CITY OF DANIA BEACH CITY COMMISSION MEETING
MARCH 23, 2021 at 7:00 PM
VIRTUAL MEETING AND PUBLIC COMMENTS PROCEDURE

The City of Dania Beach City Commission will be conducting a "Virtual" City Commission Meeting utilizing communications media technology ("CMT"), in accordance with Ordinance 2021-012, adopted February 9, 2021, and City Manager's Order Adopting Rules for Use of Communications Media Technology for Public Meetings During Health Emergency, related to conducting public meetings while under the public health emergency related to the spread of Novel Coronavirus Disease 2019 (COVID-19). City Hall building is closed to the public.

Please visit www.daniabeachfl.gov/virtualmeetings for detailed instructions on how to attend and participate in virtual City Commission meetings. Public access to this virtual meeting can be accomplished as follows:

- Watch Meeting on the City's YouTube Channel at www.daniabeachfl.gov/2654/Watch-DaniaTV
- Watch Meeting on Comcast Cable Channel 78
- Join the Meeting virtually or by telephone using RingCentral Meetings

Any member of the public wishing to comment publicly on any matter including on specific agenda items can do so by one of the following options:

Before 2:00 p.m. on the day of the meeting, comments can be submitted into the record by using the following link:

https://daniabeach.seamlessdocs.com/f/PublicSpeakingFormCityCommission *(all public comments submitted will be provided to the City Commission prior to the meeting and will be attached to the minutes of this meeting and become part of the official record)*

Participating in a public meeting using the video conference platform:

- Virtual attendance: download and install RingCentral Meetings and join using the meeting ID; to be recognized during public comment, click "Raise my hand" in the software
- Telephone attendee: dial meeting phone number and enter meeting ID; to be recognized during public comment, dial *9 to raise your hand

For more information about this City Commission meeting or submitting a public comment at the meeting, please contact:

Thomas Schneider, City Clerk
City of Dania Beach
100 W Dania Beach Boulevard
Dania Beach, FL 33004
954-924-6800 | tschneider@daniabeachfl.gov

NOTICE: This meeting is open to the public. In accordance with the Americans with Disabilities Act of 1990, all persons who are disabled and who need special accommodations to participate in this meeting because of that disability should contact the Office of the City Clerk, 954-924-6800 ext. 3624, no later than two days prior to such proceeding. Anyone wishing to appeal any decision made by the Dania Beach City Commission with respect to any matter considered at such meeting or hearing will need a record of the proceedings and, for such purpose, may need to ensure that a verbatim record of the proceedings is made, which record includes the testimony and evidence upon which the appeal is to be based. Agenda items may be viewed online at www.daniabeachfl.gov.

Instructions for Participating and Viewing
City of Dania Beach Virtual City Commission Meeting
March 23, 2021 at 7:00 PM

Through the City's Website:

Please click the link below:
www.daniabeachfl.gov/2654/Watch-DaniaTV

Through Comcast Channel 78:

If you are a Comcast/Xfinity customer, please go to Channel 78 to view the meeting.

Before 2:00 p.m. on the day of the meeting, submit Public Comments by clicking this link:

https://daniabeach.seamlessdocs.com/f/PublicSpeakingFormCityCommission *(all public comments submitted will be provided to the City Commission prior to the meeting and will be attached to the minutes of this meeting and become part of the official record).*

Options for Viewing and Participating in the Meeting Using RingCentral Meetings software

Visit https://www.ringcentral.com/apps/rc-meetings to download and install the software on your device

Use this meeting link to join as an attendee:
https://meetings.ringcentral.com/j/1450193431

Using your telephone – for higher quality, dial a number based on your current US location:

+1(312)2630281
+1(470)8692200 (US East)
+1(646)3573664
+1(773)2319226 (US North)
+1(213)2505700
+1(346)9804201
+1(469)4450100 (US South)
+1(623)4049000 (US West)
+1(650)2424929
+1(720)9027700 (US Central)

Enter the meeting ID: 145-019-3431

To raise hand and be acknowledged to speak:

1. Users who call in can dial *9 to raise their hand
2. If using the meeting software, to raise hand click or tap "Participants", then choose the option to raise hand.
3. Once you have been selected to speak, you may be prompted to unmute your device or this will be done for you.

City of Dania Beach, Florida Virtual City Commission Meetings

Quasi-Judicial Proceedings

Any member of the public wishing to make verbal comment during a meeting must pre-register to do so with the City Clerk's office using the form found on the City's website. This pre-registration applies to the public, and extends to the applicant and applicant's team. Once the registration has been processed, the registrant will receive instructions for participating in the meeting. Members of the public who attend the meeting by telephone will have their line muted at all times, except when acknowledged by the Mayor to speak on a particular agenda item, and only one individual will be permitted to speak at a time. **If either the applicant or a member of the public seeks to introduce documents into the record, that must be done at least five (5) days prior to the virtual public meeting, so that the City can upload the information. The City Clerk shall provide the Mayor and City Commission with the submittals prior to the hearing. All documents should be sent to the following email addresses: tschneider@daniabeachfl.gov and clajoie@daniabeachfl.gov. In the "Subject" line of the email please address the email as "documents to be included for public hearing" and list the public hearing applicant name and property address.**

On the date and at the time of the Virtual meeting, the City Attorney shall read the title of the quasi-judicial public hearing item when the Agenda item is ready to be presented. The City Attorney shall ask the City Commission to disclose any prior "ex parte" communications with any party that occurred prior to the meeting. Thereafter, the City Attorney will virtually swear in all staff persons speaking about an application as well as the applicant, applicant's team, and any persons in the public who intend to appear by telephone, email, or "live" during the virtual feed of the video presentation during the virtual City Commission meeting. The City Attorney will ask staff and applicant (including applicant's team) to raise their right hands to be sworn in. The City Attorney will then administer an oath. The City Attorney will ask each person to confirm audibly for the record that each speaker took the oath (all persons will identify themselves by name).

Thereafter, City staff will provide a presentation of the staff report and the Department recommendations, if any. Any power point presentations or documents shown or produced during the hearing shall be treated as evidence which the City Commission may consider in determining whether or not to approve the application. The applicant will then be provided the opportunity to make a presentation. Legal counsel for the applicant may make a presentation or assist with the applicant's presentation. Then members of the public, during the public hearing portion of the agenda item hearing, may speak to the application and may cross-examine witnesses (including City staff, the applicant, and applicant's team). During the Public Comments/Public Hearing portion of the meeting the City Attorney will individually swear in public speakers, who will acknowledge having taken the oath, and state their names for the record. Video of the virtual meeting will be streamed on the City's website at www.daniabeachfl.gov, the City's YouTube channel, and Dania Beach Comcast Channel 78. Additionally, a dedicated telephone line will be available so that any individual may listen to the meeting via telephone and may participate during the public comments portion of the hearing. If public comments were received in advance, they will be acknowledged by the City Clerk by mention of the names of those who submitted comments.

Once the public hearing is closed the Mayor and City Commission shall deliberate on the public hearing quasi-judicial item. A virtual quorum shall be required to take action on the application. Roll call vote of the City Commission shall be required.

AGENDA
DANIA BEACH CITY COMMISSION
VIRTUAL REGULAR MEETING
TUESDAY, MARCH 23, 2021 - 7:00 PM

ANY PERSON WHO DECIDES TO APPEAL ANY DECISION MADE WITH REGARD TO ANY MATTER CONSIDERED AT THIS MEETING OR HEARING WILL NEED A RECORD OF THE PROCEEDING, AND FOR SUCH PURPOSE MAY NEED TO ENSURE THAT A VERBATIM RECORD OF THE PROCEEDING IS MADE WHICH RECORD INCLUDES THE TESTIMONY AND EVIDENCE UPON WHICH THE APPEAL IS TO BE BASED.

LOBBYIST REGISTRATION IS REQUIRED. PRIOR TO ENGAGING IN ANY LOBBYING ACTIVITIES, WHETHER OR NOT COMPENSATION IS PAID OR RECEIVED IN CONNECTION WITH THOSE ACTIVITIES, EACH LOBBYIST SHALL FILE WITH THE CITY CLERK AN ANNUAL REGISTRATION STATEMENT AND PAY AN ANNUAL TWO HUNDRED FIFTY DOLLARS ($250.00) REGISTRATION FEE FOR EACH PRINCIPAL OR EMPLOYER. REGISTRATION FORMS ARE AVAILABLE ON THE CITY WEBSITE: WWW.DANIABEACHFL.GOV. (ORDINANCE #2012-019; AMENDED BY ORDINANCE #2019-019)

IN ACCORDANCE WITH THE AMERICANS WITH DISABILITIES ACT, PERSONS NEEDING ASSISTANCE TO PARTICIPATE IN ANY OF THESE PROCEEDINGS SHOULD CONTACT THE CITY CLERK'S OFFICE, 100 W. DANIA BEACH BOULEVARD, DANIA BEACH, FL 33004, (954) 924-6800 EXTENSION 3624, AT LEAST 48 HOURS PRIOR TO THE MEETING.

DECORUM POLICY FOR MEETINGS OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA:

INDIVIDUALS WHO WISH TO MAKE ANY "CITIZEN'S COMMENTS" UNDER THAT PORTION OF THE CITY COMMISSION AGENDA, OR WHO OTHERWISE WANT TO ADDRESS THE CITY COMMISSION, MUST FIRST BE REGISTERED WITH THE CITY CLERK (FORMS ARE AVAILABLE OUTSIDE OF THE CITY COMMISSION CHAMBERS AND MUST BE GIVEN TO THE CLERK BEFORE THE MEETING). OTHERS WHO WANT TO ADDRESS THE COMMISSION ON ANY MATTERS MUST FIRST BE RECOGNIZED BY THE MAYOR. ALL SUCH PERSONS MUST USE THE PODIUM IN THE COMMISSION CHAMBER. NO MORE THAN ONE PERSON AT A TIME MAY ADDRESS THE COMMISSION FROM THE PODIUM. COMMENTS ARE ONLY TO BE MADE TO THE CITY COMMISSION AND ARE NOT TO BE DIRECTED TO THE AUDIENCE OR CITY STAFF.

NO INDIVIDUAL SHALL MAKE ANY SLANDEROUS OR UNDULY REPETITIVE REMARKS, OR ENGAGE IN ANY OTHER FORM OF BEHAVIOR THAT DISRUPTS OR IMPEDES THE ORDERLY CONDUCT OF THE MEETING, AS DETERMINED BY THE MAYOR. NO INDIVIDUAL MAY SPEAK DIRECTLY TO OR ADDRESS THE MAYOR, CITY COMMISSIONER OR CITY STAFF: COMMENTS ARE TO BE ONLY DIRECTED TO THE COMMISSION AS A WHOLE. NO CLAPPING, APPLAUDING, HECKLING OR VERBAL OUTBURSTS IN SUPPORT OF OR OPPOSITION TO A SPEAKER OR HIS OR HER REMARKS SHALL BE PERMITTED. NO SIGNS OR PLACARDS SHALL BE PERMITTED IN THE COMMISSION CHAMBER.

IF ANY PERSON'S CONDUCT AS DETERMINED BY THE MAYOR IS FOUND TO BE DISRUPTIVE OR INTERFERES WITH THE ORDERLY CONDUCT OF THE MEETING, THE PERSON MAY BE ASKED BY THE MAYOR TO LEAVE THE COMMISSION CHAMBERS; IF THE PERSON DOES NOT LEAVE AND THE CONDUCT PERSISTS, THE CITY POLICE DEPARTMENT WILL BE REQUESTED TO ESCORT THE INDIVIDUAL FROM THE CITY COMMISSION CHAMBERS.

ALL CELLULAR TELEPHONES ARE TO BE SILENCED DURING THE MEETING. ALL PERSONS EXITING THE COMMISSION CHAMBER SHALL DO SO QUIETLY. (RESOLUTION #2020-032)

1. CALL TO ORDER/ROLL CALL

2. MOMENT OF SILENCE AND PLEDGE OF ALLEGIANCE

3. PRESENTATIONS AND SPECIAL EVENT APPROVALS

1. Presentation on fiscal year-to-date budget status and the process for the upcoming annual budget - Frank DiPaolo, Director of Finance

2. Parks and Recreation Presentation: Facilities and Programming

4. PROCLAMATIONS

1. Days of Remembrance of Victims of the Holocaust - Commissioner Odman

5. CITIZEN COMMENTS

Addressing the Commission: Comments by Dania Beach citizens, or other interested parties that are not part of the regular agenda, may be made during each Commission meeting during the period set aside for "citizen comments." A thirty (30) minute "citizen comments" period shall be designated on the agenda for citizens and interested persons to speak on matters not scheduled on that day's agenda. Each speaker shall be limited to 3 minutes for his or her comments. Persons desiring to speak during the citizen comment period shall inform the City Clerk prior to the beginning of the meeting of their intention to speak. If more than 10 speakers express a desire to speak, the Commission shall determine, on a meeting by meeting basis, whether to (a) extend the time allotted for citizen comments to accommodate all speakers, or (b) whether to limit the number of speakers or amount of time per speaker. A speaker's time shall not be transferable to another speaker.

6. PUBLIC SAFETY REPORTS

7. CONSENT AGENDA

1. Minutes:

   Approve Minutes of March 6, 2021 Strategic Plan Session
   Approve Minutes of March 9, 2021 Virtual City Commission Meeting

2. Travel Requests: None

3. RESOLUTION NO. 2021-034

   A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, REQUESTING ADVANCE APPROVAL FROM THE CITY COMMISSION TO PROCEED WITH THE BID PROCESS FOR THE SOUTHEAST 5TH AVENUE SAFETY IMPROVEMENT PROJECT, PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE. *(Public Services)*

4. RESOLUTION NO. 2021-035

   A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AUTHORIZING THE EXPENDITURE OF FUNDS BY THE PUBLIC SERVICES DEPARTMENT FOR PROFESSIONAL ENGINEERING SERVICES TO BE PURCHASED FROM CHEN MOORE AND ASSOCIATES FOR DESIGN, BIDDING ASSISTANCE AND CONSTRUCTION MANAGEMENT SERVICES IN THE AMOUNT OF ONE HUNDRED TWENTY-SEVEN THOUSAND TWO HUNDRED EIGHTY DOLLARS ($127,280.00) FOR THE SOUTHWEST 34th TERRACE DRAINAGE IMPROVEMENT PROJECT; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE. *(Public Services)*

5. RESOLUTION NO. 2021-036

   A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AUTHORIZING APPROVAL TO EXCEED THE CITY VENDOR

THRESHOLD OF TWENTY-FIVE THOUSAND DOLLARS ($25,000.00) WITH CORE AND MAIN LP, FORTILINE, INC. AND FERGUSON WATERWORKS FOR THE PURCHASE OF WATER METER COMPONENT PARTS, UTILITY PIPES AND RELATED APPURTENANCES, UTILIZING THE SOUTHEAST FLORIDA GOVERNMENT PURCHASING (SFGP) COOPERATIVE GROUP CONTRACT NO. ITB 2018-19/12 VALID THROUGH MARCH 2022, WITH THE CITY OF DEERFIELD BEACH; FURTHER PROVIDING THAT SUCH PURCHASES ARE TO BE MADE WITHIN THE RESPECTIVE DEPARTMENTS' APPROVED BUDGETS; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE. *(Public Services)*

6. RESOLUTION NO. 2021-037

   A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, OPPOSING SENATE BILL 522 AND HOUSE BILL 219, PREEMPTING THE REGULATION OF VACATION RENTALS TO THE STATE; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE. *(City Attorney)*

7. RESOLUTION NO. 2021-038

   A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, URGING ALL MEMBERS OF THE FLORIDA LEGISLATURE TO OPPOSE UNWARRANTED OR OVERLY BROAD PREEMPTIONS OF MUNICIPAL HOME RULE POWERS; DIRECTING THAT A COPY OF THIS RESOLUTION BE TRANSMITTED TO MEMBERS OF THE FLORIDA LEGISLATURE, THE FLORIDA LEAGUE OF CITIES, THE BROWARD LEAGUE OF CITIES AND ANY OTHER INTERESTED PARTIES; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE. *(Mayor James)*

8. RESOLUTION NO. 2021-039

   A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AUTHORIZING THE APPROVAL OF THE IMPLEMENTATION OF THE "JOB TRAINING, WORKFORCE DEVELOPMENT AND CERTIFICATION FINANCIAL ASSISTANCE PILOT PROGRAM"; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE. *(Commissioner Lewellen)*

8. BIDS AND REQUESTS FOR PROPOSALS

1. RESOLUTION NO. 2021-040

   A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AWARDING CITY INVITATION TO BID ("ITB") NO. 20-006,

ENTITLED "SOUTHEAST SECOND AVENUE AND SOUTHEAST SEVENTH STREET WATER MAIN REPLACEMENT PROJECT" TO MAN CON, INC., IN AN AMOUNT NOT TO EXCEED TWO MILLION ONE HUNDRED SIXTY-FOUR THOUSAND THIRTY-FOUR DOLLARS AND TWENTY CENTS ($2,164,034.20); AUTHORIZING THE PROPER CITY OFFICIALS TO EXECUTE AN AGREEMENT; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE. *(Public Services)*

9. PUBLIC HEARINGS

1. RESOLUTION NO. 2021-041

   A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AUTHORIZING THE CITY'S APPLICATION FOR THE 47TH YEAR COMMUNITY DEVELOPMENT BLOCK GRANT PROGRAM IN THE AMOUNT OF ONE HUNDRED SEVENTY NINE THOUSAND THREE HUNDRED NINETEEN DOLLARS ($179,319.00), TO PROVIDE FUNDING FOR SOLAR STREET LIGHTS IN CENSUS TRACT 804.05- BLOCK GROUPS 1 AND 2, AND CENSUS TRACT 804.03 - BLOCK GROUPS 1, 2, AND 3; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE. *(Public Services)*

2. ORDINANCE NO. 2021-014

   AN ORDINANCE OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AUTHORIZING THE EXPENDITURE OF CITY FUNDS EXCEEDING ONE MILLION DOLLARS ($1,000,000.00) FOR MAN CON, INC. TO PROVIDE SERVICES RELATED TO CITY BID NO. 20-006 "SOUTHEAST 2ND AVENUE AND SOUTHEAST 7TH STREET WATER MAIN REPLACEMENT" PROJECT; PROVIDING FOR SEVERABILITY; PROVIDING FOR CONFLICTS; FURTHER PROVIDING FOR AN EFFECTIVE DATE. **(SECOND READING)** *(Public Services)*

3. ORDINANCE NO. 2021-004

   AN ORDINANCE OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AMENDING THE FUTURE LAND USE PLAN ELEMENT OF THE LOCAL COMPREHENSIVE PLAN IN RESPONSE TO A REQUEST BY CCI PROPERTIES 1, LLC (LU-061-20), TO REDESIGNATE CERTAIN PROPERTY FROM "LOW-MEDIUM (10) RESIDENTIAL" TO "IRREGULAR (50 DU/AC)", WHICH PROPERTY IS GENERALLY LOCATED AT 4695 SW 45TH TERRACE, DANIA BEACH, WHICH LEGAL DESCRIPTION IS DESCRIBED IN EXHIBIT "A", A COPY OF WHICH IS ATTACHED TO THIS ORDINANCE; PROVIDING FOR CONFLICTS; PROVIDING FOR SEVERABILITY; FURTHER, PROVIDING

FOR AN EFFECTIVE DATE. **(SECOND READING)** *(Community Development)*

4. ORDINANCE NO. 2021-005

   AN ORDINANCE OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, APPROVING THE APPLICATION REQUEST (RZ-062-20), MADE BY 2900 SW 45TH DANIA BEACH, LLC, TO REZONE PROPERTY GENERALLY LOCATED AT 4695 SW 45TH TERRACE IN THE CITY OF DANIA BEACH, FLORIDA, WHICH PROPERTY IS LEGALLY DESCRIBED IN EXHIBIT "A," A COPY OF WHICH IS ATTACHED TO THIS ORDINANCE; CHANGING THE CURRENT ZONING CLASSIFICATION OF THE PROPERTIES FROM RMH MOBILE HOME DISTRICT TO PLANNED RESIDENTIAL DEVELOPMENT DISTRICT (PRD-1), SUBJECT TO CERTAIN RESTRICTIONS; PROVIDING FOR CONFLICTS; PROVIDING FOR SEVERABILITY; AND FURTHER, PROVIDING FOR AN EFFECTIVE DATE. **(SECOND READING)** *(Community Development)*

5. RESOLUTION 2021-042

   A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, APPROVING THE SITE PLAN FOR THE CONSTRUCTION OF A 275 UNIT RESIDENTIAL BUILDING IN THE PRD-1 (PLANNED RESIDENTIAL) ZONING DISTRICT (SP-058-20), SUBMITTED BY CCI PROPERTIES 1, LLC, FOR PROPERTY LOCATED AT 4695 SW 45TH TERRACE, IN THE CITY OF DANIA BEACH, FLORIDA; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE. *(Community Development)*

6. RESOLUTION NO. 2021-027

   A RESOLUTION OF THE CITY OF DANIA BEACH, FLORIDA, APPROVING THE APPEAL REQUEST FOR APPLICATIONS SP-007-20 (SITE PLAN) AND VA-078-20 (VARIANCE) SUBMITTED BY B&B INVESTMENT SOLUTIONS LLC, OWNER OF 3321 SW 44TH STREET, DANIA BEACH; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE. ***(Continued from February 23, 2021)*** *(Community Development)*

7. RESOLUTION NO. 2021-032

   A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, APPROVING A VARIANCE (VA-100-20) TO SECTION 205-10(O) OF THE LAND DEVELOPMENT CODE ("CODE") TO PERMIT A BUILDING HEIGHT OF SIXTY-ONE POINT EIGHTY-THREE (61. 83) FEET WHERE A MAXIMUM BUILDING HEIGHT OF THIRTY-FIVE (35) FEET IS PERMITTED IN THE IG ZONING DISTRICT; AND APPROVING A MODIFICATION TO THE PREVIOUSLY APPROVED SITE PLAN FOR THE CONSTRUCTION OF AN

APPROXIMATELY 115,000 SQUARE FOOT INDUSTRIAL BUILDING IN THE I-G (INDUSTRIAL) ZONING DISTRICT (SP-039-20MOD), SUBMITTED BY U.S. CRANE AND RIGGING, LLC, ON BEHALF OF THE PROPERTY OWNER PAMELA KAY HAYES, AS TRUSTEE OF THE ROBERT L. ELMORE JULY 2010 REVOCABLE TRUST, FOR PROPERTY LOCATED AT 2980 W STATE ROAD 84, IN THE CITY OF DANIA BEACH, FLORIDA, AS LEGALLY DESCRIBED IN EXHIBIT "A";; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE. ***(Continued from March 9, 2021)*** *(Community Development)*

8. RESOLUTION NO. 2021-033

   A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, APPROVING A VARIANCE (VA-080-20) TO SECTION 205-10(D) OF THE LAND DEVELOPMENT CODE TO PERMIT A BUILDING HEIGHT OF SIXTY-FOUR AND ONE-HALF (64.5) FEET WHERE A MAXIMUM BUILDING HEIGHT OF THIRTY-FIVE (35) FEET IS PERMITTED IN THE IG ZONING DISTRICT; AND APPROVING THE SITE PLAN (SP-071-20) FOR THE CONSTRUCTION OF A 112,931 SQUARE FOOT INDUSTRIAL WAREHOUSE BUILDING IN THE I-G (INDUSTRIAL) ZONING DISTRICT, SUBMITTED BY DEENA GRAY, ESQ. FOR GREENSPOON MARDER LLP, ON BEHALF OF THE PROPERTY OWNER PAMELA E. HAYES, AS TRUSTEE UNDER TRUST DATED DECEMBER 24, 1991, FOR PROPERTY LOCATED AT 3035 SW 36 STREET, IN THE CITY OF DANIA BEACH, FLORIDA; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE. ***(Continued from March 9, 2021)*** *(Community Development)*

9. RESOLUTION NO. 2021-043

   A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA APPROVING THE WAIVER OF REPLAT REQUEST (OT-011-21) SUBMITTED BY LAWRENCE KRAMER, ON BEHALF OF THE PROPERTY OWNER, 800 OLD GRIFFIN, LLC FOR THE PROPERTY GENERALLY LOCATED AT 800 OLD GRIFFIN ROAD IN THE CITY OF DANIA BEACH, FLORIDA AS LEGALLY DESCRIBED IN EXHIBIT "A," A COPY OF WHICH IS ATTACHED TO THIS RESOLUTION; PROVIDING FOR CONFLICTS; PROVIDING FOR SEVERABILITY; FURTHER, PROVIDING FOR AN EFFECTIVE DATE. *(Community Development)*

10. DISCUSSION AND POSSIBLE ACTION

1. Summer Job Program - Mayor James

2. Approval of budget for Dania Beach Pristine Earth Day Initiative - Commissioner Davis

3. City Manager annual review/ contract amendment

11. COMMISSION COMMENTS

1. Commissioner Davis

2. Commissioner Lewellen

3. Commissioner Odman

4. Vice-Mayor Salvino

5. Mayor James

12. APPOINTMENTS

1. Airport Advisory Board
   Mayor James - 2 appointments
   Commissioner Davis - 1 appointment

2. Creative Arts Council Advisory Board
   Mayor James - 1 appointment
   Commissioner Davis - 1 appointment

3. Education Advisory Board
   Commissioner Davis - 1 appointment

4. General Employees Pension Board
   1 Commission Appointment for a term beginning June 22, 2020 and ending June 22, 2022

5. Green Advisory Board
   Mayor James - 1 appointment

6. Marine Advisory Board
   Mayor James - 1 appointment
   Commissioner Davis - 1 appointment

7. Parks, Recreation and Community Affairs Advisory Board
   Commissioner Lewellen - 1 appointment

13. ADMINISTRATIVE REPORTS

1. City Manager

2. City Attorney

3. City Clerk - Reminders

Tuesday, April 13, 2021 - 5:30 p.m.	CRA Board Meeting
Tuesday, April 13, 2021 - 7:00 p.m.	City Commission Meeting
Tuesday, April 27, 2021 - 7:00 p.m.	City Commission Meeting

14. ADJOURNMENT

Proclamation

OFFICE OF THE MAYOR · CITY OF DANIA BEACH, FLORIDA

WHEREAS, our Nation's annual observance of Yom HaShoah, Holocaust Remembrance Day, calls on all Americans to remember the 6 million Jews, as well as the Roma and Sinti, Slavs, disabled persons, LGBTQ+ individuals, and many others, who were murdered by the Nazis and their collaborators in the years leading up to and during World War II; and

WHEREAS, the Holocaust was no accident of history. It occurred because too many governments cold-bloodedly adopted and implemented hate-fueled laws, policies, and practices to vilify and dehumanize entire groups of people, and too many individuals stood by silently; and

WHEREAS, we must never forget the truth of what happened across Europe or brush aside the horrors inflicted on our fellow humans because of the doctrines of hatred and division; and

WHEREAS, remembering the victims, heroes, and lessons of the Holocaust is particularly important today as Holocaust deniers and minimizers are growing louder in our public discourse, and tragically, far too many Americans of Jewish faith still face persecution; and

WHEREAS, when hatred goes unchecked, and when the checks and balances in government and society that protect fundamental freedoms are lost, violence and mass atrocities can result; and

WHEREAS, we are committed to helping build a world in which the lessons of the Holocaust are taught and in which all human lives are valued; and

WHEREAS, in 2021, April 8 is Yom HaShoah, and in the United States, Days of Remembrance runs from the Sunday before Yom HaShoah through the following Sunday.

NOW, THEREFORE, on behalf of the Dania Beach City Commission, I, Tamara James, Mayor of the City of Dania Beach, Florida, do hereby encourage the residents of Dania Beach to observe the

Days of Remembrance of Victims of the Holocaust

Sunday, April 4 through Sunday, April 11, 2021 with appropriate study, prayers and commemoration, and to honor the memory of the victims of the Holocaust and Nazi persecution by remembering the lessons of this atrocity so that it is never repeated.

ATTEST:

THOMAS SCHNEIDER, CMC
CITY CLERK

DANIA BEACH · ESTABLISHED 1904 ·

TAMARA JAMES
MAYOR

MINUTES OF MEETING
DANIA BEACH CITY COMMISSION
STRATEGIC PLAN SESSION
SATURDAY, MARCH 6, 2021 - 10:00 AM

1. Call to Order/Roll Call

Mayor James called the meeting to order at 10:11 a.m.

Present:

Mayor:	Tamara James
Vice-Mayor:	Marco A. Salvino, Sr.
Commissioners:	Joyce L. Davis
	Lori Lewellen
	Lauren Odman
City Manager:	Ana M. Garcia, ICMA-CM
City Attorney:	Thomas Ansbro
City Clerk:	Thomas Schneider

2. Strategic Plan Session

City Manager Garcia noted we are excited to take the next step in our strategic plan for the City.

Lyle Sumek, Lyle Sumek Associates, Inc., outlined the elements of today's strategic plan session. Discussion began with questions and answers exercise in Section 12 of the working document provided to the Commission prior to the last session. Topics included goals, how others view each Commissioner, image, success, personal reminders, and suggestions for effectiveness in governance. Mr. Sumek suggested the Commission adopt a statement of success and image.

Discussion proceeded with Section 10 of the working document, including 5-year outcomes, 20 challenges to achieving the goals, and significant actions to be addressed.

Mayor James recessed the meeting for lunch at 12:41 p.m. and reconvened the meeting at 1:09 p.m., with all present as before.

Mr. Sumek and the Commission continued with the strategic plan session, discussing and prioritizing five goals and objectives for the next five years, as well as one-year goals.

Mayor James recessed the meeting at 3:00 p.m. and reconvened the meeting at 3:10 p.m., with all present as before.

Mr. Sumek and the Commission continued with the strategic plan session, prioritizing goals and objectives.

At the conclusion of the session, Mr. Sumek noted the next steps to be taken in the strategic plan process with the Commission and management.

3. Adjournment

Mayor James adjourned the meeting at 3:46 p.m.

ATTEST:

CITY OF DANIA BEACH

_____
THOMAS SCHNEIDER, CMC
CITY CLERK

_____
TAMARA JAMES
MAYOR

MINUTES OF VIRTUAL REGULAR MEETING
DANIA BEACH CITY COMMISSION
TUESDAY, MARCH 9, 2021 – 7:00 P.M.

1. Call to Order/Roll Call

Mayor James called the meeting to order at 7:03 p.m.

Present:

Mayor:	Tamara James
Vice-Mayor:	Marco A. Salvino, Sr.
Commissioners:	Joyce L. Davis
	Lori Lewellen
	Lauren Odman
City Manager:	Ana M. Garcia, ICMA-CM
City Attorney:	Thomas Ansbro
City Clerk:	Thomas Schneider

2. Moment of Silence and Pledge of Allegiance

Mayor James called for a moment of silence followed by the Pledge of Allegiance to the United States Flag.

3. Presentations and Special Event Approvals

3.1 Introduction of School Board Member Sarah Leonardi

Ms. Leonardi introduced herself and noted she is a teacher and School Board Member from District 3, which includes the portion of Dania Beach north of Stirling Road.

3.2 Presentation on City website improvements by Frank DiPaolo, Director of Finance

Finance Director DiPaolo gave an update on planned improvements to the website. We would go out for an RFQ for website re-design, hosting, and ongoing maintenance services. We are recommending putting this website project in the 2021-22 budget along with the necessary funding. He explained separate from the website overhaul, the Commission has also expressed the need for a web portal where the public can get information on the current initiatives in the City. We have contracted with our online budget book provider to purchase their projects and transparency portal, which will have a map with pins where users can click the map to see information on each specific project and even inquire to obtain updates. This software will be ready on June 1 and we can then begin entering our information. He anticipated this will be ready for public use around August 1st.

4. Proclamations

3.1 World Teen Mental Awareness Day - Mayor James

Members of the Youth Advisory Council member read the proclamation for World Teen Mental Awareness Day.

3.2 Women's History Month - Mayor James

Mayor James read the proclamation for Women's History Month.

3.3 COVID-19 Memorial Day - Mayor James

Mayor James read the proclamation for COVID-19 Memorial Day.

5. Citizen Comments

Sarah Levtov, 5960 SW 37 Terrace, expressed her gratitude to the Commission and staff for the drainage improvement project on SW 37th Terrace.

6. Public Safety Reports

Captain Daniel Marks, BSO Chief of Police, thanked everyone for attending the ribbon cutting at the new Dania Pointe police substation. He reported on recent criminal activity and traffic enforcement in the City, as well as homeless outreach. He also reported on upcoming training, the beach patrol, and a drug take-back event on Saturday, April 3rd.

Captain Sergio Pellecer, BSO District Fire Chief, congratulated Chief Marks and City staff for the opening of the new police substation at Dania Pointe. He gave an update on departmental training over the past year and provided call data for Stations 1 and 17.

7. Consent Agenda

7.1 Minutes:
Approve Minutes of February 23, 2021 Virtual Workshop - City Hall West Wing
Approve Minutes of February 23, 2021 Virtual City Commission Meeting

7.2 Travel Requests: None

Resolutions

7.3 RESOLUTION #2021-028

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AUTHORIZING THE EXPENDITURE OF FUNDS BY THE PUBLIC SERVICES DEPARTMENT FOR ENGINEERING SERVICES TO BE PURCHASED FROM CHEN MOORE AND ASSOCIATES FOR DESIGN, BIDDING ASSISTANCE AND CONSTRUCTION MANAGEMENT IN THE AMOUNT OF ONE HUNDRED TWENTY FOUR THOUSAND SEVEN HUNDRED FORTY DOLLARS ($124,740.00) FOR THE SOUTHWEST 37TH TERRACE DRAINAGE IMPROVEMENT PROJECT; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE. *(Public Services)*

7.4 RESOLUTION #2021-029

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AUTHORIZING THE EXPENDITURE OF FUNDS FOR MONTHLY SERVER MONITORING AND SUPPORT SERVICES INCLUDING ADDITIONAL CONTRACTED SUPPORT FROM LAN INFOTECH FOR FISCAL YEAR 2020-21, THAT EXCEED AN ANNUAL VENDOR TOTAL AMOUNT OF TWENTY-FIVE THOUSAND DOLLARS ($25,000.00); PROCEEDING WITHOUT COMPETITIVE BIDDING AND AUTHORIZING SUCH PURCHASES THAT ARE TO BE MADE WITHIN THE FINANCE DEPARTMENT INFORMATION SYSTEMS DIVISION APPROVED ANNUAL BUDGET APPROPRIATIONS; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE. *(Finance/IT)*

7.5 RESOLUTION #2021-030

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AUTHORIZING THE PROPER CITY OFFICIALS TO EXECUTE A DEVELOPMENT AND CONTRIBUTION AGREEMENT ("AGREEMENT") ATTACHED AS EXHIBIT A, AND MADE A PART OF AND INCORPORATED INTO THIS RESOLUTION BY THIS REFERENCE, AND ANY ADDITIONAL DOCUMENTS PERTAINING TO THE AGREEMENT; TO TAKE ALL ACTIONS NECESSARY TO IMPLEMENT THE TERMS AND CONDITIONS OF THE AGREEMENT, WITH DANIA AIRPORT HOTELS, LLC FOR THE DEVELOPMENT OF THE TRU HOTEL; AUTHORIZING THE APPROPRIATE CITY OFFICIALS TO EXECUTE THE AGREEMENT; REIMBURSING DEVELOPER $92,687.60 FOR THE COST OF CONSTRUCTING THE NE 1ST STREET WATER LINE, WHICH REIMBURSEMENT AMOUNT INCLUDES THE REIMBURSEMENT OF $39,118.00 IN WATER IMPACT AND CONNECTION FEES; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE. *(City Attorney)*

7.6 RESOLUTION #2021-031

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AUTHORIZING THE EXPENDITURE OF FUNDS BY THE PUBLIC SERVICES DEPARTMENT FOR A DRAINAGE PIPE REPLACEMENT AND ROADWAY REPAIR SERVICES PROJECT, TO BE PERFORMED BY MAGGOLC, INC., TO BE MADE WITHIN THE PUBLIC SERVICES DEPARTMENT'S APPROVED ANNUAL BUDGET APPROPRIATIONS; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE. *(Public Services)*

Vice-Mayor Salvino motioned to adopt the Consent Agenda; seconded by Commissioner Lewellen. The motion carried unanimously.

8. Bids and Requests for Proposals

There were no proposals on this agenda.

9. Public Hearings and Site Plans

9.1 ORDINANCE #2021-013

AN ORDINANCE OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AMENDING CHAPTER 28, "LAND DEVELOPMENT CODE," OF THE CITY CODE OF ORDINANCES BY AMENDING PART 6 "DEVELOPMENT REVIEW PROCEDURES AND REQUIREMENTS," ARTICLE 675 "TEMPORARY USE AND SPECIAL EVENT PERMITS," SECTION 675-20 "TEMPORARY USES AUTHORIZED," AND SECTION 675-40 " STANDARDS AND PROCEDURES FOR APPROVAL OF TEMPORARY USE," TO MODIFY THE REGULATIONS FOR APPROVAL OF SPECIAL EVENT PERMITS; PROVIDING FOR SEVERABILITY; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE. **(SECOND READING)** *(Community Development)*

City Attorney Ansbro read the title of Ordinance #2021-013.

Corinne Lajoie, Assistant Director of Community Development, gave a brief presentation on the text amendment for approval of special event permits.

Mayor James opened the Public Hearing. Seeing as there was no one to speak in favor or opposition, she closed the Public Hearing.

Vice-Mayor Salvino motioned to adopt Ordinance #2021-013, on second reading; seconded by Commissioner Lewellen. The motion carried on the following 5-0 Roll Call vote:

Commissioner Davis	**Yes**	**Vice-Mayor Salvino**	**Yes**
Commissioner Lewellen	**Yes**	**Mayor James**	**Yes**
Commissioner Odman	**Yes**		

9.2 ORDINANCE #2021-014

AN ORDINANCE OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AUTHORIZING THE EXPENDITURE OF CITY FUNDS EXCEEDING ONE MILLION DOLLARS ($1,000,000.00) FOR MAN CON, INC. TO PROVIDE SERVICES RELATED TO CITY BID NO. 20-006 "SOUTHEAST 2ND AVENUE AND SOUTHEAST 7TH STREET WATER MAIN REPLACEMENT" PROJECT; PROVIDING FOR SEVERABILITY; PROVIDING FOR CONFLICTS; FURTHER PROVIDING FOR AN EFFECTIVE DATE. **(FIRST READING)** *(Public Services)*

City Attorney Ansbro read the title of Ordinance #2021-014.

Fernando Rodriguez, Director of Public Services, explained the project consists of replacing a 70-year-old water line with larger pipe and Commission authorization is required to expend more than $1 million.

Mayor James opened the Public Hearing. Seeing as there was no one to speak in favor or opposition, she closed the Public Hearing.

Commissioner Davis motioned to adopt Ordinance #2021-014, on first reading; seconded by Commissioner Lewellen. The motion carried unanimously.

9.3 RESOLUTION #2021-032

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, APPROVING A VARIANCE (VA-100-20) TO SECTION 205-10(O) OF THE LAND DEVELOPMENT CODE ("CODE") TO PERMIT A BUILDING HEIGHT OF SIXTY-ONE POINT EIGHTY-THREE (61.83) FEET WHERE A MAXIMUM BUILDING HEIGHT OF THIRTY-FIVE (35) FEET IS PERMITTED IN THE IG ZONING DISTRICT; AND APPROVING A MODIFICATION TO THE PREVIOUSLY APPROVED SITE PLAN FOR THE CONSTRUCTION OF AN APPROXIMATELY 115,000 SQUARE FOOT INDUSTRIAL BUILDING IN THE I-G (INDUSTRIAL) ZONING DISTRICT (SP-039-20MOD), SUBMITTED BY U.S. CRANE AND RIGGING, LLC, ON BEHALF OF THE PROPERTY OWNER PAMELA KAY HAYES, AS TRUSTEE OF THE ROBERT L. ELMORE JULY 2010 REVOCABLE TRUST, FOR PROPERTY LOCATED AT 2980 W STATE ROAD 84, IN THE CITY OF DANIA BEACH, FLORIDA, AS LEGALLY DESCRIBED IN EXHIBIT "A";; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE. *(Community Development)*

City Attorney Ansbro read the title of Resolution #2021-032 and noted staff is requesting the item be continued until the March 23rd meeting to ensure corrective notice is given.

Mayor James opened the Public Hearing. Seeing as there was no one to speak in favor or opposition, she closed the Public Hearing.

Commissioner Lewellen motioned to continue Resolution #2021-032 until the March 23, 2021 City Commission meeting at 7:00 p.m.; seconded by Vice-Mayor Salvino. The motion carried unanimously.

9.4 RESOLUTION #2021-033

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, APPROVING A VARIANCE (VA-080-20) TO SECTION 205-10(D) OF THE LAND DEVELOPMENT CODE TO PERMIT A BUILDING HEIGHT OF SIXTY-FOUR AND ONE-HALF (64.5) FEET WHERE A MAXIMUM BUILDING HEIGHT OF THIRTY-FIVE (35) FEET IS PERMITTED IN THE IG ZONING DISTRICT; AND APPROVING THE SITE PLAN (SP-071-20) FOR THE CONSTRUCTION OF A 112,931 SQUARE FOOT INDUSTRIAL WAREHOUSE BUILDING IN THE I-G (INDUSTRIAL) ZONING DISTRICT, SUBMITTED BY DEENA GRAY, ESQ. FOR GREENSPOON MARDER LLP, ON BEHALF OF THE PROPERTY OWNER PAMELA E. HAYES, AS TRUSTEE UNDER TRUST DATED DECEMBER 24, 1991, FOR PROPERTY LOCATED AT 3035 SW 36 STREET, IN THE CITY OF DANIA BEACH, FLORIDA; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE. *(Community Development)*

City Attorney Ansbro read the title of Resolution #2021-033 and noted staff is requesting the item be continued until the March 23rd meeting to ensure corrective notice is given.

Mayor James opened the Public Hearing. Seeing as there was no one to speak in favor or opposition, she closed the Public Hearing.

Commissioner Lewellen motioned to continue Resolution #2021-033 until the March 23, 2021 City Commission meeting at 7:00 p.m.; seconded by Commissioner Davis. The motion carried unanimously.

10. Discussion and Possible Action

10.1 City Ceremonial Items Policy concerning Proclamations - Mayor James

Mayor James noted she had a request for a proclamation from the store manager of Urban Outfitters that is opening in Dania Pointe on March 25th; however, the Ceremonial Items Policy does not allow for issuing a proclamation for commercial purposes such as opening of a new business, a new service, a new product or a new professional service. She asked the Commission whether they would support amending the policy to allow for giving a business a proclamation.

Commissioner Odman noted we did not have problems in the past with proclamations and questioned if other cities do this.

City Manager Garcia responded it is customary and would be marketing in a celebratory type of opportunity. In her former cities, they have done this. This would be a win/win situation.

Discussion ensued regarding the policy.

Vice-Mayor Salvino noted he supports this but is concerned with numerous established businesses being issued proclamations.

Commissioner Odman said we could make it so that the proclamation would have to be requested by the business.

Commissioner Lewellen noted this should be addressed on a case-by-case basis; she would not like to change the policy since it received a lot of discussion when it was adopted.

Mayor James felt there would not be many businesses requesting proclamations.

Commissioner Davis looks at it as a transparency issue so that all the Commission knows what is going on.

Discussion ensued.

The Commission consensus was to amend the Ceremonial Items Policy regarding proclamations to allow proclamations to be issued to businesses provided the businesses request them and the Commission would be informed of the request.

10.2 Development Assessment - Mayor James

Mayor James noted she would like to know if we could get some sort of agency to come out and assess our neighborhoods to see how much density each part of City can withstand regarding solid waste, water, and infrastructure. If such of an assessment could be done, it would help with decision making when approving projects.

Commissioner Lewellen felt we already do this process with each project.

City Manager Garcia noted that for every project that comes forward, commencing at every step of the way, it goes through various processes encompassing infrastructure as it pertains to density and height/weight. This process is in already in place now.

Mayor James stated she knows that part is in place now, but there is nothing to gauge how much land is at capacity or what part of our land can withstand more development.

Vice-Mayor Salvino felt this would not work; he cannot see spending money on assessments.

City Manager Garcia added there are certain property rights for owners. She recommended sitting down with Community Development and looking at what we are doing and whether we can elevate our game.

Vice-Mayor Salvino mentioned relative to controlling development, previously there was a moratorium in place that prevented changing the ordinance on development restrictions.

Eve Boutsis, Assistant City Attorney, verified all projects have an expiration date of 18 months to complete work included in our current resolutions. She noted the governor's emergency order of any kind extends all approvals beyond the normal allotted time.

10.3 Memorial Tree Program - Commissioner Lewellen

Commissioner Lewellen spoke of honoring someone who has passed and noted there are programs in many cities where they do memorial trees; donations to a fund are accepted and a tree is planted with a plaque in a passive park.

City Manager Garcia said she has done this with other cities. She explained the program would have a fund and would provide native species of trees. The program would be totally turnkey to include tree planting, memorial plaque, and no cost to the City. Adding beautification to passive parks and swales is tremendously beneficial to the City.

Commissioner Lewellen commented honoring someone with a tree is a nice thing to do to bring life from death.

Commissioner Odman felt it is a wonderful thing particularly for those who were unable to have a service due to COVID.

Mayor James said she supported the program, but thought we had a program where there were trees dedicated to those who worked for the City. She felt this is a great idea.

The Commission consensus was to move forward with the program.

10.4 Schedule City Commission Summer Recess

The Commission consensus was to cancel the July 27, 2021 and August 10, 2021 City Commission meetings.

10.5 Volunteers and interns for the City Commission - Linda Gonzalez, Director of Human Resources

Human Resources Director Gonzalez gave a PowerPoint presentation which is attached to and incorporated into these minutes. She noted individual meetings with the Commission have occurred and HR is working on a policy. There would be two type of interns; through a university and on-the-job training (OJT) and they would be sponsored by the elected officials, IT, and PIO. Volunteers would be non-paid positions.

Jim Cherof, Labor Counsel, noted the Commission's input is requested on the questions presented.

Mayor James noted the universities do have a timeline to follow to select interns and provide them college credits for participating.

Human Resources Director Gonzalez re-reviewed the recommendations.

Commissioner Davis said she loved the program so far; regarding OJT interns, the criteria seem to be ambiguous, and she wants to make sure there is a specific set of objectives suited to the specific job.

Commissioner Lewellen noted since this is a first-time program, perhaps we should start out with only doing the university interns and not OJT interns.

Mayor James said she would want both type of interns and volunteer programs at the same time.

Discussion ensued regarding the minimum age of interns and volunteers.

The Commission consensus was:
Intern – senior in high school
Volunteer – 13 years for group volunteers and 16 years for individual

Discussion ensued regarding the maximum number of interns or volunteers that may be assigned to any Commissioner.

The Commission consensus was:
Intern – 1
Volunteer – 1

Discussion ensued regarding the number of hours per week an OJT intern or volunteer may work.

The Commission consensus was:
OJT Intern – 10-20 hours per week
Volunteer – 10-15 hours per week

11. Commission Comments

11.1 Commissioner Davis

Commissioner Davis spoke of recent events she attended, including the Black History Month event hosted by the Broward Black Elected Officials, St. Ruth Missionary Baptist Church food distribution event, and the United Way 29th Day of Caring event. She thanked everyone for turning out on International Women's Day for the ribbon cutting at the Dania Pointe police substation.

11.2 Commissioner Lewellen

Commissioner Lewellen spoke of the ribbon cutting event at the Dania Pointe BSO substation. She noted that the MPO meetings are continually being cancelled. She gave an update of the BLC Task Force and distribution of COVID funding; they continue to work the Broward County Commissioners.

11.3 Commissioner Odman

Commissioner Odman spoke of emails she has received regarding the coyote siting situation and she asked the City Manager to investigate it.

City Manager Garcia noted staff reached out to the Florida Wildlife Commission regarding the coyote concern in our City. Consideration is being given to signage and social media; several residents have contacted the Wildlife Commission for solutions on the matter.

11.4 Vice-Mayor Salvino

Vice-Mayor Salvino said he is proud of our City and our police force.

11.5 Mayor James

Mayor James thanked everyone for their support and dialogue. She spoke of the food distributions taking place on Griffin Road every Wednesday from 12-7; it is a good feeling to help people and address their concerns.

12. Appointments

12.1 Airport Advisory Board – no appointments

12.2 Creative Arts Council Advisory Board – no appointments

12.3 Education Advisory Board

Commissioner Davis appointed Kenyatta McKie, Assistant Principal at Olsen Middle School, as an ad hoc non-voting member.

12.4 General Employees Pension Board

The Commission appointed Luis Rimoli for a term expiring March 22, 2023.

12.5 Green Advisory Board – no appointments

12.6 Marine Advisory Board – no appointments

12.7 Parks, Recreation and Community Affairs Advisory Board

Mayor James appointed: Simone Chait

Commissioner Lewellen motioned to approve the appointments; seconded by Vice-Mayor Salvino. The motion carried unanimously.

13. Administrative Reports

13.1 City Manager

City Manager Garcia reported that FDOT is willing to sell us 1.4 acres that would allow us to move forward with the last piece of the Ocean Park plan; the purchase would only cost us $325,000 for that much acreage. She would like the Commission's approval to move forward with a Letter of Intent with FDOT and come back to the Commission with an agreement so we could move forward with an RFP. She noted the grant is a FRDAP Grant received for the Tootie Adler project which is a separate project. She confirmed this is an FAU parcel that actually belongs to FDOT.

Mayor James asked if we would pay the appraised value.

City Manager Garcia responded she would never recommend paying anything beyond the appraised value.

Frank DiPaolo, Director of Finance, explained there is a lease on the property which impairs the value of the property and makes it affordable to the city.

Mayor James felt this is a tremendous investment and would allow us to move forward with the Park and Beach master plans.

Vice-Mayor Salvino felt this is a great opportunity and a big start to getting the grill going. He is happy to see the parking garage going forward.

Commissioner Davis asked if we could get this out to the public that we are able to move forward now; we need to make this a big deal.

The Commission consensus was to move forward with the Letter of Intent.

Mayor James suggested waiting until we have issued an RFP before announcing anything.

City Manager Garcia spoke of creating signage for the RFP and the FRDAP Grant on the park and continuing to get it out on social media and Code Red to keep residents informed. She thanked the Commission for the drainage project initiatives they have supported as well as allowing her to recruit the type of employees who are responsive on matters. She also spoke of the time and effort spent on the recent strategic plan session; we are one step closer to adopting the document.

City Manager Garcia confirmed both signs on Griffin Road and Dania Beach Boulevard have been completed and the team is working on a landscaping plan to follow up with both locations.

City Manager Garcia noted her recommendation was to not go to Tallahassee this year; we have a solid project in the works, and we are seeing that our lobbyist team has made some traction. She will be providing the Commission with virtual meeting information to participate in future discussions.

City Manager Garcia added City Hall was successfully opened on March 1st and thanked the Commission for their support.

City Manager Garcia thanked Chief Pellecer for doing the team photo at the ribbon cutting.

13.2 City Attorney

Funding of Settlement in Poplin Code Compliance case

City Attorney Ansbro reviewed the Code Compliance case that was settled and noted he is seeking a motion to take $110,000 from Reserves to fund the settlement.

Commissioner Odman motioned to approve $110,000 to be taken from Reserves to fund the settlement in the Poplin Code Compliance case; seconded by Commissioner Lewellen. The motion carried unanimously.

City Attorney Ansbro reported the court case against Jai Alai redevelopment was dismissed by a judge and they will be able to move forward with their redevelopment.

13.3 City Clerk - Reminders

Tuesday, March 23, 2021 - 7:00 p.m.	City Commission Meeting
Tuesday, April 13, 2021 - 5:30 p.m.	CRA Board Meeting

14. Adjournment

Mayor James adjourned the meeting at 9:37 p.m.

ATTEST: CITY OF DANIA BEACH

THOMAS SCHNEIDER, CMC
CITY CLERK

TAMARA JAMES
MAYOR

CITY OF DANIA BEACH

Agenda Request Item

Type of Request: Consent Agenda

Continued from:

Requested Action (Identify appropriate Action or Motion)
TO APPROVE AND ADOPT A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, REQUESTING ADVANCE APPROVAL FROM THE CITY COMMISSION TO PROCEED WITH THE BID PROCESS FOR THE SOUTHEAST 5TH AVENUE SAFETY IMPROVEMENT PROJECT, PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.(*Public Services)*

Purchasing Requests ONLY		
Dept:	Acct #:	Amt:
Fund:		

Fiscal Impact/Cost Summary

Exhibits Attached
C-MEMO--AUTHTOBID-SE 5Ave-032321cd- fjrrevisions, R-2021- SE 5th Avenue Safety Improvement Project Authorization to Bid, SE 5 Ave Safety Imp Project backup material

CITY OF DANIA BEACH
PUBLIC SERVICES DEPARTMENT

MEMORANDUM

DATE: March 23, 2021

TO: Honorable Mayor and Commissioners

VIA: Ana M. Garcia, ICMA- CM, City Manager

FROM: Fernando J. Rodriguez, Public Services Director

RE: RESOLUTION AUTHORIZING THE CITY TO BID THE WORK FOR THE SE 5th AVENUE SAFETY IMPROVEMENT PROJECT

Request

The Public Services Department (PSD) requests the adoption of the attached resolution authorizing the bidding process for the SE 5th Avenue Safety Improvement Project.

Background

Pedestrian safety is an ongoing concern within the City, particularly along school routes and parks. SE 5th Avenue borders the Linear Park (west side of the road) and is on the school route to Olsen Middle School. The road lacks sufficient pedestrian safety features.

On February 11, 2020, the PSD presented to the City Commission Oasis XIV project for SE 13th Avenue, SE 11th Terrace, and SE 5th Avenue. Broward County approved the Oasis XIV project for funding through the Community Development Block Grant (CDBG) program. The SE 5th Avenue portion of the original project had to be set off as a separate project since the work area lay outside CDGB eligible area.

Part of the pedestrian improvements was the installation of stop signs for the SE 5th Avenue/ SE 11th Terrace crosswalk. While the City's request for the stop signs was rejected by the Broward County Traffic Engineer, he did approve flashing beacons and pedestrian crossing signs for the crosswalk.

To proceed with the pedestrian safety improvements on SE 5th Avenue, PSD approved a work order for Public Utilities Management and Planning Services Inc. (PUMPS Inc.) to assist in design, create specifications and bid documents, as well as provide bidding assistance and project management. The work involved in this project includes:

- Removal of pavement
- Installation of brick crosswalk
- Installation of striping

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- Installation of flashing pedestrian warning signs
- Installation of in-road LED warning lights
- LED flashing traffic speed monitoring signs

Authorization to bid is being requested to proceed with bidding upon the completion of the bid documents. Upon Commission approval the project will be bid out within one week.

Budgetary Impact

Funding in the amount of $37,149 for this project is appropriated in the Capital Account No. 301-39-58-541-63-10 - Oasis XIV. Since the project is not yet bid, the actual project costs may be greater than or less than the stated funding appropriation.

Recommendation

The Public Services Department recommends the City Commission adopt the resolution authorizing PSD to proceed with the SE 5th Avenue Safety Improvement Project bidding process.

RESOLUTION NO. 2021-034

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, REQUESTING ADVANCE APPROVAL FROM THE CITY COMMISSION TO PROCEED WITH THE BID PROCESS FOR THE SOUTHEAST 5TH AVENUE SAFETY IMPROVEMENT PROJECT, PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, the City of Dania Beach endeavors to improve conditions for pedestrians along City owned rights-of-way within the City of Dania Beach for health, safety and welfare of its residents; and

WHEREAS, on February 11, 2020, the Public Services Department ("PSD") presented to the City Commission a proposal for the Oasis XIV Project for improvement of Southeast 13th Avenue, Southeast 13th Terrace and Southeast 5th Avenue; and

WHEREAS, the PSD separated the Oasis XIV into two separate projects, Southeast 13th Avenue and Southeast 13th Terrace, to be funded by a Community Development Block Grant, and a separate Southeast 5th Avenue Safety Improvement Project; and

WHEREAS, the Southeast 5th Avenue Safety Improvement Project will include a paver crosswalk, new striping, flashing LED pedestrian warning lights, in-road warning lights, and LED traffic speed monitoring signs; and

WHEREAS, no grant funds are being used for this project.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA:

Section 1. That the above "Whereas" clauses are ratified and confirmed, and they are made a part of and incorporated into this Resolution by this reference.

Section 2. That the City Commission authorizes staff to proceed with the competitive bidding process for the SE 5th Avenue Safety Improvement Project with funds appropriated in account number 301-39-58-541-63-10 in the amount of Thirty-Seven Thousand One Hundred Forty-Nine Dollars ($37,149.00). The actual project costs may exceed or be less than the appropriation amount.

Section 3. That all resolutions or parts of resolutions in conflict with this Resolution are repealed to the extent of such conflict.

Section 4. That this Resolution shall become effective upon its passage and adoption.

PASSED AND ADOPTED on March 23, 2021.

ATTEST:

_____	_____
THOMAS SCHNEIDER, CMC CITY CLERK	TAMARA JAMES MAYOR

APPROVED AS TO FORM AND CORRECTNESS:

_____
THOMAS J. ANSBRO
CITY ATTORNEY

SE 5 Ave Safety Improvement

Artistic Crosswalk, Stop Signs, Crosswalk Beacon





CITY OF DANIA BEACH

Agenda Request Item

Type of Request: Consent Agenda

Continued from:

Requested Action (Identify appropriate Action or Motion)
ADOPT RESOLUTION AUTHORIZING THE EXPENDITURE OF FUNDS BY THE PUBLIC SERVICES DEPARTMENT FOR PROFESSIONAL ENGINEERING SERVICES TO BE PURCHASED FROM CHEN MOORE AND ASSOCIATES FOR DESIGN, BIDDING ASSISTANCE AND CONSTRUCTION MANAGEMENT SERVICES IN THE AMOUNT OF ONE HUNDRED TWENTY-SEVEN THOUSAND TWO HUNDRED EIGHTY DOLLARS ($127,280.00) FOR THE SOUTHWEST 34th TERRACE DRAINAGE IMPROVEMENT PROJECT

Purchasing Requests ONLY		
Dept:	Acct #:	Amt:
Fund:		

Fiscal Impact/Cost Summary

Exhibits Attached
C-MEMO-SW34TER-DRAINAGEDESIGN-CMA-032321, R-2021- Chen Moore and Associates Engineering Services for SW 34 Terrace Drainage Improvement Project, SW 34th Terrace Proposal 2.2.2021

CITY OF DANIA BEACH
PUBLIC SERVICES DEPARTMENT

MEMORANDUM

DATE: March 23, 2021

TO: Honorable Mayor and Commissioners

VIA: Ana M. Garcia, ICMA- CM, City Manager

FROM: Fernando J. Rodriguez, Public Services Director

RE: RESOLUTION AUTHORIZING PUBLIC SERVICES TO PROCURE PROFESSIONAL ENGINEERING SERVICES FROM CHEN MOORE AND ASSOCIATES FOR THE DESIGN, BID ASSISTANCE, AND CONSTRUCTION ENGINEERING SERVICES FOR THE SW 34th TERRACE DRAINAGE IMPROVEMENT PROJECT

Request

The Public Services Department (PSD) requests approval of a resolution authorizing the issuance of a work order for professional services from Chen Moore and Associates (CMA) for the design, bidding assistance, and construction engineering services for SW 34th Terrace Drainage Improvement Project in the amount of $127,280.

Background

Chen Moore and Associates was one of fifteen firms chosen as an engineering consultant for continuing services under RFQ 20-005, per the Consultants Competitive Negotiation Act (CCNA). The City Commission approved the list on January 12, 2021, with Resolution 2021-007.

On December 8, 2020, PSD presented new and much-needed stormwater projects to the Dania Beach City Commission. Included in the presentation was the SW 34th Terrace Drainage Improvement Project. The Commission authorized the project along with the others presented at that meeting.

CMA has provided the PSD a proposal for professional planning and design services, bid assistance, and construction engineering services for SW 34th Terrace Drainage Improvements at the cost of $127,280. The proposal is attached.

Budgetary Impact

The funds are available in Account No. 403-38-31-538-63-10 for the SW 34th Terrace Drainage Improvement Project - Design in the amount of $127,280.

\continued…

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AP RESOLUTION TO PROCURE PROFESSIONAL ENGINEERING SERVICES CHEN MOORE AND ASSOCIATES FOR SW 34th TERRACE DRAINAGE VEMENT PROJECT- DESIGN

Recommendation

It is recommended that the City Commission adopt the resolution to procure professional engineering services from Chen Moore and Associates to design the SW 34th Terrace Street Drainage Project.

RESOLUTION NO. 2021-035

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AUTHORIZING THE EXPENDITURE OF FUNDS BY THE PUBLIC SERVICES DEPARTMENT FOR PROFESSIONAL ENGINEERING SERVICES TO BE PURCHASED FROM CHEN MOORE AND ASSOCIATES FOR DESIGN, BIDDING ASSISTANCE AND CONSTRUCTION MANAGEMENT SERVICES IN THE AMOUNT OF ONE HUNDRED TWENTY-SEVEN THOUSAND TWO HUNDRED EIGHTY DOLLARS ($127,280.00) FOR THE SOUTHWEST 34th TERRACE DRAINAGE IMPROVEMENT PROJECT; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, the Charter of the City of Dania Beach, Part III, Article 3, Section 4, Subsection (j), authorizes the City Manager to purchase supplies, services, equipment, and materials for the City government in amounts in excess of the established monetary threshold without competitive bidding and without advertising for bids if she is authorized to do so in advance by a resolution adopted by the City Commission; and

WHEREAS, the Dania Beach Code of Ordinances, Chapter 2, Article 1, Section 2-10, "Monetary thresholds for certain purchases and payment disbursement authorizations", Subsection (a), sets the monetary threshold at Twenty-Five Thousand Dollars ($25,000.00) for a vendor each fiscal year; and

WHEREAS, Chen Moore and Associates (CMA) was chosen as one of fifteen firms approved as an engineering consultant for continuing contract services by the City Commission on January 26, 2021 under RFQ No. 20-005 pursuant to Resolution No. 2021-007: and

WHEREAS, the City has determined that the SW 34th Terrace area is in need of drainage improvements and the Public Services Department Director has determined that CMA is best able to provide professional engineering services to design the needed drainage improvements; and

WHEREAS, CMA has provided the Public Services Department a proposal for professional planning, design, bid assistance, and construction management services for the SW 34th Terrace Drainage Improvements at the cost of $127,280.00;

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA:

Section 1. That the above "Whereas" clauses are ratified and confirmed, and they are made a part of and incorporated into this Resolution by this reference.

Section 2. That the City Commission authorizes the purchases of professional engineering and planning services from CMA in the amount of One Hundred Twenty-Seven Thousand Two Hundred Eighty Dollars ($127,280.00) to design the SW 34th Court Drainage Improvement Project and that funds are available in the Stormwater Capital Projects Account No. 403-38-31-538-63-10.

Section 3. That all resolutions or parts of resolutions in conflict with this Resolution are repealed to the extent of such conflict.

Section 4. That this Resolution shall become effective upon its passage and adoption.

PASSED and ADOPTED on March 23, 2021.

ATTEST:

THOMAS SCHNEIDER, CMC CITY CLERK	TAMARA JAMES MAYOR

APPROVED AS TO FORM AND CORRECTNESS:

THOMAS J. ANSBRO
CITY ATTORNEY

February 2, 2021

City of Dania Beach
100 W Dania Beach Blvd
Dania Beach, FL 33004
ATTN: Dincer Ozaydin

Subject: **SW 34th Terrace Stormwater Improvements**
Scope of Services for Professional Planning and Design Services

Dear Mr. Ozaydin:

Chen Moore and Associates (CMA) is pleased to submit the attached Agreement for Professional Services and Scope of Services to provide professional services on the SW 34th Terrace Stormwater Improvements. CMA will provide site investigation, engineering design services, regulatory permitting, bidding assistance and construction engineering services for this stormwater improvement project.

PROJECT INTRODUCTION

The general boundaries of the project area is along SW 34th Terrace from Griffin Road north to the end of the roadway, displayed in Figure 1 – Location Map. The neighborhood is composed of residential single-family homes with limited existing drainage infrastructure that discharge to the Dania Cut-off Canal via two existing outfalls. Portions of the roadway are low lying and are not interconnected to the existing drainage system. City has received resident complaints of flooding along this roadway.

CMA will prepare construction documents for recommended improvements for this SW 34th Terrace, which is displayed in Figure 2 – Recommended Improvements. CMA will proceed with the detailed design, regulatory permitting, bidding assistance and construction engineering services for the recommended stormwater improvements according to the scope of services outlined within the following sections.

SCOPE OF SERVICES

Task 1: Site Investigation Task

Task 1.1 Topographic Survey

CMA shall retain a licensed surveyor to complete the topographic survey of the project limits within SW 34th Terrace Stormwater Improvements. The surveyor will be responsible for providing the topographic survey of the project limits in PDF and CAD formats along with any signed and sealed surveys required during the permitting process. CMA shall coordinate directly with the surveyor to ensure all appropriate data is gathered during the completion of the topographic survey. CMA shall review topographic data upon completion of the survey and provide any comments to the surveyor if necessary. CMA shall update the CAD settings of the topographic survey as necessary and incorporate survey information into the base plans for the project. CMA shall complete this task within 30 calendar days from the issuance of the Notice to Proceed by the City. All work under this task will be billed on a lump sum basis.

Task 1.2 Subsurface Utility Verification

CMA shall retain a subsurface utility engineering consultant to conduct up to 10 utility testholes to confirm the location of any existing underground utilities within the project limits. The completion of utility testholes will be necessary to avoid conflicts between the proposed underground improvements and any existing underground utility infrastructure within the public right of way. CMA shall review the utility testhole report upon completion and provide any comments to the subsurface utility engineering consultant if necessary. CMA shall incorporate the existing underground utilities into the base plans for the project based on the information included within the utility testhole reports. CMA shall complete this task within 30 calendar days from the issuance of the Notice to Proceed by the City. All work under this task will be billed on a lump sum basis.

Task 1.3 Geotechnical Investigation

CMA shall retain a geotechnical engineering firm to acquire the relevant soils information required to estimate subsurface soil conditions, soil infiltration rates, and soil permeability, which is necessary to properly design the proposed improvements within SW 34th Terrace Stormwater Improvements. This task includes the completion of two Standard Penetration Test (SPT) soil borings to verify the subsurface soil conditions within SW 34th Terrace Stormwater Improvements. CMA shall complete this task within 30 calendar days from the issuance of the Notice to Proceed by the City. All work under this task will be billed on a lump sum basis.

Task 1.4 Document Research/Review

CMA shall review all available topographic surveys, atlases, design drawings, record drawings, shop drawings, permit documents, reports and/or master plans relevant to the SW 34th Terrace project limits. CMA will use this information to determine and verify the configuration of existing conditions along with any limitations on the proposed improvements. CMA will also review all plat maps for the project areas to confirm the presence of any utility easements. CMA shall contact the Sunshine State One Call Service to determine the existing utilities which are located in the project area. As necessary, CMA will coordinate directly with all utility providers with existing infrastructure within the project area to obtain any available system maps. CMA shall incorporate the approximate location of all existing underground utilities into the design plans based on any available drawings. CMA shall complete this task within 30 calendar days from the issuance of the Notice to Proceed by the City. All work under this task will be billed on a lump sum basis.

Task 1.5 Project Site Visits

CMA shall perform necessary site visits to the project area to verify the impact of the existing conditions on the configuration of the proposed improvements. CMA shall walk the entire site within the SW 34th Terrace project limits and obtain photographs of all potential obstructions and encroachments that may impact the proposed improvements. CMA will conduct site visits to confirm the accuracy of the topographic survey and to identify any potential impacts on the proposed improvements. As necessary, CMA shall conduct site visits throughout the design process to confirm and inspect the existing conditions from the issuance of Notice to Proceed by the City until the completion of the 100% Design Submittal. All work under this task will be billed on a lump sum basis.

Task 2: 60% Design Submittal Task

CMA will prepare and submit 60% design project documents for SW 34th Terrace Stormwater Improvements to the City for review and approval. All work under this task will be billed on a lump sum basis. The project documents for this task shall include the following items:

- Design Plans – CMA will prepare 60% design drawings, which will consist of the existing condition plans, stormwater plans (plan view only), paving and grading plans, pavement markings and signage plans and any relevant detail drawings.
- Cost Estimate – CMA will prepare a preliminary cost estimate of the probable construction costs which will reflect the proposed work included within the 60% Design Submittal.

In addition to plan development, CMA shall develop an updated ICPR4 stormwater model to conduct a more detailed analysis of the project area. CMA will subdivide the project area into multiple drainage basins to allow for the more detailed analysis of the project area. CMA will tabulate the model parameters of the relevant nodes and links within the stormwater model to reflect the basin boundaries within the project area. CMA will run the updated stormwater model to obtain peak flood stages, flood durations, and peak discharges for the existing conditions within the project area. CMA will also use the stormwater model to assess the effectiveness of the potential system improvement. CMA will utilize this stormwater model during the permitting phase of the project.

CMA shall be responsible for all civil engineering design services necessary to prepare the 60% Design Submittal. CMA shall be responsible for the preparation of existing conditions plans, stormwater plans, paving and grading plans, and pavement markings and signage plans within the 60% Design Submittal. CMA shall submit 60% design plans to the City for review within 30 calendar days from the completion of Task 1 – Site Investigation.

Task 3: 90% Design Submittal Task

CMA will prepare and submit 90% design project documents for SW 34th Terrace Stormwater Improvements to the City for review and approval. All work under this task will be billed on a lump sum basis. The project documents for this task shall include the following items:

- Design Plans – CMA will prepare these 90% design drawings, which will consist of the existing condition plans, stormwater plans, paving and grading plans, pavement markings and signage plans, landscape restoration and any relevant detail drawings.
- Technical Specifications – CMA will prepare technical specifications for the proposed work included within the 90% Design Submittal.
- Cost Estimate – CMA will prepare a cost estimate of the probable construction costs which will reflect the proposed work included within the 90% Design Submittal.

CMA shall be responsible for all civil engineering design services necessary to prepare the 90% Design Submittal. CMA shall be responsible for the preparation of existing conditions plans, stormwater plans, paving and grading plans, and pavement markings and signage plans within the 90% Design Submittal. CMA shall submit 90% design plans to the City for review within 30 calendar days upon the receipt of the City review comments on the 60% Design Submittal.

Task 4: Regulatory Permitting Task

CMA will obtain, review, and complete permit applications and will prepare backup documentation required by the regulatory permitting agencies. CMA will be responsible for coordination with all regulatory agencies during the permitting process. Upon the receipt of City review comments on the 90% Design Submittal, CMA will send the application forms to the City for signature along with requesting check(s) for all permit and application fees. CMA shall submit all required permit applications to the relevant regulatory agencies. The regulatory agencies typically complete their initial review within 30 calendar days after the permit submittal. Upon obtaining review

comments from the regulatory agencies, CMA will revise applications, plans, and technical specifications as per comments from these regulatory agencies and re-submit to the regulatory agencies for permit approval. The permit approvals can be expected within 60 days of submittal to the regulatory agencies. All required permit approvals must be obtained from the regulatory agencies prior to submitting the 100% Design Submittal to the City. All work under this task will be billed on a lump sum basis.

CMA shall obtain the relevant surface water permits required for the proposed stormwater improvements within the project area. CMA shall submit permit application packages to the South Florida Water Management District (SFWMD) for an Environmental Resource Permit and to Broward County Environmental Protection and Growth Management (BCEPGM) for a Surface Water License as necessary. CMA shall also coordinate with Broward County Traffic Engineering Division for pavement marking and signage approval and SFWMD/BCEPGM for water use dewatering approval. CMA shall also coordinate with BC EPGM for any associated impacts to the existing trees. CMA shall update the stormwater plans based on any review comments received during the permitting process.

Task 5: 100% Design Submittal Task

CMA will prepare and submit 100% design documents for SW 34th Terrace Stormwater Improvements to the City for review and approval. All work under this task will be billed on a lump sum basis. The project documents for this task shall include the following items:

- Design Plans – CMA will prepare these final design drawings, which will consist of the existing condition plans, stormwater plans, paving and grading plans, pavement markings and signage plans, landscape restoration and any relevant detail drawings.
- Technical Specifications – CMA will prepare the final technical specifications, which will include each discipline of the proposed work defined within the 100% Design Submittal.
- Cost Estimate – CMA will prepare a final cost estimate of the probable construction costs, which will reflect the proposed work defined within the 100% Design Submittal.
- Bid Schedule – CMA will prepare a final bid schedule, which will include all line items for the proposed work defined within the 100% Design Submittal.

CMA shall be responsible for all civil engineering design services necessary to prepare the 100% Design Submittal. CMA shall be responsible for the preparation of existing conditions plans, stormwater plans, paving and grading plans, and pavement markings and signage plans within the 100% Design Submittal. CMA shall submit 100% design plans to the City for incorporation into the bidding documents within 30 calendar days from the receipt of all permit approvals.

Task 6: Bidding Assistance

CMA will assist the City with the preparation of the bid advertisement and bid documents for SW 34th Terrace Stormwater Improvements. CMA will attend the Pre-Bid Meeting and will answer all questions and clarifications from potential bidders that are technical in nature. CMA will respond to all written questions requesting clarification of the technical documents for this project. The City shall be responsible for bid advertisement, distribution of bid documents to interested bidders, processing all bid submittals, and verification that each bid submittal meets all Purchasing related requirements. CMA shall complete this task according to the schedule defined by the City for the bidding process.

CMA will review the final bid results and make a recommendation for bid award. CMA shall evaluate the qualifications and prior project performance of the low bidder. CMA shall prepare and submit a bid recommendation letter to the City. CMA shall complete this task according to the schedule defined by the City for the bidding process.

Task 7: Construction Engineering Services

Task 7.1 Shop Drawing Review

CMA will review all shop drawings submitted by the contractor prior to commencement of construction. CMA shall review and respond to each shop drawings within 5 work days of the submittal by the contractor. Upon review of each shop drawing, CMA will submit the shop drawings to City staff for their review and approval. CMA shall complete this task according to the schedule established for the contractor. All work under this task will be billed on a hourly not to exceed basis.

Task 7.2 Construction Meeting Attendance

CMA will attend one preconstruction meeting and up to 10 construction progress meetings with the contractor, City staff, and other project stakeholders over the construction duration. CMA will attend a walk-through inspection meeting to prepare a punch list at the substantial completion stage. CMA will attend a final inspection meeting to review the punch list for completion prior to final acceptance of the project. CMA shall complete this task according to the schedule established for the contractor. All work under this task will be billed on a hourly not to exceed basis.

Task 7.3 Respond to Requests for Information

CMA will review and respond to Requests For Information (RFI) from the contractor during construction operations. CMA shall review and respond to each RFI within 3 work days of the submittal by the contractor. As necessary, CMA shall prepare any documentation required to clarify issues included within a RFI from the contractor. CMA will review all pay applications from the contractor to verify the accuracy of their progress. CMA shall complete this task according to the schedule established for the contractor. All work under this task will be billed on a hourly not to exceed basis.

Task 7.4 Construction Inspections

CMA shall assist the City with the inspection of the project implementation during construction operations. CMA will be available to conduct site inspections of the work during construction operations throughout the construction duration. Construction inspection services defined within this task were estimated based on a construction inspector on-site approximately 200 total hours, estimated to 10 hours per week times 20 weeks for the project. The fees for this task will be paid on an hourly not to exceed basis.

Task 7.5 Certification and Contract Closeout

CMA shall assist the CITY with the closeout of the contractor's contract. CMA shall review and approve all final documents submitted by the contractor, which will include the project as-built drawings. CMA shall update the Stormwater GIS Atlas based on the as-built drawings for the proposed stormwater improvements constructed under this project. CMA shall submit project certifications to the relevant regulatory agencies per permit

requirements. CMA shall submit a project certification letter to the City upon the final acceptance of the project. All work under this task will be billed on a hourly not to exceed basis.

Task 8: Reimbursable Expenses

Task 8.1 Document Reproduction

CMA shall provide all document reproduction required for each project deliverable to the City and regulatory agencies as defined within the scope. All printing costs for deliverable will be reimbursed by the City at cost.

Task 9: Miscellaneous Services

Task 9.1 Additional Services

Additional services as requested by the City outside of the items defined within scope above, including but not limited to additional engineering services, geotechnical services, environmental services, permitting and construction services. All work under this task will be billed on a hourly not to exceed basis.

DELIVERABLES

CMA will provide the following deliverables at each submittal:

Design Plans:
- 3 half size sets (11”x17”) at each submittal
- 1 digital copy (CAD format) at each submittal
- 1 digital copy (PDF format) at each submittal

Technical Specifications:
- 1 hard copy at each submittal
- 1 digital copy (PDF format) at each phase submittal

SCOPE ASSUMPTIONS

- The City will provide all available topographic surveys, atlases, design drawings, record drawings, shop drawings, permit documents, reports and/or master plans relevant to the project area.
- This scope does not include any services required for easement or right-of-way acquisitions.
- The City shall provide all required permit fees.
- The selected contractor will be responsible for obtaining any City Building Permit required for this project along with all related coordination and preparation of any backup documentation required for the City Building Permit. CMA will only be responsible for any revisions to the design plans required by the City of Dania Beach Building Department.
- The City will provide timely responses to information included within each submittal.
- The City shall be responsible for bid advertisement, distribution of bid documents to interested bidders, processing all bid submittals, and verification that each bid submittal meets all Purchasing related requirements.
- CMA will submit monthly invoices, which will be payable by Client within 30 days.
- The City will reimburse CMA for any document reproduction costs for all submittals to Client and to regulatory agencies.

- Reimbursable expenses for mileage for any site visits have been included in the lump sum fees.
- Additional reimbursable expenses requested by the City outside of the items defined within scope, such as additional land surveying, geotechnical testing, utility testholes, laboratory testing, permit fees, additional document reproduction, or express delivery of documents, shall be invoiced at cost as defined in our contract agreement with the City.
- Any additional engineering services from CMA requested by the City outside of the items defined within scope will be billed at hourly rates according the attached Rate Schedule.

PROJECT SCHEDULE

CMA shall start work immediately upon receipt of Notice to Proceed and official authorization from the City of Dania Beach.

Task	Task Description	Duration
1	Site Investigation	30 days
2	60% Design Submittal	30 days
3	90% Design Submittal	30 days
4	Regulatory Permitting	60 days
5	100% Design Submittal	30 days
6	Bidding Assistance	N/A
7	Construction Engineering Services	N/A
8	Reimbursable Expenses	N/A
9	Miscellaneous Services	N/A

PROJECT FEES

CMA has prepared this proposal for the professional services necessary to accomplish this scope of services on this project. The total fees for this project are **$127,280**, which are summarized within the table below:

Task	Task Description	Lump Sum Fees	Hourly NTE Fees
1	Site Investigation	$26,510	N/A
2	60% Design Submittal	$18,080	N/A
3	90% Design Submittal	$12,010	N/A
4	Regulatory Permitting	$6,950	N/A
5	100% Design Submittal	$5,480	N/A
6	Bidding Assistance	$3,560	N/A
7	Construction Engineering Services	N/A	$44,190
8	Reimbursable Expenses	$500	N/A
9	Miscellaneous Services	N/A	$10,000
	Total:	**$73,090**	**$54,190**

Should you have any questions, please do not hesitate to contact me at my office at (954) 730-0707 – Extension 1030 or on my cell phone at (954) 818-5804 or send me an electronic message at jsmith@chenmoore.com

Respectfully submitted,

Jennifer Smith

CHEN MOORE AND ASSOCIATES
Jennifer Smith, PE
Senior Engineer

EXHIBIT A

GENERAL CONDITIONS/PROVISIONS

These general conditions are attached and made part of proposals and Agreements for services rendered by Chen Moore and Associates (CMA), the Consultant.

1.0 Standard of Care

Consultant, providing services under the Agreement, will endeavor to perform in a manner consistent with the degree of care and skill exercised by members of the same profession under similar current circumstances. The Consultant cannot and does not warrant or guarantee that the Client's project will comply with all interpretations of the Americans with Disabilities Act (ADA) requirements.

2.0 Basic Services

Consultant shall provide the mutually agreed-upon services outlined in this Agreement. Any services not specifically outlined in this Agreement are specifically excluded from the scope of Consultant's services. Consultant assumes no responsibility to perform any services not specifically addressed in the Agreement.

3.0 Additional Services

If mutually agreed to in writing by the parties, in advance, Consultant will provide additional services, which shall be documented and appended hereto. Additional services are not included as part of the basic scope of services and shall be paid for by Client in addition to the payment for basic services. Payment for additional services shall be as mutually agreed to by the parties.

4.0 Client Responsibilities

Unless otherwise designated in writing, the Client's representative with respect to the services to be rendered under the Agreement shall be the individual designated for the authorized signature. Client shall provide all criteria and information required for Consultant to perform services under the Agreement. Client shall provide for access to and make all provisions for Consultant to enter upon public and private property as required to perform services under the Agreement.

5.0 Compensation

a) Monthly progress invoices for basic services and additional services shall be submitted to the Client by Consultant based on percentage complete for each project task. Hourly services shall be invoiced based on applicable hourly rates in accordance with the Rate Schedule which is subject to semi-annual adjustment.
b) These invoices are due upon presentation and shall be considered past due if not paid within thirty (30) calendar days.
c) In order to provide uninterrupted service by Consultant, Client is required to promptly pay submitted invoices. Client shall have a fourteen (14) day review period to request clarification or additional information regarding an invoice. If no request is made during the review period, the invoice is deemed approved and payment shall be made in the full amount of the invoice.
d) If Client fails to make payments when due or otherwise breaches the Agreement, Consultant may suspend performance of services with *seven (7) days written* notice to Client. Consultant shall have no liability whatsoever to Client for any costs or damages whatsoever as a result of such suspension caused by any breach of the Agreement by Client. Upon payment in full by Client, Consultant may, upon written agreement of both parties, resume services under the Agreement and the time schedule and compensation shall be equitably adjusted to compensate for the period of suspension plus any other reasonable time and expense necessary for Consultant to resume performance.
e) Payment of invoices is in no case subject to unilateral discounting or setoffs by Client and payment is due regardless of suspension or termination of the Agreement by either party.

6.0 Permit, Agency and Application Fees

Client shall be responsible for and pay all project-related fees including, but not limited to, permitting, filing, recording, inspection, plan review, DRI, PUD, rezoning and other related fees.

7.0 Collection Costs

In the event that any invoice or portion thereof remains unpaid for more than thirty (30) days following the invoice date, Consultant may initiate legal action to enforce the compensation provision of the Agreement. Consultant is entitled to collect any judgment or settlement sums due, reasonable attorney fees, court costs, interest and expenses incurred by Consultant in connection with the collection of any amount due under the Agreement.

8.0 Reimbursables

Project-related expenses such as travel, lodging, per diem, long distance communications, postage, shipping, reproductions, approved subcontracted services and other necessary and customary costs shall be paid to Consultant by Client. These reimbursables shall be compensated at:

- Unit prices per Consultant's Rate Schedule.
- Out-of-pocket expenses billed at a multiplier of 1.15 to cover processing costs.

9.0 Taxes

Any government-imposed taxes or fees shall be added to the invoice and paid by Client to Consultant for services under the Agreement.

10.0 Indemnification

a) Client agrees, to the fullest extent permitted by law, to indemnify and hold harmless Consultant, its officers, employees and independent subconsultants against all damages, liabilities or costs, including reasonable attorneys' fees and defense costs, arising out of or connected with the Agreement or performance by any of the parties above-named, of the services performed under the Agreement, except (i) those damages, liabilities or costs attributed to the negligent acts or negligent failures to act by Consultant specifically in the performance of the Agreement, or (ii) those liabilities or costs attributed to grossly negligent or intentional acts by Consultant occurring other than in the specific performance of the Agreement.

b) Client agrees that as Client's sole and exclusive remedy, any claim, demand or suit shall be directed and/or asserted only against Consultant, a Florida corporation, and not against any of Consultant's employees, officers or directors, and specifically waives the bringing of any such claims against said individuals.

c) In the event that any third party, whether or not such third party is a party to this Agreement, should bring an action, assert a claim, or have imposed upon Consultant, its officers, directors, employees and independent subconsultants any judgment, damages or liability where such claim is, in any way whatsoever, asserted due to the existence of this Agreement or any services rendered or performed by Consultant, its officers, employees and independent subconsultants in connection therewith, Client agrees to indemnify and hold Consultant, its officers, employees and independent subconsultants harmless of and from any and all claims, liabilities, damages, costs, judgment or other amounts which may be awarded against Consultant, its officers, directors, employees and independent subconsultants, or any of the foregoing.

11.0 Limitation of Liability

In recognition of the relative risks and benefits of the project to both Client and Consultant, Client agrees to the fullest extent permitted by law, to limit the liability of Consultant and/or its employees, officers, directors, partners, agents and/or representatives to Client and/or any person and/or entity claiming by and/or through Client for any and all claims, losses, costs, damages or claim's expenses from any cause or causes, including, but not limited to, attorney fees and costs resulting from Consultant's negligent acts, errors and/or omissions. The total liability of Consultant to Client shall in no event exceed $100,000.

12.0 Instruments of Service Ownership

a) All reports, plans, specifications, electronic files, field data, notes and other documents and instruments prepared by Consultant as the Agreement's instruments of service shall remain the property of Consultant. Consultant shall retain all common law, statutory and other reserved rights, including the copyright thereto.

b) Instruments of service by Consultant are for the sole use of Client and are not to be copied or distributed, in any manner, to a third party, without the express written permission of Consultant. Electronic information or files are for informational purposes only. It is the responsibility of Client to verify the accuracy of the information therein and to hold Consultant harmless for any damages that may result from the use of the information. Client at his own cost shall be responsible for validating any and all electronic information provided.

13.0 Governing Law

Client and Consultant agree that the Agreement and any legal actions concerning said Agreement shall be governed by the laws of the State of Florida.

14.0 Mediation/Dispute Resolution

a) To resolve any conflict which might arise during the performance of the Consultant's services under the Agreement, or during the construction of the Project, and/or following the completion of the project, Client and Consultant agree that all disputes, pertaining to the performance of services by Consultant, shall be first submitted to non-binding mediation. Failure by any party to fully comply with the pre-suit mediation provision shall, upon finding by a court and/or jury, constitute a waiver of this condition precedent. The fees and/or costs of mediation shall be equally borne by the parties to the Agreement.

b) In the event of litigation, disputes shall be resolved in the circuit court of the Florida County in which the Project is located under the Agreement. The prevailing party in such litigation shall be entitled to recover from the non-prevailing party all reasonable attorney fees, taxable court costs, expert witness fees and costs, demonstrative evidence costs, and such other reasonable fees and/or costs generally associated with the litigation of such matters, as determined upon hearing, post-trial, by the court.

c) Irrespective of any contract provision or obligation of either party hereunder pursuant to contract or agreement with person(s) and/or entity(ies) not specifically named herein, Consultant shall not be obligated to participate in, nor be a named party in, any arbitration proceeding without the express written consent of Consultant.

15.0 Delays

a) In the event the project under the Agreement is delayed by any act or omission by Client or any other causes beyond Consultant's exclusive control, Client agrees that Consultant is not responsible for any and all damages arising directly or indirectly from such delays. If the delays resulting from any such causes are fifteen (15) days or more, or increase the cost or time required by Consultant to perform its services in an orderly and efficient manner, Consultant shall be entitled to an equitable adjustment in schedule and/or compensation prior to re-commencing work on the project.

a) Client recognizes and agrees that factors both within and without Consultant's control may delay the work performance, permit issuance, design and construction of the project. Client agrees that it shall not be entitled to any claim for damages due to hindrances or delays from any cause whatsoever including, but not limited to: the production of contract documents; review of documents by any government agency; issuance of permits from any government agency, beginning of completion of construction; or performance of any task of the work pursuant to the Agreement. Permitting is a regulatory function and Consultant does not guarantee issuance of any permit. Agency reviews and permitting are deemed 'factors' outside of the Consultant's control.

16.0 Termination

The Agreement and the obligation to provide further services under the Agreement may be terminated by either party upon seven (7) days written notice in the event of substantial failure by the other party to perform in accordance with the terms hereof through no fault of the terminating party. Consultant shall have the right to terminate this Agreement for Consultant's convenience and without cause upon giving the Client seven (7) days written notice. In the event of termination of the Agreement by either party, Client shall within fifteen (15) calendar days of termination, pay Consultant for all services rendered to date, all reimbursable costs and termination expenses incurred by Consultant up to the date of termination, in accordance with the payment provisions of the Agreement.

17.0Renegotiation of Fees

Consultant reserves the right to renegotiate fixed fees to reflect changes in price indices and pay scales applicable to the period when services are rendered.

18.0Construction Phase

a) Consultant shall not, during any site visits or as a result of observing Contractor's work in progress, supervise, manage, direct or have control over Contractor's work. Nor shall Consultant have any authority or responsibility for the means, methods, techniques, sequences or procedures of construction selected by Contractor(s) for safety precautions and programs incident to the work of Contractor(s) or for any failure of Contractor(s) to comply with laws, rules, regulations, ordinances, codes or orders applicable to Contractor(s) furnishing and performing its work. Consultant can neither guarantee the performance of the construction contracts by Contractor(s) nor assume any responsibility for Contractor's failure to finish and perform its work in accordance with the contract documents.

b) If construction phase services including project observation or review of the Contractor's performance are not part of this Agreement, such services shall be provided for by the Client. The Client assumes all responsibility for interpretations of the Contract Documents and for construction observation; and the Client waives any claims against the Consultant that may be in any way connected thereto.

19.0 Signage

Client agrees to provide Consultant with a location for Consultant's temporary construction signage on the project site before and during construction activities.

20.0 Notice

That, whenever either party desires to give notice unto the other, it must be given by written notice, sent by registered United States mail, with return receipt requested, addressed to the party for whom it is intended, at the place last specified, and the place for giving of notice shall remain such until it shall have been changed by written notice in compliance with the provisions of this paragraph. For the present, the parties designate the following as the respective places for giving of notice, to-wit.

FOR CMA
Peter Moore P.E., President
Chen Moore and Associates
500 W. Cypress Creek Road,, Suite 630
Fort Lauderdale, FL33309

21.0 Successors and Assigns

Neither party to the Agreement shall transfer, sublet or assign any rights under or interest in the Agreement (including, but without limitation, monies that may become due or monies that are due) without the prior written consent of the other party. Subcontracting to subconsultants normally contemplated by Consultant shall not be considered as an assignment for purposes of the Agreement.

EXHIBIT B

AGREEMENT FOR PROFESSIONAL SERVICES - WORK AUTHORIZATION

CMA Project Name:	**SW 34th Terrace Stormwater Improvements**
Client Name:	**City of Dania Beach**
Client Contact:	**Dincer Ozaydin**
Client Address:	**100 West Dania Beach Boulevard**
Client Phone/Fax:	**(954) 924-6808**
Client E-mail:	**dozaydin@daniabeachfl.gov**
CMA Project No.	**090.039**
Agreement Date:	**Approval Date**
FEE:	**$127,280**
RETAINER:	**N/A**

The undersigned agree to the attached General Conditions/Provisions which are incorporated and made a part of this Agreement. Any additional requested services will be addressed in a separate agreement.

CHEN MOORE AND ASSOCIATES
D/B/A CHEN AND ASSOCIATES CONSULTING ENGINEERS, INC. (CONSULTANT)

Jennifer Smith
_____
Authorized Signature

Jennifer Smith / Senior Engineer
Print Name/Title

2/2/2021
Date

CITY OF DANIA BEACH (CLIENT)

_____
Authorized Signature

_____
Print Name/Title

_____
Date

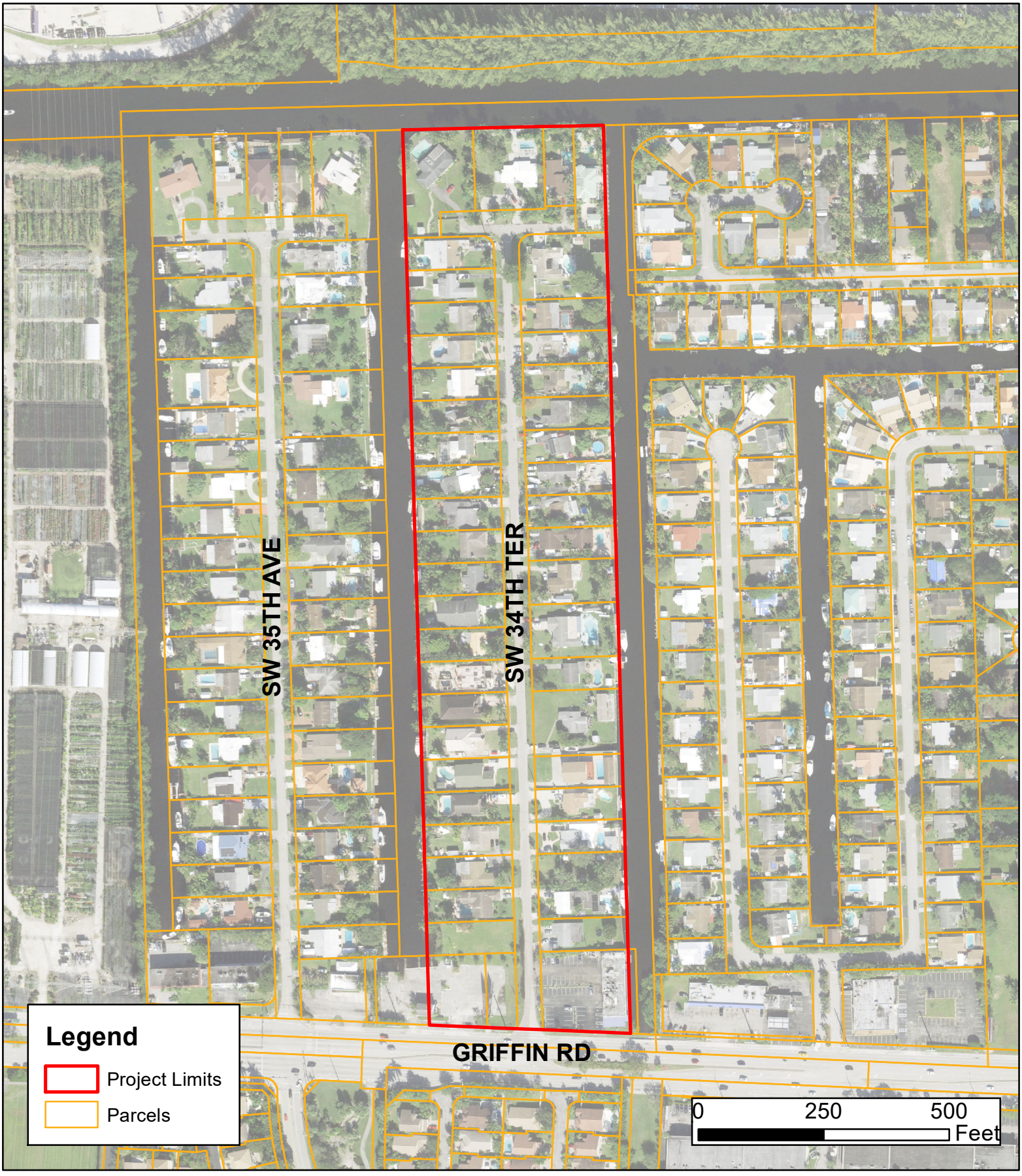
chen moore and associates

2020 Labor Rate Schedule

Title	Hourly Rate
Principal	$330.00
Project Director	$250.00
Senior Project Manager	$210.00
Project Manager	$195.00
Senior Engineer	$165.00
Project Engineer	$125.00
Associate Engineer	$115.00
Engineer	$100.00
Senior Landscape Architect	$205.00
Project Landscape Architect	$125.00
Associate Landscape Architect	$95.00
Senior Designer	$135.00
Designer	$110.00
Senior Technician	$90.00
Technician	$80.00
Senior Construction Specialist	$125.00
Construction Specialist	$95.00
Clerical	$65.00
Engineering Intern	$50.00

SW 34TH TERRACE STORMWATER IMPROVEMENTS
EXHIBIT D - FEE PROPOSAL

TASK NO.	TASK DESCRIPTION	SUBCONSULTANT ($)	PRINCIPAL	SENIOR PROJECT MANAGER	PROJECT MANAGER	SENIOR ENGINEER	SENIOR PLANNER/ SENIOR LANDSCAPE ARCHITECT	ENGINEER / DESIGNER	SENIOR TECHNICIAN	TECHNICIAN	CONSTRUCTION SPECIALIST	CLERICAL / INTERN	TOTAL HOURS	TOTAL COST
1.0	**Site Investigation Task**													
1.1	Topographic Survey	$12,500.00			4				6				10	$13,570
1.2	Subsurface Utilitiy Verification	$ 4,500.00			4			8					12	$5,800
1.3	Geotechnical Investigation	$ 2,000.00			4								4	$2,620
1.4	Document Research/Review				4			8		20			32	$2,600
1.5	Project Site Visits				8			8					16	$1,920
	TOTAL - TASK 1													**$26,510**
2.0	**60% Design Submittal Task**		2	4	20		4	80		100			210	$18,080
	TOTAL - TASK 2													**$18,080**
3.0	**90% Design Submittal Task**		1	2	14		2	60		60			139	$12,010
	TOTAL - TASK 3													**$12,010**
4.0	**Regulatory Permitting Task**				20			30		20			70	$6,950
	TOTAL - TASK 4													**$6,950**
5.0	**100% Design Submittal Task**		1	4	10			20		20			55	$5,480
	TOTAL - TASK 5													**$5,480**
6.0	**Bidding Assistance**				12			20					32	$3,560
	TOTAL - TASK 6													**$3,560**
7.0	**Construction Engineering Services**													
7.1	Shop Drawing Review				4			20			10		34	$3,170
7.2	Construction Meeting Attendance				25						25		50	$6,000
7.3	Respond to Requests for Information				40			40					80	$9,600
7.4	Construction Inspections				20			20			200		240	$21,800
7.5	Certification and Contract Closeout				4			20		20			44	$3,620
	TOTAL - TASK 7													**$44,190**
8.0	**Reimbursable Expenses**	**$ 500.00**											0	$500
	TOTAL - TASK 8													**$500**
9.0	**Miscellaneous Services**	**$10,000.00**											0	$10,000
	TOTAL - TASK 9													**$10,000**
	SUBTOTAL HOURS		**4**	**10**	**193**	**0**	**6**	**334**	**6**	**240**	**235**	**0**	**1,028**	
	TOTAL FEE ESTIMATE													**$127,280**
	Dania Beach Hourly Rates		**$250.00**	**$170.00**	**$155.00**	**$140.00**	**$125.00**	**$85.00**	**$75.00**	**$65.00**	**$85.00**	**$60.00**		



cma
chen moore and associates

City of Dania Beach
SW 34th Terrace
Figure 1 - Project Location

DANIA BEACH
SEA IT. LIVE IT. LOVE IT.

N
W
E
S



cma
chen moore and associates

City of Dania Beach
SW 34th Terrace
Figure 2 - Proposed Drainage

DANIA BEACH
SEA IT. LIVE IT. LOVE IT.

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S

CITY OF DANIA BEACH

Agenda Request Item

Type of Request: Consent Agenda

Continued from:

Requested Action (Identify appropriate Action or Motion)
TO APPROVE AND ADOPT A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AUTHORIZING APPROVAL TO EXCEED THE CITY VENDOR THRESHOLD OF TWENTY-FIVE THOUSAND DOLLARS ($25,000.00) WITH CORE AND MAIN LP, FORTILINE, INC. AND FERGUSON WATERWORKS FOR THE PURCHASE OF WATER METER COMPONENT PARTS, UTILITY PIPES AND RELATED APPURTENANCES, UTILIZING THE SOUTHEAST FLORIDA GOVERNMENT PURCHASING (SFGP) COOPERATIVE GROUP CONTRACT NO. ITB 2018-19/12 VALID THROUGH MARCH 2022, WITH THE CITY OF DEERFIELD BEACH; FURTHER PROVIDING THAT SUCH PURCHASES ARE TO BE MADE WITHIN THE RESPECTIVE DEPARTMENTS' APPROVED BUDGETS; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.*(Public Services)*

Purchasing Requests ONLY		
Dept:	Acct #:	Amt:
Fund:		

Fiscal Impact/Cost Summary

Exhibits Attached
C-MEMO-WaterMeterFittings-SE-FLCoOp-EXCEED25K-032321 (004), R-2021- Water Meter Component Parts and Water Supply Components (Piggyback SE FL Purchasing CoOp - Deerfield) to Exceed $25K, AGREEMENTS-Water Main Fittings and Water Line Accessories Co-op VENDORS_

CITY OF DANIA BEACH
PUBLIC SERVICES DEPARTMENT

MEMORANDUM

DATE: March 23, 2021

TO: Honorable Mayor and Commissioners

VIA: Ana M. Garcia, ICMA- CM, City Manager

FROM: Fernando J. Rodriguez, Public Services Director

RE: AUTHORIZATION TO EXCEED THE CITY VENDOR ANNUAL THRESHOLD POLICY OF $25,000 WITH CORE AND MAIN LP, FORTILINE, INC. AND FERGUSON WATERWORKS

Request

The Public Services Department (PSD) requesting authorization to exceed the $25,000 per vendor annual threshold for Core and Main LP, Fortiline, Inc. and Ferguson Waterworks given that all three vendors are listed on the currently used Southeast Florida Government Purchasing Cooperative Group Contract (SFGP Cooperative Contract) in order to maintain adequate repair funds and supplies for water system repairs to help protect public health and safety.

Background

PSD received authorization by the City Commission (Resolution 2020-042) to piggyback the SFGP Cooperative Contract No. ITB 2018-19/12 authorized by the City of Deerfield Beach to purchase parts and services from the three vendors listed below under said contract effective March 6, 2019 through March 5, 2022.

PSD has determined that there are many operational supply needs for water pipe and appurtenances during any given year, many of which are unanticipated. It therefore is very difficult to project the exact number of supplies needed for any given year. For this reason, PSD compiled a list of the total purchases (and corresponding amount spent) for each of the three vendors over the last three years. While Core and Main is primarily used because they are the closest, not all vendors have all needed supplies, especially during emergency pipe break situations as mentioned above.

Core & Main LP

- 2018 - $46,852.58
- 2019 - $112,084.15
- 2020- $33,981.82

Fortiline, Inc.

- 2018 - no purchases
- 2019 - no purchases
- 2020- $507.60

\continued…

Ferguson Waterworks

- 2018 - $4,795
- 2019 -no purchases
- 2020- no purchases

Budgetary Impact

Funding will be appropriated from the approved fiscal year 2021 budget in the Water Fund Distribution Division Account No. 401-33-02-533-46-70, which has a balance of $82,622.14.

Recommendation

PSD recommends approval to exceed the City vendor threshold of $25,000 for Core and Main LP, Fortiline, Inc., and Ferguson Waterworks per City Policy.

RESOLUTION NO. 2021-036

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AUTHORIZING APPROVAL TO EXCEED THE CITY VENDOR THRESHOLD OF TWENTY-FIVE THOUSAND DOLLARS ($25,000.00) WITH CORE AND MAIN LP, FORTILINE, INC. AND FERGUSON WATERWORKS FOR THE PURCHASE OF WATER METER COMPONENT PARTS, UTILITY PIPES AND RELATED APPURTENANCES, UTILIZING THE SOUTHEAST FLORIDA GOVERNMENT PURCHASING (SFGP) COOPERATIVE GROUP CONTRACT NO. ITB 2018-19/12 VALID THROUGH MARCH 2022, WITH THE CITY OF DEERFIELD BEACH; FURTHER PROVIDING THAT SUCH PURCHASES ARE TO BE MADE WITHIN THE RESPECTIVE DEPARTMENTS' APPROVED BUDGETS; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, the Charter of the City of Dania Beach, Part III, Article 3, Section 4, Subsection (j), authorizes the City Manager to purchase supplies, services, equipment and materials for the City government in amounts in excess of the established monetary threshold without competitive bidding and without advertisement for bids if she is authorized to do so in advance by a resolution adopted by the City Commission and if such purchases are made pursuant to a competitive bid obtained in the last eighteen (18) months by other government agencies such as the federal government, State of Florida or a Florida municipality or county; and;

WHEREAS, the City of Dania Beach Code of Ordinances, Chapter 2, Article 1, Section 2-10, "Monetary thresholds for certain purchases and payment disbursement authorizations", Subsection (a), sets the monetary threshold or limitation at $25,000.00 for a vendor each fiscal year; and

WHEREAS, the City Commission approved Resolution 2020-042 to allow the Public Services Department (PSD) to piggyback on the SFGP Contract Cooperative Contract No. ITB 2018-19/12 authorized by the City of Deerfield Beach to purchase parts and services with Core and Main LP, Fortiline, Inc. and Ferguson Waterworks; and

WHEREAS, the PSD is requesting authorization to exceed the City vendor threshold of Twenty Five Thousand Dollars ($25,000.00) per vendor to purchase water meter fittings and waterline accessories; and

WHEREAS, the PSD has determined that not every water supply vendor provides all necessary supplies which may be required by the City, and therefore, purchases from multiple vendors are needed for City purchases; and

WHEREAS, a Purchase Order No. 2021-00000044 in the amount of $25,000.00 with Core and Main LP will need an increase in an amount of $25,000.00 which will need authorization to exceed the City vendor threshold per City Policy; and

WHEREAS, the PSD has determined that supplies can be obtained at the least cost to the City without competitive bidding and without advertisement for bids from the following vendors under the existing Agreement with the Southeast Florida Government Purchasing Cooperative Group Contracts, a copy of which is attached as Exhibit "A" and is incorporated into this Resolution by this reference:

- Core & Main LP
- Fortiline, Inc.
- Ferguson Waterworks;

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA:

Section 1. That the above "Whereas" clauses are approved, made a part of, and incorporated into this Resolution by this reference.

Section 2. That the City Commission approves the purchase of water meter component parts and water supply components from various suppliers approved under the existing Co-Op Agreement with the Southeast Florida Government Purchasing Cooperative Group in an amount that may exceed the annual vendor $25,000.00 purchase threshold from a single vendor.

Section 3. That funding for these purchases is planned and appropriated in the FY 2020-2021 Water Fund Distribution Division Account Number #401-33-02-533-46-70, which has a current balance of Eighty-Two Thousand Six Hundred Twenty Two Dollars and Fourteen Cents ($82,622.14). Additional budgeted funding may also be utilized through various other accounts for citywide capital projects or repairs.

Section 4. That all resolutions or parts of resolutions in conflict with this Resolution are repealed to the extent of such conflict.

Section 5. That this Resolution shall become effective immediately upon its passage and adoption.

PASSED and ADOPTED on March 23, 2021.

ATTEST:

THOMAS SCHNEIDER, CMC CITY CLERK	TAMARA JAMES MAYOR

APPROVED AS TO FORM AND CORRECTNESS:

THOMAS J. ANSBRO
CITY ATTORNEY

AGREEMENT BETWEEN THE CITY OF DANIA BEACH, FLORIDA AND CORE & MAIN, LP, A FLORIDA LIMITED PARTNERSHIP, FOR THE PURCHASE OF WATER METER COMPONENT PARTS, UTILITY PIPES AND RELATED APPURTENANCES UNDER THE SOUTHEAST FLORIDA GOVERNMENT PURCHASING COOPERATIVE GROUP CONTRACT INVITATION TO BID ("ITB") NO. 2018-19/12

This is an Agreement ("Agreement") dated May 21, 2020, between the City of Dania Beach, Florida, a Florida municipal corporation ("City"), with its principal place of business located at 100 West Dania Beach Boulevard, Dania Beach, Florida 33004 and Core & Main, LP, a Florida limited partnership ("Contractor"), with its primary mailing address of 4310 NW 10th Avenue, Oakland Park, FL 33309.

In consideration of the mutual covenants, terms and conditions contained in this Agreement, and other good and valuable consideration, the adequacy and receipt of which are acknowledged and agreed upon, the parties agree to the following:

1. The current contract, and any amendment(s) to it (the "Contract"), under the Southeast Florida Governmental Purchasing Cooperative Group ITB No. 2018-19/12, between the Contractor and with the City of Deerfield Beach as lead agency, copy of which ITB is attached as Exhibit "A", and made a part of and is incorporated into this Agreement by this reference, shall be considered a part of this Agreement between the City and the Contractor; provided, however, that if Contractor contracts with any other governmental agency in Florida and service rates are lower than those afforded to any city for these same services, then Contractor shall provide such lower rates to the City.

2. City has determined that such services for water meter component parts, utility pipes and related appurtenances can be purchased at the least cost to the City by utilizing Core & Main, LP through the Southeast Florida Governmental Purchasing Cooperative Bid No. 2018-19/12 valid through March 5, 2022 with an option to renew for three (3) one (1) year renewals.

3. The term of this Agreement shall be effective for the duration of the City of Deerfield Beach contract including all renewals and it is anticipated that costs will exceed the annual vendor threshold of Twenty Five Thousand Dollars ($25,000.00). Both parties agree that all terms, conditions and specifications of the Contract remain the same for purposes of this Agreement, contingent upon approval by the City Manager.

4. That in all other respects, the terms of Exhibit "A" apply to this Agreement.

IN WITNESS OF THE FOREGOING, the parties have set their hand and seal the day and year first written above.

CITY OF DANIA BEACH, FLORIDA,
a Florida municipal corporation

for

THOMAS SCHNEIDER, CMC
CITY CLERK

LORI LEWELLEN
MAYOR

Ana M. Garcia
Digitally signed by Ana M. Garcia
DN: cn=Ana M. Garcia, o=City of Dania Beach, ou, email=agarcia@daniabeachfl.gov, c=US
Date: 2020.05.14 13:24:58 -04'00'

ANA M. GARCIA, ICMA-CM
CITY MANAGER

APPROVED AS TO LEGAL FORM
AND CORRECTNESS;

Thomas J. Ansbro
Digitally signed by Thomas J. Ansbro
DN: cn=Thomas J. Ansbro, o=City of Dania Beach, ou=Legal Department, email=tansbro@daniabeachfl.gov, c=US
Date: 2020.05.14 11:32:26 -04'00'

THOMAS J. ANSBRO
CITY ATTORNEY

DANIA BEACH
ESTABLISHED 1904

WITNESSES:

Robert Helms
Signature

Robert Helms
PRINT Name

Leslie Salah
Signature

Leslie Salah
PRINT Name

CONTRACTOR:
CORE & MAIN, LP
a Florida Limited Partnership

Susan Reed
Signature

Susan Reed
PRINT Name

Municipal Sales Coordinator
Title

Dated: May 12, 2020, 2020

STATE OF FLORIDA)

COUNTY OF BROWARD)

The foregoing instrument was acknowledged before me by means of ☒ physical presence or ☐ online notarization, on May 12, 2020, by Susan Reed, as Municipal Sales Coordinator of Core & Main, LP, a Florida limited partnership. He/she is personally known to me or has produced _____ as identification.

Benjamin Strasser
Notary Public, State of Florida

Benjamin Strasser
Print Name

My Commission Expires:

BENJAMIN STRASSER
MY COMMISSION # GG 953162
EXPIRES: May 1, 2024
Bonded Thru Notary Public Underwriters

Southeast Florida Governmental Purchasing Cooperative Group

CONTRACT AWARD

Please complete each of the applicable boxes and submit with bid documents, award notices and tabulations to lpiper@myboca.us for placement on the NIGP SEFL website Cooperative contract page.

BID/RFP No. ITB #2018-19/12

Description/Title: Water Meter Fittings and Water Line Accessories

Initial Contract Term: Start Date: March 6, 2019 End Date: March 5, 2022

Renewal Terms of the Contract: 3 (No. of Renewals) Renewal Options for 1 Year (Period of Time)

Renewal No. ____ Start Date: _____ End Date: _____

Renewal No. ____ Start Date: _____ End Date: _____

Renewal No. ____ Start Date: _____ End Date: _____

SECTION #1 **VENDOR AWARD**

Vendor Name: Core & Main LP

Vendor Address: 4310 NW 10th Avenue, Oakland Park, FL 33309

Contact: Susan Reed

Phone: 954-722-7343 Fax: _____

Cell/Pager: _____ Email Address: susan.reed@coreandmain.com

Website: _____ FEIN: 03-0550887

VENDOR AWARD

Vendor Name: Empire Pipe and Supply

Vendor Address: 40 Keys Court, Sanford FL 32773

Contact: John Kuehne

Phone: 407-295-2400 Fax: _____

Cell/Pager: _____ Email Address: jkuehne@empirepipe.com

Website: _____ FEIN: 20-5330433

VENDOR AWARD

Vendor Name: Ferguson Waterworks
Vendor Address: 1950 NW 18th St., Pompano Beach, FL 33069
Contact: Drew Petonick
Phone: 954-973-8100 Fax: 954-971-3134
Cell/Pager: Email Address: drew.petonick@ferguson.com
Website: FEIN: 54-1211771

VENDOR AWARD

Vendor Name: Fortiline, Inc.
Vendor Address: 7025 Northwinds Drive NW, Concord, NC 28147
Contact: Sheri Smith
Phone: 704-788-9859 Fax: 704-788-9894
Cell/Pager: Email Address: sheri.smith@fortiline.com
Website: www.doorsystemsfl.com FEIN: 57-0819190

VENDOR AWARD

Vendor Name: Lehman Pipe and Supply
Vendor Address: 3575 NW 36th Street, Miami, FL 33142
Contact: Josh Aberman
Phone: 305-576-3054 Fax:
Cell/Pager: Email Address: josh@lehmanpipe.com
Website: FEIN: 59-0576183

SECTION #2 **AWARD/BACKGROUND INFORMATION**

Award Date: March 6, 2019 Resolution/Agenda Item No.: 2019/024
Insurance Required: Yes X No
Performance Bond Required: Yes No X

SECTION #3 **LEAD AGENCY**

Agency Name: City of Deerfield Beach
Agency Address: 401 SW 4th Street, Deerfield Beach, FL 33441
Agency Contact: Christine Miller, Senior Buyer Email cdmiller@deerfield-beach.com
Telephone: 954-480-4415 Fax: 954-480-4388

RESOLUTION NO. 2019/024

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DEERFIELD BEACH, FLORIDA, APPROVING THE AWARD OF ITB 2018-19/12 WATER METER FITTINGS AND WATER LINE ACCESSORIES, TO FERGUSON ENTERPRISES, INC., FORTILINE WATERWORKS, INC., CORE & MAIN LP, LEHMAN PIPE & PLUMBING SUPPLY CO., AND EMPIRE PIPE AND SUPPLY COMPANY, INC., ("AWARDEES") FOR THE PURCHASE OF WATER METER FITTINGS AND WATER LINE ACCESSORIES FOR USE IN THE WATER DISTRIBUTION SYSTEM; AUTHORIZING THE EXECUTION OF CONTRACTS WITH THE AWARDEES; PROVIDING FOR AN EFFECTIVE DATE

WHEREAS, the Purchasing and Contract Administration Division issued an Invitation to Bid for Water Meter Fittings and Water Line Accessories, ITB #2018-19/12 (the "ITB"), with the City acting as the lead agency on behalf of the Southeast Florida Governmental Purchasing Group; and

WHEREAS, the ITB was advertised in the legal notices section of the Sun-Sentinel on June 2, 2019, and the notice was also sent to seventy-two prospective Offerors via the e-Procurement Marketplace; and

WHEREAS, twelve (12) vendors viewed the ITB documents; and

WHEREAS, on February 4, 2019 at 2:00 p.m. EST, the Purchasing and Contract Administration Division (the "Division") closed and unsealed five (5) responses which were reviewed by the Purchasing and Contract Administration Division to ensure the responses met the ITB requirements; and

WHEREAS, the bid submittals were reviewed by both the Division and Environmental Services Department, and the recommendations for award are made to each bidder with the greatest overall percentage discount on the catalog price for each individual product required in the Bid; and

WHEREAS, the Division recommends that the City Commission approve awards of the ITB to the Awardees and authorize execution of contracts with the Awardees for the ITB.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF DEERFIELD BEACH, FLORIDA, AS FOLLOWS:

Section 1. The above referenced "Whereas" clauses are true and correct and made a part hereof.

Section 2. The City Commission hereby approves the award of ITB #2018-19/12 for Water Meter Fittings and Water Line Accessories to the Awardees.

Section 3. The City Manager is hereby authorized to execute 3-year contracts with the Awardees consistent with the terms and conditions of the ITB and in amounts not to exceed the total applicable budget allocations for each applicable fiscal year, together with such non-substantial changes that are acceptable to the City Manager and approved as to form and legal sufficiency by the City Attorney.

Section 4. The City Manager is authorized to do all things necessary to carry out the aims of this Resolution.

Section 5. This Resolution shall become effective immediately upon adoption.

PASSED AND ADOPTED THIS 5TH DAY OF MARCH, 2019.

CITY OF DEERFIELD BEACH

BILL GANZ, MAYOR

ATTEST:

SAMANTHA GILLYARD, CMC, CITY CLERK

THIS CONTRACT is entered into by and between the CITY OF DEERFIELD BEACH (CITY), a municipal corporation and Ferguson Waterworks, (CONTRACTOR), as follows

W I T N E S S E T H:

WHEREAS, pursuant to ITB #2018-19/12 (the ITB) the CITY accepted competitive bids for Water Meter Fittings and Water Line Accessories (the Products); and

WHEREAS, the product is delineated in the ITB; and

WHEREAS, this Contract represents a cooperative procurement for the Southeast Florida Governmental Purchasing Cooperative Group; and

WHEREAS, this Contract, the ITB and the CONTRACTOR's Submittal constitute the entire Contract and describe the product to be provided; and

WHEREAS, after evaluation of price and other evaluation criteria specified in the ITB the CITY has determined that the CONTRACTOR has the necessary resources, experience and ability to perform the contract at a competitive price; and

WHEREAS, the CITY has awarded the contract to CONTRACTOR for the Product on March 5, 2019, Resolution No 2019/024

NOW THEREFORE, be it agreed by and between the parties as follows:

ARTICLE I

INTRODUCTION AND SCOPE OF PRODUCTS

1.1 The above referenced Whereas clauses are true and correct and made a part hereof.

1.2 This Contract, the ITB, together with the response to the ITB of CONTRACTOR, Exhibit "A" shall constitute the entire Contract, except to the extent specifically modified on Attachment "A" Additional Terms and Conditions. The parties agree that the Detailed Specifications are a description of CONTRACTOR's obligations and responsibilities and is deemed to include preliminary considerations and prerequisites, and all labor, materials, equipment, and tasks which are such an inseparable part of the work described that exclusion would render performance by CONTRACTOR impractical, illogical, or unconscionable.

1.3 Except as specifically modified herein, CONTRACTOR shall be bound by the terms and conditions and prices as set forth in the ITB and the CONTRACTOR'S Response to the ITB. When the terms and conditions of this Contract may be read as consistent with the ITB, then and in that respect, the terms of both the ITB and this Contract shall be read as being consistent and shall be binding on both parties. Where terms and conditions of this Contract contradict anything as set forth in the ITB or the response to the ITB, then the terms and conditions of this Contract shall be binding and in full force and effect to the extent of any inconsistency.

1.4 This is a non-exclusive contract. The CITY may, in its sole and absolute discretion, utilize other parties to provide any of the products or services listed in the ITB, or any aspect of the Products if the CITY deems it to be in the best interest of the CITY.

1.5 CONTRACTOR acknowledges and agrees that the Contract Administrator has no authority to make changes that would modify the Products to be provided under this Contract.

ARTICLE 2

TERM AND TIME OF PERFORMANCE

2.1 The initial contract term shall be three (3) years beginning on 3/6/2019 and ending 3/5/2022. The City reserves the right to renew the Contract for three (3) additional one (1) year periods providing all terms, conditions, and scope of services remain the same, both parties agree to the renewal, and such renewal is approved by the City Manager as set forth in the ITB. The City Manager shall execute any renewal contract.

2.2 In the event services are scheduled to end because of the expiration of the contract, the Contractor shall continue the service upon the request of the City Manager or designee. The extension period shall not extend for more than ninety (90) days beyond the expiration date of the existing contract. The CONTRACTOR shall be compensated for the service at the rate in effect when this extension clause is invoked by the City.

2.3 Time shall be deemed to be of the essence in performing the duties, obligations and responsibilities required by this Contract.

ARTICLE 3

COMPENSATION

3.1 The CITY shall compensate the CONTRACTOR for services provided by the CONTRACTOR, CITY agrees to pay CONTRACTOR, in the manner specified in the ITB, the amounts set forth in CONTRACTOR's Response for work actually performed and completed pursuant to this Contract, which amount shall be accepted by CONTRACTOR as full compensation for all such work. It is acknowledged and agreed by CONTRACTOR that this amount is the maximum payable and constitutes a limitation upon CITY's obligation to compensate CONTRACTOR for its services related to this Contract. This amount, however, does not constitute a limitation, of any sort, upon CONTRACTOR's obligation to perform all items of work required by or which can be reasonably inferred from the Scope of Services. No amount shall be paid to CONTRACTOR to reimburse its expenses.

3.2 The CONTRACTOR and the CITY shall abide by the Local Government Prompt Payment Act, FL SS. 218.70-218.80.

ARTICLE 4

TERMINATION OR SUSPENSION

4.1 This Contract may be terminated for convenience by the CITY. Termination for convenience by the CITY shall be effective on the termination date stated in written notice provided by CITY, which termination date shall be not less than thirty (30) days after the date of such written notice. This Contract may also be terminated by the City Manager upon such notice as the City Manager deems appropriate under the circumstances in the event the City Manager determines that termination is necessary to protect the public health or safety. The parties agree that if CITY erroneously, improperly or unjustifiably terminates for cause, such termination shall be deemed a termination for convenience, which shall be effective thirty (30) days after such notice of termination for cause is provided.

4.2 This Contract may be terminated for cause for reasons including, but not limited to, CONTRACTOR's repeated (whether negligent or intentional) submission for payment of false or incorrect bills or invoices, failure to suitably perform the work; or failure to continuously perform the work in a manner calculated to meet or accomplish the objectives as set forth in this Contract.

4.3 Notice of termination shall be provided in accordance with the "NOTICES" section of this Contract except that notice of termination by the City Manager, which the City Manager deems necessary to protect the public health, safety, or welfare may be verbal notice that shall be promptly confirmed in writing in accordance with the "NOTICES" section of this Contract.

4.4 In the event this Contract is terminated for convenience, CONTRACTOR shall be paid for any services properly performed under the Contract through the termination date specified in the written notice of termination. CONTRACTOR acknowledges and agrees that it has received good, valuable and sufficient consideration from CITY, the receipt and adequacy of which are, hereby acknowledged by CONTRACTOR, for CITY's right to terminate this Contract for convenience.

4.5 In the event this Contract is terminated for any reason, any amounts due CONTRACTOR shall be withheld by CITY until all documents are provided to CITY pursuant to Section 6.1 of Article 6.

4.6 Should at any time during the term of this contract, including any option terms, the CONTRACTOR is in violation of any of the terms and conditions of this contract, the City shall have the right to suspend the CONTRACTOR until the violation is resolved to the satisfaction of the City. If the violation is not promptly resolved or is of such serious nature that the City determines that suspension is not adequate, the City reserves the right to terminate for cause.

4.6.1 In the event a CONTRACTOR is terminated, the City may assign the contract to another CONTRACTOR, or seek a new CONTRACTOR, until the contract is re-let, or until the end of the contract term then in effect, at its sole option and shall reserve all legal remedies for damages and other relief.

ARTICLE 5

EEO AND ADA COMPLIANCE

5.1 CONTRACTOR shall not unlawfully discriminate on the basis of race, color, national origin, sex, religion, age, political affiliation or disability in the performance of this Contract, the solicitation for

or purchase of goods or services relating to this Contract, or in subcontracting work in the performance of this Contract. CONTRACTOR shall include the foregoing or similar language in its contracts with any subcontractors or subconsultants, except that any project assisted by the U.S. Department of Transportation funds shall comply with the non-discrimination requirements in 49 C.F.R. Parts 23 and 26, as amended. Failure to comply with the foregoing requirements is a material breach of this Contract, which may result in the termination of this Contract or such other remedy as CITY deems appropriate.

5.2 CONTRACTOR shall not unlawfully discriminate against any person in its operations and activities or in its use or expenditure of funds in fulfilling its obligations under this Contract. CONTRACTOR shall affirmatively comply with all applicable provisions of the Americans with Disabilities Act (ADA) in the course of providing any services funded by CITY, including Titles I and II of the ADA (regarding nondiscrimination on the basis of disability), and all applicable regulations, guidelines, and standards. In addition, CONTRACTOR shall take affirmative steps to ensure nondiscrimination in employment against disabled persons.

ARTICLE 6

MISCELLANEOUS

6.1 RIGHTS IN DOCUMENTS AND WORK

Any and all reports, photographs, surveys, and other data and documents provided or created in connection with this Contract are and shall remain the property of CITY; and, if a copyright is claimed, CONTRACTOR grants to CITY a non-exclusive license to use the copyrighted item(s) indefinitely, to prepare derivative works, and to make and distribute copies to the public. In the event of termination of this Contract, any reports, photographs, surveys, and other data and documents prepared by CONTRACTOR, whether finished or unfinished, shall become the property of CITY and shall be delivered by CONTRACTOR to the Contract Administrator within seven (7) days of termination of this Contract by either party. Any compensation due to CONTRACTOR shall be withheld until all documents are received as provided herein.

6.2 AUDIT RIGHT AND RETENTION OF RECORDS

CITY shall have the right to audit the books, records, and accounts of CONTRACTOR and its subcontractors that are related to this Project. CONTRACTOR and its subcontractors shall keep such books, records, and accounts as may be necessary in order to record complete and correct entries related to the Project. All books, records, and accounts of CONTRACTOR and its subcontractors shall be kept in written form, or in a form capable of conversion into written form within a reasonable time, and upon request to do so, CONTRACTOR or its subcontractor, as applicable, shall make same available at no cost to CITY in written form.

CONTRACTOR and its subcontractors shall preserve and make available, at reasonable times for examination and audit by CITY, all financial records, supporting documents, statistical records, and any other documents pertinent to this Contract for the required retention period of the Florida Public Records Act, Chapter 119, Florida Statutes, as may be amended from time to time, if applicable, or, if the Florida Public Records Act is not applicable, for a minimum period of three (3) years after termination of this Contract. If any audit has been initiated and audit findings have not been resolved at the end of the retention period or three (3) years, whichever is longer, the books, records, and accounts shall be retained until resolution of the audit findings. If the Florida Public Records Act is determined by CITY to be applicable to CONTRACTOR's and its subcontractors' records, CONTRACTOR and its subcontractors shall comply with all requirements thereof;

however, no confidentiality or non-disclosure requirement of either federal or state law shall be violated by CONTRACTOR or its subcontractors. Any incomplete or incorrect entry in such books, records, and accounts shall be a basis for CITY's disallowance and recovery of any payment upon such entry.

CONTRACTOR shall, by written contract, require its subcontractors to agree to the requirements and obligations of this Section 6.2.

IF THE CONTRACTOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO THE CONTRACTOR'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS CONTRACT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT (954-480-4215, WEB.CLERK@DEERFIELD-BEACH.COM, CITY OF DEERFIELD BEACH, CITY CLERK'S OFFICE, 150 NE 2ND AVENUE, DEERFIELD BEACH, FL 33441).

6.3 COMPLAINTS AND DISPUTES: All complaints concerning misconduct on the part of the Contractor or disputes between City staff and the Contractor are referred to the City Manager or his designee, who shall conduct investigations and inquiries, including discussions with the Contractor and involved staff. The determinations of the City Manager or designee shall be binding upon the parties, and failure of the CONTRACTOR to follow any such determination could be considered a material breach and subject the CONTRACTOR to termination for cause. The CONTRACTOR agrees that any complaints received by the City concerning misconduct on the part of the CONTRACTOR, such as excessive charges, poor business practices etc., will be referred to the Office of the City Manager for appropriate action. The CONTRACTOR agrees to make any complaints concerning the City of Deerfield Beach available to the Office of the City Manager for action as required.

6.4 THIRD PARTY BENEFICIARIES
Neither CONTRACTOR nor CITY intends to directly or substantially benefit a third party by this Contract. Therefore, the parties agree that there are no third party beneficiaries to this Contract and that no third party shall be entitled to assert a right or claim against either of them based upon this Contract.

6.5 NOTICES
Whenever either party desires to give notice to the other, such notice must be in writing, sent by certified United States Mail, postage prepaid, return receipt requested, or sent by commercial express carrier with acknowledgement of delivery, or by hand delivery with a request for a written receipt of acknowledgment of delivery, addressed to the party for whom it is intended at the place last specified. The place for giving notice shall remain the same as set forth herein until changed in writing in the manner provided in this section. For the present, the parties designate the following:

FOR CITY:

Burgess Hanson, City Manager
City of Deerfield Beach
150 NE 2nd Avenue
Deerfield Beach, FL 33441

FOR CONTRACTOR:

Ferguson Waterworks
Attn: Drew Petonick
1950 NW 18 Street
Pompano Beach, FL 33069
954-973-8100

6.6 MATERIALITY AND WAIVER OF BREACH

CITY and CONTRACTOR agree that each requirement, duty, and obligation set forth herein was bargained for at arms-length and is agreed to by the parties in exchange for quid pro quo, that each is substantial and important to the formation of this Contract and that each is, therefore, a material term hereof.

CITY's failure to enforce any provision of this Contract shall not be deemed a waiver of such provision or modification of this Contract. A waiver of any breach of a provision of this Contract shall not be deemed a waiver of any subsequent breach and shall not be construed to be a modification of the terms of this Contract.

6.7 SEVERANCE

In the event a portion of this Contract is found by a court of competent jurisdiction to be invalid, the remaining provisions shall continue to be effective unless CITY or CONTRACTOR elects to terminate this Contract. An election to terminate this Contract based upon this provision shall be made within seven (7) days after the finding by the court becomes final.

6.8 JOINT PREPARATION

Each party and its counsel have participated fully in the review and revision of this Contract and acknowledge that the preparation of this Contract has been their joint effort. The language agreed to expresses their mutual intent and the resulting document shall not, solely as a matter of judicial construction, be construed more severely against one of the parties than the other. The language in this Contract shall be interpreted as to its fair meaning and not strictly for or against any party.

6.9 WAIVER OF JURY TRIAL

By entering into this contract, CONTRACTOR, and CITY hereby expressly waive any rights either party may have to a trial by jury of any civil litigation related to this contract.

6.10 AMENDMENTS

No modification, amendment, or alteration in the terms or conditions contained herein shall be effective unless contained in a written document prepared with the same or similar formality as this Contract and executed by the Board and CONTRACTOR or others delegated authority to or otherwise authorized to execute same on their behalf.

6.11 PRIOR CONTRACTS

This document represents the final and complete understanding of the parties and incorporates or

supersedes all prior negotiations, correspondence, conversations, Contracts, and understandings applicable to the matters contained herein. The parties agree that there is no commitment, Contract, or understanding concerning the subject matter of this Contract that is not contained in this written document. Accordingly, the parties agree that no deviation from the terms hereof shall be predicated upon any prior representation or Contract, whether oral or written.

6.12 REPRESENTATION OF AUTHORITY

Each individual executing this Contract on behalf of a party hereto hereby represents and warrants that he or she is, on the date he or she signs this Contract, duly authorized by all necessary and appropriate action to execute this Contract on behalf of such party and does so with full legal authority.

6.13 MULTIPLE ORIGINALS

Multiple copies of this Contract may be executed by all parties, each of which, bearing original signatures, shall have the force and effect of an original document.

IN WITNESS WHEREOF the parties have caused these presents to be executed.

Witnesses:

CITY OF DEERFIELD BEACH

By: _____
BURGESS HANSON, CITY MANAGER

Date: 3/26/19

ATTEST:

_____
SAMANTHA GILLYARD, CMC, CITY CLERK

APPROVED AS TO FORM:

_____
For ANDREW S. MAURODIS, CITY ATTORNEY

CONTRACTOR MUST EXECUTE THIS CONTRACT AS INDICATED BELOW. USE CORPORATION OR NONCORPORATION FORMAT, AS APPLICABLE.

[If incorporated sign below.]

CONTRACTOR

ATTEST:

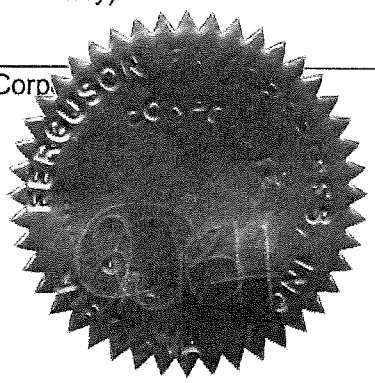
FERGUSON WATERWORKS
(Name of Corporation)

_____
(Secretary)

By _____
(Signature)

_____
(Corp

DAVID PETRUSICH
(Type Name/Title Signed Above)



26 day of FEBRUARY, 20 19.

[If not incorporated sign below.]

CONTRACTOR

WITNESSES:

_____

_____
(Name)

_____

By _____
(Signature)

_____
(Type Name Signed Above)

____ day of _____, 20___.

CITY REQUIRES TWO (2) FULLY-EXECUTED CONTRACTS, FOR DISTRIBUTION

ATTACHMENT "A"
ADDITIONAL TERMS AND CONDITIONS

THIS CONTRACT is entered into by and between the CITY OF DEERFIELD BEACH (CITY), a municipal corporation and Fortiline, Inc, (CONTRACTOR), as follows

W I T N E S S E T H:

WHEREAS, pursuant to ITB #2018-19/12 (the ITB) the CITY accepted competitive bids for Water Meter Fittings and Water Line Accessories (the Products); and

WHEREAS, the product is delineated in the ITB; and

WHEREAS, this Contract represents a cooperative procurement for the Southeast Florida Governmental Purchasing Cooperative Group; and

WHEREAS, this Contract, the ITB and the CONTRACTOR's Submittal constitute the entire Contract and describe the product to be provided; and

WHEREAS, after evaluation of price and other evaluation criteria specified in the ITB the CITY has determined that the CONTRACTOR has the necessary resources, experience and ability to perform the contract at a competitive price; and

WHEREAS, the CITY has awarded the contract to CONTRACTOR for the Product on March 5, 2019, Resolution No 20___/___;

NOW THEREFORE, be it agreed by and between the parties as follows:

ARTICLE I

INTRODUCTION AND SCOPE OF PRODUCTS

1.1 The above referenced Whereas clauses are true and correct and made a part hereof.

1.2 This Contract, the ITB, together with the response to the ITB of CONTRACTOR, Exhibit "A" shall constitute the entire Contract, except to the extent specifically modified on Attachment "A" Additional Terms and Conditions. The parties agree that the Detailed Specifications are a description of CONTRACTOR's obligations and responsibilities and is deemed to include preliminary considerations and prerequisites, and all labor, materials, equipment, and tasks which are such an inseparable part of the work described that exclusion would render performance by CONTRACTOR impractical, illogical, or unconscionable.

1.3 Except as specifically modified herein, CONTRACTOR shall be bound by the terms and conditions and prices as set forth in the ITB and the CONTRACTOR'S Response to the ITB. When the terms and conditions of this Contract may be read as consistent with the ITB, then and in that respect, the terms of both the ITB and this Contract shall be read as being consistent and shall be binding on both parties. Where terms and conditions of this Contract contradict anything as set forth in the ITB or the response to the ITB, then the terms and conditions of this Contract shall be binding and in full force and effect to the extent of any inconsistency.

1.4 This is a non-exclusive contract. The CITY may, in its sole and absolute discretion, utilize other parties to provide any of the products or services listed in the ITB, or any aspect of the Products if the CITY deems it to be in the best interest of the CITY.

1.5 CONTRACTOR acknowledges and agrees that the Contract Administrator has no authority to make changes that would modify the Products to be provided under this Contract.

ARTICLE 2

TERM AND TIME OF PERFORMANCE

2.1 The initial contract term shall be three (3) years beginning on 3/6/2019 and ending 3/5/2022. The City reserves the right to renew the Contract for three (3) additional one (1) year periods providing all terms, conditions, and scope of services remain the same, both parties agree to the renewal, and such renewal is approved by the City Manager as set forth in the ITB. The City Manager shall execute any renewal contract.

2.2 In the event services are scheduled to end because of the expiration of the contract, the Contractor shall continue the service upon the request of the City Manager or designee. The extension period shall not extend for more than ninety (90) days beyond the expiration date of the existing contract. The CONTRACTOR shall be compensated for the service at the rate in effect when this extension clause is invoked by the City.

2.3 Time shall be deemed to be of the essence in performing the duties, obligations and responsibilities required by this Contract.

ARTICLE 3

COMPENSATION

3.1 The CITY shall compensate the CONTRACTOR for services provided by the CONTRACTOR, CITY agrees to pay CONTRACTOR, in the manner specified in the ITB, the amounts set forth in CONTRACTOR's Response for work actually performed and completed pursuant to this Contract, which amount shall be accepted by CONTRACTOR as full compensation for all such work. It is acknowledged and agreed by CONTRACTOR that this amount is the maximum payable and constitutes a limitation upon CITY's obligation to compensate CONTRACTOR for its services related to this Contract. This amount, however, does not constitute a limitation, of any sort, upon CONTRACTOR's obligation to perform all items of work required by or which can be reasonably inferred from the Scope of Services. No amount shall be paid to CONTRACTOR to reimburse its expenses.

3.2 The CONTRACTOR and the CITY shall abide by the Local Government Prompt Payment Act, FL SS. 218.70-218.80.

ARTICLE 4

TERMINATION OR SUSPENSION

4.1 This Contract may be terminated for convenience by the CITY. Termination for convenience by the CITY shall be effective on the termination date stated in written notice provided by CITY, which termination date shall be not less than thirty (30) days after the date of such written notice. This Contract may also be terminated by the City Manager upon such notice as the City Manager deems appropriate under the circumstances in the event the City Manager determines that termination is necessary to protect the public health or safety. The parties agree that if CITY erroneously, improperly or unjustifiably terminates for cause, such termination shall be deemed a termination for convenience, which shall be effective thirty (30) days after such notice of termination for cause is provided.

4.2 This Contract may be terminated for cause for reasons including, but not limited to, CONTRACTOR's repeated (whether negligent or intentional) submission for payment of false or incorrect bills or invoices, failure to suitably perform the work; or failure to continuously perform the work in a manner calculated to meet or accomplish the objectives as set forth in this Contract.

4.3 Notice of termination shall be provided in accordance with the "NOTICES" section of this Contract except that notice of termination by the City Manager, which the City Manager deems necessary to protect the public health, safety, or welfare may be verbal notice that shall be promptly confirmed in writing in accordance with the "NOTICES" section of this Contract.

4.4 In the event this Contract is terminated for convenience, CONTRACTOR shall be paid for any services properly performed under the Contract through the termination date specified in the written notice of termination. CONTRACTOR acknowledges and agrees that it has received good, valuable and sufficient consideration from CITY, the receipt and adequacy of which are, hereby acknowledged by CONTRACTOR, for CITY's right to terminate this Contract for convenience.

4.5 In the event this Contract is terminated for any reason, any amounts due CONTRACTOR shall be withheld by CITY until all documents are provided to CITY pursuant to Section 6.1 of Article 6.

4.6 Should at any time during the term of this contract, including any option terms, the CONTRACTOR is in violation of any of the terms and conditions of this contract, the City shall have the right to suspend the CONTRACTOR until the violation is resolved to the satisfaction of the City. If the violation is not promptly resolved or is of such serious nature that the City determines that suspension is not adequate, the City reserves the right to terminate for cause.

4.6.1 In the event a CONTRACTOR is terminated, the City may assign the contract to another CONTRACTOR, or seek a new CONTRACTOR, until the contract is re-let, or until the end of the contract term then in effect, at its sole option and shall reserve all legal remedies for damages and other relief.

ARTICLE 5

EEO AND ADA COMPLIANCE

5.1 CONTRACTOR shall not unlawfully discriminate on the basis of race, color, national origin, sex, religion, age, political affiliation or disability in the performance of this Contract, the solicitation for

or purchase of goods or services relating to this Contract, or in subcontracting work in the performance of this Contract. CONTRACTOR shall include the foregoing or similar language in its contracts with any subcontractors or subconsultants, except that any project assisted by the U.S. Department of Transportation funds shall comply with the non-discrimination requirements in 49 C.F.R. Parts 23 and 26, as amended. Failure to comply with the foregoing requirements is a material breach of this Contract, which may result in the termination of this Contract or such other remedy as CITY deems appropriate.

5.2 CONTRACTOR shall not unlawfully discriminate against any person in its operations and activities or in its use or expenditure of funds in fulfilling its obligations under this Contract. CONTRACTOR shall affirmatively comply with all applicable provisions of the Americans with Disabilities Act (ADA) in the course of providing any services funded by CITY, including Titles I and II of the ADA (regarding nondiscrimination on the basis of disability), and all applicable regulations, guidelines, and standards. In addition, CONTRACTOR shall take affirmative steps to ensure nondiscrimination in employment against disabled persons.

ARTICLE 6

MISCELLANEOUS

6.1 RIGHTS IN DOCUMENTS AND WORK

Any and all reports, photographs, surveys, and other data and documents provided or created in connection with this Contract are and shall remain the property of CITY; and, if a copyright is claimed, CONTRACTOR grants to CITY a non-exclusive license to use the copyrighted item(s) indefinitely, to prepare derivative works, and to make and distribute copies to the public. In the event of termination of this Contract, any reports, photographs, surveys, and other data and documents prepared by CONTRACTOR, whether finished or unfinished, shall become the property of CITY and shall be delivered by CONTRACTOR to the Contract Administrator within seven (7) days of termination of this Contract by either party. Any compensation due to CONTRACTOR shall be withheld until all documents are received as provided herein.

6.2 AUDIT RIGHT AND RETENTION OF RECORDS

CITY shall have the right to audit the books, records, and accounts of CONTRACTOR and its subcontractors that are related to this Project. CONTRACTOR and its subcontractors shall keep such books, records, and accounts as may be necessary in order to record complete and correct entries related to the Project. All books, records, and accounts of CONTRACTOR and its subcontractors shall be kept in written form, or in a form capable of conversion into written form within a reasonable time, and upon request to do so, CONTRACTOR or its subcontractor, as applicable, shall make same available at no cost to CITY in written form.

CONTRACTOR and its subcontractors shall preserve and make available, at reasonable times for examination and audit by CITY, all financial records, supporting documents, statistical records, and any other documents pertinent to this Contract for the required retention period of the Florida Public Records Act, Chapter 119, Florida Statutes, as may be amended from time to time, if applicable, or, if the Florida Public Records Act is not applicable, for a minimum period of three (3) years after termination of this Contract. If any audit has been initiated and audit findings have not been resolved at the end of the retention period or three (3) years, whichever is longer, the books, records, and accounts shall be retained until resolution of the audit findings. If the Florida Public Records Act is determined by CITY to be applicable to CONTRACTOR's and its subcontractors' records, CONTRACTOR and its subcontractors shall comply with all requirements thereof;

however, no confidentiality or non-disclosure requirement of either federal or state law shall be violated by CONTRACTOR or its subcontractors. Any incomplete or incorrect entry in such books, records, and accounts shall be a basis for CITY's disallowance and recovery of any payment upon such entry.

CONTRACTOR shall, by written contract, require its subcontractors to agree to the requirements and obligations of this Section 6.2.

IF THE CONTRACTOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO THE CONTRACTOR'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS CONTRACT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT (954-480-4215, WEB.CLERK@DEERFIELD-BEACH.COM, CITY OF DEERFIELD BEACH, CITY CLERK'S OFFICE, 150 NE 2ND AVENUE, DEERFIELD BEACH, FL 33441).

6.3 COMPLAINTS AND DISPUTES: All complaints concerning misconduct on the part of the Contractor or disputes between City staff and the Contractor are referred to the City Manager or his designee, who shall conduct investigations and inquiries, including discussions with the Contractor and involved staff. The determinations of the City Manager or designee shall be binding upon the parties, and failure of the CONTRACTOR to follow any such determination could be considered a material breach and subject the CONTRACTOR to termination for cause. The CONTRACTOR agrees that any complaints received by the City concerning misconduct on the part of the CONTRACTOR, such as excessive charges, poor business practices etc., will be referred to the Office of the City Manager for appropriate action. The CONTRACTOR agrees to make any complaints concerning the City of Deerfield Beach available to the Office of the City Manager for action as required.

6.4 THIRD PARTY BENEFICIARIES
Neither CONTRACTOR nor CITY intends to directly or substantially benefit a third party by this Contract. Therefore, the parties agree that there are no third party beneficiaries to this Contract and that no third party shall be entitled to assert a right or claim against either of them based upon this Contract.

6.5 NOTICES
Whenever either party desires to give notice to the other, such notice must be in writing, sent by certified United States Mail, postage prepaid, return receipt requested, or sent by commercial express carrier with acknowledgement of delivery, or by hand delivery with a request for a written receipt of acknowledgment of delivery, addressed to the party for whom it is intended at the place last specified. The place for giving notice shall remain the same as set forth herein until changed in writing in the manner provided in this section. For the present, the parties designate the following:

FOR CITY:

Burgess Hanson, City Manager
City of Deerfield Beach
150 NE 2nd Avenue
Deerfield Beach, FL 33441

FOR CONTRACTOR:

Fortiline, Inc.
Attn: Sheri Smith
7025 Northwinds Drive, NW
Concord, NC 28147
704-788-9859

6.6 MATERIALITY AND WAIVER OF BREACH

CITY and CONTRACTOR agree that each requirement, duty, and obligation set forth herein was bargained for at arms-length and is agreed to by the parties in exchange for quid pro quo, that each is substantial and important to the formation of this Contract and that each is, therefore, a material term hereof.

CITY's failure to enforce any provision of this Contract shall not be deemed a waiver of such provision or modification of this Contract. A waiver of any breach of a provision of this Contract shall not be deemed a waiver of any subsequent breach and shall not be construed to be a modification of the terms of this Contract.

6.7 SEVERANCE

In the event a portion of this Contract is found by a court of competent jurisdiction to be invalid, the remaining provisions shall continue to be effective unless CITY or CONTRACTOR elects to terminate this Contract. An election to terminate this Contract based upon this provision shall be made within seven (7) days after the finding by the court becomes final.

6.8 JOINT PREPARATION

Each party and its counsel have participated fully in the review and revision of this Contract and acknowledge that the preparation of this Contract has been their joint effort. The language agreed to expresses their mutual intent and the resulting document shall not, solely as a matter of judicial construction, be construed more severely against one of the parties than the other. The language in this Contract shall be interpreted as to its fair meaning and not strictly for or against any party.

6.9 WAIVER OF JURY TRIAL

By entering into this contract, CONTRACTOR, and CITY hereby expressly waive any rights either party may have to a trial by jury of any civil litigation related to this contract.

6.10 AMENDMENTS

No modification, amendment, or alteration in the terms or conditions contained herein shall be effective unless contained in a written document prepared with the same or similar formality as this Contract and executed by the Board and CONTRACTOR or others delegated authority to or otherwise authorized to execute same on their behalf.

6.11 PRIOR CONTRACTS

This document represents the final and complete understanding of the parties and incorporates or

supersedes all prior negotiations, correspondence, conversations, Contracts, and understandings applicable to the matters contained herein. The parties agree that there is no commitment, Contract, or understanding concerning the subject matter of this Contract that is not contained in this written document. Accordingly, the parties agree that no deviation from the terms hereof shall be predicated upon any prior representation or Contract, whether oral or written.

6.12 REPRESENTATION OF AUTHORITY

Each individual executing this Contract on behalf of a party hereto hereby represents and warrants that he or she is, on the date he or she signs this Contract, duly authorized by all necessary and appropriate action to execute this Contract on behalf of such party and does so with full legal authority.

6.13 MULTIPLE ORIGINALS

Multiple copies of this Contract may be executed by all parties, each of which, bearing original signatures, shall have the force and effect of an original document.

IN WITNESS WHEREOF the parties have caused these presents to be executed.

Witnesses:

CITY OF DEERFIELD BEACH

By: _____
BURGESS HANSON, CITY MANAGER

Date: 3/26/19

ATTEST:

_____
SAMANTHA GILLYARD, CMC, CITY CLERK

APPROVED AS TO FORM:

For _____
ANDREW S. MAURODIS, CITY ATTORNEY

CONTRACTOR MUST EXECUTE THIS CONTRACT AS INDICATED BELOW. USE CORPORATION OR NONCORPORATION FORMAT, AS APPLICABLE.

[If incorporated sign below.]

CONTRACTOR

ATTEST:

Fortiline, Inc.
(Name of Corporation)

John Tomasso
JOHN TOMASSO
(Secretary)

By
(Signature)

Director Commercial VP Sales
(Type Name/Title Signed Above)

(Corporate Seal)

Fortiline, Inc. Corporate SEAL 1986 South Carolina

25 day of February, 20 14.

[If not incorporated sign below.]

CONTRACTOR

WITNESSES:

(Name)

By
(Signature)

(Type Name Signed Above)

____ day of _____, 20___.

CITY REQUIRES TWO (2) FULLY-EXECUTED CONTRACTS, FOR DISTRIBUTION

ATTACHMENT "A"
ADDITIONAL TERMS AND CONDITIONS

THIS CONTRACT is entered into by and between the CITY OF DEERFIELD BEACH (CITY), a municipal corporation and Core and Main LP, (CONTRACTOR), as follows

W I T N E S S E T H:

WHEREAS, pursuant to ITB #2018-19/12 (the ITB) the CITY accepted competitive bids for Water Meter Fittings and Water Line Accessories (the Products); and

WHEREAS, the product is delineated in the ITB; and

WHEREAS, this Contract represents a cooperative procurement for the Southeast Florida Governmental Purchasing Cooperative Group; and

WHEREAS, this Contract, the ITB and the CONTRACTOR's Submittal constitute the entire Contract and describe the product to be provided; and

WHEREAS, after evaluation of price and other evaluation criteria specified in the ITB the CITY has determined that the CONTRACTOR has the necessary resources, experience and ability to perform the contract at a competitive price; and

WHEREAS, the CITY has awarded the contract to CONTRACTOR for the Product on March 5, 2019, Resolution No 20___/___;

NOW THEREFORE, be it agreed by and between the parties as follows:

ARTICLE I

INTRODUCTION AND SCOPE OF PRODUCTS

1.1 The above referenced Whereas clauses are true and correct and made a part hereof.

1.2 This Contract, the ITB, together with the response to the ITB of CONTRACTOR, Exhibit "A" shall constitute the entire Contract, except to the extent specifically modified on Attachment "A" Additional Terms and Conditions. The parties agree that the Detailed Specifications are a description of CONTRACTOR's obligations and responsibilities and is deemed to include preliminary considerations and prerequisites, and all labor, materials, equipment, and tasks which are such an inseparable part of the work described that exclusion would render performance by CONTRACTOR impractical, illogical, or unconscionable.

1.3 Except as specifically modified herein, CONTRACTOR shall be bound by the terms and conditions and prices as set forth in the ITB and the CONTRACTOR'S Response to the ITB. When the terms and conditions of this Contract may be read as consistent with the ITB, then and in that respect, the terms of both the ITB and this Contract shall be read as being consistent and shall be binding on both parties. Where terms and conditions of this Contract contradict anything as set forth in the ITB or the response to the ITB, then the terms and conditions of this Contract shall be binding and in full force and effect to the extent of any inconsistency.

1.4 This is a non-exclusive contract. The CITY may, in its sole and absolute discretion, utilize other parties to provide any of the products or services listed in the ITB, or any aspect of the Products if the CITY deems it to be in the best interest of the CITY.

1.5 CONTRACTOR acknowledges and agrees that the Contract Administrator has no authority to make changes that would modify the Products to be provided under this Contract.

ARTICLE 2

TERM AND TIME OF PERFORMANCE

2.1 The initial contract term shall be three (3) years beginning on 3/6/2019 and ending 3/5/2022. The City reserves the right to renew the Contract for three (3) additional one (1) year periods providing all terms, conditions, and scope of services remain the same, both parties agree to the renewal, and such renewal is approved by the City Manager as set forth in the ITB. The City Manager shall execute any renewal contract.

2.2 In the event services are scheduled to end because of the expiration of the contract, the Contractor shall continue the service upon the request of the City Manager or designee. The extension period shall not extend for more than ninety (90) days beyond the expiration date of the existing contract. The CONTRACTOR shall be compensated for the service at the rate in effect when this extension clause is invoked by the City.

2.3 Time shall be deemed to be of the essence in performing the duties, obligations and responsibilities required by this Contract.

ARTICLE 3

COMPENSATION

3.1 The CITY shall compensate the CONTRACTOR for services provided by the CONTRACTOR, CITY agrees to pay CONTRACTOR, in the manner specified in the ITB, the amounts set forth in CONTRACTOR's Response for work actually performed and completed pursuant to this Contract, which amount shall be accepted by CONTRACTOR as full compensation for all such work. It is acknowledged and agreed by CONTRACTOR that this amount is the maximum payable and constitutes a limitation upon CITY's obligation to compensate CONTRACTOR for its services related to this Contract. This amount, however, does not constitute a limitation, of any sort, upon CONTRACTOR's obligation to perform all items of work required by or which can be reasonably inferred from the Scope of Services. No amount shall be paid to CONTRACTOR to reimburse its expenses.

3.2 The CONTRACTOR and the CITY shall abide by the Local Government Prompt Payment Act, FL SS. 218.70-218.80.

ARTICLE 4

TERMINATION OR SUSPENSION

4.1 This Contract may be terminated for convenience by the CITY. Termination for convenience by the CITY shall be effective on the termination date stated in written notice provided by CITY, which termination date shall be not less than thirty (30) days after the date of such written notice. This Contract may also be terminated by the City Manager upon such notice as the City Manager deems appropriate under the circumstances in the event the City Manager determines that termination is necessary to protect the public health or safety. The parties agree that if CITY erroneously, improperly or unjustifiably terminates for cause, such termination shall be deemed a termination for convenience, which shall be effective thirty (30) days after such notice of termination for cause is provided.

4.2 This Contract may be terminated for cause for reasons including, but not limited to, CONTRACTOR's repeated (whether negligent or intentional) submission for payment of false or incorrect bills or invoices, failure to suitably perform the work; or failure to continuously perform the work in a manner calculated to meet or accomplish the objectives as set forth in this Contract.

4.3 Notice of termination shall be provided in accordance with the "NOTICES" section of this Contract except that notice of termination by the City Manager, which the City Manager deems necessary to protect the public health, safety, or welfare may be verbal notice that shall be promptly confirmed in writing in accordance with the "NOTICES" section of this Contract.

4.4 In the event this Contract is terminated for convenience, CONTRACTOR shall be paid for any services properly performed under the Contract through the termination date specified in the written notice of termination. CONTRACTOR acknowledges and agrees that it has received good, valuable and sufficient consideration from CITY, the receipt and adequacy of which are, hereby acknowledged by CONTRACTOR, for CITY's right to terminate this Contract for convenience.

4.5 In the event this Contract is terminated for any reason, any amounts due CONTRACTOR shall be withheld by CITY until all documents are provided to CITY pursuant to Section 6.1 of Article 6.

4.6 Should at any time during the term of this contract, including any option terms, the CONTRACTOR is in violation of any of the terms and conditions of this contract, the City shall have the right to suspend the CONTRACTOR until the violation is resolved to the satisfaction of the City. If the violation is not promptly resolved or is of such serious nature that the City determines that suspension is not adequate, the City reserves the right to terminate for cause.

4.6.1 In the event a CONTRACTOR is terminated, the City may assign the contract to another CONTRACTOR, or seek a new CONTRACTOR, until the contract is re-let, or until the end of the contract term then in effect, at its sole option and shall reserve all legal remedies for damages and other relief.

ARTICLE 5

EEO AND ADA COMPLIANCE

5.1 CONTRACTOR shall not unlawfully discriminate on the basis of race, color, national origin, sex, religion, age, political affiliation or disability in the performance of this Contract, the solicitation for

or purchase of goods or services relating to this Contract, or in subcontracting work in the performance of this Contract. CONTRACTOR shall include the foregoing or similar language in its contracts with any subcontractors or subconsultants, except that any project assisted by the U.S. Department of Transportation funds shall comply with the non-discrimination requirements in 49 C.F.R. Parts 23 and 26, as amended. Failure to comply with the foregoing requirements is a material breach of this Contract, which may result in the termination of this Contract or such other remedy as CITY deems appropriate.

5.2 CONTRACTOR shall not unlawfully discriminate against any person in its operations and activities or in its use or expenditure of funds in fulfilling its obligations under this Contract. CONTRACTOR shall affirmatively comply with all applicable provisions of the Americans with Disabilities Act (ADA) in the course of providing any services funded by CITY, including Titles I and II of the ADA (regarding nondiscrimination on the basis of disability), and all applicable regulations, guidelines, and standards. In addition, CONTRACTOR shall take affirmative steps to ensure nondiscrimination in employment against disabled persons.

ARTICLE 6

MISCELLANEOUS

6.1 RIGHTS IN DOCUMENTS AND WORK

Any and all reports, photographs, surveys, and other data and documents provided or created in connection with this Contract are and shall remain the property of CITY; and, if a copyright is claimed, CONTRACTOR grants to CITY a non-exclusive license to use the copyrighted item(s) indefinitely, to prepare derivative works, and to make and distribute copies to the public. In the event of termination of this Contract, any reports, photographs, surveys, and other data and documents prepared by CONTRACTOR, whether finished or unfinished, shall become the property of CITY and shall be delivered by CONTRACTOR to the Contract Administrator within seven (7) days of termination of this Contract by either party. Any compensation due to CONTRACTOR shall be withheld until all documents are received as provided herein.

6.2 AUDIT RIGHT AND RETENTION OF RECORDS

CITY shall have the right to audit the books, records, and accounts of CONTRACTOR and its subcontractors that are related to this Project. CONTRACTOR and its subcontractors shall keep such books, records, and accounts as may be necessary in order to record complete and correct entries related to the Project. All books, records, and accounts of CONTRACTOR and its subcontractors shall be kept in written form, or in a form capable of conversion into written form within a reasonable time, and upon request to do so, CONTRACTOR or its subcontractor, as applicable, shall make same available at no cost to CITY in written form.

CONTRACTOR and its subcontractors shall preserve and make available, at reasonable times for examination and audit by CITY, all financial records, supporting documents, statistical records, and any other documents pertinent to this Contract for the required retention period of the Florida Public Records Act, Chapter 119, Florida Statutes, as may be amended from time to time, if applicable, or, if the Florida Public Records Act is not applicable, for a minimum period of three (3) years after termination of this Contract. If any audit has been initiated and audit findings have not been resolved at the end of the retention period or three (3) years, whichever is longer, the books, records, and accounts shall be retained until resolution of the audit findings. If the Florida Public Records Act is determined by CITY to be applicable to CONTRACTOR's and its subcontractors' records, CONTRACTOR and its subcontractors shall comply with all requirements thereof;

however, no confidentiality or non-disclosure requirement of either federal or state law shall be violated by CONTRACTOR or its subcontractors. Any incomplete or incorrect entry in such books, records, and accounts shall be a basis for CITY's disallowance and recovery of any payment upon such entry.

CONTRACTOR shall, by written contract, require its subcontractors to agree to the requirements and obligations of this Section 6.2.

IF THE CONTRACTOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO THE CONTRACTOR'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS CONTRACT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT (954-480-4215, WEB.CLERK@DEERFIELD-BEACH.COM, CITY OF DEERFIELD BEACH, CITY CLERK'S OFFICE, 150 NE 2ND AVENUE, DEERFIELD BEACH, FL 33441).

6.3 COMPLAINTS AND DISPUTES: All complaints concerning misconduct on the part of the Contractor or disputes between City staff and the Contractor are referred to the City Manager or his designee, who shall conduct investigations and inquiries, including discussions with the Contractor and involved staff. The determinations of the City Manager or designee shall be binding upon the parties, and failure of the CONTRACTOR to follow any such determination could be considered a material breach and subject the CONTRACTOR to termination for cause. The CONTRACTOR agrees that any complaints received by the City concerning misconduct on the part of the CONTRACTOR, such as excessive charges, poor business practices etc., will be referred to the Office of the City Manager for appropriate action. The CONTRACTOR agrees to make any complaints concerning the City of Deerfield Beach available to the Office of the City Manager for action as required.

6.4 THIRD PARTY BENEFICIARIES
Neither CONTRACTOR nor CITY intends to directly or substantially benefit a third party by this Contract. Therefore, the parties agree that there are no third party beneficiaries to this Contract and that no third party shall be entitled to assert a right or claim against either of them based upon this Contract.

6.5 NOTICES
Whenever either party desires to give notice to the other, such notice must be in writing, sent by certified United States Mail, postage prepaid, return receipt requested, or sent by commercial express carrier with acknowledgement of delivery, or by hand delivery with a request for a written receipt of acknowledgment of delivery, addressed to the party for whom it is intended at the place last specified. The place for giving notice shall remain the same as set forth herein until changed in writing in the manner provided in this section. For the present, the parties designate the following:

FOR CITY:

Burgess Hanson, City Manager
City of Deerfield Beach
150 NE 2nd Avenue
Deerfield Beach, FL 33441

FOR CONTRACTOR:

Core and Main LP
Attn: Susan Reed
4310 NW 10 Avenue
Oakland Park FL 33309
954-772-7343

6.6 MATERIALITY AND WAIVER OF BREACH

CITY and CONTRACTOR agree that each requirement, duty, and obligation set forth herein was bargained for at arms-length and is agreed to by the parties in exchange for quid pro quo, that each is substantial and important to the formation of this Contract and that each is, therefore, a material term hereof.

CITY's failure to enforce any provision of this Contract shall not be deemed a waiver of such provision or modification of this Contract. A waiver of any breach of a provision of this Contract shall not be deemed a waiver of any subsequent breach and shall not be construed to be a modification of the terms of this Contract.

6.7 SEVERANCE

In the event a portion of this Contract is found by a court of competent jurisdiction to be invalid, the remaining provisions shall continue to be effective unless CITY or CONTRACTOR elects to terminate this Contract. An election to terminate this Contract based upon this provision shall be made within seven (7) days after the finding by the court becomes final.

6.8 JOINT PREPARATION

Each party and its counsel have participated fully in the review and revision of this Contract and acknowledge that the preparation of this Contract has been their joint effort. The language agreed to expresses their mutual intent and the resulting document shall not, solely as a matter of judicial construction, be construed more severely against one of the parties than the other. The language in this Contract shall be interpreted as to its fair meaning and not strictly for or against any party.

6.9 WAIVER OF JURY TRIAL

By entering into this contract, CONTRACTOR, and CITY hereby expressly waive any rights either party may have to a trial by jury of any civil litigation related to this contract.

6.10 AMENDMENTS

No modification, amendment, or alteration in the terms or conditions contained herein shall be effective unless contained in a written document prepared with the same or similar formality as this Contract and executed by the Board and CONTRACTOR or others delegated authority to or otherwise authorized to execute same on their behalf.

6.11 PRIOR CONTRACTS

This document represents the final and complete understanding of the parties and incorporates or

supersedes all prior negotiations, correspondence, conversations, Contracts, and understandings applicable to the matters contained herein. The parties agree that there is no commitment, Contract, or understanding concerning the subject matter of this Contract that is not contained in this written document. Accordingly, the parties agree that no deviation from the terms hereof shall be predicated upon any prior representation or Contract, whether oral or written.

6.12 REPRESENTATION OF AUTHORITY
Each individual executing this Contract on behalf of a party hereto hereby represents and warrants that he or she is, on the date he or she signs this Contract, duly authorized by all necessary and appropriate action to execute this Contract on behalf of such party and does so with full legal authority.

6.13 MULTIPLE ORIGINALS
Multiple copies of this Contract may be executed by all parties, each of which, bearing original signatures, shall have the force and effect of an original document.

IN WITNESS WHEREOF the parties have caused these presents to be executed.

Witnesses:

CITY OF DEERFIELD BEACH

By: _____
BURGESS HANSON, CITY MANAGER

Date: 3/26/19

ATTEST:

_____
SAMANTHA GILLYARD, CMC, CITY CLERK

APPROVED AS TO FORM:

_____
ANDREW S. MAURODIS, CITY ATTORNEY

CONTRACTOR MUST EXECUTE THIS CONTRACT AS INDICATED BELOW. USE CORPORATION OR NONCORPORATION FORMAT, AS APPLICABLE.

[If incorporated sign below.]

CONTRACTOR

ATTEST:

_____
(Name of Corporation)

_____
(Secretary)

By_____
(Signature)

_____
(Corporate Seal)

_____
(Type Name/Title Signed Above)

____ day of _____, 20____.

[If not incorporated sign below.]

CONTRACTOR

WITNESSES:

_____

_____

Core & Main LP
(Name)

By _____
(Signature)

Susan Reed, Muncipal Sales Coordinator
(Type Name Signed Above)

27 day of February, 20 19 .

CITY REQUIRES TWO (2) FULLY-EXECUTED CONTRACTS, FOR DISTRIBUTION

ATTACHMENT "A"
ADDITIONAL TERMS AND CONDITIONS

DocuSign Envelope ID: 8D09AB22-5D27-4650-A550-38D8F896517A

DELEGATION OF AUTHORITY

I, Charles E. Reed, Regional Vice President of Core & Main LP, a Florida limited partnership (the "Company"), hereby delegate authority to Susan Reed (the "Delegate"), to execute and deliver the Contract for Water Meter Fittings and Water Line Accessories – ITB #2018-19/12 (the "Document") to the City of Deerfield Beach, Florida, and to take or cause to be taken any and all actions in connection therewith as such individual may consider necessary or desirable, with such necessity or desirability being conclusively evidenced by the actions so taken, on behalf of the Company.

This Delegation is limited to the Document as described above.

The Delegation is personal to the Delegate. The Delegate may not further delegate the authorities granted in this Delegation.

IN WITNESS WHEREOF, I have hereunto set my hand this 2/26/2019.

CORE & MAIN LP, a Florida limited partnership

By: _____
Charles E. Reed
Regional Vice President

THIS CONTRACT is entered into by and between the CITY OF DEERFIELD BEACH (CITY), a municipal corporation and Lehman Pipe and Supply, (CONTRACTOR), as follows

W I T N E S S E T H:

WHEREAS, pursuant to ITB #2018-19/12 (the ITB) the CITY accepted competitive bids for Water Meter Fittings and Water Line Accessories (the Products); and

WHEREAS, the product is delineated in the ITB; and

WHEREAS, this Contract represents a cooperative procurement for the Southeast Florida Governmental Purchasing Cooperative Group; and

WHEREAS, this Contract, the ITB and the CONTRACTOR's Submittal constitute the entire Contract and describe the product to be provided; and

WHEREAS, after evaluation of price and other evaluation criteria specified in the ITB the CITY has determined that the CONTRACTOR has the necessary resources, experience and ability to perform the contract at a competitive price; and

WHEREAS, the CITY has awarded the contract to CONTRACTOR for the Product on March 5, 2019, Resolution No 20___/___;

NOW THEREFORE, be it agreed by and between the parties as follows:

ARTICLE I

INTRODUCTION AND SCOPE OF PRODUCTS

1.1 The above referenced Whereas clauses are true and correct and made a part hereof.

1.2 This Contract, the ITB, together with the response to the ITB of CONTRACTOR, Exhibit "A" shall constitute the entire Contract, except to the extent specifically modified on Attachment "A" Additional Terms and Conditions. The parties agree that the Detailed Specifications are a description of CONTRACTOR's obligations and responsibilities and is deemed to include preliminary considerations and prerequisites, and all labor, materials, equipment, and tasks which are such an inseparable part of the work described that exclusion would render performance by CONTRACTOR impractical, illogical, or unconscionable.

1.3 Except as specifically modified herein, CONTRACTOR shall be bound by the terms and conditions and prices as set forth in the ITB and the CONTRACTOR'S Response to the ITB. When the terms and conditions of this Contract may be read as consistent with the ITB, then and in that respect, the terms of both the ITB and this Contract shall be read as being consistent and shall be binding on both parties. Where terms and conditions of this Contract contradict anything as set forth in the ITB or the response to the ITB, then the terms and conditions of this Contract shall be binding and in full force and effect to the extent of any inconsistency.

1.4 This is a non-exclusive contract. The CITY may, in its sole and absolute discretion, utilize other parties to provide any of the products or services listed in the ITB, or any aspect of the Products if the CITY deems it to be in the best interest of the CITY.

1.5 CONTRACTOR acknowledges and agrees that the Contract Administrator has no authority to make changes that would modify the Products to be provided under this Contract.

ARTICLE 2

TERM AND TIME OF PERFORMANCE

2.1 The initial contract term shall be three (3) years beginning on 3/6/2019 and ending 3/5/2022. The City reserves the right to renew the Contract for three (3) additional one (1) year periods providing all terms, conditions, and scope of services remain the same, both parties agree to the renewal, and such renewal is approved by the City Manager as set forth in the ITB. The City Manager shall execute any renewal contract.

2.2 In the event services are scheduled to end because of the expiration of the contract, the Contractor shall continue the service upon the request of the City Manager or designee. The extension period shall not extend for more than ninety (90) days beyond the expiration date of the existing contract. The CONTRACTOR shall be compensated for the service at the rate in effect when this extension clause is invoked by the City.

2.3 Time shall be deemed to be of the essence in performing the duties, obligations and responsibilities required by this Contract.

ARTICLE 3

COMPENSATION

3.1 The CITY shall compensate the CONTRACTOR for services provided by the CONTRACTOR, CITY agrees to pay CONTRACTOR, in the manner specified in the ITB, the amounts set forth in CONTRACTOR's Response for work actually performed and completed pursuant to this Contract, which amount shall be accepted by CONTRACTOR as full compensation for all such work. It is acknowledged and agreed by CONTRACTOR that this amount is the maximum payable and constitutes a limitation upon CITY's obligation to compensate CONTRACTOR for its services related to this Contract. This amount, however, does not constitute a limitation, of any sort, upon CONTRACTOR's obligation to perform all items of work required by or which can be reasonably inferred from the Scope of Services. No amount shall be paid to CONTRACTOR to reimburse its expenses.

3.2 The CONTRACTOR and the CITY shall abide by the Local Government Prompt Payment Act, FL SS. 218.70-218.80.

ARTICLE 4

TERMINATION OR SUSPENSION

4.1 This Contract may be terminated for convenience by the CITY. Termination for convenience by the CITY shall be effective on the termination date stated in written notice provided by CITY, which termination date shall be not less than thirty (30) days after the date of such written notice. This Contract may also be terminated by the City Manager upon such notice as the City Manager deems appropriate under the circumstances in the event the City Manager determines that termination is necessary to protect the public health or safety. The parties agree that if CITY erroneously, improperly or unjustifiably terminates for cause, such termination shall be deemed a termination for convenience, which shall be effective thirty (30) days after such notice of termination for cause is provided.

4.2 This Contract may be terminated for cause for reasons including, but not limited to, CONTRACTOR's repeated (whether negligent or intentional) submission for payment of false or incorrect bills or invoices, failure to suitably perform the work; or failure to continuously perform the work in a manner calculated to meet or accomplish the objectives as set forth in this Contract.

4.3 Notice of termination shall be provided in accordance with the "NOTICES" section of this Contract except that notice of termination by the City Manager, which the City Manager deems necessary to protect the public health, safety, or welfare may be verbal notice that shall be promptly confirmed in writing in accordance with the "NOTICES" section of this Contract.

4.4 In the event this Contract is terminated for convenience, CONTRACTOR shall be paid for any services properly performed under the Contract through the termination date specified in the written notice of termination. CONTRACTOR acknowledges and agrees that it has received good, valuable and sufficient consideration from CITY, the receipt and adequacy of which are, hereby acknowledged by CONTRACTOR, for CITY's right to terminate this Contract for convenience.

4.5 In the event this Contract is terminated for any reason, any amounts due CONTRACTOR shall be withheld by CITY until all documents are provided to CITY pursuant to Section 6.1 of Article 6.

4.6 Should at any time during the term of this contract, including any option terms, the CONTRACTOR is in violation of any of the terms and conditions of this contract, the City shall have the right to suspend the CONTRACTOR until the violation is resolved to the satisfaction of the City. If the violation is not promptly resolved or is of such serious nature that the City determines that suspension is not adequate, the City reserves the right to terminate for cause.

4.6.1 In the event a CONTRACTOR is terminated, the City may assign the contract to another CONTRACTOR, or seek a new CONTRACTOR, until the contract is re-let, or until the end of the contract term then in effect, at its sole option and shall reserve all legal remedies for damages and other relief.

ARTICLE 5

EEO AND ADA COMPLIANCE

5.1 CONTRACTOR shall not unlawfully discriminate on the basis of race, color, national origin, sex, religion, age, political affiliation or disability in the performance of this Contract, the solicitation for

or purchase of goods or services relating to this Contract, or in subcontracting work in the performance of this Contract. CONTRACTOR shall include the foregoing or similar language in its contracts with any subcontractors or subconsultants, except that any project assisted by the U.S. Department of Transportation funds shall comply with the non-discrimination requirements in 49 C.F.R. Parts 23 and 26, as amended. Failure to comply with the foregoing requirements is a material breach of this Contract, which may result in the termination of this Contract or such other remedy as CITY deems appropriate.

5.2 CONTRACTOR shall not unlawfully discriminate against any person in its operations and activities or in its use or expenditure of funds in fulfilling its obligations under this Contract. CONTRACTOR shall affirmatively comply with all applicable provisions of the Americans with Disabilities Act (ADA) in the course of providing any services funded by CITY, including Titles I and II of the ADA (regarding nondiscrimination on the basis of disability), and all applicable regulations, guidelines, and standards. In addition, CONTRACTOR shall take affirmative steps to ensure nondiscrimination in employment against disabled persons.

ARTICLE 6

MISCELLANEOUS

6.1 RIGHTS IN DOCUMENTS AND WORK

Any and all reports, photographs, surveys, and other data and documents provided or created in connection with this Contract are and shall remain the property of CITY; and, if a copyright is claimed, CONTRACTOR grants to CITY a non-exclusive license to use the copyrighted item(s) indefinitely, to prepare derivative works, and to make and distribute copies to the public. In the event of termination of this Contract, any reports, photographs, surveys, and other data and documents prepared by CONTRACTOR, whether finished or unfinished, shall become the property of CITY and shall be delivered by CONTRACTOR to the Contract Administrator within seven (7) days of termination of this Contract by either party. Any compensation due to CONTRACTOR shall be withheld until all documents are received as provided herein.

6.2 AUDIT RIGHT AND RETENTION OF RECORDS

CITY shall have the right to audit the books, records, and accounts of CONTRACTOR and its subcontractors that are related to this Project. CONTRACTOR and its subcontractors shall keep such books, records, and accounts as may be necessary in order to record complete and correct entries related to the Project. All books, records, and accounts of CONTRACTOR and its subcontractors shall be kept in written form, or in a form capable of conversion into written form within a reasonable time, and upon request to do so, CONTRACTOR or its subcontractor, as applicable, shall make same available at no cost to CITY in written form.

CONTRACTOR and its subcontractors shall preserve and make available, at reasonable times for examination and audit by CITY, all financial records, supporting documents, statistical records, and any other documents pertinent to this Contract for the required retention period of the Florida Public Records Act, Chapter 119, Florida Statutes, as may be amended from time to time, if applicable, or, if the Florida Public Records Act is not applicable, for a minimum period of three (3) years after termination of this Contract. If any audit has been initiated and audit findings have not been resolved at the end of the retention period or three (3) years, whichever is longer, the books, records, and accounts shall be retained until resolution of the audit findings. If the Florida Public Records Act is determined by CITY to be applicable to CONTRACTOR's and its subcontractors' records, CONTRACTOR and its subcontractors shall comply with all requirements thereof;

however, no confidentiality or non-disclosure requirement of either federal or state law shall be violated by CONTRACTOR or its subcontractors. Any incomplete or incorrect entry in such books, records, and accounts shall be a basis for CITY's disallowance and recovery of any payment upon such entry.

CONTRACTOR shall, by written contract, require its subcontractors to agree to the requirements and obligations of this Section 6.2.

IF THE CONTRACTOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO THE CONTRACTOR'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS CONTRACT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT (954-480-4215, WEB.CLERK@DEERFIELD-BEACH.COM, CITY OF DEERFIELD BEACH, CITY CLERK'S OFFICE, 150 NE 2ND AVENUE, DEERFIELD BEACH, FL 33441).

6.3 COMPLAINTS AND DISPUTES: All complaints concerning misconduct on the part of the Contractor or disputes between City staff and the Contractor are referred to the City Manager or his designee, who shall conduct investigations and inquiries, including discussions with the Contractor and involved staff. The determinations of the City Manager or designee shall be binding upon the parties, and failure of the CONTRACTOR to follow any such determination could be considered a material breach and subject the CONTRACTOR to termination for cause. The CONTRACTOR agrees that any complaints received by the City concerning misconduct on the part of the CONTRACTOR, such as excessive charges, poor business practices etc., will be referred to the Office of the City Manager for appropriate action. The CONTRACTOR agrees to make any complaints concerning the City of Deerfield Beach available to the Office of the City Manager for action as required.

6.4 THIRD PARTY BENEFICIARIES
Neither CONTRACTOR nor CITY intends to directly or substantially benefit a third party by this Contract. Therefore, the parties agree that there are no third party beneficiaries to this Contract and that no third party shall be entitled to assert a right or claim against either of them based upon this Contract.

6.5 NOTICES
Whenever either party desires to give notice to the other, such notice must be in writing, sent by certified United States Mail, postage prepaid, return receipt requested, or sent by commercial express carrier with acknowledgement of delivery, or by hand delivery with a request for a written receipt of acknowledgment of delivery, addressed to the party for whom it is intended at the place last specified. The place for giving notice shall remain the same as set forth herein until changed in writing in the manner provided in this section. For the present, the parties designate the following:

FOR CITY:

Burgess Hanson, City Manager
City of Deerfield Beach
150 NE 2nd Avenue
Deerfield Beach, FL 33441

FOR CONTRACTOR:

Lehman Pipe and Supply
Attn: Josh Aberman
3575 Northwest 36 Street
Miami, FL 33142
305-576-3054

6.6 MATERIALITY AND WAIVER OF BREACH

CITY and CONTRACTOR agree that each requirement, duty, and obligation set forth herein was bargained for at arms-length and is agreed to by the parties in exchange for quid pro quo, that each is substantial and important to the formation of this Contract and that each is, therefore, a material term hereof.

CITY's failure to enforce any provision of this Contract shall not be deemed a waiver of such provision or modification of this Contract. A waiver of any breach of a provision of this Contract shall not be deemed a waiver of any subsequent breach and shall not be construed to be a modification of the terms of this Contract.

6.7 SEVERANCE

In the event a portion of this Contract is found by a court of competent jurisdiction to be invalid, the remaining provisions shall continue to be effective unless CITY or CONTRACTOR elects to terminate this Contract. An election to terminate this Contract based upon this provision shall be made within seven (7) days after the finding by the court becomes final.

6.8 JOINT PREPARATION

Each party and its counsel have participated fully in the review and revision of this Contract and acknowledge that the preparation of this Contract has been their joint effort. The language agreed to expresses their mutual intent and the resulting document shall not, solely as a matter of judicial construction, be construed more severely against one of the parties than the other. The language in this Contract shall be interpreted as to its fair meaning and not strictly for or against any party.

6.9 WAIVER OF JURY TRIAL

By entering into this contract, CONTRACTOR, and CITY hereby expressly waive any rights either party may have to a trial by jury of any civil litigation related to this contract.

6.10 AMENDMENTS

No modification, amendment, or alteration in the terms or conditions contained herein shall be effective unless contained in a written document prepared with the same or similar formality as this Contract and executed by the Board and CONTRACTOR or others delegated authority to or otherwise authorized to execute same on their behalf.

6.11 PRIOR CONTRACTS

This document represents the final and complete understanding of the parties and incorporates or

supersedes all prior negotiations, correspondence, conversations, Contracts, and understandings applicable to the matters contained herein. The parties agree that there is no commitment, Contract, or understanding concerning the subject matter of this Contract that is not contained in this written document. Accordingly, the parties agree that no deviation from the terms hereof shall be predicated upon any prior representation or Contract, whether oral or written.

6.12 REPRESENTATION OF AUTHORITY

Each individual executing this Contract on behalf of a party hereto hereby represents and warrants that he or she is, on the date he or she signs this Contract, duly authorized by all necessary and appropriate action to execute this Contract on behalf of such party and does so with full legal authority.

6.13 MULTIPLE ORIGINALS

Multiple copies of this Contract may be executed by all parties, each of which, bearing original signatures, shall have the force and effect of an original document.

IN WITNESS WHEREOF the parties have caused these presents to be executed.

Witnesses:

CITY OF DEERFIELD BEACH

By: _____
BURGESS HANSON, CITY MANAGER

Date: 3/26/19

ATTEST:

_____
SAMANTHA GILLYARD, CMC, CITY CLERK

APPROVED AS TO FORM:

_____
ANDREW S. MAURODIS, CITY ATTORNEY

CONTRACTOR MUST EXECUTE THIS CONTRACT AS INDICATED BELOW. USE CORPORATION OR NONCORPORATION FORMAT, AS APPLICABLE.

[If incorporated sign below.]

CONTRACTOR

ATTEST:

Heidi Lehman

(Secretary)

(Corporate Seal)

LEHMAN PIPE & PLUMBING SUPPLY, INC.

(Name of Corporation)

By

(Signature)

Josh Aberman Executive Vice President

(Type Name/Title Signed Above)

22nd day of February, 20 19.

[If not incorporated sign below.]

CONTRACTOR

WITNESSES:

(Name)

By

(Signature)

(Type Name Signed Above)

____ day of _____, 20___.

CITY REQUIRES TWO (2) FULLY-EXECUTED CONTRACTS, FOR DISTRIBUTION

ATTACHMENT "A"
ADDITIONAL TERMS AND CONDITIONS

THIS CONTRACT is entered into by and between the CITY OF DEERFIELD BEACH (CITY), a municipal corporation and Empire Pipe and Supply, (CONTRACTOR), as follows

W I T N E S S E T H:

WHEREAS, pursuant to ITB #2018-19/12 (the ITB) the CITY accepted competitive bids for Water Meter Fittings and Water Line Accessories (the Products); and

WHEREAS, the product is delineated in the ITB; and

WHEREAS, this Contract represents a cooperative procurement for the Southeast Florida Governmental Purchasing Cooperative Group; and

WHEREAS, this Contract, the ITB and the CONTRACTOR's Submittal constitute the entire Contract and describe the product to be provided; and

WHEREAS, after evaluation of price and other evaluation criteria specified in the ITB the CITY has determined that the CONTRACTOR has the necessary resources, experience and ability to perform the contract at a competitive price; and

WHEREAS, the CITY has awarded the contract to CONTRACTOR for the Product on March 5, 2019, Resolution No 20___/___;

NOW THEREFORE, be it agreed by and between the parties as follows:

ARTICLE I

INTRODUCTION AND SCOPE OF PRODUCTS

1.1 The above referenced Whereas clauses are true and correct and made a part hereof.

1.2 This Contract, the ITB, together with the response to the ITB of CONTRACTOR, Exhibit "A" shall constitute the entire Contract, except to the extent specifically modified on Attachment "A" Additional Terms and Conditions. The parties agree that the Detailed Specifications are a description of CONTRACTOR's obligations and responsibilities and is deemed to include preliminary considerations and prerequisites, and all labor, materials, equipment, and tasks which are such an inseparable part of the work described that exclusion would render performance by CONTRACTOR impractical, illogical, or unconscionable.

1.3 Except as specifically modified herein, CONTRACTOR shall be bound by the terms and conditions and prices as set forth in the ITB and the CONTRACTOR'S Response to the ITB. When the terms and conditions of this Contract may be read as consistent with the ITB, then and in that respect, the terms of both the ITB and this Contract shall be read as being consistent and shall be binding on both parties. Where terms and conditions of this Contract contradict anything as set forth in the ITB or the response to the ITB, then the terms and conditions of this Contract shall be binding and in full force and effect to the extent of any inconsistency.

1.4 This is a non-exclusive contract. The CITY may, in its sole and absolute discretion, utilize other parties to provide any of the products or services listed in the ITB, or any aspect of the Products if the CITY deems it to be in the best interest of the CITY.

1.5 CONTRACTOR acknowledges and agrees that the Contract Administrator has no authority to make changes that would modify the Products to be provided under this Contract.

ARTICLE 2

TERM AND TIME OF PERFORMANCE

2.1 The initial contract term shall be three (3) years beginning on 3/6/2019 and ending 3/5/2022. The City reserves the right to renew the Contract for three (3) additional one (1) year periods providing all terms, conditions, and scope of services remain the same, both parties agree to the renewal, and such renewal is approved by the City Manager as set forth in the ITB. The City Manager shall execute any renewal contract.

2.2 In the event services are scheduled to end because of the expiration of the contract, the Contractor shall continue the service upon the request of the City Manager or designee. The extension period shall not extend for more than ninety (90) days beyond the expiration date of the existing contract. The CONTRACTOR shall be compensated for the service at the rate in effect when this extension clause is invoked by the City.

2.3 Time shall be deemed to be of the essence in performing the duties, obligations and responsibilities required by this Contract.

ARTICLE 3

COMPENSATION

3.1 The CITY shall compensate the CONTRACTOR for services provided by the CONTRACTOR, CITY agrees to pay CONTRACTOR, in the manner specified in the ITB, the amounts set forth in CONTRACTOR's Response for work actually performed and completed pursuant to this Contract, which amount shall be accepted by CONTRACTOR as full compensation for all such work. It is acknowledged and agreed by CONTRACTOR that this amount is the maximum payable and constitutes a limitation upon CITY's obligation to compensate CONTRACTOR for its services related to this Contract. This amount, however, does not constitute a limitation, of any sort, upon CONTRACTOR's obligation to perform all items of work required by or which can be reasonably inferred from the Scope of Services. No amount shall be paid to CONTRACTOR to reimburse its expenses.

3.2 The CONTRACTOR and the CITY shall abide by the Local Government Prompt Payment Act, FL SS. 218.70-218.80.

ARTICLE 4

TERMINATION OR SUSPENSION

4.1 This Contract may be terminated for convenience by the CITY. Termination for convenience by the CITY shall be effective on the termination date stated in written notice provided by CITY, which termination date shall be not less than thirty (30) days after the date of such written notice. This Contract may also be terminated by the City Manager upon such notice as the City Manager deems appropriate under the circumstances in the event the City Manager determines that termination is necessary to protect the public health or safety. The parties agree that if CITY erroneously, improperly or unjustifiably terminates for cause, such termination shall be deemed a termination for convenience, which shall be effective thirty (30) days after such notice of termination for cause is provided.

4.2 This Contract may be terminated for cause for reasons including, but not limited to, CONTRACTOR's repeated (whether negligent or intentional) submission for payment of false or incorrect bills or invoices, failure to suitably perform the work; or failure to continuously perform the work in a manner calculated to meet or accomplish the objectives as set forth in this Contract.

4.3 Notice of termination shall be provided in accordance with the "NOTICES" section of this Contract except that notice of termination by the City Manager, which the City Manager deems necessary to protect the public health, safety, or welfare may be verbal notice that shall be promptly confirmed in writing in accordance with the "NOTICES" section of this Contract.

4.4 In the event this Contract is terminated for convenience, CONTRACTOR shall be paid for any services properly performed under the Contract through the termination date specified in the written notice of termination. CONTRACTOR acknowledges and agrees that it has received good, valuable and sufficient consideration from CITY, the receipt and adequacy of which are, hereby acknowledged by CONTRACTOR, for CITY's right to terminate this Contract for convenience.

4.5 In the event this Contract is terminated for any reason, any amounts due CONTRACTOR shall be withheld by CITY until all documents are provided to CITY pursuant to Section 6.1 of Article 6.

4.6 Should at any time during the term of this contract, including any option terms, the CONTRACTOR is in violation of any of the terms and conditions of this contract, the City shall have the right to suspend the CONTRACTOR until the violation is resolved to the satisfaction of the City. If the violation is not promptly resolved or is of such serious nature that the City determines that suspension is not adequate, the City reserves the right to terminate for cause.

4.6.1 In the event a CONTRACTOR is terminated, the City may assign the contract to another CONTRACTOR, or seek a new CONTRACTOR, until the contract is re-let, or until the end of the contract term then in effect, at its sole option and shall reserve all legal remedies for damages and other relief.

ARTICLE 5

EEO AND ADA COMPLIANCE

5.1 CONTRACTOR shall not unlawfully discriminate on the basis of race, color, national origin, sex, religion, age, political affiliation or disability in the performance of this Contract, the solicitation for

or purchase of goods or services relating to this Contract, or in subcontracting work in the performance of this Contract. CONTRACTOR shall include the foregoing or similar language in its contracts with any subcontractors or subconsultants, except that any project assisted by the U.S. Department of Transportation funds shall comply with the non-discrimination requirements in 49 C.F.R. Parts 23 and 26, as amended. Failure to comply with the foregoing requirements is a material breach of this Contract, which may result in the termination of this Contract or such other remedy as CITY deems appropriate.

5.2 CONTRACTOR shall not unlawfully discriminate against any person in its operations and activities or in its use or expenditure of funds in fulfilling its obligations under this Contract. CONTRACTOR shall affirmatively comply with all applicable provisions of the Americans with Disabilities Act (ADA) in the course of providing any services funded by CITY, including Titles I and II of the ADA (regarding nondiscrimination on the basis of disability), and all applicable regulations, guidelines, and standards. In addition, CONTRACTOR shall take affirmative steps to ensure nondiscrimination in employment against disabled persons.

ARTICLE 6

MISCELLANEOUS

6.1 RIGHTS IN DOCUMENTS AND WORK

Any and all reports, photographs, surveys, and other data and documents provided or created in connection with this Contract are and shall remain the property of CITY; and, if a copyright is claimed, CONTRACTOR grants to CITY a non-exclusive license to use the copyrighted item(s) indefinitely, to prepare derivative works, and to make and distribute copies to the public. In the event of termination of this Contract, any reports, photographs, surveys, and other data and documents prepared by CONTRACTOR, whether finished or unfinished, shall become the property of CITY and shall be delivered by CONTRACTOR to the Contract Administrator within seven (7) days of termination of this Contract by either party. Any compensation due to CONTRACTOR shall be withheld until all documents are received as provided herein.

6.2 AUDIT RIGHT AND RETENTION OF RECORDS

CITY shall have the right to audit the books, records, and accounts of CONTRACTOR and its subcontractors that are related to this Project. CONTRACTOR and its subcontractors shall keep such books, records, and accounts as may be necessary in order to record complete and correct entries related to the Project. All books, records, and accounts of CONTRACTOR and its subcontractors shall be kept in written form, or in a form capable of conversion into written form within a reasonable time, and upon request to do so, CONTRACTOR or its subcontractor, as applicable, shall make same available at no cost to CITY in written form.

CONTRACTOR and its subcontractors shall preserve and make available, at reasonable times for examination and audit by CITY, all financial records, supporting documents, statistical records, and any other documents pertinent to this Contract for the required retention period of the Florida Public Records Act, Chapter 119, Florida Statutes, as may be amended from time to time, if applicable, or, if the Florida Public Records Act is not applicable, for a minimum period of three (3) years after termination of this Contract. If any audit has been initiated and audit findings have not been resolved at the end of the retention period or three (3) years, whichever is longer, the books, records, and accounts shall be retained until resolution of the audit findings. If the Florida Public Records Act is determined by CITY to be applicable to CONTRACTOR's and its subcontractors' records, CONTRACTOR and its subcontractors shall comply with all requirements thereof;

however, no confidentiality or non-disclosure requirement of either federal or state law shall be violated by CONTRACTOR or its subcontractors. Any incomplete or incorrect entry in such books, records, and accounts shall be a basis for CITY's disallowance and recovery of any payment upon such entry.

CONTRACTOR shall, by written contract, require its subcontractors to agree to the requirements and obligations of this Section 6.2.

IF THE CONTRACTOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO THE CONTRACTOR'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS CONTRACT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT (954-480-4215, WEB.CLERK@DEERFIELD-BEACH.COM, CITY OF DEERFIELD BEACH, CITY CLERK'S OFFICE, 150 NE 2ND AVENUE, DEERFIELD BEACH, FL 33441).

6.3 COMPLAINTS AND DISPUTES: All complaints concerning misconduct on the part of the Contractor or disputes between City staff and the Contractor are referred to the City Manager or his designee, who shall conduct investigations and inquiries, including discussions with the Contractor and involved staff. The determinations of the City Manager or designee shall be binding upon the parties, and failure of the CONTRACTOR to follow any such determination could be considered a material breach and subject the CONTRACTOR to termination for cause. The CONTRACTOR agrees that any complaints received by the City concerning misconduct on the part of the CONTRACTOR, such as excessive charges, poor business practices etc., will be referred to the Office of the City Manager for appropriate action. The CONTRACTOR agrees to make any complaints concerning the City of Deerfield Beach available to the Office of the City Manager for action as required.

6.4 THIRD PARTY BENEFICIARIES
Neither CONTRACTOR nor CITY intends to directly or substantially benefit a third party by this Contract. Therefore, the parties agree that there are no third party beneficiaries to this Contract and that no third party shall be entitled to assert a right or claim against either of them based upon this Contract.

6.5 NOTICES
Whenever either party desires to give notice to the other, such notice must be in writing, sent by certified United States Mail, postage prepaid, return receipt requested, or sent by commercial express carrier with acknowledgement of delivery, or by hand delivery with a request for a written receipt of acknowledgment of delivery, addressed to the party for whom it is intended at the place last specified. The place for giving notice shall remain the same as set forth herein until changed in writing in the manner provided in this section. For the present, the parties designate the following:

FOR CITY:

Burgess Hanson, City Manager
City of Deerfield Beach
150 NE 2nd Avenue
Deerfield Beach, FL 33441

FOR CONTRACTOR:

Empire Pipe and Supply
Attn: James Mathis
40 Keys Court
Sanford, FL 32773
407-295-2400

6.6 MATERIALITY AND WAIVER OF BREACH

CITY and CONTRACTOR agree that each requirement, duty, and obligation set forth herein was bargained for at arms-length and is agreed to by the parties in exchange for quid pro quo, that each is substantial and important to the formation of this Contract and that each is, therefore, a material term hereof.

CITY's failure to enforce any provision of this Contract shall not be deemed a waiver of such provision or modification of this Contract. A waiver of any breach of a provision of this Contract shall not be deemed a waiver of any subsequent breach and shall not be construed to be a modification of the terms of this Contract.

6.7 SEVERANCE

In the event a portion of this Contract is found by a court of competent jurisdiction to be invalid, the remaining provisions shall continue to be effective unless CITY or CONTRACTOR elects to terminate this Contract. An election to terminate this Contract based upon this provision shall be made within seven (7) days after the finding by the court becomes final.

6.8 JOINT PREPARATION

Each party and its counsel have participated fully in the review and revision of this Contract and acknowledge that the preparation of this Contract has been their joint effort. The language agreed to expresses their mutual intent and the resulting document shall not, solely as a matter of judicial construction, be construed more severely against one of the parties than the other. The language in this Contract shall be interpreted as to its fair meaning and not strictly for or against any party.

6.9 WAIVER OF JURY TRIAL

By entering into this contract, CONTRACTOR, and CITY hereby expressly waive any rights either party may have to a trial by jury of any civil litigation related to this contract.

6.10 AMENDMENTS

No modification, amendment, or alteration in the terms or conditions contained herein shall be effective unless contained in a written document prepared with the same or similar formality as this Contract and executed by the Board and CONTRACTOR or others delegated authority to or otherwise authorized to execute same on their behalf.

6.11 PRIOR CONTRACTS

This document represents the final and complete understanding of the parties and incorporates or

supersedes all prior negotiations, correspondence, conversations, Contracts, and understandings applicable to the matters contained herein. The parties agree that there is no commitment, Contract, or understanding concerning the subject matter of this Contract that is not contained in this written document. Accordingly, the parties agree that no deviation from the terms hereof shall be predicated upon any prior representation or Contract, whether oral or written.

6.12 REPRESENTATION OF AUTHORITY

Each individual executing this Contract on behalf of a party hereto hereby represents and warrants that he or she is, on the date he or she signs this Contract, duly authorized by all necessary and appropriate action to execute this Contract on behalf of such party and does so with full legal authority.

6.13 MULTIPLE ORIGINALS

Multiple copies of this Contract may be executed by all parties, each of which, bearing original signatures, shall have the force and effect of an original document.

IN WITNESS WHEREOF the parties have caused these presents to be executed.

Witnesses:

CITY OF DEERFIELD BEACH

By: _____
BURGESS HANSON, CITY MANAGER

Date: 3/26/19

ATTEST:

_____
SAMANTHA GILLYARD, CMC, CITY CLERK

APPROVED AS TO FORM:

_____
ANDREW S. MAURODIS, CITY ATTORNEY

CONTRACTOR MUST EXECUTE THIS CONTRACT AS INDICATED BELOW. USE CORPORATION OR NONCORPORATION FORMAT, AS APPLICABLE.

[If incorporated sign below.]

CONTRACTOR

ATTEST:

Empire Pipe Orlando LLC
(Name of Corporation)

(Secretary)

By
(Signature)

(Corporate Seal)

James Mathis - Vice President
(Type Name/Title Signed Above)

21 day of February, 2019.

[If not incorporated sign below.]

CONTRACTOR

WITNESSES:

(Name)

By
(Signature)

(Type Name Signed Above)

____ day of _____, 20___.

CITY REQUIRES TWO (2) FULLY-EXECUTED CONTRACTS, FOR DISTRIBUTION

ATTACHMENT "A"
ADDITIONAL TERMS AND CONDITIONS

Form **W-9**
(Rev. November 2017)
Department of the Treasury
Internal Revenue Service

Request for Taxpayer Identification Number and Certification

▶ Go to *www.irs.gov/FormW9* for instructions and the latest information.

Give Form to the requester. Do not send to the IRS.

Print or type. See Specific Instructions on page 3.

1 Name (as shown on your income tax return). Name is required on this line; do not leave this line blank.
Empire Pipe & Supply Company, Inc.

2 Business name/disregarded entity name, if different from above

3 Check appropriate box for federal tax classification of the person whose name is entered on line 1. Check only one of the following seven boxes.

☐ Individual/sole proprietor or single-member LLC ☑ C Corporation ☐ S Corporation ☐ Partnership ☐ Trust/estate

☐ Limited liability company. Enter the tax classification (C=C corporation, S=S corporation, P=Partnership) ▶ _____

Note: Check the appropriate box in the line above for the tax classification of the single-member owner. Do not check LLC if the LLC is classified as a single-member LLC that is disregarded from the owner unless the owner of the LLC is another LLC that is **not** disregarded from the owner for U.S. federal tax purposes. Otherwise, a single-member LLC that is disregarded from the owner should check the appropriate box for the tax classification of its owner.

☐ Other (see instructions) ▶

4 Exemptions (codes apply only to certain entities, not individuals; see instructions on page 3):
Exempt payee code (if any) 5
Exemption from FATCA reporting code (if any) _____
(Applies to accounts maintained outside the U.S.)

5 Address (number, street, and apt. or suite no.) See instructions.
P.O. Box 101149 -- 2301 Alton Rd

Requester's name and address (optional)

6 City, state, and ZIP code
Birmingham, Al 35210

7 List account number(s) here (optional)

Part I Taxpayer Identification Number (TIN)

Enter your TIN in the appropriate box. The TIN provided must match the name given on line 1 to avoid backup withholding. For individuals, this is generally your social security number (SSN). However, for a resident alien, sole proprietor, or disregarded entity, see the instructions for Part I, later. For other entities, it is your employer identification number (EIN). If you do not have a number, see *How to get a TIN*, later.

Note: If the account is in more than one name, see the instructions for line 1. Also see *What Name and Number To Give the Requester* for guidelines on whose number to enter.

Social security number
[ ][ ][ ] - [ ][ ] - [ ][ ][ ][ ]

or

Employer identification number
47 - 1008069

Part II Certification

Under penalties of perjury, I certify that:

1. The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me); and
2. I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding; and
3. I am a U.S. citizen or other U.S. person (defined below); and
4. The FATCA code(s) entered on this form (if any) indicating that I am exempt from FATCA reporting is correct.

Certification instructions. You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally, payments other than interest and dividends, you are not required to sign the certification, but you must provide your correct TIN. See the instructions for Part II, later.

Sign Here Signature of U.S. person ▶ [signature] Date ▶ 4-13-18

General Instructions

Section references are to the Internal Revenue Code unless otherwise noted.

Future developments. For the latest information about developments related to Form W-9 and its instructions, such as legislation enacted after they were published, go to *www.irs.gov/FormW9*.

Purpose of Form

An individual or entity (Form W-9 requester) who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN) which may be your social security number (SSN), individual taxpayer identification number (ITIN), adoption taxpayer identification number (ATIN), or employer identification number (EIN), to report on an information return the amount paid to you, or other amount reportable on an information return. Examples of information returns include, but are not limited to, the following.

- Form 1099-INT (interest earned or paid)
- Form 1099-DIV (dividends, including those from stocks or mutual funds)
- Form 1099-MISC (various types of income, prizes, awards, or gross proceeds)
- Form 1099-B (stock or mutual fund sales and certain other transactions by brokers)
- Form 1099-S (proceeds from real estate transactions)
- Form 1099-K (merchant card and third party network transactions)
- Form 1098 (home mortgage interest), 1098-E (student loan interest), 1098-T (tuition)
- Form 1099-C (canceled debt)
- Form 1099-A (acquisition or abandonment of secured property)

Use Form W-9 only if you are a U.S. person (including a resident alien), to provide your correct TIN.

If you do not return Form W-9 to the requester with a TIN, you might be subject to backup withholding. See What is backup withholding, *later.*

AGREEMENT BETWEEN THE CITY OF DANIA BEACH, FLORIDA AND FERGUSON ENTERPRISES, LLC, A FLORIDA LIMITED LIABILITY COMPANY, FOR THE PURCHASE OF WATER METER COMPONENT PARTS, UTILITY PIPES AND RELATED APPURTENANCES UNDER THE SOUTHEAST FLORIDA GOVERNMENT PURCHASING COOPERATIVE GROUP CONTRACT INVITATION TO BID ("ITB") NO. 2018-19/12

This is an Agreement ("Agreement") dated May 21, 2020, between the City of Dania Beach, Florida, a Florida municipal corporation ("City"), with its principal place of business located at 100 West Dania Beach Boulevard, Dania Beach, Florida 33004 and Ferguson Enterprises, LLC, a Florida limited liability company ("Contractor"), with a primary mailing address of 1950 Northwest 18th Street, Pompano Beach, Florida 33069.

In consideration of the mutual covenants, terms and conditions contained in this Agreement, and other good and valuable consideration, the adequacy and receipt of which are acknowledged and agreed upon, the parties agree to the following:

1. The current contract, and any amendment(s) to it (the "Contract"), under the Southeast Florida Governmental Purchasing Cooperative Group ITB No. 2018-19/12, between the Contractor and with the City of Deerfield Beach as lead agency, copy of which ITB is attached as Exhibit "A", and made a part of and is incorporated into this Agreement by this reference, shall be considered a part of this Agreement between the City and the Contractor; provided, however, that if Contractor contracts with any other governmental agency in Florida and service rates are lower than those afforded to any city for these same services, then Contractor shall provide such lower rates to the City.

2. City has determined that such services for water meter component parts, utility pipes and related appurtenances can be purchased at the least cost to the City by utilizing Ferguson Enterprises, LLC through the Southeast Florida Governmental Purchasing Cooperative Bid No. 2018-19/12 valid through March 5, 2022 with an option to renew for three (3) one (1) year renewals.

3. The term of this Agreement shall be effective for the duration of the City of Deerfield Beach contract including all renewals and it is anticipated that costs will exceed the annual vendor threshold of Twenty Five Thousand Dollars ($25,000.00). Both parties agree that all terms, conditions and specifications of the Contract remain the same for purposes of this Agreement, contingent upon approval by the City Manager.

4. That in all other respects, the terms of Exhibit "A" apply to this Agreement.

IN WITNESS OF THE FOREGOING, the parties have set their hand and seal the day and year first written above.

CITY OF DANIA BEACH, FLORIDA,
a Florida municipal corporation

for THOMAS SCHNEIDER, CMC
CITY CLERK

LORI LEWELLEN
MAYOR

Ana M. Garcia
Digitally signed by Ana M. Garcia
DN: cn=Ana M. Garcia, o=City of Dania Beach, ou, email=agarcia@daniabeachfl.gov, c=US
Date: 2020.05.14 13:23:56 -04'00'

ANA M. GARCIA, ICMA-CM
CITY MANAGER

APPROVED AS TO LEGAL FORM
AND CORRECTNESS;

Thomas J. Ansbro
Digitally signed by Thomas J. Ansbro
DN: cn=Thomas J. Ansbro, o=City of Dania Beach, ou=Legal Department, email=tansbro@daniabeachfl.gov, c=US
Date: 2020.05.14 11:33:29 -04'00'

THOMAS J. ANSBRO
CITY ATTORNEY

DANIA BEACH ESTABLISHED 1904

WITNESSES:

Signature

Dan Herrin

PRINT Name

Signature

Ethan Jenkins

PRINT Name

CONTRACTOR:
FERGUSON ENTERPRISES, LLC
a Florida Limited Liability Company

Signature

Kim Horn

PRINT Name

Branch Manager

Title

Dated: 5-11, 2020

STATE OF FLORIDA)

COUNTY OF Broward)

The foregoing instrument was acknowledged before me by means of ☐ physical presence or ☐ online notarization, on May 11, 2020, by Kim Horn, as Branch Manager of Ferguson Enterprises, LLC, a Florida limited liability company. He/she is personally known to me or has produced _____ as identification.

Notary Public, State of Florida

John Matthew Briggle

Print Name

My Commission Expires:

JOHN MATTHEW BRIGGLE
Notary Public – State of Florida
Commission # GG 140808
My Comm. Expires Sep 19, 2021
Bonded through National Notary Assn.

Southeast Florida Governmental Purchasing Cooperative Group

CONTRACT AWARD

Please complete each of the applicable boxes and submit with bid documents, award notices and tabulations to lpiper@myboca.us for placement on the NIGP SEFL website Cooperative contract page.

BID/RFP No. ITB #2018-19/12

Description/Title: Water Meter Fittings and Water Line Accessories

Initial Contract Term: Start Date: March 6, 2019 End Date: March 5, 2022

Renewal Terms of the Contract: 3 (No. of Renewals) Renewal Options for 1 Year (Period of Time)

Renewal No. ____ Start Date: _____ End Date: _____

Renewal No. ____ Start Date: _____ End Date: _____

Renewal No. ____ Start Date: _____ End Date: _____

SECTION #1 **VENDOR AWARD**

Vendor Name: Core & Main LP

Vendor Address: 4310 NW 10th Avenue, Oakland Park, FL 33309

Contact: Susan Reed

Phone: 954-722-7343 Fax: _____

Cell/Pager: _____ Email Address: susan.reed@coreandmain.com

Website: _____ FEIN: 03-0550887

VENDOR AWARD

Vendor Name: Empire Pipe and Supply

Vendor Address: 40 Keys Court, Sanford FL 32773

Contact: John Kuehne

Phone: 407-295-2400 Fax: _____

Cell/Pager: _____ Email Address: jkuehne@empirepipe.com

Website: _____ FEIN: 20-5330433

VENDOR AWARD

Vendor Name: Ferguson Waterworks
Vendor Address: 1950 NW 18th St., Pompano Beach, FL 33069
Contact: Drew Petonick
Phone: 954-973-8100 Fax: 954-971-3134
Cell/Pager: Email Address: drew.petonick@ferguson.com
Website: FEIN: 54-1211771

VENDOR AWARD

Vendor Name: Fortiline, Inc.
Vendor Address: 7025 Northwinds Drive NW, Concord, NC 28147
Contact: Sheri Smith
Phone: 704-788-9859 Fax: 704-788-9894
Cell/Pager: Email Address: sheri.smith@fortiline.com
Website: www.doorsystemsfl.com FEIN: 57-0819190

VENDOR AWARD

Vendor Name: Lehman Pipe and Supply
Vendor Address: 3575 NW 36th Street, Miami, FL 33142
Contact: Josh Aberman
Phone: 305-576-3054 Fax:
Cell/Pager: Email Address: josh@lehmanpipe.com
Website: FEIN: 59-0576183

SECTION #2 **AWARD/BACKGROUND INFORMATION**

Award Date: March 6, 2019 Resolution/Agenda Item No.: 2019/024
Insurance Required: Yes X No
Performance Bond Required: Yes No X

SECTION #3 **LEAD AGENCY**

Agency Name: City of Deerfield Beach
Agency Address: 401 SW 4th Street, Deerfield Beach, FL 33441
Agency Contact: Christine Miller, Senior Buyer Email cdmiller@deerfield-beach.com
Telephone: 954-480-4415 Fax: 954-480-4388

RESOLUTION NO. 2019/024

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DEERFIELD BEACH, FLORIDA, APPROVING THE AWARD OF ITB 2018-19/12 WATER METER FITTINGS AND WATER LINE ACCESSORIES, TO FERGUSON ENTERPRISES, INC., FORTILINE WATERWORKS, INC., CORE & MAIN LP, LEHMAN PIPE & PLUMBING SUPPLY CO., AND EMPIRE PIPE AND SUPPLY COMPANY, INC., ("AWARDEES") FOR THE PURCHASE OF WATER METER FITTINGS AND WATER LINE ACCESSORIES FOR USE IN THE WATER DISTRIBUTION SYSTEM; AUTHORIZING THE EXECUTION OF CONTRACTS WITH THE AWARDEES; PROVIDING FOR AN EFFECTIVE DATE

WHEREAS, the Purchasing and Contract Administration Division issued an Invitation to Bid for Water Meter Fittings and Water Line Accessories, ITB #2018-19/12 (the "ITB"), with the City acting as the lead agency on behalf of the Southeast Florida Governmental Purchasing Group; and

WHEREAS, the ITB was advertised in the legal notices section of the Sun-Sentinel on June 2, 2019, and the notice was also sent to seventy-two prospective Offerors via the e-Procurement Marketplace; and

WHEREAS, twelve (12) vendors viewed the ITB documents; and

WHEREAS, on February 4, 2019 at 2:00 p.m. EST, the Purchasing and Contract Administration Division (the "Division") closed and unsealed five (5) responses which were reviewed by the Purchasing and Contract Administration Division to ensure the responses met the ITB requirements; and

WHEREAS, the bid submittals were reviewed by both the Division and Environmental Services Department, and the recommendations for award are made to each bidder with the greatest overall percentage discount on the catalog price for each individual product required in the Bid; and

WHEREAS, the Division recommends that the City Commission approve awards of the ITB to the Awardees and authorize execution of contracts with the Awardees for the ITB.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF DEERFIELD BEACH, FLORIDA, AS FOLLOWS:

Section 1. The above referenced "Whereas" clauses are true and correct and made a part hereof.

Section 2. The City Commission hereby approves the award of ITB #2018-19/12 for Water Meter Fittings and Water Line Accessories to the Awardees.

Section 3. The City Manager is hereby authorized to execute 3-year contracts with the Awardees consistent with the terms and conditions of the ITB and in amounts not to exceed the total applicable budget allocations for each applicable fiscal year, together with such non-substantial changes that are acceptable to the City Manager and approved as to form and legal sufficiency by the City Attorney.

Section 4. The City Manager is authorized to do all things necessary to carry out the aims of this Resolution.

Section 5. This Resolution shall become effective immediately upon adoption.

PASSED AND ADOPTED THIS 5TH DAY OF MARCH, 2019.

CITY OF DEERFIELD BEACH

BILL GANZ, MAYOR

ATTEST:

SAMANTHA GILLYARD, CMC, CITY CLERK

THIS CONTRACT is entered into by and between the CITY OF DEERFIELD BEACH (CITY), a municipal corporation and Ferguson Waterworks, (CONTRACTOR), as follows

WITNESSETH:

WHEREAS, pursuant to ITB #2018-19/12 (the ITB) the CITY accepted competitive bids for Water Meter Fittings and Water Line Accessories (the Products); and

WHEREAS, the product is delineated in the ITB; and

WHEREAS, this Contract represents a cooperative procurement for the Southeast Florida Governmental Purchasing Cooperative Group; and

WHEREAS, this Contract, the ITB and the CONTRACTOR's Submittal constitute the entire Contract and describe the product to be provided; and

WHEREAS, after evaluation of price and other evaluation criteria specified in the ITB the CITY has determined that the CONTRACTOR has the necessary resources, experience and ability to perform the contract at a competitive price; and

WHEREAS, the CITY has awarded the contract to CONTRACTOR for the Product on March 5, 2019, Resolution No 2019/024

NOW THEREFORE, be it agreed by and between the parties as follows:

ARTICLE I

INTRODUCTION AND SCOPE OF PRODUCTS

1.1 The above referenced Whereas clauses are true and correct and made a part hereof.

1.2 This Contract, the ITB, together with the response to the ITB of CONTRACTOR, Exhibit "A" shall constitute the entire Contract, except to the extent specifically modified on Attachment "A" Additional Terms and Conditions. The parties agree that the Detailed Specifications are a description of CONTRACTOR's obligations and responsibilities and is deemed to include preliminary considerations and prerequisites, and all labor, materials, equipment, and tasks which are such an inseparable part of the work described that exclusion would render performance by CONTRACTOR impractical, illogical, or unconscionable.

1.3 Except as specifically modified herein, CONTRACTOR shall be bound by the terms and conditions and prices as set forth in the ITB and the CONTRACTOR'S Response to the ITB. When the terms and conditions of this Contract may be read as consistent with the ITB, then and in that respect, the terms of both the ITB and this Contract shall be read as being consistent and shall be binding on both parties. Where terms and conditions of this Contract contradict anything as set forth in the ITB or the response to the ITB, then the terms and conditions of this Contract shall be binding and in full force and effect to the extent of any inconsistency.

1.4 This is a non-exclusive contract. The CITY may, in its sole and absolute discretion, utilize other parties to provide any of the products or services listed in the ITB, or any aspect of the Products if the CITY deems it to be in the best interest of the CITY.

1.5 CONTRACTOR acknowledges and agrees that the Contract Administrator has no authority to make changes that would modify the Products to be provided under this Contract.

ARTICLE 2

TERM AND TIME OF PERFORMANCE

2.1 The initial contract term shall be three (3) years beginning on 3/6/2019 and ending 3/5/2022. The City reserves the right to renew the Contract for three (3) additional one (1) year periods providing all terms, conditions, and scope of services remain the same, both parties agree to the renewal, and such renewal is approved by the City Manager as set forth in the ITB. The City Manager shall execute any renewal contract.

2.2 In the event services are scheduled to end because of the expiration of the contract, the Contractor shall continue the service upon the request of the City Manager or designee. The extension period shall not extend for more than ninety (90) days beyond the expiration date of the existing contract. The CONTRACTOR shall be compensated for the service at the rate in effect when this extension clause is invoked by the City.

2.3 Time shall be deemed to be of the essence in performing the duties, obligations and responsibilities required by this Contract.

ARTICLE 3

COMPENSATION

3.1 The CITY shall compensate the CONTRACTOR for services provided by the CONTRACTOR, CITY agrees to pay CONTRACTOR, in the manner specified in the ITB, the amounts set forth in CONTRACTOR's Response for work actually performed and completed pursuant to this Contract, which amount shall be accepted by CONTRACTOR as full compensation for all such work. It is acknowledged and agreed by CONTRACTOR that this amount is the maximum payable and constitutes a limitation upon CITY's obligation to compensate CONTRACTOR for its services related to this Contract. This amount, however, does not constitute a limitation, of any sort, upon CONTRACTOR's obligation to perform all items of work required by or which can be reasonably inferred from the Scope of Services. No amount shall be paid to CONTRACTOR to reimburse its expenses.

3.2 The CONTRACTOR and the CITY shall abide by the Local Government Prompt Payment Act, FL SS. 218.70-218.80.

ARTICLE 4

TERMINATION OR SUSPENSION

4.1 This Contract may be terminated for convenience by the CITY. Termination for convenience by the CITY shall be effective on the termination date stated in written notice provided by CITY, which termination date shall be not less than thirty (30) days after the date of such written notice. This Contract may also be terminated by the City Manager upon such notice as the City Manager deems appropriate under the circumstances in the event the City Manager determines that termination is necessary to protect the public health or safety. The parties agree that if CITY erroneously, improperly or unjustifiably terminates for cause, such termination shall be deemed a termination for convenience, which shall be effective thirty (30) days after such notice of termination for cause is provided.

4.2 This Contract may be terminated for cause for reasons including, but not limited to, CONTRACTOR's repeated (whether negligent or intentional) submission for payment of false or incorrect bills or invoices, failure to suitably perform the work; or failure to continuously perform the work in a manner calculated to meet or accomplish the objectives as set forth in this Contract.

4.3 Notice of termination shall be provided in accordance with the "NOTICES" section of this Contract except that notice of termination by the City Manager, which the City Manager deems necessary to protect the public health, safety, or welfare may be verbal notice that shall be promptly confirmed in writing in accordance with the "NOTICES" section of this Contract.

4.4 In the event this Contract is terminated for convenience, CONTRACTOR shall be paid for any services properly performed under the Contract through the termination date specified in the written notice of termination. CONTRACTOR acknowledges and agrees that it has received good, valuable and sufficient consideration from CITY, the receipt and adequacy of which are, hereby acknowledged by CONTRACTOR, for CITY's right to terminate this Contract for convenience.

4.5 In the event this Contract is terminated for any reason, any amounts due CONTRACTOR shall be withheld by CITY until all documents are provided to CITY pursuant to Section 6.1 of Article 6.

4.6 Should at any time during the term of this contract, including any option terms, the CONTRACTOR is in violation of any of the terms and conditions of this contract, the City shall have the right to suspend the CONTRACTOR until the violation is resolved to the satisfaction of the City. If the violation is not promptly resolved or is of such serious nature that the City determines that suspension is not adequate, the City reserves the right to terminate for cause.

4.6.1 In the event a CONTRACTOR is terminated, the City may assign the contract to another CONTRACTOR, or seek a new CONTRACTOR, until the contract is re-let, or until the end of the contract term then in effect, at its sole option and shall reserve all legal remedies for damages and other relief.

ARTICLE 5

EEO AND ADA COMPLIANCE

5.1 CONTRACTOR shall not unlawfully discriminate on the basis of race, color, national origin, sex, religion, age, political affiliation or disability in the performance of this Contract, the solicitation for

or purchase of goods or services relating to this Contract, or in subcontracting work in the performance of this Contract. CONTRACTOR shall include the foregoing or similar language in its contracts with any subcontractors or subconsultants, except that any project assisted by the U.S. Department of Transportation funds shall comply with the non-discrimination requirements in 49 C.F.R. Parts 23 and 26, as amended. Failure to comply with the foregoing requirements is a material breach of this Contract, which may result in the termination of this Contract or such other remedy as CITY deems appropriate.

5.2 CONTRACTOR shall not unlawfully discriminate against any person in its operations and activities or in its use or expenditure of funds in fulfilling its obligations under this Contract. CONTRACTOR shall affirmatively comply with all applicable provisions of the Americans with Disabilities Act (ADA) in the course of providing any services funded by CITY, including Titles I and II of the ADA (regarding nondiscrimination on the basis of disability), and all applicable regulations, guidelines, and standards. In addition, CONTRACTOR shall take affirmative steps to ensure nondiscrimination in employment against disabled persons.

ARTICLE 6

MISCELLANEOUS

6.1 RIGHTS IN DOCUMENTS AND WORK

Any and all reports, photographs, surveys, and other data and documents provided or created in connection with this Contract are and shall remain the property of CITY; and, if a copyright is claimed, CONTRACTOR grants to CITY a non-exclusive license to use the copyrighted item(s) indefinitely, to prepare derivative works, and to make and distribute copies to the public. In the event of termination of this Contract, any reports, photographs, surveys, and other data and documents prepared by CONTRACTOR, whether finished or unfinished, shall become the property of CITY and shall be delivered by CONTRACTOR to the Contract Administrator within seven (7) days of termination of this Contract by either party. Any compensation due to CONTRACTOR shall be withheld until all documents are received as provided herein.

6.2 AUDIT RIGHT AND RETENTION OF RECORDS

CITY shall have the right to audit the books, records, and accounts of CONTRACTOR and its subcontractors that are related to this Project. CONTRACTOR and its subcontractors shall keep such books, records, and accounts as may be necessary in order to record complete and correct entries related to the Project. All books, records, and accounts of CONTRACTOR and its subcontractors shall be kept in written form, or in a form capable of conversion into written form within a reasonable time, and upon request to do so, CONTRACTOR or its subcontractor, as applicable, shall make same available at no cost to CITY in written form.

CONTRACTOR and its subcontractors shall preserve and make available, at reasonable times for examination and audit by CITY, all financial records, supporting documents, statistical records, and any other documents pertinent to this Contract for the required retention period of the Florida Public Records Act, Chapter 119, Florida Statutes, as may be amended from time to time, if applicable, or, if the Florida Public Records Act is not applicable, for a minimum period of three (3) years after termination of this Contract. If any audit has been initiated and audit findings have not been resolved at the end of the retention period or three (3) years, whichever is longer, the books, records, and accounts shall be retained until resolution of the audit findings. If the Florida Public Records Act is determined by CITY to be applicable to CONTRACTOR's and its subcontractors' records, CONTRACTOR and its subcontractors shall comply with all requirements thereof;

however, no confidentiality or non-disclosure requirement of either federal or state law shall be violated by CONTRACTOR or its subcontractors. Any incomplete or incorrect entry in such books, records, and accounts shall be a basis for CITY's disallowance and recovery of any payment upon such entry.

CONTRACTOR shall, by written contract, require its subcontractors to agree to the requirements and obligations of this Section 6.2.

IF THE CONTRACTOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO THE CONTRACTOR'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS CONTRACT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT (954-480-4215, WEB.CLERK@DEERFIELD-BEACH.COM, CITY OF DEERFIELD BEACH, CITY CLERK'S OFFICE, 150 NE 2ND AVENUE, DEERFIELD BEACH, FL 33441).

6.3 COMPLAINTS AND DISPUTES: All complaints concerning misconduct on the part of the Contractor or disputes between City staff and the Contractor are referred to the City Manager or his designee, who shall conduct investigations and inquiries, including discussions with the Contractor and involved staff. The determinations of the City Manager or designee shall be binding upon the parties, and failure of the CONTRACTOR to follow any such determination could be considered a material breach and subject the CONTRACTOR to termination for cause. The CONTRACTOR agrees that any complaints received by the City concerning misconduct on the part of the CONTRACTOR, such as excessive charges, poor business practices etc., will be referred to the Office of the City Manager for appropriate action. The CONTRACTOR agrees to make any complaints concerning the City of Deerfield Beach available to the Office of the City Manager for action as required.

6.4 THIRD PARTY BENEFICIARIES
Neither CONTRACTOR nor CITY intends to directly or substantially benefit a third party by this Contract. Therefore, the parties agree that there are no third party beneficiaries to this Contract and that no third party shall be entitled to assert a right or claim against either of them based upon this Contract.

6.5 NOTICES
Whenever either party desires to give notice to the other, such notice must be in writing, sent by certified United States Mail, postage prepaid, return receipt requested, or sent by commercial express carrier with acknowledgement of delivery, or by hand delivery with a request for a written receipt of acknowledgment of delivery, addressed to the party for whom it is intended at the place last specified. The place for giving notice shall remain the same as set forth herein until changed in writing in the manner provided in this section. For the present, the parties designate the following:

FOR CITY:

Burgess Hanson, City Manager
City of Deerfield Beach
150 NE 2nd Avenue
Deerfield Beach, FL 33441

FOR CONTRACTOR:

Ferguson Waterworks
Attn: Drew Petonick
1950 NW 18 Street
Pompano Beach, FL 33069
954-973-8100

6.6 MATERIALITY AND WAIVER OF BREACH

CITY and CONTRACTOR agree that each requirement, duty, and obligation set forth herein was bargained for at arms-length and is agreed to by the parties in exchange for quid pro quo, that each is substantial and important to the formation of this Contract and that each is, therefore, a material term hereof.

CITY's failure to enforce any provision of this Contract shall not be deemed a waiver of such provision or modification of this Contract. A waiver of any breach of a provision of this Contract shall not be deemed a waiver of any subsequent breach and shall not be construed to be a modification of the terms of this Contract.

6.7 SEVERANCE

In the event a portion of this Contract is found by a court of competent jurisdiction to be invalid, the remaining provisions shall continue to be effective unless CITY or CONTRACTOR elects to terminate this Contract. An election to terminate this Contract based upon this provision shall be made within seven (7) days after the finding by the court becomes final.

6.8 JOINT PREPARATION

Each party and its counsel have participated fully in the review and revision of this Contract and acknowledge that the preparation of this Contract has been their joint effort. The language agreed to expresses their mutual intent and the resulting document shall not, solely as a matter of judicial construction, be construed more severely against one of the parties than the other. The language in this Contract shall be interpreted as to its fair meaning and not strictly for or against any party.

6.9 WAIVER OF JURY TRIAL

By entering into this contract, CONTRACTOR, and CITY hereby expressly waive any rights either party may have to a trial by jury of any civil litigation related to this contract.

6.10 AMENDMENTS

No modification, amendment, or alteration in the terms or conditions contained herein shall be effective unless contained in a written document prepared with the same or similar formality as this Contract and executed by the Board and CONTRACTOR or others delegated authority to or otherwise authorized to execute same on their behalf.

6.11 PRIOR CONTRACTS

This document represents the final and complete understanding of the parties and incorporates or

supersedes all prior negotiations, correspondence, conversations, Contracts, and understandings applicable to the matters contained herein. The parties agree that there is no commitment, Contract, or understanding concerning the subject matter of this Contract that is not contained in this written document. Accordingly, the parties agree that no deviation from the terms hereof shall be predicated upon any prior representation or Contract, whether oral or written.

6.12 REPRESENTATION OF AUTHORITY

Each individual executing this Contract on behalf of a party hereto hereby represents and warrants that he or she is, on the date he or she signs this Contract, duly authorized by all necessary and appropriate action to execute this Contract on behalf of such party and does so with full legal authority.

6.13 MULTIPLE ORIGINALS

Multiple copies of this Contract may be executed by all parties, each of which, bearing original signatures, shall have the force and effect of an original document.

IN WITNESS WHEREOF the parties have caused these presents to be executed.

Witnesses:

CITY OF DEERFIELD BEACH

By: _____
BURGESS HANSON, CITY MANAGER

Date: 3/26/19

ATTEST:

_____
SAMANTHA GILLYARD, CMC, CITY CLERK

APPROVED AS TO FORM:

_____
For ANDREW S. MAURODIS, CITY ATTORNEY

CONTRACTOR MUST EXECUTE THIS CONTRACT AS INDICATED BELOW. USE CORPORATION OR NONCORPORATION FORMAT, AS APPLICABLE.

[If incorporated sign below.]

CONTRACTOR

ATTEST:

FERGUSON WATERWORKS
(Name of Corporation)

_____

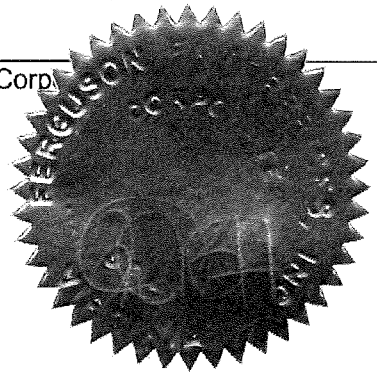
By _____
(Signature)

(Secretary)

_____

DAVID PETRUSICK
(Type Name/Title Signed Above)

(Corp)



26 day of FEBRUARY, 2019.

[If not incorporated sign below.]

CONTRACTOR

WITNESSES:

_____

_____
(Name)

_____

By _____
(Signature)

_____
(Type Name Signed Above)

____ day of _____, 20___.

CITY REQUIRES TWO (2) FULLY-EXECUTED CONTRACTS, FOR DISTRIBUTION

ATTACHMENT "A"
ADDITIONAL TERMS AND CONDITIONS

THIS CONTRACT is entered into by and between the CITY OF DEERFIELD BEACH (CITY), a municipal corporation and Fortiline, Inc, (CONTRACTOR), as follows

W I T N E S S E T H:

WHEREAS, pursuant to ITB #2018-19/12 (the ITB) the CITY accepted competitive bids for Water Meter Fittings and Water Line Accessories (the Products); and

WHEREAS, the product is delineated in the ITB; and

WHEREAS, this Contract represents a cooperative procurement for the Southeast Florida Governmental Purchasing Cooperative Group; and

WHEREAS, this Contract, the ITB and the CONTRACTOR's Submittal constitute the entire Contract and describe the product to be provided; and

WHEREAS, after evaluation of price and other evaluation criteria specified in the ITB the CITY has determined that the CONTRACTOR has the necessary resources, experience and ability to perform the contract at a competitive price; and

WHEREAS, the CITY has awarded the contract to CONTRACTOR for the Product on March 5, 2019, Resolution No 20___/___;

NOW THEREFORE, be it agreed by and between the parties as follows:

ARTICLE I

INTRODUCTION AND SCOPE OF PRODUCTS

1.1 The above referenced Whereas clauses are true and correct and made a part hereof.

1.2 This Contract, the ITB, together with the response to the ITB of CONTRACTOR, Exhibit "A" shall constitute the entire Contract, except to the extent specifically modified on Attachment "A" Additional Terms and Conditions. The parties agree that the Detailed Specifications are a description of CONTRACTOR's obligations and responsibilities and is deemed to include preliminary considerations and prerequisites, and all labor, materials, equipment, and tasks which are such an inseparable part of the work described that exclusion would render performance by CONTRACTOR impractical, illogical, or unconscionable.

1.3 Except as specifically modified herein, CONTRACTOR shall be bound by the terms and conditions and prices as set forth in the ITB and the CONTRACTOR'S Response to the ITB. When the terms and conditions of this Contract may be read as consistent with the ITB, then and in that respect, the terms of both the ITB and this Contract shall be read as being consistent and shall be binding on both parties. Where terms and conditions of this Contract contradict anything as set forth in the ITB or the response to the ITB, then the terms and conditions of this Contract shall be binding and in full force and effect to the extent of any inconsistency.

1.4 This is a non-exclusive contract. The CITY may, in its sole and absolute discretion, utilize other parties to provide any of the products or services listed in the ITB, or any aspect of the Products if the CITY deems it to be in the best interest of the CITY.

1.5 CONTRACTOR acknowledges and agrees that the Contract Administrator has no authority to make changes that would modify the Products to be provided under this Contract.

ARTICLE 2

TERM AND TIME OF PERFORMANCE

2.1 The initial contract term shall be three (3) years beginning on 3/6/2019 and ending 3/5/2022. The City reserves the right to renew the Contract for three (3) additional one (1) year periods providing all terms, conditions, and scope of services remain the same, both parties agree to the renewal, and such renewal is approved by the City Manager as set forth in the ITB. The City Manager shall execute any renewal contract.

2.2 In the event services are scheduled to end because of the expiration of the contract, the Contractor shall continue the service upon the request of the City Manager or designee. The extension period shall not extend for more than ninety (90) days beyond the expiration date of the existing contract. The CONTRACTOR shall be compensated for the service at the rate in effect when this extension clause is invoked by the City.

2.3 Time shall be deemed to be of the essence in performing the duties, obligations and responsibilities required by this Contract.

ARTICLE 3

COMPENSATION

3.1 The CITY shall compensate the CONTRACTOR for services provided by the CONTRACTOR, CITY agrees to pay CONTRACTOR, in the manner specified in the ITB, the amounts set forth in CONTRACTOR's Response for work actually performed and completed pursuant to this Contract, which amount shall be accepted by CONTRACTOR as full compensation for all such work. It is acknowledged and agreed by CONTRACTOR that this amount is the maximum payable and constitutes a limitation upon CITY's obligation to compensate CONTRACTOR for its services related to this Contract. This amount, however, does not constitute a limitation, of any sort, upon CONTRACTOR's obligation to perform all items of work required by or which can be reasonably inferred from the Scope of Services. No amount shall be paid to CONTRACTOR to reimburse its expenses.

3.2 The CONTRACTOR and the CITY shall abide by the Local Government Prompt Payment Act, FL SS. 218.70-218.80.

ARTICLE 4

TERMINATION OR SUSPENSION

4.1 This Contract may be terminated for convenience by the CITY. Termination for convenience by the CITY shall be effective on the termination date stated in written notice provided by CITY, which termination date shall be not less than thirty (30) days after the date of such written notice. This Contract may also be terminated by the City Manager upon such notice as the City Manager deems appropriate under the circumstances in the event the City Manager determines that termination is necessary to protect the public health or safety. The parties agree that if CITY erroneously, improperly or unjustifiably terminates for cause, such termination shall be deemed a termination for convenience, which shall be effective thirty (30) days after such notice of termination for cause is provided.

4.2 This Contract may be terminated for cause for reasons including, but not limited to, CONTRACTOR's repeated (whether negligent or intentional) submission for payment of false or incorrect bills or invoices, failure to suitably perform the work; or failure to continuously perform the work in a manner calculated to meet or accomplish the objectives as set forth in this Contract.

4.3 Notice of termination shall be provided in accordance with the "NOTICES" section of this Contract except that notice of termination by the City Manager, which the City Manager deems necessary to protect the public health, safety, or welfare may be verbal notice that shall be promptly confirmed in writing in accordance with the "NOTICES" section of this Contract.

4.4 In the event this Contract is terminated for convenience, CONTRACTOR shall be paid for any services properly performed under the Contract through the termination date specified in the written notice of termination. CONTRACTOR acknowledges and agrees that it has received good, valuable and sufficient consideration from CITY, the receipt and adequacy of which are, hereby acknowledged by CONTRACTOR, for CITY's right to terminate this Contract for convenience.

4.5 In the event this Contract is terminated for any reason, any amounts due CONTRACTOR shall be withheld by CITY until all documents are provided to CITY pursuant to Section 6.1 of Article 6.

4.6 Should at any time during the term of this contract, including any option terms, the CONTRACTOR is in violation of any of the terms and conditions of this contract, the City shall have the right to suspend the CONTRACTOR until the violation is resolved to the satisfaction of the City. If the violation is not promptly resolved or is of such serious nature that the City determines that suspension is not adequate, the City reserves the right to terminate for cause.

4.6.1 In the event a CONTRACTOR is terminated, the City may assign the contract to another CONTRACTOR, or seek a new CONTRACTOR, until the contract is re-let, or until the end of the contract term then in effect, at its sole option and shall reserve all legal remedies for damages and other relief.

ARTICLE 5

EEO AND ADA COMPLIANCE

5.1 CONTRACTOR shall not unlawfully discriminate on the basis of race, color, national origin, sex, religion, age, political affiliation or disability in the performance of this Contract, the solicitation for

or purchase of goods or services relating to this Contract, or in subcontracting work in the performance of this Contract. CONTRACTOR shall include the foregoing or similar language in its contracts with any subcontractors or subconsultants, except that any project assisted by the U.S. Department of Transportation funds shall comply with the non-discrimination requirements in 49 C.F.R. Parts 23 and 26, as amended. Failure to comply with the foregoing requirements is a material breach of this Contract, which may result in the termination of this Contract or such other remedy as CITY deems appropriate.

5.2 CONTRACTOR shall not unlawfully discriminate against any person in its operations and activities or in its use or expenditure of funds in fulfilling its obligations under this Contract. CONTRACTOR shall affirmatively comply with all applicable provisions of the Americans with Disabilities Act (ADA) in the course of providing any services funded by CITY, including Titles I and II of the ADA (regarding nondiscrimination on the basis of disability), and all applicable regulations, guidelines, and standards. In addition, CONTRACTOR shall take affirmative steps to ensure nondiscrimination in employment against disabled persons.

ARTICLE 6

MISCELLANEOUS

6.1 RIGHTS IN DOCUMENTS AND WORK

Any and all reports, photographs, surveys, and other data and documents provided or created in connection with this Contract are and shall remain the property of CITY; and, if a copyright is claimed, CONTRACTOR grants to CITY a non-exclusive license to use the copyrighted item(s) indefinitely, to prepare derivative works, and to make and distribute copies to the public. In the event of termination of this Contract, any reports, photographs, surveys, and other data and documents prepared by CONTRACTOR, whether finished or unfinished, shall become the property of CITY and shall be delivered by CONTRACTOR to the Contract Administrator within seven (7) days of termination of this Contract by either party. Any compensation due to CONTRACTOR shall be withheld until all documents are received as provided herein.

6.2 AUDIT RIGHT AND RETENTION OF RECORDS

CITY shall have the right to audit the books, records, and accounts of CONTRACTOR and its subcontractors that are related to this Project. CONTRACTOR and its subcontractors shall keep such books, records, and accounts as may be necessary in order to record complete and correct entries related to the Project. All books, records, and accounts of CONTRACTOR and its subcontractors shall be kept in written form, or in a form capable of conversion into written form within a reasonable time, and upon request to do so, CONTRACTOR or its subcontractor, as applicable, shall make same available at no cost to CITY in written form.

CONTRACTOR and its subcontractors shall preserve and make available, at reasonable times for examination and audit by CITY, all financial records, supporting documents, statistical records, and any other documents pertinent to this Contract for the required retention period of the Florida Public Records Act, Chapter 119, Florida Statutes, as may be amended from time to time, if applicable, or, if the Florida Public Records Act is not applicable, for a minimum period of three (3) years after termination of this Contract. If any audit has been initiated and audit findings have not been resolved at the end of the retention period or three (3) years, whichever is longer, the books, records, and accounts shall be retained until resolution of the audit findings. If the Florida Public Records Act is determined by CITY to be applicable to CONTRACTOR's and its subcontractors' records, CONTRACTOR and its subcontractors shall comply with all requirements thereof;

however, no confidentiality or non-disclosure requirement of either federal or state law shall be violated by CONTRACTOR or its subcontractors. Any incomplete or incorrect entry in such books, records, and accounts shall be a basis for CITY's disallowance and recovery of any payment upon such entry.

CONTRACTOR shall, by written contract, require its subcontractors to agree to the requirements and obligations of this Section 6.2.

IF THE CONTRACTOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO THE CONTRACTOR'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS CONTRACT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT (954-480-4215, WEB.CLERK@DEERFIELD-BEACH.COM, CITY OF DEERFIELD BEACH, CITY CLERK'S OFFICE, 150 NE 2ND AVENUE, DEERFIELD BEACH, FL 33441).

6.3 COMPLAINTS AND DISPUTES: All complaints concerning misconduct on the part of the Contractor or disputes between City staff and the Contractor are referred to the City Manager or his designee, who shall conduct investigations and inquiries, including discussions with the Contractor and involved staff. The determinations of the City Manager or designee shall be binding upon the parties, and failure of the CONTRACTOR to follow any such determination could be considered a material breach and subject the CONTRACTOR to termination for cause. The CONTRACTOR agrees that any complaints received by the City concerning misconduct on the part of the CONTRACTOR, such as excessive charges, poor business practices etc., will be referred to the Office of the City Manager for appropriate action. The CONTRACTOR agrees to make any complaints concerning the City of Deerfield Beach available to the Office of the City Manager for action as required.

6.4 THIRD PARTY BENEFICIARIES
Neither CONTRACTOR nor CITY intends to directly or substantially benefit a third party by this Contract. Therefore, the parties agree that there are no third party beneficiaries to this Contract and that no third party shall be entitled to assert a right or claim against either of them based upon this Contract.

6.5 NOTICES
Whenever either party desires to give notice to the other, such notice must be in writing, sent by certified United States Mail, postage prepaid, return receipt requested, or sent by commercial express carrier with acknowledgement of delivery, or by hand delivery with a request for a written receipt of acknowledgment of delivery, addressed to the party for whom it is intended at the place last specified. The place for giving notice shall remain the same as set forth herein until changed in writing in the manner provided in this section. For the present, the parties designate the following:

FOR CITY:

Burgess Hanson, City Manager
City of Deerfield Beach
150 NE 2nd Avenue
Deerfield Beach, FL 33441

FOR CONTRACTOR:

Fortiline, Inc.
Attn: Sheri Smith
7025 Northwinds Drive, NW
Concord, NC 28147
704-788-9859

6.6 MATERIALITY AND WAIVER OF BREACH

CITY and CONTRACTOR agree that each requirement, duty, and obligation set forth herein was bargained for at arms-length and is agreed to by the parties in exchange for quid pro quo, that each is substantial and important to the formation of this Contract and that each is, therefore, a material term hereof.

CITY's failure to enforce any provision of this Contract shall not be deemed a waiver of such provision or modification of this Contract. A waiver of any breach of a provision of this Contract shall not be deemed a waiver of any subsequent breach and shall not be construed to be a modification of the terms of this Contract.

6.7 SEVERANCE

In the event a portion of this Contract is found by a court of competent jurisdiction to be invalid, the remaining provisions shall continue to be effective unless CITY or CONTRACTOR elects to terminate this Contract. An election to terminate this Contract based upon this provision shall be made within seven (7) days after the finding by the court becomes final.

6.8 JOINT PREPARATION

Each party and its counsel have participated fully in the review and revision of this Contract and acknowledge that the preparation of this Contract has been their joint effort. The language agreed to expresses their mutual intent and the resulting document shall not, solely as a matter of judicial construction, be construed more severely against one of the parties than the other. The language in this Contract shall be interpreted as to its fair meaning and not strictly for or against any party.

6.9 WAIVER OF JURY TRIAL

By entering into this contract, CONTRACTOR, and CITY hereby expressly waive any rights either party may have to a trial by jury of any civil litigation related to this contract.

6.10 AMENDMENTS

No modification, amendment, or alteration in the terms or conditions contained herein shall be effective unless contained in a written document prepared with the same or similar formality as this Contract and executed by the Board and CONTRACTOR or others delegated authority to or otherwise authorized to execute same on their behalf.

6.11 PRIOR CONTRACTS

This document represents the final and complete understanding of the parties and incorporates or

supersedes all prior negotiations, correspondence, conversations, Contracts, and understandings applicable to the matters contained herein. The parties agree that there is no commitment, Contract, or understanding concerning the subject matter of this Contract that is not contained in this written document. Accordingly, the parties agree that no deviation from the terms hereof shall be predicated upon any prior representation or Contract, whether oral or written.

6.12 REPRESENTATION OF AUTHORITY
Each individual executing this Contract on behalf of a party hereto hereby represents and warrants that he or she is, on the date he or she signs this Contract, duly authorized by all necessary and appropriate action to execute this Contract on behalf of such party and does so with full legal authority.

6.13 MULTIPLE ORIGINALS
Multiple copies of this Contract may be executed by all parties, each of which, bearing original signatures, shall have the force and effect of an original document.

IN WITNESS WHEREOF the parties have caused these presents to be executed.

Witnesses:

CITY OF DEERFIELD BEACH

By: _____
BURGESS HANSON, CITY MANAGER

Date: 3/26/19

ATTEST:

_____
SAMANTHA GILLYARD, CMC, CITY CLERK

APPROVED AS TO FORM:

_____
For ANDREW S. MAURODIS, CITY ATTORNEY

CONTRACTOR MUST EXECUTE THIS CONTRACT AS INDICATED BELOW. USE CORPORATION OR NONCORPORATION FORMAT, AS APPLICABLE.

[If incorporated sign below.]

CONTRACTOR

ATTEST:

John Tomasso
JOHN TOMASSO
(Secretary)

(Corporate Seal)

Fortiline, Inc.
Corporate SEAL 1986
South Carolina

Fortiline, Inc.
(Name of Corporation)

By
(Signature)

Director Commercial VP Asia
(Type Name/Title Signed Above)

23 day of February, 20 14.

[If not incorporated sign below.]

CONTRACTOR

WITNESSES:

(Name)

By
(Signature)

(Type Name Signed Above)

____ day of _____, 20___.

CITY REQUIRES TWO (2) FULLY-EXECUTED CONTRACTS, FOR DISTRIBUTION

ATTACHMENT "A"
ADDITIONAL TERMS AND CONDITIONS

THIS CONTRACT is entered into by and between the CITY OF DEERFIELD BEACH (CITY), a municipal corporation and Core and Main LP, (CONTRACTOR), as follows

W I T N E S S E T H:

WHEREAS, pursuant to ITB #2018-19/12 (the ITB) the CITY accepted competitive bids for Water Meter Fittings and Water Line Accessories (the Products); and

WHEREAS, the product is delineated in the ITB; and

WHEREAS, this Contract represents a cooperative procurement for the Southeast Florida Governmental Purchasing Cooperative Group; and

WHEREAS, this Contract, the ITB and the CONTRACTOR's Submittal constitute the entire Contract and describe the product to be provided; and

WHEREAS, after evaluation of price and other evaluation criteria specified in the ITB the CITY has determined that the CONTRACTOR has the necessary resources, experience and ability to perform the contract at a competitive price; and

WHEREAS, the CITY has awarded the contract to CONTRACTOR for the Product on March 5, 2019, Resolution No 20___/___;

NOW THEREFORE, be it agreed by and between the parties as follows:

ARTICLE I

INTRODUCTION AND SCOPE OF PRODUCTS

1.1 The above referenced Whereas clauses are true and correct and made a part hereof.

1.2 This Contract, the ITB, together with the response to the ITB of CONTRACTOR, Exhibit "A" shall constitute the entire Contract, except to the extent specifically modified on Attachment "A" Additional Terms and Conditions. The parties agree that the Detailed Specifications are a description of CONTRACTOR's obligations and responsibilities and is deemed to include preliminary considerations and prerequisites, and all labor, materials, equipment, and tasks which are such an inseparable part of the work described that exclusion would render performance by CONTRACTOR impractical, illogical, or unconscionable.

1.3 Except as specifically modified herein, CONTRACTOR shall be bound by the terms and conditions and prices as set forth in the ITB and the CONTRACTOR'S Response to the ITB. When the terms and conditions of this Contract may be read as consistent with the ITB, then and in that respect, the terms of both the ITB and this Contract shall be read as being consistent and shall be binding on both parties. Where terms and conditions of this Contract contradict anything as set forth in the ITB or the response to the ITB, then the terms and conditions of this Contract shall be binding and in full force and effect to the extent of any inconsistency.

1.4 This is a non-exclusive contract. The CITY may, in its sole and absolute discretion, utilize other parties to provide any of the products or services listed in the ITB, or any aspect of the Products if the CITY deems it to be in the best interest of the CITY.

1.5 CONTRACTOR acknowledges and agrees that the Contract Administrator has no authority to make changes that would modify the Products to be provided under this Contract.

ARTICLE 2

TERM AND TIME OF PERFORMANCE

2.1 The initial contract term shall be three (3) years beginning on 3/6/2019 and ending 3/5/2022. The City reserves the right to renew the Contract for three (3) additional one (1) year periods providing all terms, conditions, and scope of services remain the same, both parties agree to the renewal, and such renewal is approved by the City Manager as set forth in the ITB. The City Manager shall execute any renewal contract.

2.2 In the event services are scheduled to end because of the expiration of the contract, the Contractor shall continue the service upon the request of the City Manager or designee. The extension period shall not extend for more than ninety (90) days beyond the expiration date of the existing contract. The CONTRACTOR shall be compensated for the service at the rate in effect when this extension clause is invoked by the City.

2.3 Time shall be deemed to be of the essence in performing the duties, obligations and responsibilities required by this Contract.

ARTICLE 3

COMPENSATION

3.1 The CITY shall compensate the CONTRACTOR for services provided by the CONTRACTOR, CITY agrees to pay CONTRACTOR, in the manner specified in the ITB, the amounts set forth in CONTRACTOR's Response for work actually performed and completed pursuant to this Contract, which amount shall be accepted by CONTRACTOR as full compensation for all such work. It is acknowledged and agreed by CONTRACTOR that this amount is the maximum payable and constitutes a limitation upon CITY's obligation to compensate CONTRACTOR for its services related to this Contract. This amount, however, does not constitute a limitation, of any sort, upon CONTRACTOR's obligation to perform all items of work required by or which can be reasonably inferred from the Scope of Services. No amount shall be paid to CONTRACTOR to reimburse its expenses.

3.2 The CONTRACTOR and the CITY shall abide by the Local Government Prompt Payment Act, FL SS. 218.70-218.80.

ARTICLE 4

TERMINATION OR SUSPENSION

4.1 This Contract may be terminated for convenience by the CITY. Termination for convenience by the CITY shall be effective on the termination date stated in written notice provided by CITY, which termination date shall be not less than thirty (30) days after the date of such written notice. This Contract may also be terminated by the City Manager upon such notice as the City Manager deems appropriate under the circumstances in the event the City Manager determines that termination is necessary to protect the public health or safety. The parties agree that if CITY erroneously, improperly or unjustifiably terminates for cause, such termination shall be deemed a termination for convenience, which shall be effective thirty (30) days after such notice of termination for cause is provided.

4.2 This Contract may be terminated for cause for reasons including, but not limited to, CONTRACTOR's repeated (whether negligent or intentional) submission for payment of false or incorrect bills or invoices, failure to suitably perform the work; or failure to continuously perform the work in a manner calculated to meet or accomplish the objectives as set forth in this Contract.

4.3 Notice of termination shall be provided in accordance with the "NOTICES" section of this Contract except that notice of termination by the City Manager, which the City Manager deems necessary to protect the public health, safety, or welfare may be verbal notice that shall be promptly confirmed in writing in accordance with the "NOTICES" section of this Contract.

4.4 In the event this Contract is terminated for convenience, CONTRACTOR shall be paid for any services properly performed under the Contract through the termination date specified in the written notice of termination. CONTRACTOR acknowledges and agrees that it has received good, valuable and sufficient consideration from CITY, the receipt and adequacy of which are, hereby acknowledged by CONTRACTOR, for CITY's right to terminate this Contract for convenience.

4.5 In the event this Contract is terminated for any reason, any amounts due CONTRACTOR shall be withheld by CITY until all documents are provided to CITY pursuant to Section 6.1 of Article 6.

4.6 Should at any time during the term of this contract, including any option terms, the CONTRACTOR is in violation of any of the terms and conditions of this contract, the City shall have the right to suspend the CONTRACTOR until the violation is resolved to the satisfaction of the City. If the violation is not promptly resolved or is of such serious nature that the City determines that suspension is not adequate, the City reserves the right to terminate for cause.

4.6.1 In the event a CONTRACTOR is terminated, the City may assign the contract to another CONTRACTOR, or seek a new CONTRACTOR, until the contract is re-let, or until the end of the contract term then in effect, at its sole option and shall reserve all legal remedies for damages and other relief.

ARTICLE 5

EEO AND ADA COMPLIANCE

5.1 CONTRACTOR shall not unlawfully discriminate on the basis of race, color, national origin, sex, religion, age, political affiliation or disability in the performance of this Contract, the solicitation for

or purchase of goods or services relating to this Contract, or in subcontracting work in the performance of this Contract. CONTRACTOR shall include the foregoing or similar language in its contracts with any subcontractors or subconsultants, except that any project assisted by the U.S. Department of Transportation funds shall comply with the non-discrimination requirements in 49 C.F.R. Parts 23 and 26, as amended. Failure to comply with the foregoing requirements is a material breach of this Contract, which may result in the termination of this Contract or such other remedy as CITY deems appropriate.

5.2 CONTRACTOR shall not unlawfully discriminate against any person in its operations and activities or in its use or expenditure of funds in fulfilling its obligations under this Contract. CONTRACTOR shall affirmatively comply with all applicable provisions of the Americans with Disabilities Act (ADA) in the course of providing any services funded by CITY, including Titles I and II of the ADA (regarding nondiscrimination on the basis of disability), and all applicable regulations, guidelines, and standards. In addition, CONTRACTOR shall take affirmative steps to ensure nondiscrimination in employment against disabled persons.

ARTICLE 6

MISCELLANEOUS

6.1 RIGHTS IN DOCUMENTS AND WORK

Any and all reports, photographs, surveys, and other data and documents provided or created in connection with this Contract are and shall remain the property of CITY; and, if a copyright is claimed, CONTRACTOR grants to CITY a non-exclusive license to use the copyrighted item(s) indefinitely, to prepare derivative works, and to make and distribute copies to the public. In the event of termination of this Contract, any reports, photographs, surveys, and other data and documents prepared by CONTRACTOR, whether finished or unfinished, shall become the property of CITY and shall be delivered by CONTRACTOR to the Contract Administrator within seven (7) days of termination of this Contract by either party. Any compensation due to CONTRACTOR shall be withheld until all documents are received as provided herein.

6.2 AUDIT RIGHT AND RETENTION OF RECORDS

CITY shall have the right to audit the books, records, and accounts of CONTRACTOR and its subcontractors that are related to this Project. CONTRACTOR and its subcontractors shall keep such books, records, and accounts as may be necessary in order to record complete and correct entries related to the Project. All books, records, and accounts of CONTRACTOR and its subcontractors shall be kept in written form, or in a form capable of conversion into written form within a reasonable time, and upon request to do so, CONTRACTOR or its subcontractor, as applicable, shall make same available at no cost to CITY in written form.

CONTRACTOR and its subcontractors shall preserve and make available, at reasonable times for examination and audit by CITY, all financial records, supporting documents, statistical records, and any other documents pertinent to this Contract for the required retention period of the Florida Public Records Act, Chapter 119, Florida Statutes, as may be amended from time to time, if applicable, or, if the Florida Public Records Act is not applicable, for a minimum period of three (3) years after termination of this Contract. If any audit has been initiated and audit findings have not been resolved at the end of the retention period or three (3) years, whichever is longer, the books, records, and accounts shall be retained until resolution of the audit findings. If the Florida Public Records Act is determined by CITY to be applicable to CONTRACTOR's and its subcontractors' records, CONTRACTOR and its subcontractors shall comply with all requirements thereof;

however, no confidentiality or non-disclosure requirement of either federal or state law shall be violated by CONTRACTOR or its subcontractors. Any incomplete or incorrect entry in such books, records, and accounts shall be a basis for CITY's disallowance and recovery of any payment upon such entry.

CONTRACTOR shall, by written contract, require its subcontractors to agree to the requirements and obligations of this Section 6.2.

IF THE CONTRACTOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO THE CONTRACTOR'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS CONTRACT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT (954-480-4215, WEB.CLERK@DEERFIELD-BEACH.COM, CITY OF DEERFIELD BEACH, CITY CLERK'S OFFICE, 150 NE 2ND AVENUE, DEERFIELD BEACH, FL 33441).

6.3 COMPLAINTS AND DISPUTES: All complaints concerning misconduct on the part of the Contractor or disputes between City staff and the Contractor are referred to the City Manager or his designee, who shall conduct investigations and inquiries, including discussions with the Contractor and involved staff. The determinations of the City Manager or designee shall be binding upon the parties, and failure of the CONTRACTOR to follow any such determination could be considered a material breach and subject the CONTRACTOR to termination for cause. The CONTRACTOR agrees that any complaints received by the City concerning misconduct on the part of the CONTRACTOR, such as excessive charges, poor business practices etc., will be referred to the Office of the City Manager for appropriate action. The CONTRACTOR agrees to make any complaints concerning the City of Deerfield Beach available to the Office of the City Manager for action as required.

6.4 THIRD PARTY BENEFICIARIES
Neither CONTRACTOR nor CITY intends to directly or substantially benefit a third party by this Contract. Therefore, the parties agree that there are no third party beneficiaries to this Contract and that no third party shall be entitled to assert a right or claim against either of them based upon this Contract.

6.5 NOTICES
Whenever either party desires to give notice to the other, such notice must be in writing, sent by certified United States Mail, postage prepaid, return receipt requested, or sent by commercial express carrier with acknowledgement of delivery, or by hand delivery with a request for a written receipt of acknowledgment of delivery, addressed to the party for whom it is intended at the place last specified. The place for giving notice shall remain the same as set forth herein until changed in writing in the manner provided in this section. For the present, the parties designate the following:

FOR CITY:

Burgess Hanson, City Manager
City of Deerfield Beach
150 NE 2nd Avenue
Deerfield Beach, FL 33441

FOR CONTRACTOR:

Core and Main LP
Attn: Susan Reed
4310 NW 10 Avenue
Oakland Park FL 33309
954-772-7343

6.6 MATERIALITY AND WAIVER OF BREACH

CITY and CONTRACTOR agree that each requirement, duty, and obligation set forth herein was bargained for at arms-length and is agreed to by the parties in exchange for quid pro quo, that each is substantial and important to the formation of this Contract and that each is, therefore, a material term hereof.

CITY's failure to enforce any provision of this Contract shall not be deemed a waiver of such provision or modification of this Contract. A waiver of any breach of a provision of this Contract shall not be deemed a waiver of any subsequent breach and shall not be construed to be a modification of the terms of this Contract.

6.7 SEVERANCE

In the event a portion of this Contract is found by a court of competent jurisdiction to be invalid, the remaining provisions shall continue to be effective unless CITY or CONTRACTOR elects to terminate this Contract. An election to terminate this Contract based upon this provision shall be made within seven (7) days after the finding by the court becomes final.

6.8 JOINT PREPARATION

Each party and its counsel have participated fully in the review and revision of this Contract and acknowledge that the preparation of this Contract has been their joint effort. The language agreed to expresses their mutual intent and the resulting document shall not, solely as a matter of judicial construction, be construed more severely against one of the parties than the other. The language in this Contract shall be interpreted as to its fair meaning and not strictly for or against any party.

6.9 WAIVER OF JURY TRIAL

By entering into this contract, CONTRACTOR, and CITY hereby expressly waive any rights either party may have to a trial by jury of any civil litigation related to this contract.

6.10 AMENDMENTS

No modification, amendment, or alteration in the terms or conditions contained herein shall be effective unless contained in a written document prepared with the same or similar formality as this Contract and executed by the Board and CONTRACTOR or others delegated authority to or otherwise authorized to execute same on their behalf.

6.11 PRIOR CONTRACTS

This document represents the final and complete understanding of the parties and incorporates or

supersedes all prior negotiations, correspondence, conversations, Contracts, and understandings applicable to the matters contained herein. The parties agree that there is no commitment, Contract, or understanding concerning the subject matter of this Contract that is not contained in this written document. Accordingly, the parties agree that no deviation from the terms hereof shall be predicated upon any prior representation or Contract, whether oral or written.

6.12 REPRESENTATION OF AUTHORITY
Each individual executing this Contract on behalf of a party hereto hereby represents and warrants that he or she is, on the date he or she signs this Contract, duly authorized by all necessary and appropriate action to execute this Contract on behalf of such party and does so with full legal authority.

6.13 MULTIPLE ORIGINALS
Multiple copies of this Contract may be executed by all parties, each of which, bearing original signatures, shall have the force and effect of an original document.

IN WITNESS WHEREOF the parties have caused these presents to be executed.

Witnesses:

CITY OF DEERFIELD BEACH

By: _____
BURGESS HANSON, CITY MANAGER

Date: 3/26/19

ATTEST:

_____
SAMANTHA GILLYARD, CMC, CITY CLERK

APPROVED AS TO FORM:

_____
ANDREW S. MAURODIS, CITY ATTORNEY

CONTRACTOR MUST EXECUTE THIS CONTRACT AS INDICATED BELOW. USE CORPORATION OR NONCORPORATION FORMAT, AS APPLICABLE.

[If incorporated sign below.]

CONTRACTOR

ATTEST:

_____
(Name of Corporation)

_____
(Secretary)

By_____
(Signature)

_____
(Corporate Seal)

_____
(Type Name/Title Signed Above)

____ day of _____, 20____.

[If not incorporated sign below.]

CONTRACTOR

WITNESSES:

_____

_____

Core & Main LP
(Name)

By Susan Reed
(Signature)

Susan Reed, Muncipal Sales Coordinator
(Type Name Signed Above)

27 day of February, 20 19.

CITY REQUIRES TWO (2) FULLY-EXECUTED CONTRACTS, FOR DISTRIBUTION

ATTACHMENT "A"
ADDITIONAL TERMS AND CONDITIONS

DocuSign Envelope ID: 8D09AB22-5D27-4650-A550-38D8F896517A

DELEGATION OF AUTHORITY

I, Charles E. Reed, Regional Vice President of Core & Main LP, a Florida limited partnership (the "Company"), hereby delegate authority to Susan Reed (the "Delegate"), to execute and deliver the Contract for Water Meter Fittings and Water Line Accessories – ITB #2018-19/12 (the "Document") to the City of Deerfield Beach, Florida, and to take or cause to be taken any and all actions in connection therewith as such individual may consider necessary or desirable, with such necessity or desirability being conclusively evidenced by the actions so taken, on behalf of the Company.

This Delegation is limited to the Document as described above.

The Delegation is personal to the Delegate. The Delegate may not further delegate the authorities granted in this Delegation.

IN WITNESS WHEREOF, I have hereunto set my hand this 2/26/2019.

CORE & MAIN LP, a Florida limited partnership

By: _____
Charles E. Reed
Regional Vice President

THIS CONTRACT is entered into by and between the CITY OF DEERFIELD BEACH (CITY), a municipal corporation and Lehman Pipe and Supply, (CONTRACTOR), as follows

W I T N E S S E T H:

WHEREAS, pursuant to ITB #2018-19/12 (the ITB) the CITY accepted competitive bids for Water Meter Fittings and Water Line Accessories (the Products); and

WHEREAS, the product is delineated in the ITB; and

WHEREAS, this Contract represents a cooperative procurement for the Southeast Florida Governmental Purchasing Cooperative Group; and

WHEREAS, this Contract, the ITB and the CONTRACTOR's Submittal constitute the entire Contract and describe the product to be provided; and

WHEREAS, after evaluation of price and other evaluation criteria specified in the ITB the CITY has determined that the CONTRACTOR has the necessary resources, experience and ability to perform the contract at a competitive price; and

WHEREAS, the CITY has awarded the contract to CONTRACTOR for the Product on March 5, 2019, Resolution No 20___/___;

NOW THEREFORE, be it agreed by and between the parties as follows:

ARTICLE I

INTRODUCTION AND SCOPE OF PRODUCTS

1.1 The above referenced Whereas clauses are true and correct and made a part hereof.

1.2 This Contract, the ITB, together with the response to the ITB of CONTRACTOR, Exhibit "A" shall constitute the entire Contract, except to the extent specifically modified on Attachment "A" Additional Terms and Conditions. The parties agree that the Detailed Specifications are a description of CONTRACTOR's obligations and responsibilities and is deemed to include preliminary considerations and prerequisites, and all labor, materials, equipment, and tasks which are such an inseparable part of the work described that exclusion would render performance by CONTRACTOR impractical, illogical, or unconscionable.

1.3 Except as specifically modified herein, CONTRACTOR shall be bound by the terms and conditions and prices as set forth in the ITB and the CONTRACTOR'S Response to the ITB. When the terms and conditions of this Contract may be read as consistent with the ITB, then and in that respect, the terms of both the ITB and this Contract shall be read as being consistent and shall be binding on both parties. Where terms and conditions of this Contract contradict anything as set forth in the ITB or the response to the ITB, then the terms and conditions of this Contract shall be binding and in full force and effect to the extent of any inconsistency.

1.4 This is a non-exclusive contract. The CITY may, in its sole and absolute discretion, utilize other parties to provide any of the products or services listed in the ITB, or any aspect of the Products if the CITY deems it to be in the best interest of the CITY.

1.5 CONTRACTOR acknowledges and agrees that the Contract Administrator has no authority to make changes that would modify the Products to be provided under this Contract.

ARTICLE 2

TERM AND TIME OF PERFORMANCE

2.1 The initial contract term shall be three (3) years beginning on 3/6/2019 and ending 3/5/2022. The City reserves the right to renew the Contract for three (3) additional one (1) year periods providing all terms, conditions, and scope of services remain the same, both parties agree to the renewal, and such renewal is approved by the City Manager as set forth in the ITB. The City Manager shall execute any renewal contract.

2.2 In the event services are scheduled to end because of the expiration of the contract, the Contractor shall continue the service upon the request of the City Manager or designee. The extension period shall not extend for more than ninety (90) days beyond the expiration date of the existing contract. The CONTRACTOR shall be compensated for the service at the rate in effect when this extension clause is invoked by the City.

2.3 Time shall be deemed to be of the essence in performing the duties, obligations and responsibilities required by this Contract.

ARTICLE 3

COMPENSATION

3.1 The CITY shall compensate the CONTRACTOR for services provided by the CONTRACTOR, CITY agrees to pay CONTRACTOR, in the manner specified in the ITB, the amounts set forth in CONTRACTOR's Response for work actually performed and completed pursuant to this Contract, which amount shall be accepted by CONTRACTOR as full compensation for all such work. It is acknowledged and agreed by CONTRACTOR that this amount is the maximum payable and constitutes a limitation upon CITY's obligation to compensate CONTRACTOR for its services related to this Contract. This amount, however, does not constitute a limitation, of any sort, upon CONTRACTOR's obligation to perform all items of work required by or which can be reasonably inferred from the Scope of Services. No amount shall be paid to CONTRACTOR to reimburse its expenses.

3.2 The CONTRACTOR and the CITY shall abide by the Local Government Prompt Payment Act, FL SS. 218.70-218.80.

ARTICLE 4

TERMINATION OR SUSPENSION

4.1 This Contract may be terminated for convenience by the CITY. Termination for convenience by the CITY shall be effective on the termination date stated in written notice provided by CITY, which termination date shall be not less than thirty (30) days after the date of such written notice. This Contract may also be terminated by the City Manager upon such notice as the City Manager deems appropriate under the circumstances in the event the City Manager determines that termination is necessary to protect the public health or safety. The parties agree that if CITY erroneously, improperly or unjustifiably terminates for cause, such termination shall be deemed a termination for convenience, which shall be effective thirty (30) days after such notice of termination for cause is provided.

4.2 This Contract may be terminated for cause for reasons including, but not limited to, CONTRACTOR's repeated (whether negligent or intentional) submission for payment of false or incorrect bills or invoices, failure to suitably perform the work; or failure to continuously perform the work in a manner calculated to meet or accomplish the objectives as set forth in this Contract.

4.3 Notice of termination shall be provided in accordance with the "NOTICES" section of this Contract except that notice of termination by the City Manager, which the City Manager deems necessary to protect the public health, safety, or welfare may be verbal notice that shall be promptly confirmed in writing in accordance with the "NOTICES" section of this Contract.

4.4 In the event this Contract is terminated for convenience, CONTRACTOR shall be paid for any services properly performed under the Contract through the termination date specified in the written notice of termination. CONTRACTOR acknowledges and agrees that it has received good, valuable and sufficient consideration from CITY, the receipt and adequacy of which are, hereby acknowledged by CONTRACTOR, for CITY's right to terminate this Contract for convenience.

4.5 In the event this Contract is terminated for any reason, any amounts due CONTRACTOR shall be withheld by CITY until all documents are provided to CITY pursuant to Section 6.1 of Article 6.

4.6 Should at any time during the term of this contract, including any option terms, the CONTRACTOR is in violation of any of the terms and conditions of this contract, the City shall have the right to suspend the CONTRACTOR until the violation is resolved to the satisfaction of the City. If the violation is not promptly resolved or is of such serious nature that the City determines that suspension is not adequate, the City reserves the right to terminate for cause.

4.6.1 In the event a CONTRACTOR is terminated, the City may assign the contract to another CONTRACTOR, or seek a new CONTRACTOR, until the contract is re-let, or until the end of the contract term then in effect, at its sole option and shall reserve all legal remedies for damages and other relief.

ARTICLE 5

EEO AND ADA COMPLIANCE

5.1 CONTRACTOR shall not unlawfully discriminate on the basis of race, color, national origin, sex, religion, age, political affiliation or disability in the performance of this Contract, the solicitation for

or purchase of goods or services relating to this Contract, or in subcontracting work in the performance of this Contract. CONTRACTOR shall include the foregoing or similar language in its contracts with any subcontractors or subconsultants, except that any project assisted by the U.S. Department of Transportation funds shall comply with the non-discrimination requirements in 49 C.F.R. Parts 23 and 26, as amended. Failure to comply with the foregoing requirements is a material breach of this Contract, which may result in the termination of this Contract or such other remedy as CITY deems appropriate.

5.2 CONTRACTOR shall not unlawfully discriminate against any person in its operations and activities or in its use or expenditure of funds in fulfilling its obligations under this Contract. CONTRACTOR shall affirmatively comply with all applicable provisions of the Americans with Disabilities Act (ADA) in the course of providing any services funded by CITY, including Titles I and II of the ADA (regarding nondiscrimination on the basis of disability), and all applicable regulations, guidelines, and standards. In addition, CONTRACTOR shall take affirmative steps to ensure nondiscrimination in employment against disabled persons.

ARTICLE 6

MISCELLANEOUS

6.1 RIGHTS IN DOCUMENTS AND WORK

Any and all reports, photographs, surveys, and other data and documents provided or created in connection with this Contract are and shall remain the property of CITY; and, if a copyright is claimed, CONTRACTOR grants to CITY a non-exclusive license to use the copyrighted item(s) indefinitely, to prepare derivative works, and to make and distribute copies to the public. In the event of termination of this Contract, any reports, photographs, surveys, and other data and documents prepared by CONTRACTOR, whether finished or unfinished, shall become the property of CITY and shall be delivered by CONTRACTOR to the Contract Administrator within seven (7) days of termination of this Contract by either party. Any compensation due to CONTRACTOR shall be withheld until all documents are received as provided herein.

6.2 AUDIT RIGHT AND RETENTION OF RECORDS

CITY shall have the right to audit the books, records, and accounts of CONTRACTOR and its subcontractors that are related to this Project. CONTRACTOR and its subcontractors shall keep such books, records, and accounts as may be necessary in order to record complete and correct entries related to the Project. All books, records, and accounts of CONTRACTOR and its subcontractors shall be kept in written form, or in a form capable of conversion into written form within a reasonable time, and upon request to do so, CONTRACTOR or its subcontractor, as applicable, shall make same available at no cost to CITY in written form.

CONTRACTOR and its subcontractors shall preserve and make available, at reasonable times for examination and audit by CITY, all financial records, supporting documents, statistical records, and any other documents pertinent to this Contract for the required retention period of the Florida Public Records Act, Chapter 119, Florida Statutes, as may be amended from time to time, if applicable, or, if the Florida Public Records Act is not applicable, for a minimum period of three (3) years after termination of this Contract. If any audit has been initiated and audit findings have not been resolved at the end of the retention period or three (3) years, whichever is longer, the books, records, and accounts shall be retained until resolution of the audit findings. If the Florida Public Records Act is determined by CITY to be applicable to CONTRACTOR's and its subcontractors' records, CONTRACTOR and its subcontractors shall comply with all requirements thereof;

however, no confidentiality or non-disclosure requirement of either federal or state law shall be violated by CONTRACTOR or its subcontractors. Any incomplete or incorrect entry in such books, records, and accounts shall be a basis for CITY's disallowance and recovery of any payment upon such entry.

CONTRACTOR shall, by written contract, require its subcontractors to agree to the requirements and obligations of this Section 6.2.

IF THE CONTRACTOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO THE CONTRACTOR'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS CONTRACT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT (954-480-4215, WEB.CLERK@DEERFIELD-BEACH.COM, CITY OF DEERFIELD BEACH, CITY CLERK'S OFFICE, 150 NE 2ND AVENUE, DEERFIELD BEACH, FL 33441).

6.3 COMPLAINTS AND DISPUTES: All complaints concerning misconduct on the part of the Contractor or disputes between City staff and the Contractor are referred to the City Manager or his designee, who shall conduct investigations and inquiries, including discussions with the Contractor and involved staff. The determinations of the City Manager or designee shall be binding upon the parties, and failure of the CONTRACTOR to follow any such determination could be considered a material breach and subject the CONTRACTOR to termination for cause. The CONTRACTOR agrees that any complaints received by the City concerning misconduct on the part of the CONTRACTOR, such as excessive charges, poor business practices etc., will be referred to the Office of the City Manager for appropriate action. The CONTRACTOR agrees to make any complaints concerning the City of Deerfield Beach available to the Office of the City Manager for action as required.

6.4 THIRD PARTY BENEFICIARIES
Neither CONTRACTOR nor CITY intends to directly or substantially benefit a third party by this Contract. Therefore, the parties agree that there are no third party beneficiaries to this Contract and that no third party shall be entitled to assert a right or claim against either of them based upon this Contract.

6.5 NOTICES
Whenever either party desires to give notice to the other, such notice must be in writing, sent by certified United States Mail, postage prepaid, return receipt requested, or sent by commercial express carrier with acknowledgement of delivery, or by hand delivery with a request for a written receipt of acknowledgment of delivery, addressed to the party for whom it is intended at the place last specified. The place for giving notice shall remain the same as set forth herein until changed in writing in the manner provided in this section. For the present, the parties designate the following:

FOR CITY:

Burgess Hanson, City Manager
City of Deerfield Beach
150 NE 2nd Avenue
Deerfield Beach, FL 33441

FOR CONTRACTOR:

Lehman Pipe and Supply
Attn: Josh Aberman
3575 Northwest 36 Street
Miami, FL 33142
305-576-3054

6.6 MATERIALITY AND WAIVER OF BREACH

CITY and CONTRACTOR agree that each requirement, duty, and obligation set forth herein was bargained for at arms-length and is agreed to by the parties in exchange for quid pro quo, that each is substantial and important to the formation of this Contract and that each is, therefore, a material term hereof.

CITY's failure to enforce any provision of this Contract shall not be deemed a waiver of such provision or modification of this Contract. A waiver of any breach of a provision of this Contract shall not be deemed a waiver of any subsequent breach and shall not be construed to be a modification of the terms of this Contract.

6.7 SEVERANCE

In the event a portion of this Contract is found by a court of competent jurisdiction to be invalid, the remaining provisions shall continue to be effective unless CITY or CONTRACTOR elects to terminate this Contract. An election to terminate this Contract based upon this provision shall be made within seven (7) days after the finding by the court becomes final.

6.8 JOINT PREPARATION

Each party and its counsel have participated fully in the review and revision of this Contract and acknowledge that the preparation of this Contract has been their joint effort. The language agreed to expresses their mutual intent and the resulting document shall not, solely as a matter of judicial construction, be construed more severely against one of the parties than the other. The language in this Contract shall be interpreted as to its fair meaning and not strictly for or against any party.

6.9 WAIVER OF JURY TRIAL

By entering into this contract, CONTRACTOR, and CITY hereby expressly waive any rights either party may have to a trial by jury of any civil litigation related to this contract.

6.10 AMENDMENTS

No modification, amendment, or alteration in the terms or conditions contained herein shall be effective unless contained in a written document prepared with the same or similar formality as this Contract and executed by the Board and CONTRACTOR or others delegated authority to or otherwise authorized to execute same on their behalf.

6.11 PRIOR CONTRACTS

This document represents the final and complete understanding of the parties and incorporates or

supersedes all prior negotiations, correspondence, conversations, Contracts, and understandings applicable to the matters contained herein. The parties agree that there is no commitment, Contract, or understanding concerning the subject matter of this Contract that is not contained in this written document. Accordingly, the parties agree that no deviation from the terms hereof shall be predicated upon any prior representation or Contract, whether oral or written.

6.12 REPRESENTATION OF AUTHORITY
Each individual executing this Contract on behalf of a party hereto hereby represents and warrants that he or she is, on the date he or she signs this Contract, duly authorized by all necessary and appropriate action to execute this Contract on behalf of such party and does so with full legal authority.

6.13 MULTIPLE ORIGINALS
Multiple copies of this Contract may be executed by all parties, each of which, bearing original signatures, shall have the force and effect of an original document.

IN WITNESS WHEREOF the parties have caused these presents to be executed.

Witnesses:

CITY OF DEERFIELD BEACH

By: _____
BURGESS HANSON, CITY MANAGER

Date: 3/26/19

ATTEST:

_____
SAMANTHA GILLYARD, CMC, CITY CLERK

APPROVED AS TO FORM:

_____
ANDREW S. MAURODIS, CITY ATTORNEY

CONTRACTOR MUST EXECUTE THIS CONTRACT AS INDICATED BELOW. USE CORPORATION OR NONCORPORATION FORMAT, AS APPLICABLE.

[If incorporated sign below.]

CONTRACTOR

ATTEST:

Heidi Lehman

(Secretary)

(Corporate Seal)

LEHMAN PIPE & PLUMBING SUPPLY, INC.

(Name of Corporation)

By

(Signature)

Josh Aberman Executive Vice President

(Type Name/Title Signed Above)

22nd day of February, 2019.

[If not incorporated sign below.]

CONTRACTOR

WITNESSES:

(Name)

By

(Signature)

(Type Name Signed Above)

____ day of _____, 20___.

CITY REQUIRES TWO (2) FULLY-EXECUTED CONTRACTS, FOR DISTRIBUTION

ATTACHMENT "A"
ADDITIONAL TERMS AND CONDITIONS

THIS CONTRACT is entered into by and between the CITY OF DEERFIELD BEACH (CITY), a municipal corporation and Empire Pipe and Supply, (CONTRACTOR), as follows

W I T N E S S E T H:

WHEREAS, pursuant to ITB #2018-19/12 (the ITB) the CITY accepted competitive bids for Water Meter Fittings and Water Line Accessories (the Products); and

WHEREAS, the product is delineated in the ITB; and

WHEREAS, this Contract represents a cooperative procurement for the Southeast Florida Governmental Purchasing Cooperative Group; and

WHEREAS, this Contract, the ITB and the CONTRACTOR's Submittal constitute the entire Contract and describe the product to be provided; and

WHEREAS, after evaluation of price and other evaluation criteria specified in the ITB the CITY has determined that the CONTRACTOR has the necessary resources, experience and ability to perform the contract at a competitive price; and

WHEREAS, the CITY has awarded the contract to CONTRACTOR for the Product on March 5, 2019, Resolution No 20___/___;

NOW THEREFORE, be it agreed by and between the parties as follows:

ARTICLE I

INTRODUCTION AND SCOPE OF PRODUCTS

1.1 The above referenced Whereas clauses are true and correct and made a part hereof.

1.2 This Contract, the ITB, together with the response to the ITB of CONTRACTOR, Exhibit "A" shall constitute the entire Contract, except to the extent specifically modified on Attachment "A" Additional Terms and Conditions. The parties agree that the Detailed Specifications are a description of CONTRACTOR's obligations and responsibilities and is deemed to include preliminary considerations and prerequisites, and all labor, materials, equipment, and tasks which are such an inseparable part of the work described that exclusion would render performance by CONTRACTOR impractical, illogical, or unconscionable.

1.3 Except as specifically modified herein, CONTRACTOR shall be bound by the terms and conditions and prices as set forth in the ITB and the CONTRACTOR'S Response to the ITB. When the terms and conditions of this Contract may be read as consistent with the ITB, then and in that respect, the terms of both the ITB and this Contract shall be read as being consistent and shall be binding on both parties. Where terms and conditions of this Contract contradict anything as set forth in the ITB or the response to the ITB, then the terms and conditions of this Contract shall be binding and in full force and effect to the extent of any inconsistency.

1.4 This is a non-exclusive contract. The CITY may, in its sole and absolute discretion, utilize other parties to provide any of the products or services listed in the ITB, or any aspect of the Products if the CITY deems it to be in the best interest of the CITY.

1.5 CONTRACTOR acknowledges and agrees that the Contract Administrator has no authority to make changes that would modify the Products to be provided under this Contract.

ARTICLE 2

TERM AND TIME OF PERFORMANCE

2.1 The initial contract term shall be three (3) years beginning on 3/6/2019 and ending 3/5/2022. The City reserves the right to renew the Contract for three (3) additional one (1) year periods providing all terms, conditions, and scope of services remain the same, both parties agree to the renewal, and such renewal is approved by the City Manager as set forth in the ITB. The City Manager shall execute any renewal contract.

2.2 In the event services are scheduled to end because of the expiration of the contract, the Contractor shall continue the service upon the request of the City Manager or designee. The extension period shall not extend for more than ninety (90) days beyond the expiration date of the existing contract. The CONTRACTOR shall be compensated for the service at the rate in effect when this extension clause is invoked by the City.

2.3 Time shall be deemed to be of the essence in performing the duties, obligations and responsibilities required by this Contract.

ARTICLE 3

COMPENSATION

3.1 The CITY shall compensate the CONTRACTOR for services provided by the CONTRACTOR, CITY agrees to pay CONTRACTOR, in the manner specified in the ITB, the amounts set forth in CONTRACTOR's Response for work actually performed and completed pursuant to this Contract, which amount shall be accepted by CONTRACTOR as full compensation for all such work. It is acknowledged and agreed by CONTRACTOR that this amount is the maximum payable and constitutes a limitation upon CITY's obligation to compensate CONTRACTOR for its services related to this Contract. This amount, however, does not constitute a limitation, of any sort, upon CONTRACTOR's obligation to perform all items of work required by or which can be reasonably inferred from the Scope of Services. No amount shall be paid to CONTRACTOR to reimburse its expenses.

3.2 The CONTRACTOR and the CITY shall abide by the Local Government Prompt Payment Act, FL SS. 218.70-218.80.

ARTICLE 4

TERMINATION OR SUSPENSION

4.1 This Contract may be terminated for convenience by the CITY. Termination for convenience by the CITY shall be effective on the termination date stated in written notice provided by CITY, which termination date shall be not less than thirty (30) days after the date of such written notice. This Contract may also be terminated by the City Manager upon such notice as the City Manager deems appropriate under the circumstances in the event the City Manager determines that termination is necessary to protect the public health or safety. The parties agree that if CITY erroneously, improperly or unjustifiably terminates for cause, such termination shall be deemed a termination for convenience, which shall be effective thirty (30) days after such notice of termination for cause is provided.

4.2 This Contract may be terminated for cause for reasons including, but not limited to, CONTRACTOR's repeated (whether negligent or intentional) submission for payment of false or incorrect bills or invoices, failure to suitably perform the work; or failure to continuously perform the work in a manner calculated to meet or accomplish the objectives as set forth in this Contract.

4.3 Notice of termination shall be provided in accordance with the "NOTICES" section of this Contract except that notice of termination by the City Manager, which the City Manager deems necessary to protect the public health, safety, or welfare may be verbal notice that shall be promptly confirmed in writing in accordance with the "NOTICES" section of this Contract.

4.4 In the event this Contract is terminated for convenience, CONTRACTOR shall be paid for any services properly performed under the Contract through the termination date specified in the written notice of termination. CONTRACTOR acknowledges and agrees that it has received good, valuable and sufficient consideration from CITY, the receipt and adequacy of which are, hereby acknowledged by CONTRACTOR, for CITY's right to terminate this Contract for convenience.

4.5 In the event this Contract is terminated for any reason, any amounts due CONTRACTOR shall be withheld by CITY until all documents are provided to CITY pursuant to Section 6.1 of Article 6.

4.6 Should at any time during the term of this contract, including any option terms, the CONTRACTOR is in violation of any of the terms and conditions of this contract, the City shall have the right to suspend the CONTRACTOR until the violation is resolved to the satisfaction of the City. If the violation is not promptly resolved or is of such serious nature that the City determines that suspension is not adequate, the City reserves the right to terminate for cause.

4.6.1 In the event a CONTRACTOR is terminated, the City may assign the contract to another CONTRACTOR, or seek a new CONTRACTOR, until the contract is re-let, or until the end of the contract term then in effect, at its sole option and shall reserve all legal remedies for damages and other relief.

ARTICLE 5

EEO AND ADA COMPLIANCE

5.1 CONTRACTOR shall not unlawfully discriminate on the basis of race, color, national origin, sex, religion, age, political affiliation or disability in the performance of this Contract, the solicitation for

or purchase of goods or services relating to this Contract, or in subcontracting work in the performance of this Contract. CONTRACTOR shall include the foregoing or similar language in its contracts with any subcontractors or subconsultants, except that any project assisted by the U.S. Department of Transportation funds shall comply with the non-discrimination requirements in 49 C.F.R. Parts 23 and 26, as amended. Failure to comply with the foregoing requirements is a material breach of this Contract, which may result in the termination of this Contract or such other remedy as CITY deems appropriate.

5.2 CONTRACTOR shall not unlawfully discriminate against any person in its operations and activities or in its use or expenditure of funds in fulfilling its obligations under this Contract. CONTRACTOR shall affirmatively comply with all applicable provisions of the Americans with Disabilities Act (ADA) in the course of providing any services funded by CITY, including Titles I and II of the ADA (regarding nondiscrimination on the basis of disability), and all applicable regulations, guidelines, and standards. In addition, CONTRACTOR shall take affirmative steps to ensure nondiscrimination in employment against disabled persons.

ARTICLE 6

MISCELLANEOUS

6.1 RIGHTS IN DOCUMENTS AND WORK

Any and all reports, photographs, surveys, and other data and documents provided or created in connection with this Contract are and shall remain the property of CITY; and, if a copyright is claimed, CONTRACTOR grants to CITY a non-exclusive license to use the copyrighted item(s) indefinitely, to prepare derivative works, and to make and distribute copies to the public. In the event of termination of this Contract, any reports, photographs, surveys, and other data and documents prepared by CONTRACTOR, whether finished or unfinished, shall become the property of CITY and shall be delivered by CONTRACTOR to the Contract Administrator within seven (7) days of termination of this Contract by either party. Any compensation due to CONTRACTOR shall be withheld until all documents are received as provided herein.

6.2 AUDIT RIGHT AND RETENTION OF RECORDS

CITY shall have the right to audit the books, records, and accounts of CONTRACTOR and its subcontractors that are related to this Project. CONTRACTOR and its subcontractors shall keep such books, records, and accounts as may be necessary in order to record complete and correct entries related to the Project. All books, records, and accounts of CONTRACTOR and its subcontractors shall be kept in written form, or in a form capable of conversion into written form within a reasonable time, and upon request to do so, CONTRACTOR or its subcontractor, as applicable, shall make same available at no cost to CITY in written form.

CONTRACTOR and its subcontractors shall preserve and make available, at reasonable times for examination and audit by CITY, all financial records, supporting documents, statistical records, and any other documents pertinent to this Contract for the required retention period of the Florida Public Records Act, Chapter 119, Florida Statutes, as may be amended from time to time, if applicable, or, if the Florida Public Records Act is not applicable, for a minimum period of three (3) years after termination of this Contract. If any audit has been initiated and audit findings have not been resolved at the end of the retention period or three (3) years, whichever is longer, the books, records, and accounts shall be retained until resolution of the audit findings. If the Florida Public Records Act is determined by CITY to be applicable to CONTRACTOR's and its subcontractors' records, CONTRACTOR and its subcontractors shall comply with all requirements thereof;

however, no confidentiality or non-disclosure requirement of either federal or state law shall be violated by CONTRACTOR or its subcontractors. Any incomplete or incorrect entry in such books, records, and accounts shall be a basis for CITY's disallowance and recovery of any payment upon such entry.

CONTRACTOR shall, by written contract, require its subcontractors to agree to the requirements and obligations of this Section 6.2.

IF THE CONTRACTOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO THE CONTRACTOR'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS CONTRACT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT (954-480-4215, WEB.CLERK@DEERFIELD-BEACH.COM, CITY OF DEERFIELD BEACH, CITY CLERK'S OFFICE, 150 NE 2ND AVENUE, DEERFIELD BEACH, FL 33441).

6.3 COMPLAINTS AND DISPUTES: All complaints concerning misconduct on the part of the Contractor or disputes between City staff and the Contractor are referred to the City Manager or his designee, who shall conduct investigations and inquiries, including discussions with the Contractor and involved staff. The determinations of the City Manager or designee shall be binding upon the parties, and failure of the CONTRACTOR to follow any such determination could be considered a material breach and subject the CONTRACTOR to termination for cause. The CONTRACTOR agrees that any complaints received by the City concerning misconduct on the part of the CONTRACTOR, such as excessive charges, poor business practices etc., will be referred to the Office of the City Manager for appropriate action. The CONTRACTOR agrees to make any complaints concerning the City of Deerfield Beach available to the Office of the City Manager for action as required.

6.4 THIRD PARTY BENEFICIARIES
Neither CONTRACTOR nor CITY intends to directly or substantially benefit a third party by this Contract. Therefore, the parties agree that there are no third party beneficiaries to this Contract and that no third party shall be entitled to assert a right or claim against either of them based upon this Contract.

6.5 NOTICES
Whenever either party desires to give notice to the other, such notice must be in writing, sent by certified United States Mail, postage prepaid, return receipt requested, or sent by commercial express carrier with acknowledgement of delivery, or by hand delivery with a request for a written receipt of acknowledgment of delivery, addressed to the party for whom it is intended at the place last specified. The place for giving notice shall remain the same as set forth herein until changed in writing in the manner provided in this section. For the present, the parties designate the following:

FOR CITY:

Burgess Hanson, City Manager
City of Deerfield Beach
150 NE 2nd Avenue
Deerfield Beach, FL 33441

FOR CONTRACTOR:

Empire Pipe and Supply
Attn: James Mathis
40 Keys Court
Sanford, FL 32773
407-295-2400

6.6 MATERIALITY AND WAIVER OF BREACH

CITY and CONTRACTOR agree that each requirement, duty, and obligation set forth herein was bargained for at arms-length and is agreed to by the parties in exchange for quid pro quo, that each is substantial and important to the formation of this Contract and that each is, therefore, a material term hereof.

CITY's failure to enforce any provision of this Contract shall not be deemed a waiver of such provision or modification of this Contract. A waiver of any breach of a provision of this Contract shall not be deemed a waiver of any subsequent breach and shall not be construed to be a modification of the terms of this Contract.

6.7 SEVERANCE

In the event a portion of this Contract is found by a court of competent jurisdiction to be invalid, the remaining provisions shall continue to be effective unless CITY or CONTRACTOR elects to terminate this Contract. An election to terminate this Contract based upon this provision shall be made within seven (7) days after the finding by the court becomes final.

6.8 JOINT PREPARATION

Each party and its counsel have participated fully in the review and revision of this Contract and acknowledge that the preparation of this Contract has been their joint effort. The language agreed to expresses their mutual intent and the resulting document shall not, solely as a matter of judicial construction, be construed more severely against one of the parties than the other. The language in this Contract shall be interpreted as to its fair meaning and not strictly for or against any party.

6.9 WAIVER OF JURY TRIAL

By entering into this contract, CONTRACTOR, and CITY hereby expressly waive any rights either party may have to a trial by jury of any civil litigation related to this contract.

6.10 AMENDMENTS

No modification, amendment, or alteration in the terms or conditions contained herein shall be effective unless contained in a written document prepared with the same or similar formality as this Contract and executed by the Board and CONTRACTOR or others delegated authority to or otherwise authorized to execute same on their behalf.

6.11 PRIOR CONTRACTS

This document represents the final and complete understanding of the parties and incorporates or

supersedes all prior negotiations, correspondence, conversations, Contracts, and understandings applicable to the matters contained herein. The parties agree that there is no commitment, Contract, or understanding concerning the subject matter of this Contract that is not contained in this written document. Accordingly, the parties agree that no deviation from the terms hereof shall be predicated upon any prior representation or Contract, whether oral or written.

6.12 REPRESENTATION OF AUTHORITY

Each individual executing this Contract on behalf of a party hereto hereby represents and warrants that he or she is, on the date he or she signs this Contract, duly authorized by all necessary and appropriate action to execute this Contract on behalf of such party and does so with full legal authority.

6.13 MULTIPLE ORIGINALS

Multiple copies of this Contract may be executed by all parties, each of which, bearing original signatures, shall have the force and effect of an original document.

IN WITNESS WHEREOF the parties have caused these presents to be executed.

Witnesses:

CITY OF DEERFIELD BEACH

By: _____
BURGESS HANSON, CITY MANAGER

Date: 3/26/19

ATTEST:

_____
SAMANTHA GILLYARD, CMC, CITY CLERK

APPROVED AS TO FORM:

_____
ANDREW S. MAURODIS, CITY ATTORNEY

CONTRACTOR MUST EXECUTE THIS CONTRACT AS INDICATED BELOW. USE CORPORATION OR NONCORPORATION FORMAT, AS APPLICABLE.

[If incorporated sign below.]

CONTRACTOR

ATTEST:

Empire Pipe Orlando LLC
(Name of Corporation)

(Secretary)

By
(Signature)

(Corporate Seal)

James Mathis - Vice President
(Type Name/Title Signed Above)

21 day of February, 2019.

[If not incorporated sign below.]

CONTRACTOR

WITNESSES:

(Name)

By
(Signature)

(Type Name Signed Above)

____ day of _____, 20___.

CITY REQUIRES TWO (2) FULLY-EXECUTED CONTRACTS, FOR DISTRIBUTION

ATTACHMENT "A"
ADDITIONAL TERMS AND CONDITIONS

Form **W-9**
(Rev. November 2017)
Department of the Treasury
Internal Revenue Service

Request for Taxpayer Identification Number and Certification

▶ Go to *www.irs.gov/FormW9* for instructions and the latest information.

Give Form to the requester. Do not send to the IRS.

1 Name (as shown on your income tax return). Name is required on this line; do not leave this line blank.
Empire Pipe & Supply Company, Inc.

2 Business name/disregarded entity name, if different from above

Print or type. See Specific Instructions on page 3.

3 Check appropriate box for federal tax classification of the person whose name is entered on line 1. Check only one of the following seven boxes.

☐ Individual/sole proprietor or single-member LLC ☑ C Corporation ☐ S Corporation ☐ Partnership ☐ Trust/estate

☐ Limited liability company. Enter the tax classification (C=C corporation, S=S corporation, P=Partnership) ▶ _____

Note: Check the appropriate box in the line above for the tax classification of the single-member owner. Do not check LLC if the LLC is classified as a single-member LLC that is disregarded from the owner unless the owner of the LLC is another LLC that is **not** disregarded from the owner for U.S. federal tax purposes. Otherwise, a single-member LLC that is disregarded from the owner should check the appropriate box for the tax classification of its owner.

☐ Other (see instructions) ▶

4 Exemptions (codes apply only to certain entities, not individuals; see instructions on page 3):

Exempt payee code (if any) 5

Exemption from FATCA reporting code (if any) _____

(Applies to accounts maintained outside the U.S.)

5 Address (number, street, and apt. or suite no.) See instructions.
P.O. Box 101149 -- 2301 Alton Rd

Requester's name and address (optional)

6 City, state, and ZIP code
Birmingham, Al 35210

7 List account number(s) here (optional)

Part I Taxpayer Identification Number (TIN)

Enter your TIN in the appropriate box. The TIN provided must match the name given on line 1 to avoid backup withholding. For individuals, this is generally your social security number (SSN). However, for a resident alien, sole proprietor, or disregarded entity, see the instructions for Part I, later. For other entities, it is your employer identification number (EIN). If you do not have a number, see *How to get a TIN*, later.

Note: If the account is in more than one name, see the instructions for line 1. Also see *What Name and Number To Give the Requester* for guidelines on whose number to enter.

Social security number
			-		-				

or

Employer identification number
4	7	-	1	0	0	8	0	6	9

Part II Certification

Under penalties of perjury, I certify that:

1. The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me); and
2. I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding; and
3. I am a U.S. citizen or other U.S. person (defined below); and
4. The FATCA code(s) entered on this form (if any) indicating that I am exempt from FATCA reporting is correct.

Certification instructions. You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally, payments other than interest and dividends, you are not required to sign the certification, but you must provide your correct TIN. See the instructions for Part II, later.

Sign Here Signature of U.S. person ▶ [signature] Date ▶ 4-13-18

General Instructions

Section references are to the Internal Revenue Code unless otherwise noted.

Future developments. For the latest information about developments related to Form W-9 and its instructions, such as legislation enacted after they were published, go to *www.irs.gov/FormW9*.

Purpose of Form

An individual or entity (Form W-9 requester) who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN) which may be your social security number (SSN), individual taxpayer identification number (ITIN), adoption taxpayer identification number (ATIN), or employer identification number (EIN), to report on an information return the amount paid to you, or other amount reportable on an information return. Examples of information returns include, but are not limited to, the following.

- Form 1099-INT (interest earned or paid)
- Form 1099-DIV (dividends, including those from stocks or mutual funds)
- Form 1099-MISC (various types of income, prizes, awards, or gross proceeds)
- Form 1099-B (stock or mutual fund sales and certain other transactions by brokers)
- Form 1099-S (proceeds from real estate transactions)
- Form 1099-K (merchant card and third party network transactions)
- Form 1098 (home mortgage interest), 1098-E (student loan interest), 1098-T (tuition)
- Form 1099-C (canceled debt)
- Form 1099-A (acquisition or abandonment of secured property)

Use Form W-9 only if you are a U.S. person (including a resident alien), to provide your correct TIN.

If you do not return Form W-9 to the requester with a TIN, you might be subject to backup withholding. See What is backup withholding, *later.*

AGREEMENT BETWEEN THE CITY OF DANIA BEACH, FLORIDA AND FORTILINE, INC., A FOREIGN CORPORATION AUTHORIZED TO CONDUCT BUSINESS IN FLORIDA, FOR THE PURCHASE OF WATER METER COMPONENT PARTS, UTILITY PIPES AND RELATED APPURTENANCES UNDER THE SOUTHEAST FLORIDA GOVERNMENT PURCHASING COOPERATIVE GROUP CONTRACT INVITATION TO BID ("ITB") NO. 2018-19/12

This is an Agreement ("Agreement") dated June 12, 2020, between the City of Dania Beach, Florida, a Florida municipal corporation ("City"), with its principal place of business located at 100 West Dania Beach Boulevard, Dania Beach, Florida 33004 and Fortiline, Inc., a foreign corporation authorized to conduct business in Florida ("Contractor"), with its primary mailing address of 7025 Northwinds Drive NW, Concord, NC 28147.

In consideration of the mutual covenants, terms and conditions contained in this Agreement, and other good and valuable consideration, the adequacy and receipt of which are acknowledged and agreed upon, the parties agree to the following:

1. The current contract, and any amendment(s) to it (the "Contract"), under the Southeast Florida Governmental Purchasing Cooperative Group ITB No. 2018-19/12, between the Contractor and with the City of Deerfield Beach as lead agency, copy of which ITB is attached as Exhibit "A", and made a part of and is incorporated into this Agreement by this reference, shall be considered a part of this Agreement between the City and the Contractor; provided, however, that if Contractor contracts with any other governmental agency in Florida and service rates are lower than those afforded to any city for these same services, then Contractor shall provide such lower rates to the City.

2. City has determined that such services for water meter component parts, utility pipes and related appurtenances can be purchased at the least cost to the City by utilizing Fortiline, Inc. through the Southeast Florida Governmental Purchasing Cooperative Bid No. 2018-19/12 valid through March 5, 2022 with an option to renew for three (3) one (1) year renewals.

3. The term of this Agreement shall be effective for the duration of the City of Deerfield Beach contract including all renewals and it is anticipated that costs will exceed the annual vendor threshold of Twenty Five Thousand Dollars ($25,000.00). Both parties agree that all terms, conditions and specifications of the Contract remain the same for purposes of this Agreement, contingent upon approval by the City Manager.

4. That in all other respects, the terms of Exhibit "A" apply to this Agreement.

IN WITNESS OF THE FOREGOING, the parties have set their hand and seal the day and year first written above.

CITY OF DANIA BEACH, FLORIDA,
a Florida municipal corporation

THOMAS SCHNEIDER, CMC
CITY CLERK

LORI LEWELLEN
MAYOR

APPROVED AS TO LEGAL FORM
AND CORRECTNESS;

ANA M. GARCIA, ICMA-CM
CITY MANAGER

THOMAS J. ANSBRO
CITY ATTORNEY

WITNESSES:

Signature

Lisa S. Godwin

PRINT Name

Signature

Julie Cline

PRINT Name

CONTRACTOR:
FORTILINE, INC., a foreign corporation authorized to conduct business in Florida

Signature

Wendy Walters

PRINT Name

Assistant Corp Secretary

Title

Dated: 6/9, 2020

STATE OF NC)

COUNTY OF Cabarrus)

The foregoing instrument was acknowledged before me by means of ☑ physical presence or ☐ online notarization, on May 9th, 2020, by Wendy Walters, as Assistant Corp. Secretary of Fortiline, Inc., a foreign corporation authorized to conduct business in Florida. He/she is personally known to me or has produced _____ as identification.

Notary Public, State of NC

Daniel Jasinski

Print Name

My Commission Expires:

DANIEL JASINSKI NOTARY PUBLIC CABARRUS COUNTY, NC My Commission Expires 02-20-24

CITY OF DANIA BEACH

Agenda Request Item

Type of Request: Consent Agenda

Continued from:

Requested Action (Identify appropriate Action or Motion)
ADOPT RESOLUTION OPPOSING SENATE BILL 522 AND HOUSE BILL 219, PREEMPTING THE REGULATION OF VACATION RENTALS TO THE STATE

Purchasing Requests ONLY		
Dept:	Acct #:	Amt:
Fund:		

Fiscal Impact/Cost Summary

Exhibits Attached
R-2021 - Opposing SB 522 and HB 219 on Vacation Rental Preemption

RESOLUTION NO. 2021-037

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, OPPOSING SENATE BILL 522 AND HOUSE BILL 219, PREEMPTING THE REGULATION OF VACATION RENTALS TO THE STATE; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, on January 11, 2021, Florida Senator Manny Diaz, Jr. filed Senate Bill 522, seeking to preempt local regulations of vacation rentals; and

WHEREAS, on January 12, 2021, Florida Representative Jason Fischer filed a companion bill, House Bill 219, with identical preemptions to Senate Bill 522; and

WHEREAS, on February 19, 2020, the City Commission adopted Resolution No.: 2020-13, opposing Senate Bill 1011, preempting the regulation of vacation rentals to the State; and

WHEREAS, under the Florida Constitution and Section 166.021, Florida Statutes, municipalities are given broad home rule powers; and

WHEREAS, as part of their home rule powers, municipalities should have the ability to regulate vacation rentals in their jurisdiction; and

WHEREAS, municipalities should continue to have the power to decide what is consistent with the needs of their own communities; and

WHEREAS, if Senate Bill 522/House Bill 219 passed, it would violate the home rule powers of municipalities; and

WHEREAS, the City Commission continues to advocate for the protection of home rule powers and opposes Senate Bill 522 and House Bill 219; and

WHEREAS, the City Commission believes it is in the best interest of the City to adopt this Resolution;

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA:

Section 1. That the foregoing "Whereas" clauses are ratified and confirmed to be true and correct and they are made a part of and are incorporated into this Resolution by this reference.

Section 2. That the City Commission opposes Senate Bill 522 and House Bill 219, preempting the regulation of vacation rentals to the State.

Section 3. That the City Clerk is directed to distribute copies of this Resolution to the Florida Governor, the President of the Florida Senate, the Speaker of the Florida House of

Representatives, the Florida League of Cities, the Florida Association of Counties, the Florida City County Management Association, the the Board of County Commissioners for Broward County and the Broward League of Cities for distribution to all cities in Broward County.

Section 4. That all resolutions or parts of resolutions in conflict with this Resolution are repealed to the extent of such conflict.

Section 5. That this Resolution shall be in force and take effect immediately upon its passage and adoption.

PASSED and **ADOPTED** on March 23, 2021.

ATTEST:

THOMAS SCHNEIDER, CMC CITY CLERK	TAMARA JAMES MAYOR

APPROVED AS TO FORM AND CORRECTNESS:

THOMAS J. ANSBRO
CITY ATTORNEY

CITY OF DANIA BEACH

Agenda Request Item

Type of Request: Consent Agenda

Continued from:

Requested Action (Identify appropriate Action or Motion)
ADOPT RESOLUTION URGING ALL MEMBERS OF THE FLORIDA LEGISLATURE TO OPPOSE UNWARRANTED OR OVERLY BROAD PREEMPTIONS OF MUNICIPAL HOME RULE POWERS; DIRECTING THAT A COPY OF THIS RESOLUTION BE TRANSMITTED TO MEMBERS OF THE FLORIDA LEGISLATURE, THE FLORIDA LEAGUE OF CITIES, THE BROWARD LEAGUE OF CITIES AND ANY OTHER INTERESTED PARTIES

Purchasing Requests ONLY		
Dept:	Acct #:	Amt:
Fund:		

Fiscal Impact/Cost Summary

Exhibits Attached
R-2021- Opposing Unwarranted or Overly Broad Preemptions of Municipal Home Rule Powers

RESOLUTION NO. 2021-038

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, URGING ALL MEMBERS OF THE FLORIDA LEGISLATURE TO OPPOSE UNWARRANTED OR OVERLY BROAD PREEMPTIONS OF MUNICIPAL HOME RULE POWERS; DIRECTING THAT A COPY OF THIS RESOLUTION BE TRANSMITTED TO MEMBERS OF THE FLORIDA LEGISLATURE, THE FLORIDA LEAGUE OF CITIES, THE BROWARD LEAGUE OF CITIES AND ANY OTHER INTERESTED PARTIES; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, municipalities are voluntarily created and chartered by their citizens as the embodiment of local self-determination; and

WHEREAS, in 1968, Florida voters amended the state constitution to confer broad "Home Rule" powers upon municipal government, under Article VIII, Section 2(b); and

WHEREAS, numerous bills currently being considered by the Florida Legislature contradict the will of the people of Florida, who expressed an unequivocal desire for broad Home Rule powers in their state constitution; and

WHEREAS, these bills undercut the intent of the citizens of every municipality in Florida, who voted to incorporate their community and exercise the broad Home Rule powers granted by the Florida Constitution to govern themselves and effectively address the unique concerns of their communities; and

WHEREAS, these bills would impair municipal charter and ordinance provisions specifically adopted and approved by local communities to define their preferred form of self-government and safeguard issues of perennial importance to their communities; and

WHEREAS, a municipality's ability to timely act on local problems and opportunities will be limited by these bills and defer to a state legislature that holds session only once a year, and whose ability to address local problems will be contingent on the relative effectiveness of its representative in the state legislature; and

WHEREAS, under these bills, state legislators will find themselves spending increasing amounts of time arbitrating over local problems and legislating on local issues, and less time attending to pressing statewide needs; and

WHEREAS, the City Commission of the City of Dania Beach, Florida believes opposing these bills is in the best interests of the residents and businesses of the municipalities in the State of Florida, and ultimately the state itself; and

WHEREAS, the City of Dania Beach would respectfully ask the state legislature to be mindful that regulations enacted by local governments have to be enforced by those same governments and, if excessive or burdensome, the peoples' local elected representatives are quickly made aware of those burdens and any unintended consequences; and

WHEREAS, should these bills become law, and not be overturned, the ability of Florida's municipalities to narrowly address local issues of public concern would be destroyed;

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA:

Section 1. That the above "Whereas" clauses are approved, made a part of, and incorporated into this Resolution by this reference.

Section 2. That the City Commission of the City of Dania Beach, Florida opposes the State of Florida's overbroad attempt to repeal or restrict constitutional municipal home rule powers to protect the health, safety and welfare of citizens and urges all members of the Florida Legislature to oppose the adoption of unwarranted or overly broad preemptions.

Section 3. That a copy of this Resolution be transmitted to members of the Florida Legislature, the Florida League of Cities, the Broward League of Cities and any other interested parties.

Section 4. That all resolutions or parts of resolutions in conflict with this Resolution are repealed to the extent of such conflict.

Section 5. That this Resolution shall become effective immediately upon its passage and adoption.

PASSED and ADOPTED on March 23, 2021.

ATTEST:

_____	_____
THOMAS SCHNEIDER, CMC CITY CLERK	TAMARA JAMES MAYOR

APPROVED AS TO FORM AND CORRECTNESS:

_____
THOMAS J. ANSBRO
CITY ATTORNEY

CITY OF DANIA BEACH

Agenda Request Item

Type of Request: Consent Agenda

Continued from:

Requested Action (Identify appropriate Action or Motion)
ADOPT RESOLUTON AUTHORIZING THE APPROVAL OF THE IMPLEMENTATION OF THE "JOB TRAINING, WORKFORCE DEVELOPMENT AND CERTIFICATION FINANCIAL ASSISTANCE PILOT PROGRAM"

Purchasing Requests ONLY		
Dept:	Acct #:	Amt:
Fund:		

Fiscal Impact/Cost Summary

Exhibits Attached
Memo - Employment Development Pilot Program, Employment Development Pilot Program CSBD Referral Form to City of Dania Beach - DRAFT, Employment Development Pilot Program WIOA Self-Sufficiency Wage Level for Adult Training, Employment Development Pilot Program Dislocated Worker Designation, R-2021- Job Training, Workforce Development and Certification Financial Assistance Pilot Program

CITY OF DANIA BEACH
OFFICE OF THE CITY MANAGER

MEMORANDUM

DATE: March 23, 2021

TO: Honorable Mayor and Commissioners

FROM: Ana M. Garcia, ICMA-CM, City Manager

VIA: Candido Sosa-Cruz, Assistant City Manager

RE: Job-Training, Workforce Development and Certification Financial Assistance Pilot Program

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REQUEST

City Administration is requesting City Commission approval of ten (10) financial assistance grants valued at $7,500 per grant for a total of $75,000 for the newly created Job-Training, Workforce Development and Certification Financial Assistance Pilot Program. This funding amount was approved by the City Commission in Fiscal Year 2021 adopted budget.

BACKGROUND

The City of Dania Beach is a major player in South Florida's academic, marine and tourism industries. With the unemployment rate in Broward County climbing above the national average due to the COVID-19 pandemic, the City has created a job-training workforce development and certification financial assistance program that would encourage our adolescents, recent high school graduates, residents involved with the marine industry and more importantly individuals recently unemployed due to COVID-19 to reenter the workforce and obtain higher salaries.

The City has partnered with CareerSource Broward and Broward College to establish the Job-Training, Workforce Development and Certification Financial Assistance Pilot Program. The City proposes to issue ten (10) grants of $7,500 per grant to Dania Beach residents enrolled in the program and vetted through CareerSource Broward. CareerSource Broward will receive the applications, vet the applicants according to criteria under the Self-Sufficiency Wage Level or Dislocated Worker Designation. Once the applicant is vetted and approved for financial assistance, CareerSource Broward will forward a referral to the City for review and issuance of the grant. Financial assistance grants will only be issued to Dania Beach residents.

The proposed grants would facilitate financial assistance with the following:

- Transportation

- Child-care & elderly services
- Adolescent tutoring programs
- Rental and utility assistance
- Certification and exam fees
- Books, supplies, tools, and equipment

BUDGETARY IMPACT

The City's current adopted budget (FY2021) includes $75,000 funding for a pilot program for individuals seeking employment within the marine industry. With this approved funding, the City proposes to issue ten (10) financial assistance grants valued at $7,500 each.

RECOMMENDATION

The City Administration recommends approving the attached Resolution and approval of financial assistance grants.

Attachments: Referral Form from CareerSource Broward
Self-Sufficiency Wage Level Chart
Dislocated Worker Designation

cc: Tom Ansbro, City Attorney
Eve Boutsis, Assistant City Attorney
Lori Adams, Legal Department Manager
Frank DiPaolo, Finance Director
Adam Segal, Assistant Finance Director

Referral To City of Dania Beach Support Services Form

1. Customer Information

Name:

Address:

Phone Number:

Email Address:

Date Referred:

Proof of Residency:

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2. Reason for Referral / Service(s) Needed:

☐ Transportation

☐ Child Care and/or Elderly Care

☐ Rental Assistance

☐ Adolescent Tutoring Programs

☐ Postsecondary Education Financial Assistance

☐ Job-Training Employer Wage Reimbursement

☐ Required Educational Books and Supplies

☐ Required Tools and Equipment

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3. CareerSource Broward Information

Career Center: ☐North ☐ Central ☐ South

Success Coach Name:

Success Coach Email and Phone Number:

By completing and signing this form, I hereby agree to share this information with the City of Dania Beach for review:

_____ _____

Applicant Signature **CSBD Staff Signature**

DRAFT

Official Policy Document

BWDB Self-Sufficiency Wage Level Chart

Family Size	Self-Sufficiency Wage Level for WIOA Eligibility for Adult Training Services	Standard Applied
1	$49,950	HUD Standard
2	$57,050	HUD Standard
3	$64,200	HUD Standard
4	$77,812	200% LLSIL
5	$91,836	200% LLSIL
6	$107,408	200% LLSIL
7	$122,980	200% LLSIL
8	$138,552	200% LLSIL

Dislocated Worker Designation

The top four categories of dislocated worker determination are listed below. The customer needs to demonstrate that they were terminated, laid off, or received notice and are unlikely to return to their previous industry or occupation. Each case varies as there is a specific determination as it relates to natural disasters, displaced homemakers, self-employed, and military service personnel.

Category 1: Terminated or laid off, or has received notice of termination or layoff, **and** is **eligible for or has exhausted entitlements to UC, and** is unlikely to return to previous industry or occupation.

Category 2: Terminated or laid off, or has received notice of termination or layoff, **and** has been employed for sufficient duration (based on state policy) to demonstrate workforce attachment, but **is not eligible for UC due to insufficient earnings**, or **the employer is not covered under the state UC law, and** is unlikely to return to previous industry or occupation.

Category 3: Individual is terminated or laid off, or has received notice of termination or layoff, from employment as a result of the **Permanent closure of** or **substantial layoff** at a plant, facility or enterprise.

Category 4: Individual is **employed** at a facility at which the employer has made a **general announcement that the facility will close**. Enter the date the facility will close (if known) in the Projected Layoff Date below.

RESOLUTION NO. 2021-039

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AUTHORIZING THE APPROVAL OF THE IMPLEMENTATION OF THE "JOB TRAINING, WORKFORCE DEVELOPMENT AND CERTIFICATION FINANCIAL ASSISTANCE PILOT PROGRAM"; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, due to the COVID-19 pandemic, Broward County currently has an unemployment rate that is steadily climbing above the national average; and

WHEREAS, the City has created a "job training workforce development and certification financial assistance pilot program to encourage young people, recent high school graduates and residents involved with the marine industry, along with individuals that have become unemployed due to COVID-19 to re-enter the workforce and be able to obtain a higher salary; and

WHEREAS, the City has partnered with CareerSource Broward and Broward College to establish the "Job Training, Workforce Development and Certification Financial Assistance Pilot Program"; and

WHEREAS, the City proposes to issue ten (10) grants of Seven Thousand Five Hundred Dollars ($7,500.00) per grant to Dania Beach residents who are currently enrolled in the program and have been vetted through CareerSource Broward; and

WHEREAS, CareerSource Broward will receive and vet the applications based on the criteria set forth under the "Self-Sufficiency Wage Level or Dislocated Worker Designation"; and;

WHEREAS, once the applicant is fully approved for financial assistance, CareerSource Broward will forward a referral to the City for review and issuance of the financial assistance grants for Dania Beach residents only; and

WHEREAS, the City's 2021 adopted budget includes Seventy Five Thousand Dollars ($75,000.00) funding for a pilot program for individuals seeking employment with the marine industry;

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA:

Section 1. That the above "Whereas" clauses are approved, made a part of, and incorporated into this Resolution by this reference.

Section 2. That the City Commission of the City of Dania Beach, Florida approves and authorizes the disbursement of ten (10) grants in the amount of Seven Thousand Five Hundred Dollars ($7,500.00) each to assist Dania Beach residents obtain employment in the marine industry.

Section 3. That the funds for the grants are currently budgeted in the City's 2021 adopted budget in the amount of Seventy Five Thousand Dollars ($75,000.00) and those funds are appropriated in account number 001-11-01-511-31-10.

Section 4. That all resolutions or parts of resolutions in conflict with this Resolution are repealed to the extent of such conflict.

Section 5. That this Resolution shall become effective immediately upon its passage and adoption.

PASSED and ADOPTED on March 23, 2021.

ATTEST:

THOMAS SCHNEIDER, CMC CITY CLERK	TAMARA JAMES MAYOR

APPROVED AS TO FORM AND CORRECTNESS:

THOMAS J. ANSBRO
CITY ATTORNEY

CITY OF DANIA BEACH

Agenda Request Item

Type of Request: Consent Agenda

Continued from:

Requested Action (Identify appropriate Action or Motion)
TO APPROVE AND ADOPT A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AWARDING CITY INVITATION TO BID ("ITB") NO. 20-006, ENTITLED "SOUTHEAST SECOND AVENUE AND SOUTHEAST SEVENTH STREET WATER MAIN REPLACEMENT PROJECT" TO MAN CON, INC., IN AN AMOUNT NOT TO EXCEED TWO MILLION ONE HUNDRED SIXTY-FOUR THOUSAND THIRTY-FOUR DOLLARS AND TWENTY CENTS ($2,164,034.20); AUTHORIZING THE PROPER CITY OFFICIALS TO EXECUTE AN AGREEMENT; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.*(Public Services)*

Purchasing Requests ONLY		
Dept:	Acct #:	Amt:
Fund:		

Fiscal Impact/Cost Summary

Exhibits Attached
C-MEMO-RFP-SE2AV-WTRMAINRPLCMT-AWARD-022321fjr (003), R-2021- Man Con, Inc. Bid Award for SE 2nd Avenue and SE 7th Street Water Main Replacement Project (ITB 20-006)

CITY OF DANIA BEACH
PUBLIC SERVICES DEPARTMENT

MEMORANDUM

DATE: March 23, 2021

TO: Honorable Mayor and Commissioners

VIA: Ana M. Garcia, ICMA- CM, City Manager

FROM: Fernando J. Rodriguez, Public Services Director
Dincer A. Ozaydin, Deputy Public Service Director/City Engineer

RE: Authorization to Award ITB-No. 20-006 "Southeast 2nd Avenue and & Southeast 7th Street Water Main Replacement Project"

Request

City administration is requesting adoption of a resolution authorizing the award of ITB No. 20-006 "Southeast 2nd Avenue and Southeast 7th Street Water Main Replacement Project" to Man Con, Inc. for replacement of the water main in the southeast section of the city.

Background

The water pipes (mains) in SE 2nd Avenue and some of the surrounding area were installed circa 1952 and constructed of cast iron. The pipe was never lined to extend its life cycle. Frequent pipe breaks and leaks within the past 18 months indicated the need to replace the 70-plus year-old pipes. This project will replace approximately 8,800 lineal feet (LF) of 8-inch cast iron water pipe with 12-inch C-900 PVC water pipe in SE 2nd Avenue and SE 7th Street.

Approval to bid construction of the SE 2nd Avenue and 7th Street Water Main Replacement Project was granted via Resolution 2020-041, passed, and adopted on May 12, 2020. The project's Invitation to Bid (ITB) was advertised in the Sun-Sentinel on November 23, 2020 and posted on the City's website and on Demand-Star. The City received three responses, which were opened publicly on December 28, 2020. The ITB evaluation committee reviewed all proposals from responsive and responsible bidders. The committee ranked Man Con, Inc. as the most qualified, and therefore recommends this contractor's selection for the project.

Budgetary Impact

Man Con, Inc.'s bid of $2,164,034.20 for construction of this project exceeds the originally projected cost amount that was used for the CIP budget. The additional $942,034.20 required will be appropriated via a budget transfer to the following accounts: Revenue - 401-00-00-389-90-02 Appropriated Net Position, Expense - 401-33-02-533-63-10 Water Distribution Improvements.

\continued…

Recommendation

City Administration recommends that the City Commission adopt the resolution to award ITB No. 20-006 "Southeast 2nd Avenue and Southeast 7th Street Water Main Replacement Project" contract to Man Con, Inc. for an amount not to exceed $2,164,034.20.

RESOLUTION NO. 2021-040

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AWARDING CITY INVITATION TO BID ("ITB") NO. 20-006, ENTITLED "SOUTHEAST SECOND AVENUE AND SOUTHEAST SEVENTH STREET WATER MAIN REPLACEMENT PROJECT" TO MAN CON, INC., IN AN AMOUNT NOT TO EXCEED TWO MILLION ONE HUNDRED SIXTY-FOUR THOUSAND THIRTY-FOUR DOLLARS AND TWENTY CENTS ($2,164,034.20); AUTHORIZING THE PROPER CITY OFFICIALS TO EXECUTE AN AGREEMENT; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, the City requires the services to replace the water main on Southeast Second Avenue and Southeast Seventh Street; and

WHEREAS, on May 12, 2020, the City Commission adopted Resolution No. 2020-014 authorizing the Public Services Department (PSD) to issue an ITB for the Southeast Second Avenue and Southeast Seventh Street Water Main Replacement Project; and

WHEREAS, three responses were received on December 28, 2020 and evaluated by the City's Selection Committee (Committee):

1. Man Con, Inc
2. Southern Underground Industries, Inc
3. DBF Construction; and

WHEREAS, the Committee's assessment of the submittals provided by the respondents resulted in the selection of Man Con, Inc. as lowest, most qualified bidder;

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA:

Section 1. That the above "Whereas" clauses are ratified and confirmed, and they are made a part of and incorporated into this Resolution by this reference.

Section 2. That the City Commission authorizes the proper City officials to execute an Agreement with Man Con, Inc, for the Southeast Second Avenue and Southeast Seventh Street Water Main Replacement Project in an amount not to exceed Two Million One Hundred Sixty-Four Thousand Thirty-Four Dollars and Twenty Cents ($2,164,034.20).

Section 3. That the City Manager and City Attorney are authorized to make minor revisions to the Agreement which are deemed necessary and proper and in the best interest of the City.

Section 4. That Man Con, Inc.'s bid of Two Million One Hundred Sixty Four Thousand Thirty Four Dollars and Twenty Cents ($2,164,034.20) exceeds the original budgeted amount by Nine Hundred Forty-Two Thousand Thirty-Four Dollars and Twenty Cents ($942,034.20) that was authorized in Resolution No. 20-041. The additional funds required will be appropriated via a budget transfer to the following accounts: Revenue - 401-00-00-389-90-02 Appropriated Net Position, Expense - 401-33-02-533-63-10 Water Distribution Improvements.

Section 5. That all resolutions or parts of resolutions in conflict with this Resolution are repealed to the extent of such conflict.

Section 6. That this Resolution shall become effective immediately upon its passage and adoption.

PASSED AND ADOPTED on March 23, 2021.

ATTEST:

THOMAS SCHNEIDER, CMC
CITY CLERK

TAMARA JAMES
MAYOR

APPROVED AS TO FORM AND CORRECTNESS:

THOMAS J. ANSBRO
CITY ATTORNEY

CITY OF DANIA BEACH

Agenda Request Item

Type of Request: Public Hearing

Continued from:

Requested Action (Identify appropriate Action or Motion)
TO APPROVE AND ADOPT A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AUTHORIZING THE CITY'S APPLICATION FOR THE 47TH YEAR COMMUNITY DEVELOPMENT BLOCK GRANT PROGRAM IN THE AMOUNT OF ONE HUNDRED SEVENTY NINE THOUSAND THREE HUNDRED NINETEEN DOLLARS ($179,319.00), TO PROVIDE FUNDING FOR SOLAR STREET LIGHTS IN CENSUS TRACT 804.05- BLOCK GROUPS 1 AND 2, AND CENSUS TRACT 804.03 - BLOCK GROUPS 1, 2, AND 3; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.(*Public Services*)

Purchasing Requests ONLY		
Dept:	Acct #:	Amt:
Fund:		

Fiscal Impact/Cost Summary

Exhibits Attached
C-MEMO-CDBG ear 47Application-032321revFJR (002). docx, R-2021- CDBG Year 47 Application for Funding for Solar Street Lights, 47th Year 2021-2022 Small Cities CDBG Application - FINAL LKD 2-8-2021, Application and Fair Housing Workshop Agenda, Census Tract Map

CITY OF DANIA BEACH
PUBLIC SERVICES DEPARTMENT

MEMORANDUM

DATE: March 23, 2021

TO: Honorable Mayor and Commissioners

VIA: Ana M. Garcia, ICMA- CM, City Manager

FROM: Fernando J. Rodriguez, Public Services Director

RE: APPROVAL OF A RESOLUTION TO APPLY FOR YEAR 47 COMMUNITY DEVELOPMENT BLOCK GRANT FUNDS FOR SOLAR STREET LIGHTING PROJECT

Request

The Public Services Department (PSD) requests approval of a resolution authorizing the City's application for Year 47 Community Development Block Grant (CDBG) for solar street lighting.

Background

Dania Beach is non- entitlement city and must, per the CDBG requirements, apply for block grant funds through Broward County. The use of CDBG funds is limited to Census areas that meet low to moderate household income requirements. The eligible areas are as follow:

- Area 804.05, which comprises specific neighborhoods north of Griffin Road, west of Interstate 95.
- Area 804.03, which is made up of specific communities south of Griffin Road and west of SW 40 Avenue.

This project will provide approximately 20 solar streetlights in locations identified in the Citywide Street Lighting Plan adopted by the City Commission on November 10, 2020. The schedule of proposed light locations is attached.

A public hearing is scheduled for March 23, 2021, during the City Commission Meeting. The City Clerk advertised the public hearing in the Sun-Sentinel newspaper on March 5, 2021, and the City took public comments for 15 days before the public hearing. All public comments will be made part of the City's CDBG application.

\continued…

Budgetary Impact

CDBG funding in the amount of $179,319.00 for the Citywide Street Lighting Program will have no impact on the current year's budget. CDBG does not require matching funds. Funding for this project will be available for FY 2021-2022.

Recommendation

PSD recommends approval of the resolution authorizing the City to apply for Year 47 CDBG funds for lighting improvements to the Broward County Division of Housing and Finance.

Attachment: Exhibit 1 – Project Census Track
Exhibit 2 – Light Location Schedule
Exhibit 3 – Advertisement

CD/FJR/fjr

RESOLUTION NO. 2021-041

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AUTHORIZING THE CITY'S APPLICATION FOR THE 47TH YEAR COMMUNITY DEVELOPMENT BLOCK GRANT PROGRAM IN THE AMOUNT OF ONE HUNDRED SEVENTY NINE THOUSAND THREE HUNDRED NINETEEN DOLLARS ($179,319.00), TO PROVIDE FUNDING FOR SOLAR STREET LIGHTS IN CENSUS TRACT 804.05- BLOCK GROUPS 1 AND 2, AND CENSUS TRACT 804.03 - BLOCK GROUPS 1, 2, AND 3; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, the 47th Year Community Development Block Grant ("CDBG") Program for Fiscal Year 2021-2022 is administered by Broward County Housing Finance and Community Development Division; and

WHEREAS, the City of Dania Beach will apply for the 47th Year CDBG Program in the amount of One Hundred Seventy-Nine Thousand Three Hundred Nineteen Dollars ($179,319.00), for Census Track 804.05 – Block Groups 1 and 2, and Census Tract 804.03 – Block Groups 1, 2, and 3 eligible areas; and

WHEREAS, public notice was published in the Sun Sentinel on March 12, 2021 for the March 23, 2021 public hearing and public comment was taken fifteen days prior to the public hearing; and

WHEREAS, the public hearing was held on March 23, 2021, during the City Commission Meeting to take public comments on the City's proposed application for the "Solar Street Lighting Project"; and

WHEREAS, the CDBG Program does not require a City match;

NOW THEREFORE, BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA:

Section 1. That the foregoing "Whereas" clauses are made a part of and incorporated into this Resolution by this reference.

Section 2. That the 47th Year application for the Community Development Block Grant Program for the "Solar Street Lighting Project" within Census Track 804.05 – Block Groups 1 and 2, and Census Tract 804.03 – Block Groups 1, 2, and 3, in the amount of One Hundred Seventy-Nine Thousand Three Hundred Nineteen Dollars ($179,319.00) in compliance with CDBG regulations, is approved, and the submission of the application by the proper City

officials is approved.

Section 3. That the City Manager and City Attorney are authorized to make minor revisions to the application as are deemed necessary and proper for the best interests of the City.

Section 4. That all resolutions or parts of resolutions in conflict with this Resolution are repealed to the extent of such conflict.

Section 5. That this Resolution shall be in force and take effect immediately upon its passage and adoption.

PASSED AND ADOPTED on March 23, 2021.

ATTEST:

THOMAS SCHNEIDER, CMC CITY CLERK	TAMARA JAMES MAYOR

APPROVED AS TO FORM AND CORRECTNESS:

THOMAS J. ANSBRO
CITY ATTORNEY

BROWARD COUNTY BOARD OF COUNTY COMMISSIONERS
MUNICIPALITIES CDBG APPLICATION

Complete the following sections. **Submit one form for each project.** Attach additional pages as needed.

DEADLINE: ON OR BEFORE NOON, FRIDAY, APRIL 2, 2021

COMMUNITY DEVELOPMENT GRANT PROJECT SUMMARY

Category	Budget
Cash	
In-Kind	
Other Grants	
CDBG	
TOTAL	

PROGRAM ACTIVITIES:		NATIONAL OBJECTIVE	
Select only one category per application		Select only one category per application	
Public Service (15% Cap)	( )	Limited Clientele	( )
Capital Improvement	( )	Limited Clientele	( )
Capital Improvement	( )	Area Benefit	( )
Housing	( )	Low/Mod Housing (LMH)	( )
Capital Improvement	( )	Area Benefit	( )
Economic Development	( )	Low/Mod Jobs (LMJ)	( )
Continuing Project:	Yes ( )		
New Project:	Yes ( )		

DUNS NUMBER:

Applicant completes the following items.

1. **Applicant Organization Name:**

   Address:

   Telephone #: **FAX #:**

2. **Contact Person:**
   Title:
   Street Address:

   E-MAIL Address:
   Telephone #: **FAX #:**

3. **Project Name:**

4. **CDBG Funds Requested ($15,000 Minimum Request): $**

5. General Provisions:

- Broward County reserves the right to reallocate funds from Municipalities with unexpended funds from multiple fiscal years.
- Once a project is submitted it cannot be substantially changed without documentation and approval by Broward County Housing Finance and Community Redevelopment Division. The submission of documentation alone does not guarantee approval.
- Projects must be feasible and comply with one of the HUD required National Objectives, please refer to 24 CFR 208. Unless previously discussed with staff, all projects should be designed to primarily benefit low to moderate income residents.
- Projects should be near shovel ready or bid process status at time of application submittal, design and/or specifications should be completed by agreement execution (approximately 6 months after application submittal).
- Applications requesting funding for designs/studies, as per 24 CFR 570.201, do not meet a National Objective. They qualify only if done in conjunction with a(n) infrastructure/capital project. Subsequently, once design is complete, the infrastructure/capital project must be completed within 12 to 24 months.
- Multi-funded projects must have non-CDBG funding secured before application submittal. All funding sources must be reflected in the Budget.
- Projects requiring maps, Census data, construction plans, etc. must be included with the application.
- If the project involves Housing Rehabilitation or Purchase Assistance, the City must follow the County's housing policies and lender guidelines.
- The Citizen Participation section is not optional, all cities must abide by the County's Citizen Participation plan which requires advertising to notify the public of a required Public Hearing to include discussion of the application. All backup, including proof of advertisement and any minutes from the public hearing must be attached to this application.
- Public Service projects should include but not be limited to recreation programs, education programs, public safety services, etc. Please keep in mind, entertainment is **not** eligible. For questions, please contact HFCRD.
- The County has the right to refuse or reject any/all projects.
- All information included above **must be submitted on or before noon (12 p.m.), Friday, April 2, 2021**, Broward County Housing Finance and Community Redevelopment Division will not ensure approval of non or late submittals.

Signature:_____ Date:_____

By signing, you are stating that you have read and understood these provisions and agree to the County's authority to enforce them.

6. Project Goals: Provide specific project goals and quantifiable objectives. Quantifiable objectives should specifically state who, what, where and how many. The scope of services must include activities involved in implementing the project. Project continuation and maintenance relates to the whether or not this will be an ongoing activity after funding ends.

a. Project Goals and Quantifiable Objectives:

Please note that HUD requires CDBG funds must benefit low/moderate income persons. Only pick one of the four objectives listed below. Describe how goals and objectives will either:

1). benefit low-income persons
2). provide an area benefit:
3). eliminate or prevent slums and blighted conditions, or
4). impact a problem or need of particular urgency.

b. Detailed Scope of Services: The scope of services should explain exactly what will be accomplished with the funds requested. (for example: square feet, linear feet, unduplicated persons, etc.)

c. Project Continuation and Maintenance: Indicate what organization is responsible for maintenance of the project after completion. (Attach letters or verification).

d. Program Design: How do you plan to achieve the goals identified above? Please be clear and specific. Please attach separately, if necessary. Required for housing or public service activities.

For housing activities/projects, please provide details to include the types of assistance provided, affordability period, recapture terms etc. These terms and provisions must be consistent with Broward County's Consolidated/Action Plan and Broward County HFCRD's Policies and Procedures.

7. Applicant's Management Capability: Briefly describe the capacity of your

municipality to undertake the proposed project. Discuss prior experience in the administration of Federal funds and list existing funding agreements.

a. Experience - Discuss experience in the administration of Federal funds and general management capacity, include other Broward County funded programs and provide a list of CDBG Projects below

b. Does the municipality intend to utilize an outside vendor/contractor to provide the direct service delivery for any of the activities listed?

If yes, please provide a detailed method of the procurement method used. **Attach Procurement Policy**

c. Monitoring – How does the municipality ensure compliance with regulatory and statutory requirements? And third-party vendors/contractors?

d. Non – housing activities – How does the municipality ensure compliance with scope of work, budgetary items, procurement, programmatic compliance etc.?

e. Housing activities: How does the municipality track the properties, beneficiary data, HQS/Property Standards (if applicable) and ensure compliance with affordability restrictions?

Please provide monitoring process and include monitoring policy/procedures (Attachment A)

f. Provide a list of current CDBG projects, including the most recent 3 years, funding amount, current status, extensions needed, etc. **If you have**

CDBG funds available prior to 2018, you must add the additional years and status as an additional attachment.

2020 Project

Project Name		**Initial Funding Amount**	
Contract Period		**Number of Extensions Needed and Dates**	
Current Status of Program Including Completion Date		**Current Balance of Program Funds**	

2019 Project

Project Name		**Initial Funding Amount**	
Contract Period		**Number of Extensions Needed and Dates**	
Current Status of Program Including Completion Date		**Current Balance of Program Funds**	

2018 Project

Project Name		**Initial Funding Amount**	
Contract Period		**Number of Extensions Needed and Dates**	
Current Status of Program Including Completion Date		**Current Balance of Program Funds**	

* Due to CDBG timeliness requirements, municipalities with large balances and/or funds prior to FY 2018 will be carefully evaluated for further funding.

8. Description: Describe the outcome(s) of the project. Description is to include timeframe for start-up and completion, street location of the service and census tract(s). Describe the service area.

a. Project Description: Capital improvements should state anticipated linear feet of project or number and description of public facilities. **Projects should be near shovel ready or bid process status at time of application submittal, design and/or specifications should be completed by agreement execution (approximately 6 months after application submittal). All design plans should be completed by Agreement execution.** Public service projects should specifically state number of clients per year. Housing development or rehabilitation should state number of housing units. Economic development projects should state number of businesses to be assisted, jobs created and describe loans available. Both Rehabilitation and New Housing Construction should comply with Energy Star Requirements.

b. Time Frame: What is the time frame for start-up and completion after notification of funding award? Indicate what funding commitment is required to provide for timely project start-up.

c. ***Street address / Location: Attach map identifying both census tracts and project location. Also provide a street address or a description of the location when site acquisition is involved. Provide current **Phase 1 – Environmental Assessment and NEPA Environmental Assessment Checklist** for Capital, New Construction and Economic Development activities that were done within 6 months of application for funding.

d. ****Census Tract(s) and Block Groups: Consult census maps for the census tract location of this project. **Area benefit projects must serve 51% low- to very low-income persons.**

*Applications without the above referenced attachments **will not be accepted.**
****Provide backup material used to determine eligibility.**

9. Proposed activities located in a Community Redevelopment Area (CRA), must provide a current copy of the area's Redevelopment Plan and map in order to be

considered eligible under a HUD Slum/Blight designation. The following information must be provided at the time of application:

a. Percentage of Deteriorated buildings
b. Year area designated Slum/Blight
c. Description of Slum/Blight area

10. Budget Table Instructions: Complete the following Budget Table and provide the requested information on the matching share of resources committed to the project. Please include program funding and in-kind matches from **all** sources.

a. Budget Table: For each expenditure category, (Personnel, Benefits, Travel, Equipment, Supplies, etc) enter the proposed amount necessary for that category. Please list these amounts according to the appropriate funding source as shown in the shaded area.

*** Please keep in mind that HUD regulations, 2 CFR 225, Appendix B, (8)(h), state that percentages should not be used to determine salaries for direct service delivery.**

Category	CDBG	Non CDBG	Non CDBG	TOTAL All Sources

Category	CDBG	Non CDBG	Non CDBG	TOTAL All Sources
*Personnel				
Benefits				
Travel				
Training				
Equipment				
Supplies				
*Contractual with outside Agencies or Vendors				
Construction (contractors, subcontractors, etc.)				
**Other				
Totals				

* Only available for direct service delivery.
** Category must be explained with detail in the budget narrative.

11. Budget Narrative Instructions: The budget narrative statement should provide a detailed explanation and justification for each cost category shown in the Budget Table on page 5. The budget narrative should identify non-CDBG resources (leveraging) to be utilized in financing the project, including mortgages or construction financing for the project. Also, specify the costs for which CDBG funding is being requested and the costs to be covered by non-CDBG resources. Additional pages can be added, if necessary.

12. Describe and calculate Leveraging: Describe and attach supporting

documentation including letter(s) of commitment, resolutions, minutes of meetings, etc., showing specific resources the applicant will commit to the project as identified in columns 2 and 3 of the Budget Table on page 6. Include and identify in-kind contributions, sweat equity and other resources.

a. Provide documentation as an attachment and summarize below.

1. For economic development projects, the value of the jobs produced in the previous year can be used as leverage. Documentation must be provided showing name of business, job title and salary.

2. For housing development projects, anticipated mortgage financing will be considered as in-kind contribution.

b. Instructions on calculating leveraging

Leveraging will be computed by taking into account the total dollar cost of the entire project including in-kind contribution.

$$\text{Percent Leveraging} = \frac{\text{Total Non-CDBG Funds \$}}{\text{Total CDBG \$}} \times 100$$

In computing Total Cost of the project, funding from all sources for the project must be added. This includes Federal funds, State funds, contributions, private sector financing, in-kind contributions, etc.

In-Kind Contributions are non-cash items. Non-cash items are contributions to the project, e.g., labor, office space, use of equipment, etc that do not involve cash payments by the entity. However, a dollar value must be provided for in-kind contributions and that value must be added to the cost of the project. In-kind contributions must be accounted for and included in the financial audit of the funded entity.

Calculations:

13. <u>The project generally reflects adopted plans, goals, objectives and policies.</u>

a. Project consistent with Broward County Consolidated Plan: Please indicate which one of the County's three primary priorities your project addresses

[ ] Housing

[ ] Capital

[ ] Public Service

b. Project Consistent with Local Government Plans and Zoning: Project letters from municipality or County government in which the project will occur, stating consistency with county or municipal adopted comprehensive plans. **Provide Flood Plan Map, if in flood plain.**

c. Plat Approval: Does your project require platting or a plat note amendment?

Yes [ ] Attach platting requirements and timetable for completion

No [ ] Provide Plat Name, Plat Book Number and Plat Page Number

State and Regional Policy Plans: **The Florida State Comprehensive Plan** provides long-range policy guidance for the orderly social, economic, and physical growth of the state. **The Strategic Regional Policy Plan for South Florida** specifically addresses housing and economic development.

Only applicable to development/redevelopment and economic development

d. Is project a permitted use in the zoning text regulations for the zoning district designated for the project site?

Yes [ ] Attach municipal or County verification of zoning and adopted future land use plan designation for the site.

No [ ] plan of action to achieve zoning district change.

14. Real Property and Relocation Policy: Complete this section when displacement of families or businesses is required.

a. Real property: Does the proposed project require the acquisition, subordination or leasing of real property?

Yes [ ] Provide a legal description, street address and the property owner's name. ***Consult with Broward County Housing Finance and Community Redevelopment Division staff before acquiring real property in order to follow Uniform Relocation Act (URA) Procedures.***

No [ ] No property is to be acquired

* If the proposed project is subject to subordination, the County's subordination policy must be followed.

b. Relocation: Does the proposed project necessitate the relocation of homeowners, tenants, or commercial establishments.

Yes [ ]

No [ ]

If you answered "yes" above, please outline the proposed relocation plan and show source of funds on Pages 7 and 8 for the budget table and budget narrative (Must conform to the URA).

15. Citizen Participation: Complete this section for citizen participation documentation. How did the citizens in your jurisdiction participate in the selection of this project?

a. A copy of the resolution from the governing body giving authorization to submit proposal(s) with name and title of official designated to sign application.

b. Copies of meeting or hearing notices which verify efforts to invite citizen input (to include points of distribution) and pertinent information from the municipality reflecting inclusion of citizen input in final decisions. Documentation includes a copy of the certified proof of advertising of the public hearing held by the governing body.

c. Verification of other efforts which provide information to citizens, i.e., workshop notices, attendance records, sunshine ads, civic association meetings.

16. Certification: Please complete the certification below:

If this application is approved for funding, the organization agrees to comply with all required Federal, state and local laws and regulations. The organization confirms that it is fully capable of fulfilling the obligations as stated in this proposal and in any attachments or documents included with this application.

Conflict of Interest (24 CFR 570.611; 24 CFR 85.36; and 24 CFR 84.42)
The following conflict of interest provisions are applicable to activities carried out with CDBG funding. They are located at 24 CFR 84.42 – Codes of Conduct, 85.36 – Procurement, 24 CFR 570.611(a)(1) – Conflict of Interest – Applicability and 24 CFR 570.611(a)(2) – Conflict of Interest – Conflicts prohibited. These provisions cover situations not covered by parts 84 and 85.

As a duly authorized representative of this organization, I submit this application to the Broward County Housing Finance and Community Redevelopment Division and verify that the information herein is true, accurate and complete.

PENALTY FOR FALSE OR FRAUDULENT STATEMENT: U.S. Code Title 18, Section 1001, provides that a fine or imprisonment for a period not to exceed 5 years, or both, shall be the penalty for falsifying, concealing, or covering up by any trick, scheme, or device a material fact; making any materially false, fictitious, or fraudulent statement or representation; or making or using any false writing or document knowing the same to contain any materially false, fictitious, or fraudulent statement or entry .

Name of Organization:

Type of Organization: [ ] Municipal

_____ _____ _____
(Signature) (Title) (Date)

STATE OF _____
COUNTY OF_____

PERSONALLY APPEARED BEFORE ME, the undersigned authority, _____ (Name of individual signing) who, after first being sworn by me, affixed his/her signature in the space provided above on the _____ day of _____, 20__.

Personally Known _____ OR Produced Identification _____

Type of Identification Produced_____

_____
NOTARY PUBLIC, State of Florida

My commission expires _____.

BROWARD COUNTY HOUSING FINANCE & COMMUNITY REDEVELOPMENT DIVISION
COMMUNITY DEVELOPMENT BLOCK GRANT (CDBG) PROGRAM
FY2021-2022 / 47TH YEAR ALLOCATION
SECTION 3 WORKSHOP
And
FAIR HOUSING WORKSHOP

2nd FLOOR CONFERENCE ROOM
110 NE 3RD STREET
FORT LAUDERDALE, FLORIDA
FEBRUARY 18, 2021
10:00 A.M.

AGENDA

1. Call to Order – **Patrick Haggerty**
2. Fair Housing Workshop – **HOPE, Inc. (Charmaine Williams, Education & Outreach Coordinator)**
3. Section 3 Workshop **– Glen Edwards**
4. 47th Year Funding Program Cycle – **Yvette Lopez**
5. Estimated Allocation of Funding – **Yvette Lopez**
6. Application Guidance, Changes, Requirements – **Yvette Lopez, Patrick Haggerty**
    a. Citizen Participation
    b. Census Block Groups with LMI Information – 51% LMI Requirement
    c. Map
    d. Requirements for Slum/Blight Area Designation
7. National Objective and Project/Activity Selections – **Yvette Lopez, Patrick Haggerty**
    - National Objectives
        a. LMI Benefit
        b. Slum and Blight
        c. Urgent Need

    - Project/Activities
        a. Housing
            i. Down payment assistance
            ii. Home Rehabilitation
        b. Public Facilities and Infrastructure
            i. Drainage/water sewer
            ii. Parks Projects
            iii. ADA Accessibility
            iv. Solar Lighting
        c. Public Services
            i. Senior Transportation
            ii. Senior or Youth Educational Programs
8. Quantifiable Objectives: Measurable Results – **Yvette Lopez, Patrick Haggerty**
9. Program Design – Demonstration of Feasibility – **Yvette Lopez**
    a. Capacity
    b. Financial
    c. Project Continuation and Maintenance

10. HUD Requirements – **Yvette Lopez, Patrick Haggerty**
    a. In-Kind Services/Leveraging
    b. Program Designs
    c. Monthly Reporting/Beneficiary Data (New Exhibit D)
11. Mortgage Documents / Program Income – **Yvette Lopez**
12. Vendor/Contractor Direct Service Delivery – **Yvette Lopez, Angela Bauldree**
    a. Procurement Method
    b. Direct Service Delivery Salaries 2 CFR 225, Appendix B, (8)(h)
13. Monitoring – Policy/Procedures Requirement – **Yvette Lopez, Angela Bauldree**
    a. Housing Compliance Monitoring
    b. Non-Housing Compliance Monitoring
    c. Scattered Site Rehabilitation – Phase II Environmental Review Requirement
14. Federally Regulated Timeliness of CDBG Expenditures – **Yvette Lopez, Patrick Haggerty**
    a. Prior Year Program Status and Balances
    b. Pre-existing Construction Plans
    c. Broward County reserves the right to reallocate funds for Municipalities with unexpended funds from multiple years
15. Budget Table Instructions – **Yvette Lopez, Patrick Haggerty**
    a. Inclusion of **ALL** Funding Sources
16. Funding Availability for Non-Profit Agencies (funding cap) – **Yvette Lopez**
    a. Application Minimum Funding Amount – **Yvette Lopez**
17. Certification Notary Requirement – **Yvette Lopez**
18. Questions and Answers
19. Adjournment

Proposed Locations

Will Install 15-20 of these

Rest CDBG Yr 47

Street	From	To	Number	
SE 30th Way	SW 45th st	SW 44th St	2	
SW 46th Ct	SW 30th Ave	deadend	2	
SW 47th St	SW 30th Ave	deadend	2	
SW 27th Terr	Griffin Rd	Canal	2	
SW 45th St	SW 28th Ave	SW 27th Ave	2	
SW 46th PL	SW 28th Ave	SW 27th Terr	2	
SW 47th St	SW 28th Ave	SW 27th Ave	2	
SW 29th Terr	Griffin Rd	deadend	2	
SW 44th Teerr	Griffin Rd	SW 49th st	2	
SW 50th St	SW 40th	US 442	2	
SW 25th Ave	Griffin Rd	SW 45th st	3	
SW 24th Ave	Griffin Rd	SW 45th st	3	
NW 13th Ave	NW 1st st	NW 2nd St	3	
SW 44th Ct	30th Way	deadend	3	
SW 44th St	30th Way	deadend	3	
SW 45th St	SW 30th Ave	deadend	3	
SW 46th St	SW 28th Ave	SW 27th Ave	3	

CITY OF DANIA BEACH

Agenda Request Item

Type of Request: Public Hearing

Continued from:

Requested Action (Identify appropriate Action or Motion)
TO APPROVE AND ADOPT AN ORDINANCE OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AUTHORIZING THE EXPENDITURE OF CITY FUNDS EXCEEDING ONE MILLION DOLLARS ($1,000,000.00) FOR MAN CON, INC. TO PROVIDE SERVICES RELATED TO CITY BID NO. 20-006 “SOUTHEAST 2ND AVENUE AND SOUTHEAST 7TH STREET WATER MAIN REPLACEMENT” PROJECT; PROVIDING FOR SEVERABILITY; PROVIDING FOR CONFLICTS; FURTHER PROVIDING FOR AN EFFECTIVE DATE.(Public Services)

Purchasing Requests ONLY		
Dept:	Acct #:	Amt:
Fund:		

Fiscal Impact/Cost Summary

Exhibits Attached
C-MEMO-ORDINANCE-TO EXCEED 1M FOR THE SE2AV-WTRMAINRPLCMT (003) (1), O-2021-014 Authorize Expenditure of Funds Exceeding $1M for Man Con for SE 2nd Avenue and SE 7th Street Watermain Replacement Project (ITB 20-006)

CITY OF DANIA BEACH
PUBLIC SERVICES DEPARTMENT

MEMORANDUM

DATE: March 9, 2021

TO: Honorable Mayor and Commissioners

VIA: Ana M. Garcia, ICMA- CM, City Manager

FROM: Fernando J. Rodriguez, Public Services Director
Dincer A. Ozaydin, Deputy Public Service Director/City Engineer

RE: EXPENDITURE OF CITY FUNDS TO EXCEED 1M FOR THE SOUTHEAST 2nd AVENUE AND SOUTHEAST 7th STREET WATER MAIN REPLACEMENT PROJECT

Request

Public Services is requesting expenditure authorization of City funds that will exceed One Million Dollars for the Southeast 2nd Avenue and Southeast 7th Street Water Main Replacement Project.

Background

The water pipes (mains) in SE 2nd Avenue and some of the surrounding area were installed circa 1952 and constructed of cast iron. The pipe was never lined to extend its life cycle. Frequent pipe breaks and leaks within the past 18 months indicated the need to replace the 70-plus year-old pipes. This project will replace approximately 8,800 lineal feet (LF) of 8-inch cast iron water pipe with 12-inch C-900 PVC water pipe in SE 2nd Avenue and SE 7th Street.

Approval to bid construction of the SE 2nd Avenue and 7th Street Water Main Replacement Project was granted via Resolution 2020-041, passed, and adopted on May 12, 2020. The project's Invitation to Bid (ITB) was advertised in the Sun-Sentinel on November 23, 2020 and posted on the City's website and on Demand-Star. The City received three responses, which were opened publicly on December 28, 2020. The ITB evaluation committee reviewed all proposals from responsive and responsible bidders. The committee ranked Man Con, Inc. as the most qualified, and therefore recommends this contractor's selection for the project.

Budgetary Impact

Man Con, Inc.'s bid of $2,163,955 for construction of this project exceeds the originally projected cost amount that was used for the CIP budget. The additional $941,955 required will be appropriated via a budget transfer to the following accounts: Revenue - 401-00-00-389-90-02 Appropriated Net Position, Expense - 401-33-02-533-63-10 Water Distribution Improvements.

\continued…

Recommendation

City Administration recommends that the City Commission adopt an Ordinance to authorize the expenditure of City fund exceeding One Million Dollars for the Southeast 2nd Avenue and Southeast 7th Street Water Main Replacement Project.

ORDINANCE NO. 2021-014

AN ORDINANCE OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AUTHORIZING THE EXPENDITURE OF CITY FUNDS EXCEEDING ONE MILLION DOLLARS ($1,000,000.00) FOR MAN CON, INC. TO PROVIDE SERVICES RELATED TO CITY BID NO. 20-006 "SOUTHEAST 2ND AVENUE AND SOUTHEAST 7TH STREET WATER MAIN REPLACEMENT" PROJECT; PROVIDING FOR SEVERABILITY; PROVIDING FOR CONFLICTS; FURTHER PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, pursuant to Section 2, "Certain Expenditures" of Article 3, "Powers of the City", of the City Charter, the City Commission must, by ordinance approve any expenditure of City funds that exceeds One Million Dollars ($1,000,000.00) after two (2) advertised public hearings of the ordinance; and

WHEREAS, City staff anticipates that funding for Southeast Second Avenue and Seventh Street Water Main Replacement Project will exceed the monetary threshold; and

WHEREAS, the expenditure is expected to exceed One Million Dollars ($1,000,000.00) for Water Main Replacement Project specifically for Southeast 2nd Avenue and Southeast 7th Street ;

NOW, THEREFORE, BE IT ORDAINED BY THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA:

Section 1. That the proper City officials are authorized to expend more than One Million Dollars ($1,000,000.00) relating to Southeast Second Avenue and Seventh Street Water Main Replacement Project identified above.

Section 2. That the authorization by the City Commission to exceed more than One Million Dollars ($1,000,000.00) applies only to Southeast 2nd Avenue and Southeast 7th Street Water Main Replacement Project.

Section 3. That if any section, clause, sentence or phrase of this Ordinance is for any reason held invalid or unconstitutional by a court of competent jurisdiction, the holding shall not affect the validity of the remaining portions of this Ordinance.

Section 4. That all ordinances or parts of ordinances in conflict with the provisions of this Ordinance are repealed.

Section 5. That this Ordinance shall take effect immediately at the time of its passage and adoption.

PASSED on first reading on March 9, 2021.

PASSED AND ADOPTED on second reading on March 23, 2021.

ATTEST:

_____	_____
THOMAS SCHNEIDER, CMC CITY CLERK	TAMARA JAMES MAYOR

APPROVED AS TO FORM AND CORRECTNESS:

_____
THOMAS J. ANSBRO
CITY ATTORNEY

CITY OF DANIA BEACH

Agenda Request Item

Type of Request: Ordinance

Continued from:

Requested Action (Identify appropriate Action or Motion)
ADOPT ORDINANCE AMENDING THE FUTURE LAND USE PLAN ELEMENT OF THE LOCAL COMPREHENSIVE PLAN IN RESPONSE TO A REQUEST BY CCI PROPERTIES 1, LLC (LU-061-20), TO REDESIGNATE CERTAIN PROPERTY FROM "LOW-MEDIUM (10) RESIDENTIAL" TO "IRREGULAR (50 DU/AC)", WHICH PROPERTY IS GENERALLY LOCATED AT 4695 SW 45TH TERRACE, DANIA BEACH, WHICH LEGAL DESCRIPTION IS DESCRIBED IN EXHIBIT "A", A COPY OF WHICH IS ATTACHED TO THIS ORDINANCE

Purchasing Requests ONLY		
Dept:	Acct #:	Amt:
Fund:		

Fiscal Impact/Cost Summary

Exhibits Attached
CM LU-061-20 Harbor Island LUPA second reading, SR LU-061-20 Harbor Island LUPA second reading, O-2021-004 Land Use Plan Amendment (LU-061-20) CCI Properties (Harbor Landings), O-2021-004 Land Use Plan Amendment (LU-061-20) CCI Properties (Harbor Landings) Exhibit B, LU-061-20 Location Map, Application and Backup HL LUPA, Broward County Planning Council report, 12-8-20 CC Minutes, Public Hearing Sign_2nd Reading (Harbor Landings), Affidavit and Public Hearing Notice list, Public Hearing Sign

CITY OF DANIA BEACH
COMMUNITY DEVELOPMENT DEPARTMENT
MEMORANDUM

DATE: March 23, 2021

TO: Honorable Mayor and Commissioners

FROM: Ana M. Garcia, City Manager, ICMA-CM

VIA: Candido Sosa-Cruz, Assistant City Manager
Eleanor Norena, CFM, Director
Corinne Lajoie, AICP, Assistant Director
Richard Lorber, AICP, Planning and Zoning Manager

Eleanor Norena
Digitally signed by Eleanor Norena
DN: cn=Eleanor Norena, o=Community Development, ou=, email=enorena@daniabeachfl.gov, c=US
Date: 2021.03.09 17:35:47 -05'00'

Corinne Lajoie
Digitally signed by Corinne Lajoie
DN: cn=Corinne Lajoie, o=City of Dania Beach, ou=Community Development Department, Planning Division, email=clajoie@daniabeachfl.gov, c=US
Date: 2021.03.09 13:28:32 -05'00'

Richard Lorber
Digitally signed by Richard Lorber
DN: cn=Richard Lorber, o=City of Dania Beach, ou=P&Z, email=rlorber@daniabeachfl.gov, c=US
Date: 2021.03.09 11:58:46 -05'00'

SUBJECT: **LU-061-20:** The applicant, CCI Properties 1, Inc., is requesting a future land use map amendment to redesignate the subject property from the existing Low-Medium Residential (10 du/ac) to the proposed Irregular Residential Density (50 du/ac) for the property located at 4695 SW 45th Terrace. (SECOND READING)

REQUEST

LAND USE PLAN MAP AMENDMENT

The applicant is requesting to redesignate the subject property on the Future Land Use Map from the existing Low-Medium Residential (10 du/ac) to the proposed Irregular Residential Density (50 du/ac) for the property located at 4695 SW 45th Terrace.

Background

Harbor Landing is a proposed residential development, located at 4695 SW 45th Terrace. It is part of a larger, mixed-use development adjacent to the west, which is situated within the City of Hollywood. The Dania Beach application is to permit the construction of an eight-story apartment building with 275 residential units (including 15% affordable housing) on the east portion of the development. The complete project entails applications to amend the Land Use and Zoning designations, and for Plat and Site Plan approval.

Budgetary Impact

The approval of this Future Land Use Map amendment would allow redevelopment of the site to occur.

Recommendation

Approval.

CITY OF DANIA BEACH
COMMUNITY DEVELOPMENT DEPARTMENT
STAFF REPORT

DATE: March 23, 2021

TO: Ana M. Garcia, City Manager, ICMA-CM

VIA: Candido Sosa-Cruz, Assistant City Manager
Eleanor Norena, CFM, Director
Corinne Lajoie, AICP, Assistant Director
Richard Lorber, AICP, Planning and Zoning Manager

Digitally signed by Eleanor Norena
DN: cn=Eleanor Norena, o=Community Development, ou, email=enorena@daniabeachfl.gov, c=US
Date: 2021.03.09 17:36:34 -05'00'

Digitally signed by Corinne Lajoie
DN: cn=Corinne Lajoie, o=City of Dania Beach, ou=Community Development Department, Planning Division, email=clajoie@daniabeachfl.gov, c=US
Date: 2021.03.09 13:54:26 -05'00'

Digitally signed by Richard Lorber
DN: cn=Richard Lorber, o=City of Dania Beach, ou=P&Z, email=rlorber@daniabeachfl.gov, c=US
Date: 2021.03.09 11:59:19 -05'00'

SUBJECT: **LU-061-20:** The applicant, CCI Properties 1, Inc., is requesting a future land use map amendment to redesignate the subject property from the existing Low-Medium Residential (10 du/ac) to the proposed Irregular Residential Density (50 du/ac) for the property located at 4695 SW 45th Terrace. (SECOND READING)

LAND USE PLAN MAP AMENDMENT REQUEST

The applicant is requesting to redesignate the subject property on the Future Land Use Map from the existing Low-Medium Residential (10 du/ac) to the proposed Irregular Residential Density (50 du/ac) for the property located at 4695 SW 45th Terrace.

EXISTING ZONING:	Residential Mobile Home District (RHM)
PROPOSED ZONING:	Planned Residential Development District (PRD-1)
EXISTING FLUM DESIGNATION:	Low-Medium Residential (10 du/ac)
PROPOSED FLUM DESIGNATION:	Irregular Residential Density (50 du/ac) Pending LUPA Map Amendment LU-061-20
EXISTING USE:	Residential Mobile Home Park
PROPOSED USE:	275 Unit Multifamily Residential, including Affordable Housing Pending Site Plan Approval SP-058-20
SITE ADDRESS:	4695 SW 45th Terrace
SITE LOCATION:	Generally located NE of the intersection of Griffin Road and State Route 7 / US 441
SITE ACREAGE:	±5.5 gross acres

PUBLIC HEARING NOTICE
This item was duly advertised, posted and noticed pursuant to Article 610 of the LDC.

LAND USE PLAN MAP AMENDMENT
Harbor Landing is a proposed residential development, located at 4695 SW 45th Terrace. It is part of a larger, mixed-use development adjacent to the west, which is situated within the City of Hollywood. The Dania Beach application is to permit the construction of an eight-story apartment building with 275 residential units (including 15% affordable housing) on the east portion of the development. The complete project entails applications to amend the Land Use and Zoning designations, and for Site Plan approval. The required Plat approval occurred previously.

Article 650 of the City's LDC states, requests for Land Use Plan amendments shall be referred to the Planning and Zoning Board for recommendation and the City Commission shall determine if the application meets the criteria identify in Section 650-40, which are identified below. The applicant has provided a justification statement identifying how their request is consistent with these criteria. Community Development staff finds that the criteria for approval of land use plan amendment applications have been met, and presents their analysis in *italics* below.

(1) An application for a land use plan amendment shall be substantiated by extensive data and analysis and shall not cause the comprehensive plan to be internally inconsistent or in conflict with other local, regional, state or federal laws.

The subject application has been fully documented and substantiated with the required data and analysis (see attached application materials). The application maintains consistency with the Comprehensive Plan and all other applicable laws and plans. The application has been approved by the Broward County Planning Council and Broward County Commission.

(2) An application for a land use plan amendment shall undergo a public participatory planning process as required by law and the comprehensive plan.

The application complies with the above criteria requiring public participation, and has undergone an extensive public participation initiative throughout the application process. The applicant sent an early outreach letter to both residents and property owners along SW 43rd Terrace on September 8, 2020. In addition, the Applicant has reached out the Griffin Civic Association for feedback on the site plan. The Applicant has continued to conduct outreach on the process throughout the hearing process.

(3) An application for a land use plan amendment shall meet any review criteria for amendments as contained in the comprehensive plan

The application meets the requirements for land use amendment application contained within the Comprehensive Plan, more specifically with the Monitoring/Implementation Element of the Dania Beach Comprehensive Plan.

PLANNING AND ZONING BOARD ACTION

This application request requires a recommendation for the Planning and Zoning Board. The Planning and Zoning Board heard this item on October 21, 2020 where the motion to approved passed unanimously.

CITY COMMISSION PREVIOUS ACTION

This application request was approved by the City Commission on December 8, 2020 on first reading by a vote of 4-1.

Recommendation

Adopt the ordinance approving the Land Use Plan Amendment upon second reading public hearing.

Exhibit "B"

CCI PROPERTIES 1 LLC
***HARBOR LANDINGS**

4695 SW 45 TERRACE

LU-61-20

Land Use Plan Map Amendment

From:
Low-Medium Residential (10 du/ac)

To:
Irregular Residential Density (50 du/ac)



Development District

Feet
0 40 80 160 240 320

ORDINANCE NO. 2021-004

AN ORDINANCE OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AMENDING THE FUTURE LAND USE PLAN ELEMENT OF THE LOCAL COMPREHENSIVE PLAN IN RESPONSE TO A REQUEST BY CCI PROPERTIES 1, LLC (LU-061-20), TO REDESIGNATE CERTAIN PROPERTY FROM "LOW-MEDIUM (10) RESIDENTIAL" TO "IRREGULAR (50 DU/AC)", WHICH PROPERTY IS GENERALLY LOCATED AT 4695 SW 45TH TERRACE, DANIA BEACH, WHICH LEGAL DESCRIPTION IS DESCRIBED IN EXHIBIT "A", A COPY OF WHICH IS ATTACHED TO THIS ORDINANCE; PROVIDING FOR CONFLICTS; PROVIDING FOR SEVERABILITY; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, the applicant, CCI Properties 1, LLC, the owner of the property located at 4695 SW 45th Terrace, Dania Beach, and legally described on Exhibit "A", has made an application (LU-061-20) to amend the City of Dania Beach Future Land Use Plan Map for the subject property from "Low-Medium (10) Residential" to "Irregular (50 du/ac), in order to redevelop the existing mobile home park with multifamily residential use; and

WHEREAS, the applicant has also submitted an application for Rezoning the subject property (RZ-062-20) from the existing Residential Mobile Home (RHM) District to the proposed Planned Residential Development (PRD-1) District; and

WHEREAS, the applicant has also submitted an application for Plat approval (PL-060-20), as part of the same development proposal, all concurrently known as Harbor Landings; and

WHEREAS, the applicant has also submitted an application for Site Plan (SP-058-20) approval, proposing to remove the existing mobile home park and construct a 275-unit multifamily apartment building with a portion including affordable housing as part of a newly proposed larger development; and

WHEREAS, the applicant has indicated that adding the proposed multifamily residential project to this location will provide new and affordable housing for a growing market to ensure residents can live in close proximity to transit and major employment centers; and

WHEREAS, the City Commission desires to approve such application;

NOW, THEREFORE, BE IT ORDAINED BY THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA:

Section 1. That the Future Land Use Element and Map is amended as described below:

THE FUTURE LAND USE PLAN ELEMENT OF THE LOCAL COMPREHENSIVE PLAN OF THE CITY OF DANIA BEACH, FLORIDA, IS AMENDED TO REDESIGNATE CERTAIN PROPERTY FROM "LOW-MEDIUM (10) RESIDENTIAL" TO "IRREGULAR (50 DU/AC)", WHICH PROPERTY IS GENERALLY LOCATED AT 4695 SW 45TH TERRACE, DANIA BEACH AND LEGALLY DESCRIBED IN EXHIBIT "A", A COPY OF WHICH IS ATTACHED TO THIS ORDINANCE.

Section 2. That the associated Planning & Zoning Division Staff Report prepared for application LU-061-20 and the graphic map attached as Exhibit "B" are hereby incorporated into this ordinance as findings of fact.

Section 3. That if any section, clause, sentence or phrase of this Ordinance is for any reason held invalid or unconstitutional by a court of competent jurisdiction, the holding shall not affect the validity of the remaining portions of this Ordinance.

Section 4. That all ordinances or parts of ordinances in conflict with the provisions of this Ordinance are repealed.

Section 5. That staff shall submit this amendment to the Broward County Planning Council for a concurrent small-scale amendment to the Broward County Land Use Plan Map.

Section 6. That this Ordinance shall take effect immediately at the time of its passage. However, this plan amendment shall not become effective until the conclusion of the process and time frames set out in Section 163.3187(3)(a) of the Florida Statutes and re-certification by the Broward County Planning Council.

PASSED on first reading on December 8, 2020.

PASSED AND ADOPTED on second reading on March 23, 2021.

ATTEST:

THOMAS SCHNEIDER, CMC CITY CLERK	TAMARA JAMES MAYOR

APPROVED AS TO FORM AND CORRECTNESS:

THOMAS J. ANSBRO
CITY ATTORNEY

EXHIBIT 'A'

Legal Description:

Parcel 1
A portion of TRACT 29, SECTION 25, TOWNSHIP 50 SOUTH, RANGE 41 EAST, NEWMAN'S SURVEY, according to the Plat thereof, recorded in Plat Book 2, Page 26 of the Public Records of Miami-Dade County, Florida; more fully described as follows:

COMMENCING at the intersection of the East Right-of-Way line of State Road No. 7 with the South line of said Section 25; thence Northerly along the said East Right-of-Way, North 02°06'55" East, 1111.80 feet to the intersection of the East Right-of-Way line of State Road No. 7 and the South Right-of-Way line of the South New River Canal Easement; thence Easterly along said South Right-of-Way, North 90°00'00" East, 181.59 feet; thence North 76°04'42" East, 19.28 feet to the POINT OF BEGINNING; thence continue North 76°04'42" East, 394.91 feet; thence South 02°12'46" West 686.55 feet; thence North 87°51'58" West, 378.37 feet; thence North 02°06'55" East, 577.47 feet to the POINT OF BEGINNING. Said lands situate, lying and being in Broward County, Florida.

EXHIBIT 'B'

Graphic Map

Exhibit "B"

CCI PROPERTIES 1 LLC
***HARBOR LANDINGS**

4695 SW 45 TERRACE

LU-61-20

Land Use Plan Map Amendment

From:
Low-Medium Residential (10 du/ac)

To:
Irregular Residential Density (50 du/ac)



Development District

0 40 80 160 240 320 Feet

Exhibit "B"

LU-61-20

Land Use Plan Map Amendment

CCI PROPERTIES 1 LLC
***HARBOR LANDINGS**

4695 SW 45 TERRACE

From:
Low-Medium Residential (10 du/ac)

To:
Irregular Residential Density (50 du/ac)



DANIA BEACH
SEA IT. LIVE IT. LOVE IT.

Feet
0 40 80 160 240 320

DANIA BEACH
SEE IT LIVE IT LOVE IT

City of Dania Beach, Florida
Department of Community Development
Planning and Zoning Division
(954) 924-6805 X3643
(954) 922-2687 Fax

Standard Development Application

- ☐ **Administrative Variance**
- ☒ **Land Use Amendment**
- ☐ **Plat**
- ☐ **Rezoning** — **Date Rec'd:** _____
- ☐ **Site Plan**
- ☐ **Special Exception** — **Petition No.:** _____
- ☐ **Variance**
- ☐ **Other:** _____ *(SEE APPLICATION TYPE SCHEDULE ON PAGES 3 & 4)*

THIS APPLICATION WILL NOT BE ACCEPTED UNTIL IT IS COMPLETE AND SUBMITTED WITH ALL NECESARY DOCUMENTS. Refer to the application type at the top of this form and **"Required Documentation"** checklist to determine the supplemental documents required with each application.
For after the fact applications, the responsible contractor of record shall be present at the board hearing. Their failure to attend may impact upon the disposition of your application. As always, the applicant or their authorized legal agent must be present at all meetings. All projects must also obtain a building permit from the City Building Division. For more information please reference the **Dania Beach Land Development Code Part 6, Development Review Procedures and Requirements.**

Location Address: 4695 SW 45th Terrace, Dania Beach, FL 33314

Lot(s): _____ Block: _____ Subdivision: _____

Recorded Plat Name: _____

Folio Number(s): 504125010520 Legal Description: See survey

Applicant/Consultant/Legal Representative **(circle one)** CCI Properties 1, LLC

Address of Applicant: 4500 S State Road 7, Fort Lauderdale, FL 33314

Business Telephone: 954-583-7082 Home: _____ Fax: _____

E-mail address: andybardar@aol.com

Name of Property Owner: CCI Properties 1, LLC

Address of Property Owner: 4500 S State Road 7, Fort Lauderdale, FL 33314

Business Telephone: 954-583-7082 Home: _____ Fax: _____

Explanation of Request: LUPA change from Low-Medium (10) Residential to Irregular (50 du/ac)
*For **Plats** please provide proposed **Plat Name** for **Variances** please attach **Criteria Statement** as per **Section 625.40 of the Land Development Code.***

Prop. Net Acreage: 5.497 Gross Acreage: 5.497 Prop. Square Footage: 239,464 SF

Existing Use: Mobile Home Park Proposed Use: Multifamily

Is property owned individually, by a corporation, association, or a joint venture?
Corporation

AUTHORIZED REPRESENTATIVE

I/we are fully aware of the request being made to the City of Dania Beach. If I/We are unable to be present, I/we hereby authorize Debbie Orshefsky of Holland & Knight **(individual/firm) to represent me/us in all matters related to this application. I/we hereby acknowledge that the applicable fee was established to offset administrative costs and is not refundable.**

I/we are fully aware that all approvals automatically expire within 12 months of City of Dania Beach Planning and Zoning Board or City Commission approval, or pursuant to the expiration timeframe listed in Part 6 of the Dania Beach Land Development Code.

STATE OF FLORIDA
COUNTY OF BROWARD
The foregoing instrument was acknowledged

By: _____
(Owner / Agent signature*)

BEFORE ME THIS 30th **DAY OF** June **, 20**20

By:

Eric Metz
(Print name of person acknowledging)

_____
(Joint owner signature if applicable)

Notary _____

(Signature of Notary Public – State of Florida **)**

ERIC C METZ
Notary Public - State of Florida
Commission # GG 262299
My Comm. Expires Sep 25, 2022
Bonded through National Notary Assn.

Personally known ✓ **or Produced Identification** _____

Type of identification produced: _____ **or Drivers License** _____

***If joint ownership, both parties must sign. If partnership, corporation or association, an authorized officer must sign on behalf of the group. A notarized letter of authorization from the owner of record must accompany the application if an authorized agent signs for the owner(s).**

NO APPLICATION WILL BE AUTOMATICALLY SCHEDULED FOR A MEETING.

ALL APPLICATIONS MUST BE DETERMINED COMPLETE BY STAFF BEFORE PROCESSING OCCURS.

Holland & Knight

515 E. Las Olas Boulevard, Suite 1200 | Ft. Lauderdale, FL 33301 | T 954.525.1000 | F 954.463.2030
Holland & Knight LLP | www.hklaw.com

Debbie M. Orshefsky
(954) 468-7871
debbie.orshefsky@hklaw.com

July 2, 2020

Eleanor Norena
Director of Community Development
100 W Dania Beach Blvd
Dania Beach, FL 33004

Re: Harbor Landings (4695 SW 45th Terrace, Dania Beach, FL 33314)

Dear Ms. Norena:

On behalf of CCI Properties 1 LLC, we are hereby submitting applications for a concurrent city and county land use plan amendment, rezoning, site plan and plat approval for the "Harbor Landings" project. Harbor Landings is located at 4695 SW 45th Terrace, Dania Beach, FL 33314 near the intersection of SR 7/US441 and Griffin Road, and is comprised of a unified plan of development for a mixed-use project located in both the City of Dania Beach and the City of Hollywood. The portion of Harbor Landings in the City of Dania Beach includes a 275 unit multifamily apartment building; the portion of Harbor Landings in the City of Hollywood includes a 230 room hotel and 8,500 SF of commercial use.

The residential component in Dania Beach will provide new and affordable housing for a growing market to ensure residents of both Dania Beach and Hollywood can live in close proximity to transit and major employment centers. The design of Harbor Landings will provide a strong street presence along SR7/US441, enhanced pedestrian connectivity between the residential and commercial portions of the development, transient mooring for vessels along the Dania Cut, and new neighborhood serving commercial/retail opportunities. Harbor Landings is intended to operate as a unified development with multiple ownership and therefore, also submitted with these applications is a Reciprocal Easement Agreement which will be recorded prior to issuance of any building permits for the new development.

The applications submitted include:

- City and County Land Use Plan Amendments to permit 50 units per acre
- Site Plan Application – 275 Residential Units and Related Amenities
- Rezoning – RHM to PRD-1 (a related zoning text amendment was filed in June)

- Plat – Joint Application for Dania Beach and Hollywood Properties

We look forward to working with you and your staff to bring this exciting project to fruition.

Very truly yours,

HOLLAND & KNIGHT LLP

Debbie Orshefsky

Debbie M. Orshefsky

cc: Corinne Lajoie, Assistant Director (w/enclosure)

Harbor Landings

Application for Amendment to the
City of Dania Beach and
Broward County Land Use Plans

Prepared By:
Kimley-Horn and Associates, Inc.
600 N. Pine Island Road, Suite 450
Plantation, Florida 33324
(954) 535-5100

Kimley»Horn

July 2020

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1. TRANSMITTAL INFORMATION

A. Letter of transmittal from municipal mayor or manager documenting that the local government acted by motion, resolution or ordinance to transmit a proposed amendment to the Broward County Land Use Plan. Please attach a copy of the referenced motion, resolution or ordinance. The local government's action to transmit must include a recommendation of approval, denial or modification regarding the proposed amendment to the Broward County Land Use Plan.

To be provided.

B. Name, title, address, telephone, facsimile number and e-mail of the local government contact.

Corrine Lajoie, AICP - Assistant Director
Community Development Department
100 W Dania Beach Boulevard
Dania Beach, FL 33004
Phone: 954-924-6800 x3704
clajoie@daniabeachfl.gov

C. Summary minutes from the local planning agency and local government public hearings of the transmittal of the Broward County Land Use Plan amendment.

To be provided.

D. Description of public notification procedures followed for the amendment by the local government including notices to surrounding property owners, advertisements in local publications, signage at proposed site, etc.

The City of Dania Beach will provide public notification of the proposed amendment consistent with the City Code of Ordinances and Florida Statutes. Public notices of changes to the land use plan will follow public notification procedures to include newspaper advertisements, public notification of meeting agendas, letters and e-mails.

E. Whether the amendment is one of the following:

***Development of Regional Impact**

***Small scale development activity (Per Florida Statutes)**

***Emergency (please describe on separate page)**

The amendment is considered a small-scale development pursuant to Chapter 163.3187, Florida Statutes as the proposed amendment involves a use less than 10 acres and does not require a text change to the goals, policies, and objectives of the local government's comprehensive plan.

The Applicant requests that this application be processed as a small-scale amendment under the expedited procedures.

2. APPLICANT INFORMATION

A. Name, title, address, telephone, facsimile number and e-mail of the applicant.

CCI Properties 1, LLC
Andrew Bardar
President
4500 South State Road 7
Fort Lauderdale, FL 33314
Email: andybardar@aol.com>
Phone: 954-583-7082

B. Name, title, address, telephone, facsimile number and e-mail of the agent.

Debbie Orshefsky, Esq.
Holland & Knight
515 East Las Olas Boulevard, Suite 1200
Fort Lauderdale, FL 33301
Email: debbie.orshefsky@hklaw.com
Phone: 954-468-7871

C. Name, title, address, telephone, facsimile number and e-mail of the property owner(s).

CCI Properties 1, LLC
Andrew Bardar
President
4500 South State Road 7
Fort Lauderdale, FL 33314
Email: andybardar@aol.com>
Phone: 954-583-7082

D. Applicant's rationale for the amendment. The Planning Council requests a condensed version for inclusion in the staff report (about two paragraphs). Planning Council staff may accept greater than two paragraphs, if submitted in an electronic format.

The applicant is requesting to change the current future land use designation of the property located at 4695 SW 45th Terrace, Dania Beach, FL 33314 (the "Property") from Low-Medium Residential (10 du/ac) per the City Land Use Plan and Low-Medium (10) Residential on County Land Use Plan to Irregular Residential Density (50 du/ac) on the City plan and High Residential (50 du/ac) on the County Plan. The existing use of the Property is for mobile homes. The narrow waterway which bisects the amendment area is being permitted to be filled and returned to upland use.

The proposed residential use is actually part of a unified plan of development with the 5+/- acres lying directly west of the amendment area located in the City of Hollywood ("Harbor Landings") and designated Transit Oriented Corridor (TOC) on the applicable land use plans. Harbor Landings is an integrated mixed-use project with 230 hotel keys, 8,500 SF of commercial / retail, and 275 multifamily units. The hotel keys and commercial / retail uses are located within the City of Hollywood directly fronting and with access to State Road 7/441. By designing the Dania Beach residential portion of Harbor Landings and the Hollywood hotel and commercial uses as a unified development plan, the development will provide a strong street presence, enhanced pedestrian connectivity, transient mooring for vessels along the Dania Cut, and new neighborhood serving commercial / retail tenants. The residential component in Dania Beach will provide new and affordable living spaces for a growing market to ensure residents of both Dania Beach and Hollywood can live in close proximity to major employment centers.

The proposed Residential Land Use is consistent with the Broward County Land Use Plan ("BCLUP"), including Strategy TR-1 (prioritizing new development and redevelopment including reference to the major transit corridors), Strategy MM-2 (recognizing the linkages between transportation and housing), and Strategy AH-4 (affordable housing).The Property is ideally located for a mixed-use project of this type as it supports, provides, and integrates a range of residential uses (housing options) and non-residential uses (including employment-based uses) within a defined setting that will enhance the opportunities to utilize and achieve the aforementioned strategies. The Property is situated in an area of the City of Dania Beach and the County that is intended to support additional development due to the Property's proximity to major transportation corridors, public infrastructure, and employment centers. In addition, the increase in development can be supported by the area's existing public infrastructure including water, wastewater, transportation, parks and recreation facilities, stormwater, etc.

3. AMENDMENT SITE DESCRIPTION

A. Concise written description of the general boundaries and gross acreage (as defined by BCLUP) of the proposed amendment.

The amendment site encompasses ±5.5 gross acres located in the City of Dania Beach (the "City"). The amendment site is generally located northeast of the intersection of Griffin Road and State Route 7 / US 441.

B. Sealed survey, including legal description of the area proposed to be amended.

The survey with legal description of the amendment site is provided. See **Exhibit A.**

C. Map at a scale clearly indicating the amendment's location, boundaries and proposed land uses.

The location map indicating the amendment site boundaries and proposed land use is provided. See **Exhibit B.**

4. EXISTING AND PROPOSED USES

A. Current and proposed local and Broward County Land Use Plan designation(s) for the amendment site. If multiple land use designations, describe gross acreage within each designation. For Activity Center amendments, the proposed text indicating the maximum residential and nonresidential uses must be included.

The Project site is currently designated 10 du/ac Residential on both the City and Broward County Land Use Plans. The applicant is requesting to amend the land use designation from Low-Medium (10) Residential to Irregular (50 du/ac) (City Land Use Plan) and from Low-Medium (10) Residential to High Density Residential (50 du/ac) (County Land Use Plan). See **Table 1** below.

TABLE 1: LAND USE				
EXISTING LAND USE	BCLUP Acres (gross)	BCLUP DU	City Acres (net)	City DU
Low-Medium (10) Residential	±5.5	10 / acre	±5.5	10 / acre
PROPOSED DEVELOPMENT PROGRAM (Maximum)				
Residential Land Use: 275 multi-family dwelling units				

Maps of the current City and County future land use designations are provided. See **Exhibit C.**

B. Indicate if the flexibility provisions of the Broward County Land Use Plan have been used for adjacent areas.

The flexibility provisions have not been utilized for the adjacent areas.

C. Existing use of amendment site and adjacent areas.

The existing uses of the amendment site and adjacent areas are provided in **Table 2** below:

TABLE 2: EXISTING USES	
Amendment Site	Mobile Homes
North	Canal, Broward County Electrical Generation Facility
South	Mixed Use (Neighborhood Retail & Residential)
West	Intensive commercial
East	Industrial

D. Proposed use of the amendment site including proposed square footage (for analytical purposes only) for each non-residential use and/or dwelling unit count. For Activity Center amendments, also provide each existing non-residential use square footage and existing dwelling units for amendment area.

The uses within the amendment area will be limited to those in the **Table 3** below:

TABLE 3: PROPOSED USES		
Use	**Proposed Intensity**	**Existing SF/DU**
Multi-Family	275 dwelling units	42 mobile homes / dwelling units (see also E. below)

Maps of the proposed City and County future land use designations are provided. See **Exhibit D.**

E. Maximum allowable development per local government adopted and certified municipal land use plans under existing designation for the site, including square footage/floor area ratio/lot coverage/height limitations/ for each non-residential use and/or dwelling unit count.

Based upon the existing Low-Medium (10) Residential land use and utilizing a ratio of 10 dwelling units per acre, the maximum allowable development would be 55 dwelling units.

5. ANALYSIS OF PUBLIC FACILITIES AND SERVICES

A. Potable Water Analysis

1. Provide the potable water level of service per the adopted and certified local land use plan, indicating the adoption date of the 10 Year Water Supply Facilities Workplan.

The County's Water Management Plan (adopted March 28, 2019) allows for a level of service of 28.9 MGD. The actual 2020 adjusted raw water demand is approximately 9.11 MGD and is projected in the County's Water Management Plan to increase to 10.18 MGD by 2040. The City's Consumptive Use Permit with the SFWMD provides for a withdrawal capacity of 35.96 MGD through 2028.

2. **Identify the potable water facility serving the area in which the amendment is located including the current plant capacity, current and committed demand on the plant and planned plant capacity expansions, including year and funding sources. Identify the well field serving the area in which the amendment is located including the South Florida Water Management District (SFWMD) permitted withdrawal and expiration date of the SFWMD permit.**

   The subject site is currently being provided potable water from Broward County Water Treatment Plant 3AWTP. Refer to **Table 4** for the current plant and wellfield capacity and demands for District 3A.

TABLE 4: DISTRICT 3A PLANT CAPACITY, DEMAND, AND WELLFIELD – POTABLE WATER	
Plant Capacity	2.0 MGD
Current Plant Demand	47,676 GD
Committed Plant Demand	2.0 MGD
SFWMD Permitted Withdrawal	20.67 MGD from the Biscayne Aquifer 0.58 MGD from the Floridan Aquifer
Wellfield Capacity	43.0 MGD
Wellfield Committed Capacity	34.9 MGD
Wellfield Remaining Capacity	8.1 MGD
Expiration date of SFWMD Permit (#06-00146-W & #06-01634-W)	April 10, 2028 and March 13, 2028

Source: Broward County Water Management Plan and City of Hollywood Comprehensive Plan

3. **Identify the net impact on potable water demand, based on adopted level of service, resulting from the proposed amendment. Provide calculations, including anticipated demand per square foot or dwelling unit.**

   The proposed development consists of 275 multifamily dwelling units Refer to **Table 5** for the proposed development's potable water impact.

TABLE 5: POTABLE WATER IMPACT			
	Use	**Calculation**	**Total**
Existing	42 mobile homes / existing number of dwelling units	**100** GPD per unit	4,200 GPD
Proposed	Residential 275 du	**350** GPD per unit	96,250 GPD
		Change	+92,050 GPD

Source: Broward County Water Management Plan

4. **Correspondence from potable water provider verifying the information submitted as part of the application on items 1-3 above. Correspondence must contain name, position and contact information of party providing verification.**

The letter from the potable water provider is included as **Exhibit E**.

B. Sanitary Sewer Analysis

1. **Provide the sanitary sewer level of service per the adopted and certified local land use plan.**

The level of service in the City of Hollywood Water Management Plan is 315 gallons per day per Equivalent Residential Connection (City of Hollywood WWTP).

2. **Identify the sanitary sewer facilities serving the area in which the amendment is located including the current plant capacity, current and committed demand on the plant and planned plant capacity expansions, including year and funding source.**

The subject site is currently being serviced by the City of Hollywood WWTP. Refer to **Table 6** for the Regional Wastewater System Plant capacity, demand, and planned expansions.

TABLE 6: SANITARY SEWER DEMAND, CAPACITY, AND EXPANSION	
Plant Capacity	48.75 MGD
Current + Committed Plant Demand	(42.0 MGD + 0.27 MGD) = 42.27 MGD
Planned Plant Capacity	60.0 MGD
Year and Funding Sources	2012, Water & Sewer Fund

Source: City of Hollywood Comprehensive Plan (2008)

3. **Identify the net impact on sanitary sewer demand, based on the adopted level of service, resulting from the proposed amendment. Provide calculations, including anticipated demand per square foot or dwelling unit.**

The proposed development consists of 275 multi-family dwelling units. Refer to **Table 7** for the proposed development's sanitary sewer impact.

TABLE 7: SANITARY SEWER IMPACT			
	Use	**Calculation**	**Total**
Existing	42 mobile homes / existing number of dwelling units	300 GPD/GRP Each	**12,600 GPD**
Proposed	Residential 275 du	250 GPD/Unit	**68,750 GPD**
		Change	**56,150 GPD**

Source: City of Hollywood Comprehensive Plan (2008)

4. **Correspondence from sanitary sewer provider verifying the information submitted as part of the application on items 1-3 above. Correspondence must contain name, position and contact information of party providing verification.**

   The letter from the sanitary sewer provider is included in **Exhibit E**.

C. Solid Waste Analysis

1. **Provide the solid waste level of service per the adopted and certified local land use plan.**
   The following is the adopted level of service standard for the proposed uses.

   Facility/Service Area Level of Service Standard

   Residential 8.9 lbs. per unit per day

   Source: City of Hollywood Comprehensive Plan (2008)

2. **Identify the solid waste facilities serving the service area in which the amendment is located including the landfill/plant capacity, current and committed demand on the landfill/plant capacity and planned landfill/plant capacity.**

   The City solid waste collection and disposal is handled by the BCICS landfill.

TABLE 8: SOLID WASTE CAPACITY
Landfill/Plant capacity: 4.823 million tons/year at BCICS Facility (698,235 tons/year at Resource Recovery Facility)
Current: 570,000 tons/ demand at BCICS Landfill
Committed Capacity: 570,000 tons/ demand at BCICS Landfill

Source: City of Hollywood Comprehensive Plan (2008)

3. **Identify the net impact on solid waste demand, based on the adopted level of service, resulting from the proposed amendment. Provide calculations, including anticipated demand per square foot or dwelling unit.**

   Table 9 below identifies the proposed development's solid waste impact.

TABLE 9: SOLID WASTE IMPACT			
	Use	**Calculation**	**Total**
Existing	42 mobile homes / existing number of dwelling units	8.9 lbs. per Unit/day	374 lbs./day
Proposed	Residential 275 du	8.9 lbs. per Unit/day	2,448 lbs./day
		Change	+3,074 lbs./day

Source: City of Hollywood Comprehensive Plan (2008)

4. **Correspondence from the solid waste provider verifying the information submitted as part of the application on items 1-3 above. Correspondence must contain name, position and contact information of party providing verification.**

   See **Exhibit F** for the solid waste provider information.

D. **Drainage Analysis**

1. **Provide the drainage level of service per the adopted and certified local land use plan.**

   1) Private Property: retain property and dispose of ½ inch of storm runoff during any five minute period.

   2) Buildings: To have the lowest floor elevation no lower than the elevation for the respective area depicted on the National Flood Insurance Rate Map (FIRM) by Federal Emergency Management Agency (FEMA) for flood hazard areas based on 100 year flood elevation plus 1 foot.

2. **Identify the drainage district and drainage systems serving the amendment area.**

   South Florida Water Management District and Broward County Environmental Engineering and Permitting Division

3. **Identify any planned drainage improvements, including year, funding sources and other relevant information.**

   Drainage improvements will be completed at time of construction, which is estimated to occur within 1-2 years after approvals are vested.

4. **Indicate if a Surface Water Management Plan has been approved by, or an application submitted to, the SFWMD and/or any independent drainage district, for the amendment site. Identify the permit number(s), or application number(s) if the project is pending, for the amendment site. If an amendment site is not required to obtain a SFWMD permit, provide documentation of same.**

Surface Water License will be submitted to Broward County during the course of the City of Dania Beach's site plan approval process.

5. **If the area in which the amendment is located does not meet the adopted level of service and there are no improvements planned (by the unit of local government or drainage authority) to address the deficiencies, provide an engineering analysis which demonstrates how the site will be drained and the impact on the surrounding properties. The information should include the wet season water level for the amendment site, design storm elevation, natural and proposed land elevation, one-hundred-year flood elevation, acreage of proposed water management retention area, elevations for buildings, roads and years, storage and runoff calculations for the design storm and estimated time for flood waters to recede to the natural land elevation.**

   The subject site is located within SFWMD. Development within the site will be required to meet the drainage standards of the 100 year floor criteria.

6. **Correspondence from local drainage district verifying the information submitted as part of the application on items 1-5 above. Correspondence must contain name, position and contact information of party providing verification.**

   The letter from the local drainage district will be provided upon receipt.

E. Recreation and Open Space Analysis

1. **Provide the recreation level of service per the adopted and certified local land use plan.**

   The adopted level of service for recreation and open space in both the City and Broward County is 3 acres per 1,000 residents

For amendments which will result in an increased demand for "community parks" acreage, as required by the Broward County Land Use Plan, an up-to-date inventory of the municipal community parks inventory must be submitted.

See **Exhibit G** for the City of Dania Beach parks inventory.

2. Identify the net impact on demand for "community parks" acreage, as defined by the Broward County Land Use Plan, resulting from this amendment.

TABLE 10: RECREATION AND OPEN SPACE IMPACT			
	Use	**Calculation**	**Total**
Existing	55 mobile homes/dwelling units (maximum allowable development per existing land use designation)	55 units x 2.5 persons per du[1] x 0.003 ac/pp[2]	0.413 acres
Proposed	275 multi-family units	275 units x 1.8 persons[1] x 0.003 ac/pp[2]	1.485 acres
Change			**+ 1.07 acres**

(1) Source: City of Dania Beach Demand Generation Rates(Sec. 805-110. - Recreation and open space level of service standard, generation rates, and impact mitigation)

(2) Source: City Comprehensive Plan – Future Land Use Element Policy 3.3

3. Identify the projected "community parks" acreage needs based on the local government's projected buildout population.

TABLE 11: COMMUNITY PARK NEEDS				
Planning Horizon	Population (Projected)(1)	Park Acreage Demand (amount needed to maintain LOS)	Available(2)	Surplus (+) / Deficit (-) acreage
2020	33,124	99.37 acres	127.83	+ 28.46 acres
2025	36,181	108.54 acres	127.83	+ 19.29 acres
2030	38,678	116.03 acres	127.83	+ 11.8 acres

(1) Estimates and projections by Shimberg Center for Housing Studies, based on 2000 and 2010 U.S. Census data and population projections by the Bureau of Economic and Business Research, University of Florida. University of Florida

(2) Source: City of Dania Beach Citywide Parks Master Plan, 2019

Based on this analysis, the City has adequate parks and open space facilities to meet the anticipated population in both the short term and long term planning horizons.

The following parks are located within approximately 5 miles of the amendment site:

City Parks

- P.J. Meli Aquatic Center Park (12.30 acres) – Community Park
- Dania Cove Park (4.7 acres) – Mini Park
- Tigertail Lake Center (27.40 acres) – Special Facility

- Tigertail Dog Park (11.9 acres) – Special Facility
- Griffin Marine Park (1.86 acres) – Special Facility

County Parks

- South Fork Canoe Launch (0.86 acres) – Neighborhood Park
- Topeekeegee Yugnee Park (138.6 acres) – Regional Park
- Plantation Heritage Park (88.5 acres) – Regional Park

4. As applicable, describe how the local government and/or applicant are addressing Broward County Land Use Plan Policies 2.5.4 and 2.5.5. (a. through e.) regarding the provision of open space.

The proposed development allocates a gross project area of 56, 153 SF (1.29 acres) for common open space.

F. Traffic Circulation Analysis

1. Identify the roadways impacted by the proposed amendment and indicate the number of lanes, current traffic volumes, adopted level of service and current level of service for each roadway.

Major roadways serving the amendment site include:

- SR-818/Griffin Road
- US-441/SR-7

The level of service (LOS) standards maintained by Broward County and the City of Dania Beach are summarized below in **Table 12**.

Broward County

The amendment site is located within the Southeast Concurrency District which is subject to the provisions of the Broward County Transportation Concurrency System. Therefore, the level of service standard determined by the Broward County Development Review Services was considered for this analysis. The level of service standard for all roadways within the impact area is LOS D for long range planning purposes.

City of Dania Beach

The City of Dania Beach recognizes the County's LOS D standards in their adopted Comprehensive Plan. In addition, the level of service standard, corresponding service volumes, existing (2017) peak hour volume and existing (2017) level of service for the surrounding roadway network are summarized in **Table 12**. Note that existing (2017) traffic volumes utilized in the analysis represent the latest available traffic volumes from the Broward County Metropolitan Planning Organization's (MPO) *Level of Service Spreadsheet-2017.*

TABLE 12: EXISTING (2017) CONDITIONS LOS ANALYSIS					
Roadway	*Segment*	*Existing Laneage*	*Maximum Service Volume*	*2017 Peak Hour Volume*	*2017 LOS*
Griffin Road	E of Fla Turnpike	6LA	5,390	3,278	C
Griffin Road	E of SR 7	6LA	5,390	3,325	C
SR-7	N of Stirling Rd	6LA	5,390	5,605	F
SR-7	N of Griffin Rd	6LA	5,390	5,273	D

2. **Identify the projected level of service for the roadways impacted by the proposed amendment for the long-range planning horizons. Please utilize average daily and P.M. peak hour traffic volumes per Broward County Metropolitan Planning Organization plans and projections.**

The projected level of service for the short-term (i.e., 2024) planning horizon was determined using linear interpolation of the currently available existing (2017) peak hour volumes and the long-term (2040) peak hour volumes to obtain the short-term peak hour volume. Once the interpolated value was obtained, FDOT's 2013 *Quality/Level of Service Handbook* was used to find the appropriate level of service volumes thresholds. The level of service for the short-term planning horizon is summarized in **Table 13.**

Long-term (2040) projected level of service was determined using 2040 traffic volume forecasts obtained from the Broward Country MPO's *Level of Service Spreadsheet-2017*. The level of service for the long-term planning horizon is summarized in **Table 14.**

TABLE 13: SHORT-TERM 2024 LOS ANALYSIS						
Roadway	*Segment*	*Existing Laneage*	*Maximum Service Volume*	*Growth Rate*	*2024 Peak Hour Volume*	*2024 LOS*
Griffin Road	E of Fla Turnpike	6LA	5,390	1.30%	3,576	C
Griffin Road	E of SR 7	6LA	5,390	1.22%	3,608	C
SR-7	N of Stirling Rd	6LA	5,390	1.69%	6,267	F
SR-7	N of Griffin Rd	6LA	5,390	1.32%	5,761	F

TABLE 14:LONG-TERM 2040 LOS ANALYSIS					
Roadway	*Segment*	*Existing Laneage*	*Maximum Service Volume*	*2040 Peak Hour Volume*	*2040 LOS*
Griffin Road	E of Fla Turnpike	6LA	5,390	4,256	C
Griffin Road	E of SR 7	6LA	5,390	4,256	C
SR-7	N of Stirling Rd	6LA	5,390	7,781	F
SR-7	N of Griffin Rd	6LA	5,390	6,878	F

3. **Planning Council staff will analyze traffic impacts resulting from the amendment. The applicant may provide a traffic impact analysis for this amendment – calculate anticipated average daily and pm peak hour traffic generation for the existing and proposed land use designations. If the amendment reflects a net increase in traffic generation, identify access points to/from the amendment site and provide a distribution of the additional traffic on the impacted roadway network for the long-range planning horizon.**

The trip generation potential for the amendment site was calculated using rates reported by the Institute of Transportation Engineers' (ITE) *Trip Generation Manual*, 10th Edition. The existing land use designation allows for a maximum of 10 units per acre on the 5.5-acre site resulting in 55 residential units. The proposed land use designation allows for a maximum of 50 units per acre on the 5.5-acre site resulting in 275 residential units.

Note that the land use designations differ between Broward County and the City of Dania Beach. Broward County's existing land use designation allows for low-rise residential units and the proposed land use designation allows for high-rise residential units. While the City's existing land use designation allows for residential mobile homes and the proposed land use designation allows for mid-rise residential units. Therefore, to provide a conservative analysis, the lower trip generator was used for the existing land use designation's trip generation and the higher trip generator was used for the proposed land use designation's trip generation. The site trip generation potential under existing conditions was evaluated utilizing ITE Land Use Code (LUC) 240 (Mobile Home Park). The site trip generation potential under proposed conditions was evaluated utilizing ITE LUC 221 (Multifamily Housing [Mid-Rise]).

A multimodal (public transit, bicycle, and pedestrian) factor of 4.0 percent (4.0%) was applied based on US Census *Means of Transportation to Work* data for the census tract in the vicinity of the project site. The multimodal factor was applied to the trip generation calculations to account for the environment in which the project site is located. It is expected that some residents, guests, employees, and patrons will choose to walk or use public transit to and from the development.

The proposed amendment is expected to generate 88 net new trips (54 entering and 34 exiting) during the P.M. peak hour. A summary of the trip generation rates and calculations is presented in **Table 15** and **Table 16**. Detailed trip generation calculations are presented as **Exhibit H.**

TABLE 15: TRIP GENERATION –EXISTING LAND USE DESIGNATION

Land Use Code	ITE Code	PM Trips
Mobile Home Park (55 dwelling units)	240	24
Total		**24**

Source: ITE *Trip Generation Manual*, 10th Edition.

TABLE 16: TRIP GENERATION – PROPOSED LAND USE DESIGNATION		
Land Use Code	**ITE Code**	**PM Trips**
Multifamily Housing (Mid-Rise) (275 dwelling units)	221	112
Total		**112**

Source: ITE *Trip Generation Manual*, 10th Edition.

External amendment traffic was distributed to the surrounding roadway network based on a select zone analysis performed utilizing the Florida Standard Urban Transportation Model Structure (FSUTMS) Southeast Regional Planning Model (SERPM). Note that within the SERPM, the Traffic Analysis Zone (TAZ) in which the project site is located includes one (1) centroid connector to the south along Griffin Road and no centroid connectors to SR-7. Therefore, minor adjustments were made to determine the expected traffic to/from the site.

It is expected that 48 percent (48%) of project traffic will access the site to/from the east, 26 percent (26%) of project traffic will access the site to/from the west, and 10 percent (10%) of project traffic will access the site to/from the south. These trips, totaling 84 percent (84%), will travel along SR-7 north of Griffin Road to access the project driveways. Therefore, to provide a conservative analysis, the significance calculations shown in Table 6 and Table 7 utilized the 84 percent (84%) of traffic accessing the site to/from the east, west, and south rather than the 16 percent (16%) of traffic accessing the site to/from the north. The FSUTMS SERPM output of the external amendment traffic distribution is contained in **Exhibit I.**

Impacts to the surrounding roadway network were evaluated to identify specific links that would be both significantly and adversely impacted as a result of the increase in project traffic associated with the proposed land use plan amendment. Links were considered to be significantly impacted if the proposed land use amendment contributed net new external trips in excess of 3.0 percent (3.0%) of the roadway's maximum service volume reported in the Broward County MPO's *Level of Service Spreadsheet-2017.* This approach is consistent with the current methodology for impact determination used by the Broward County Planning Council. Significantly impacted links were considered to be adversely impacted when the total traffic volume reported for the horizon year exceeded the maximum service volume reported for the appropriate level of service standard. The short-term (2024) and long-term (2040) analyses are summarized in **Table 17** and **Table 18**.

Based on the short-term (2024) and the long-term (2040) analyses, no roadway segments were determined to be significantly nor adversely impacted by the development.

TABLE 17: 2024 PEAK HOUR SIGNIFICANCE CALCULATIONS

Roadway	Segment	Existing Laneage	Maximum Service Volume	Growth Rate	2024 Peak Hour Volume	LOS	% Assignment	Trips	% Impact	Significant Impact	2024 Peak Hour Volumes with Proposed Amendment	LOS
Griffin Road	E of Fla Turnpike	6LA	5,390	1.30%	3,576	C	26%	23	0.43%	No	3,599	C
Griffin Road	E of SR 7	6LA	5,390	1.22%	3,608	C	48%	42	0.78%	No	3,650	C
SR-7	N of Stirling Rd	6LA	5,390	1.69%	6,267	F	10%	8	0.15%	No	6,275	F
SR-7	N of Griffin Rd	6LA	5,390	1.32%	5,761	F	84%	74	1.37%	No	5,835	F

TABLE 18:2040 PEAK HOUR SIGNIFICANCE CALCULATIONS

Roadway	Segment	Existing Laneage	Maximum Service Volume	Growth Rate	2040 Peak Hour Volume	LOS	% Assignment	Trips	% Impact	Significant Impact	2040 Peak Hour Volumes with Proposed Amendment	LOS
Griffin Road	E of Fla Turnpike	6LA	5,390	1.30%	4,256	C	26%	23	0.43%	No	4,279	C
Griffin Road	E of SR 7	6LA	5,390	1.22%	4,256	C	48%	42	0.78%	No	4,298	C
SR-7	N of Stirling Rd	6LA	5,390	1.69%	7,781	F	10%	8	0.15%	No	7,789	F
SR-7	N of Griffin Rd	6LA	5,390	1.32%	6,878	F	84%	74	1.37%	No	6,952	F

4. Provide any transportation studies relating to this amendment, as desired.

No supplemental studies are being provided at this time.

G. Mass Transit Analysis

1. Identify the mass transit modes, existing and planned mass transit routes and scheduled service (headway) serving the amendment area within one-quarter of a mile.

Existing Broward County Bus Transit Service

- Broward County Transit (BCT) Route 15 operates on Griffin Road linking Fort Lauderdale-Hollywood International Airport Tri-Rail Station and County Line Road. It makes stops at Fort Lauderdale/Hollywood Airport Tri-Rail Station Arrival/Departure, Stirling Road and US-441/SR-7, Hollywood Boulevard and S 56th Avenue, Pembroke Road and SW 40th Avenue, Hallandale Beach Boulevard and SW 52nd Avenue, and County Line Road and SW 52nd Avenue. Route 15 operates with approximately 60-minute headways during the P.M. peak period.
- BCT Route 18 operates on US-441/SR-7 linking Lauderhill Mall and Golden Glades Park and Ride/Tri-Rail Station/Greyhound Station. It makes stops at Golden Glades Interchange, NW 215th Street and US-441/SR-7, Hollywood Boulevard and US-441/SR-7 (Tyler Street), Stirling Road and US-441/SR-7, Davie Boulevard and US-441/SR-7, and Lauderhill Mall. Route 18 operates with approximately 30-minute headways during the P.M. peak period.
- BCT Route 441 Breeze operates on US-441/SR-7 linking Coconut Creek Casino and Golden Glades Park and Ride/Tri-Rail Station/Greyhound Station. It makes stops at Turtle Creek Drive and US-441/SR-7, Atlantic Boulevard and US-441/SR-7, Oakland Park Boulevard and US-441/SR-7, Broward Boulevard US-441/SR-7, Stirling Road and US-441/SR-7, Hallandale Beach Boulevard and US-441/SR-7, and Golden Glades Interchange. Route 441 Breeze operates with approximately 25-minute headways during the P.M. peak period.

Existing Community Shuttle Transit Service

- Dania Beach West Route operates on Griffin Road linking Dania Beach City Hall and Seminole Hard Rock Hotel and Casino. It makes stops at Dania Beach City Hall, NW 1st Street and NW 14th Avenue, Stirling Road and Complex Pickup, Oakwood Square and K-Mart, Park Road and SW 55th Street, Fort Lauderdale-Hollywood International Airport Tri-Rail Station, Griffin Road and SW 31st Avenue Publix, Hard Rock Casino and SW 54th Court/Luck Street, and Park Road and SW 55th Street.

Planned Mass Transit Routes

- BCT Local Route Griffin is planned to operate on Griffin Road within the vicinity of the project. This route is expected to be implemented in 2026.

- BCT Rapid Bus Route is planned to operate on US-441/SR-7 within the vicinity of the project. This route is expected to be implemented in 2021.

The route information described above is provided in **Exhibit J**.

2. Describe how the proposed amendment furthers or supports mass transit use.

It is anticipated that the proposed development will support mass transit use as it is located within ¼ mile of three (3) existing BCT bus routes, one (1) existing community shuttle route, and two (2) proposed BCT bus routes. It is expected that a portion of residents and guests will choose to use public transit to and from the proposed redevelopment.

3. Correspondence from transit provider verifying the information submitted as part of the application on items 1-2 above. Correspondence must contain name, position and contact information of party providing verification.

A copy of correspondence with BCT is presented as **Exhibit K.**

H. Public Education Analysis

1. Public School Impact Application (School Consistency Review Report)

See **Exhibit L** for a copy of the School Consistency Review Report (dated July 8, 2020) received from the School Board of Broward County Facility Planning and Real Estate Department.

2. The associated fee in the form of a check made payable to the SBBC.

The Public School Impact Application and check payment were submitted to the School Board of Broward County. Please see **Exhibit L** for a copy of the School Consistency Review Report (dated July 8, 2020) received from the School Board of Broward County Facility Planning and Real Estate Department.

6. ANALYSIS OF NATURAL AND HISTORIC RESOURCES

A. Historic sites or districts on the National Register of Historic Places or locally designated historic sites.

A review of the Records of the Florida Department of State, Division of Historical Resources, State Historic Preservation Officer (SHPO), and the Broward County Historical Commission indicates no historic sites listed with the National Register of Historic Places (NRHP) are located within the amendment site.

The South New River Canal (Site ID BD04153), which is just north of the subject property, is eligible for listing with the NHRP. However, the proposed plan amendment would not alter the NRHP-eligible resource. Correspondence with SHPO regarding this project is attached as **Exhibit M**.

B. Archaeological sites listed on the Florida Master Site File

A review of the Records of the Florida Master Site File by the Department of State, Division of Historical Resources, SHPO indicates there are no archeological sites located within or adjacent to the amendment site.

C. Wetlands

Field reconnaissance was conducted on May 27, 2020 and no wetlands were present within the amendment site. There was one surface water (Florida Land Use, Cover and Forms Classification System (FLUCFCS) Code 510: Streams and Waterways) present within the center portion of the site. The shoreline along the northern project boundary consists of a concrete bag revetment. While no wetland vegetation was identified along the shoreline, a single white mangrove (Laguncularia racemosa) was observed growing out of the revetment. A FLUCFCS Map depicting the surface water and other land uses is attached as **Exhibit N.**

D. Local Areas of Particular Concern as identified within the Broward County Land Use Plan

The amendment site is not within an area designated as a Local Area of Particular Concern by the Broward County Land Use Plan.

E. Priority Planning Area map and Broward County Land Use Plan Policy 2.21.1 regarding sea level rise

The amendment site is not within a Priority Planning Area for sea level rise.

F. "Endangered" or "threatened species" or "species of special concern" or "commercially exploited" as per the Florida Fish and Wildlife Conservation Commission (fauna), the U.S. Fish and Wildlife Service (flora and fauna), or the Florida Department of Agriculture and Consumer Services (fauna). If yes, identify the species and show the habitat location on a map.

Based on a review of the Florida Natural Areas Inventory (FNAI) Biodiversity Matrix, there is one documented-historic occurrence of listed species on or near this amendment site: a manatee aggregation area (see **Exhibit O** – FNAI Report). However, upon further review of the US Army Corps of Engineers (USACE) Manatee Maps (2013), the warm water aggregation area is about 0.50 miles to the northeast of the amendment site (see **Exhibit P** – USACE Manatee Map for Broward County).

A review of Florida Fish and Wildlife Conservation Commission (FWC) bald eagle nests and wading bird rookeries showed no documented nests or rookeries within 0.25 miles from the site. Lastly, no listed species were observed onsite during the field reconnaissance. Wildlife species observed during field reconnaissance included green iguana (*Iguana iguana*), northern mockingbird (*Mimus polyglottos*), loggerhead shrike (*Lanius ludovicianus*), and mourning dove (*Zenaida macroura*).

G. Plants listed in the Regulated Plant Index for protection by the Florida Department of Agriculture and Consumer Services

There is no evidence to date of any plant species listed on the index being located on the amendment site. Additionally, there is no native habitat onsite which could support listed plant species.

H. Wellfields – indicate whether the amendment is located within a wellfield protection zone of influence as defined by Broward County Code, Chapter 27, Article 13 "Wellfield Protection." If so, specify the affected zone and any provisions which will be made to protect the wellfield.

The amendment site is not located within a Wellfield Protection Zone.

I. Soils – describe whether the amendment will require the alteration of soil conditions or topography. If so, describe what management practices will be used to protect or mitigate the area's natural features.

Development resulting from this amendment will not require the alteration of soil conditions or topography other than typical construction activity. No special soil conditions exist on site that would affect the land development activity. A section of the NRCS *Soil Survey of Broward County, East Part, Florida (1984)* Soils Map is attached as **Exhibit Q.**

J. Beach Access – Indicate if the amendment site fronts the ocean or would impact access to public beaches. If so, describe how public beach access will be addressed.

The amendment site does not front the ocean or have access to public beaches.

7. AFFORDABLE HOUSING

Describe how the local government is addressing Broward County Land Use Plan Policy 2.16.2 consistent with Article 5 of this Document.

The local government has established a requirement that all proposed amendments shall conform to Broward County Land Use Plan Policy 2.16.2 for affordable housing. The multi-family use includes a minimum of fifteen percent (15%) of affordable housing units income restricted for a minimum of thirty years (30) for individuals with a household income not exceeding one hundred-twenty percent (120%) of the Broward County Area Median Income.

8. LAND USE COMPATIBILITY

Describe how the amendment is consistent with existing and planned future land uses in the area (including adjacent municipalities and/or county jurisdictions). Identify specific land development code provisions or other measures that have or will be utilized to ensure land use compatibility.

The Project is currently designated Low-Medium (10) Residential and is compatible with the adjacent uses. The proposed land use is compatible with the surrounding uses depicted in the table below (Table 19) based on the policies identified below in Section 12. Although not located within a defined CRA, this area is ripe for redevelopment and the development program advances the goals of the City's Future Land Use (FLU) element. As previously noted, the project site is underutilized and the proposed request would facilitate redevelopment of the property with a mixed-use project that better utilizes the existing public infrastructure.

TABLE 19: SURROUNDING LAND USES

	Land Use – City	Land Use - County	Existing Site Use
North	N/A – County	Electrical Generation Facilities	Broward County Electrical Generation Facility
South	Transit Oriented Corridor City of Hollywood	Activity Center	Mixed-use Development (Neighborhood Retail & Residential)
West	B-2 Community Business City of Davie	Activity Center	Commercial / Retail
East	I-G Industrial City of Dania Beach	Industrial	Light Industrial

9. HURRICANE EVACUATION ANALYSIS

(Required for those land use plan amendments located in a hurricane evacuation zone as identified by the Broward County Emergency Management Division).

Provide a hurricane evacuation analysis based on the proposed amendment, considering the number of permanent and seasonal residential dwelling units (including special residential facilities) requiring evacuation, availability of hurricane shelter spaces, and evacuation routes and clearance times. The hurricane evacuation analysis shall be based on the best available data/modeling techniques as identified by the Broward County Emergency Management Division.

This amendment site is not located in an identified Hurricane Evacuation Zone. See **Exhibit R.**

10. REDEVELOPMENT ANALYSIS

Indicate if the amendment is located in an identified redevelopment area (i.e., Community Redevelopment Agency, Community Development Block Grant). If so, describe how the amendment will facilitate redevelopment and promote approved redevelopment plans.

This amendment site is not located in an identified community redevelopment area or part of a Community Development Block Grant (CDBG).

11. INTERGOVERNMENTAL COORDINATION

Indicate whether the proposed amendment site is adjacent to other local governments. If so, please provide additional copies for the notification and/or review by adjacent local governments.

The amendment site is adjacent to the City of Hollywood. The development plan incorporates the land within the City of Hollywood and the respective development elements within the City of Hollywood will be reviewed by the City of Hollywood's respective boards and commission. The development proposed within Hollywood includes ±230 hotel rooms and ±9,000 SF of retail.

12. CONSISTENCY WITH HIGHLIGHTED REGIONAL ISSUES AND POLICIES OF THE BROWARD COUNTY LAND USE PLAN

In this section, we will address how the re-designation of the Property from Low-Medium (10) Residential to Irregular Residential Density (50 du/ac) in the City, and Low-Medium (10) Residential to High (50) Residential in the County will be consistent with, and in furtherance of, the BrowardNext County Land Use Plan and the City's Future Land Use Element. With respect to the County's Land Use Plan, the re-designation is consistent with the following strategies, goals, objectives and policies of the County's Land Use Plan.

Consistency with County's Land Use Plan:

The re-designation of the Property to High (50) Residential on the County's Future Land Use Map is consistent with the following Strategic Goals:

STRATEGY TR-1: Prioritize new development and redevelopment to existing and planned downtowns and major transit corridors and transit hubs.

Strategy TR-1 is underscored by the recognition that "Broward County must efficiently accommodate population and economic growth…." Efficiently accommodating population and economic growth requires that the County approve land use re-designations that will allow people to live, work and play within the same area. The amendment project site is proposed to be High (50) Residential with a development program to redevelop an underutilized property with a singular and limited use into a mixed-use development incorporating and integrating a mix of retail, office, hotel and supporting

residential uses at densities supportive of accommodating population and economic growth. The integration of retail, office, and residential uses creates the opportunity for residents to live and work in the same property and creating a supportive economic community by having consumers in close proximity to consumer goods and services. The project design also includes shared access, multi-modal mobility options and pedestrian friendly promenades. The re-designation of the Property therefore furthers Strategy TR-1 by providing for new development that efficiently accommodates population and economic growth.

STRATEGY MM-2: Recognize and address the transportation and housing connection.

Strategy MM-2 acknowledges that the "two biggest household expenses are housing costs and transportation costs" and seeks to alleviate those expenses. As noted in Strategy MM-2, housing costs are composed of mortgages, rents, insurance and property taxes while transportation costs include car payments, fuel, insurance and maintenance costs. As demonstrated by the proposed mixed-use development of the Property will incorporate retail, office, hotel and residential uses – including 275 multifamily units, 230 hotel keys (with ancillary spaces), and over 9,000 square feet of retail – within one unified development plan. The residential component will be fully integrated to the development and will provide for convenient pedestrian access to the commercial uses on the Property. In addition, to further reduce transportation costs and to further the use of mass transit, the development will be incorporating bicycle facilities for residents and designated spaces for car sharing services.

The proposed re-designation will also seek to reduce housing costs by providing a set-aside for affordable housing to "Eligible persons" and "eligible households" as that term is defined in Section 420.9071 of the Florida Statutes, 2019. In particular, the development will set aside a certain number of affordable units for households that make up to 120 percent of the Area Median Income in and for Broward County.

By providing for a mixed use residential development and incorporating affordable units, the re-designation of the Property is clearly in furtherance of Strategy MM-2.

STRATEGY EP-3: Preserve and protect Broward County's natural environment through County and local environmental regulatory programs and well-planned patterns of growth and development.

One of the core implementation strategies of Strategy EP-3 is to promote the use of alternative modes of transportation and alternative fuels to reduce the negative impacts of exhaust fumes on air quality. The development of a mixed use community, which will feature retail, hotel and residential uses will incentivize pedestrianism and will make the use of a car inefficient and unnecessary. By discouraging dependence on automobiles, the Applicant is furthering Strategy EP-3.

STRATEGY EP-4: Provide recreation and open space areas which serve the diverse interests of both residents and visitors and that are compatible with the tropical and resort character of Broward County.

The re-designation of the Property will further Strategy EP-4 by providing for a net increase of 0.22 acres of common open space as detailed above. Providing for the net increase of common open space will enhance a critical component that will further the quality of life of the development's residents while

also providing more common open space opportunities for Broward County residents.

STRATEGY AH-1: Support sustainable funding sources to develop and/or rehabilitate affordable housing.

The re-designation of the Property will include a set aside for affordable housing as provided in Florida Statute, Section 420.9071 and as defined in Strategy AH-1, which provides that affordable housing is housing that is affordable to households that earn 120 percent or less of the County's AMI. Here, the Applicant is committing to setting aside, on a voluntary basis, a certain number of units as affordable housing. The most sustainable and replicable means of funding affordable housing is to have developers, such as the applicant, voluntarily set aside units for affordable housing. Accordingly, the re-designation is in furtherance of Strategy AH-1.

STRATEGY AH-4: Municipalities should adopt a comprehensive strategy to ensure a sufficient supply of affordable housing to help meet the needs of our population and economy.

The re-designation of the Property will include a set aside for affordable housing as provided in Florida Statute, Section 420.9071 and as defined in Strategy AH-1, which provides that affordable housing is housing that is affordable to households that earn 120 percent or less of the County's AMI. To assist with the affordable housing needs in Broward County, the development is committed to provide at least 15% (41 units) of the proposed 275 multi-family dwelling units to provide housing that is affordable to households that make up to 120% of the Area Median Income. Thus, the re-designation of the Property is in furtherance of Strategy AH4.

Consistency with City of Dania Beach Comprehensive Plan:

The re-designation of the Property to Irregular Residential Density (50) on the City's Future Land Use Map is consistent with the following objectives and policies:

Future Land Use Element

Policy 1.1 Provide for a mix of residential communities which will promote a diverse population and a healthy environment.

Policy 5. 1 Encourage development to enhance the tax base of the community.

Housing Element

Objective I – Assist the private sector with the provision of 450 additional housing units between 1995 and 2005 and 1,073 total units by between 2005 and 2010. The housing will be of various types and affordability to existing and anticipated population growth.

Objective IV – The City shall reduce the deficit in the supply of affordable housing units by at least 5 units by the year 2000, by at least 25 units by the year 2005, and by at least 50 units by the year 2010.

Policy 4.3 Support programs designed to increase the income levels of low income households.

Policy 11.6 Promote mixed-use development that provides an array of housing types along transit

corridors, including the establishment of a Local Activity Center (LAC) future land use designation, the development of mixed use zoning districts, and the allocation of flex units to mixed-use projects.

Transportation Element

Objective I – On an annual basis, through planning and land use regulation, the City shall continue to protect, maintain and improve the functional relationship between the multi-modal transportation system and the future land use map to ensure that the transportation system is convenient and meets the needs of existing and future residents and land use patterns.

Policy 1.11 Support Broward County Transit's efforts to encourage improved access to public transit through the provision of bicycle facilities, such as storage lockers, at appropriate locations, as new development occurs.

Policy 2.4 Encourage joint use of driveways and parking areas, and encourage the use of cross access easements among adjoining property owners to allow circulation between sites and reduce the number of vehicular access points along roadways. 9J-5.019(4) (c)7.

Objective III – On an annual basis, through participation with the MPO, FDOT, Broward County, and other entities, support and encourage multi-jurisdictional efforts that help ensure that the multi-modal transportation system is properly designed to support the development and redevelopment of the City while it experiences orderly growth and sustains the environment.

Objective V – The City shall assure, through planning, land use regulation, intergovernmental coordination, or land acquisition, that transportation improvements are located so as to not disrupt or adversely impact the City's residential communities or adjacent environmentally sensitive lands. 9J-5.019(4) (b) 3.

13. ADDITIONAL SUPPORT DOCUMENT

A. Other support documents or summary of support documents on which the proposed amendment is based.

Not applicable.

B. Any proposed voluntary mitigation or draft agreements.

Not applicable.

14. PLAN AMENDMENT COPIES

A. 3 hard copies and 10 digital copies (13 copies total) for the BCPC (Please include additional copies, if amendment site is adjacent to other municipalities and/or county jurisdictions). Additional copies may be requested by the Planning Council Executive Director after the initial application submittal.

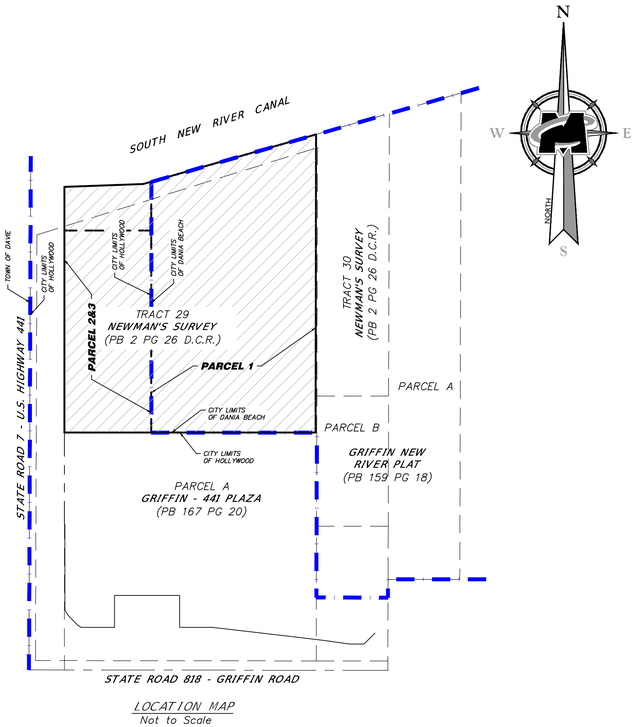
To be provided with transmittal.

B. If requesting concurrent transmittal to DEO, 1 hard copy and 10 digital copies (11 copies total), as required by DEO, of the corresponding local land use plan amendment application, including transmittal letter from municipality to DEO.

To be provided with transmittal.

Exhibit A

Survey with Legal Description



LOCATION MAP
Not to Scale

LEGAL DESCRIPTION:

PARCEL 1

A PORTION OF TRACT 29, SECTION 25, TOWNSHIP 50 SOUTH, RANGE 41 EAST, NEWMAN'S SURVEY, ACCORDING TO THE PLAT THEREOF, RECORDED IN PLAT BOOK 2, PAGE 26 OF THE PUBLIC RECORDS OF MIAMI–DADE COUNTY, FLORIDA MORE FULLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE INTERSECTION OF THE EAST RIGHT–OF–WAY LINE OF STATE ROAD NO. 7 WITH THE SOUTH LINE OF SAID SECTION 25; THENCE NORTHERLY ALONG THE SAID EAST RIGHT–OF–WAY, NORTH 02°06"55" EAST, 1111.80 FEET TO THE INTERSECTION OF THE EAST RIGHT–OF–WAY LINE OF STATE ROAD NO. 7 AND THE SOUTH RIGHT–OF–WAY LINE OF THE SOUTH NEW RIVER CANAL EASEMENT; THENCE EASTERLY ALONG SAID SOUTH RIGHT–OF–WAY, NORTH 90°00'00" EAST, 181.59 FEET; THENCE NORTH 76°04'42" EAST, 19.28 FEET TO THE POINT OF BEGINNING; THENCE CONTINUE NORTH 76°04'42" EAST, 394.91 FEET; THENCE SOUTH 02°12'46" WEST 686.55 FEET; THENCE NORTH 87°51'58" WEST, 378.37 FEET; THENCE NORTH 02°06'55" EAST, 577.47 FEET TO THE POINT OF BEGINNING. SAID LANDS SITUATE, LYING AND BEING IN BROWARD COUNTY, FLORIDA. SAID PARCEL CONTAINING 239,463 S.F. (5.5 ACRES ±)

PARCEL IDENTIFICATION NUMBER: 504125010520

TOGETHER WITH

PARCEL 2 AND 3

A PORTION OF TRACT 29, SECTION 25, TOWNSHIP 50 SOUTH, RANGE 41 EAST, NEWMAN'S SURVEY, ACCORDING TO THE PLAT THEREOF, AS RECORDED IN PLAT BOOK 2, PAGE 26, OF THE PUBLIC RECORDS OF MIAMI-DADE COUNTY, FLORIDA, MORE FULLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE INTERSECTION OF THE EAST RIGHT–OF–WAY LINE OF STATE ROAD NO. 7 WITH THE SOUTH LINE OF SAID SECTION 25; THENCE NORTHERLY ALONG THE SAID EAST RIGHT–OF–WAY NORTH 02° 06' 55" EAST A DISTANCE OF 546.50 FEET TO THE POINT OF BEGINNING; THENCE CONTINUE NORTHERLY, NORTH 02° 06' 55" EAST 565.30 FEET THE INTERSECTION OF THE EAST RIGHT–OF–WAY LINE OF STATE ROAD NO.7 AND THE SOUTH RIGHT–OF–WAY LINE OF THE SOUTH NEW RIVER CANAL EASEMENT; THENCE EASTERLY ALONG SAID SOUTH RIGHT–OF–WAY NORTH 90° 00' 00" EAST, 181.59 FEET; THENCE NORTH 76° 04' 42" EAST, 19.28 FEET; THENCE SOUTH 02° 06' 55" WEST 577.33 FEET; THENCE WESTERLY, NORTH 87° 53' 04" WEST, 200.00 FEET TO THE POINT OF BEGINNING. SAID LANDS SITUATE, LYING AND BEING IN BROWARD COUNTY, FLORIDA. SAID PARCEL CONTAINING 113,840 S.F. (2.6 ACRES ±)

PARCEL IDENTIFICATION NUMBER: 504125010524 & 504125010528

RESTRICTIONS / EASEMENTS:

THE EASEMENTS, ENCUMBRANCES AND RESTRICTIONS EVIDENCED BY RECORDED DOCUMENTS AND/OR OTHER TITLE SEARCH REPORT PROVIDED TO THE SURVEYOR AS NOTED IN RESTRICTIONS/EASEMENTS, OF THE ATTORNEYS' TITLE FUND SERVICES, LLC, PROVIDE FOR: CLARK & MUNEY, PLLC, FUND FILE NUMBER: 861926 DATED MARCH 18, 2020, AS TO THE EXTENT THEY CAN BE LOCATED ARE SHOWN HEREON OR OTHERWISE NOTED AS TO THEIR EFFECT ON THE PROPERTY AS FOLLOWS:

ITEM 2) ALL MATTERS CONTAINED ON THE PLAT OF NEWMAN'S SURVEY, AS RECORDED IN PLAT BOOK 2, PAGE 26, PUBLIC RECORDS OF MIAMI–DADE COUNTY, FLORIDA. (PARCELS 1, 2 AND 3). THERE IS NOT RESTRICTIONS AND/OR EASEMENTS AS SHOWN ON THE FACE OF THE PLAT, HOWEVER THERE ARE RIGHT OF WAY DEDICATION AS SHOWN ON SAID PLAT THAT AFFECTS THE SUBJECT PROPERTY AND IT IS SHOWN HEREON.

ITEM 3) RESERVATIONS AS SET FORTH IN THE DEED FROM THE TRUSTEES OF THE INTERNAL IMPROVEMENT FUND OF THE STATE OF FLORIDA RECORDED IN DEED BOOK 7, PAGE 576, PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA; HOWEVER, THE RIGHT OF ENTRY AND EXPLORATION ASSOCIATED WITH THE OIL AND MINERAL RESERVATION HAS BEEN RELEASED PURSUANT TO SEC. 270.11, F.S. (PARCELS 1, 2 AND 3). DOCUMENT PROVIDED TO THE SURVEYOR IS NOT READABLE.

ITEM 4) RESERVATIONS AS SET FORTH IN THE DEED FROM THE TRUSTEES OF THE INTERNAL IMPROVEMENT FUND OF THE STATE OF FLORIDA RECORDED IN DEED BOOK 12, PAGE 508, WHICH WERE PARTIALLY RELEASED BY DEED BOOK 802, PAGE 467, PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA; HOWEVER, THE RIGHT OF ENTRY AND EXPLORATION ASSOCIATED WITH THE OIL AND MINERAL RESERVATION HAS BEEN RELEASED PURSUANT TO SEC. 270.11, F.S. (PARCELS 1, 2 AND 3). DOCUMENT PROVIDED TO THE SURVEYOR IS NOT READABLE.

ITEM 5) CANAL EASEMENT CONTAINED IN WARRANTY DEED RECORDED IN O.R. BOOK 2930, PAGE 28, PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA. (PARCELS 1, 2 AND 3). AFFECTS THE SUBJECT PARCEL AND IT IS PLOTTED HEREON.

ITEM 6) EASEMENT IN FAVOR OF CENTRAL AND SOUTHERN FLORIDA FLOOD CONTROL DISTRICT RECORDED IN O.R. BOOK 2986, PAGE 809, PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA. (PARCELS 1, 2 AND 3). AFFECTS THE SUBJECT PARCEL AND IT IS PLOTTED HEREON.

ITEM 7) EASEMENT IN FAVOR OF CENTRAL AND SOUTHERN FLORIDA FLOOD CONTROL DISTRICT RECORDED IN O.R. BOOK 2986, PAGE 811, PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA. (PARCELS 1, 2 AND 3). AFFECTS THE SUBJECT PARCEL AND IT IS PLOTTED HEREON.

ITEM 8) RESOLUTION OF THE CENTRAL BROWARD DRAINAGE DISTRICT RECORDED IN O.R. BOOK 3438, PAGE 60, PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA. (PARCELS 1, 2 AND 3). AFFECTS THE SUBJECT PARCEL, HOWEVER IS NOT PLOTABLE.

ITEM 9) LICENSE AGREEMENT WITH BROWARD COUNTY RECORDED IN O.R. BOOK 4492, PAGE 777, PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA. (PARCELS 1, 2 AND 3). AFFECTS THE SUBJECT PARCEL, HOWEVER IS BLANKET IN NATURE AND NOT PLOTABLE.

ITEM 10) BROWARD COUNTY ORDINANCE NO. 84–16 (Z) RECORDED IN O.R. BOOK 11676, PAGE 400, PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA. (PARCELS 1, 2 AND 3). THE ZONING DISTRICT WITHIN BROWARD COUNTY, BE AND HEREBY ARE CHANGED BY REZONING THE SUBJECT PARCEL FROM T–1 MOBILE HOME PARK TO B–3 GENERAL BUSINESS, SAID DOCUMENT AFFECTS THE SUBJECT PARCEL, HOWEVER IS BLANKET IN NATURE AND NOT PLOTABLE.

ITEM 11) TOWN OF DAVIE ORDINANCE NO. 85–97 RECORDED IN O.R. BOOK 13068, PAGE 486, PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA. (PARCELS 1, 2 AND 3). DO NOT AFFECT THE SUBJECT PARCEL.

ITEM 12) EASEMENT IN FAVOR OF FLORIDA POWER & LIGHT COMPANY RECORDED IN O.R. BOOK 17127, PAGE 165, PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA. (PARCELS 1, 2 AND 3). AFFECTS THE SUBJECT PARCEL, HOWEVER THE SKETCH AS SHOWN ON EXHIBIT A DOES NOT SHOW ENOUGH DIMENSIONS TO PLOT THE EASEMENT.

ITEM 13) CABLE TELEVISION INSTALLATION AND WIRING AGREEMENT WITH CABLE TV FUND 14–A/B VENTURE RECORDED IN O.R. BOOK 17453, PAGE 243, TOGETHER WITH AND AS AFFECTED BY RELEASE OF EASEMENT RECORDED IN O.R. BOOK 20804, PAGE 660, PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA. (PARCELS 1, 2 AND 3). AFFECTS THE SUBJECT PARCEL, HOWEVER IS BLANKET IN NATURE AND NOT PLOTABLE.

ITEM 14) EASEMENT AGREEMENT BY AND BETWEEN SAM B. NEVEL, TRUSTEE, AND RAMGOH SALES COMPANY, INC. RECORDED IN O.R. BOOK 28676, PAGE 655, PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA. (PARCELS 1, 2 AND 3). AFFECTS PARCEL A "GRIFFIN – 441 PLAZA", AS SHOWN ON PLAT BOOK 167 AT PAGE 20 FOR THE BENEFIT OF THE SUBJECT PARCEL, AND IT IS PLOTTED HEREON.

ITEM 15) MEMORANDUM OF LEASE FROM RAMGOH SALES, INC., LESSOR, TO NATIONAL ADVERTISING COMPANY, LESSEE, RECORDED IN O.R. BOOK 30829, PAGE 930, PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA. (PARCELS 1, 2 AND 3). AFFECTS THE SUBJECT PARCEL, HOWEVER IS NOT A SURVEY MATTER.

ITEM 16) TERMS AND CONDITIONS OF THE NOTICE OF PERMIT FROM THE SOUTH FLORIDA WATER MANAGEMENT DISTRICT RECORDED IN O.R. BOOK 32471, PAGE 1098, PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA. (PARCELS 1, 2 AND 3). AFFECTS THE SUBJECT PARCEL, HOWEVER IS NOT A SURVEY MATTER.

ITEM 17) ORDINANCE NO. 2005–53 RECORDED IN O.R. BOOK 41179, PAGE 1696, PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA. DOES NOT AFFECTS THE SUBJECT PARCEL, HOWEVER IS NOT A SURVEY MATTER.

ITEM 18) COURTESY NOTICE OF SUPER PRIORITY STATUS OF CITY OF DANIA BEACH CODE ENFORCEMENT LIENS RECORDED IN O.R. BOOK 47083, PAGE 1671, PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA. (PARCELS 1, 2 AND 3). AFFECTS THE SUBJECT PARCEL, HOWEVER IS BLANKET IN NATURE AND NOT PLOTTABLE.

ITEM 19) UTILITY EASEMENT AND LIFT STATION AGREEMENT RECORDED IN O.R. BOOK 47569, PAGE 1538, ASSIGNMENT OF UTILITY EASEMENT AND LIFT STATION AGREEMENT RECORDED IN INSTRUMENT NUMBER 116276435 AND 116276436, PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA. (PARCELS 1, 2 AND 3). AFFECTS THE SUBJECT PARCEL, HOWEVER IS BLANKET IN NATURE AND NOT PLOTTABLE.

ITEM 20) NON–EXCLUSIVE ASSIGNMENT OF EASEMENT AGREEMENT RECORDED IN O.R. BOOK 47569, PAGE 1545, PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA. (PARCELS 1, 2 AND 3). AFFECTS THE SUBJECT PARCEL, HOWEVER IS BLANKET IN NATURE AND NOT PLOTTABLE.

ITEM 21) ACCESS EASEMENT AND AGREEMENT RECORDED IN O.R. BOOK 47569, PAGE 1551, PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA. (PARCELS 1, 2 AND 3). AFFECTS PARCEL 2 AND 3 FOR THE BENEFIT OF PARCEL 1, AND IT IS PLOTTED HEREON.

ITEM 22) RIGHT OF WAY OCCUPANCY NOTICE OF PERMIT RECORDED IN INSTRUMENT NUMBER 113594665, PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA. (PARCELS 1, 2 AND 3). AFFECTS THE SUBJECT PARCEL, HOWEVER IS BLANKET IN NATURE NAD NOT PLOTTABLE.

SURVEYOR'S NOTES:

1. THE LEGAL DESCRIPTION OF THE SUBJECT PROPERTY IS THE SAME AS THE TITLE SEARCH REPORT AS PROVIDED ON FUND FILE NUMBER: 861926.

2. BEARING ARE BASED ON THE EAST RIGHT OF S.R.7 U.S. HIGHWAY 441 AS BEARS NORTH 01°51'43" WEST.

3. THIS SKETCH OF BOUNDARY SURVEY DOES NOT REPRESENT A MEAN HIGH WATER LINE SURVEY AS DEFINED UNDER CHAPTER 5J–17.050(G) FLORIDA ADMINISTRATIVE CODE OR DOES THIS SURVEY SUPPORT TO DETERMINE THE NATURE AND/OR LIMIT OF OWNERSHIP INTERESTS TO THE SUBMERGED LANDS ADJACENT TO THE SUBJECT PROPERTY. THE APPROXIMATELY SHORE LINE AS SHOWN HEREON REPRESENTS THE TOP OF BANK OF THE EXISTING WATERWAY AND NOT NECESSARILY THE SAFE UPLAND LINE AS DEFINED IN SAID CODE. THE MEAN HIGH WATER LINE AS SHOWN HEREON IS BASED ON ELEVATIONS TAKEN IN THE FIELD ON 02–19–2020, ELEVATION 0.37' NAVD88 BASED ON A TIDAL WATER SURVEY PROCEDURAL APPROVAL LETTER FROM THE FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION DATED 02–12–2020. THERE MAY BE ADDITIONAL SURVEY REQUIREMENTS NECESSARY TO ADDRESS THOSE SPECIFIC PERMIT PROCESSES IN ADDITION TO THE MEAN HIGH WATER LINE SURVEY.

4. ELEVATIONS ARE REFERRED TO THE NORTH AMERICAN VERTICAL DATUM, 1988 (NAVD 88). ELEVATIONS ARE BASED ON FLORIDA DEPARTMENT OF TRANSPORTATION DISTRICT 4 BRIDGE MONUMENTATION (BRIDGE NO. 860627) BENCHMARK NO. 860627B THE SAME BEING AN ALUMINUM DISK LOCATED 32' EAST OF EAST EDGE OF PAVEMENT OF SR 7 AND 522' NORTH OF NORTH LINE SAID BRIDGE, ELEVATION 5.05' AND BENCHMARK NO. 8696 X 182 RESET THE SAME BEING AN ALUMINUM DISK LOCATED 111' WEST OF EAST EDGE OF PAVEMENT OF SR 7 AND ALIGN WITH THE NORTH LINE OF SAID BRIDGE ELEVATION 8.65'.

5. THE ACCURACY OBTAINED FOR ALL HORIZONTAL CONTROL MEASUREMENTS AND OFFICE CALCULATIONS OF CLOSED GEOMETRIC FIGURES, MEETS OR EXCEEDS THE STANDARDS OF PRACTICE AS SET FORTH BY THE FLORIDA BOARD OF PROFESSIONAL SURVEYORS AND MAPPERS AS CONTAINED IN CHAPTER 5J–17.051 OF 1 FOOT IN 7,500 FEET FOR SUBURBAN AREAS.

6. THERE ARE NO DELINEATION OF THE PARKING SPACES WITHIN THE SURVEY AREA.

7. ALL UTILITIES SERVING THE PROPERTY ENTER THROUGH ADJOINING PUBLIC STREETS AND/OR EASEMENTS OF RECORD.

7. THERE ARE NO ENCROACHMENTS ONTO ADJOINING PREMISES, STREETS OR ALLEYS BY ANY BUILDINGS, STRUCTURES OR OTHER IMPROVEMENTS LOCATED ON THE PROPERTY, AND NO ENCROACHMENTS ONTO THE PROPERTY BY BUILDINGS, STRUCTURES OR OTHER IMPROVEMENTS SITUATED ON ADJOINING PREMISES OTHER THAN SHOWN HEREON.

8. TOTAL GROSS LAND AREA IS 353,303 SQUARE FEET, 8.1 ACRES ±.

9. RIGHT OF WAY AS SHOWN HEREON IS BASED ON THE RECORDED PLAT AND RIGHT OF WAY MAP FOR STATE ROAD No. 7 SECTION No. 8610 (108–202). ANY NOTORIOUS EVIDENCE OF OCCUPATION AND/OR USE OF THE DESCRIBED PARCEL FOR RIGHT–OF–WAY, INGRESS OR EGRESS ARE SHOWN ON THIS SURVEY DRAWING. HOWEVER, THIS SURVEY DOES NOT PURPORT TO REFLECT ANY RECORDED INSTRUMENTS OR RIGHT–OF–WAY OTHER THAN AS SHOWN ON THE UNDERLYING RECORD PLAT OR AS STATED IN THE LEGAL DESCRIPTION OR AS NOTED IN THE RECORDED DOCUMENTS PROVIDED TO THE SURVEYOR.

10. A COMPARISON BETWEEN MEASURED (M), PLAT (P), DEED (D) AND CALCULATED (C) DIMENSIONS IS DELINEATED HEREON. MEASURED DIMENSIONS (M) ARE BASED DIRECTLY ON THE RECOVERED MONUMENTATION. DEED DIMENSIONS IS BASED ON THE LEGAL DESCRIPTION. PLATTED DIMENSIONS ARE BASED ON RECORDED PLAT 167 AT PAGE 20 OF THE PUBLIC RECORDS OF BROWARD COUNTY.

11. THE SUBJECT PROPERTY LIES WITHIN TWO FLOOD AREAS. THAT PORTION OF THE SUBJECT PROPERTY, LYING WITHIN THE WATERWAY, LIES WITHIN A SPECIAL FLOOD HAZARD AREA (SFHA) AS DEFINED BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY. THE NATIONAL FLOOD INSURANCE RATE MAP FOR CITY OF DANIA BEACH, AND CITY OF HOLLYWOOD, FLORIDA PANEL No. 12011C554H, COMMUNITY No. 120034 AND 125113, BEARING AN EFFECTIVE AND REVISED DATE OF AUGUST 18, 2014, DELINEATES THAT PORTION OF THE HEREIN DESCRIBED LAND LYING WITHIN THE SFHA TO BE SITUATED WITHIN ZONE AE, BASE FLOOD ELEVATION 4 FEET THE AREA WEST AND SOUTH OF THE WATERWAY LIES WITHIN THE SFHA TO BE SITUATED WITHIN ZONE AH, BASE FLOOD ELEVATION 5, THE BALANCE OF THE HEREIN DESCRIBED LANDS LIES WITHIN TWO ZONE X, AN AREA OUTSIDE OF THE 2% ANNUAL CHANCE FLOODPLAIN AND AN AREA OF THE 0.2% ANNUAL CHANGE FLOOD.

12. THIS MAP IS INTENDED TO BE DISPLAYED AT A SCALE OF 1/30 & 1/40 OR SMALLER.

13. NO FIELD DELINEATION OF WETLANDS WAS CONDUCTED.

14. THERE IS NO VISIBLE EVIDENCE OF EARTH MOVING WORK AND BUILDING CONSTRUCTION WITHIN THE SITE.

15. THE PROPERTY HAS DIRECT VEHICULAR AND PEDESTRIAN ACCESS TO SR7 U.S. HIGHWAY 441.

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REV	DATE	DRAWN BY	DESCRIPTION
1	03/23/20	ALR	REVISED PER TITLE SEARCH REPORT FILE NUMBER: 861926.

AIMARA DIAZ LA ROSA
FLORIDA PROFESSIONAL
SURVEYOR & MAPPER - LICENSE NUMBER: LS6796

PORTION OF TRACT 29

FOR

CORPORATE COACHES INC & CCI PROPERTIES 1 LLC

NEWMAN'S SURVEY
(PLAT BOOK 2 PAGE 26)
DANIA BEACH/HOLLYWOOD
BROWARD COUNTY
FLORIDA

MIAMI OFFICE
8290 NW 64th Street
Miami, FL 33166
Phone: 305.597.9701
Fax: 305.597.9702

SCALE:	DATE:	DRAWN BY:	CHECKED BY:
AS SHOWN	02/18/2020	ALR	ALR

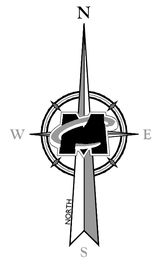
PROJECT NUMBER: 19003639A
DRAWING NAME: V-SURV

SHEET TITLE:
ALTA/NSPS
LAND TITLE SURVEY

SHEET NUMBER:
1 of 3

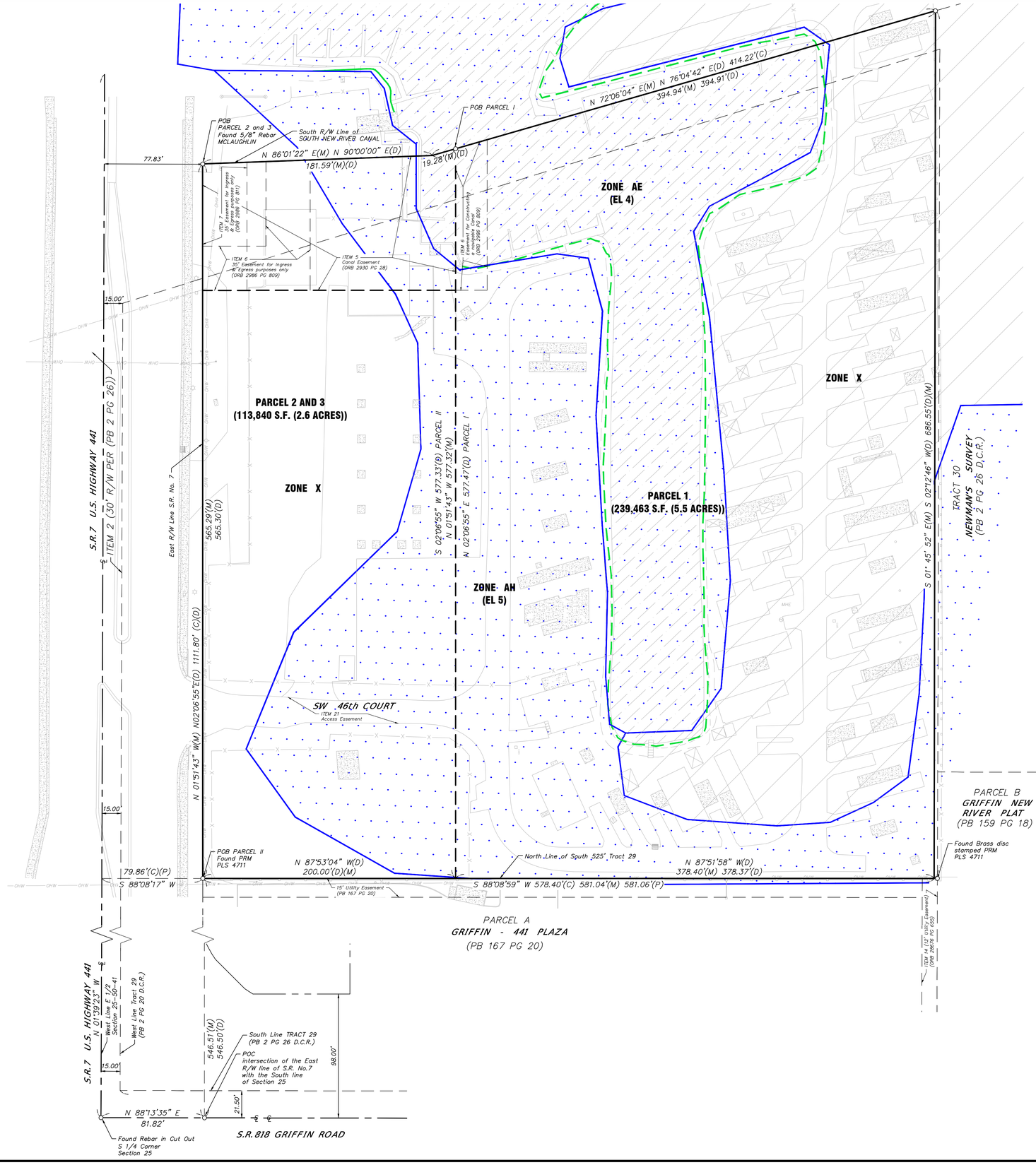
3639A - Dania-Hollywood - Mixed Real Estate Group\Survey\dwg\V-SURV.dwg By: ADIAZ

NOTE: DO NOT SCALE DRAWINGS FOR CONSTRUCTION.



40 0 40

SCALE : 1" = 40'



LEGEND:

POC	Point of Commencement
POB	Point of Beginning
PB	Plat Book
PG	Page
D.C.R.	Dade County Records
S.R.	State Road
PRM	Permanent Reference Monument
PLS	Professional Land Surveyor
(C)	Calculated Dimension
(M)	Measure Dimension
(D)	Deed Dimension
(P)	Platted Dimension
℄	Section Line
℄	Centerline
ORB	Official Records Book
EL	Elevation
S.F.	SQUARE FEET

3339A - Dania-Hollywood - Mezz Real Estate Group\Survey\Dwg\V-SURV.dwg\V-XX-SURVEY (1) By: ADIAZ

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State of F.L. C.O.A.: 30301 / LB7388

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REV	DATE	DRAWN BY	DESCRIPTION
1	02/12/20	ALR	REVISED PER TITLE SEARCH REPORT FILE NUMBER: R61926.

AIMARA DIAZ LA ROSA
FLORIDA PROFESSIONAL
SURVEYOR & MAPPER - LICENSE NUMBER: LS6796

PORTION OF TRACT 29

FOR

CORPORATE COACHES INC & CCI PROPERTIES 1 LLC

NEWMAN'S SURVEY
(PLAT BOOK 2 PAGE 26)
DANIA
BEACH/HOLLYWOOD
BROWARD COUNTY
FLORIDA

MIAMI OFFICE
8290 NW 64th Street
Miami, FL 33166

Phone: 305.597.9701
Fax: 305.597.9702

SCALE:	DATE:	DRAWN BY:	CHECKED BY:
AS SHOWN	02/18/2020	ALR	ALR

PROJECT NUMBER: 19003639A
DRAWING NAME: V-SURV

SHEET TITLE:
ALTA/NSPS
LAND TITLE SURVEY

SHEET NUMBER:
2 of 3

NOTE: DO NOT SCALE DRAWINGS FOR CONSTRUCTION.



LEGEND:

PB	Plat Book
PG.	Page
D.C.R.	Dade County Records
S.R.	State Road
PRM	Permanent Reference Monument
PLS	Professional Land Surveyor
(C)	Calculated Dimension
(M)	Measure Dimension
(D)	Deed Dimension
(P)	Platted Dimension
§	Section Line
℄	Centerline
MB	Mailbox
CABX	Cable Box
A/C	Air Conditioner
WV	Water Valve
MHS	Sanitary Manhole
COMM	Communication Box
MHE	Electric Manhole
GA	Guy Anchor
ICV	Irrigation Control Valve
WM	Water Meter
EM	Electric Meter
CONC.	Concrete
SWK.	Sidewalk
EB	Electric Box
(E)	Electric Manhole
(S)	Sewer Manhole
	Electric Pole
	Sign
	Light Pole
OHW	Overhead Electric Line
	Guy Anchor
	Tree
	Palm

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811 PROTECT YOURSELF
ALL STATES REQUIRE NOTIFICATION OF EXCAVATORS, DESIGNERS, OR ANY PERSON PREPARING TO DISTURB THE EARTH'S SURFACE ANYWHERE IN ANY STATE
Know what's below. Call before you dig.
FOR STATE SPECIFIC DIRECT PHONE NUMBERS VISIT: WWW.CALL811.COM

REV	DATE	DRAWN BY	DESCRIPTION
1	02/12/20	ALR	REVISED PER TITLE SEARCH REPORT FILE NUMBER: R61926.

AIMARA DIAZ LA ROSA
FLORIDA PROFESSIONAL
SURVEYOR & MAPPER - LICENSE NUMBER: LS6796

PORTION OF TRACT 29

FOR

CORPORATE COACHES INC & CCI PROPERTIES 1 LLC

NEWMAN'S SURVEY
(PLAT BOOK 2 PAGE 26)
DANIA
BEACH/HOLLYWOOD
BROWARD COUNTY
FLORIDA

MIAMI OFFICE
8290 NW 66th Street
Miami, FL 33166
Phone: 305.597.9701
Fax: 305.597.9702

SCALE:	DATE:	DRAWN BY:	CHECKED BY:
AS SHOWN	02/13/20	MCH	ALR

PROJECT NUMBER: 19003639A
DRAWING NAME: V-SURV (SH2)

SHEET TITLE:
ALTA/NSPS
LAND TITLE SURVEY

SHEET NUMBER:
3 of 3

NOTE: DO NOT SCALE DRAWINGS FOR CONSTRUCTION.

3639A - Dania-Hollywood - Mica Real Estate Group\Survey\dwg\V-SURV (SH2).dwg|Plot By: ADIAZ

Exhibit B

Location Map and Proposed Land Use

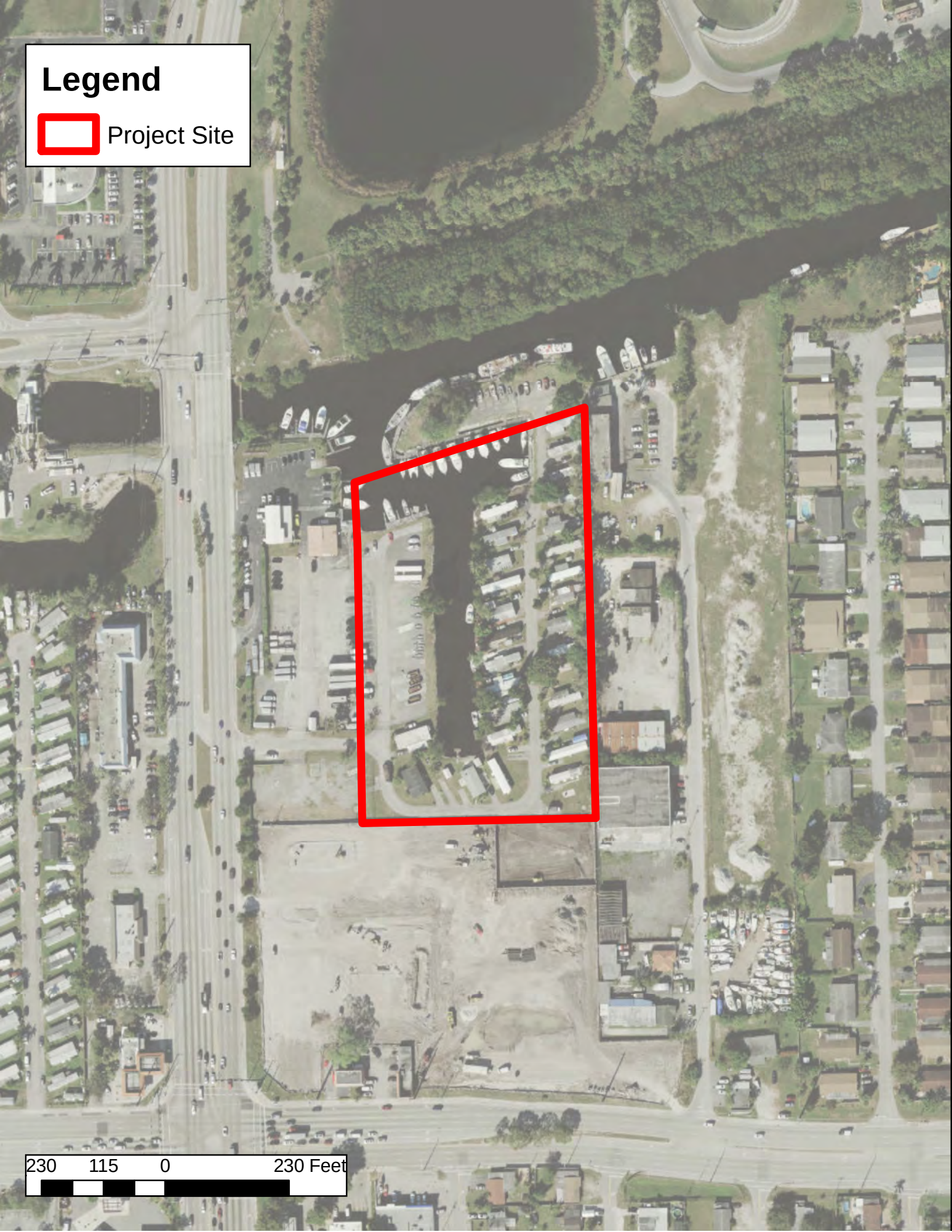

Legend
Project Site
230 115 0 230 Feet

Exhibit C

Map of Current Future Land Use Designations
City and BCLUP


Legend
Project Site
Existing Future Land Use (City)
Low (5) Residential
Low-Medium (10) Residential
Industrial
Water
230 115 0 230 Feet


Legend
Project Site
Existing Future Land Use (County)
Ocean/Waterbodies
Low (5) Residential
Low-Medium (10) Residential
Industrial
Regional Activity Center
Electrical Generation Facilities
230 115 0 230 Feet

Exhibit D

Map of Proposed Future Land Use Designations
City and BCLUP


Legend
Project Site
Proposed Future Land Use (City)
Low (5) Residential
Low-Medium (10) Residential
Irregular Residential Density
Industrial
Water
230 115 0 230 Feet


Legend
Project Site
Proposed Future Land Use (County)
Ocean/Waterbodies
Low (5) Residential
Low-Medium (10) Residential
High (50) Residential
Industrial
Regional Activity Center
Electrical Generation Facilities
230 115 0 230 Feet

Exhibit E

Sanitary Sewer/Potable Water Letter

Public Works Department • Water and Wastewater Services
WATER AND WASTEWATER ENGINEERING DIVISION
2555 West Copans Road • Pompano Beach Florida 33069
PHONE: 954-831-0745 • FAX: 954 831-0798/0925

Our Best. Nothing Less.

June 18, 2020

Botek Thurlow Engineering, Inc.
3409 NW 9th Avenue, Suite 1102
Ft. Lauderdale, FL 33309

RE: ABILITY TO PROVIDE POTABLE WATER & WASTEWATER SERVICE TO: HARBOR LANDINGS
FOLIO NO. 504125010520, 504125010524, 504125010528.

Dear Stephen:

Reference is made to your letter dated May 21st, 2020 (attached), regarding the ability of Broward County Water & Wastewater Services (WWS) to provide potable water and wastewater services to the reference development located within the FT. Lauderdale, FL.

Nothing in this letter reserves capacity for the referenced development or authorizes any construction. This letter is for informational purposes only, and a Utility Connection Permit must be obtained prior to work on WWS facilities. The developer must pay for and construct all improvements required to provide the required level of service for the project.

POTABLE WATER SUPPLY AND TREATMENT

The development will be supplied with potable water treated at the District 3 Water Treatment Plant (3AWTP). It will demand approximately 47,676 (GPD) gallons of potable water per day according to information supplied by Botek Thurlow Engineering, Inc to WWS. WWS has sufficient potable water and plant capacity to provide the service. There is a water distribution system available near the project.

WASTEWATER TREATMENT

Broward County water and Wastewater Services has pipes available for connection, however City of Hollywood City of Hollywood provides treatment. Please contact City of Hollywood for capacity.

Broward County Board of County Commissioners
Mark D. Bogen • Lamar P. Fisher • Beam Furr • Steve Geller • Dale V.C. Holness • Nan H. Rich • Tim Ryan • Barbara Sharief • Michael Udine
www.broward.org

Please contact me at (954) 831-0944 or mjaramillo@broward.org if you have any questions.

Sincerely,

Margarita Jaramillo

Land Development Coordinator

JM/bgb

C: Rolando Nigaglioni, P.E., BCEE, Planning and Development Manager
Jeremy Seiden, P.E., BCEE, PMP
File: W & WW Availability Requests

Botek Thurlow Engineering, Inc.
Civil Engineers

BTE Proj. No. 19-1001 Harbor Landings

May 21, 2020

Message:

This is a request for a letter of availability to supply water and wastewater to a proposed residential development to be constructed on the east side of State Road 7 (441) north of Griffin Road in the cities of Dania Beach and Hollywood within the Broward County Water and Wastewater Services area (District 3A).

Attached is a location map and the property survey. We are preparing preliminary civil engineering plans for site plan approval and a Land Use Plan Amendment.

A private lift station is required as gravity sewer is unavailable directly to the property. The force main will be connected to the existing BCWWS gravity system located in State Road 7 right of way.

The water and fire lines will be served from an on site looped system connected to the water mains also in 441, this system would be turned over to BCWWS.

The anticipated demands for water and sewer are

Residential Units (274 multi family)

274 x 174 GPD per unit (0.707 ERU's per unit)

1 ERU = 246 GPD

Demand = 274 x 174 = 47,676 Gallons Per Day (maximum day)

If you have any questions please call me at (954) 568-0888.

3409 NW 9th Avenue • Suite 1102 • Fort Lauderdale, FL 33309 • p. 954-568-0888, f. 954-568-0757
bte@botekthurlow-eng.com

Exhibit F

Solid Waste Letter

Waste Management Inc. of Florida

8801 NW 91st Street
Medley, FL 33178
Mob. (786) 920-7412
E-MAIL: sgallitano@wm.com

6/17/2020
213.814.8829
CCI Properties 1, LLC
4500 S State Road 7
Ft. Lauderdale, FL 33301

RE: 4695 SW 45th Terrace Ft. Lauderdale, FL 33314

This letter is to confirm that Waste Management will not have any issues servicing the proposed 275 multifamily residential units with waste and/or recycling services at the above location. Should you have any questions please feel free to contact me.

Thank you,
Stephanie Gallitano
Market Sales Manager

Exhibit G

Community Park Inventory

Dania Beach Parks and Recreation Facilities Inventory

Community Parks	Acres
Frost Park	8.55
C.W. Thomas Park Park	6.05
P.j. Meli Aquatic Center Park	12.30
Mini Parks	Acres
Chester Byrd Park	1.80
Frank C. Tootie Adler Park	
Linear Park	1.31
Mullikin Park	0.60
North Side Garden Park (Maleleuca)	0.59
Dania Cove Park	4.70
Mildred V. Jones Park	0.65
Star Centennial Park	0.11
Special Facilities	Acres
I.T. Parker Community Center	20.11
S.W. Community Center	0.53
Tigertail Dog Park	11.90
Tigertail Lake Center	27.40
Griffin Marine Park	1.86
Beach Facilities	Acres
Ocean Park Beach	26.50
Marina	2.87
Total Public Spaces	127.83
Natural Areas	Acres
Dania Salt Marsh	130.00
Total Park and Recreation Areas	257.83

Source: City of Dania Beach Citywide Parks Master Plan, 2019

Exhibit H

Trip Generation

PM PEAK HOUR TRIP GENERATION COMPARISON

EXISTING WEEKDAY PM PEAK HOUR TRIP GENERATION

		ITE TRIP GENERATION CHARACTERISTICS					DIRECTIONAL DISTRIBUTION		GROSS VOLUMES			MULTIMODAL REDUCTION		EXTERNAL TRIPS			INTERNAL CAPTURE		NET NEW EXTERNAL TRIPS			PASS-BY CAPTURE		NET NEW EXTERNAL TRIPS		
		Land Use	ITE Edition	ITE Code	Scale	ITE Units	Percent In	Percent Out	In	Out	Total	Percent	MR Trips	In	Out	Total	Percent	IC Trips	In	Out	Total	Percent	PB Trips	In	Out	Total
GROUP 1	1	Mobile Home Park	10	240	55	du	62%	38%	15	10	25	4.0%	1	14	10	24	0.0%	0	14	10	24	0.0%	0	14	10	24
	2																									
	3																									
	4																									
	5																									
	6																									
	7																									
	8																									
	9																									
	10																									
	11																									
	12																									
	13																									
	14																									
	15																									
		ITE Land Use Code		Rate or Equation				**Total:**	15	10	25	4.0%	1	14	10	24	0.0%	0	14	10	24	0.0%	0	14	10	24
		240		Y=0.46(X)																						

PROPOSED WEEKDAY PM PEAK HOUR TRIP GENERATION

		ITE TRIP GENERATION CHARACTERISTICS					DIRECTIONAL DISTRIBUTION		GROSS VOLUMES			MULTIMODAL REDUCTION		EXTERNAL TRIPS			INTERNAL CAPTURE		NET NEW EXTERNAL TRIPS			PASS-BY CAPTURE		NET NEW EXTERNAL TRIPS		
		Land Use	ITE Edition	ITE Code	Scale	ITE Units	Percent In	Percent Out	In	Out	Total	Percent	MR Trips	In	Out	Total	Percent	IC Trips	In	Out	Total	Percent	PB Trips	In	Out	Total
GROUP 2	1	Multifamily (Mid-Rise)	10	221	275	du	61%	39%	71	46	117	4.0%	5	68	44	112	0.0%	0	68	44	112	0.0%	0	68	44	112
	2																									
	3																									
	4																									
	5																									
	6																									
	7																									
	8																									
	9																									
	10																									
	11																									
	12																									
	13																									
	14																									
	15																									
		ITE Land Use Code		Rate or Equation				**Total:**	71	46	117	4.0%	5	68	44	112	0.0%	0	68	44	112	0.0%	0	68	44	112
		221		LN(Y) = 0.96*LN(X)+-0.63																						

	IN	OUT	TOTAL
NET NEW TRIPS	**54**	**34**	**88**

Exhibit I

Trip Distribution and Assignment



*Project trip distribution based on select zone analysis performed utilizing FSUTMS SERPM 2015/2045

Kimley»Horn

© 2020

Project Trip Distribution
Harbor Landings Redevelopment
Dania Beach, Florida

Exhibit J

Transit Data

For more details on our fares please visit our web site at Broward.org/BCT or call customer service: 954.357.8400.

Hearing-speech impaired/TTY: 954.357.8302

This publication can be made available in alternative formats upon request by contacting 954-357-8400 or TTY 954-357-8302.

BROWARD COUNTY TRANSIT
www.Broward.org/BCT

TRANSIT WATCH

WHEN IT COMES TO OUR SAFETY, WE CAN ALWAYS USE AN EXTRA PAIR OF EYES AND EARS. BE ALERT. CALL 954-357-LOOK (5665). TELL US.

This symbol is used on bus stop signs to indicate accessible bus stops.

PROTECTIONS OF TITLE VI OF THE CIVIL RIGHTS ACT OF 1964 AS AMENDED

Any person(s) or group(s) who believes that they have been subjected to discrimination because of race, color, or national origin, under any transit program or activity provided by Broward County Transit (BCT), may call 954-357-8481 to file a Title VI discrimination complaint or write to Broward County Transit Division, Compliance Manager, 1 N. University Drive, Suite 3100A, Plantation, FL 33324

3,500 copies of this public document were promulgated at a gross cost of $675, or $.084 per copy to inform the public about the Transit Division's schedule and route information. Reprinted 4/17

ROUTE 15
Weekday
Schedule
Effective 1/1/15



Griffin Road to County Line Road, stopping at Fort Lauderdale/Hollywood Airport Tri-Rail Station

MyRide BROWARD.org
Real Time Bus Information
MyRide.Broward.org

BROWARD COUNTY Transit
954-357-8400
Broward.org/BCT

Route 15

Griffin Road to County Line Road
Fort Lauderdale/Hollywood Airport Tri-Rail Station

MONDAY - FRIDAY

There are additional bus stops in between those listed.

NUMBERS IN BOXES REFER TO TIME POINTS ON MAP
Times with the letter "G" before them indicate bus returns to garage.

SOUTHBOUND

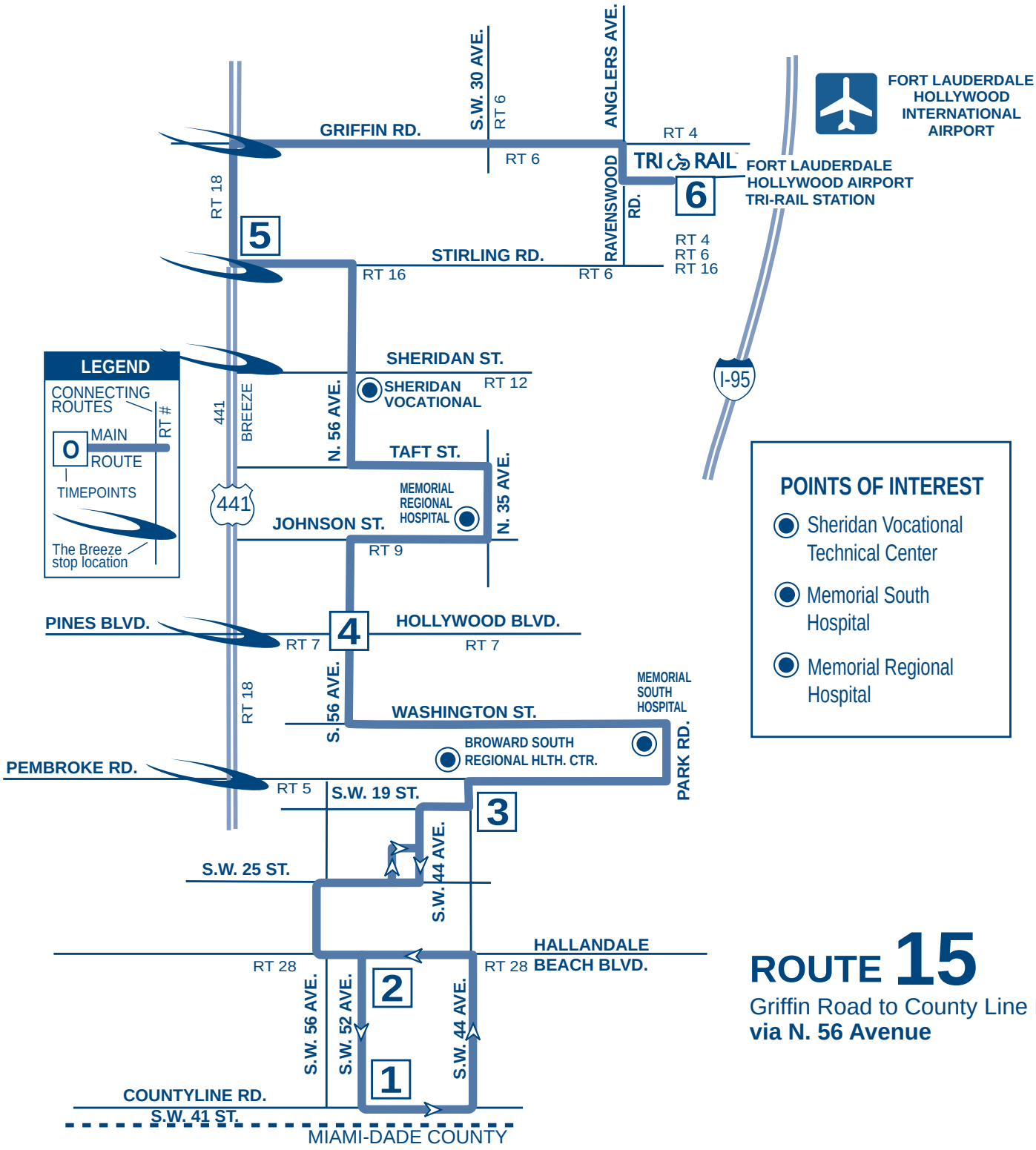
To County Line Road & S.W. 52 Avenue

FT. LAUDERDALE AIRPORT TRI-RAIL STATION **DEPART** 6	STIRLING RD. & HWY. 441 5	HOLLYWOOD BLVD. & S. 56 AVE. 4	PEMBROKE RD. & S. W. 40 AVE. 3	HALLANDALE BEACH BLVD. & S.W. 52 AVE. 2	COUNTY LINE RD. & S.W. 52 AVE. 1
5:55a	6:10a	6:26a	6:39a	6:50a	
7:00a	7:15a	7:31a	7:44a	7:55a	
8:05a	8:20a	8:36a	8:49a	9:00a	
9:10a	9:25a	9:41a	9:54a	10:05a	10:09aG
2:55p	3:10p	3:26p	3:39p	3:50p	
4:00p	4:15p	4:31p	4:44p	4:55p	
5:05p	5:20p	5:36p	5:49p	6:00p	
6:10p	6:25p	6:41p	6:54p	7:05p	7:09pG

NORTHBOUND

To Ft. Lauderdale Airport Tri-Rail

HALLANDALE BEACH BLVD. & S.W. 52 AVE. 2	PEMBROKE RD. & S.W. 40 AVE. 3	HOLLYWOOD BLVD. & S. 56 AVE. 4	STIRLING RD. & HWY. 441 5	FT. LAUDERDALE AIRPORT TRI-RAIL STATION **ARRIVE** 6
5:50a	6:08a	6:20a	6:35a	6:50a
6:55a	7:13a	7:25a	7:40a	7:55a
8:00a	8:18a	8:30a	8:45a	9:00a
9:05a	9:23a	9:35a	9:50a	10:05a G
2:50p	3:08p	3:20p	3:35p	3:50p
3:55p	4:13p	4:25p	4:40p	4:55p
5:00p	5:18p	5:30p	5:45p	6:00p
6:05p	6:23p	6:35p	6:50p	7:05pG



ROUTE 15

Griffin Road to County Line Road
via N. 56 Avenue

Holiday Bus Service

Sunday bus service is provided on the following observed holidays:

Labor Day Memorial Day
Independence Day Thanksgiving Day
Christmas Day

Fares

Exact fare, dollar bill or coins required. Operators do not carry change.

Fares are: Regular, Premium Express, Senior/Youth/ College/Disabled/Medicare.* Children (under 40 inches ride FREE)

Fare Deals

All Day Bus Pass offers unlimited rides on all routes. On sale on all BCT buses.

NOTE: Other cost saving passes cannot be purchased on BCT buses, but are available at the Central Bus Terminal and at authorized distributors.

10 Ride Pass: 10 Rides any time, any day. Expires after the tenth ride is taken.

7 Day Pass: Unlimited rides for seven consecutive days. Starts on the first day card is used. Expires after the seventh day.

31 Day Adult Pass: Unlimited rides for 31 consecutive days. Starts on the first day card is used.

31 Day Reduced Pass: Youth*, Seniors*, Disabled*, Medicare*, College Student*. Unlimited rides for 31 consecutive days. Starts on the first day card is used.

****Premium Express 10 Ride Pass:** 10 rides any time, any day. Expires after tenth ride is taken.

****Premium Express 31 Day Pass:** Unlimited rides for 31 consecutive days. Starts on the first day card is used.

Bus passes are not exchangeable, refundable or transferrable. Damaged cards are invalid. Lost, stolen or damaged cards will not be replaced.

*NOTICE: Proof of age is required for Youth fare (18 years or younger) and for Senior fare (65 years or older). For College Student Bus Pass, a current college photo ID card is required. For Disabled and Medicare fare, proof of disability (Medicare card) and photo I.D. is required. Eligible Senior fare patrons are encouraged to acquire their BCT Reduced Fare Photo ID cards.

** Premium Bus Pass can be purchased online at Broward.org/BCT and at select Broward County library locations.

Customer Service

Monday - Friday .....7 am - 7:45 pm
Saturday, Sunday and Holidays 8:30 am - 4:45 pm

Transit Operations Agents help with:

- Trip planning
- Identifying Bus Pass sales locations
- Routes, times and transfer information
- Special event information

Lost and Found: 954-357-8400

Lost and Found: 954-357-8400, Monday, Tuesday, Thursday and Friday, 9:00 am - 4:00 pm

TRANSFER POLICY

TRANSFERS BETWEEN REGULAR BUS ROUTE SERVICE AND PREMIUM EXPRESS BUS SERVICE

A BCT 31-Day Premium Express Bus Pass is acceptable on all BCT regular bus service. Passengers transferring from regular route bus service to express bus service with an All Day, 7-Day or 31-Day bus pass, must pay a premium upgrade fee of $1.00. Passengers with a regular 10-Ride bus pass or paying by cash on regular service will not be able to transfer between bus services and must pay the full premium fare when boarding the Express bus.

TRANSFERS FROM BCT TO OTHER SOUTH FLORIDA TRANSIT SYSTEMS

When boarding a BCT bus, passenger pays the appropriate BCT fare and may request a transfer from the bus operator if transferring to Miami-Dade Transit (MDT), Palm Tran or Tri-Rail.

TRANSFERS TO BCT FROM OTHER SOUTH FLORIDA TRANSIT SYSTEMS

When transferring from MDT, Palm Tran and Tri-Rail to BCT regular fixed-route bus service, passenger pays $.50 with a transfer issued by MDT or Palm Tran and proof of fare payment such as Easy Card and receipt issued by Tri-Rail. Tri-Rail passengers boarding BCT at any locations other than at a Tri-Rail station will be required to pay the full fare.

TRANSFERS BETWEEN OTHER SOUTH FLORIDA TRANSIT SYSTEMS AND PREMIUM EXPRESS BUS SERVICE

Transfers to MDT or Tri-Rail from Express, a transfer is issued and passenger must pay appropriate MDT or Tri-Rail fare.
Transfer from MDT or Tri-Rail to Express, a $ .50 transfer fee is required with the appropriate transfer from MDT or Tri-Rail.

The Express does not connect with Palm Tran. The Easy Card issued by MDT and Tri-Rail is not accepted as payment on any BCT bus.

BROWARD COUNTY FLORIDA

BROWARD COUNTY BOARD OF COUNTY COMMISSIONERS
An equal opportunity employer and provider of services.

For more details on our fares please visit our web site at Broward.org/BCT or call customer service: 954.357.8400.

Reading a Timetable - It's Easy

1. The map shows the exact bus route.
2. Major route intersections are called time points. Time points are shown with the symbol ☐.
3. The timetable lists major time points for bus route. Listed under time points are scheduled departure times.
4. Reading from left to right, indicates the time for each bus trip.
5. The bus picks up and drops off riders at all BCT bus stop signs along the route where there is a Broward County bus stop sign.
6. Arrive at the bus stop five minutes early. Buses operate as close to published timetables as traffic conditions allow.

Not paying your fare is a crime per Florida Statute 812.015. Violation constitutes a misdemeanor, punishable by jail time and/or a fine.

Information: 954.357.8400

Hearing-speech impaired/TTY: 954.357.8302

This publication can be made available in alternative formats upon request by contacting 954-357-8400 or TTY 954-357-8302.

This symbol is used on bus stop signs to indicate accessible bus stops.

BROWARD COUNTY FLORIDA

BROWARD COUNTY
BOARD OF COUNTY COMMISSIONERS
An equal opportunity employer and provider of services.

ROUTE 18

All Week

Schedule

Effective 4/20/20



Golden Glades Interchange to Lauderhill Mall
via Highway 441

MyRide BROWARD.org

Real Time Bus Information
MyRide.Broward.org

BROWARD COUNTY Transit

954-357-8400
Broward.org/BCT

MONDAY - SATURDAY

NORTHBOUND

To Lauderhill Mall

GOLDEN GLADES INTERCHANGE	NW 215 ST & US 441	HOLLYWOOD BLVD & US 441 (TYLER ST)	STIRLING RD & US 441	DAVIE BLVD & US 441	LAUDERHILL MALL
1	2	3	4	5	6
5:10a	5:22a	5:33a	5:43a	5:54a	6:05a
5:25a	5:37a	5:48a	5:58a	6:10a	6:22a
5:40a	5:52a	6:03a	6:14a	6:26a	6:38a
5:55a	6:08a	6:20a	6:31a	6:43a	6:55a
6:10a	6:23a	6:35a	6:46a	6:58a	7:11a
6:25a	6:38a	6:50a	7:01a	7::14a	7:27a
6:40a	6:53a	7:05a	7:17a	7:30a	7:43a
6:55a	7:09a	7:22a	7:34a	7:47a	8:00a
7:10a	7:24a	7:37a	7:49a	8:02a	8:15a
7:25a	7:39a	7:52a	8:04a	8:17a	8:30a
7:40a	7:54a	8:07a	8:19a	8:32a	8:45a
7:55a	8:09a	8:22a	8:34a	8:47a	9:00a
8:10a	8:24a	8:37a	8:49a	9:02a	9:15a
8:25a	8:39a	8:52a	9:04a	9:17a	9:30aG
8:40a	8:54a	9:07a	9:19a	9:32a	9:45a
8:55a	9:09a	9:22a	9:34a	9:47a	10:00aG
9:10a	9:24a	9:37a	9:49a	10:02a	10:15a
9:25a	9:39a	9:52a	10:04a	10:17a	10:30aG
9:40a	9:54a	10:07a	10:19a	10:32a	10:45a
10:10a	10:24a	10:37a	10:49a	11:02a	11:15a
10:40a	10:54a	11:07a	11:19a	11:32a	11:45a
11:10a	11:24a	11:37a	11:49a	12:02p	12:15p
11:40a	11:54a	12:07p	12:19p	12:32p	12:45p
12:10p	12:24p	12:37p	12:49p	1:02p	1:15p
12:40p	12:54p	1:07p	1:19p	1:32p	1:45p
1:10p	1:24p	1:37p	1:49p	2:02p	2:15p
1:40p	1:54p	2:07p	2:19p	2:32p	2:45p
2:10p	2:24p	2:37p	2:49p	3:02p	3:15p
2:40p	2:54p	3:07p	3:19p	3:32p	3:45p
2:55p	3:09p	3:22p	3:34p	3:47p	4:00p
3:10p	3:24p	3:37p	3:49p	4:02p	4:15p
3:25p	3:39p	3:52p	4:04p	4:17p	4:30p
3:40p	3:54p	4:07p	4:19p	4:32p	4:45p
3:55p	4:09p	4:22p	4:34p	4:47p	5:00p
4:10p	4:24p	4:37p	4:49p	5:02p	5:15p
4:25p	4:39p	4:52p	5:04p	5:17p	5:30p
4:40p	4:54p	5:07p	5:19p	5:32p	5:45pG
4:55p	5:09p	5:22p	5:34p	5:47p	6:00p
5:10p	5:24p	5:37p	5:49p	6:02p	6:15pG
5:25p	5:39p	5:52p	6:04p	6:17p	6:30p
5:40p	5:54p	6:07p	6:19p	6:32p	6:45p
5:55p	6:09p	6:22p	6:34p	6:47p	7:00pG
6:10p	6:24p	6:37p	6:49p	7:02p	7:14p
6:25p	6:39p	6:52p	7:04p	7:16p	7:28pG
6:40p	6:54p	7:06p	7:17p	7:29p	7:41p
7:10p	7:23p	7:35p	7:46p	7:58p	8:10p
7:40p	7:53p	8:05p	8:16p	8:28p	8:40p
8:10p	8:23p	8:35p	8:46p	8:58p	9:09p
8:40p	8:53p	9:05p	9:15p	9:26p	9:37p
9:10p	9:22p	9:33p	9:43p	9:54p	10:05p
9:40p	9:52p	10:03p	10:13p	10:24p	10:35p
10:05p	10:17p	10:28p	10:38p	10:49p	11:00p
10:35p	10:47p	10:58p	11:08p	11:19p	11:30p
11:05p	11:17p	11:28p	11:38p	11:49p	12:00aG
11:30p	11:42p	11:53p	12:03a	12:14a	12:25aG

SOUTHBOUND

To Golden Glades Interchange

LAUDERHILL MALL	DAVIE BLVD & US 441	STIRLING RD & US 441	HOLLYWOOD BLVD & US 441	NW 215 ST & US 441	GOLDEN GLADES INTERCHANGE
6	5	4	3	2	1
5:10a	5:21a	5:32a	5:42a	5:53a	6:05a
5:25a	5:36a	5:47a	5:57a	6:09a	6:22a
5:40a	5:51a	6:02a	6:13a	6:25a	6:38a
5:55a	6:07a	6:19a	6:30a	6:42a	6:55a
6:10a	6:22a	6:34a	6:45a	6:57a	7:11a
6:25a	6:37a	6:49a	7:00a	7:13a	7:27a
6:40a	6:52a	7:04a	7:16a	7:29a	7:43a
6:55a	7:08a	7:21a	7:33a	7:46a	8:00a
7:10a	7:23a	7:36a	7:48a	8:01a	8:15a
7:25a	7:38a	7:51a	8:03a	8:16a	8:30a
7:40a	7:53a	8:06a	8:18a	8:31a	8:45a
7:55a	8:08a	8:21a	8:33a	8:46a	9:00a
8:10a	8:23a	8:36a	8:48a	9:01a	9:15a
8:25a	8:38a	8:51a	9:03a	9:16a	9:30a
8:40a	8:53a	9:06a	9:18a	9:31a	9:45aG
8:55a	9:08a	9:21a	9:33a	9:46a	10:00a
9:10a	9:23a	9:36a	9:48a	10::01a	10:15aG
9:25a	9:38a	9:51a	10:03a	10:16a	10:30a
9:55a	10:08a	10:21a	10:33a	10:46a	11:00a
10:25a	10:38a	10:51a	11:03a	11:16a	11:30a
10:55a	11:08a	11:21a	11:33a	11:46a	12:00p
11:25a	11:38a	11:51a	12:03p	12:16p	12:30p
11:55a	12:08p	12:21p	12:33p	12:46p	1:00p
12:25p	12:38p	12:51p	1:03p	1:16p	1:30p
12:55p	1:08p	1:21p	1:33p	1:46p	2:00p
1:25p	1:38p	1:51p	2:03p	2:16p	2:30p
1:55p	2:08p	2:21p	2:33p	2:46p	3:00p
2:25p	2:38p	2:51p	3:03p	3:16p	3:30p
2:55p	3:08p	3:21p	3:33p	3:46p	4:00p
3:10p	3:23p	3:36p	3:48p	4:01p	4:15p
3:25p	3:38p	3:51p	4:03p	4:16p	4:30p
3:40p	3:53p	4:06p	4:18p	4:31p	4:45p
3:55p	4:08p	4:21p	4:33p	4:46p	5:00p
4:10p	4:23p	4:36p	4:48p	5:01p	5:15pG
4:25p	4:38p	4:51p	5:03p	5:16p	5:30p
4:40p	4:53p	5:06p	5:18p	5:31p	5:45p
4:55p	5:08p	5:21p	5:33p	5:46p	6:00p
5:10p	5:23p	5:36p	5:48p	6:01p	6:15p
5:25p	5:38p	5:51p	6:03p	6:16p	6:30p
5:40p	5:53p	6:06p	6:18p	6:31p	6:45pG
5:55p	6:08p	6:21p	6:33p	6:46p	7:00p
6:10p	6:23p	6:36p	6:48p	7:01p	7:14pG
6:25p	6:38p	6:51p	7:03p	7:15p	7:28p
6:40p	6:53p	7:06p	7:17p	7:29p	7:42pG
6:55p	7:07p	7:19p	7:30p	7:42p	7:55p
7:25p	7:37p	7:49p	8:00p	8:12p	8:25p
7:55p	8:07p	8:19p	8:30p	8:42p	8:55pG
8:25p	8:37p	8:49p	9:00p	9:11p	9:23p
8:55p	9:06p	9:17p	9:27p	9:38p	9:50p
9:25p	9:36p	9:47p	9:57p	10:08p	10:20p
9:55p	10:06p	10:17p	10:27p	10:38p	10:50p
10:25p	10:36p	10:47p	10:57p	11:08p	11:20p
10:55p	11:06p	11:17p	11:27p	11:38p	11:50pG
11:20p	11:31p	11:42p	11:52p	12:03a	12:15aG
11:45p	11:56p	12:07a	12:17a	12:28a	12:40aG

NUMBERS IN BOXES REFER TO TIME POINTS ON MAP

Times with the letter "G" after them indicate bus returns to garage.

SUNDAY

NORTHBOUND

To Lauderhill Mall

GOLDEN GLADES INTERCHANGE	NW 215 ST & US 441	HOLLYWOOD BLVD & US 441 (TYLER ST)	STIRLING RD & US 441	DAVIE BLVD & US 441	LAUDERHILL MALL
1	2	3	4	5	6
6:00a	6:12a	6:23a	6:33a	6:44a	6:55a
6:30a	6:42a	6:53a	7:03a	7:15a	7:27a
7:00a	7:13a	7:25a	7:36a	7:48a	8:00a
7:30a	7:43a	7:55a	8:06a	8:18a	8:30a
8:00a	8:13a	8:25a	8:36a	8:48a	9:00a
8:30a	8:43a	8:55a	9:06a	9:18a	9:30a
9:00a	9:13a	9:25a	9:36a	9:48a	10:00a
9:30a	9:43a	9:55a	10:06a	10:18a	10:30a
10:00a	10:13a	10:25a	10:36a	10:48a	11:00a
10:30a	10:43a	10:55a	11:06a	11:18a	11:30a
11:00a	11:13a	11:25a	11:36a	11:48a	12:00p
11:30a	11:43a	11:55a	12:06p	12:18p	12:30p
12:00p	12:13p	12:25p	12:36p	12:48p	1:00p
12:30p	12:43p	12:55p	1:06p	1:18p	1:30p
1:00p	1:13p	1:25p	1:36p	1:48p	2:00p
1:30p	1:43p	1:55p	2:06p	2:18p	2:30p
2:00p	2:13p	2:25p	2:36p	2:48p	3:00p
2:30p	2:43p	2:55p	3:06p	3:18p	3:30p
3:00p	3:13p	3:25p	3:36p	3:48p	4:00p
3:30p	3:43p	3:55p	4:06p	4:18p	4:30p
4:00p	4:13p	4:25p	4:36p	4:48p	5:00p
4:30p	4:43p	4:55p	5:06p	5:18p	5:30p
5:00p	5:13p	5:25p	5:36p	5:48p	6:00p
5:30p	5:43p	5:55p	6:06p	6:18p	6:30p
6:00p	6:13p	6:25p	6:36p	6:48p	7:00p
6:30p	6:43p	6:55p	7:05p	7:16p	7:27p
7:00p	7:12p	7:23p	7:33p	7:44p	7:55p
7:30p	7:42p	7:53p	8:03p	8:14p	8:25p
8:00p	8:12p	8:23p	8:33p	8:44p	8:55p
8:30p	8:42p	8:53p	9:03p	9:14p	9:25p
9:00p	9:12p	9:23p	9:33p	9:44p	9:55p
9:30p	9:42p	9:53p	10:03p	10:14p	10:25p
10:00p	10:12p	10:23p	10:33p	10:44p	10:55pG

SOUTHBOUND

To Golden Glades Interchange

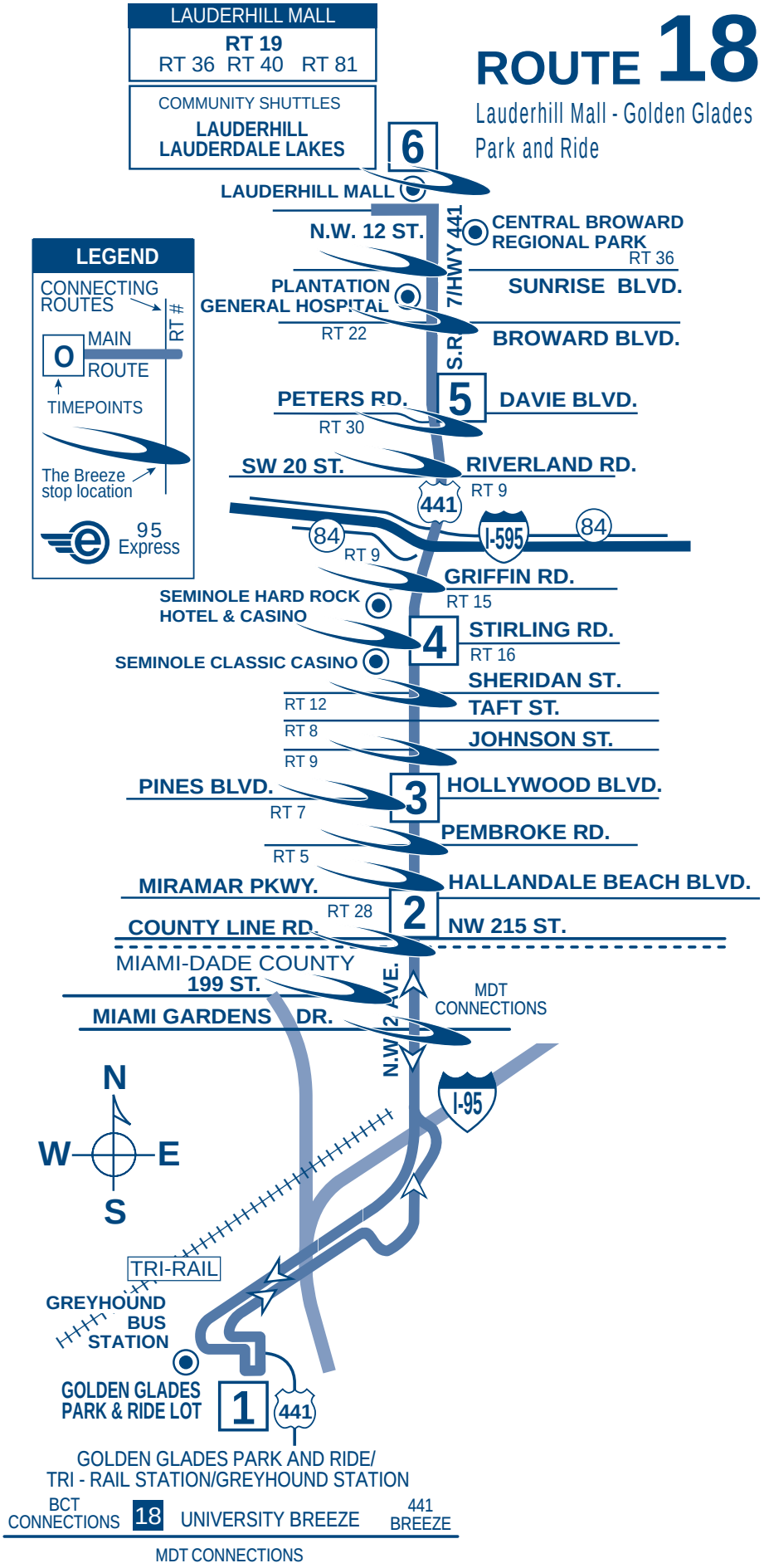
LAUDERHILL MALL	DAVIE BLVD & US 441	STIRLING RD & US 441	HOLLYWOOD BLVD & US 441	NW 215 ST & US 441	GOLDEN GLADES INTERCHANGE
6	5	4	3	2	1
6:45a	6:56a	7:08a	7:19a	7:31a	7:44a
7:15a	7:27a	7:39a	7:50a	8:02a	8:15a
7:45a	7:57a	8:09a	8:20a	8:32a	8:45a
8:15a	8:27a	8:39a	8:50a	9:02a	9:15a
8:45a	8:57a	9:09a	9:20a	9:32a	9:45a
9:15a	9:27a	9:39a	9:50a	10:02a	10:15a
9:45a	9:57a	10:09a	10:20a	10:32a	10:45a
10:15a	10:27a	10:39a	10:50a	11:02a	11:15a
10:45a	10:57a	11:09a	11:20a	11:32a	11:45a
11:15a	11:27a	11:39a	11:50a	12:02p	12:15p
11:45a	11:57a	12:09p	12:20p	12:32p	12:45p
12:15p	12:27p	12:39p	12:50p	1:02p	1:15p
12:45p	12:57p	1:09p	1:20p	1:32p	1:45p
1:15p	1:27p	1:39p	1:50p	2:02p	2:15p
1:45p	1:57p	2:09p	2:20p	2:32p	2:45p
2:15p	2:27p	2:39p	2:50p	3:02p	3:15p
2:45p	2:57p	3:09p	3:20p	3:32p	3:45p
3:15p	3:27p	3:39p	3:50p	4:02p	4:15p
3:45p	3:57p	4:09p	4:20p	4:32p	4:45p
4:15p	4:27p	4:39p	4:50p	5:02p	5:15p
4:45p	4:57p	5:09p	5:20p	5:32p	5:45p
5:15p	5:27p	5:39p	5:50p	6:02p	6:15p
5:45p	5:57p	6:09p	6:20p	6:32p	6:45p
6:15p	6:27p	6:39p	6:50p	7:02p	7:14p
6:45p	6:57p	7:08p	7:18p	7:29p	7:41p
7:15p	7:26p	7:37p	7:47p	7:58p	8:10p
7:45p	7:56p	8:07p	8:17p	8:28p	8:40p
8:15p	8:26p	8:37p	8:47p	8:58p	9:10p
8:45p	8:56p	9:07p	9:17p	9:28p	9:40p
9:15p	9:26p	9:37p	9:47p	9:58p	10:10pG
9:45p	9:56p	10:07p	10:17p	10:28p	10:40pG
10:15p	10:26p	10:37p	10:47p	10:58p	11:10pG
10:45p	10:56p	11:07p	11:17p	11:28p	11:40pG

NUMBERS IN BOXES REFER TO TIME POINTS ON MAP

Times with the letter "G" after them indicate bus returns to garage.

ROUTE 18

Lauderhill Mall - Golden Glades Park and Ride



Customer Service

Monday - Friday.....7 am - 7:45 pm
Saturday, Sunday and Holidays.....8:30 am - 4:45 pm

Transit Operations Agents help with:

- Trip planning
- Routes, times and transfer information
- Identifying Bus Pass sales locations
- Special event information

Lost and Found: 954-357-8400, Monday, Tuesday, Thursday and Friday, 9:00 am - 4:00 pm

Holiday Bus Service

Sunday bus service is provided on the following observed holidays:

New Year's Day
Independence Day
Labor Day
Thanksgiving Day
Memorial Day
Christmas Day

Fares

Exact fare, dollar bill or coins required. Operators do not carry change.

Fares are: Regular, Premium Express, Senior/Youth/Disabled/Medicare.* Children (under 40 inches ride FREE)

Fare Deals

All Day Bus Pass offers unlimited rides on all routes. On sale aboard all BCT buses.

NOTE: Other cost saving passes cannot be purchased on BCT buses, but are available at the Central Bus Terminal and at authorized distributors.

10 Ride Pass: 10 Rides any time, any day. Expires after the tenth ride is taken.

7 Day Pass: Unlimited rides for seven consecutive days. Starts on the first day card is used. Expires after the seventh day.

31 Day Adult Pass: Unlimited rides for 31 consecutive days. Starts on the first day card is used.

31 Day Reduced Pass: Youth*, Seniors*, Disabled*, Medicare*, College Student*. Unlimited rides for 31 consecutive days. Starts on the first day card is used.

****Premium Express 10 Ride Pass:** 10 rides any time, any day. Expires after tenth ride is taken.

****Premium Express 31 Day Pass:** Unlimited rides for 31 consecutive days. Starts on the first day card is used.

Bus Passes are not exchangeable, refundable or transferrable. Damaged cards are invalid. Lost, stolen or damaged cards will not be replaced.

*NOTICE: Proof of age is required for Youth fare (18 years or younger) and for Senior fare (65 years or older). For College Student Bus Pass, a college photo ID card is required. For Disabled and Medicare fare, proof of disability (Medicare card) and photo I.D. is required. Eligible Senior fare patrons are encouraged to acquire their BCT Reduced Fare Photo ID cards.

** Premium Bus Pass can be purchased online at Broward.org/BCT and at select Broward County library locations.

PROTECTIONS OF TITLE VI OF THE CIVIL RIGHTS ACT OF 1964 AS AMENDED

Any person(s) or group(s) who believes that they have been subjected to discrimination because of race, color, or national origin, under any transit program or activity provided by Broward County Transit (BCT), may call 954-357-8481 to file a Title VI discrimination complaint or write to Broward County Transit Division, Compliance Manager, 1 N. University Drive, Suite 3100A, Plantation, FL 33324



WHEN IT COMES TO OUR SAFETY, WE CAN ALWAYS USE AN EXTRA PAIR OF EYES AND EARS. BE ALERT. CALL 954-357-LOOK (5665). TELL US.

TRANSFER POLICY - EFFECTIVE 7/10/11

TRANSFERS BETWEEN REGULAR BCT BUS SERVICE AND BCT EXPRESS BUS SERVICE

Passengers using any BCT bus pass and transferring from a regular BCT route, to an Express bus route, must pay a $1.00 upgrade fee. Passengers with a Premium bus pass do not have to pay the $1.00 upgrade fee.

Passengers paying with cash, on a regular BCT bus route, will not be able to transfer to an Express bus route without paying the full premium fare when boarding the Express bus.

Passengers using an All-Day bus pass will be required to pay the $1.00 upgrade fee when boarding Express buses.

PREMIUM BUS PASS CUSTOMERS

The BCT 31-Day Premium Bus Pass is acceptable on all BCT regular bus routes.

TRANSFERS FROM BCT TO OTHER SOUTH FLORIDA TRANSIT SYSTEMS

When boarding a BCT bus, passenger pays the appropriate BCT fare and may request a transfer from the bus operator if transferring to Miami-Dade Transit (MDT), Palm Tran or Tri-Rail.

TRANSFERS TO BCT FROM OTHER SOUTH FLORIDA TRANSIT SYSTEMS

When transferring from MDT, Palm Tran and Tri-Rail to BCT regular fixed-route bus service, passenger pays $.50 with a transfer issued by MDT or Palm Tran and proof of fare payment such as Easy Card and receipt issued by Tri-Rail. Tri-Rail passengers boarding BCT at any locations other than at a Tri-Rail station will be required to pay the full fare.

TRANSFERS BETWEEN OTHER SOUTH FLORIDA TRANSIT SYSTEMS AND PREMIUM EXPRESS BUS SERVICE

Transfers to MDT or Tri-Rail from Premium Express Service, a transfer is issued and passenger must pay appropriate MDT or Tri-Rail fare.

Transfer from MDT or Tri-Rail to Premium Express Service, a $.50 transfer fee is required with the appropriate transfer from MDT or Tri-Rail.

The Premium Express Service does not connect with Palm Tran.

The Easy Card issued by MDT and Tri-Rail is not accepted as payment on any BCT bus.

For more details on our fares please visit our web site at Broward.org/BCT/faresandpasses.htm or call customer service: 954-357-8400.

Reading A Timetable - It's Easy

1. The map shows the exact bus route.
2. Major route intersections are called time points. Time points are shown with the symbol .
3. The timetable lists major time points for bus route. Listed under time points are scheduled departure times.
4. Reading from left to right, indicates the time for each bus trip.
5. Arrive at the bus stop five minutes early. Buses operate as close to published timetables as traffic conditions allow.

Not paying your fare is a crime per Florida Statute 812.015. Violation constitutes a misdemeanor, punishable by jail time and/or a fine.

Information: 954-357-8400

Hearing-speech impaired:
Florida Relay Service- 711 or 1-800-955-8771
TTY- 954-357-8302

This publication can be made available in alternative formats upon request.

This symbol is used on bus stop signs to indicate accessible bus stops.

BROWARD COUNTY
BOARD OF COUNTY COMMISSIONERS
An equal opportunity employer and provider of services.

6,000 copies of this public document were promulgated at a gross cost of $312, or $.052 per copy to inform the public about the Transit Division's schedule and route information. Printed 11/19

ROUTE 441 BREEZE

Weekdays

Schedule

Effective 8/27/17



Golden Glades/Tri-Rail Park and Ride to Turtle Creek Drive
via US-441

MyRide BROWARD.org
Real Time Bus Information
MyRide.Broward.org

BROWARD COUNTY Transit
954-357-8400
Broward.org/BCT

ROUTE 441 BREEZE

Monday - Friday Limited Service Stops at Highway 441 and these intersections ONLY.

- *TURTLE CREEK DR.*
- *SAMPLE RD.*
- *COPANS RD./ROYAL PALM BLVD.*
- *COCONUT CREEK PKWY.*
- *ATLANTIC BLVD.*
- *SOUTHGATE BLVD.*
- *KIMBERLY BLVD.*
- *COMMERCIAL BLVD.*
- *N.W. 41 ST.*
- *OAKLAND PARK BLVD.*
- *N.W. 26 ST.*
- *N.W. 19 ST.*
- *LAUDERHILL MALL STOP ON U.S. 441 AT N.W.12 ST.*
- *BROWARD BLVD.*
- *DAVIE BLVD.*
- *RIVERLAND RD./SW 20 ST.*
- *GRIFFIN RD.*
- *STIRLING RD.*
- *SHERIDAN ST.*
- *JOHNSON ST.*
- *HOLLYWOOD/PINES BLVD.*
- *PEMBROKE RD.*
- *HALLANDALE BEACH BLVD. Eastbound*
- *MIRAMAR PKWY. Westbound*
- *215 ST./ COUNTY LINE ROAD*
- *199 ST./IVES DAIRY RD.*
- *183 ST./MIAMI GARDENS DR.*
- *GOLDENGLADESPARK&RIDE/TRI-RAIL*

NORTHBOUND

To Turtle Creek Drive & US 441

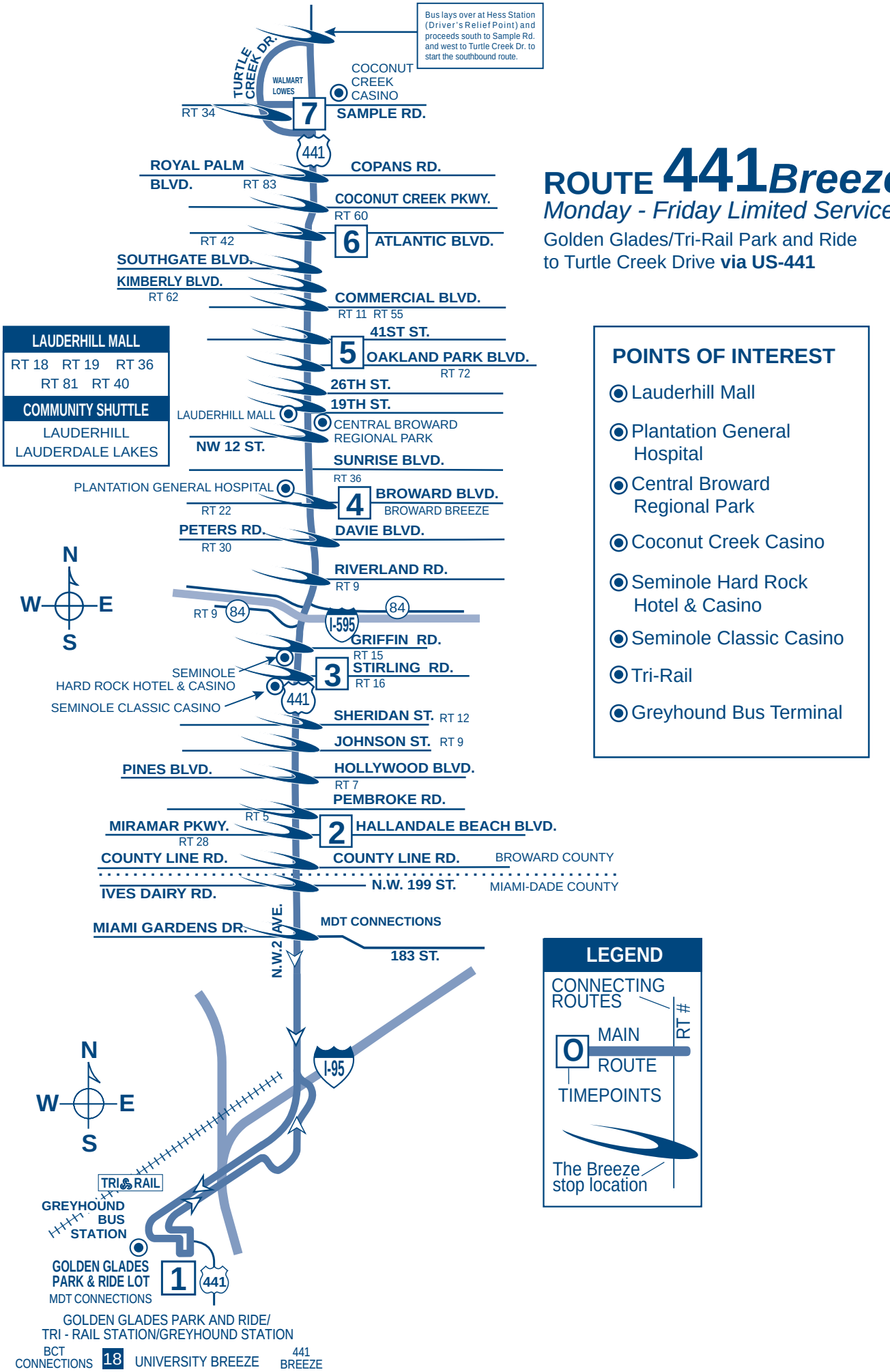
GOLDEN GLADES INTERCHANGE	HALLANDALE BCH BLVD & US 441	STIRLING RD & US 441	BROWARD BLVD & US 441	OAKLAND PARK BLVD & US 441	ATLANTIC BLVD & US 441	TURTLE CREEK DR & US 441
1	2	3	4	5	6	7
5:10a	5:22a	5:37a	5:51a	6:00a	6:14a	6:33a
5:30a	5:41a	5:55a	6:09a	6:20a	6:34a	6:53a
5:50a	6:01a	6:16a	6:32a	6:43a	6:57a	7:16a
6:05a	6:17a	6:33a	6:49a	7:00a	7:14a	7:32a
6:25a	6:37a	6:53a	7:09a	7:20a	7:46a	8:04a
6:45a	6:57a	7:13a	7:30a	7:43a	8:09a	8:34a
7:05a	7:17a	7:35a	7:52a	8:05a	8:28a	8:53a
7:25a	7:39a	7:57a	8:14a	8:27a	8:49a	9:13a
7:50a	8:04a	8:21a	8:38a	8:51a	9:10a	9:34a
8:15a	8:29a	8:46a	9:03a	9:15a	9:32a	9:55a
8:40a	8:54a	9:10a	9:26a	9:38a	9:55a	10:18a
9:05a	9:19a	9:35a	9:48a	9:58a	10:15a	10:35a
9:25a	9:39a	9:55a	10:06a	10:16a	10:33a	10:52a
9:50a	10:04a	10:20a	10:30a	10:44a	11:01a	11:20a
10:10a	10:24a	10:44a	10:54a	11:08a	11:25a	11:46a
10:35a	10:48a	11:06a	11:20a	11:34a	11:50a	12:17p
10:55a	11:08a	11:23a	11:37a	11:47a	12:02p	12:28p
11:20a	11:33a	11:49a	12:05p	12:14p	12:29p	12:53p
11:40a	11:53a	12:10p	12:25p	12:40p	12:55p	1:19p
11:55a	12:08p	12:26p	12:39p	12:54p	1:09p	1:33p
12:15p	12:28p	12:47p	1:00p	1:15p	1:30p	2:00p
12:38p	12:51p	1:10p	1:23p	1:38p	1:56p	2:30p
1:05p	1:18p	1:37p	1:52p	2:03p	2:22p	2:49p
1:32p	1:46p	2:05p	2:20p	2:31p	2:51p	3:11p
2:00p	2:15p	2:34p	2:49p	3:09p	3:29p	3:49p
2:27p	2:42p	3:00p	3:15p	3:35p	3:55p	4:21p
2:50p	3:05p	3:23p	3:38p	3:56p	4:16p	4:42p
3:05p	3:20p	3:38p	3:54p	4:09p	4:29p	4:56p
3:30p	3:45p	4:04p	4:23p	4:38p	4:58p	5:30p
3:50p	4:05p	4:25p	4:44p	5:00p	5:21p	5:52p
4:17p	4:32p	4:52p	5:11p	5:27p	5:48p	6:13p
4:45p	5:02p	5:20p	5:39p	5:56p	6:17p	6:47p
5:15p	5:33p	5:51p	6:05p	6:25p	6:44p	7:15p
5:45p	6:08p	6:26p	6:39p	7:11p	7:28p	7:46pG
6:15p	6:41p	6:53p	7:05p	7:23p	7:40p	7:58pG
6:45p	7:11p	7:28p	7:43p	7:58p	8:15p	8:33pG
7:15p	7:31p	7:48p	8:03p	8:18p	8:35p	8:53pG

NUMBERS IN BOXES REFER TO TIME POINTS ON MAP
Times with the letter "G" after them indicate bus returns to garage.

SOUTHBOUND

To Golden Glades Interchange

TURTLE CREEK DR & US 441	ATLANTIC BLVD & US 441	OAKLAND PARK BLVD & US 441	BROWARD BLVD & US 441	STIRLING RD & US 441	HALLANDALE BCH BLVD & US 441	GOLDEN GLADES INTERCHANGE
7	6	5	4	3	2	1
5:10a	5:20a	5:36a	5:49a	6:03a	6:21a	6:38a
5:30a	5:40a	5:55a	6:05a	6:19a	6:34a	6:51a
5:50a	6:00a	6:15a	6:25a	6:37a	6:54a	7:12a
6:10a	6:20a	6:37a	6:49a	7:03a	7:20a	7:39a
6:30a	6:42a	7:03a	7:16a	7:32a	7:48a	8:07a
6:50a	7:02a	7:26a	7:39a	7:56a	8:12a	8:31a
7:10a	7:21a	7:46a	7:58a	8:16a	8:33a	8:52a
7:30a	7:42a	8:03a	8:15a	8:32a	8:49a	9:08a
7:55a	8:07a	8:27a	8:40a	8:57a	9:14a	9:35a
8:20a	8:32a	8:52a	9:05a	9:19a	9:35a	9:56a
8:45a	8:57a	9:18a	9:30a	9:44a	10:00a	10:21a
9:05a	9:19a	9:37a	9:49a	10:03a	10:19a	10:40a
9:30a	9:42a	10:03a	10:15a	10:29a	10:47a	11:08a
9:50a	10:02a	10:23a	10:35a	10:47a	11:03a	11:24a
10:10a	10:21a	10:41a	10:53a	11:04a	11:19a	11:39a
10:30a	10:41a	10:58a	11:10a	11:21a	11:36a	11:55a
10:50a	11:02a	11:21a	11:33a	11:47a	12:01p	12:21p
11:10a	11:20a	11:39a	11:52a	12:06p	12:21p	12:44p
11:35a	11:46a	12:04p	12:17p	12:35p	12:51p	1:14p
12:00p	12:11p	12:35p	12:51p	1:08p	1:26p	1:49p
12:25p	12:38p	1:04p	1:17p	1:32p	1:50p	2:14p
12:45p	12:59p	1:19p	1:32p	1:47p	2:06p	2:30p
1:10p	1:24p	1:42p	1:55p	2:11p	2:30p	2:51p
1:35p	1:48p	2:06p	2:19p	2:35p	2:54p	3:12p
1:50p	2:02p	2:21p	2:34p	2:50p	3:09p	3:29p
2:17p	2:30p	2:50p	3:02p	3:18p	3:37p	3:59p
2:44p	2:57p	3:17p	3:30p	3:46p	4:05p	4:27p
3:10p	3:23p	3:46p	3:59p	4:15p	4:34p	4:58p
3:35p	3:49p	4:14p	4:27p	4:49p	5:08p	5:32p
4:02p	4:17p	4:42p	4:57p	5:21p	5:40p	6:04p
4:30p	4:47p	5:11p	5:26p	5:50p	6:10p	6:32p
4:55p	5:12p	5:38p	5:53p	6:17p	6:37p	6:57p
5:15p	5:33p	5:59p	6:14p	6:33p	6:52p	7:12pG
5:40p	5:57p	6:21p	6:35p	6:51p	7:10p	7:28pG
6:05p	6:21p	6:43p	6:57p	7:13p	7:31p	7:49pG
6:30p	6:45p	7:07p	7:19p	7:33p	7:51p	8:09pG
6:57p	7:12p	7:33p	7:44p	7:58p	8:16p	8:34pG
7:27p	7:39p	8:00p	8:11p	8:25p	8:43p	9:01pG



ROUTE 441 *Breeze*

Monday - Friday Limited Service

Golden Glades/Tri-Rail Park and Ride to Turtle Creek Drive **via US-441**

Customer Service

Monday - Friday.....7 am - 7:45 pm
Saturday, Sunday and Holidays.....8:30 am - 4:45 pm

Transit Operations Agents help with:

- Trip planning
- Routes, times and transfer information
- Identifying Bus Pass sales locations
- Special event information

Lost and Found: 954-357-8400, Monday, Tuesday, Thursday and Friday, 9:00 am - 4:00 pm

Holiday Bus Service

Sunday bus service is provided on the following observed holidays:

New Year's Day
Independence Day
Labor Day
Thanksgiving Day
Memorial Day
Christmas Day

Fares

Exact fare, dollar bill or coins required. Operators do not carry change.

Fares are: Regular, Premium Express, Senior/Youth/Disabled/Medicare.* Children (under 40 inches ride FREE)

Fare Deals

All Day Bus Pass offers unlimited rides on all routes. On sale aboard all BCT buses.

NOTE: Other cost saving passes cannot be purchased on BCT buses, but are available at the Central Bus Terminal and at authorized distributors.

10 Ride Pass: 10 Rides any time, any day. Expires after the tenth ride is taken.

7 Day Pass: Unlimited rides for seven consecutive days. Starts on the first day card is used. Expires after the seventh day.

31 Day Adult Pass: Unlimited rides for 31 consecutive days. Starts on the first day card is used.

31 Day Reduced Pass: Youth*, Seniors*, Disabled*, Medicare*, College Student*. Unlimited rides for 31 consecutive days. Starts on the first day card is used.

****Premium Express 10 Ride Pass:** 10 rides any time, any day. Expires after tenth ride is taken.

****Premium Express 31 Day Pass:** Unlimited rides for 31 consecutive days. Starts on the first day card is used.

Bus Passes are not exchangeable, refundable or transferrable. Damaged cards are invalid. Lost, stolen or damaged cards will not be replaced.

*NOTICE: Proof of age is required for Youth fare (18 years or younger) and for Senior fare (65 years or older). For College Student Bus Pass, a college photo ID card is required. For Disabled and Medicare fare, proof of disability (Medicare card) and photo I.D. is required. Eligible Senior fare patrons are encouraged to acquire their BCT Reduced Fare Photo ID cards.

** Premium Bus Pass can be purchased online at Broward.org/BCT and at select Broward County library locations.

PROTECTIONS OF TITLE VI OF THE CIVIL RIGHTS ACT OF 1964 AS AMENDED

Any person(s) or group(s) who believes that they have been subjected to discrimination because of race, color, or national origin, under any transit program or activity provided by Broward County Transit (BCT), may call 954-357-8481 to file a Title VI discrimination complaint or write to Broward County Transit Division, Compliance Manager, 1 N. University Drive, Suite 3100A, Plantation, FL 33324

TRANSIT WATCH

WHEN IT COMES TO OUR SAFETY, WE CAN ALWAYS USE AN EXTRA PAIR OF EYES AND EARS. BE ALERT. CALL 954-357-LOOK (5665). TELL US.

TRANSFER POLICY - EFFECTIVE 7/10/11

TRANSFERS BETWEEN REGULAR BCT BUS SERVICE AND BCT EXPRESS BUS SERVICE

Passengers using any BCT bus pass and transferring from a regular BCT route, to an Express bus route, must pay a $1.00 upgrade fee. Passengers with a Premium bus pass do not have to pay the $1.00 upgrade fee.

Passengers paying with cash, on a regular BCT bus route, will not be able to transfer to an Express bus route without paying the full premium fare when boarding the Express bus.

Passengers using an All-Day bus pass will be required to pay the $1.00 upgrade fee when boarding Express buses.

PREMIUM BUS PASS CUSTOMERS

The BCT 31-Day Premium Bus Pass is acceptable on all BCT regular bus routes.

TRANSFERS FROM BCT TO OTHER SOUTH FLORIDA TRANSIT SYSTEMS

When boarding a BCT bus, passenger pays the appropriate BCT fare and may request a transfer from the bus operator if transferring to Miami-Dade Transit (MDT), Palm Tran or Tri-Rail.

TRANSFERS TO BCT FROM OTHER SOUTH FLORIDA TRANSIT SYSTEMS

When transferring from MDT, Palm Tran and Tri-Rail to BCT regular fixed-route bus service, passenger pays $.50 with a transfer issued by MDT or Palm Tran and proof of fare payment such as Easy Card and receipt issued by Tri-Rail. Tri-Rail passengers boarding BCT at any locations other than at a Tri-Rail station will be required to pay the full fare.

TRANSFERS BETWEEN OTHER SOUTH FLORIDA TRANSIT SYSTEMS AND PREMIUM EXPRESS BUS SERVICE

Transfers to MDT or Tri-Rail from Premium Express Service, a transfer is issued and passenger must pay appropriate MDT or Tri-Rail fare.

Transfer from MDT or Tri-Rail to Premium Express Service, a $.50 transfer fee is required with the appropriate transfer from MDT or Tri-Rail.

The Premium Express Service does not connect with Palm Tran.

The Easy Card issued by MDT and Tri-Rail is not accepted as payment on any BCT bus.

INFORMATION

For more information about the City of Dania Beach Community Shuttle Service routes and connections:

954-924-6800 Ext. 3626

Monday - Friday: 8:30AM - 5PM

Hearing-speech impaired/TTY:

954-925-1388

Visit the City of Dania Beach's web site

www.daniabeachfl.gov

For more information about BCT routes, fares or connections, call:

BCT Rider Info:

954-357-8400

Hearing-speech impaired/TTY*

954-357-8302

*Teletype machine required

BROWARD COUNTY Transit

Visit Broward County Transit's web site at:

Broward.org/BCT

This publication can be made available in alternative formats upon request by contacting 954-357-8400 or TTY 954-357-8302.

BROWARD COUNTY FLORIDA

BROWARD COUNTY
BOARD OF COUNTY COMMISSIONERS
TRANSPORTATION DEPARTMENT
An equal opportunity employer and provider of services.

PROTECTIONS OF TITLE VI OF THE CIVIL RIGHTS ACT OF 1964 AS AMENDED

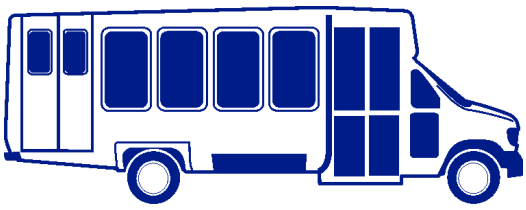
Any person(s) or group(s) who believes that they have been subjected to discrimination because of race, color, or national origin, under any transit program or activity provided by Broward County Transit (BCT), may call 954-357-8481 to file a Title VI discrimination complaint or write to Broward County Transit Division, Compliance Manager, 1 N. University Drive, Suite 3100A, Plantation, FL 33324.

DANIA BEACH
East Route
West Route

BCT Route 740 East
BCT Route 741 West

DANIA BEACH
SEA IT. LIVE IT. LOVE IT.

Community Shuttle Service Routes and Timetables





Effective: April 2014

DANIA BEACH COMMUNITY SHUTTLE ROUTES SERVICE

The City of Dania Beach and Broward County Transit (BCT) have partnered to provide the Dania Beach East and West Routes. This community shuttle service will increase the number of destinations and connections that can be reached through public transit. Destinations along the Dania Beach Routes include: Dania Beach City Hall & Library, Frost Park & Dania Jai Alai, Dania Beach Marina, Antique District Shops, US Post Office, Hotel Complex, Oakwood Plaza, Airport Tri-Rail Station, Sportsman's Park, Patrick J. Meli Park, Hard Rock Hotel and Casino and surrounding neighborhood.

Connections are available to BCT Routes 1 and US 1 Breeze, 4, 6, 12, 15, 16, 18 and 441 Breeze, and the South Florida Education Center (SFEC) Shuttle.

All shuttles on this route are air-conditioned and wheelchair accessible in accordance with the Americans with Disabilities Act (ADA). Bicycle racks are also provided. Please refer to this pamphlet for instruction on how to correctly use the bicycle racks.

The Dania Beach Community Shuttle Route is free of charge, but riders making connections to BCT routes are expected to pay the appropriate fares.

HOURS OF OPERATION

EAST ROUTE: Monday Through Saturday: 9AM – 5:30PM
WEST ROUTE: Monday Through Saturday: 9AM – 5:47PM

The Dania Beach East Route operates approximately every 60 minutes, with assigned stops. This route provides service to Dania Beach Marina beginning at 11AM.

The Dania Beach West Route operates approximately every 75 minutes, with assigned stops. This route provides service to Hard Rock Hotel and Casino beginning at 9AM.

Please refer to the timetable and map on the reverse side of this pamphlet. The shuttle will operate as close to schedule as possible. Traffic conditions and/or inclement weather may cause the shuttle to arrive earlier or later than the expected time. Please allow yourself enough time when using this service.

The Dania Beach Community Shuttle Routes will not operate once a hurricane warning has been issued or if other hazards do not allow for the safe operation of the shuttle.

HOLIDAYS

The Dania Beach East and West Routes do not operate on the following holidays observed by City of Dania Beach:

- New Year's Day
- Thanksgiving Day
- Christmas Eve/Day

BIKE RACKS

Bike racks are available on the Dania Beach Community Shuttles. Bike racks are designed to carry two bikes only. It is important to have the operator's attention before loading and unloading your bike. As the shuttle approaches, have your bike ready to load. Remove any loose items that may fall off.

Loading

- Always load your bike from the curbside of the street.
- Lower-Squeeze the handle and pull down to release the folded bike rack.
- Lift your bike into the rack, fitting the wheels into the slots of the vacant position closest to the shuttle.
- Latch-Pull and release the support arm over the front tire, making sure the support arm is resting on the tire, not on the fender or frame.

Unloading

- Before exiting, notify the operator you are removing your bike.
- Pull the support arm off the tire. Move the support arm down and out of the way. Lift your bike out of the rack. If your bike is the only one on the rack, return the rack to the upright position.
- Move quickly to the curb.

1,000 copies of this public document was promulgated at a gross cost of $1,316, or $1.32per copy, to inform the public about community shuttle service between Broward County Transit and the City of Dania Beach. 3/19

WEST ROUTE

Dania Beach City Hall	NW 1 ST NW 14 AVE	STIRLING RD COMPLEX PICKUP	OAKWOOD SQUARE K-MART	PARK RD AND SW 55 ST	FLT-AIRPORT TRI-RAIL	GRIFFIN RD & SW 31 AVE PUBLIX	HARD ROCK CASINO SW 54 CT/LUCKY ST	BEL-PLAYLAND-BROWARD	GRIFFIN RD & SW 31 AVE PUBLIX - **ARRIVAL**	GRIFFIN RD & SW 31 AVE PUBLIX - **DEPARTURE**	PARK RD AND SW 55 ST	DANIA BEACH CITY HALL
1	2	3	4	5	6	7	8	9	7	7	5	1
9:00a	9:04a	9:07a	9:13a	9:28a	9:33a	9:38a	9:45a	9:48a	9:55a	10:00a	10:03a	10:15a
10:15a	10:19a	10:22a	10:28a	10:43a	10:48a	10:53a	11:00a	11:03a	11:10a	11:15a	11:18a	11:30a
11:30a	11:34a	11:37a	11:43a	11:58a	12:03p	**12:08p**	**12:15p**	**12:18p**	**12:25p**	**12:30p**	**12:33p**	**12:45p**
12:45p	**12:49p**	**12:52p**	**12:58p**	**1:13p**	**1:18p**	**1:23p**	**1:30p**	**1:33p**	**1:40p**	**1:45p**	**1:48p**	**2:00p**
2:00p	**2:04p**	**2:07p**	**2:13p**	**2:28p**	**2:33p**	**2:38p**	**2:45p**	**2:48p**	**2:55p**	**3:00p**	**3:03p**	**3:15p**
3:15p	**3:19p**	**3:22p**	**3:28p**	**3:43p**	**3:48p**	**3:53p**	**4:00p**	**4:03p**	**4:10p**	**4:15p**	**4:18p**	**4:30p**
4:32p	**4:36p**	**4:39p**	**4:45p**	**5:00p**	**5:05p**	**5:10p**	**5:17p**	**5:20p**	**5:27p**	**5:32p**	**5:35p**	**5:47p**

Bold numbers indicate P.M. hours.

EAST ROUTE

DANIA BEACH CITY HALL	FROST PARK & DANIA JAI ALAI	NE 2 ST & NE 6 AVE DANIA	DANIA BEACH WEINER'S MOBILE PARK	DANIA BEACH BAR AND GRILL	DANIA BEACH & SE 5 AVE BEACHWAY PLAZA	SE 3 AVE & SE 10 ST	SHERIDAN ST & SE 5 AVE **ARRIVAL**	SHERIDAN ST & SE 5 AVE **DEPARTURE**	DANIA BEACH BLVD & SE 3 AVE WINN-DIXIE	COMMMUNITY HEALTH CTR MEMORIAL HOSPITAL	DANIA BEACH CITY HALL	SAVE-A-LOT & COLLEGE GARDENS COMMUNITY	OAKWOOD SQUARE K-MART	DANIA BEACH CITY HALL
1	2	3	4	5	6	7	8	8	9	10	1	11	12	1
9:00a	9:04a	9:07a	9:10a		9:14a	9:17a	9:21a	9:26a	9:31a	9:36a	9:39a	9:46a	9:52a	9:57a
9:57a	10:01a	10:04a	10:07a		10:11a	10:14a	10:18a	10:23a	10:28a	10:33a	10:36a	10:43a	10:49a	10:54a
10:54a	10:58a	11:01a	11:04a	11:11a	11:16a	11:20a	11:24a	11:29a	11:34a	11:39a	11:42a	11:49a	11:55a	**12:00p**
12:00p	**12:04p**	**12:07p**	**12:10p**	**12:17p**	**12:22p**	**12:26p**	**12:30p**	**12:35p**	**12:40p**	**12:45p**	**12:48p**	**12:55p**	**1:01p**	**1:06p**
1:06p	**1:10p**	**1:13p**	**1:16p**	**1:23p**	**1:28p**	**1:32p**	**1:36p**	**1:41p**	**1:46p**	**1:51p**	**1:54p**	**2:01p**	**2:07p**	**2:12p**
2:12p	**2:16p**	**2:19p**	**2:22p**	**2:29p**	**2:34p**	**2:38p**	**2:42p**	**2:47p**	**2:52p**	**2:57p**	**3:00p**	**3:07p**	**3:13p**	**3:18p**
3:18p	**3:22p**	**3:25p**	**3:28p**	**3:35p**	**3:40p**	**3:44p**	**3:48p**	**3:53p**	**3:58p**	**4:03p**	**4:06p**	**4:13p**	**4:19p**	**4:24p**
4:24p	**4:28p**	**4:31p**	**4:34p**	**4:41p**	**4:46p**	**4:50p**	**4:54p**	**4:59p**	**5:04p**	**5:09p**	**5:12p**	**5:19p**	**5:25p**	**5:30p**

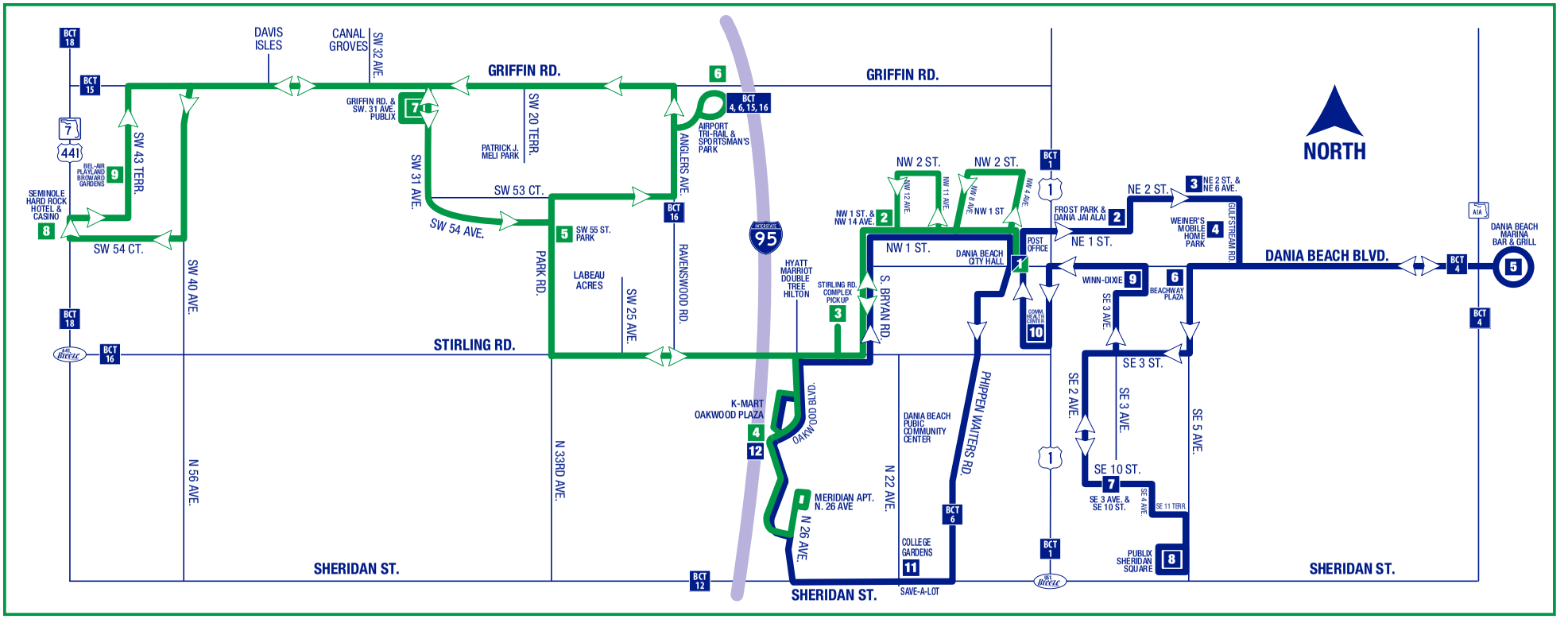

NORTH
GRIFFIN RD.
GRIFFIN RD.
DAVIS ISLES
CANAL GROVES
SW 32 AVE.
GRIFFIN RD. & SW. 31 AVE. PUBLIX
SW 20 TERR.
PATRICK J. MELI PARK
AIRPORT TRI-RAIL & SPORTSMAN'S PARK
ANGLERS AVE.
BCT 4, 6, 15, 16
SW 31 AVE.
SW 53 CT.
SW 54 AVE.
SW 54 CT.
SW 43 TERR.
BEL-AIR PLAYLAND BROWARD GARDENS
SEMINOLE HARD ROCK HOTEL & CASINO
SW 40 AVE.
N 56 AVE.
SW 55 ST. PARK
PARK RD.
LABEAU ACRES
SW 25 AVE.
RAVENSWOOD RD.
N 33RD AVE.
STIRLING RD.
SHERIDAN ST.
SHERIDAN ST.
SHERIDAN ST.
HYATT MARRIOT DOUBLE TREE HILTON
STIRLING RD. COMPLEX PICKUP
S. BRYAN RD.
K-MART OAKWOOD PLAZA
OAKWOOD BLVD.
MERIDIAN APT. N. 26 AVE
N. 26 AVE.
N 22 AVE.
DANIA BEACH PUBLIC COMMUNITY CENTER
COLLEGE GARDENS
SAVE-A-LOT
PHIPPEN WAITERS RD.
NW 2 ST.
NW 2 ST.
NW 12 AVE.
NW 11 AVE.
NW 8 AVE.
NW 4 AVE.
NW 1 ST. & NW 14 AVE.
NW 1 ST.
NW 1 ST.
DANIA BEACH CITY HALL
POST OFFICE
NE 2 ST.
NE 1 ST.
FROST PARK & DANIA JAI ALAI
NE 2 ST. & NE 6 AVE.
WEINER'S MOBILE HOME PARK
GULFSTREAM RD.
DANIA BEACH BLVD.
WINN-DIXIE
BEACHWAY PLAZA
SE 3 AVE.
SE 3 ST.
SE 2 AVE.
SE 3 AVE.
SE 5 AVE.
SE 10 ST.
SE 3 AVE. & SE 10 ST.
SE 4 AVE.
SE 11 TERR.
PUBLIX SHERIDAN SQUARE
DANIA BEACH MARINA BAR & GRILL
COMM. HEALTH CENTER
BCT 1
BCT 4
BCT 6
BCT 12
BCT 15
BCT 16
BCT 18

Exhibit K

BCT Correspondence

Kanaan, Omar

From: Crawford, Tara <tacrawford@broward.org>
Sent: Friday, May 29, 2020 10:00 AM
To: Hollowed, Maddy
Cc: Kanaan, Omar
Subject: RE: Bus Shelters/Routes -
Attachments: RE: Bus Shelters/Routes - Stirling Road and Sheridan Street

Categories: External

Good morning Maddy,

Please refer to my earlier email to Raquel which included the MAP surtax shapefile which has all the routes, existing and planned (which you can find attached).

For our existing routes you can check our website to see where they are located, and yes those routes are located along the segments you indicated.

Additionally, regarding your request about future bus shelters, please coordinate with Capital Programs (Noemi and Kurt), of which their contact information is included in the attached email.

Regards,
Tara

From: Hollowed, Maddy <Maddy.Hollowed@kimley-horn.com>
Sent: Friday, May 29, 2020 9:32 AM
To: Crawford, Tara <tacrawford@broward.org>
Cc: Kanaan, Omar <omar.kanaan@kimley-horn.com>
Subject: Bus Shelters/Routes -

External Email Warning: This email originated from outside the Broward County email system. Do not reply, click links, or open attachments unless you recognize the sender's **email address** (not just the name) as legitimate and know the content is safe. Report any suspicious emails to ETSSecurity@broward.org.

Good morning Tara,

Can you please confirm the following existing BCT routes along Griffin Road between the Florida Turnpike and SW 40th Avenue and along US-441/SR-7 between SW 51st Street and Orange Drive:

Existing

- BCT Route 15
- BCT Route 18
- BCT Route 441 (Breeze)

Additionally, could you please confirm any future bus shelters, routes, or transit improvements programmed for Griffin Road between the Florida Turnpike and SW 40th Avenue and along US-441/SR-7 between SW 51st Street and Orange Drive.

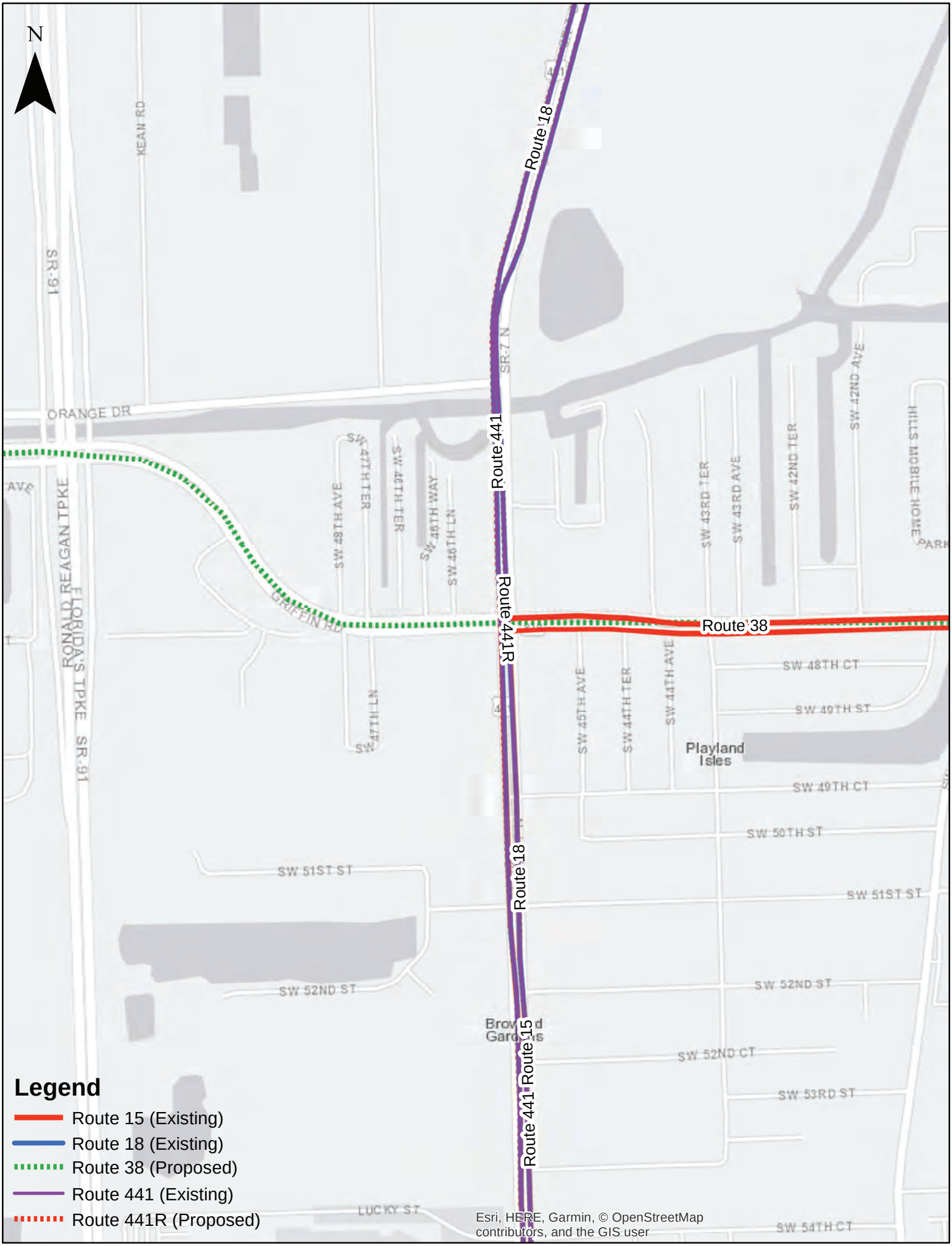

N
Route 18
Route 441
Route 441R
Route 38
Route 18
Route 15
Route 441
KEAN RD
SR-91
ORANGE DR
SR-7 N
RONALD REAGAN TPKE
FLORIDA'S TPKE SR 91
GRIFFIN RD
SW 48TH AVE
SW 47TH TER
SW 46TH WAY
SW 46TH LN
SW 47TH LN
SW 43RD TER
SW 43RD AVE
SW 42ND TER
SW 42ND AVE
SW 48TH CT
SW 49TH ST
SW 45TH AVE
SW 44TH TER
SW 44TH AVE
Playland Isles
SW 49TH CT
SW 50TH ST
SW 51ST ST
SW 51ST ST
SW 52ND ST
SW 52ND ST
SW 52ND CT
SW 53RD ST
LUCKY ST
SW 54TH CT
Legend
Route 15 (Existing)
Route 18 (Existing)
Route 38 (Proposed)
Route 441 (Existing)
Route 441R (Proposed)
Esri, HERE, Garmin, © OpenStreetMap contributors, and the GIS user

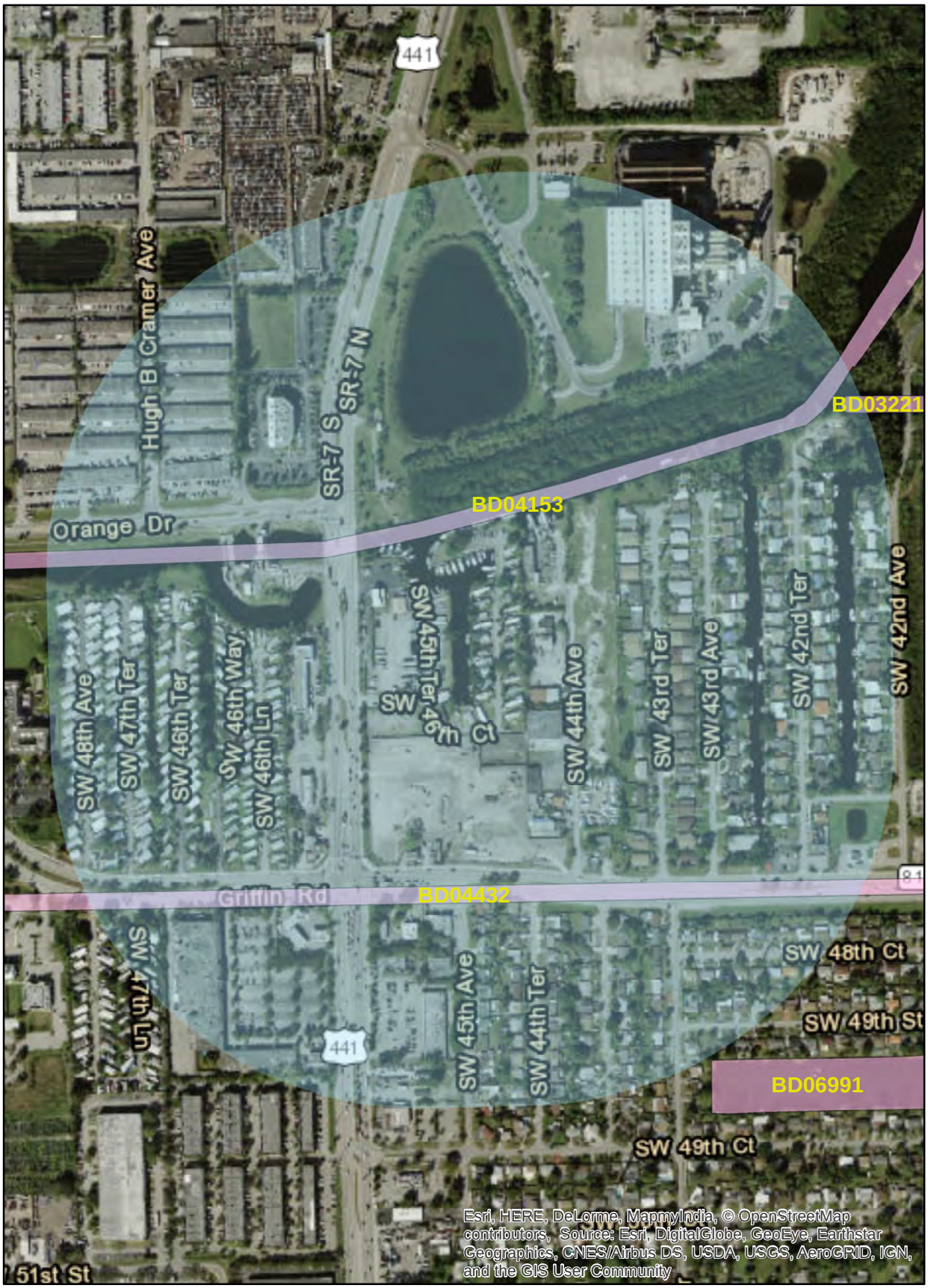
Exhibit L

Public School Impact Application

Insert PSIA

Exhibit M

State Historic Preservation Officer Correspondence



N

Legend

- Buffer_of_Project_Site
- FloridaSites
- HistoricalBridges
- FloridaStructures
- HistoricalCemeteries
- ResourceGroups

1:6,856

210 105 0 210 Meters

AR=0
SS=0
CM=0
RG=3
BR=0
Total=3

Cultural Resource Roster

SiteID	Type	Site Name	Address	Additional Info	SHPO Eval	NR Status
BD03221	RG	DANIA CANAL	Dania Beach	Linear Resource	Not Eligible	
BD04153	RG	South New River Canal	Dania Beach	Linear Resource	Eligible	
BD04432	RG	Griffin Road	Dania Beach	Linear Resource - 1 Contrib Resources	Not Eligible	

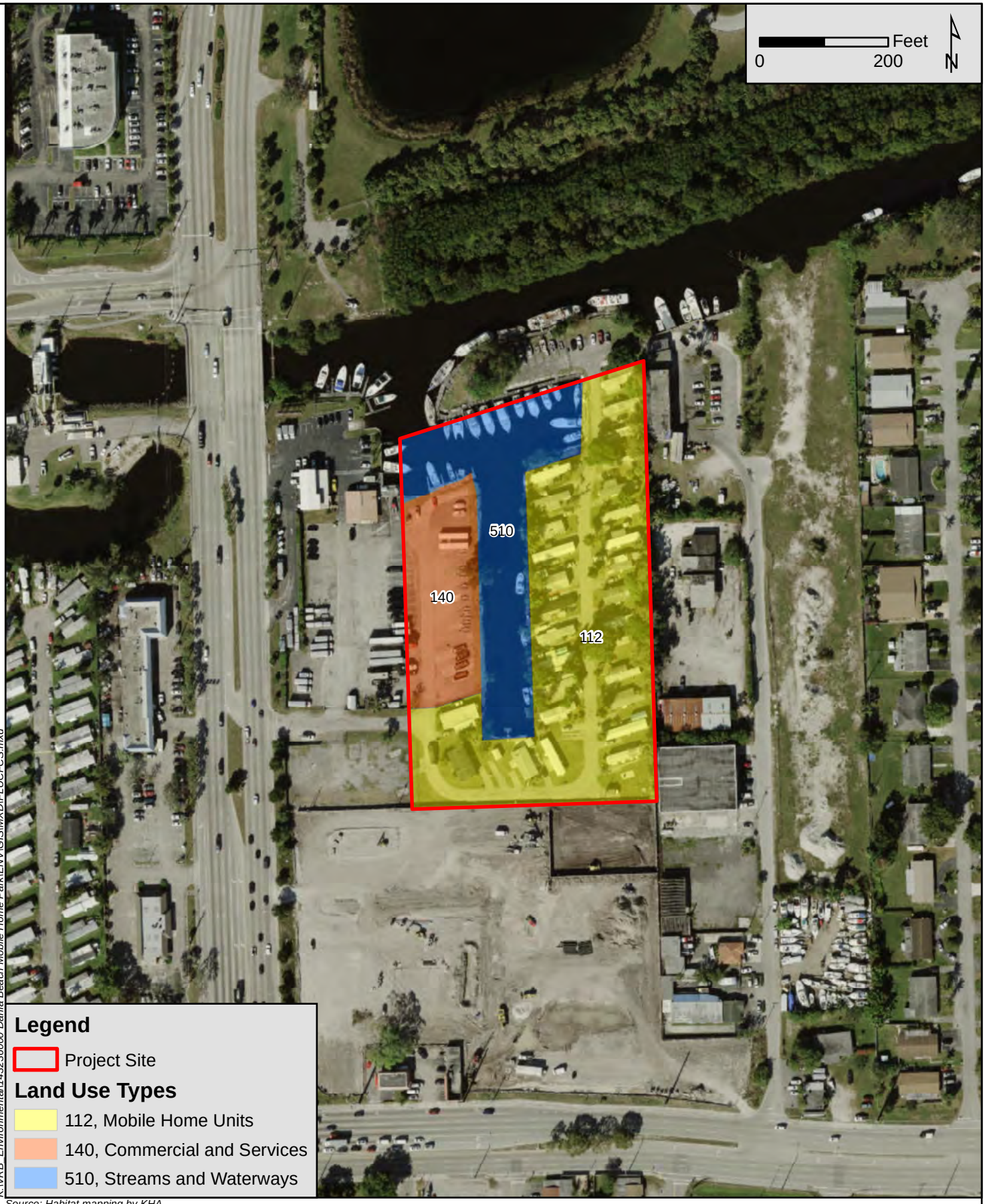
Manuscript Roster

Total=5

MS#	Title	Publication Information	Year
14770	A Cultural Resources Assessment for Florida's Turnpike SunNav Southern Arterial Dynamic Sign Message (DMS) Project. Broward, Dade and Palm Beach Counties, Florida	Post, Buckley, Schuh, & Jernigan, Inc., Tallahassee. Prepared for Florida's Turnpike Enterprise, Ocoee	2007
10428	An Archaeological and Historical Assessment for the Existing 45th Street Cellular Tower, Broward County, Florida	Environmental Services, Inc., Jacksonville. Submitted to Vertex Engineering Services, Inc.	2004
4075	An Archaeological Survey of Southeast Broward County, Florida: Phase 3	Archaeological and Historical Conservancy, Inc., Miami. Submitted to Broward County Office of Planning	1995
2710	Cultural Resource Assessment Survey of SR 7 (US 441) in Broward County, Florida	Report submitted to the Florida Division of Historical Resources, Tallahassee by the Florida Department of Transportation, Tallahassee.	1991
769	Archaeological Survey of Properties Designated for Construction of the Wingate Road Sludge Processing/disposal Facility and Connecting Pipeline Route to the NW 6th St. Pumping Station, Ft. Lauderdale	Ms. on file, FDHR/BAR.	1982

Exhibit N

Florida Land Use, Cover and Forms Classification System (FLUCFCS) Map



K:\VRB_Environmental\143236000 Dania Beach Mobile Home Park\ENV\GIS\MXD\FLUCFCS.mxd

Source: Habitat mapping by KHA

Kimley»Horn

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445 24th Street, Suite 200, Vero Beach, FL 32960
Phone (772) 794-4100
www.kimley-horn.com

Land Use Map

Dania Beach Mobile Home Park
Broward County, Florida

1 inch = 200 feet	PROJECT NUMBER: 143236000	MAY 2020	FIGURE 1

Exhibit O

Florida Natural Areas Inventory (FNAI) Report

1018 Thomasville Road
Suite 200-C
Tallahassee, FL 32303
850-224-8207
850-681-9364 fax
www.fnai.org

Florida Natural Areas Inventory

Biodiversity Matrix Query Results

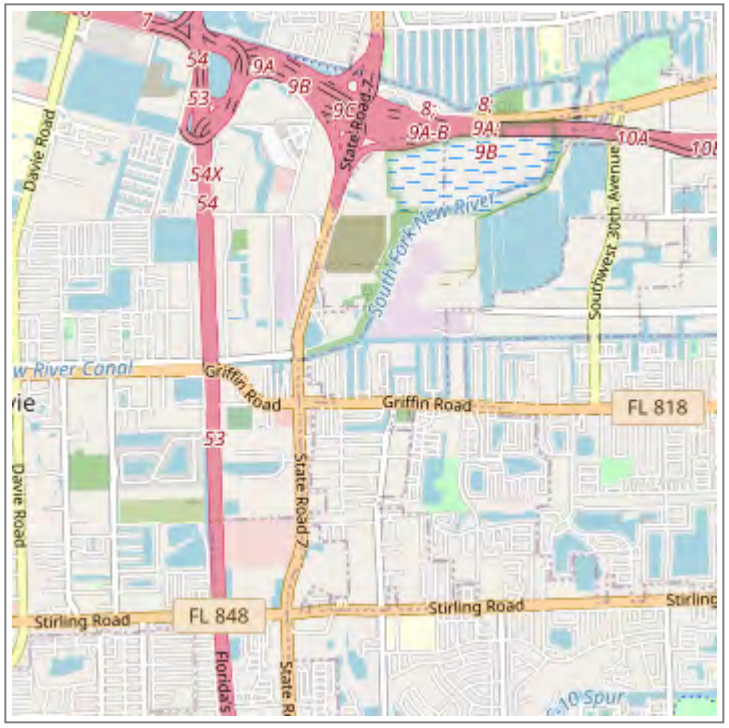
UNOFFICIAL REPORT

Created 5/26/2020

(Contact the FNAI Data Services Coordinator at 850.224.8207 or kbrinegar@fnai.fsu.edu for information on an official Standard Data Report)

NOTE: The Biodiversity Matrix includes only rare species and natural communities tracked by FNAI.

Report for 2 Matrix Units: 68200 , 68201



Descriptions

DOCUMENTED - There is a documented occurrence in the FNAI database of the species or community within this Matrix Unit.

DOCUMENTED-HISTORIC - There is a documented occurrence in the FNAI database of the species or community within this Matrix Unit; however the occurrence has not been observed/reported within the last twenty years.

LIKELY - The species or community is *known* to occur in this vicinity, and is considered likely within this Matrix Unit because:

1. documented occurrence overlaps this and adjacent Matrix Units, but the documentation isn't precise enough to indicate which of those Units the species or community is actually located in; *or*
2. there is a documented occurrence in the vicinity and there is suitable habitat for that species or community within this Matrix Unit.

POTENTIAL - This Matrix Unit lies within the known or predicted range of the species or community based on expert knowledge and environmental variables such as climate, soils, topography, and landcover.

Matrix Unit ID: 68200

0 **Documented** Elements Found

0 **Documented-Historic** Elements Found

1 **Likely** Element Found

Scientific and Common Names	Global Rank	State Rank	Federal Status	State Listing
Mycteria americana Wood Stork	G4	S2	LT	FT

Matrix Unit ID: 68201

0 **Documented** Elements Found

1 **Documented-Historic** Element Found

Scientific and Common Names	Global Rank	State Rank	Federal Status	State Listing
Manatee Aggregation Site	GNR	SNR	N	N

1 **Likely** Element Found

Scientific and Common Names	Global Rank	State Rank	Federal Status	State Listing
Mycteria americana Wood Stork	G4	S2	LT	FT

Matrix Unit IDs: 68200 , 68201

22 **Potential** Elements Common to Any of the 2 Matrix Units

Scientific and Common Names	Global Rank	State Rank	Federal Status	State Listing
Athene cunicularia floridana Florida Burrowing Owl	G4T3	S3	N	SSC
Conradina grandiflora Large-flowered Rosemary	G3	S3	N	T
Drymarchon couperi Eastern Indigo Snake	G3	S3	LT	FT
Elytraria caroliniensis var. angustifolia Narrow-leaved Carolina Scalystem	G4T2	S2	N	N
Eumops floridanus Florida bonneted bat	G1	S1	LE	FE
Forestiera segregata var. pinetorum Florida Pinewood Privet	G4T2	S2	N	N
Glandularia maritima Coastal Vervain	G3	S3	N	E
Gopherus polyphemus Gopher Tortoise	G3	S3	C	ST
Jacquemontia curtissii	G2	S2	N	T

Pineland Jacquemontia				
Lechea cernua Nodding Pinweed	G3	S3	N	T
Lithobates capito Gopher Frog	G3	S3	N	SSC
Nemastylis floridana Celestial Lily	G2	S2	N	E
Phyllanthus pentaphyllus var. floridanus Florida Five-petaled Leaf-flower	G4T2	S2	N	N
Podomys floridanus Florida Mouse	G3	S3	N	SSC
Polygala smallii Tiny Polygala	G1	S1	LE	E
Pteroglossaspis ecristata Giant Orchid	G2G3	S2	N	T
Roystonea elata Florida Royal Palm	G2G3	S2	N	E
Sceloporus woodi Florida Scrub Lizard	G2G3	S2S3	N	N
Swietenia mahagoni West Indies Mahogany	G3G4	S3	N	T
Tantilla oolitica Rim Rock Crowned Snake	G1G2	S1S2	N	ST
Trichechus manatus West Indian Manatee	G2	S2	LE	FE
Trichomanes punctatum ssp. floridanum Florida Filmy Fern	G4G5T1	S1	E	E

Disclaimer

The data maintained by the Florida Natural Areas Inventory represent the single most comprehensive source of information available on the locations of rare species and other significant ecological resources statewide. However, the data are not always based on comprehensive or site-specific field surveys. Therefore, this information should not be regarded as a final statement on the biological resources of the site being considered, nor should it be substituted for on-site surveys. FNAI shall not be held liable for the accuracy and completeness of these data, or opinions or conclusions drawn from these data. FNAI is not inviting reliance on these data. Inventory data are designed for the purposes of conservation planning and scientific research and are not intended for use as the primary criteria for regulatory decisions.

Unofficial Report

These results are considered unofficial. FNAI offers a Standard Data Request option for those needing certifiable data.

Exhibit P

USACE Manatee Map for Broward County

Broward County

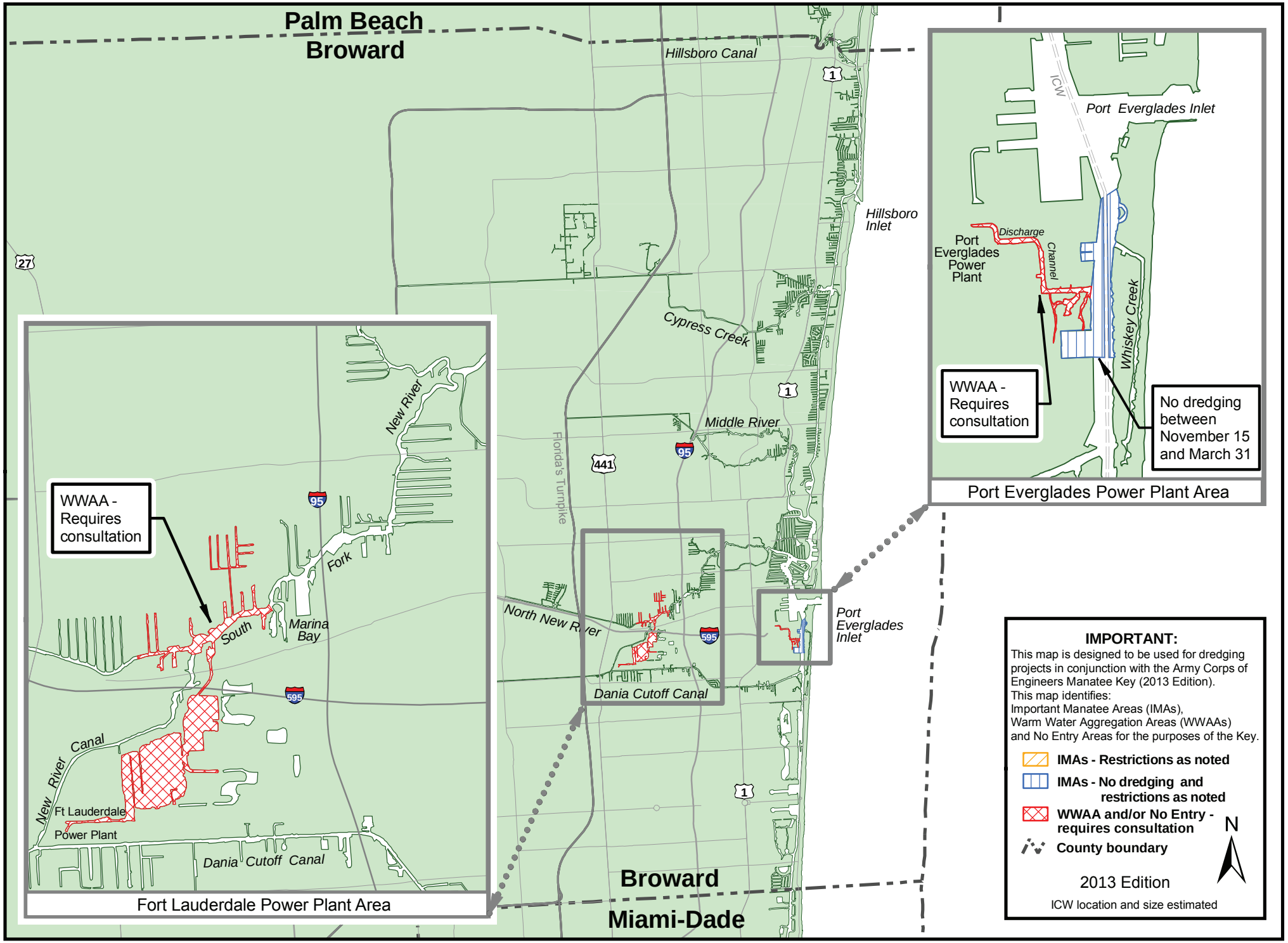


Exhibit Q

Soils Map



K:\VRB_Environmental\143236000 Dania Beach Mobile Home Park\ENV\GIS\MXD\soils.mxd

Source: NRCS

Kimley»Horn

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445 24th Street, Suite 200, Vero Beach, FL 32960
Phone (772) 794-4100
www.kimley-horn.com

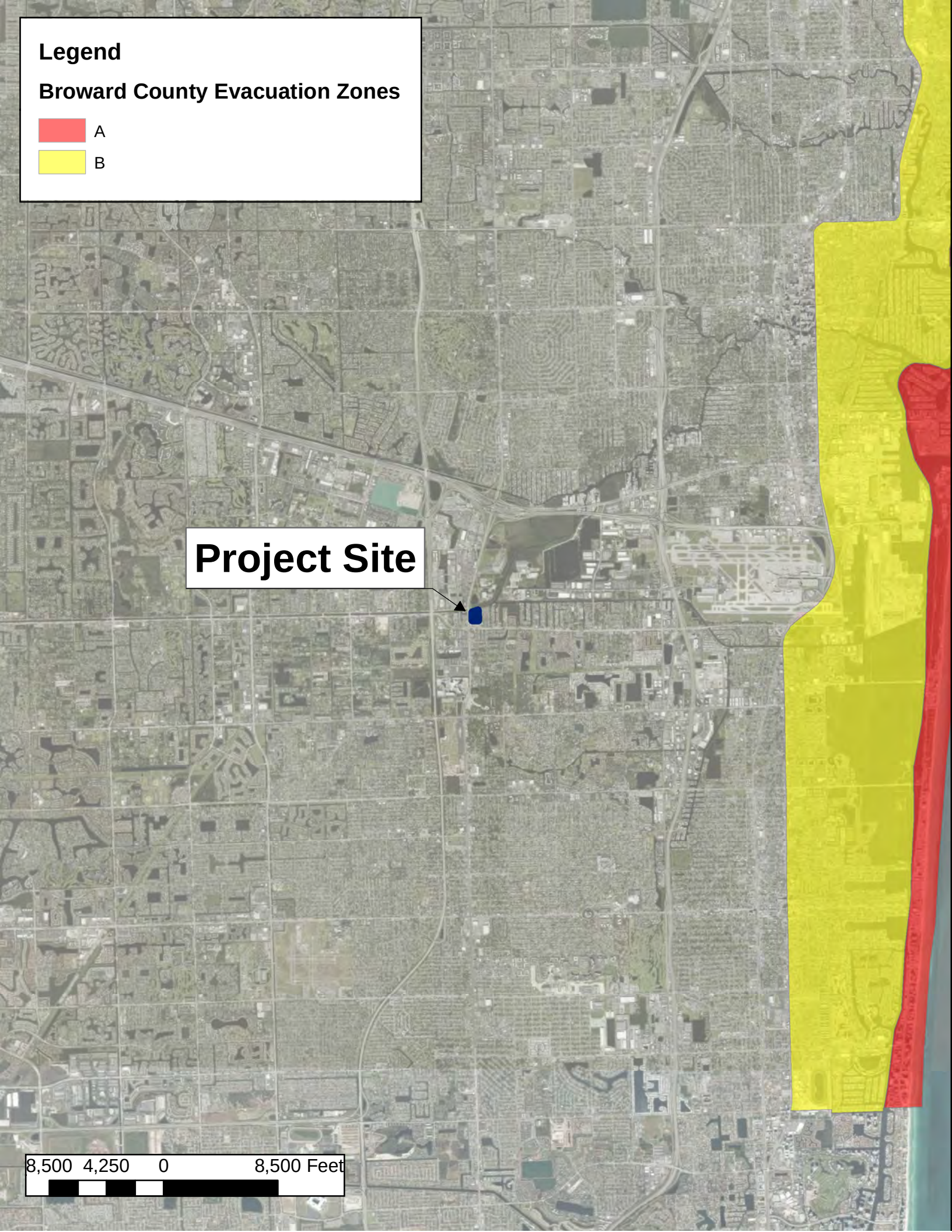
NRCS Soils Map

Dania Beach Mobile Home Park
Broward County, Florida

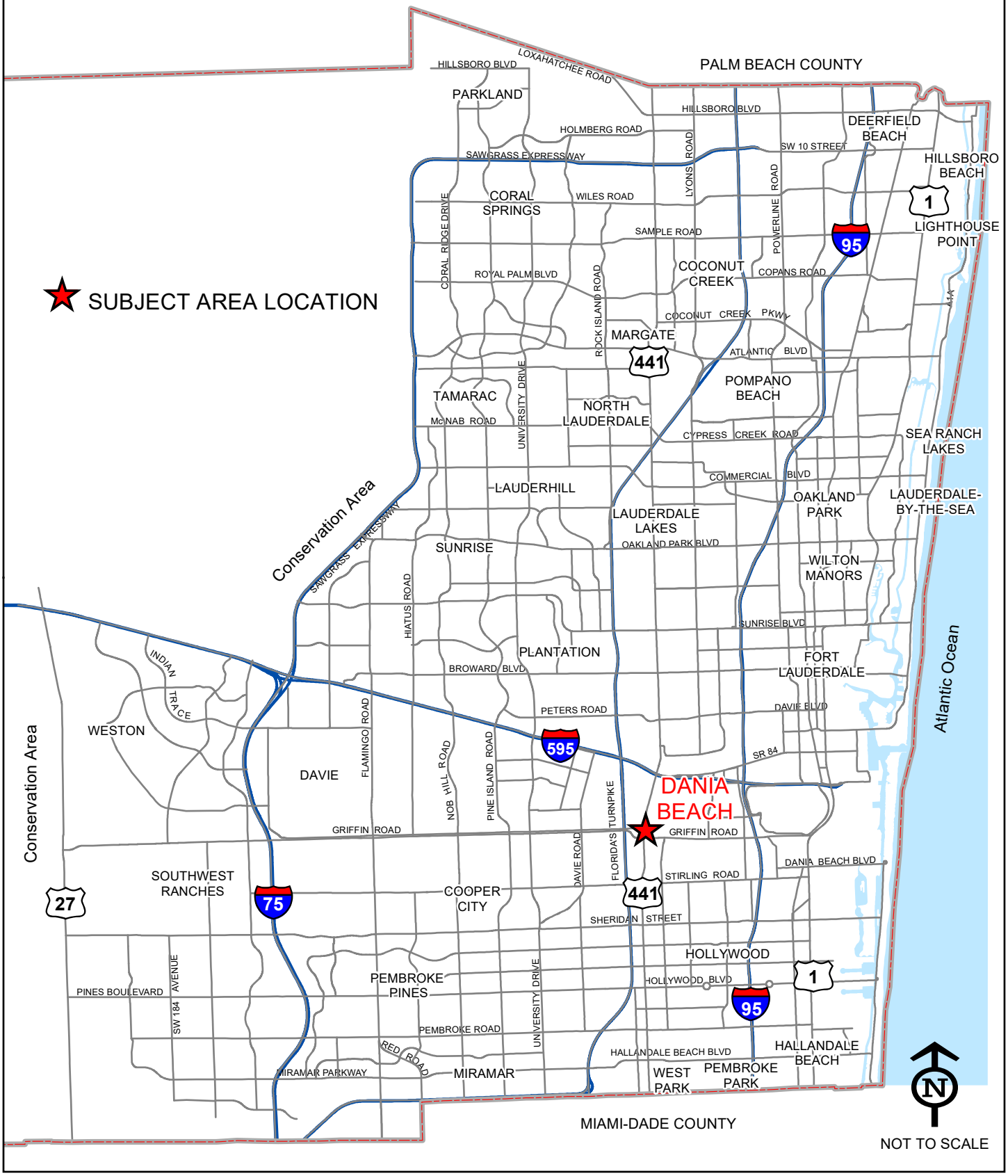
1 inch = 200 feet	PROJECT NUMBER: 143236000	MAY 2020	FIGURE 2

Exhibit R

Hurricane Evacuation Zone Map


Legend
Broward County Evacuation Zones
A
B
Project Site
8,500 4,250 0 8,500 Feet

BROWARDNEXT - BROWARD COUNTY LAND USE PLAN
GENERALIZED LOCATION MAP
AMENDMENT PC 21-4



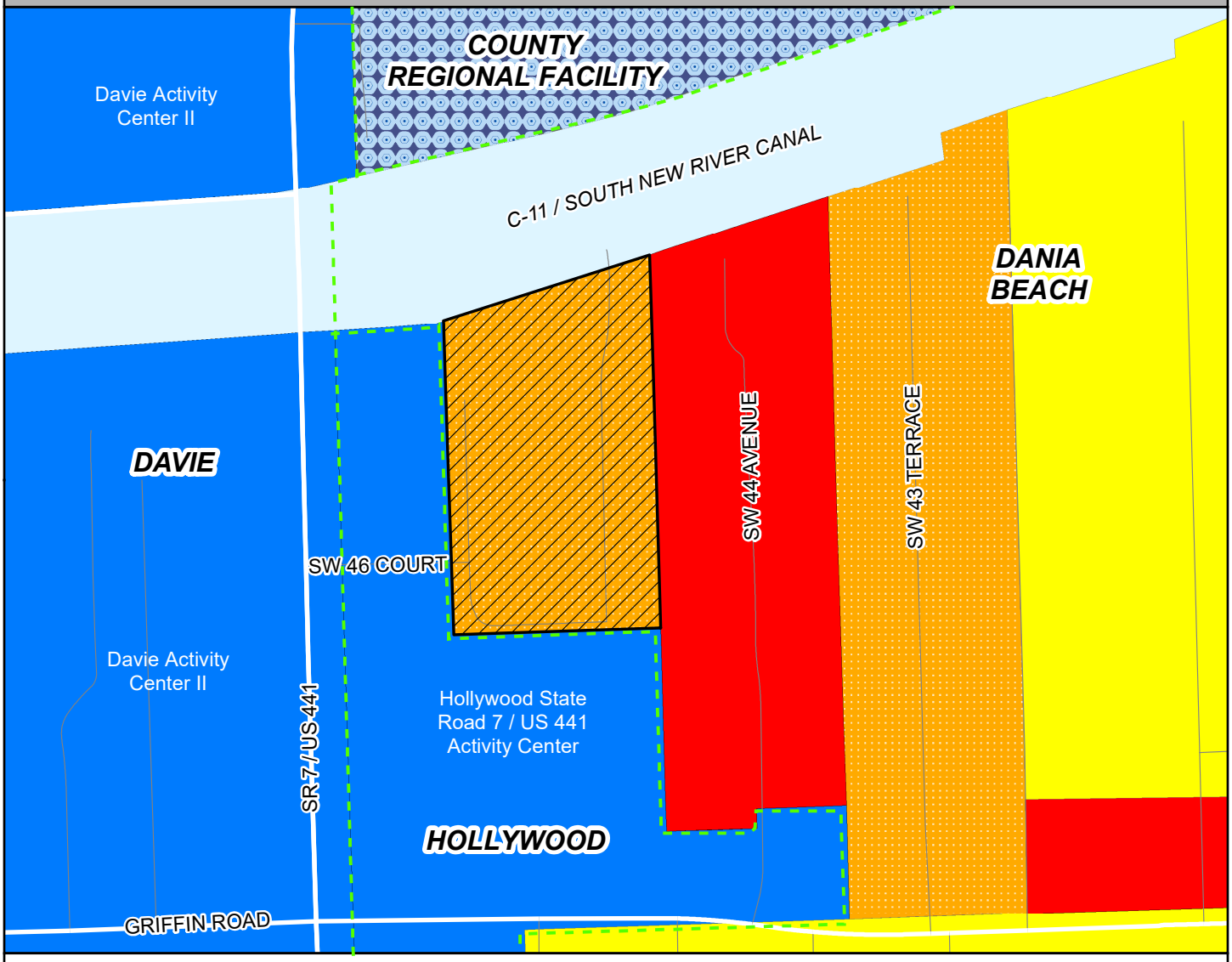
MAP 1
BROWARDNEXT - BROWARD COUNTY LAND USE PLAN
AERIAL PHOTOGRAPH
AMENDMENT PC 21-4



MAP 2
BROWARDNEXT - BROWARD COUNTY LAND USE PLAN
CURRENT FUTURE LAND USE DESIGNATIONS
AMENDMENT PC 21-4

Current Land Use: Low-Medium (10) Residential

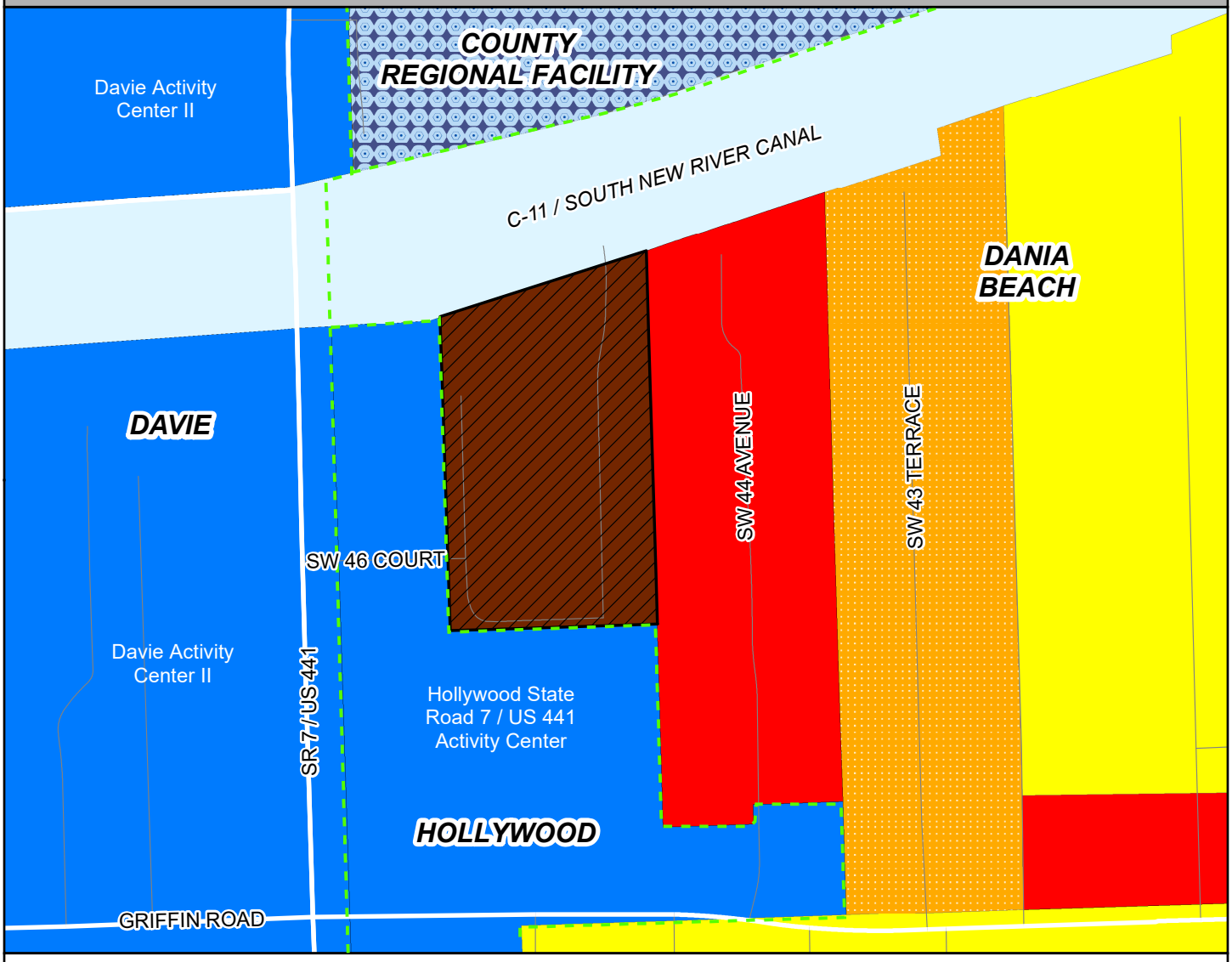
Gross Acres: Approximately 5.5 acres



MAP 3
BROWARDNEXT - BROWARD COUNTY LAND USE PLAN
PROPOSED FUTURE LAND USE DESIGNATIONS
AMENDMENT PC 21-4

Proposed Land Use: High (50) Residential

Gross Acres: Approximately 5.5 acres



- Site
- Municipal Boundary
- Low (5) Residential
- Low-Medium (10) Residential
- High (50) Residential
- Activity Center
- Commerce
- Electrical Generation Facilities
- Water / Primary Drainage

N

300 150 0 300

Feet

SECTION I
AMENDMENT REPORT
BROWARD COUNTY LAND USE PLAN
PROPOSED AMENDMENT PC 21-4
(DANIA BEACH)

RECOMMENDATIONS/ACTIONS ***DATE***

I. *Planning Council Staff Recommendation* *January 19, 2021*

Planning Council staff finds the proposed amendment is generally consistent with the policies of the BrowardNext - Broward County Land Use Plan (BCLUP), recognizing the applicant's voluntary commitment to restrict 15 percent of the proposed dwelling units as moderate-income affordable housing units for a minimum of 30 years. See Attachment 9. Therefore, it is recommended that the proposed amendment be approved.

Effectiveness of the approval of the land use plan amendment shall not occur until after the recordation in the public records of Broward County, Florida, to the satisfaction of Broward County, of the Declaration of Restrictive Covenants to legally enforce any voluntary commitments proffered by the applicant, as an inducement for Broward County to favorably consider its application.

In addition, the applicant's confirmation and acknowledgement that any County jurisdictional mangroves cannot be impacted without additional licensing and mitigation, as well as the information that has been submitted regarding the improvement of the site related to stormwater and drainage, is recognized. See Attachments 7 and 8.

As the Planning Council is aware, the Broward County Charter requires at least one Planning Council public hearing and Article 1.2(A) of the *Administrative Rules Document: BrowardNext* outlines the following circumstances in which a second Planning Council public hearing may be recommended or required:

(1) At its initial public hearing, the Planning Council takes an action to recommend denial of a proposed amendment; or
(2) At its initial public hearing, the Planning Council takes an action to recommend approval subject to meeting specific criteria or policy prior to a second Planning Council public hearing; or
(3) At its initial public hearing, the Planning Council votes by a majority of the members present with a minimum of six (6) affirmative votes for a second Planning Council public hearing; or
(4) If the County Commission requests by a vote of the majority of members present to request a second Planning Council public hearing; or

(Planning Council staff recommendation continued on next page)

I. *Planning Council Staff Recommendation (continued)* *January 19, 2021*

(5) If an objection or comment on adverse impacts to important state resources or facilities is issued during the State of Florida Chapter 163 review process; or
(6) If State of Florida Chapter 163 requires or is modified to require a second local planning agency public hearing.

If the Planning Council chooses to require a second Planning Council public hearing per Article 1.2(A)(1)(2) or (3), such recommendation must be made as part of its motion.

In addition, if the Planning Council does not require a second Planning Council public hearing and the Broward County Land Use Plan amendment is adopted by the County Commission, this action by the Planning Council shall be considered the "conditional" recertification of the municipal land use plan amendment, which directly correlates to the referenced BCLUP amendment. The recertification will not be deemed effective until such time as the Planning Council Executive Director and Attorney determine that the municipality has fulfilled all application requirements for recertification of local land use plans, as outlined in the *Administrative Rules Document: BrowardNext*. The Planning Council Executive Director will issue a written letter of effectiveness to the municipality upon satisfaction of the same.

SECTION II
AMENDMENT REPORT
PROPOSED AMENDMENT PC 21-4

INTRODUCTION AND APPLICANT'S RATIONALE

I. *Municipality:* Dania Beach

II. *County Commission District:* District 7

III. *Site Characteristics*

A. *Size:* Approximately 5.5 acres

B. *Location:* In Section 25, Township 50 South, Range 41 East; generally located east of State Road 7/U.S. 441, between the C-11/South New River Canal and Griffin Road.

C. *Existing Use:* Single-family residential (mobile homes)

IV. *Broward County Land Use Plan (BCLUP) Designations*

A. *Current Designation:* Low-Medium (10) Residential

B. *Proposed Designation:* High (50) Residential

C. *Estimated Net Effect:* Addition of 220 dwelling units
[55 dwelling units currently permitted by the Broward County Land Use Plan – 275 total dwelling units]

V. *Existing Uses and BCLUP Designations Adjacent to the Amendment Site*

A. *Existing Uses:*
North: Marina
East: Mixed-use, vacant, light manufacturing and warehouse
South: Vacant and retail (Hollywood)
West: Parking lot and mixed-use (Hollywood)

B. *Planned Uses:*
North: Water/Primary Drainage (C-11/South New River Canal)
East: Commerce
South: Activity Center (Hollywood)
West: Activity Center (Hollywood)

INTRODUCTION AND APPLICANT'S RATIONALE (continued)

VI. *Applicant/Petitioner*

A.	*Applicant:*	CCI Properties 1, LLC
B.	*Agent:*	Debbie Orshefsky, Esq., Holland & Knight
C.	*Property Owner:*	CCI Properties 1, LLC

VII. *Recommendation of Local Governing Body:* The City of Dania Beach recommends approval of the proposed amendment.

VIII. *Applicant's Rationale*

The applicant states: "The applicant is requesting to change the future land use designation from Low-Medium Residential (10 du/ac) to High Residential (50 du/ac). The existing use of the Property is for mobile homes. The narrow waterway which bisects the amendment area is being permitted to be filled and returned to upland use.

The proposed residential use is actually part of a unified plan of development with the 5+/- acres lying directly west of the amendment area located in the City of Hollywood ("Harbor Landings") and designated Transit Oriented Corridor (TOC) on the applicable land use plans. Harbor Landings is an integrated mixed-use project with 230 hotel keys, 8,500 square feet of commercial/retail and 275 multi-family units. The hotel keys and commercial/retail uses are located within the City of Hollywood directly fronting and with access to State Road 7/U.S. 441. By designing the Dania Beach residential portion of Harbor Landings and the Hollywood hotel and commercial uses as a unified development plan, the development will provide a strong street presence, enhanced pedestrian connectivity, transient mooring for vessels along the Dania Cut and new neighborhood serving commercial/retail tenants. The residential component in Dania Beach will provide new and affordable living spaces for a growing market to ensure residents of both Dania Beach and Hollywood can live in close proximity to major employment centers.

The proposed Residential Land Use is consistent with the Broward County Land Use Plan, including Strategy TR-1 (prioritizing new development and redevelopment including reference to the major transit corridors), Strategy MM-2 (recognizing the linkages between transportation and housing), and Strategy AH-4 (affordable housing). The Property is ideally located for a mixed-use project of this type as it supports, provides, and integrates a range of residential uses (housing options) and non-residential uses (including employment-based uses) within a defined setting that will enhance the opportunities to utilize and achieve the aforementioned strategies.

VIII. *Applicant's Rationale (continued)*

The Property is situated in an area of the City of Dania Beach and the County that is intended to support additional development due to the Property's proximity to major transportation corridors, public infrastructure, and employment centers. In addition, the increase in development can be supported by the area's existing public infrastructure including water, wastewater, transportation, parks and recreation facilities, stormwater, etc."

SECTION III
AMENDMENT REPORT
PROPOSED AMENDMENT PC 21-4

REVIEW OF PUBLIC FACILITIES AND SERVICES

I. Potable Water/Sanitary Sewer/Solid Waste/Drainage/Parks & Open Space

Adequate potable water facility capacity and supply, sanitary sewer facility capacity, drainage and solid waste services, and park and open space acreage will be available to serve the proposed land use. See Attachment 1.

Regarding the long-range planning horizon for potable water supply, it is noted that although the amendment site is located in the City of Dania Beach, Broward County is the potable water service provider for the amendment site. Broward County adopted its Water Supply Facilities Work Plan on April 21, 2020.

II. Transportation & Mobility

The proposed amendment is projected to increase traffic on the regional transportation network by approximately 74 p.m. peak hour trips at the long-range planning horizon. However, the increase of p.m. peak hour trips to the roadway network results in no segment being significantly impacted greater than three (3) percent or degrading a level of service from acceptable to unacceptable; therefore, per Policy 2.14.9, no significant or adverse impacts to the regional transportation network are projected. See Attachment 2.

Planning Council staff notes the following roadway levels of service for informational purposes only:

- **Griffin Road**, between Florida's Turnpike and Interstate 95, is currently operating at and projected to continue operating at level of service (LOS) "C," with or without the subject amendment.
- **State Road 7/U.S. 441**, between Griffin Road and State Road 84, is currently operating at LOS "C," and projected to operate at LOS "F," with or without the subject amendment.

The Broward County Transit Division (BCT) report states that current and planned fixed-route county transit service, as well as community shuttle service, is provided to the proposed amendment site. In addition, the BCT report identifies planned Penny Surtax transit improvements to the county routes serving the amendment area, along with a new local bus service along Griffin Road. Further, the BCT staff recommends that any proposed development be designed to provide safe movement for pedestrians and bicycles, including transit connectivity to the existing sidewalk/bicycle network and bus stops. See Attachment 3.

REVIEW OF PUBLIC FACILITIES AND SERVICES (continued)

II. *Transportation & Mobility (continued)*

The Broward County Planning and Development Management Division (PDMD) report notes that State Road 7/U.S. 441 is the primary corridor that provides connectivity to the proposed amendment site. The PDMD report recommends that the applicant consider working with transportation partner agencies to increase the widths of adjacent sidewalks and provide buffered bicycle facilities to reduce the level of traffic stress and that future development be designed to include safe and convenient connections between the development and the surrounding transportation network. The PDMD staff also recommends that amenities such as pedestrian-scale lighting, shade trees, bicycle racks, lockers and bicycle repair stations be considered, as well as the provision of electric vehicle charging stations. See Attachment 4. The applicant has stated that the project will be designed to encourage pedestrian activity by incorporating a mix of uses, and provide accessibility to the surrounding transportation network and transit. In addition, the applicant stated that bicycle facilities and designated space for ride share services will also be incorporated into the development. See Attachment 7.

III. *Public Schools*

The School Board of Broward County staff report states that the proposed amendment would generate 14 additional students into Broward County Public Schools, consisting of 6 elementary school students, 3 middle school students and 5 high school students. The report further states that Collins Elementary, Attucks Middle and Hollywood Hills High schools are all under-enrolled in the 2019-2020 school year and are anticipated to operate below the adopted level of service (LOS) of the higher of 100% of gross capacity or 110% of permanent capacity through the 2021-2022 school year. In addition, the School Board report indicates that there is one (1) charter school located within a two-mile radius of the proposed amendment site. See Attachment 5.

The School Board report indicates that there are no planned improvements which increase the capacities of the affected elementary, middle and high schools in the currently adopted 5-year or 10-year School Board District Educational Facilities Plans. See Attachment 5.

Based on the School District's Seven Long Range Planning Areas, the proposed amendment is located within School District Planning Area "G," which is anticipated to have sufficient excess capacity to support the students generated by the residential units proposed in the Planning Area. The residential dwelling units will be subject to a public school concurrency review at the plat or site plan phase of development review, whichever comes first. See Attachment 5.

SECTION IV
AMENDMENT REPORT
PROPOSED AMENDMENT PC 21-4

REVIEW OF NATURAL RESOURCES

I. Designated Protected/Regulated Areas

The Broward County Environmental Protection and Growth Management Department (EPGMD) report indicates that the proposed amendment site does not contain Natural Resource Areas, Local Areas of Particular Concern, Urban Wilderness Inventory sites, or Protected Natural Lands within its boundaries. See Attachment 6.

II. Wetlands

The EPGMD report indicates that the proposed amendment site may contain County jurisdictional mangroves within its boundaries. An Environmental Resource License application (DF20-1085) has been submitted and is under review. The EPGMD report identifies that surface disturbing activities, excavation or filling of any surface waters, or the construction or repair of in-water structures, such as seawalls, docks and wet slips may require an Environmental Resource License and a modification to the existing Marine Facility Operating License. See Attachment 6. The applicant acknowledges that an Environmental Resource License application was submitted, and that approval is required prior to any site work. In addition, the applicant acknowledges that any changes to the number of wet slips will require an Environmental Resource License and modification to the Marine Facility Operating License. See Attachment 7.

III. Sea Level Rise

Although, the EPGMD report states that the amendment site contains, falls within and/or overlaps with an area designated on the Priority Planning Areas (PPA) for Sea Level Rise Map and thus is subject to Broward County Land Use Plan (BCLUP) Policies 2.21.1, 2.21.5 and 2.24.2, Planning Council staff notes that the amendment area is on the pending PPA map and not on the effective 2015 PPA map. See Attachments 6 and 8. The applicant has provided additional information detailing site design elements related to tidal flood barriers, flood protection and on-site water management that have been incorporated in the development plan to address said BCLUP policies. The applicant has indicated that the site perimeter will be elevated to, or above, +5 feet NAVD and that all buildings will meet the City's code requirement for finished floor elevations that meet or exceed the base flood elevation (6 feet NAVD for the site). In addition, the applicant has acknowledged the requirement to comply with Broward Ordinance 2017-16 based on the Future Conditions Average Wet Season Groundwater Elevation and the Future Conditions 100 Year Flood Map when submitting its surface water license application and drainage plan.

REVIEW OF NATURAL RESOURCES (continued)

III. *Sea Level Rise (continued)*

Further, the applicant has committed to improving the South Florida Water Management District right-of-way with rip-rap, managing all stormwater and drainage on-site with no discharge into surface waters, ensuring that on-site water usage will be from municipal sources and that groundwater wells will not be utilized for irrigation or other water sources. See Attachments 7 and 8. The Broward County Environmental Planning and Community Resilience Division has reviewed the information submitted by the applicant, and has stated that it supports the proposed amendment, noting that since the applicant is proposing to fill the existing canal within the site, this would reduce or eliminate the on-site areas denoted on the pending PPA map. See Attachment 8.

IV. *Other Natural Resources*

The EPGMD report indicates that the subject site contains mature tree canopy. Development of the site must comply with the Tree Preservation Regulations of the City of Dania Beach. The applicant is required to minimize the number of trees to be removed by incorporating suitable existing trees in the site plan design. If trees cannot be incorporated into the site plan in their current location, the applicant is required to relocate suitable trees. Any trees permitted for removal must be replaced. If the above requirements are adhered to, the proposed land use plan amendment is not expected to have a negative impact on upland resources. The EPGMD report also notes that invasive exotic vegetation is encouraged to be removed during the development process and a management plan may be necessary to control reinvasion of same, nor should landscape material include any plants considered to be invasive. It is further noted that development of the proposed amendment site should be coordinated with the NatureScape Broward Program for guidance in development of any related landscaping plans. See Attachment 6. The applicant acknowledges that all invasive exotic vegetation is to be removed during the development process, and that a management plan may be necessary to control reinvasion of same, nor will landscape material include any plants considered to be invasive. See Attachment 7.

V. *Historical/Cultural Resources*

The Broward County Planning and Development Management Division (PDMD) report states that the proposed amendment will not have an adverse effect on any known historical or archaeological resources or areas of archaeological or paleontological sensitivity. See Attachment 4.

SECTION V
AMENDMENT REPORT
PROPOSED AMENDMENT PC 21-4

OTHER PLANNING CONSIDERATIONS/INFORMATION

I. Affordable Housing

The proposed land use plan amendment is subject to BrowardNext - Broward County Land Use Plan (BCLUP) Policy 2.16.2, as it proposes 220 additional residential units to be permitted by the BCLUP. The Broward County Planning and Development Management Division (PDMD) report states that the City's Comprehensive Plan, including its adopted housing goals, objectives and policies, which prioritize increasing the supply of affordable housing, along with the applicant's voluntary commitment to designate 15 percent (i.e. 41 dwelling units) of the proposed dwelling units as moderate-income affordable housing units for at least 30 years demonstrates compliance with BCLUP Policy 2.16.2. The PDMD staff also requests that a legally enforceable document be provided to formalize the applicant's voluntary commitment regarding affordable housing. See Attachment 4. The applicant submitted a draft Declaration of Restrictive Covenants outlining the voluntary commitment to restrict 15 percent of the proposed dwelling units as moderate-income affordable housing units for a minimum of 30 years. See Attachment 9.

The PDMD report notes that the application did not include an affordable housing study or analysis. PDMD staff's review of information from the *Broward County Affordable Housing Needs Assessment* (2018), which utilized 2017 American Community Survey (ACS) data, indicates a citywide surplus of low- and moderate-income affordable units, for both renters and owners. However, there is a combined deficit of 1,996 very-low income units (-215 rental and -1,781 owner units). See Attachment 4.

II. BrowardNext - Broward County Land Use Plan Policies

The proposed amendment is found to be generally consistent with the policies of the BrowardNext - Broward County Land Use Plan, recognizing the applicant's voluntary commitment to restrict 15 percent of the proposed dwelling units as moderate-income affordable housing units for a minimum of 30 years. See Attachment 9.

III. Other Pertinent Information

This is a small scale amendment pursuant to Chapter 163.3187, Florida Statutes. Therefore, the amendment review process includes up to two (2) Planning Council public hearings and only one (1) subsequent County Commission adoption hearing. The small scale amendment is not subject to Florida Department of Economic Opportunity (DEO) review; therefore, no report will be issued by the DEO, or other State review agencies.

OTHER PLANNING CONSIDERATIONS/INFORMATION (continued)

III. Other Pertinent Information (continued)

The proposed amendment is located adjacent to the City of Hollywood. Planning Council staff solicited comments from the City of Hollywood and did not receive any comments on the proposed amendment as of this writing. Planning Council staff notes that this amendment site is part of a unified development plan including the approximately 5 acres located directly west of the amendment site and within Hollywood's Transit Oriented Corridor. The entire unified development is a mixed-use project that includes hotel and commercial uses on the Hollywood portion and 275 multi-family dwelling units on the Dania Beach portion. The applicant has submitted renderings and depictions of the proposed unified development. See Attachment 12.

The proposed amendment site is south of the C-11/South New River Canal, which is part of Broward County's primary drainage system, and of which, the South Florida Water Management District (SFWMD) is the maintaining agency. Planning Council staff solicited comments from the SFWMD, which stated that they have no comment.

The applicant mailed correspondence regarding the proposed development plan to property owners and residents along Southwest 43 Terrace and met with the President of the Griffin Civic Association and received no objections regarding the proposal.

Regarding notification of the public, the Broward County Planning Council staff sent approximately 15 courtesy notices to all property owners within the land use plan amendment boundaries, as well as within 300 feet of the boundaries.

SECTION VI
AMENDMENT REPORT
PROPOSED AMENDMENT PC 21-4

PLANNING ANALYSIS

The proposed BrowardNext – Broward County Land Use Plan (BCLUP) amendment from Low-Medium (10) Residential to High (50) Residential would result in an addition of 220 dwelling units. The amendment site is bordered on the west and south by mixed-use, parking lot, retail and vacant uses designated as Activity Center as well as mixed-use, vacant, light manufacturing and warehouse uses designated Commerce to the east and a marina to the north. In addition, the proposed amendment site is located adjacent to two primary transportation corridors, State Road 7/U.S. 441 and Griffin Road. It is also noted that the proposed multi-family development will continue to be supported by the existing retail use to the south and integrated with the proposed commercial and hotel uses on the approximately 5 acres located directly west of the amendment site and within Hollywood's Transit Oriented Corridor.

Planning Council staff's analysis finds that adequate **potable water plant capacity and supply, sanitary sewer, drainage, solid waste capacity and park acreage** will be available to serve the proposed land use. In addition, staff's analysis finds that the proposed amendment is not projected to significantly or adversely impact the operating conditions of the **regional transportation network**. See Attachment 2. Further, no adverse impacts to **historical or cultural resources** were identified.

Regarding impacts to **public schools**, the School Board of Broward County staff report states that the proposed amendment would generate 14 additional students into Broward County Public Schools, consisting of 6 elementary school students, 3 middle school students and 5 high school students. Based on the School District's Seven Long Range Planning Areas, the amendment is located within School District Planning Area "G," which is anticipated to have sufficient excess capacity to support the students generated by the residential units proposed in the Planning Area. In addition, the residential dwelling units will be subject to a public school concurrency review at the plat or site plan phase of development review, whichever comes first. See Attachment 5.

Concerning impacts to **natural resources**, the Broward County Environmental Protection and Growth Management Department (EPGMD) report indicates that the proposed amendment site may contain County jurisdictional mangroves within its boundaries, and that an Environmental Resource License application has been submitted and is under review. Further, surface disturbing activities, excavation or filling of any surface waters, or the construction or repair of in-water structures may require an Environmental Resource License and a modification to the existing Marine Facility Operating License. See Attachment 6. The applicant acknowledges that an Environmental Resource License application was submitted, and that approval is required prior to any site work. In addition, the applicant acknowledges that any changes to the number of wet slips will require an Environmental Resource License and modification to the Marine Facility Operating License. See Attachment 7.

PLANNING ANALYSIS (continued)

Further, the applicant has confirmed that all invasive exotic vegetation will be removed during the development process, and that landscape material will not include any plants considered to be invasive. See Attachment 7.

Although the EPGMD report states that the amendment site contains, falls within and/or overlaps with an area designated on the Priority Planning Areas (PPA) for Sea Level Rise Map and thus is subject to Broward County Land Use Plan (BCLUP) Policies 2.21.1, 2.21.5 and 2.24.2, Planning Council staff notes that the amendment area is on the pending PPA map and not on the effective 2015 PPA map. See Attachments 6 and 8. The applicant has provided additional information detailing site design elements related to tidal flood barriers, flood protection and on-site water management that have been incorporated in the development plan to address said BCLUP policies. See Attachments 7 and 8. The Broward County Environmental Planning and Community Resilience Division has reviewed the additional information submitted by the applicant, and has stated that it supports the proposed amendment, noting that since the applicant is proposing to fill the existing canal within the site, this would reduce or eliminate the on-site areas denoted as priority planning areas for sea level rise. See Attachment 8.

Regarding **affordable housing**, the proposed land use plan amendment is subject to BCLUP Policy 2.16.2, as it proposes 220 additional residential units to be permitted by the BCLUP. The Broward County Planning and Development Management Division report states that the City's Comprehensive Plan, including its adopted housing goals, objectives and policies, which prioritize increasing the supply of affordable housing, along with the applicant's voluntary commitment to designate 15 percent (i.e. 41 dwelling units) of the proposed dwelling units as moderate-income affordable housing units for at least 30 years demonstrates compliance with BCLUP Policy 2.16.2. See Attachments 4 and 9.

In conclusion, Planning Council staff finds the proposed amendment is generally consistent with the policies of the BrowardNext - Broward County Land Use Plan (BCLUP), recognizing the applicant's voluntary commitment to restrict 15 percent of the proposed dwelling units as moderate-income affordable housing units for a minimum of 30 years. See Attachment 9. Therefore, it is recommended that the proposed amendment be approved.

SECTION VII
AMENDMENT REPORT
PROPOSED AMENDMENT PC 21-4

ATTACHMENTS

1. Broward County Planning Council Supplemental Report of November 2020

2. Broward County Planning Council Traffic Analysis of September 23, 2020

3. Broward County Transit Division Report of November 10, 2020

4. Broward County Planning and Development Management Division Report of October 28, 2020

5. School Board of Broward County Consistency Review Report of July 8, 2020

6. Broward County Environmental Protection and Growth Management Department Report of October 23, 2020

7. Correspondence from Andrew Bardar, President, CCI Properties 1, LLC, to Barbara Blake Boy, Executive Director, Broward County Planning Council, dated December 9, 2020

8. Correspondence from Samantha Danchuk, Ph.D, Assistant Director, Environmental Planning and Community Resilience Division, to the Broward Planning Council, dated January 4, 2021

9. Draft Declaration of Restrictive Covenants Regarding Affordable Housing

10. Broward County Water Management Division Report of September 29, 2020

11. Broward County Parks and Recreation Division Report of October 26, 2020

12. Renderings of Proposed Development Submitted by the Applicant, received December 22, 2020

ATTACHMENT 1

BROWARD COUNTY PLANNING COUNCIL
SUPPLEMENTAL REPORT
PUBLIC SERVICES AND FACILITIES

BROWARD COUNTY LAND USE PLAN AMENDMENT NUMBER PC 21-4

Prepared: November 2020

POTABLE WATER

The proposed amendment site will be served by the Hollywood Water Treatment Plant, which has a current capacity of 59.5 million gallons per day (mgd). The current and committed demand on the treatment plant is 25.04 mgd, with 34.46 mgd available. The City of Hollywood wellfields serving the amendment site have a permitted withdrawal of 39.38 mgd, with 14.34 mgd available for water withdrawal, which expires on April 10, 2028. Planning Council staff utilized a level of service of 300 gallons per day (gpd) per dwelling unit for residential uses. The amendment will result in a net increase in demand of 0.07 mgd. Sufficient potable water supply and treatment capacity will be available to serve the proposed amendment site.

SANITARY SEWER

The proposed amendment site will be served by the Hollywood Wastewater Treatment Plant, which has a current capacity of 55.5 mgd. The current and committed demand on the treatment plant is 48.63 mgd, with 6.87 mgd available. Planning Council staff utilized a level of service of 300 gpd per dwelling unit for residential uses. The amendment will result in a net increase in demand of 0.07 mgd. Sufficient sanitary sewer capacity will be available to serve the proposed amendment site.

SOLID WASTE

The proposed amendment site will be served by Waste Management for solid waste disposal service. Waste Management collects and transports the City's solid waste to the Monarch Hill landfill, which has a capacity of 10,000 tons per day (tpd) and a demand of 4,110 tpd, with 5,890 tpd available. Planning Council staff utilized a level of service of 8.9 pounds per day per dwelling unit for residential uses. The proposed amendment will result in a net increase in demand of 1,958 pounds per day or 0.98 tpd. Sufficient solid waste capacity will be available to serve the proposed amendment site.

DRAINAGE

The proposed amendment site is located within the jurisdiction of the Broward County Environmental Protection and Growth Management Department (EPGMD) and the South Florida Water Management District (SFWMD). Surface water management licenses/permits from the EPGMD and SFWMD will be required prior to any construction.

PARKS AND OPEN SPACE

The City of Dania Beach has 149.93 acres in its parks and open space inventory. The 2045 projected population (44,329) requires approximately 132.99 acres to meet the community parks acreage requirement of 3 acres per one thousand persons population. The amendment will result in a net increase of 1.5 acres on the projected demand for local parks. The City of Dania Beach continues to meet the community parks acreage requirement of the Broward County Land Use Plan of 3 acres per one thousand persons population.

ATTACHMENT 2

TRAFFIC ANALYSIS
PC 21-4

Prepared: September 23, 2020

INTRODUCTORY INFORMATION

Jurisdiction: City of Dania Beach

Size: Approximately 5.5 acres

TRIPS ANALYSIS

Potential Trips - Current Land Use Designation

Current Designation:	Low-Medium (10) Residential
Potential Development:	55 dwelling units
Trip Generation Rate:	"ITE Equation (220) Multifamily Housing (Low-Rise)"*
Total P.M. Peak Hour Trips:	38 peak hour trips

Potential Trips - Proposed Land Use Designation

Proposed Designation:	High (50) Residential
Potential Development:	275 dwelling units
Trip Generation Rate:	"ITE Equation (222) Multifamily Housing (High-Rise)"
Total P.M. Peak Hour Trips:	112 peak hour trips
Net P.M. Peak Hour Trips	+ 74 peak hour trips

PLANNING COMMENTS

The proposed amendment is projected to increase traffic on the regional transportation network by approximately 74 p.m. peak hour trips at the long-range planning horizon. However, the increase of p.m. peak hour trips to the roadway network results in no segment being significantly impacted greater than three (3) percent or degrading a level of service from acceptable to unacceptable; therefore, per Policy 2.14.9, no significant or adverse impacts to the regional transportation network are projected.

*Institute of Transportation Engineers (ITE) traffic generation equations from "Trip Generation Manual - Tenth Edition," the professionally accepted methodology for estimating the number of vehicle trips likely to be generated by a particular land use.

ATTACHMENT 3

Transportation Department
TRANSIT DIVISION- Service and Strategic Planning
1 N. University Drive, Suite 3100A • Plantation, Florida 33324 • 954-357-8300 • FAX 954-357-8382

RECEIVED
11/10/2020

VIA EMAIL

November 10, 2020

Christina Evans
Planner
Broward County Planning Council
115 South Andrews Ave, Room 307
Fort Lauderdale, FL 33301

RE: Land Use Plan Amendment PC 21-4

Dear Ms. Evans:

Broward County Transit (BCT) has reviewed your correspondence dated September 24, 2020, regarding the proposed Land Use Plan Amendment (LUPA) PC 21-4 located in the City of Dania Beach for current and planned transit service. The current transit service provided within a quarter mile of the amendment site is limited to BCT fixed routes 15, 18, 441 and the City of Dania Beach Community Shuttle West route. Please refer to the following table for detailed information.

BUS ROUTE	DAYS OF SERVICE	SERVICE SPAN A.M. – P.M	SERVICE FREQUENCY
15	Weekday	5:50a – 10:09a PEAK 2:50p – 7:09p PEAK	65 minutes
18	Weekday Saturday Sunday	4:30a – 12:40x 5:10a – 12:40x 6:00a – 11:40p	20 minutes 15 minutes 20 minutes
441	Weekday	5:40a – 10:16a PEAK 4:05p – 8:46p PEAK	23 minutes
Dania Beach Community Shuttle West Route (BCT 741)	Weekday	9:00a – 5:47p	75 minutes

BCT can accommodate additional transit demand, as described in the Mass Transit Analysis, with planned fixed route bus service to the amendment site.

Transportation Department
TRANSIT DIVISION- Service and Strategic Planning
1 N. University Drive, Suite 3100A • Plantation, Florida 33324 • 954-357-8300 • FAX 954-357-8382

As part of the 30-year, one-cent surtax for transportation, BCT will be implementing a number of fixed route bus improvements, including shorter headways and increased span of service on weekdays with implementation of weekend service, for BCT Route 15 and new local bus service along Griffin Road are specified in the Broward County Transit Development Plan (TDP) and/or Broward MPO 2040 Long Range Transportation Plan (LRTP). Planned improvements also include a bus rapid transit route on SR 7/441, which will replace the 441 Breeze, with revised headways for Route 18.

Please be advised of the following BCT bus stops that are adjacent to or within the amendment site:

- 1299
- 1376
- 1377
- 4718
- 4719
- 4720
- 5538
- 5377

BCT has no objections to this LUPA but recommends that any proposed development on the amendment site be designed to provide safe movement for pedestrians and bicycles including transit connectivity between the existing sidewalk / bicycle network and bus stops.

Please feel free to call me at 954-357-8381 or email me at tacrawford@broward.org if you require any additional information or clarification on this matter.

Sincerely,

Tara T. Crawford, AICP
Senior Planner
Service and Strategic Planning

ATTACHMENT 4

Environmental Protection and Growth Management Department
PLANNING AND DEVELOPMENT MANAGEMENT DIVISION
115 S. Andrews Avenue, Room 329K • Fort Lauderdale, Florida 33301 • 954-357-6634 • FAX 954-357-8655

RECEIVED 10/28/2020

DATE: October 28, 2020

TO: Barbara Blake Boy, Executive Director
Broward County Planning Council

FROM: Josie P. Sesodia, AICP, Director
Planning and Development Management Division

JOSIE SESODIA
Digitally signed by JOSIE SESODIA
Date: 2020.10.28 10:00:12 -04'00'

SUBJECT: Broward County Land Use Plan
Review of Proposed Amendment – Dania Beach PC 21-4

The Broward County Planning and Development Management Division (PDMD) staff has reviewed proposed amendment PC 21-4. The subject site is located in Dania Beach involving approximately 5.5 acres. The amendment proposes:

Current Designations:	*Low-Medium (10) Residential*
Proposed Designation:	*High (50) Residential*
Estimated Net Effect:	Addition of 220 dwelling units 55 dwelling units currently permitted by the Broward County Land Use Plan 275 total dwelling units

Item 7 – Analysis of Natural and Historic Resources

A. Based on the available information including archival documents, maps, the Broward County Land Use Plan and the Florida Master Site File (FMSF), the County's archaeological consultant determined that the proposed project will have no adverse effect on any known historical or archaeological resources or areas of archaeological or paleontological sensitivity.

B. Comments and recommendations pertaining to this land use plan amendment for historic/archaeological resources:
   1. The subject property is adjacent to the South New River Canal (BD04153), a Resource Group categorized as Eligible for the National Register of Historic Places by the State Historic Preservation Office. It is not anticipated that changing the land use designation and addition of dwelling units on this property will alter this resource.

   2. The subject property is located within Dania Beach outside jurisdiction of the Broward County historic preservation ordinance (B.C. Ord. 2014-32). The property owner / agent is advised to contact the municipality to seek project review for compliance with municipal historic preservation regulations.

Contact: Attn: Director
Community Development Division
City of Dania Beach
100 W. Dania Beach Boulevard
Dania Beach, Florida 33004
Tel.: (954) 924-6805

3. In the event that unmarked burials are discovered, then, pursuant to Florida State Statutes, Chapter 872.05, "all activity that may disturb the unmarked burial shall cease immediately, and the district medical examiner shall be notified. Such activity shall not resume unless specifically authorized by the district medical examiner or State Archaeologist."

   Contact: Broward County Medical Examiner
   5301 S.W. 31st Avenue
   Fort Lauderdale, Florida 33312
   Telephone: (954) 357-5200
   Fax: (954) 327-6580
   Email: Med_Exam_Trauma@broward.org
   Website: http://www.broward.org/MedicalExaminer

Item 8 - Affordable Housing

The Planning and Development Management Division (PDMD) staff has reviewed this application and has determined that it meets the requirements of BCLUP Policy 2.16.2 and Article 5. However, this determination is based on the recordation of a legally enforceable document, regarding the voluntary commitment to designate 15% of the proposed dwelling units as moderate-income affordable housing units, and further restricting them as affordable units for 30 years.

Amendments which propose to add 100 or more residential dwelling units to the existing densities approved by the Broward County Land Use Plan (BCLUP) are subject to the requirements of BCLUP Policy 2.16.2 and Article 5. Policy 2.16.2 requires the involved municipality to provide those professionally accepted methodologies, policies, and best available data and analysis, which the municipality has used to define affordable housing needs and solutions within the municipality. A total of 55 residential units are currently permitted under the existing Land Use Plan and this request represents an increase of 220 dwelling units for a total of 275 dwelling units. **Therefore, Policy 2.16.2 applies to this project**.

According to the application, this site is currently developed as a mobile home park, and the proposed multifamily units are part of a unified plan of development with the adjacent City of Hollywood, integrating it with 230 hotel rooms and 8,500 square feet of commercial use. The residential component in Dania Beach "will provide new and affordable living spaces for a growing market to ensure residents of both Dania Beach and Hollywood can live in close proximity to major employment centers."

The application also indicates that a minimum of 15% of the 275 proposed dwelling units – a total of 41 units – are required to be designated as affordable units. The applicant states that the proposed residential land use is consistent with the Broward County Land Use Plan ("BCLUP"), including Strategy TR-1 (prioritizing new development and redevelopment including reference to the major transit corridors); Strategy MM-2 (recognizing the linkages between transportation and housing); and Strategy AH-4 (affordable housing).

This application did not include an affordable housing study or analysis. A review of information from the *Broward County Affordable Housing Needs Assessment* (2018), which utilized 2017 ACS data, indicates a citywide surplus of low- and moderate-income affordable units, for both renters and owners. However, there is a combined deficit of 1,996 very-low income units (-215 rental and -1,781 owner units).

Staff also reviewed the Housing Element of the City of Dania Beach's most recent comprehensive plan, which indicates that the City is committed to reducing the demand for affordable housing through programs designed to raise the income levels of low income wage earners. There are a variety of programs sponsored by public and private entities in Broward County that are available to the residents of the City of Dania Beach. The City has created the "Institute for Community Empowerment" that will target job training and social services for its residents. The plan's Goals, Objectives and Policies aim to reduce the deficit in the supply of affordable housing units through initiatives such as streamlining the permitting process for all housing in the City, especially affordable housing, and implementing a Housing Development program. They also participate in federal funding programs such as SHIP to rehabilitate existing housing units.

In consideration of information submitted by the applicant and review of the City's Housing Element, PDMD staff finds that this application is generally consistent with BCLUP Policy 2.16.2. and Administrative Rules Document, Article 5, as the City's Comprehensive Plan has adopted housing goals, objectives and policies which prioritize increasing the supply of affordable housing. Staff also received written correspondence from the agent (Exhibit E), dated October 8, 2020, verifying the applicant's affordable housing commitment as follows: "…the multifamily use includes a minimum of fifteen percent (15%) of affordable housing units, income restricted for a minimum of thirty years (30) for individuals with a household income not exceeding one hundred-twenty percent (120%) of the Broward County Area Median Income."

Should the amendment be considered for approval, PDMD staff recommends that, prior to issuance of a building permit for this site, a legally enforceable document acceptable to the County Attorney's Office be executed and recorded. Such document should contain language regarding the developer's voluntary commitment to set aside fifteen percent (or 41) of the total proposed units as moderate income housing for a period of 30 years.

Item 11 – Redevelopment Analysis
The amendment site is not located within a Community Redevelopment Area.

Item 12 – Intergovernmental Coordination
The proposed amendment site is adjacent to the City of Hollywood on the west and south. The proposed amendment site is approximately 275 feet south of the South Broward Resource Recovery Facility, a waste-to-energy facility owned by Broward County and operated by Wheelabrator South Broward.

Complete Streets
Broward County strongly supports Complete Streets and the expansion of bicycle, pedestrian and greenway networks. The amendment site (PC 21-4) is served by Broward County Transit (BCT) Routes 15, 18, 441 Breeze, and Community Shuttle. The 2019-2029 Vision Plan component of the BCT Transit Development Plan envisions significant investment in transit services adjacent to the amendment site.

US 441 is the primary trafficway providing connectivity to the amendment site. Broward County recommends that the applicant consider working with transportation partner agencies to increase the widths of adjacent sidewalks and provide buffered bicycle facilities to reduce the level of traffic stress. Redevelopment within the site should be designed to include safe and convenient connections to the surrounding transportation network. To further enhance the pedestrian and bicycle quality of service, consider including amenities, such as pedestrian-scale lighting, shade trees, bicycle racks/lockers, and bicycle repair stations within and around the proposed redevelopment. For the convenience of residents and visitors who wish to reduce their carbon footprint, consider providing electric vehicle charging stations.

cc: Leonard Vialpando, Director, Environmental Protection and Growth Management Department
Ralph Stone, Director, Housing Finance and Community Redevelopment Division
Darby Delsalle, AICP, Assistant Director, Planning and Development Management Division
Sara Forelle, AICP, Planning Section Supervisor, Planning and Development Management Division
Nicholas Sofoul, AICP, Planning Section Supervisor, Planning and Development Management Division
Susanne Carrano, Senior Planner, Planning and Development Management Division
Heather Cunniff, AICP, Senior Planner, Planning and Development Management Division
Richard Ferrer, Historic Preservation Officer, Planning and Development Management Division

JS/hec

The School Board of Broward County, Florida

SCHOOL CONSISTENCY REVIEW REPORT

RECEIVED
7/8/2020

LAND USE
SBBC-2884-2020
County No: TBD
Harbor Landings

July 8, 2020 1:29:53

Growth Management
Facility Planning and Real Estate Department
600 SE 3rd Avenue, 8th Floor
Fort Lauderdale, Florida 33301
Tel: (754) 321-2177 Fax: (754) 321-2179
www.browardschools.com

ATTACHMENT 5

SCHOOL CONSISTENCY REVIEW REPORT - LAND USE

PROJECT INFORMATION		IMPACT OF PROPOSED CHANGE				PROPERTY INFORMATION	
Date: July 8, 2020 1:29:53		Units Permitted	55	Units Proposed	275	**Existing Land Use:**	DB: Low-Medium 10
Name: Harbor Landings		NET CHANGE (UNITS):			220	**Proposed Land Use:**	DB: Low-Medium 10
SBBC Project Number: SBBC-2884-2020		**Students**	**Permitted**	**Proposed**	**NET CHANGE**	**Current Zoning**	DB: RMH - HW: TOC
County Project Number: TBD		Elem	2	8	6	**Proposed Zoning:**	DB: PRD1 - HW: Same
Municipality Project Number: TBD		Mid	1	4	3	**Section:**	25
Owner/Developer: Corporate Coaches, Inc. and CCI Properties 1, LLC		High	1	6	5	**Township:**	50
Jurisdiction: Dania Beach, Hollywood		Total	4	18	14	**Range:**	41

SHORT RANGE - 5-YEAR IMPACT

Currently Assigned Schools	Gross Capacity	LOS* Capacity	Benchmark** Enrollment	Over/Under LOS	Classroom Equivalent Needed to Meet LOS	% of LOS*** Capacity	
Collins Elementary	371	408	346	-62	-2	84.8%	
Attucks Middle	1,227	1,350	823	-527	-24	61.0%	
Hollywood Hills High	2,667	2,667	1,967	-699	-30	73.8%	

Currently Assigned Schools	Adjusted Benchmark	Over/Under LOS-Adj. Benchmark Enrollment	% LOS Capacity Adjusted Benchmark	Projected Enrollment				
				20/21	21/22	22/23	23/24	24/25
Collins Elementary	346	-62	84.8%	321	323	330	338	345
Attucks Middle	823	-527	61.0%	832	854	878	887	904
Hollywood Hills High	1,968	-699	73.8%	1,935	1,923	1,912	1,900	1,889

Students generated are based on the student generation rates contained in the currently adopted Broward County Land Development Code.
A traditional cohort survival methodology is used to project school-by-school District traditional school enrollment out over the next five years, and a proportional share of charter school enrollment is used to project future charter school enrollment by school level Districtwide. For more information: http://www.broward.k12.fl.us/dsa/EnrollmentProj.shtml. The annual benchmark enrollment is used to apply individual charter school enrollment impacts against school facility review processes.
* This number already represents the higher of 100% gross capacity or 110% permanent capacity. ** The first Monday following Labor Day. *** Greater than 100% represents above the adopted Level Of Service (LOS)
INFORMATION CONTAINED HEREIN IS CURRENT AS OF THE DATE OF REVIEW

LONG RANGE - TEN-YEAR IMPACT

Impacted Planning Area	School District's Planning Area Data			Aggregate Projected Enrollment				
	Aggregate School Capacity	Aggregate Enrollment	Aggregate Over/(Under) Enrollment	24/25	25/26	26/27	27/28	28/29
Area G - Elementary	17,938	13,977	-3,961	15,194	15,349	15,505	15,660	15,816
Area G - Middle	6,942	5,110	-1,832	5,544	5,544	5,543	5,543	5,542
Area G - High	9,107	7,554	-1,553	8,052	8,092	8,133	8,173	8,214

CHARTER SCHOOL INFORMATION

Charter Schools within 2-mile radius	2019-20 Contract Permanent Capacity	2019-20 Benchmark** Enrollment	Over/(Under)	Projected Enrollment		
				20/21	21/22	22/23
Somerset Academy Davie K_5	800	152	-648	**152**	**152**	**152**

Students generated are based on the student generation rates contained in the currently adopted Broward County Land Development Code.
A traditional cohort survival methodology is used to project school-by-school District traditional school enrollment out over the next five years, and a proportional share of charter school enrollment is used to project future charter school enrollment by school level Districtwide. For more information: http://www.broward.k12.fl.us/dsa/EnrollmentProj.shtml. The annual benchmark school enrollment is used to apply individual charter school enrollment impacts against school facility review processes.

**The first Monday following Labor Day
INFORMATION CONTAINED HEREIN IS CURRENT AS OF THE DATE OF REVIEW

PLANNED AND FUNDED CAPACITY ADDITION IN THE ADOPTED DISTRICT EDUCATIONAL FACILITIES PLAN
(Years 1 - 5)

School(s)	Description of Capacity Additions
Collins Elementary	There are no scheduled classroom additions in the Adopted DEFP that would increase the reflected FISH capacity of the school.
Attucks Middle	There are no scheduled classroom additions in the Adopted DEFP that would increase the reflected FISH capacity of the school.
Hollywood Hills High	There are no scheduled classroom additions in the Adopted DEFP that would increase the reflected FISH capacity of the school.

PLANNED CAPACITY ADDITION IN THE ADOPTED DISTRICT EDUCATIONAL FACILITIES PLAN
(Years 6 - 10)

Capacity Additions for Planning Area G

School Level	Comments
Elementary	None
Middle	None
High	None

INFORMATION CONTAINED HEREIN IS CURRENT AS OF THE DATE OF REVIEW

Comments

Information contained in the application indicates that the approximately 8.16-acre site is generally located east of State Road 7 between Griffin Road and Orange Drive in the Cities of Dania Beach and Hollywood. The current land use designations for the site are Low (10) Medium Residential (5.55 acres Dania Beach portion) and TOC (2.61 acres Hollywood portion). The applicant proposes to change the land use designation to High (50) Residential for Dania Beach portion to allow 275 (all 2 or more bedroom) mid-rise units on Dania Beach portion, which are anticipated to generate 14 additional students (6 elementary, 3 middle, and 5 high) into Broward County Public Schools.

This application was reviewed based on its location in the School District's Long Range Seven Planning Areas, and Ten-Year Long Range Plan contained in the Adopted District Educational Facilities Plan (DEFP). However, the statistical data regarding the Level of Service (LOS) standard status of the actual schools impacted by this land use application in the initial five years of the ten-year period is depicted herein for informational purposes only.

Schools serving the amendment site in the 2019-20 school year are Collins Elementary, Attucks Middle, and Hollywood Hills High. Based on the District's Public School Concurrency Planning Document, all the schools are operating below the adopted LOS of the higher of 100% gross capacities or 110% permanent capacities in the 2019 -20 school year. Incorporating the cumulative students anticipated from approved and vested developments anticipated to be built within the next three years (2019-20 – 2021-22), all the schools are expected to operate below the adopted LOS of the higher of 100% gross capacities or 110% permanent capacities through the 2021-22 school year. It should be noted that the school capacity or Florida Inventory of School Houses (FISH) for the impacted schools reflects compliance with the class size constitutional amendment and the permanent capacity additions that are planned for the schools within the first three years of the Five-Year Adopted DEFP, FY 2019-20 – 2023-24. In addition, to ensure maximum utilization of the impacted Concurrency Service Areas, the Board may utilize other options such as school boundary changes to accommodate students generated from developments in the County. Charter school located within a two-mile radius of the subject site in the 2019-20 school year is depicted herein.

Capital Improvements scheduled in the long-range section of the currently Adopted DEFP Fiscal Years 2019-20 – 2023-24 regarding pertinent impacted schools are depicted above. Based on the School District's Seven Long Range Planning Areas, the amendment site is located within School District Planning Area "G" and the elementary, middle, and high schools currently serving Planning Area "G" and their cumulative student enrollments, cumulative capacities, and pertinent student enrollment projections are depicted herein. Therefore, Planning Area "G" is anticipated to have sufficient excess capacity to support the students generated by the residential units proposed in the Planning Area.

Please be advised that if approved, the units from this project will be subject to a public school concurrency review at the plat, site plan (or functional equivalent) phase of development review, whichever comes first.

INFORMATION CONTAINED HEREIN IS CURRENT AS OF THE DATE OF REVIEW

The School Board of Broward County, Florida
SCHOOL CONSISTENCY REVIEW REPORT
PROJECT NUMBER: SBBC-2884-2020

Reviewed By:



Digitally signed by Mohammed Rasheduzzaman
DN: cn=Mohammed Rasheduzzaman, o=Broward County Public Schools, ou=FP&RE, email=mohammed.rasheduzzaman@browardschools.com, c=US
Date: 2020.07.08 14:59:19 -04'00'

July 8, 2020

Date

Signature

Mohammed Rasheduzzaman, AICP

Name

Planner

Title

RECEIVED
10/23/2020

ENVIRONMENTAL PROTECTION & GROWTH MANAGEMENT DEPARTMENT REVIEW AND COMMENTS ON PROPOSED BROWARD COUNTY LAND USE PLAN MAP AMENDMENT

For: Broward County Planning Council

Applicant: CCI Properties 1, LLC

Amendment No.: PC 21-4

Jurisdiction: Dania Beach **Size:** Approximately 5.5 acres

Existing Use: Mobile home/park

Current Land Use Designation: Low-Medium (10) Residential

Proposed Land Use Designation: High (50) Residential

Location: In Section 25, Township 50 South, Range 41 East; generally located east of State Road 7/US 441, between the C-11 Canal and Griffin Road

Note: Findings and Recommendations do not constitute waivers from any federal, state or local law.

ANALYSIS AND FINDINGS:

ENVIRONMENTAL ENGINEERING AND PERMITTING DIVISION

Wetlands - [CP Policies 7.5.9, 7.5.11, 13.8.1, 13.8.2, 13.8.3, 13.8.5, 13.8.6, 13.9.3, 13.9.4, 13.9.6, 13.10.1, 13.10.3, 13.10.4; BCLUP Policies 2.22.1, 2.22.2]

The Water and Environmental Licensing Section of the Environmental Engineering and Permitting Division has not yet conducted a site inspection on this project; however, aerial photographs and light detection and ranging data (LIDAR) indicate that this property may contain County jurisdictional mangroves.

The proposed development contains or abuts water bodies or will be creating same. Excavation or filling of any surface waters, or the construction or repair of in-water structures such as seawalls and docks, are regulated under Chapter 27, Article XI of the Natural Resource Protection Code and may require an Environmental Resource License.

The Water and Environmental Licensing Section of the Environmental Engineering and Permitting Division encourages all invasive exotic vegetation including Melaleuca, Brazilian pepper, Australian pine and others as listed in the Exotic Pest Plant Council's List of Florida's Most Invasive Species to be removed during the development process, and a management plan may be necessary to control re-invasion of same. In addition, landscape material should not include any plants considered to be invasive of South Florida's native plant communities. The Exotic Pest Plant Council's List of Florida's Most Invasive Species is available at https://www.fleppc.org/list/list.htm.

Other activities regulated under Chapter 27, Article XI of the Natural Resource Protection Code (e.g., lake or canal excavation, installation of headwalls, end walls, or outfalls) may require an Environmental Resource License. Prior to undertaking surface disturbing activities, contact the Environmental Engineering and Permitting Division at 954-519-1483 or AWRLicense@broward.org for specific code requirements.

An application for an Environmental Resource License (DF20-1085) is currently under review for this project. Issues noted above will be addressed during the review and license issuance.

Upland Resources (including Tree Preservation and Greenways) - [CP Policies 13.6.11, 13.6.13, 13.6.14; BCLUP Policies 2.20.17]

Review of aerial photographs indicates that the subject site contains mature tree canopy. Development of the site must comply with the tree preservation regulations of the City of Dania Beach. The applicant is required to minimize the number of trees to be removed by incorporating suitable existing trees in the site plan design. If trees cannot be incorporated into the site plan in their current location, the applicant is required to relocate suitable trees. Any trees permitted for removal must be replaced. If the above requirements are adhered to, the proposed land use plan amendment is not expected to have a negative impact on upland resources.

Air Quality - [CP Policy 13.1.15, BCLUP Policy 2.25.1]
The preliminary traffic analysis indicates that the proposed amendment would result in an **increase by 74 PM peak hour trips** per day compared to trips associated with the current designation. Based upon the trips generated and the projected level of service on surrounding roadways, an amendment to the proposed land use designation can reasonably be assumed to have a **moderate impact** on air quality. Based on the Broward County Roadway Capacity and Level of Service Analysis 2017 and 2040, the current level of service rating on all roadways is currently degraded and the long-term traffic impact on the level of service rating will continue to decline in 20 years. The Air Quality Program recommends pro-active long-term planning methods that will result in the prevention of any further deterioration of our air quality and quality of life. The Air Quality Program recommends that the plan for development includes air quality measures or provisions that will support alternative methods of transportation. These measures include promoting the use of transit, promoting the use of ridesharing, promoting the use of alternative fuel vehicles (AFV) where appropriate and AFV infrastructure, and the use of pedestrian friendly designs which will include native tree shaded areas

There is **one (1)** air permitted facility located within half a mile of the proposed amendment site; with one air quality complaint and one odor complaint in 2004. After inspection, there were no observed violations. *(MO 10/7/2020)*

Contaminated Sites - [CP Policies 13.2.1, 13.2.6, 13.2.7; BCLUP Policies]
The list of known contaminated sites (from EPGMD's GIS Database of Contaminated Locations in Broward County) has been reviewed. One (1) listed contaminated site was found within one-quarter mile of the proposed amendment location. If there are any proposed dewatering locations, the applicant must submit a pre-approval from Broward County's Environmental Engineering and Permitting Division. In order to receive approval to dewater, a certified Dewatering Plan must be submitted in accordance with EEPD's Standard Operating Procedure for Dewatering, which can be found at https://www.broward.org/Environment/ContaminatedSites/Pages/Dewatering.aspx. The interactive map of contaminated sites in Broward County can be found on the internet at https://www.broward.org/Environment/ContaminatedSites/Pages/Default.aspx. Any questions can be directed can be directed to (954) 519-1483 or EAR@broward.org.
See attached map and database for further information as it relates to the land use amendment site. *(MO 10/7/2020)*

Solid Waste - [CP Policies 6.1.2, 6.1.3, 6.2.6, 6.2.7, 13.2.7; BCLUP Policies 2.26.1,2.26.2,2.26.3, 2.11.5, 3.4.2, 3.4.3, 2.11.8]
There are **no active or inactive** solid waste facilities located within one mile of the site. *(MO 10/6/2020)*

ENVIRONMENTAL AND CONSUMER PROTECTION DIVISION

Wellfield Protection - [CP Policies 4.2.10, 4.4.13, 6.2.6, 6.2.7, 7.5.2, 7.5.3, 7.5.4, 13.2.2, 13.3.3, WM3.6, WM3.18; BCLUP Policies 2.26.1, 2.26.2, 2.26.3, 2.11.5]
The proposed amendment site is not currently within a wellfield zone of influence. No special restrictions apply under Broward County's Wellfield Protection regulations. (*VM 10/20/2020)*

SARA TITLE III (Community Right to Know) - [CP Policy 13.2.7, WM3.18;]; BCLUP Policies 6.2.6]
The list of known SARA Title III Facilities in Broward County has been reviewed. There is one (1) SARA Title III Facility on, adjacent to, or within ¼ mile of the proposed amendment site. This facility is: 1) Wheelabrator South Broward, Inc. – 4400 S State Road 7, Fort Lauderdale, FL 33314. (*VM 10/20/2020)*

Hazardous Material Facilities - [CP Policies 13.2.1, 13.2.6, 13.2.7, WM3.18; BCLUP Policies 6.2.6]
The list of known hazardous material facilities and storage tank facilities (from ECPD's GIS Database of hazardous material facilities in Broward County) has been reviewed. There are fourteen (14) known hazardous material/storage tank facilities on, adjacent to, or within ¼ mile of the

amendment site. Of the fourteen (14) facilities, seven (7) are hazardous material facilities, five (5) are storage tank facilities, and two (2) are facilities that have both hazardous materials and storage tanks. *(VM 10/20/2020)*

ENVIRONMENTAL PLANNING & COMMUNITY RESILIENCE DIVISION:

Specially Designated Areas - [CP policies 13.6.1, 13.6.4, 13.6.6, 13.6.7, 13.6.9, 13.6.10, 13.7.2, 13.7.5; BCLUP Policies 2.23.1, 2.23.2, 2.23.3, 3.3.9, 3.3.10]
County specially designated areas, e.g. Natural Resource Areas, Native Vegetative Communities Category Local Areas of Particular Concern, Urban Wilderness Inventory sites, do not exist within the boundaries of the proposed amendment site.

Protected Natural Lands – The project site is not included, nor is it adjacent to any site in the Protected Natural Lands Inventory. The Protected Natural Lands Inventory is a comprehensive database of public and private native vegetative communities that have been protected through acquisition or regulatory mechanisms and are managed for conservation purposes. The Inventory provides information regarding the ownership and management for each of the Protected Natural Lands and may be accessed at:
http://www.broward.org/NaturalResources/LandStewardship/Pages/NaturalLands.aspx

Marine and Riverine Resources - [CP Policies 7.5.10, 13.2.3, 13.5.3, 13.7.6, 13.7.8 CM1.1, CM1.2, CM1.3, C9.1, C9.2, C9.6,C9.7, C9.8. C9.9, C9.9, C9.10, C9.11, C9.12, C10.1; BCLUP Policies 2.11.6, 2.27.1, 2.27.2, 2.27.3, 2.11.7, 3.3.12, 2.27.4, 2.24.2, 3.3.4,3.3.12, 3.3.13] The proposed land use designation is not expected to have an impact on marine or riverine resources. Impacts to resources require review and licensing under Article XI of Chapter 27, Broward County Code of Ordinances.

Priority Planning Areas for Sea Level Rise – [CP Policies 19.2.2, 19.3.7, 19.3.12, 19.3.13; BCLUP Policies 2.21.1, 2.21.2, 2.21.3, 2.21.5]
The Priority Planning Areas for Sea Level Rise Map identifies areas that are at increased risk of flooding due to, or exacerbated by, sea level rise by the year 2070. In review of land use plan amendments, the County requires the applicant to demonstrate that the project will not increase saltwater intrusion or areawide flooding, not adversely affect groundwater quality or environmentally sensitive lands, and that subsequent development will be served by adequate stormwater management and drainage facilities.

The County also strongly discourages those amendments which would place additional residential and non-residential development at risk of flooding from sea level rise. The County will take into consideration sea level rise and flood protection mitigation strategies and requirements included within the city's local comprehensive plans and/or development regulations, or improvements committed to by the applicant which would mitigate or enhance flood protection and adaptation from rising sea levels.

The proposed amendment site does contain, fall within, and/or overlap with an area for planning consideration, as indicated on the Priority Planning Areas for Sea Level Rise Map. Therefore, Policies 2.21.1, 2.24.2 and 2.21.5 apply to the review of this project. Information to demonstrate compliance with these policies should be submitted by the applicant to the Planning Council. County staff will evaluate information provided and issue an update to comments, as needed.

NatureScape Program – [CP Policies 4.4.8, 13.3.5, 13.3.7, 19.4.11; BCLUP 2.20.14] –
NatureScape is about creating Florida-friendly landscapes that conserve water, protect water quality, and create wildlife habitat. Development of the proposed amendment site should be coordinated with the NatureScape Broward Program for guidance in development of any related landscaping plans. Information regarding Naturescape can be accessed at:
http://www.broward.org/NatureScape/Pages/Default.aspx

Surface Water Management - [CP Policies 7.4.2, 7.4.3, 7.5.2, 7.5.9, 13.2.4, 13.3.12; BCLUP Policies 2.24.1, 2.24.2, 2.21.5]
The proposed amendment site is located within the jurisdiction of the South Florida Water Management District (SFWMD) and Broward County. Development within the site will be required to meet the drainage standards of Broward County and the South Florida Water Management District. Successful compliance with the criteria established should result in reducing the potential danger from flooding and maintaining the quality of surface waters. A surface water management permit may be needed prior to any construction on the site.

Tracts within the proposed amendment site are located within the Federal Emergency Management Agency (FEMA)) flood insurance zone AH with a NAVD88 elevation of 5 feet, flood insurance rate zones that corresponds to areas of shallow flooding with average depths between 1 and 3 feet, flood insurance zone AE with a NAVD88 elevation of 5 feet, flood insurance rate zone that corresponds with flood depths greater than 3 feet, and flood zone X-Below 500 Year flood plain, flood insurance rate zones that are outside the flood plain or the average flood depths of less than 1 foot.

Water Recharge - [CP Policies 7.4.3, 7.5.2, 7.5.3, 7.5.4, 7.5.7, 7.5.9, 7.5.11, 7.5.12, 13.3.12, 13.3.13; BCLUP Policies 2.26.1]
The proposed land use designation would involve a major percentage of impervious area. The development resulting from the proposed land use designation would result in a net decrease in the volume of water available for recharge. The change in recharge capacity resulting from development under the proposed designation would be minor.

This impact level is determined by factoring the size of the site with the percent change of impervious area from the current designation to the proposed designation.

Please see attached Water Recharge Questionnaire.

BROWARD COUNTY PLANNING COUNCIL

WETLAND RESOURCE QUESTIONNAIRE
as completed by the
ENVIRONMENTAL PROTECTION & GROWTH MANAGEMENT DEPARTMENT

I. Introductory Information

A. Amendment No.: PC 21-4

B. Municipality: Dania Beach

C. Project Name: Harbor Landings/CCI Properties 1, LLC

II. Site Characteristics

A. Size: Approximately 5.5 acres

B. Location: In Section 25, Township 50 South, Range 41 East; generally located east of State Road 7/US 441, between the C-11 Canal and Griffin Road

C. Existing Use: Mobile home/park

III. Broward County Land Use Plan Designation

A. ***Current Designation:*** Low-Medium (10) Residential

B. ***Proposed Designation:*** High (50) Residential

IV. Wetland Review

A. Are wetlands present on subject property?

The Water and Environmental Licensing Section of the Environmental Engineering and Permitting Division has not yet conducted a site inspection on this project; however, aerial photographs indicate that this property may contain County jurisdictional mangroves / wetlands.

The proposed development contains or abuts water bodies or will be creating same. Excavation or filling of any surface waters, or the construction or repair of in-water structures such as seawalls and docks, are regulated under Chapter 27, Article XI of the Natural Resource Protection Code and may require an Environmental Resource License.

B. Describe extent (i.e. percent) of wetlands present on subject property. Unknown at this time

C. Describe the characteristics and quality of wetlands present on subject property. Unknown

D. Is the property under review for an Environmental Resource License? Yes. DF20-1085

E. Has the applicant demonstrated that should the proposed Land Use designation be approved, the proposed project will be consistent with the requirements of Article XI, Chapter 27 of the Broward County Code of Ordinances? An application for an Environmental Resource License (DF20-1085) is currently under review for this project.

V. Comments:

The site is currently licensed under Marine Facility Operating License MFOL08-0079 for a maximum of 40 wet slips. If this number changes during site planning, an Environmental Resource License **and** modification of the Marine Facility Operating License is required.

An application for an Environmental Resource License (DF20-1085) is currently under review for this project. Issues noted above will be addressed during the review and license issuance.

Completed by: Linda Sunderland, NRS
Natural Resources Manager

BROWARD COUNTY PLANNING COUNCIL

WATER RECHARGE QUESTIONNAIRE

as completed by

ENVIRONMENTAL PROTECTION & GROWTH MANAGEMENT DEPARTMENT

I. Introductory Information

A. Amendment No.: PC 21-4

B. Municipality: Dania Beach

C. Applicant: CCI Properties 1, LLC

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B. Location: In Section 25, Township 50 South, Range 41 East; generally located east of State Road 7, US 441, between the C-11 Canal and Griffin Road

C. Existing Use: Mobile home/park

III. Broward County Land Use Plan Designation

Current Land Use Designation: Low-Medium (10) Residential

Proposed Land Use Designation: High (50) Residential

IV. Water Recharge Review

***A. Describe the general impacts of the current land use designation on water* recharge:**

The current land use designation is Low-Medium (10) Residential. A typical value for an impervious area produced by this type of development is approximately 65%.

B. Describe the general impacts of the proposed land use designation on water recharge:

The proposed land use designation is High (50) Residential.

A typical value for an impervious area produced by this type of development is approximately 85 percent.

V. Impact of Change in Land Use Designation

The proposed land use designation would involve a major percentage of impervious area. The development resulting from the proposed land use designation would result in a net decrease in the volume of water available for recharge. The change in recharge capacity resulting from development under the proposed designation would be minor.

This impact level is determined by factoring the size of the site with the percent change of impervious area from the current designation to the proposed designation.

VI. Comments

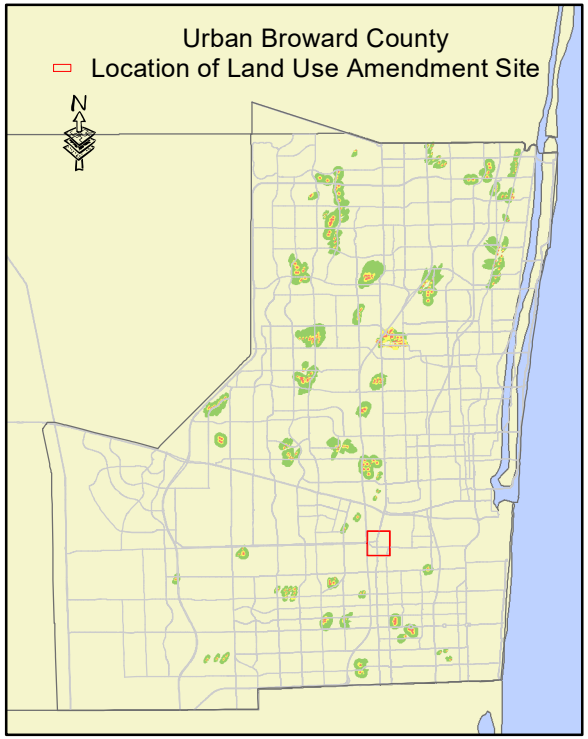
By:_____
Date ___10/22/20_____
Maena Angelotti
Environmental Planning and Community Resilience Division

Contaminated Sites

Site Number	Facility Name	Street Address	City	Zip Code	Pollutant	Facility Type	DEP Facility Number	Active
OT-3533	RYBAR'S DRY CLEANERS & TA	4961 S SR7	Davie	33314	Chlorinated	Dry Cleaner	69501267	Y

Hazardous Materials Facilities within, adjacent to, or in close proximity (.25 miles) of Land Use Amendment			
Name of Facility	**Address**	**Type of Facility based on SIC**	**Type of License**
7-Eleven Store #25603	4800 S STATE ROAD 7, Davie, FL 33314	5541 - Gasoline Service Stations	Storage Tank
AMS Jet Transmission	4601 S STATE ROAD 7, Davie, FL 33314	7537 - Automotive Transmission Repair Shops	Hazardous Materials
Avalon Yacht Refinishers	4701 SW 45TH ST, #14,2&4, Davie, FL 33314	3732 - Boat Building and Repairing	Hazardous Materials
Davie Petro Holdings, LLC	4801 S STATE ROAD 7, Davie, FL 33314	5541 - Gasoline Service Stations	Storage Tank
First Impression Enterprises, Inc.	4655 ORANGE DR, Davie, FL 33314	7336 - Commercial Art and Graphic Design	Hazardous Materials
Hi Tech Lube	4681 S STATE ROAD 7, Davie, FL 33314	7549 - Automotive Services, Except Repair and Carwashes	Hazardous Materials and Storage Tank
Marathon Service Station	4155 GRIFFIN RD, Dania Beach, FL 33314	5541 - Gasoline Service Stations	Storage Tank
Mobil - Aircom Management, Inc. (Service Station)	4791 S STATE ROAD 7, Davie, FL 33314	5541 - Gasoline Service Stations	Storage Tank
New Cingular Wireless DEX	4643 SW 45TH ST, Davie, FL 33314	4812 - Radiotelephone Communications	Hazardous Materials
Pro-Teck Collision & Frame	4701 SW 45TH ST, #6/22, Davie, FL 33314	7532 - Top, Body, and Uphostery Repair Shops and Paint Shops	Hazardous Materials
SFWMD - Pump Station S-13	4650 ORANGE DR, Davie, FL 33314	9511 - Air and Water Resource and Solid Waste Management	Hazardous Materials and Storage Tank
Simple Auto Repair	4701 SW 45TH ST, #BG6, 9, Davie, FL 33314	7538 - General Automotive Repair Shops	Hazardous Materials
Sprint MI03XC043A-Castle Tower	4701 SW 45TH ST, Davie, FL 33314	4812 - Radiotelephone Communications	Hazardous Materials
Wawa #5314	4700 S SR7, Hollywood, FL 33314	5541 - Gasoline Service Stations	Storage Tank

Land Use Amendment Site: LUA PC 21-4

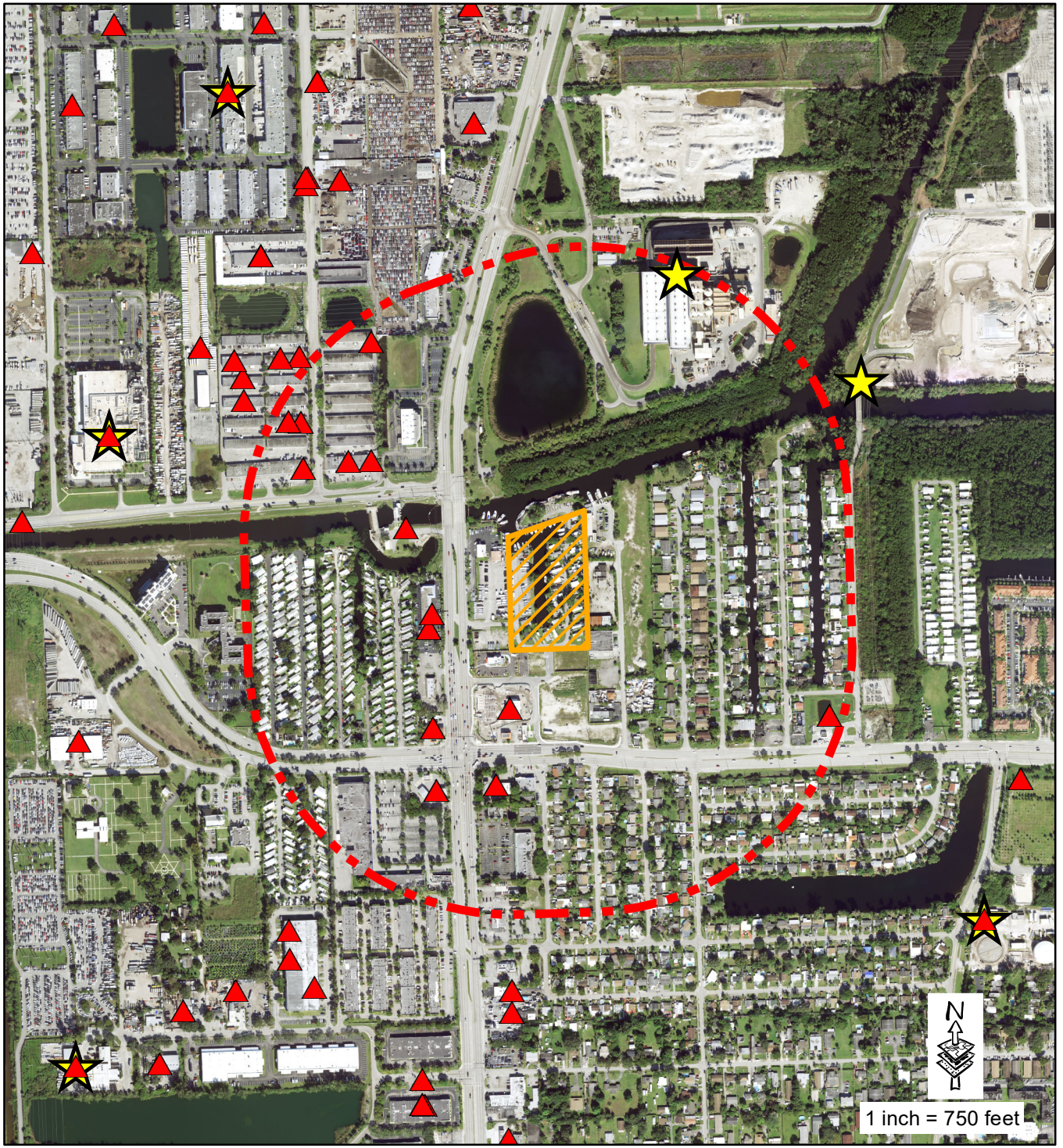


Land Use Amendment Map Legend

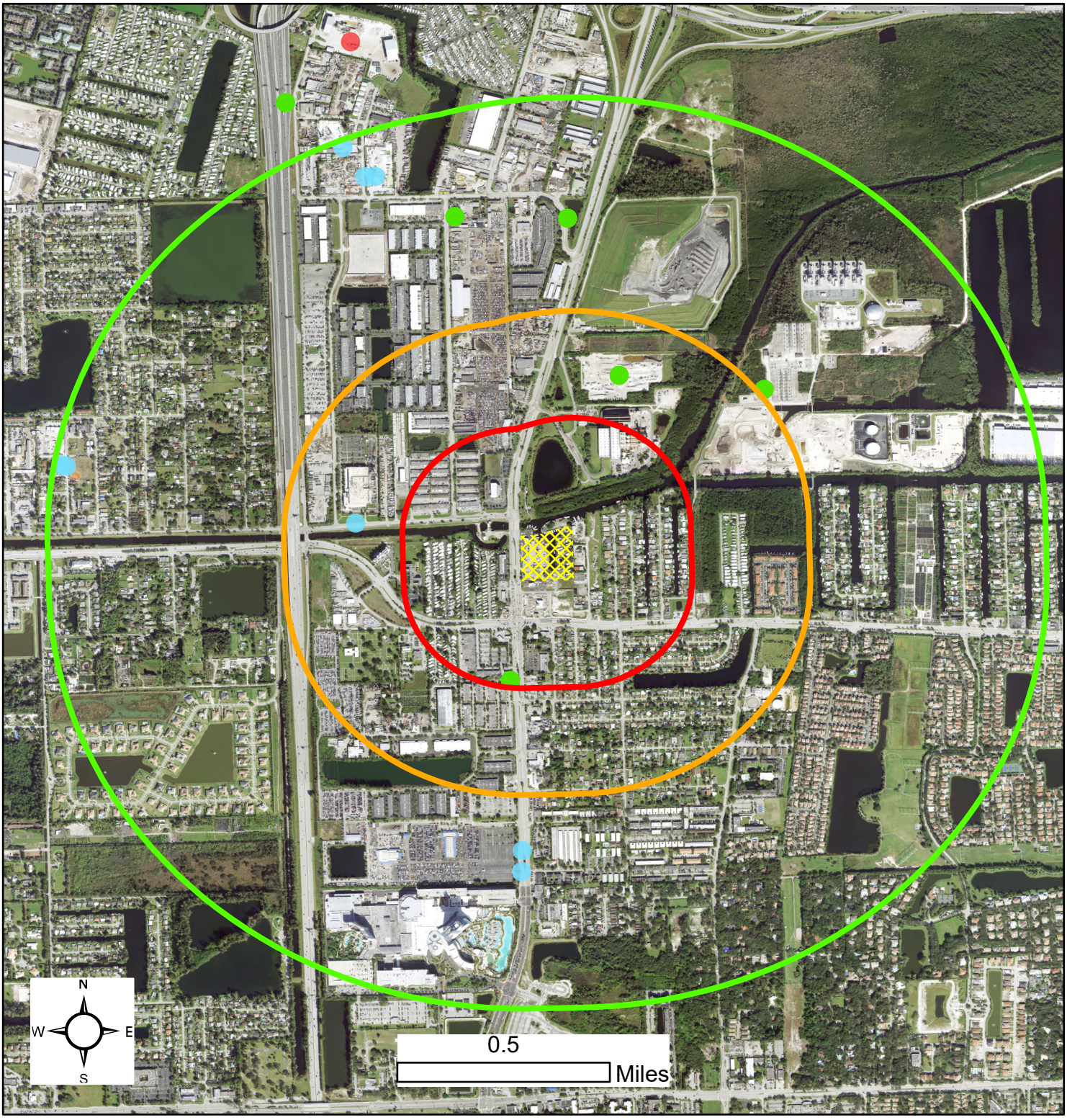
- Sara Title III 302 Facility
- Hazardous Materials Facility
- 0.25 Mile Buffer
- Proposed Amendment Site
- Wellfield Zone 1
- Wellfield Zone 2
- Wellfield Zone 3

Miles 0 0.125 0.25

Environmental and Consumer Protection Division review of Land Use Amendments for presence of hazardous materials and community right to know sites within urban Broward County. Review includes also the location of Wellfield Protection Zones. The display is generated for location purposes only. Marker (if present) is a visual aid and neither represents exact location nor distance to project site. If data are associated, data are provided "as is".
The division does not accept responsibility for damages suffered as a result of using, modifying, contributing or distributing the materials.
Prepared by: VMEBANE - October 2020
Environmental and Consumer Protection Division



Land Use Amendment Comments Site PC 21-4



Legend

- Proposed Site
- Quarter Mile
- Half Mile
- One Mile
- Contaminated Sites
- Solid Waste Facilities
- Air State Permitted Facilities

Generated for location purposes only.
Marker size is a visual aid and neither represents exact location nor area of designated facility.

Prepared by: MOSPINA 10/6/2020
Environmental Engineering and Permitting

ATTACHMENT 7

RECEIVED
12/10/2020

December 9, 2020

Broward County Planning Council
Barbara Blake Boy, Executive Director
115 South Andrews Avenue
Room 307
Fort Lauderdale, FL 33301

RE: Response to Comments – Comprehensive Plan Amendment Submittal – City of Dania Beach Land Use Plan Amendment – Harbor Landings (PC 21-4)

Dear Barbara Blake Boy:

We are in receipt of your letter dated November 18, 2020, which includes comments received by the Planning Council by other review agencies in reference to above referenced Land Use Plan Amendment submittal. This letter includes responses, where appropriate, to the comments provided by these agencies. The following pages include the comments received followed by our responses in **bold**:

Broward County Environmental Protection and Growth Management Department Comments – dated October 23, 2020

Comment: The comments from this Division noted that the property may contain jurisdictional mangroves; excavation or filling of any surface waters, or the construction or repair of in-water structures such as seawalls and docks, are regulated under Chapter 27, Article XI of the Natural Resource Protection Code and may require an Environmental Resource License; encourages all invasive exotic vegetation including Melaleuca, Brazilian pepper, Australian pine and others as listed in the Exotic Pest Plant Council's List of Florida's Most Invasive Species to be removed during the development process, and a management plan may be necessary to control reinvasion of same; landscape material should not include any plants considered to be invasive of South Florida's native plant communities; other activities regulated under Chapter 27, Article XI of the Natural Resource Protection Code (e.g., lake or canal excavation, installation of headwalls, end walls, or outfalls) may require an Environmental Resource License.

An application for an Environmental Resource License (DF20-1085) is currently under review for this project and that the issues noted above will be addressed during the review and license issuance.

Response: Acknowledged.

Comment: The proposed amendment site does contain, fall within, and/or overlap with an area for planning consideration, as indicated on the Priority Planning Areas for Sea Level Rise Map. Therefore, Policies 2.21.1, 2.24.2 and 2.21.5 apply to the review of this project. Information to demonstrate compliance with these policies should be submitted by the applicant to the Planning Council. County staff will evaluate information provided and issue an update to comments, as needed.

Response: The applicant will not use groundwater wells for irrigation. Drainage plans will be submitted to Broward County Surface Water permitting. SFWMD right-of-way will be improved with rip-rap (to SFWMD standards) providing enhanced storm hardening and increased water flowage during stormwater events. Specific responses related to Policies 2.21.1, 2.24.2, and 2.21.5 are included below.

POLICY 2.21.1 - Broward County shall evaluate plan amendments within Priority Planning Areas for Sea Level Rise and strongly discourage those amendments which would place additional residential and non-residential development at risk of flooding from sea level rise. In review of such amendments, the County shall consider: a. Sea level rise/flood protection mitigation strategies and requirements included within local comprehensive plans and/or development regulations; or b. Flood protection improvements committed to by amendment applicants, which would mitigate or enhance flood protection and adaptation from rising sea levels.

Response: FEMA+1 standard will be provided per the City of Dania Beach building code requirements to achieve the required flood protection improvements to mitigate the impacts of rising sea levels.

POLICY 2.24.2 - New development adjacent to or in the vicinity of surface waters shall be designed so as to minimize the direct discharge of stormwater runoff into such bodies of water.

Response: No discharge into the surface water is proposed. All drainage will be handled on-site and permitted through Broward County.

POLICY 2.21.5 - Broward County shall, prior to approving land use plan amendments in the areas prone to flooding and/or the impacts of sea level rise, as identified on the Flood Plains, Flood Prone Areas, and Coastal High Hazard Areas Map and the Priority Planning Areas for Sea Level Rise Map, respectively, determine that the subsequent development will be served by adequate storm water management and drainage facilities, not adversely affect groundwater quality or environmentally sensitive lands and not increase saltwater intrusion or area-wide flooding.

Response: All on-site water usage will be from municipal sources. Groundwater wells are not proposed. All stormwater and drainage will be handled on-site. No run-off into offsite surface waters are proposed.

Comment: The site is currently licensed under Marine Facility Operating License MFOL08-0079 for a maximum of 40 wet slips. If this number changes during site planning, an Environmental Resource License and modification of the Marine Facility Operating License is required. An application for an Environmental Resource License (DF20-1085) is currently under review for this project. Issues noted above will be addressed during the review and license
issuance.

Response: Acknowledged.

Broward County Parks and Recreation Division Comments – dated October 26, 2020

Comment: No objections to the Land Use Plan Amendment. However, regional park impact fees will be required for the additional 220 dwelling units planned for this project.

Response: We acknowledge that regional park impact fees will be required for the additional dwelling units added as part of the project.

Broward County Planning and Development Management Division Comments – dated October 28, 2020

Comment: Based on the available information including archival documents, maps, the Broward County Land Use Plan and the Florida Master Site File (FMSF), the County's archaeological consultant determined that the proposed project will have no adverse effect on any known historical or archaeological resources or areas of archaeological or paleontological sensitivity.

Response: Acknowledged.

Comment: The subject property is adjacent to the South New River Canal (BD04153), a Resource Group categorized as Eligible for the National Register of Historic Places by the State Historic Preservation Office. It is not anticipated that changing the land use designation and addition of dwelling units on this property will alter this resource.

Response: Acknowledged.

Comment: The subject property is located within Dania Beach outside jurisdiction of the Broward County historic preservation ordinance (B.C. Ord. 2014-32). The property owner / agent is advised to contact the municipality to seek project review for compliance with municipal historic preservation regulations.

> **Response:** Acknowledged. The City will be contacted regarding any historic preservation issues during building permitting.

Comment: In the event that unmarked burials are discovered, then, pursuant to Florida State Statutes, Chapter 872.05, "all activity that may disturb the unmarked burial shall cease immediately, and the district medical examiner shall be notified. Such activity shall not resume unless specifically authorized by the district medical examiner or State Archaeologist."

> **Response:** Acknowledged.

Comment: The Planning and Development Management Division (PDMD) staff has reviewed this application and has determined that it meets the requirements of BCLUP Policy 2.16.2 and Article 5. However, this determination is based on the recordation of a legally enforceable document, regarding the voluntary commitment to designate 15% of the proposed dwelling units as moderate-income affordable housing units, and further restricting them as affordable units for 30 years.

Should the amendment be considered for approval, PDMD staff recommends that, prior to issuance of a building permit for this site, a legally enforceable document acceptable to the County Attorney's Office be executed and recorded. Such document should contain language regarding the developer's voluntary commitment to set aside fifteen percent (or 41) of the total proposed units as moderate income housing for a period of 30 years.

> **Response:** Acknowledged. The applicant will comply with the PDMD recommendation and a draft of the Declaration of Restrictive Covenant voluntary designating 15% of the proposed dwelling units as affordable housing units for 30 years is included with this response. The declaration will be executed and recorded prior to issuance of a building permit for the site.

Comment: Broward County recommends that the applicant consider working with transportation partner agencies to increase the widths of adjacent sidewalks and provide buffered bicycle facilities to reduce the level of traffic stress. Redevelopment within the site should be designed to include safe and convenient connections to the surrounding transportation network. To further enhance the pedestrian and bicycle quality of service, consider including amenities, such as pedestrian-scale lighting, shade trees, bicycle racks/lockers, and bicycle repair stations within and around the proposed redevelopment. For the convenience of residents and visitors who wish to reduce their carbon footprint, consider providing electric vehicle charging stations.

> **Response:** Acknowledged. The project will be designed to encourage pedestrian activity by incorporating a mix of uses, and provide accessibility to the surrounding transportation network and transit. Bicycle facilities and designated spaces for ride share services will also be incorporated.

Broward County Transit Division Comments – dated November 10, 2020

Comments: BCT can accommodate additional transit demand, as described in the Mass Transit Analysis, with planned fixed route bus service to the amendment site. BCT has no objections to this LUPA but recommends that any proposed development on the amendment site be designed to provide safe movement for pedestrians and bicycles including transit connectivity between the existing sidewalk / bicycle network and bus stops.

Response: Acknowledged. The project will be designed to enhance multimodal connectivity and provide safe access for pedestrians/bicycles to existing and planned transit routes.

Broward County Water Management Division Comments – dated September 29, 2020

A response to these comments was provided in the previous letter submitted by the applicant to the Planning Council on October 16, 2020, and has been summarized again below:

Comments: A letter from Susan Juncosa, Natural Resource Specialist, Broward County Water Management Division, states that the office has no objections to the Harbor Landings land use plan amendment. However, the letter provided recommended changes to the responses to 5.D.2, 5.D.4, and 5.D.6 under the Drainage Analysis section of the submittal.

Response: The revised responses to 5.D.2, 5.D.4, and 5.D.6 as recommended by the Broward County Water Management Division are listed below:

Identify the drainage district and drainage systems serving the amendment area.

Response: South Florida Water Management District and the City of Dania Beach are responsible for the primary and secondary drainage systems, respectively.

Indicate if a Surface Water Management Plan has been approved by, or an application submitted to, the SFWMD and/or any independent drainage district, for the amendment site. Identify the permit number(s), or application number(s) if the project is pending, for the amendment site. If an amendment site is not required to obtain a SFWMD permit, provide documentation of same.

Response: Applications for a Surface Water License and Environmental Resource Permit will be submitted to Broward County Environmental Protection and Growth Management Division during the course of the site permitting.

Correspondence from local drainage district verifying the information submitted as part of the application on items 1-5 above. Correspondence must contain name, position and contact information of party providing verification.

Response: There is no local drainage district. The City of Dania Beach is responsible for local secondary drainage.

School Board of Broward County Comments – dated July 8, 2020

We acknowledge receipt of the School Consistency Review Report dated July 8, 2020. This documentation was also provided as part of the initial application submittal.

South Florida Water Management District Comments – dated November 17, 2020

Comment: SFWMD noted that the updated potable water demand calculations submitted on October 23, 2020 are consistent with the adopted Level of Service Standards as included in Policies 1.2 and 1.4 of the Potable Water Sub-Element of the City's adopted Comprehensive Plan.

Response: Acknowledged.

Comment: SFWMD notes that the City of Dania Beach has not updated its Water Supply Facilities Work Plan since 2010 as required by state statute.

Response: Broward County is the provider of water for this application area. We understand the City of Dania Beach has been advised of the requirement to address this issue as to its service areas.

Broward County Planning Council Draft Traffic Analysis – dated September 23, 2020

Comment: The proposed amendment is projected to increase traffic on the regional transportation network by approximately 74 p.m. peak hour trips at the long-range planning horizon. However, the distribution of the p.m. peak hour trips to the network results in no segment being significantly impacted greater than three (3) percent or degrading a level of service from acceptable to unacceptable; therefore, per Policy 2.14.9, no significant or adverse impacts to the regional transportation network are projected.

Response: Acknowledged.

If you have any additional questions, please reach out to Eric Metz (emetz@metzreg.com, 213-814-8829) or Mike Vaudo (Mike.Vaudo@kimley-horn.com, 407-427-1693).

Respectfully submitted,

Andrew Bardar, President
CCI Properties 1, LLC
4500 South State Road 7
Fort Lauderdale, FL 33314

ATTACHMENT 8

ENVIRONMENTAL PROTECTION AND GROWTH MANAGEMENT DEPARTMENT
ENVIRONMENTAL PLANNING AND COMMUNITY RESILIENCE DIVISION
115 S. Andrews Avenue, Room 329H • Fort Lauderdale, Florida 33301 • 954-519-1270 • FAX 954-519-1496

RECEIVED 1/6/2021

To: Broward Planning Council

From: Dr. Samantha Danchuk, Assistant Director SD
Environmental Planning and Community Resilience Division

Date: 1/4/2021

Re: Harbor Landings, Dania Beach LUPA PC 21-4

The Broward County Environmental Planning and Community Resilience Division (EPCRD) provided recent comment regarding land use plan amendment (LUPA) application Harbor Landings PC 21-4 (Dania Beach), on October 23, 2020. The EPCRD comments noted that the site contains, falls within, and/or overlaps with an area for planning consideration, as indicated on the Priority Planning Areas for Sea Level Rise Map. Therefore, EPCRD indicated that Policies 2.21.1, 2.24.2 and 2.21.5 apply to the review of this project. In which case, the Division requested information to demonstrate compliance with these policies and explain how resilience planning considerations specific to site development, inclusive of future conditions planning related to tidal flood barriers, flood protection and on-site water management were to be addressed by the applicant.

Subsequently, the Applicant provided responses to the above listed policies in a letter dated December 9, 2020. On December 30, 2020, staff received additional correspondence, submitted by CCI Properties 1, LLC, the property owner, providing further detail regarding site development plans (attached exhibit).

Additional commitments from adjacent property owners or municipalities in support of resilience infrastructure investments and improvements were not provided and were not deemed necessary for the given site proposal. The City of Dania Beach does not own roads or connected or adjacent infrastructure in the vicinity of the project. The City of Hollywood has partial interest in the frontage but has not participated in the land use plan application process. The adjacent roads are owned by the Florida Department of Transportation and are not subject to local policy. The water supply infrastructure is maintained by Broward WWS.

Specific commitments detailed in the correspondence are as follows:

Regarding Policy 2.21.1:

- The applicant has committed that the site perimeter will be elevated to or above +5 feet NAVD. This elevation meets the tidal flood barrier requirement for flood protection along the canal. Since the existing canal within the site will also be filled, the areas denoted as priority planning areas for sea level rise onsite will be reduced or eliminated.

- The applicant has committed that all buildings onsite will meet the City of Dania Beach's code requirement of finished floor elevations that meet or exceed the base flood elevation plus one foot (6 feet NAVD for the site). The applicant has acknowledged compliance with the Broward County Future Conditions 100 Year Flood Map is also required as part of County code.

Regarding Policy 2.21.5:

- The applicant has acknowledged the requirement to comply with Broward Ordinance 2017 Broward Ordinance 2017-16 based on the Broward County Future Conditions Average Wet Season Groundwater Elevation and the Broward County Future Conditions 100 Year Flood Map when submitting their surface water license application and drainage plans for permitting to Broward County. The applicant confirmed no existing or historic permits will be used for future site development.

- The applicant has committed to not using groundwater wells for irrigation. All on-site water usage will be from municipal sources.

- The applicant committed to improving the South Florida Water Management District (SFWMD) right-of-way with rip-rap (to SFWMD standards) providing enhanced storm hardening and increased water flow within the controlled flood plain during stormwater events.

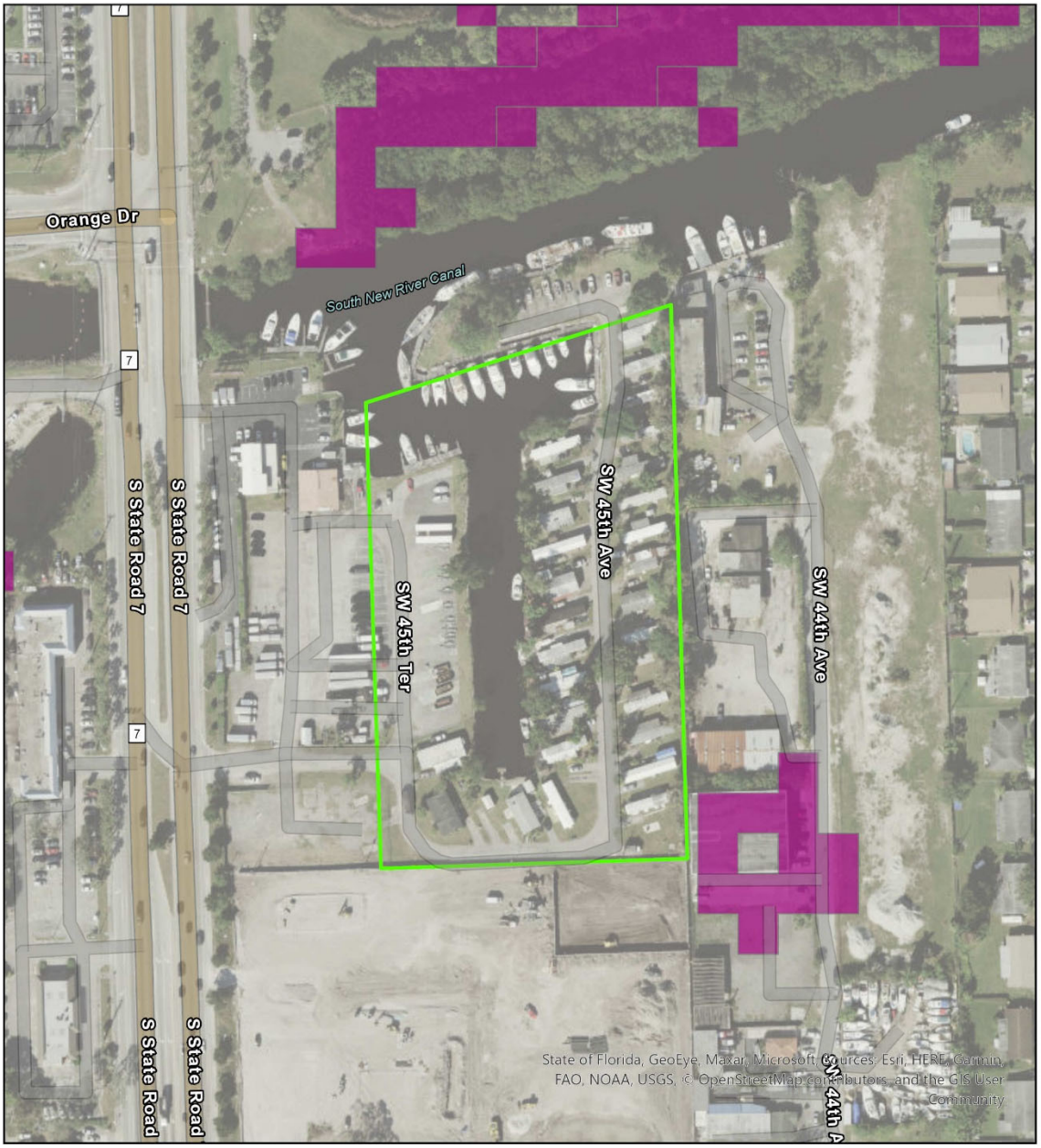
With these commitments, the Division considers the previously identified land use policies pertaining to resilience within Planning Priority Areas to have been adequately addressed by the applicant and the Division thus provides support for the proposed land use plan amendment (LUPA), Harbor Landings PC 21-4.

Attachments: LUPA PC 21-4 on PPA Maps with 2060 and 2070 Sea Level Rise Projections

CC: Dr. Jennifer Jurado, Chief Resilience Officer and Deputy Department Director, Environmental Protection and Growth Management Department

Sara L. Forelle, AICP, Interim Natural Resources Section Manager, Environmental Planning and Community Resilience Division

Broward County Land Use Plan
Proposed Amendment
PC 21-4



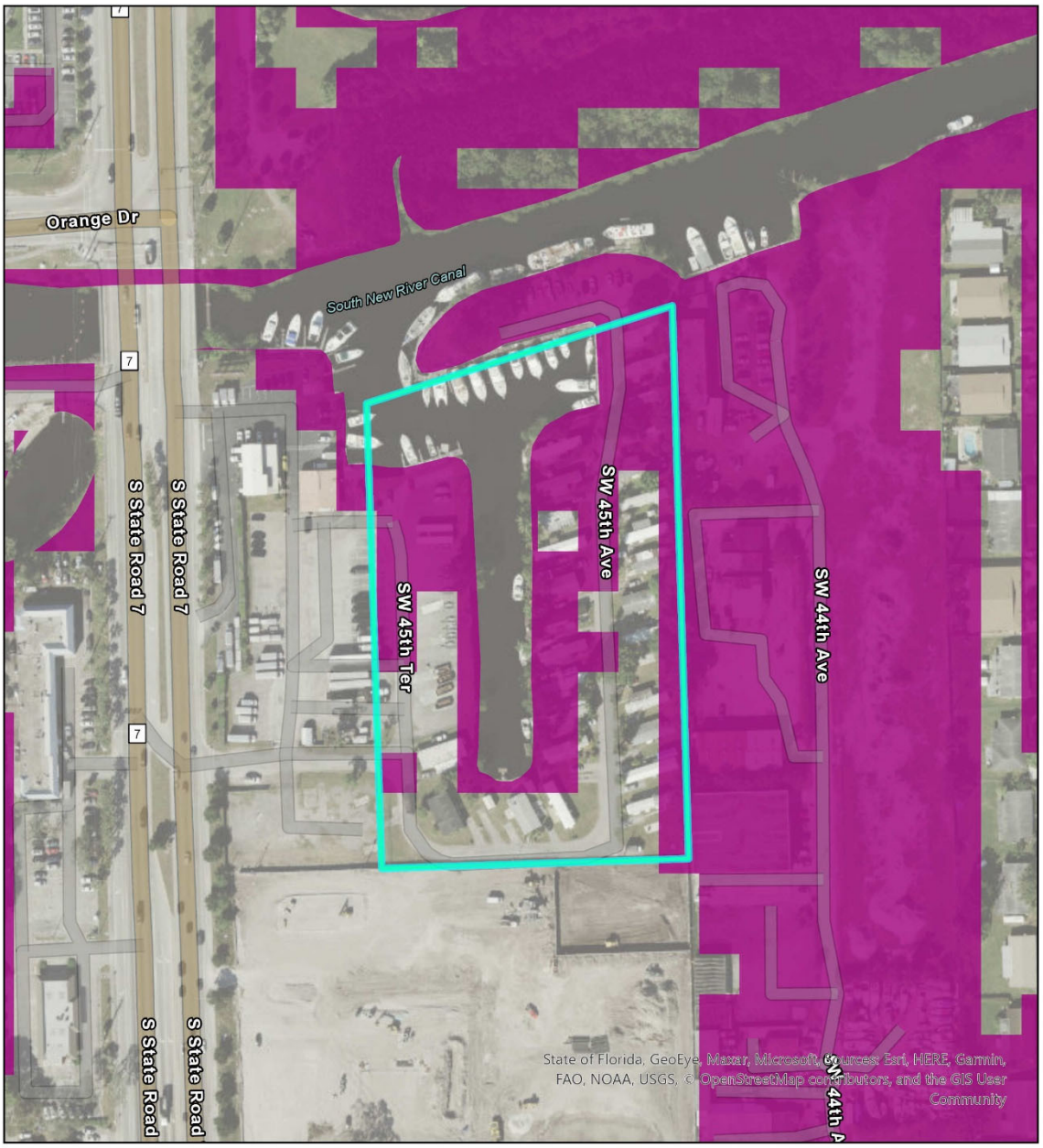
0 240
Feet

Proposed Land Use Plan Amendment

Priority Planning Areas for Sea Level Rise near tidal water bodies at an increased risk of inundation under a 2 foot sea level rise scenario projected to occur by 2060

12/28/2020

Broward County Land Use Plan
Proposed Amendment
PC 21-4



0 240
Feet

Proposed Land Use Plan Amendment

Priority Planning Areas for Sea Level Rise near tidal water bodies at an increased risk of inundation under a 40 inch sea level rise scenario projected to occur by 2070

12/28/2020

DocuSign Envelope ID: 110C7C32-0352-49B3-A7F2-BABF97C7C14C

December 30, 2020

Samantha Danchuk, Assistant Director
Broward County
EPGMD – Resilience Division
115 S Andrews Ave, Room 329-H
Fort Lauderdale, Florida 33301

RE: Harbor Landings – LUPA – Response to Comments

Dear Ms. Danchuk – per your conversation with Eric Metz and comments received on December 30, 2020, please see below responses:

1. The City of Dania Beach does not own roads or connected or adjacent infrastructure in the vicinity of the project. The City of Hollywood has partial interest in the frontage but has not participated in the land use plan application process. The adjacent roads are owned by the Florida Department of Transportation and are not subject to local policy. The water supply infrastructure is maintained by Broward WWS.

   RESPONSE: confirmed.

2. The canal in the center of the property will be filled to an elevation above 4 feet NAVD, eliminating tidal flood risk along existing shorelines. The South Fork New River shorelines will conform to the design criteria set forth by the owner, the South Florida Water Management District.

   - Please describe the adaptation plan for northern property boundary to prevent tidal flooding onsite or state a commitment to adapt, consistent with Land Use Policy 2.21.7 requiring barriers of 5 feet NAVD by 2050.

   RESPONSE: the site perimeter will be elevated to or above +5 NAVD to create on-site water storage capacity. Final elevations will be permitted through Broward County's surface water license.

3. All buildings onsite will meet the City's code requirement of base flood elevation plus one foot (6 feet NAVD for this site).

   RESPONSE: confirmed.

4. Surface water management design will comply with Broward Ordinance 2017-16, surface water management and finished flood elevations based on the Broward County Future Conditions Average Wet Season Groundwater Elevation and the Broward County Future Conditions 100 Year Flood Map when submitted for permitting and licensing. Active wells or cisterns will be designed with consideration of the 20% increase for future conditions rainfall for a 25-year, 3 day storm event.

DocuSign Envelope ID: 110C7C32-0352-49B3-A7F2-BABF97C7C14C

RESPONSE: acknowledged. Applicant intend to submit Broward County surface water license in January 2021.

5. There are no existing permits that will be used for future site development.

   RESPONSE: confirmed. The project has submitted for a Broward County environmental resource license, will be submitting for surface water license, and the City of Dania Beach's building department will require concurrency certificates in advance of issuing a building permit.

If there are any additional questions on our application, please direct them to Eric Metz (emetz@metzreg.com; 213-814-8829).

Respectfully,

DocuSigned by:
Andrew Bardar
E77EADF61BB94EB...

CCI Properties 1, LLC
Andrew Bardar, President
4500 South State Road 7
Fort Lauderdale, FL 33314
954-583-7082

ATTACHMENT 9

RECEIVED
1/13/2021

Return to: (enclose self-addressed stamped envelope)

Name: _____

Address:

_____
_____
_____

This Instrument Prepared by:

_____
_____
_____
_____

SPACE ABOVE TIDS LINE FOR PROCESSING DATA SPACE ABOVE THIS LINE FOR PROCESSING DATA

DECLARATION OF RESTRICTIVE COVENANTS

THIS DECLARATION OF RESTRICTIVE COVENANTS ("Declaration") made this of ____ of _____, 2020, by _____, a _____, having an address of _____("Declarant"), shall be for the benefit of BROWARD COUNTY, a political subdivision of the State of Florida, with a post office address at 115 South Andrews Avenue, Fort Lauderdale, FL 33301 ("County"), its successors and assigns, and the City of Dania Beach, with a post office address at 100 W. Dania Beach Boulevard, Dania Beach, FL 33004 ("City")

WITNESSETH:

WHEREAS, Declarant is the fee simple owner of approximately ____ gross acres of land, generally located _____, Broward County, Florida, and more particularly described in **Exhibit "A"** attached hereto (the "Property"); and

WHEREAS, Declarant, has submitted an application to the City (Application No._____) and to the County (Broward County Planning Council Application No. _____) for a land use plan amendment, to change the existing land use designation for the Property from _____to _____(_____), in conjunction with the redevelopment of the Property ("Project"); and

WHEREAS, the City and the County have approved the Land Use Plan Amendment which will allow residential uses on the Property; and

WHEREAS, Declarant voluntarily agrees to make certain designations for affordable housing for the period of time provided herein.

NOW, THEREFORE, in consideration of the promises and covenants herein contained, Declarant hereby declares that the Property shall be owned, held, used, transferred, sold, conveyed, demised and occupied subject to the covenants, restrictions, and regulations hereinafter set forth, all of which shall run with such Property and any part thereof and which shall be binding upon all parties having any right, title or interest in such Property or any part thereof, their heirs, successors and assigns.

1. Recitations. The recitations set forth above are true and correct and are incorporated into this Declaration by this reference.

2. Property Development. Declarant hereby declares the following:

(a) Fifteen (15) percent of the residential units to be constructed on the Property (as set forth on the final site plan approved by the City) shall be affordable as defined in the Broward County Comprehensive Plan and as further restricted by this Declaration ("Affordable Housing Units"). If fifteen (15) percent of the actual residential units to be constructed on the Property does not yield a whole number of Affordable Housing Units, the partial number of Affordable Housing Units yielded shall be rounded up to the next whole number; and

(b) Upon issuance of each final certificate of occupancy for any structure containing residential units, Declarant shall record a Notice of Designation of Affordable Housing Unit (an "Affordable Housing Notice") corresponding to such Affordable Housing Units located within the building covered by such certificate of occupancy, the form of which Affordable Housing Notice is set forth on **Exhibit "B"** attached hereto and incorporated herein; provided, however, with respect to Affordable Housing Units offered for rent, Declarant shall retain the right to modify which units within any structure shall be an Affordable Housing Unit so long as at all times following issuance of a final certificate of occupancy for any structure containing residential units there is a minimum of fifteen (15) percent of Affordable Housing Units designated and a revised Affordable Housing Notice is recorded identifying all then designated Affordable Housing Units.

3. Affordable Housing Units Offered For Sale. Declarant hereby declares all Affordable Housing Units offered for sale shall be purchased in accordance with the following:

(a) All Affordable Housing Units constructed on the Property shall be used solely as each owner's principal residence and shall be used solely for residential purposes. No Affordable Housing Unit may be used for any non-residential purpose, other than home offices when permitted by applicable zoning regulations; and

(b) All Affordable Housing Units shall be purchased solely by persons who meet the following criteria at the time of purchase of an Affordable Housing Unit. "Purchased" shall be defined to mean by sale, inheritance, court order, or other legal method of transfer or acquisition.

1) One or more natural persons or a family, the total annual adjusted gross household income of which does not exceed 120 percent of the median annual adjusted gross income for Broward County, adjusted for family size. Said limits to be published annually by Broward County or other appropriate governmental entity designated by Broward County. For the purposes of this provision, the term "adjusted gross income" shall mean all wages, assets, regular cash or noncash contributions or gifts from persons outside the household and such other resources and benefits as may be determined to be income by the United States Department of Housing and Urban Development, adjusted for family size, less deductions allowable under section 62 of the Internal Revenue Code. For the purposes of this provision, the term "adjusted for family size" means adjusted in a manner which results in an income eligibility level which is lower for households with fewer than four people, or higher for households with more than four people, based upon a formula as established by the United states Department of Housing and Urban Development; and

2) The purchaser of the Affordable Housing Unit shall have monthly mortgage payments (including taxes and insurance) that do not exceed thirty (30) percent of their monthly adjusted gross income; and

3) Excluding government subsidies, the down payment, if any, for the purchase of the Property must not exceed twenty (20) percent of the purchase price; and

4) During the term of this Declaration, as defined herein, every deed of sale or equivalent document transferring title to the Affordable Housing Unit, shall include a restriction stating as follows:

"This property is to be sold and occupied as an 'Affordable Housing Unit,' in accordance with the Declaration of

Restrictive Covenants recorded in the Official Records of Broward County at O.R. Book_, Page__."

5) Prior to any transfer of title or closing on a purchase of an Affordable Housing Unit, each purchaser shall request written certification that the criteria in (b) 1), 2), and 3) above have been satisfied from the City of Dania Beach or from an agent designated by the City for the purpose of providing such certifications. Purchaser shall not be required to comply with this provision if the City does not approve or deny the request within thirty (30) days of purchaser's request.

4. Affordable Housing Units Offered For Rent. Declarant hereby declares all Affordable Housing Units offered for rent shall be rented in accordance with the following:

(a) All Affordable Housing Units constructed on the Property shall be used solely as each renter's principal residence and shall be used solely for residential purposes. No Affordable Housing Unit may be used for any non-residential purpose, other than home offices when permitted by applicable zoning regulations; and

(b) All Affordable Housing Units shall be rented solely by persons who meet the following criteria at the time of lease:

1) One or more natural persons or a family, the total annual adjusted gross household income of which does not exceed 120 percent of the median annual adjusted gross income for Broward County, adjusted for family size. Said limits to be published annually by Broward County or other appropriate governmental entity designated by Broward County. For the purposes of this provision, the term "adjusted gross income" shall mean all wages, assets, regular cash or noncash contributions or gifts from persons outside the household and such other resources and benefits as may be determined to be income by the United States Department of Housing and Urban Development, adjusted for family size, less deductions allowable under section 62 of the Internal Revenue Code. For the purposes of this provision, the term "adjusted for family size" means adjusted in a manner which results in an income eligibility level which is lower for households with fewer than four people, or higher for households with more than four people, based upon a formula as established by the United

states Department of Housing and Urban Development; and

2) The renter of an Affordable Housing Unit shall have monthly rental payments (including taxes and insurance) that do not exceed thirty (30) percent of their monthly adjusted gross income.

(c) On an annual basis, beginning no later than 12 months after the Effective Date of this Declaration, the owner of an Affordable Housing Unit offered for rent shall request written certification that the criteria in 4(b) has been satisfied from the City of Dania Beach or from an agent designated by the City for the purpose of providing such certifications. Said owner of an Affordable Housing Unit offered for rent shall not be required to comply with this provision if the City does not approve or deny the request within thirty (30) days of said owner's request.

5. Recordation and Effective Date.

(a) This Declaration shall not become effective (the "Effective Date") until the latter of (i) Final Approval and (ii) recordation amongst the Public Records of Broward County, Florida; however, as to each Affordable Housing Unit, the Effective Date of this Declaration shall be the date of recording of the Affordable Housing Notice corresponding to such Affordable Housing Unit.

(b) Once recorded, this Declaration shall run with the Property for the sole benefit of County and City and does not operate as a restriction in favor of any Property owner, and shall bind all successors and assigns to the title of the Property. As used herein, "Final Approval" shall mean final approval and adoption of the County Application, and the expiration of any appeal periods applicable thereto without an appeal having been taken or, if taken, when finally dismissed with no further appeal permitted.

(c) From and after such time as any Affordable Housing Unit is conveyed by Declarant to a third party purchaser, Declarant shall have no further obligations under this Declaration with respect to that particular Affordable Housing Unit and such third party purchaser shall be obligated to comply with all of the provisions of this Declaration with respect to said Affordable Housing Unit.

6. Term, Release and Termination. The restrictions, covenants, rights and privileges granted, made and conveyed herein ("Affordable Housing Restrictions") shall be valid for a period of thirty (30) years from the Effective Date

("Term"), and thereafter, the Affordable Housing Restrictions shall be of no further force and effect and shall automatically terminate without the consent of the County and City or the necessity to record any instrument in the Public Records of Broward County, Florida; provided, however, that the restrictions upon individual Affordable Housing Units shall terminate on the date set forth in the Affordable Housing Notice for each Unit.

7. Amendments. This Declaration shall not be modified or amended as to any portion of the Property except by written instrument, executed by the then owner or owners of the portion of the Property affected by such modification, amendment, or release and approved in writing by the County and City. Any modification or amendment of this Declaration shall be recorded in the Public Records of Broward County, Florida.

8. Remedies for Violation. In the event the Declarant, its successors or assigns, violate any of the covenants and restrictions contained herein, Declarant hereby acknowledges and agrees that the County and/or City (upon a written request from the County and/or City, as applicable) may withhold further permits and approvals with respect to the Property. The County and the City are the beneficiaries of these covenants and restrictions, and as such, the County and the City may enforce these covenants and restrictions by action at law or in equity, including without limitation; a decree of specific performance or mandatory or prohibitory injunction, against any person or persons, entity or entities, violating or attempting to violate the terms of these covenants and restrictions.

9. Waiver. Any failure of the County or City to enforce these restrictive covenants shall not be deemed a waiver of the right to do so thereafter. This document shall be construed in accordance with the laws of Florida and venue shall be Broward County, Florida.

10. Severability. If any court of competent jurisdiction shall declare any section, paragraph or part thereof invalid or unenforceable, then such judgment or decree shall have no effect on the enforcement or validity of any other section, paragraph or part hereof, and the same shall remain **in** full force and effect.

11. Captions, Headings and Titles. Articles and paragraph captions, headings and titles inserted throughout this Declaration are intended as a matter of convenience only and in no way shall such captions, headings or titles define, limit or in any way affect the subject matter or any of the terms and provisions thereunder or the terms and provisions of this Declaration.

12. Context. Whenever the context requires or admits, any pronoun used herein may be deemed to mean the corresponding masculine, feminine or neuter form thereof, and the singular form of any nouns or pronouns herein may be deemed to mean the corresponding plural form thereof and vice versa.

IN WITNESS WHEREOF, Declarant has executed this Declaration of Restrictive Covenants on the day first above written.

WITNESSES:

_____

_____

_____

_____

By:_____

STATE OF FLORIDA)
) ss:
COUNTY OF _____)

The foregoing instrument was acknowledged before me by means of ☐ physical presence or ☐ online notarization, this ___ day of _____, ____, by _____, as _____ of _____, a _____ corporation, on behalf of the corporation, who is personally known to me or who has produced _____ as identification.

[NOTARIAL SEAL]

_____
Print Name:_____
Notary Public, State of Florida
Commission #:_____
My Commission Expires:_____

EXHIBIT "A"

[Legal Description of Property]

EXHIBIT "B"

Return recorded copy to:

Document prepared by:

Notice of Designation of Affordable Housing Unit

By recordation of this Notice, _____ hereby designates for the Restriction Period, as hereinafter defined, the following unit as an "Affordable Housing Unit," as defined by that certain Declaration of Restrictive Covenants recorded in Official Records Book__, Page__ of the public records of Broward County, Florida, which requires that Affordable Housing Units be rented or sold only to persons who meet the following criteria at the time of lease or sale: (a) one or more natural persons or a family, the total annual adjusted gross household income of which does not exceed 120 percent of the median annual adjusted gross income from Broward County, adjusted for family size; and (b) the renter or purchaser of the Affordable Housing Unit shall have monthly rental or mortgage payments (including taxes and insurance) that do not exceed thirty (30) percent of their monthly adjusted gross income; and (c) if the Affordable Housing Unit is sold, excluding government subsidies, the down payment, if any, for the purchase of the Property must not exceed twenty (20) percent of the purchase price.

Unit Address:_____.
and/or Unit Number:_____.

The restriction period of the foregoing designation is thirty (30) years from the recordation of this Notice against the applicable Affordable Housing Unit ("Restriction Period").

WITNESSES: _____

_____

_____

_____ By:_____

STATE OF FLORIDA)
) ss:
COUNTY OF _____)

The foregoing instrument was acknowledged before me by means of ☐ physical presence or ☐ online notarization, this ___ day of _____, ____, by _____, as _____ of _____, a _____ corporation, on behalf of the corporation, who is personally known to me or who has produced _____ as identification.

[NOTARIAL SEAL]

_____
Print Name:_____
Notary Public, State of Florida
Commission #:_____
My Commission Expires:_____

ATTACHMENT 10

Public Works Department – Water and Wastewater Services
WATER MANAGEMENT DIVISION
2555 West Copans Road • Pompano Beach Florida 33069 • PHONE: 954-831-0751 • FAX: 954 831-3285

RECEIVED
9/29/2020

DATE: September 29, 2020

TO: Christina Evans, Planner
Broward County Planning Council

FROM: Susan Juncosa
Broward County Water Management Division

SUBJECT: PC 21-4 Harbor Landings Use Plan Amendment
Section D: Drainage Analysis

Dear Ms. Evans:

The information in the above-captioned land use plan amendment (LUPA) is essentially correct. Our office has no objection to this LUPA.

However, the application could be clarified with the following changes:

D2. South Florida Water Management District and the City of Dania Beach are responsible for the primary and secondary drainage systems, respectively.
D4. Applications for a Surface Water License and Environmental Resource Permit will be submitted to Broward County Environmental Protection and Growth Management Division during the course of the site permitting.
D6. There is no local drainage district. The City of Dania Beach is responsible for local secondary drainage.

Sincerely,

Susan Juncosa
Natural Resource Specialist
Broward County Water Management Division
2555 W. Copans Road, Pompano Beach, FL 33069
Office:(954)-831-0778
E-mail: sjuncosa@Broward.org

ATTACHMENT 11

BROWARD COUNTY FLORIDA

RECEIVED 11/4/2020

PARKS AND RECREATION DIVISION • Administrative Offices
950 N.W. 38th St. • Oakland Park, FL 33309-5982 • 954-357-8100 • TTY 954-537-2844 • FAX 954-357-5991

Winner of the National Gold Medal Award for Excellence in Park and Recreation Management
Accredited by the Commission for Accreditation of Park and Recreation Agencies (CAPRA)

MEMORANDUM

October 26, 2020

To: Dawn B. Teetsel, Director of Planning
Broward County Planning Council

Thru: Dan West, Director
Parks and Recreation Division

From: Linda Briggs Thompson, Environmental Program Manager
Parks and Recreation Division

Re: **Land Use Plan Amendment Comments**
Proposed Amendment PC 21-4 Harbor Landings (Dania Beach)

Broward County Parks and Recreation Division has reviewed the proposed amendment to the Broward County Land Use Plan for Harbor Landings (Dania Beach). Our comment is as follows:

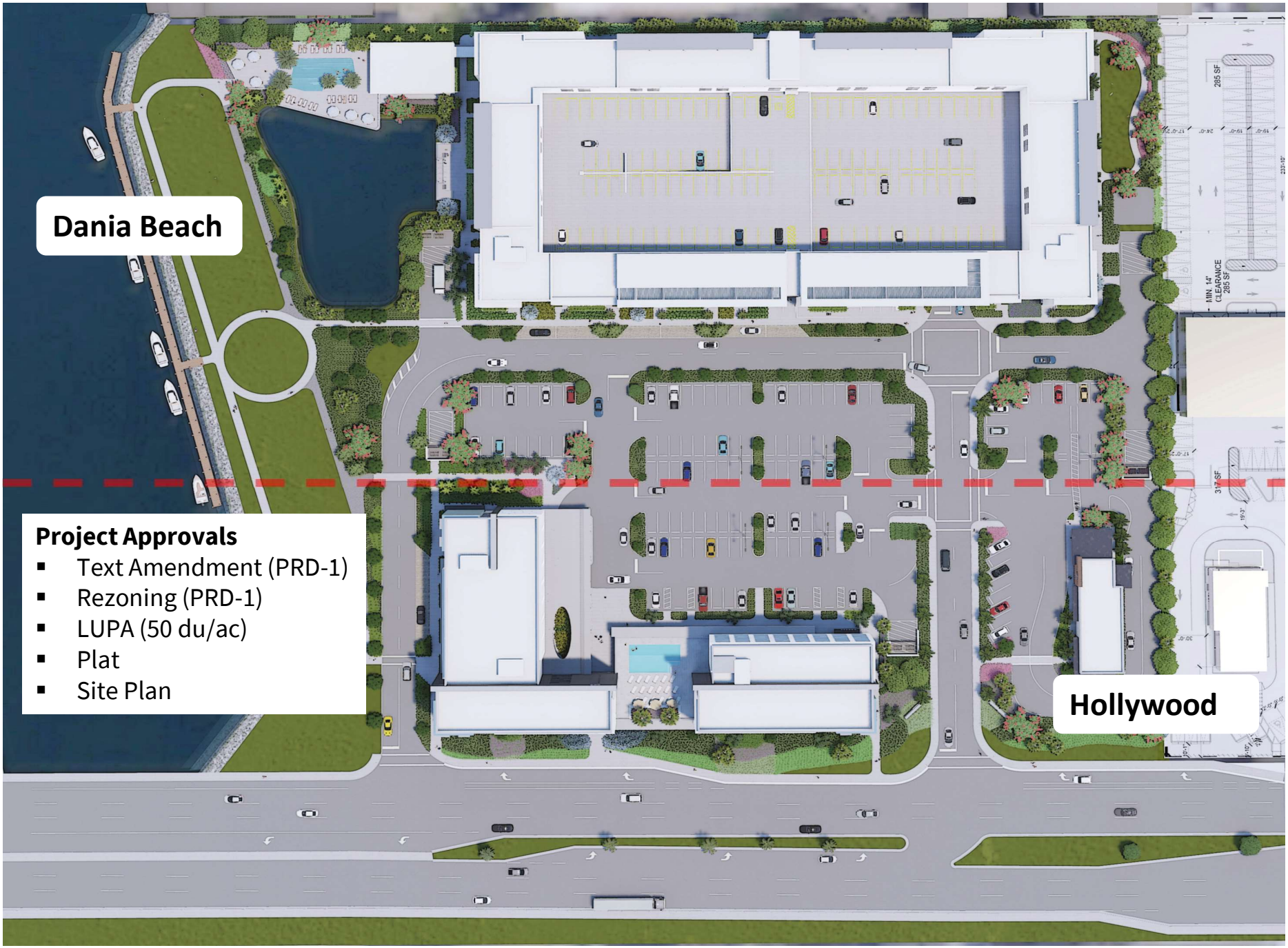
PC 21-4 No objections to the Land Use Plan Amendment. However, regional park impact fees will be required for the additional 220 dwelling units planned for this project.

If you or your staff has any questions about our comments, please call me at 954-357-8120.

RECEIVED
12/22/2020



ATTACHMENT 12


Dania Beach
Project Approvals
Text Amendment (PRD-1)
Rezoning (PRD-1)
LUPA (50 du/ac)
Plat
Site Plan
Hollywood
285 SF
MIN. 14' CLEARANCE
285 SF
317 SF



North Elevation



View Southwest

Commissioner Odman motioned to adopt Ordinance #2020-003, on first reading, to include seeking dates for a workshop no later than the first week of January 2021 and before second reading of the ordinance; seconded by Commissioner Lewellen.

Mayor James noted she wanted residents to have an opportunity to speak at a workshop.

Commissioner Lewellen suggested perhaps we could have residents submit questions beforehand to avoid repetition.

Vice-Mayor Salvino suggested having an hour workshop with only the Commission and then bringing the residents in to ask questions.

The motion carried on the following 4-1 Roll Call vote:

Commissioner Davis	**No**	**Vice-Mayor Salvino**	**Yes**
Commissioner Lewellen	**Yes**	**Mayor James**	**Yes**
Commissioner Odman	**Yes**		

9.2 ORDINANCE #2021-004

AN ORDINANCE OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AMENDING THE FUTURE LAND USE PLAN ELEMENT OF THE LOCAL COMPREHENSIVE PLAN IN RESPONSE TO A REQUEST BY CCI PROPERTIES 1, LLC (LU-061-20), TO REDESIGNATE CERTAIN PROPERTY FROM "LOW-MEDIUM (10) RESIDENTIAL" TO "IRREGULAR (50 DU/AC)", WHICH PROPERTY IS GENERALLY LOCATED AT 4695 SW 45TH TERRACE, DANIA BEACH, WHICH LEGAL DESCRIPTION IS DESCRIBED IN EXHIBIT "A", A COPY OF WHICH IS ATTACHED TO THIS ORDINANCE; PROVIDING FOR CONFLICTS; PROVIDING FOR SEVERABILITY; FURTHER, PROVIDING FOR AN EFFECTIVE DATE. **(FIRST READING)** *(Community Development)*

City Attorney Ansbro read the title of Ordinance #2021-004, Ordinance #2020-005, and Resolution #2020-152 as they relate to the same property. He advised these items were quasi-judicial hearings and swore-in those who would speak as they came forward. He asked the Commission to disclose any communication they had on these matters.

Richard Lorber, Planning & Zoning Manager, gave an overview of the Comprehensive Plan amendment, rezoning and plat requests for Harbor Landings.

Mayor James questioned density of the current zoning and of the proposed zoning.

Mayor James opened the Public Hearings.

Debbie Orshefsky, Holland & Knight, representing the applicant, was available for questions.

Seeing as there was no one else to speak in favor or opposition, Mayor James closed the Public Hearings.

Vice-Mayor Salvino motioned to adopt Ordinance #2021-004, on first reading; seconded by Commissioner Lewellen. The motion carried on the following 4-1 Roll Call vote:

Commissioner Davis	**Yes**	**Vice-Mayor Salvino**	**Yes**
Commissioner Lewellen	**Yes**	**Mayor James**	**Yes**
Commissioner Odman	**No**		

9.3 ORDINANCE #2021-005

AN ORDINANCE OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, APPROVING THE APPLICATION REQUEST (RZ-062-20), MADE BY 2900 SW 45TH DANIA BEACH, LLC, TO REZONE PROPERTY GENERALLY LOCATED AT 4695 SW 45TH TERRACE IN THE CITY OF DANIA BEACH, FLORIDA, WHICH PROPERTY IS LEGALLY DESCRIBED IN EXHIBIT "A," A COPY OF WHICH IS ATTACHED TO THIS ORDINANCE; CHANGING THE CURRENT ZONING CLASSIFICATION OF THE PROPERTIES FROM RMH MOBILE HOME DISTRICT TO PLANNED RESIDENTIAL DEVELOPMENT DISTRICT (PRD-1), SUBJECT TO CERTAIN RESTRICTIONS; PROVIDING FOR CONFLICTS; PROVIDING FOR SEVERABILITY; AND FURTHER, PROVIDING FOR AN EFFECTIVE DATE. **(FIRST READING)** *(Community Development)*

Vice-Mayor Salvino motioned to adopt Ordinance #2021-005, on first reading; seconded by Commissioner Lewellen. The motion carried on the following 4-1 Roll Call vote:

Commissioner Davis	**Yes**	**Vice-Mayor Salvino**	**Yes**
Commissioner Lewellen	**Yes**	**Mayor James**	**Yes**
Commissioner Odman	**No**		

9.4 RESOLUTION #2020-152

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, APPROVING THE "ANDY'S LAND" PLAT (PL-60-20) SUBMITTED BY PULICE LAND SURVEYORS INC., ON BEHALF OF CCI PROPERTIES 1, LLC FORPROPERTY LOCATED AT 4695 SW 45TH TERRACE IN THE CITY OF DANIA BEACH, FLORIDA, AS LEGALLY DESCRIBED IN EXHIBIT "A"; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE. *(Community Development)*

Commissioner Lewellen motioned to adopt Resolution #2020-152; seconded by Commissioner Davis. The motion carried on the following 4-1 Roll Call vote:

Commissioner Davis	**Yes**	**Vice-Mayor Salvino**	**Yes**
Commissioner Lewellen	**Yes**	**Mayor James**	**Yes**
Commissioner Odman	**No**		

9.5 RESOLUTION #2020-125 ***Continued to January 12, 2021***

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, APPROVING THE DEVELOPMENT DESIGN GUIDELINES (DDG) AND SITE PLAN (SP-056-20) SUBMITTED BY KIMLEY-HORN AND ASSOCIATES, ON BEHALF DANIA BEACH MARINA CORP. FOR THE PROPERTY GENERALLY LOCATED 90 N. BRYAN ROAD WITHIN THE CITY OF DANIA BEACH, FLORIDA, AS LEGALLY DESCRIBED IN EXHIBIT "A," A COPY OF WHICH IS ATTACHED TO THIS RESOLUTION; PROVIDING FOR CONFLICTS; AND FURTHER, PROVIDING FOR AN EFFECTIVE DATE. ***(Continued from October 13, 2020)*** *(Community Development)*

City of Dania Beach
PUBLIC HEARING NOTICE
TUESDAY, MARCH 23, 2021

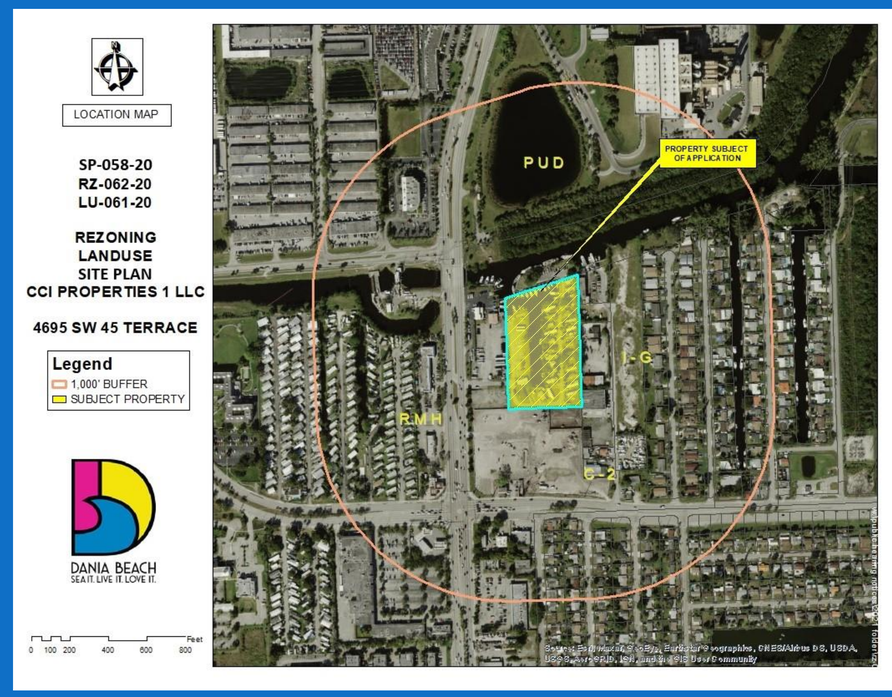
THIS PROPERTY IS THE SUBJECT OF UPCOMING PUBLIC HEARINGS

PLACE | City Commission Virtual Meeting
Please visit www.daniabeachfl.gov/virtualmeetings
for detailed instructions on this meeting

TIME | 7:00 PM

PROJECT | Harbor Landings

LOCATION | 4695 SW 45TH Terrace



REQUESTS | Rezoning from existing Residential Mobile Home (RHM) District to Planned Residential Development (PRD-1) District, A Land Use map amendment to re-designate from the existing Low-Medium Residential (10 du/ac) to Irregular Residential Density (50 du/ac), and Site Plan approval for the construction of 275 Unit residential building

FILE #: | RZ-062-20, LU-061-20, and SP-058-20

For more information, please visit our website http://daniabeachfl.gov/Public-Hearings or call (954) 924-6800 x 3643.

This Sign is the property of the City of Dania Beach. In accordance with Section 610-30 of the Land Development Code, it shall be unlawful for any person to injure, cut, break or destroy in any manner any building or other thing belonging to or under the control of the City. Persons marring or removing the Notice may be subject to fine and/or imprisonment.

RECEIVED

MAR 1 0 2021

AFFIDAVIT

CITY OF DANIA BEACH, FLORIDA
COMMUNITY DEVELOPMENT DEPARTMENT
POSTING OF PUBLIC HEARING NOTICE SIGN

STATE OF FLORIDA

COUNTY OF Broward

BEFORE ME, the undersigned authority, personally appeared Christina Mathews, who, after being duly sworn, deposes and says:

1. I, Christina Mathews (Print Name), am an individual over the age of 18 years old and

(CHECK APPLICABLE SPACE)

_____ I am the property Owner,

OR

X I am a representative of the property owner(s), CCI Properties 1 LLC and _____, for property located at 4695 SW 45 Terrace (the "Property"), and this sworn statement pertains to the application for Rezoning, Land Use Map Amendment, Site Plan, relating to Petition number RZ-062-20, LU-061-20, SP-058-20 in the Code of Ordinances of the City of Dania Beach, Florida.

2. Pursuant to Sec. 610-30(B)(1) of the Land Development Code of the Code of Ordinances of the City of Dania Beach, Florida, on March 5, 2021, I posted, or caused to be posted, a public notice sign along street frontages of the subject Property, with the sign being at least three (3) square feet in area, and between ten (10) and twenty (20) feet from the edge of street pavement in a manner so as to be completely visible from the public rights-of-way. The public notice sign was posted more than ten (10) days before the scheduled public hearing. I am aware that the Code Section cited above requires the sign to state and contain the following information:

PUBLIC HEARING NOTICE
Petition number;
Date;
Time; and
Telephone number of the City's Community Development Department.

3. A true and accurate copy (copies) of the subject sign(s) is/are attached to this Affidavit and incorporated by this reference.

FURTHER, AFFIANT SAYS NOTHING MORE.

AFFIANT

Sworn to and subscribed before me on March 5, 2021.

NOTARY PUBLIC
State of Florida at Large

My Commission Expires: 2-17-25

JEFFERSON DURHAM
Commission # HH 094399
Expires February 17, 2025
Bonded Thru Troy Fain Insurance 800-385-7019

RECEIVED
MAR 01 2021

DANIA BEACH
SEA IT. LIVE IT. LOVE IT.

AFFIDAVIT

CITY OF DANIA BEACH, FLORIDA

COMMUNITY DEVELOPMENT DEPARTMENT

MAILING LIST AND LABELS

STATE OF FLORIDA
COUNTY OF Broward

BEFORE ME, the undersigned authority, personally appeared Christina Mathews (Print Name), who, after being duly sworn, deposes and says:

1. I am an individual over the age of 18 years old and

   (CHECK APPLICABLE SPACE)
   ___ I am the property Owner of the property identified below,

   OR
   X I represent to the City of Dania Beach, Florida that I am an authorized agent and representative of the property owner(s), CCI Properties 1 LLC (Print Name of Property Owner), for the property located at 4695 SW 45 Terrace (Address) (the "Property"), and this sworn statement pertains to the application for Rezoning, Land Use Map Amendment, Plat, Site Plan

   (Briefly describe application, such as "site plan approval" or a "variance" or a "special exemption")
   relating to Petition number(s) RZ-062-20, LU-061-20, PL-060-20, SP-058-20.

2. Pursuant to **Sec. 610-20(D)** of the Land Development Code ("LDC") of the Code of Ordinances of the City of Dania Beach, Florida, I understand that there is a mailing date deadline for notices and that as the applicant for the petition, I must provide the City with:

   - One (1) set of Mailing Labels, and
   - One (1) copy of the mailing list for all property owners who or which own property located within 1,000 feet of the subject property.

3. I understand that I am legally responsible for timely providing the City with the mailing labels and mailing list a minimum of twenty-five (25) days prior to the mailing date (for projects which may have more than 200 mailings, I understand that City staff may request labels even earlier). The mailing date is _____, 20____. I am also aware that pursuant to **LDC Sec. 610-30(D)(3),** "[T]he mail notice shall contain substantially the same information as provided in the newspaper advertisement for the same application, and shall also contain the legal description of the subject property, the approximate relation to the nearest cross street(s) and a map or demarcated aerial photograph showing its approximate size, location and relationship to adjacent properties."

4. If I do not timely provide the mailing labels and mailing list, the City will need to delay the processing of the application.

OWNER OR REPRESENTATIVE:

Signature

PRINT Name

Title

JOINT OWNER (IF APPLICABLE)

Signature

PRINT Name

Title

IF CORPORATION, LIMITED LIABILITY COMPANY, LIMITED PARTNERSHIP OR OTHER ENTITY:

Cutro & Associates
(Full Legal Name of Corporation or Entity)

Signature

Christina Mathews
PRINT Name

Mng
Title

On February 24, 2021, personally appeared Christina Mathews, and (if applicable, if there is a co-owner) _____, as the Owner(s) of the property described above. Such person(s) is/are personally known to me or produced FL DL his/her/their identification.

KATI MCBURNEY
Commission # HH 054230
Expires October 18, 2024
Bonded Thru Budget Notary Services

NOTARY PUBLIC
State of Florida

My Commission Expires: OCT 18TH 2024

0 125 250 500 750 1,000 Feet
SW 48TH ST
OLD GRIFFIN RD
SW 48TH AVE
SW 47TH TER
SW 47TH LN
SW 46TH TER
SW 46TH WAY
SW 46TH LN
ORANGE DR
SW 45TH ST
SW 47TH AVE
SR 7
ACCESS RD
SW 45TH TER
SW 45TH AVE
SW 44TH TER
SW 44TH AVE
SW 44TH AVE
SW 43RD TER
SW 43RD TER
SW 43RD AVE
POWELLS RD
SW 49TH ST
SW 48TH CT
GRIFFIN RD
SW 42ND TER
SW 47TH CT
SW 42ND AVE
HILLS MHP
SW 41ST AVE
SW 40TH AVE
MARTY KIAR
BROWARD
BROWARD COUNTY PROPERTY APPRAISER
HARBOR LANDINGS DANIA
DATE OF PRINT: 02/23/2021

FOLIO_NUMB	NAME	ADDRESS_LI	CITY	STATE	ZIP	ZIP4	LEGAL
504125010281	4126 INC	4343 S STATE RD 7 STE 115	DAVIE	FL	33314		NEWMANS SURVEY 2-26 D 25-50-41POR TR 20 W OF HWY DESC AS: COMMNW COR OF TR 20,S 530 TO POB;CONT S 182.04,NE ARC DIST185.94,W 37.63 TO POB
504125010314	BROWARD COUNTYBOARD OF COUNTY COMMISSIONERS	115 S ANDREWS AVE RM 501-RP	FORT LAUDERDALE	FL	33301	1801	NEWMANS SURVEY 2-26 D 25-50-41TR 21 S 130 OF W 300
504125010333	GRIFFIN COMMERCE CENTER INC	3300 N 29 AVE #101	HOLLYWOOD	FL	33020		NEWMANS SURVEY 2-26 D 25-50-41PORTION OF TR 22 DESC AS FOL,BOUNDED ON N BY S/L OF N 1107.50OF SAID TR & A/L 355 N OF C/L OFCANAL,ON S BY A/L 155 N OF C/LOF CANAL,ON E BY A/L 15 W WITHE/L OF TR 22,ON W BY W/L OFE 468 OF SAID TR
504125010440	SWAYING PALMS L L C% DAVIS & BELLINSON LLC	6400 TELEGRAPH RD #2000	BLOOMFIELD TOWNSHIP	MI	48301		NEWMANS SURVEY 2-26 D 25-50-41TR 27 LESS 300 & LESS PTSDESC'D IN PARCEL 145 & INPARCEL 845 OF CA 96-5404 FORADD'L R/W & SLOPE TO MAINTAINR/W
504125010470	SOUTHERN MOBILE PKS INC	6400 TELEGRAPH RD #2000	BLOOMFIELD HILLS	MI	48301		NEWMANS SURVEY 2-26 D 25-50-41TR 28 LESS E 165 & LESS E 4.5AC & LESS THAT PART LYINGBETWEEN S R/W LINE OF CANAL & ALINE PARALLEL TO & 170 S OF SAIDS R/W LINE & LESS W 209 & LESSREVISED GRIFFIN RD R/W
504125010471	SIGMA 3 INC% WILLIAM & GILDA SMITH	9709 N NEW RIVER CANAL RD #206	DAVIE	FL	33324		NEWMANS SURVEY 2-26 D 25-50-41E 165 FT OF THAT PT OF TR 28LYING W OF E 4.5 AC OF SAIDTRACT,LESS PT THEREOF LYINGWITHIN 300 OF C/L OF S NEWRIVER CANAL & LESS PARTS DESC'DIN PARCEL 2-W OF CA 81-20182 &PARCEL 181 OF CA 96-13257 &SUBJECT TO PERPETUAL R/WEASEMENT DESC'D IN PAR 855 OF
504125010480	SOUTHERN MOBILE PKS INC% DAVIS & BELLINSON LLC	4851 GRIFFIN RD	DAVIE	FL	33314		NEWMANS SURVEY 2-26 D 25-50-41TR 28 W 209 LESS PT LYING BETS R/W LINE OF CANAL & A LINE 170S OF SAID S R/W LINE & LESSREVISED GRIFFIN RD R/W
504125010490	SOUTH FLORIDA WATER MANAGEMENTDISTRICT	PO BOX 24680	WEST PALM BEACH	FL	33416	4680	NEWMANS SURVEY 2-26 D 25-50-41THAT PART OF TRACT 28 LESS E 4.5ACRES LYING BETWEEN S R/W LINEOF CANAL & A LINE PARALLEL TO &170 S OF SAID S R/W LINE,LESSPARCELS DESC IN OR 41466/54
504125010491	SOUTHERN MOBILE HOME PARK LLCDBA MOONLIGHT MOBILE	6400 TELEGRAPH RD #2000	BLOOMFIELD TOWNSHIP	MI	48301		NEWMANS SURVEY 2-26 D 25-40-41PORTION OF R/W OF SOUTH NEWRIVER CANAL DESC AS:BEG INT OFS/R/W/L OF CANAL & 2 E OF W/L OFTR 28 & 300 S OF CL OF CANAL, E156.22, N 117.68, NE 51.28, SW185.96, S 71.21, SE 23.05, S24.03, S 43.18 TO POBAKA:TRACT 05-100-024

504125010492	SOUTHERN MOBILE HOME PARK LLCDBA MOONLIGHT MOBILE HOME PARK	6400 TELEGRAPH RD #2000	BLOOMFIELD HILLS	MI	48301		NEWMANS SURVEY 2-26 D 25-40-41PORTION OF R/W OF SOUTH NEWRIVER CANAL DESC AS:BEG INT OFLINE 300 S OF THE CL OF THECANAL & E/L OF W 280 OF LOT 28,N 48.60, NW 16.78, NW 26.90 NW31.51, NW 15.16, SW 9.20, SW14.31,S 24.51,SE 51.27,S 26.17,E 66.15 TO POB,AKA:TR 05-100-025
504125010500	SOUTH FLORIDA WATER MANAGEMENTDISTRICT	PO BOX 24680	WEST PALM BEACH	FL	33416	4680	NEWMANS SURVEY 2-26 D 25-50-41THAT PART OF TRACT 28 E 4.5ACRES LYING BETWEEN S R/W LINEOF CANAL & A LINE PARALLEL TO &170 S OF SAID S R/W LINE LESSST RD
504125010511	AIRCOM MANAGEMENT CORP INC	4791 S STATE ROAD 7	DAVIE	FL	33314	4647	NEWMANS SURVEY 2-26 D 25-50-41PT TR 28 DESC AS BEG 165 W OFSE COR TR 28,NLY & PAR WITH E/LTR 28 200,ELY & PAR WITHS/L TR 28 160.94,SLY 200 TO PTON S/L TR,WLY 161.64 TO POBLESS RD AS DESC IN PAR #4-W,CA 81-20181 & LESS ADD'L R/WSDESC IN PARCEL 147 OF CA 96-0107
504125010520	CCI PROPERTIES 1 LLC	PO BOX 17825	PLANTATION	FL	33318		NEWMANS SURVEY 2-26 D 25-50-41TRACT 29 LYING E OF ST RD LESSS 525 & LESS THAT PART AS DESCIN OR 2930/28ALSO LESS PORTION LYING WITHINLIMITS OF CITY OF HOLLYWOOD
504125010524	CORPORATE COACHES INC	PO BOX 17825	PLANTATION	FL	33318		NEWMANS SURVEY 2-26 D 25-50-41THAT PART OF TRACT 29 AS DESCIN OR 2930/28
504125010525	KENNETH & C A DASILVA REV LIV TRDASILVA,KENNETH & C A TRSTEES	5480 SW 100 AVE	COOPER CITY	FL	33328		NEWMANS SURVEY 2-26 D 25-50-41PT TRACT 29 DESC AS BEGINTERSEC E R/W ST RD 7 & N R/WGRIFFIN RD,ELY ALG N R/W 115FOR POB,CONT ELY 75,NLY 150,WLY 75,SLY 150 TO POB,LESSS 64.5 THEREOF FOR PAR 6-WOF CA 82-11515
504125010527	MARLENE K MAURICE FAM TRMAURICE,MARLENE K TRSTE	6350 SW 58 CT	DAVIE	FL	33314		NEWMANS SURVEY 2-26 D25-50-41PT TR 29 DESC AS BEG INTERSECE R/W ST RD 7 & N R/W GRIFFINRD,ELY ALG N R/W 190 FOR POB,CONT ELY 75,NLY 150,WLY 75,SLY 150 TO POB,LESS GRIFFIN RDWEST R/W
504125010528	CORPORATE COACHES INC	PO BOX 17825	PLANTATION	FL	33318		NEWMANS SURVEY 2-26 D 25-50-41TRACT 29 LYING E OF ST RDLESS S 525 & LESS THAT PART ASDESC IN OR 2930/28ALSO LESS PORTION LYING OUTSIDELIMITS OF CITY OF HOLLYWOOD
504125010540	C & O SEXTON PROPERTY HOLDINGSINC	6820 SW 56 CT	DAVIE	FL	33314	7002	NEWMANS SURVEY 2-26 D 25-50-41TRACT 30 N 100 OF S 250LESS E 480
504125010541	RENEWLAND LLC	4609 SW 44 AVE	DANIA BEACH	FL	33314		NEWMANS SURVEY 2-26 D 25-50-41TR 30 N 60 OF S 310LESS E 480
504125010550	DAN'S DEALS ON WHEELS AUTOTRANSPORT & SALES LLC	5300 S STATE ROAD 7	HOLLYWOOD	FL	33314		NEWMANS SURVEY 2-26 D 25-50-41TR 30 N 350 OF S 960 LESSE 480

504125010560	SANDEFUR,WILLIAM J JR	4831 SW 188 AVE	FORT LAUDERDALE	FL	33332	1321	NEWMANS SURVEY 2-26 D 25-50-41TRACT 30 LESS E 480 & LESS S1060 & LESS PT WITHIN 130SELY OF & PARALLEL TO C/L OFS
504125010561	SANDEFUR,WILLIAM J JR	4831 SW 188 AVE	FORT LAUDERDALE	FL	33332	1321	NEW RIVER CANAL FOR C & SFFCD
504125010590	GONZALEZ,BRIGITTEGONZALEZ,PEDRO PABLO	8888 SW 59 ST	COOPER CITY	FL	33328		NEWMANS SURVEY 2-26 D 25-50-41TRACT 30 N 100 OF S 1060 LESSE 480 NEWMANS SURVEY 2-26 D 25-50-41S 188 OF W 115 OF W 165 OF E 480OF TR 30 LESS PAR 85-W,CA 82-11515 FOR R/W & TOGETHER WITHPOR TR 30,SE1/4,SEC 25,COMM SWCOR OF SE1/4,E 877.82,N 40.05 TOPOB,N 169.45,W 40,S 109.54,E 15,S 34.59,SELY ARC DIST 36.44,SELYARC DIST 2.84 TO POB
504125010600	LUCKYS ARCADE INC	298 NE 181 ST	MIAMI	FL	33162	1005	NEWMANS SURVEY 2-26 D 25-50-41POR TR 31 & CANAL R/W DESC AS:BEG NE COR LOT 45 TROPICAL HAVEN42-5 B,N 33.94,NE 49.16,NE49.76,NE 50.04,NE 52.91,SE 30.72,SE TO P/O/I OF SLY CANAL BANK &LINE 30' W AND PARA WITH E/L TR31,SW 100.56,SW 236.50,N 49.28TO POB,TOG WITH NON-SUBMERGEDLANDS LYING N AND ADJACENT TO
504125010640	FLORIDA DEPT OF TRANSPORTATIONOFFICE OF RIGHT OF WAY	3400 W COMMERCIAL BLVD	FORT LAUDERDALE	FL	33309	3421	NEWMANS SURVEY 2-26 D 25-50-41POR OF TRACT 28 DESC AS: COMM NECOR OF SW1/4 SEC 35,S 2666.72 TOSE COR OF SW1/4, W 380.64, N84.76 TO POB, W 280.02,S 50.20,NE 95.80, NE 139.37,NE 46.61, N24.09 TO POBAKA: PARCEL 146
504125010650	FLORIDA DEPT OF TRANSPORTATIONOFFICE OF RIGHT OF WAY	3400 W COMMERCIAL BLVD	FORT LAUDERDALE	FL	33309	3421	NEWMANS SURVEY 2-26 D 25-50-41POR OF TRACT 28 DESC AS: COMM NECOR OF SW1/4 OF SEC 25,S 2666.72TO SE COR OF SW1/4,W 179.70,N 85TO POB, E 61.52, NE 70.70,N 108,E 28.50,S 158, SW 31.14,W 119.10N 23 TO POBAKA: PARCEL 147 IN CA 96-00107
504125010680	FLORIDA DEPT OF TRANSPORTATIONOFFICE OF RIGHT OF WAY	3400 W COMMERCIAL BLVD	FORT LAUDERDALE	FL	33309	3421	NEWMANS SURVEY 2-26 D 25-50-41PARTS OF TR 28 DESC AS:COMM SECOR OF SW1/4 SEC 25,N 242.87, W40.54 TO POB,N 77,NE 157.93, N331.21,S 565.57,W 21.50 TO POBTOG WITH COMM SE COR OF SW1/4SEC 25,W 214.63, N 116.50 TO POBE 35.45,S 73.50, W 35.70,N 73.50TO POB (AS PER MISC MB 7-18)
504125010680	FLORIDA DEPT OF TRANSPORTATIONOFFICE OF RIGHT OF WAY	3400 W COMMERCIAL BLVD	FORT LAUDERDALE	FL	33309	3421	NEWMANS SURVEY 2-26 D 25-50-41PARTS OF TR 28 DESC AS:COMM SECOR OF SW1/4 SEC 25,N 242.87, W40.54 TO POB,N 77,NE 157.93, N331.21,S 565.57,W 21.50 TO POBTOG WITH COMM SE COR OF SW1/4SEC 25,W 214.63, N 116.50 TO POBE 35.45,S 73.50, W 35.70,N 73.50TO POB (AS PER MISC MB 7-18)

504125010690	FLORIDA DEPT OF TRANSPORTATIONOFFICE OF RIGHT OF WAY	3400 W COMMERCIAL BLVD	FORT LAUDERDALE	FL	33309	3421	NEWMANS SURVEY 2-26 D 25-50-41PT TR 28 DESC AS:COMM SE COR OFSW1/4 SEC 25,W 379.81,N 60.73 TOPOB,S 39.24,W 280.N 10.46, NE94.84,NE 139.37,NE 47.55 TO POBTOG WITH COMM SE COR OF SW1/4,W214.80,N 62 TO POB,S 40.50,W 165N 39.24, NE 18.60,E 146.45 TOPOBAKA: PARCELS 1-W & 2-W
504125010690	FLORIDA DEPT OF TRANSPORTATIONOFFICE OF RIGHT OF WAY	3400 W COMMERCIAL BLVD	FORT LAUDERDALE	FL	33309	3421	NEWMANS SURVEY 2-26 D 25-50-41PT TR 28 DESC AS:COMM SE COR OFSW1/4 SEC 25,W 379.81,N 60.73 TOPOB,S 39.24,W 280.N 10.46, NE94.84,NE 139.37,NE 47.55 TO POBTOG WITH COMM SE COR OF SW1/4,W214.80,N 62 TO POB,S 40.50,W 165N 39.24, NE 18.60,E 146.45 TOPOBAKA: PARCELS 1-W & 2-W
125010700	FLORIDA DEPT OF TRANSPORTATIONOFFICE OF RIGHT OF WAY	3400 W COMMERCIAL BLVD	FORT LAUDERDALE	FL	33309	3421	NEWMANS SURVEY 2-26 D 25-50-41THAT PART OF STATE ROAD 7 RD R/WLYING WITHIN SEC 25-50-41 AS PERR/W MAP 2-22
504125010760	FLORIDA DEPT OF TRANSPORTATIONOFFICE OF RIGHT OF WAY	3400 W COMMERCIAL BLVD	FORT LAUDERDALE	FL	33309	3421	NEWMANS SURVEY 2-26 D 25-50-41POR OF TRACT 28 IN SW1/4 OF SEC25 DESC AS: COMM SE COR OF SW1/4W 179.80, N 62 TO POB, E 119.07,NE 31.15, N 158, E 21.50, S221.50, W 161.72, N 40.50 TO POBAKA: PARCEL 4-W IN OR 10362/236CA 81-20181
504125010761	FLORIDA DEPT OF TRANSPORTATIONOFFICE OF RIGHT OF WAY	3400 W COMMERCIAL BLVD	FORT LAUDERDALE	FL	33309	3421	NEWMANS SURVEY 2-26 25-50-41POR OF TRACT 29 IN SE1/4 OF SEC25 DESC AS: COMM SW COR OF SE1/4E 81.73, N 140.98 TO P/C, SELYAND ELY 105.91, E 31.46,S 64.50,W 115, N 119.48 TO POBAKA: PARCEL 5-W IN OR 10362/236CA 81-20181
504125010770	FLORIDA DEPT OF TRANSPORTATIONOFFICE OF RIGHT OF WAY	3400 W COMMERCIAL BLVD	FORT LAUDERDALE	FL	33309	3421	NEWMANS SURVEY 2-26 D 25-50-41THAT POR OF E 313.90 OF TRACT 29LYING WITHIN 53 FT OF S/L OF SEC25
504125010780	FLORIDA DEPT OF TRANSPORTATIONOFFICE OF RIGHT OF WAY	3400 W COMMERCIAL BLVD	FORT LAUDERDALE	FL	33309	3421	NEWMANS SURVEY 2-26 D 25-50-41THAT PT OF TRACT 30 DESC AS:COMMSW COR OF SE1/4, E 662.31, N70.47 TO POB, ELY 109.46, SELY3.30, NLY 43.23, N 20.94,E 25, S78.50, W 165.64, N 48.97 TO POB
504125010790	FLORIDA DEPT OF TRANSPORTATIONOFFICE OF RIGHT OF WAY	3400 W COMMERCIAL BLVD	FORT LAUDERDALE	FL	33309	3421	NEWMANS SURVEY 2-26 D 25-50-41THAT PT OF TR 30 DESC AS: COMMSW COR OF SE1/4 SEC 25,E 877.82,N 40.05 TO POB, S 18.55,W 50, N78.50, E 25, S 34.59, SELY 36.44SELY 2.84 TO POB
504125010800	PUBLIC LAND% CITY OF DANIA BEACH	100 W DANIA BEACH BLVD	DANIA BEACH	FL	33004	3643	NEWMANS SURVEY 2-26 D 25-50-4130 FT ROAD RIGHT OF WAY LYING EOF AND ADJ TO TRACT 30 ASDEDICATED PER PLAT, LESS THAT PTWITHIN GRIFFIN RD R/W

504125010820	PUBLIC LAND% TOWN OF DAVIE	6591 ORANGE DR	DAVIE	FL	33314	3348	NEWMANS SURVEY 2-26 D 25-50-41N 20 FT OF SEC 25, LESS POR E OFW R/W/L ST RD 7 AND LESS PORLYING WITHIN FLA TURNPIKE R/W;TOG WITH 30 FT RD R/W BETWEENTRACTS 5,12,21 AND TRS 6,11 & 22LYING N OF C-11 CANAL ASDEDICATED PER PLAT
504125010850	SOUTH FLORIDA WATER MANAGEMENTDISTRICT	PO BOX 24680	WEST PALM BEACH	FL	33416	4680	NEWMANS SURVEY 2-26 D 25-50-41A STRIP OF LAND BETWEEN NEWMANSSURVEY KNOWN AS SOUTH NEW RIVERCANAL LYING WITHIN SEC 25 ANDLYING WITHIN DAVIE CITY LIMITSLESS POR DESC IN OR 15448/573
504125010860	SOUTH FLORIDA WATER MANAGEMENTDISTRICT	PO BOX 24680	WEST PALM BEACH	FL	33416	4680	NEWMANS SURVEY 2-26 D 25-50-41A STRIP OF LAND BETWEEN NEWMANSSURVEY KNOWN AS SOUTH NEW RIVERCANAL LYING WITHIN SEC 25 ANDLYING WITHIN DANIA BEACH CITYLIMITS
504125040010	N & D HOLDING INC	5310 W STATE ROAD 84	DAVIE	FL	33314	1240	TROPICAL HAVEN 42-5 BLOTS 1,2 & 3 LESS S 20 FOR RD
504125040040	JM & HM REALTY LLC	4261 SW 48 ST	DANIA BEACH	FL	33314		TROPICAL HAVEN 42-5 BLOT 4
504125040050	JM & HM REALTY LLC	4261 GRIFFIN ROAD	DAVIE	FL	33314		TROPICAL HAVEN 42-5 BLOT 5
504125040060	JM & HM REALTY LLC	4261 GRIFFIN ROAD	DAVIE	FL	33314		TROPICAL HAVEN 42-5 BLOT 6
504125040070	CALABRESE,RICHARD	4750 SW 43 AVE	DANIA BEACH	FL	33314		TROPICAL HAVEN 42-5 BLOT 7
504125040080	4740 SW 43 AVENUE LAND TRJW PROPERTIES GROUP LLC TRSTEE	499 NW 70 AVE #112	PLANTATION	FL	33317		TROPICAL HAVEN 42-5 BLOT 8
504125040090	LIVULPI,BRUCE	4730 SW 43 AVE	DANIA BEACH	FL	33314	4725	TROPICAL HAVEN 42-5 BLOT 9
504125040100	DOSH,SHAWN DAVIDKUHL,BRITTANY NICOLE	4720 SW 43 AVE	DANIA BEACH	FL	33314		TROPICAL HAVEN 42-5 BLOT 10
504125040110	JOHN A VANDERBUNT REV TRVANDERBUNT,JOHN A TRSTEE	4710 SW 43 AVE	FORT LAUDERDALE	FL	33314	4725	TROPICAL HAVEN 42-5 BLOT 11
504125040120	SMITH,ARNOLDSMITH,IRIS R	4687 N KASSON AVE #2	CHICAGO	IL	60630		TROPICAL HAVEN 42-5 BLOT 12
504125040130	PENNINGTON,DANIEL JR & DEBORAH	4660 SW 43 AVE	DANIA BEACH	FL	33314	4723	TROPICAL HAVEN 42-5 BLOT 13
504125040140	GOODALE,CHARLES R JR & CINDA F	4650 SW 43 AVE	DANIA BEACH	FL	33314	4723	TROPICAL HAVEN 42-5 BLOT 14
504125040150	SUVOROV,GREGORYSUVOROV,VIKTORIIA O	4107 ROOSEVELT ST	HOLLYWOOD	FL	33021		TROPICAL HAVEN 42-5 BLOT 15
504125040160	CRAWFORD,ANTON R	4630 SW 43 AVE	DANIA BEACH	FL	33314		TROPICAL HAVEN 42-5 BLOT 16
504125040170	ROGULSKI,RICHARD JAMES & LORELEI	4620 SW 43 AVE	DANIA BEACH	FL	33314		TROPICAL HAVEN 42-5 BLOT 17
504125040180	DIAZ,GILBERTO M	4610 SW 43 AVE	DANIA BEACH	FL	33314		TROPICAL HAVEN 42-5 BLOT 18
504125040190	EL HABASHY,HAZEM	4600 SW 43 AVE	FORT LAUDERDALE	FL	33314	4723	TROPICAL HAVEN 42-5 BLOT 19
504125040200	BOHADANAH,ELIYAHU	3950 SW 6 ST	FORT LAUDERDALE	FL	33312	2632	TROPICAL HAVEN 42-5 BLOT 20
504125040210	FAULKNER,JIM & BARBARA	4530 SW 43 AVE	FORT LAUDERDALE	FL	33314		TROPICAL HAVEN 42-5 BLOT 21
504125040220	HESS,MICHAEL	15 MOUNTAINSIDE DRIVE	COLTS NECK	NJ	07722		TROPICAL HAVEN 42-5 BLOT 22
504125040230	PLASENCIA,RONNYSANJURO,MARIA VICTORIA	4630 SW 134 AVE	SOUTHWEST RANCHES	FL	33330		TROPICAL HAVEN 42-5 BLOT 23
504125040240	BECK,LAURENLAURENCE N RAYMOND IRREV TR	4500 SW 43 AVE	DANIA BEACH	FL	33314	4721	TROPICAL HAVEN 42-5 BLOT 24
504125040250	FEINBERG,BERNARD R & CARMEN M	4400 SW 43 AVE	DANIA BEACH	FL	33314		TROPICAL HAVEN 42-5 BLOT 25
504125040260	RODRIGUEZ,ERIKA	4751 SW 42 TER	FORT LAUDERDALE	FL	33314		TROPICAL HAVEN 42-5 BLOT 26
504125040270	VELLA,MATTHEW A	840 E PLANTATION CIR	PLANTATION	FL	33324		TROPICAL HAVEN 42-5 BLOT 27
504125040280	BOWMAN,KEITH	1340 CORDOVA RD	FORT LAUDERDALE	FL	33316		TROPICAL HAVEN 42-5 BLOT 28
504125040290	MARTIN,DOUGLAS J	4721 SW 42 TER	DANIA BEACH	FL	33314	4717	TROPICAL HAVEN 42-5 BLOT 29
504125040300	DELGADO,AURORA DTUR,ERNESTO A	4711 SW 42 TER	DANIA BEACH	FL	33314		TROPICAL HAVEN 42-5 BLOT 30
504125040310	MASON,GAIL GENTRYMASON,TIMOTHY	4701 SW 42 TER	DANIA BEACH	FL	33314	4717	TROPICAL HAVEN 42-5 BLOT 31
504125040320	MOYANT,JOHN K & LI CHIUNGJOHN K & LI CHIUNG MOYANT REV TR	4661 SW 42 TER	DANIA BEACH	FL	33314	4715	TROPICAL HAVEN 42-5 BLOT 32
504125040330	FOO,SANDRA R H/ELOWE,TALUT M	4651 SW 42 TER	DANIA BEACH	FL	33314		TROPICAL HAVEN 42-5 BLOT 33
504125040340	HILDEBRAND,PATRICIA ANN	4641 SW 42 TER	DANIA BEACH	FL	33314	4715	TROPICAL HAVEN 42-5 BLOT 34

504125040350	2018-2 IH BORROWER LP%INVITATION HOMES - TAX DEPT	1717 MAIN ST #2000	DALLAS	TX	75201		TROPICAL HAVEN 42-5 BLOT 35
504125040360	DWYER,RICHARD	4621 SW 42 TER	DANIA BEACH	FL	33314	4715	TROPICAL HAVEN 42-5 BLOT 36
504125040370	VAROL,JANAN	4611 SW 42 TER	FORT LAUDERDALE	FL	33314		TROPICAL HAVEN 42-5 BLOT 37
504125040380	LAUBACH,HAROLD E & VICTORIA L	4601 SW 42 TER	DANIA BEACH	FL	33314	4715	TROPICAL HAVEN 42-5 BLOT 38
504125040390	NEMETZ,SANDRA TSANDRA T NEMETZ TR	4541 SW 42 TER	DANIA BEACH	FL	33314	4713	TROPICAL HAVEN 42-5 BLOT 39
504125040400	SERODY,STEWART	4531 SW 42 TER	FORT LAUDERDALE	FL	33314	4713	TROPICAL HAVEN 42-5 BLOT 40
504125040410	HILL,AARON	4521 SW 42 TER	DANIA BEACH	FL	33314		TROPICAL HAVEN 42-5 BLOT 41
504125040420	BARROS,DOMINGO &BARROS,MARISEL	4511 SW 42 TER	DANIA BEACH	FL	33314	4713	TROPICAL HAVEN 42-5 BLOT 42
504125040440	CAPUTO,STEPHEN C H/ECAPUTO,JUDY	4421 SW 42 TER	MIAMI	FL	33314	4711	TROPICAL HAVEN 42-5 BLOTS 43,44
504125040450	LUCKYS ARCADE INC	298 NE 181 ST	DANIA BEACH	FL	33162	1005	TROPICAL HAVEN 42-5 BLOT 45
504125040460	PUBLIC LAND% CITY OF DANIA BEACH	100 W DANIA BEACH BLVD	DANIA BEACH	FL	33004	3643	TROPICAL HAVEN 42-5 BALLEY,AVENUES,STREETS DEDICATEDTO PUBLIC PER PLAT
504125040470	PUBLIC LAND% CITY OF DANIA BEACH	100 W DANIA BEACH BLVD	DANIA BEACH	FL	33004	3643	TROPICAL HAVEN 42-5 BWATERWAY DEDICATED TO PUBLIC PERPLAT
504125060010	ANG OVAK LLC	4100 N 28 TER	HOLLYWOOD	FL	33020		GOLD COAST TWIN VILLAS WEST70-21 BLOT 1,1 A
504125060030	JSRP REAL ESTATE LLC	9371 NW 18 CT	PLANTATION	FL	33322	5656	GOLD COAST TWIN VILLAS WEST70-21 BLOT 2,2 A
504125060050	CAMPBELL,DAVID	PO BOX 10244	BRADENTON	FL	34282	0244	GOLD COAST TWIN VILLAS WEST70-21 BLOT 3,3 A
504125060070	CAMPBELL,DAVID	PO BOX 10244	BRADENTON	FL	34282	0244	GOLD COAST TWIN VILLAS WEST70-21 BLOT 4,4 A
504125060090	BRYAN,HUGH P H/EBRYAN,HUGH M	4741 SW 43 AVE #1-2	DANIA BEACH	FL	33314		GOLD COAST TWIN VILLAS WEST70-21 BLOT 5,5 A
504125060110	MYSCICH,MARY JANE	4731 SW 43 AVE	DANIA BEACH	FL	33314		GOLD COAST TWIN VILLAS WEST70-21 BLOT 6,6 A
504125060130	RAJPAL,VISHALRAJPAL,VEENA	13826 NW 14 ST	PEMBROKE PINES	FL	33028		GOLD COAST TWIN VILLAS WEST70-21 BLOT 7,7A
504125060150	RODRIGUEZ,ANTHONY R	4710-4711 SW 43 AVE	DAVIE	FL	33314		GOLD COAST TWIN VILLAS WEST70-21 ALOT 8,8 A
504125060170	PEDDIE,NOVLETTE	4650 SW 43 TER	DANIA BEACH	FL	33314		GOLD COAST TWIN VILLAS WEST70-21 BLOT 9
504125060180	GERENA,MELANIE & STEPHEN	4651 SW 43 AVE	DANIA BEACH	FL	33314		GOLD COAST TWIN VILLAS WEST70-21 BLOT 9A
125060190	WALEWITSCH,ARON	3360 NE 170 ST	NORTH MIAMI BEACH	FL	33160		GOLD COAST TWIN VILLAS WEST70-21 BLOT 10
504125060200	STARK EQUITY GROUP LLC	12030 SW 26 ST	DAVIE	FL	33325		GOLD COAST TWIN VILLAS WEST70-21 BLOT 10A
504125060210	MAYO INVESTMENT US LLC	2140 N 29 AVE APT 201	HOLLYWOOD	FL	33020		GOLD COAST TWIN VILLAS WEST70-21 BLOT 11
504125060220	JABS,LYDIA L	4631 SW 43 AVE	DANIA BEACH	FL	33314		GOLD COAST TWIN VILLAS WEST70-21 BLOT 11A
504125060230	BENABE,LUZ N	4620 SW 43 TER	DANIA BEACH	FL	33314	4735	GOLD COAST TWIN VILLAS WEST70-21 BLOT 12
504125060240	ALCANTARA,FREIRE H/EREYES,JASMINE	4621 SW 43 AVE	DANIA BEACH	FL	33314		GOLD COAST TWIN VILLAS WEST70-21 BLOT 12A
504125060250	REYNOSO-MUFAREH,ELIZABETH	4610 SW 43 TER	DANIA BEACH	FL	33314		GOLD COAST TWIN VILLAS WEST70-21 BLOT 13
504125060260	ANNA AVIRAL PROPERTIES LLC	67 BANCROFT LN	SOUTH WINDSOR	CT	06074		GOLD COAST TWIN VILLAS WEST70-21 BLOT 13A
504125060270	REYNOSO,YESENNIA	4600 SW 43 TER	FORT LAUDERDALE	FL	33314	4735	GOLD COAST TWIN VILLAS WEST70-21 BLOT 14

504125060280	MORAN,LEENA	4601 SW 43 AVE	DANIA BEACH	FL	33314		GOLD COAST TWIN VILLAS WEST70-21 BLOT 14A
504125060290	ASLAN HOLDING LLC	2780 NE 183 ST #710	AVENTURA	FL	33160		GOLD COAST TWIN VILLAS WEST70-21 BLOT 15
504125060300	CHENG,KIM FONGWU,MEI CHAI	6455 OSPREY LANDING ST	DAVIE	FL	33314		GOLD COAST TWIN VILLAS WEST70-21 BLOT 15A
504125060310	MENASCHE,MORRIS	570 STONEMONT DR	WESTON	FL	33326		GOLD COAST TWIN VILLAS WEST70-21 BLOT 16
504125060320	PADILLA,ANDRES TEJERA	4561 SW 43 AVE	DANIA BEACH	FL	33314		GOLD COAST TWIN VILLAS WEST70-21 BLOT 16A
504125060330	N & D HOLDING INC	5310 W STATE ROAD 84	DAVIE	FL	33314	1240	GOLD COAST TWIN VILLAS WEST70-21 BLOT 17,17A
504125060350	GOLDBERG,FRED	11700 NW 5 ST	PLANTATION	FL	33325		GOLD COAST TWIN VILLAS WEST70-21 BLOT 18,18 A
504125060370	ZELL FAMILY LTD	141 GREENS ROAD	HOLLYWOOD	FL	33021		GOLD COAST TWIN VILLAS WEST70-21 BLOT 19,19A
[illegible]125060390	ZELL FAMILY LTD	141 GREENS ROAD	HOLLYWOOD	FL	33021		GOLD COAST TWIN VILLAS WEST70-21 BLOT 20,20A
504125060410	SUNSET RENTALS II LLC	4501 SW 43 AVE	FORT LAUDERDALE	FL	33314		GOLD COAST TWIN VILLAS WEST70-21 BLOT 21
504125060420	SUNSET RENTALS II LLC	4501 SW 43 AVE	FORT LAUDERDALE	FL	33314		GOLD COAST TWIN VILLAS WEST70-21 BLOT 21 A
504125060450	SUNSET RENTALS II LLC	4501 SW 43 AVE	FORT LAUDERDALE	FL	33314	4720	GOLD COAST TWIN VILLAS WEST70-21 BLOT 23
504125060460	STEWART,ALBERTO	4641 SW 43 TER	DANIA BEACH	FL	33314	4734	GOLD COAST TWIN VILLAS WEST70-21 BLOT 24
504125060470	MITSKEVICH,INAMITSKEVICH,ZHANNA	242 S FEDERAL HWY	DANIA BEACH	FL	33004		GOLD COAST TWIN VILLAS WEST70-21 BLOT 25
504125060480	BARBALAT,ALEXANDERBARBALAT,WANDA	16425 COLLINS AVE #714	SUNNY ISLES BEACH	FL	33160		GOLD COAST TWIN VILLAS WEST70-21 BLOT 26 N1/2
504125060481	BLATTER,GEDALY A	103 AVE F	BROOKLYN	NY	11218		GOLD COAST TWIN VILLAS WEST70-21 BLOT 26 S1/2
504125060490	CAMPBELL,DAVID &VAIL,NAOMI	4671 SW 43 TER	DANIA BEACH	FL	33314	4734	GOLD COAST TWIN VILLAS WEST70-21 BLOT 27
504125060500	CAMPBELL,DAVIDCAMPBELL,NAOMI	PO BOX 10244	BRADENTON	FL	34282	0244	GOLD COAST TWIN VILLAS WEST70-21 BLOT 28
[illegible]125060510	CORZO,DIANEL	8401 NW 172 ST	HIALEAH	FL	33015		GOLD COAST TWIN VILLAS WEST70-21 BLOT 29 N1/2
504125060511	HERNANDEZ,JORGE T	4691B SW 43 TER	DANIA BEACH	FL	33314		GOLD COAST TWIN VILLAS WEST70-21 BLOT 29 S1/2
504125060520	BUJOR,CONSTANTIN	2400 SW 139 AVE	DAVIE	FL	33325	5016	GOLD COAST TWIN VILLAS WEST70-21 BLOT 30
504125060530	MAJOR,MICHAEL EDWIN JRARCE,KIMBERLY D	4715 SW 43 TER	DAVIE	FL	33314		GOLD COAST TWIN VILLAS WEST70-21 BLOT 31
504125060540	KOLONIAS,BILL V	4141 WEST SILVERADO CIR	HOLLYWOOD	FL	33024		GOLD COAST TWIN VILLAS WEST70-21 BLOT 32
504125060550	PAYNE,JAMES R	4720 SW 62 WAY #201	DAVIE	FL	33314	4450	GOLD COAST TWIN VILLAS WEST70-21 BLOT 33
504125060560	KOLONIAS,BILL V	4141 W SILVERADO CIR	HOLLYWOOD	FL	33024		GOLD COAST TWIN VILLAS WEST70-21 BLOT 34
504125060570	CAVICCHIA,ELEANOR	4755 SW 43 TER	DANIA BEACH	FL	33314	4736	GOLD COAST TWIN VILLAS WEST70-21 BLOT 35
504125060580	MATHEW & ANNAMMA ARANMUL TRARANMULATHU,MATHEW & A K TRSTEES	4211 SW 106 TER	DAVIE	FL	33328		GOLD COAST TWIN VILLAS WEST70-21 BLOT 36

504125060590	REID,TIMOTHY	4775 SW 43 TER	DANIA BEACH	FL	33314		GOLD COAST TWIN VILLAS WEST70-21 BLOT 37
504125060600	BHOLA,RICHARD &BHOLA,INDRA I	8670 NW 19 ST	PEMBROKE PINES	FL	33024	3329	GOLD COAST TWIN VILLAS WEST70-21 BLOT 38
504125060620	PUBLIC LAND%CITY OF DANIA BEACH	100 W DANIA BEACH BLVD	DANIA BEACH	FL	33004	3643	GOLD COAST TWIN VILLAS WEST70-21 BTHOROUGHFARES DEDICATED PER PLAT
504125060620	PUBLIC LAND%CITY OF DANIA BEACH	100 W DANIA BEACH BLVD	DANIA BEACH	FL	33004	3643	GOLD COAST TWIN VILLAS WEST70-21 BTHOROUGHFARES DEDICATED PER PLAT
504125090010	GRIFFIN COMMERCE CENTER INC	3300 N 29 AVE #101	HOLLYWOOD	FL	33020		SOUTH FLORIDA WAREHOUSING105-12 BTHAT PT OF PARCEL A DESC AS,S 270.25 OF N 775.25 OFW 300 OF TRACT 21,NEWMAN'SSURVEY,LESS W 15
504125090020	GRIFFIN COMMERCE CENTER INC	3300 N 29 AVE #101	HOLLYWOOD	FL	33020		SOUTH FLORIDA WAREHOUSING105-12 BPART OF PARCEL A DESC AS,TR 21,S 332.25 OF N1107.50 OF W 300,LESS W 15
504125090030	GRIFFIN COMMERCE CENTER INC	3300 N 29 AVE #101	HOLLYWOOD	FL	33020		SOUTH FLORIDA WAREHOUSING105-12 BPART OF PARCEL A DESC AS,TR 21 BOUNDED AS FOLLOWS,ONTHE N BY S/L OF N 1107.50,ON THE S BY A/L 210 N OF C/LOF C-11 CANAL,ON W BY A/L15 E OF W/L TR 21,ON E BYE/L OF TR 21
504125170010	JET AUTO PLAZA INC	4601 S STATE ROAD 7	DAVIE	FL	33314		CLAUDE NARDY-MC DONALD'S PLAT125-30 BPARCEL A & PARCEL B S 30
504125170020	JET AUTO PLAZA INC	4601 S STATE ROAD 7	DAVIE	FL	33314		CLAUDE NARDY-MC DONALDS PLAT125-30 BPARCEL B LESS S 30 THEREOF
504125180010	BROWARD COUNTYBOARD OF COUNTY COMMISSIONERS	115 S ANDREWS AVE RM 501-RP	FORT LAUDERDALE	FL	33301	1801	S.B.T. DAVIE S.R. 7MAXI 128-14 BPARCEL A
504125200010	BROWARD COUNTYBOARD OF COUNTY COMMISSIONERS	115 S ANDREWS AVE RM 501-RP	FORT LAUDERDALE	FL	33301	1801	ROUTE 441 RESOURCERECOVERY SITE 132-41 BPARCEL A
504125210010	TRI-COUNTY DEV GROUP INC	4491 S STATE ROAD 7 PH 1	DAVIE	FL	33314	4035	SOUTH FLORIDA WAREHOUSING II138-17 BPARCEL A LESS PT DESC INOR 17025/728 & LESS PT DESC INOR 17025/736 & LESS PT DESC ASCOMM AT NE COR PAR A S FLAWHSING PB 105-12,NLY 230 TOPOB,WLY 25,NLY 125,ELY 148.96,SLY 202,NWLY 118.50,NWLY 33.96TO POB,LESS W 25,LESS A POR DESC
504125210020	TRI-COUNTY DEV GROUP INC	4491 S STATE ROAD 7 PH 1	DAVIE	FL	33314	4035	SOUTH FLORIDA WAREHOUSING II138-17 BPOR PARCEL A DESC AS COMM NE COROF PAR A,SO FLA WHSE 105-12 B,S 297.01 TO POB,S 503.33,E323.03,N 267.40,NLY 313.58,N150.34,W 95,S 240,W 250.33 TOPOB
504125260020	PUBLIC LAND % CITY OF HOLLYWOODOFFICE OF BUSINESS & INTL TRADE	2600 HOLLYWOOD BLVD #212	HOLLYWOOD	FL	33020	4807	MARLENE PLAZA 155-3 BROAD RIGHT OF WAY AS DEDICATEDPER PLAT
504125280010	GRIFFIN COMMERCIAL CENTER LLC	1845 CORDOVA RD STE 215	FORT LAUDERDALE	FL	33316	6100	GRIFFIN NEW RIVER PLAT 159-18 BPARCEL A LESS S 180
504125280011	SLOLY,BASIL	1803 GARDENIA RD	PLANTATION	FL	33317		GRIFFIN NEW RIVER PLAT 159-18 BPARCEL A S 180
504125280020	44TH AVENUE HOLDINGS LLC	201 SE 19 ST	FORT LAUDERDALE	FL	33301		GRIFFIN NEW RIVER PLAT 159-18 BPARCEL B
504125300020	JORDAN,H & S P & EMERT,K & RDDCTD PUBLIC % CITY OF HOLLYWOOD	2600 HOLLYWOOD BLVD #206	HOLLYWOOD	FL	33020	4807	GRIFFIN-441 PLAZA 167-20 BTHOROUGHFARES DEDICATED TO THEPUBLIC PER PLAT

504136060650	FIORE,SAMUELO A	4831 SW 44 AVE	DANIA BEACH	FL	33314	5638	PLAYLAND ISLES 37-14 BLOT 27 BLK 4
504136060660	RODRIGUEZ CHAPLE,JOSE MANUELRAMOS FONSECA,VIVIANA DELA ETAL	4821 SW 44 AVE	DANIA BEACH	FL	33314	5638	PLAYLAND ISLES 37-14 BLOT 28 BLK 4
504136060670	BROWARD COUNTYBOARD OF COUNTY COMMISSIONERS	115 S ANDREWS AVE RM 501-RP	FORT LAUDERDALE	FL	33301	1801	PLAYLAND ISLES 37-14 BLOT 29 BLK 4
504136060680	BROWARD COUNTYBOARD OF COUNTY COMMISSIONERS	115 S ANDREWS AVE RM 501-RP	FORT LAUDERDALE	FL	33301	1801	PLAYLAND ISLES 37-14 BLOT 1 BLK 5
504136060690	WILSON,GERRY CRAIGGERRY CRAIG WILSON REV TR	4820 SW 44 AVE	DANIA BEACH	FL	33314	5639	PLAYLAND ISLES 37-14 BLOT 2 BLK 5
504136060700	GOODEN,LAVERNE	4830 SW 44 AVE	DANIA BEACH	FL	33314	5639	PLAYLAND ISLES 37-14 BLOT 3 BLK 5
504136060710	PAGAN,R & AWILDA	4840 SW 44 AVE	DANIA BEACH	FL	33314	5639	PLAYLAND ISLES 37-14 BLOT 4 BLK 5
504136060720	D A INVESTMENTS 777 LLC	8737 ESTADA CIR	HOLLYWOOD	FL	33024	8740	PLAYLAND ISLES 37-14 BLOT 5 BLK 5
504136060730	M N AHMAD GALAXY PROPERTIES TR 5AHMAD,MALIK N TRSTEE	PO BOX 22369	FORT LAUDERDALE	FL	33335	2369	PLAYLAND ISLES 37-14 BLOT 6 BLK 5
504136060740	THOMAS,CLEANTETHOMAS,YOUDELEY L	4870 SW 44 AVE	DANIA BEACH	FL	33314		PLAYLAND ISLES 37-14 BLOT 7 BLK 5
504136060910	FERNANDEZ,NADIA VANESSACARRILLO VARGAS,JULIO CESAR	4861 SW 43 TER	DANIA BEACH	FL	33314		PLAYLAND ISLES 37-14 BLOT 24 BLK 5
[illegible]136060920	LOY,FUKUE EST	4851 SW 43 TER	DANIA BEACH	FL	33314	5636	PLAYLAND ISLES 37-14 BLOT 25 BLK 5
136060930	CAMPBELL,LINDAGOSSELIN,MARC A	4831 SW 43 TER	DANIA BEACH	FL	33314		PLAYLAND ISLES 37-14 BLOT 26 BLK 5
504136060940	CAMPBELL,LINDA	4831 SW 43 TER	DANIA BEACH	FL	33314	5636	PLAYLAND ISLES 37-14 BLOT 27 BLK 5
504136060950	CAMPBELL,ROBERTO C H/ECAMPBELL,,FLORENTINO S H/E ETAL	4821 SW 43 TER	DANIA BEACH	FL	33314		PLAYLAND ISLES 37-14 BLOT 28 BLK 5
504136060960	BROWARD COUNTYBOARD OF COUNTY COMMISSIONERS	115 S ANDREWS AVE RM 501-RP	FORT LAUDERDALE	FL	33301	1801	PLAYLAND ISLES 37-14 BLOT 29 BLK 5
504136062450	MCKINNEY,SHARON BLESTER E & SHARON B MCKINNEY TR	4350 SW 48 CT	DANIA BEACH	FL	33314	5645	PLAYLAND ISLES 37-14 BLOT 1 BLK 11
504136062810	BROWARD COUNTYBOARD OF COUNTY COMMISSIONERS	115 S ANDREWS AVE RM 501-RP	FORT LAUDERDALE	FL	33301	1801	PLAYLAND ISLES 37-14 BLOT 1 BLK 12
504136062820	BROWARD COUNTYBOARD OF COUNTY COMMISSIONERS	115 S ANDREWS AVE RM 501-RP	FORT LAUDERDALE	FL	33301	1801	PLAYLAND ISLES 37-14 BLOT 2 BLK 12
504136062830	BROWARD COUNTYBOARD OF COUNTY COMMISSIONERS	115 S ANDREWS AVE RM 501-RP	FORT LAUDERDALE	FL	33301	1801	PLAYLAND ISLES 37-14 BLOT 3 BLK 12
504136062840	BROWARD COUNTYBOARD OF COUNTY COMMISSIONERS	115 S ANDREWS AVE RM 501-RP	FORT LAUDERDALE	FL	33301	1801	PLAYLAND ISLES 37-14 BLOT 4 BLK 12
504136062850	BROWARD COUNTYBOARD OF COUNTY COMMISSIONERS	115 S ANDREWS AVE RM 501-RP	FORT LAUDERDALE	FL	33301	1801	PLAYLAND ISLES 37-14 BLOT 5 BLK 12
504136063160	BLANDON,JOSE &BLANDON,ORTILIA	4313 SW 48 CT	DANIA BEACH	FL	33314	5644	PLAYLAND ISLES 37-14 BLOT 36 BLK 12
504136063170	GEORGE MANOLACIDIS REV LIV TRBETTY P MANOLACIDIS REV LIV TR	3580 N PARK RD	HOLLYWOOD	FL	33021	2528	PLAYLAND ISLES 37-14 BLOT 37 BLK 12
504136063180	TORRES,MARIA T	4337 SW 48 CT	DANIA BEACH	FL	33314	5644	PLAYLAND ISLES 37-14 BLOT 38 BLK 12
504136063190	CAMPBELL,LINDA &GOSSELIN,MARC	4349 SW 48 CT	DANIA BEACH	FL	33314	5644	PLAYLAND ISLES 37-14 BLOT 39 BLK 12
504136063200	PUBLIC LAND% CITY OF DANIA BEACH	100 W DANIA BEACH BLVD	DANIA BEACH	FL	33004	3643	PLAYLAND ISLES 37-14 BALL STREETS ARE DEDICATED TOTHE PERPETUAL USE OF THE PUBLIC
504136210010	DAVIE PETRO HOLDINGS LLC	17240 NORTHWAY CIR	BOCA RATON	FL	33496		SHELL PLAT #5 143-49 BTRACT "A"

504136010940	FLORIDA DEPT OF TRANSPORTATIONOFFICE OF RIGHT OF WAY	3400 W COMMERCIAL BLVD	FORT LAUDERDALE	FL	33309	3421	NEWMANS SURVEY 2-26 D 36-50-41THAT PT OF STATE RD 7 LYINGWITHIN TOWN OF DAVIE AS PER R/WMAP 2-22
504136010960	FLORIDA DEPT OF TRANSPORTATIONOFFICE OF RIGHT OF WAY	3400 W COMMERCIAL BLVD	FORT LAUDERDALE	FL	33309	3421	NEWMANS SURVEY 2-26 D 36-50-41PART OF TRACT 3 DESC AS: COMM NECOR OF NW1/4 SEC 36,W 67.69, S47 TO POB, SELY 18.51,N 29.61, W200, S 25.50,E 182.13 TO POBAKA: PARCEL 11-W CA 81-20180
504136060060	SOUTHLAND CORP% TAX DEPT #25603	PO BOX 711	DALLAS	TX	75221	0711	PLAYLAND ISLES 37-14 BN 200 OF W 200 BLK 2
504136060061	HOLLYWOOD COIN LAUNDRY & CLEANE	PO BOX 39809	FORT LAUDERDALE	FL	33339		PLAYLAND ISLES 37-14 BE 113 M/L OF N 131 BLK 2
504136060062	WIERZBA,DARIUSZ JBRAJEWSKA,MALGORZATA	2684 W ORCHARD CIR	DAVIE	FL	33328	6903	PLAYLAND ISLES 37-14 BS 69 OF E 113 M/L OF N 200 BLK 2
504136060070	HARD ROCK APARTMENTS LLC	7301 NW 32 AVE	MIAMI	FL	33147		PLAYLAND ISLES 37-14 BS 100 OF N 300 LESS W 200 BLK 2
136060071	LINCOLN SQUARE CENTER LLC	1060 E 33 ST	HIALEAH	FL	33013		PLAYLAND ISLES 37-14 BW 200 OF S 100 OFN 300 BLK 2
504136060080	LINCOLN SQUARE CENTER LLC	1060 E 33 ST	HIALEAH	FL	33013	3526	PLAYLAND ISLES 37-14 BN 174.19 OF S 474.19 BLK 2
504136060090	LINCOLN SQUARE CENTER LLC	1060 E 33 ST	HIALEAH	FL	33013	3526	PLAYLAND ISLES 37-14 BS 100 OF N 400 BLK 2
504136060100	SILVERS,WILSON ERAZOVARAS,MARIA ESTHER	4041 SW 50 ST	DANIA BEACH	FL	33314		PLAYLAND ISLES 37-14 BLOT 1 BLK 3
504136060110	KADOSH,EZER-UZI	4945 SW 33RD AVE	FORT LAUDERDALE	FL	33312	7937	PLAYLAND ISLES 37-14 BLOT 2 BLK 3
504136060120	DEMPSEY,JOHN ADAMS	4836 SW 45 AVE	DANIA BEACH	FL	33314	5643	PLAYLAND ISLES 37-14 BLOT 3 BLK 3
504136060130	ABBOTT,ALBERTO L	4848 SW 45 AVE	DANIA BEACH	FL	33314		PLAYLAND ISLES 37-14 BLOT 4 BLK 3
504136060140	BROWN,ALVIN KEVOY H/EDORVIL,DOROTHY	4860 SW 45 AVE	DANIA BEACH	FL	33314		PLAYLAND ISLES 37-14 BLOT 5 BLK 3
504136060150	MUNOZ,SANTIAGO A	4872 SW 45 AVE	DANIA BEACH	FL	33314	5643	PLAYLAND ISLES 37-14 BLOT 6 BLK 3
504136060160	MUNOZ,JAIRO & MARIA JOSEFINA	6554 STONEHURST CIR	LAKE WORTH	FL	33467	7374	PLAYLAND ISLES 37-14 BLOT 7 BLK 3
504136060320	LOPEZ YESCAS,ELIZABETHLOPEZ,DARIO	4873 SW 44 TER	DANIA BEACH	FL	33314	5640	PLAYLAND ISLES 37-14 BLOT 23 BLK 3
504136060330	PRIETO,MARTA	4863 SW 44 TER	DANIA BEACH	FL	33314	5640	PLAYLAND ISLES 37-14 BLOT 24 BLK 3
504136060340	LEVESQUE,ROLLANDE H/ELEVESQUE,RENEE	4853 SW 44 TER	DANIA BEACH	FL	33314	5640	PLAYLAND ISLES 37-14 BLOT 25 BLK 3
504136060350	GRACE,PATDRICA M	4843 SW 44 TER	DANIA BEACH	FL	33314	5640	PLAYLAND ISLES 37-14 BLOT 26 BLK 3
504136060360	PINO,VICTOR H & PALMIRA R	4833 SW 44 TER	DANIA BEACH	FL	33314	5640	PLAYLAND ISLES 37-14 BLOT 27 BLK 3
504136060370	BOHADANAH,ELI	3950 SW 6 ST	FORT LAUDERDALE	FL	33312	2632	PLAYLAND ISLES 37-14 BLOT 28 BLK 3
504136060380	ORDONEZ NUNEZ,MIRIAM AGARCIA BANEGAS,MARIO O	4813 SW 44 TER	DANIA BEACH	FL	33314	5640	PLAYLAND ISLES 37-14 BLOT 29 LESS PT DESC AS,BEG ATNW COR LOT 29,SLY 0.19,ELY 89.05TO PT ON CUR,NWLY ARC DIST OF14.84 TO PT ON SLY R/W/L OFEXISTING GRIFFIN RD,WLY 74.96TO POB BLK 3
504136060390	BROWARD COUNTYBOARD OF COUNTY COMMISSIONERS	115 S ANDREWS AVE RM 501-RP	FORT LAUDERDALE	FL	33301	1801	PLAYLAND ISLES 37-14 BLOT 1 BLK 4
504136060400	BALLARD,LYNEE	4822 SW 44 TER	DANIA BEACH	FL	33314	5641	PLAYLAND ISLES 37-14 BLOT 2 BLK 4
504136060410	SMITH,IRENE J	4832 SW 44 TER	DANIA BEACH	FL	33314	5641	PLAYLAND ISLES 37-14 BLOT 3 BLK 4
504136060420	PENNEBAKER,EMILY J	4842 SW 44 TER	DANIA BEACH	FL	33314	5641	PLAYLAND ISLES 37-14 BLOT 4 BLK 4
504136060430	TRAVERS,MICHAEL E	2543 KEY LARGO LN	FORT LAUDERDALE	FL	33312	4605	PLAYLAND ISLES 37-14 BLOT 5 BLK 4
504136060440	OWENS,CLIFFORD & BARBARA	4862 SW 44 TER	DANIA BEACH	FL	33314	5641	PLAYLAND ISLES 37-14 BLOT 6 BLK 4
504136060450	BH-NV INVESTMENTS 8 LLC	5430 SW 25 AVE	FORT LAUDERDALE	FL	33312		PLAYLAND ISLES 37-14 BLOT 7 BLK 4
504136060610	MAZARIEGOS,KEVIN JOSUEZELAYA,ALEXIS NOHEL ETAL	4871 SW 44 AVE	DANIA BEACH	FL	33314	5638	PLAYLAND ISLES 37-14 BLOT 23 BLK 4
504136060620	ZE MANAGEMENT LLC	3009 NE 19TH ST	FORT LAUDERDALE	FL	33305	1801	PLAYLAND ISLES 37-14 BLOT 24 BLK 4
504136060630	ARRITITI TRPETUDO LLC TRSTEE	PO BOX 1720	DANIA BEACH	FL	33004		PLAYLAND ISLES 37-14 BLOT 25 BLK 4
504136060640	WELLS,FRANK E	4841 SW 44 AVE	DANIA BEACH	FL	33314	5638	PLAYLAND ISLES 37-14 BLOT 26 BLK 4

504125300020	JORDAN,H & S P & EMERT,K & RDDCTD PUBLIC % CITY OF HOLLYWOOD	2600 HOLLYWOOD BLVD #206	HOLLYWOOD	FL	33020	4807	GRIFFIN-441 PLAZA 167-20 BTHOROUGHFARES DEDICATED TO THEPUBLIC PER PLAT
504125300020	JORDAN,H & S P & EMERT,K & RDDCTD PUBLIC % CITY OF HOLLYWOOD	2600 HOLLYWOOD BLVD #206	HOLLYWOOD	FL	33020	4807	GRIFFIN-441 PLAZA 167-20 BTHOROUGHFARES DEDICATED TO THEPUBLIC PER PLAT
504125300020	JORDAN,H & S P & EMERT,K & RDDCTD PUBLIC % CITY OF HOLLYWOOD	2600 HOLLYWOOD BLVD #206	HOLLYWOOD	FL	33020	4807	GRIFFIN-441 PLAZA 167-20 BTHOROUGHFARES DEDICATED TO THEPUBLIC PER PLAT
504125350010	LL HART DEVELOPMENT LLC	7200 W CAMINO REAL STE 200	BOCA RATON	FL	33433		GRIFFIN CENTRE 183-197 BPORTION OF PAR A DESC AS: BEG ATNE COR PAR A,S ALG E/L 152.61W 21.79, N 34.78, W 147,S 34.80,W 84.89, S 267.65 TO P/C, SLY31.04, W 70.63, N 73.50,E 28.17,N 171.05 TO P/C, NWLY 54.98, W236.82, N 33,E 245.19, N 135.87,E 313.44 TO POBAKA: PARCEL 4
[illegible]125350020	FLORIDA DEPT OF TRANSPORTATIONOFFICE OF RIGHT OF WAY	3400 W COMMERCIAL BLVD	FORT LAUDERDALE	FL	33309	3421	GRIFFIN CENTRE 183-197 BPAR B
504125350030	FLORIDA DEPT OF TRANSPORTATIONOFFICE OF RIGHT OF WAY	3400 W COMMERCIAL BLVD	FORT LAUDERDALE	FL	33309	3421	GRIFFIN CENTRE 183-197 BPAR C
504125350040	FLORIDA DEPT OF TRANSPORTATIONOFFICE OF RIGHT OF WAY	3400 W COMMERCIAL BLVD	FORT LAUDERDALE	FL	33309		GRIFFIN CENTRE 183-197 BPAR D
504125350050	DEW1014 INVESTMENTS LLC	1920 E HALLANDALE BCH BLVD #906	HALLANDALE BEACH	FL	33309		GRIFFIN CENTRE 183-197 BPORTION OF OF PARCEL A DESC ASCOMM AT NE COR PAR A,W 313.44 TOPOB,W 245.62,S 135.19,E 245.19,N135.87 TO POB
504125350060	H J N HOTELS CORPSAM PEARL LLC	865 MERRICK AVE STE 50N	WESTBURY	NY	11590		GRIFFIN CENTRE 183-197 BPORTION OF PAR A DESC AS: COMMNE COR PAR A,W ALG N/L 559.06,S 168.19 TO POB, S 245.32, SE49.49, E 58.01, N 73.50,E178.17, N 171.05 TO P/C, NWLY54.87, W 236.82 TO POBAKA: PARCEL 2
504125350070	LL HART DEVELOPMENT LLC	7200 W CAMINO REAL STE 200	BOCA RATON	FL	33433		GRIFFIN CENTRE 183-197 BPORTION OF PAR A DESC AS: COMMNE COR PAR A,S ALG E/L 152.61TO POB, W 21.79, N 34.78, W 147,S 34.80, W 84.89, S 267.65 TOP/C,SLY 31.04, E 4.53,SE 109.44,E 59.36, SE 32.39 TO P/C, ELY120.40, E 28.26, NE 42.38, N81.57, W 136.97, N 222.39 TO POBAKA: PARCEL 3
504136010040	SABER GRIFFIN TWO LLC% SABER REAL ESTATE ADVISORS LLC	80 BUSINESS PARK DR STE 306	ARMONK	NY	10504		NEWMANS SURVEY2-26 D 36-50-41N 680 M/L OF THE FOL PARCELLOT 3 E1/2 LESS E 250 OFN 231.50 & LESS HWY & LESSN 53 OF E1/2 EXCEPT E 300 &LESS PT DESC IN OR 7226/523& LESS P/P/A 131-43 B
504136010043	FLORIDA DEPT OF TRANSPORTATIONOFFICE OF RIGHT OF WAY	3400 W COMMERCIAL BLVD	FORT LAUDERDALE	FL	33309	3421	NEWMANS SURVEY2-26 D 36-50-41PT OF TR 3 DESC AS,COMM AT NECOR TR 3,W ALG N/L,N/LCONSIDEREDTO BE 21.5 S OF N/L OF SECFOR PURPOSE OF THIS DESC,FOR250 TO POB,S 48.5,W 43.44,NWLY 6.57,N 48.17,E 50 TO POB

	Town of Davie Office of the Town Clerk 6591 Orange Drive Davie, FL 33314
	CITY OF HOLLYWOOD, FLORIDA OFFICE OF THE CITY CLERK PO BOX 229045 HOLLYWOOD, FL 33022-9045
	City of Dania Beach Office of the City Clerk 100 W. Dania Beach Blvd. Dania Beach, FL 33004
	BROWARD COUNTYBOARD OF COUNTY COMMISSIONERS 115 S Andrews Ave, RM 501-RP Ft. Lauderdale, FL 33301

City of Dania Beach
PUBLIC HEARING NOTICE
TUESDAY, MARCH 23, 2021

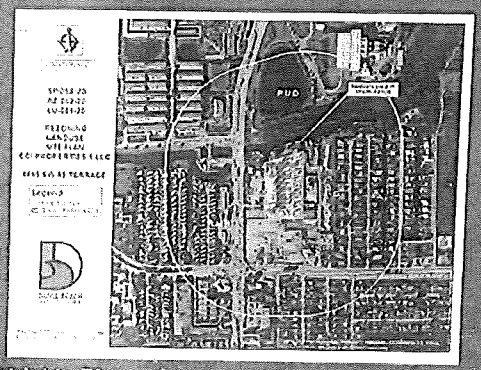
THIS PROPERTY IS THE SUBJECT OF UPCOMING PUBLIC HEARINGS

PLACE | City Commission Virtual Meeting
Please visit www.daniabeachfl.gov/virtualmeetings for detailed instructions on this meeting

TIME | 7:00 PM

PROJECT | Harbor Landings

LOCATION | 4695 SW 45TH Terrace



REQUESTS | Rezoning from existing Residential Mobile Home (RHM) District to Planned Residential Development (PRD-1) District, A Land Use map amendment to re-designate from the existing Low-Medium Residential (10 du/ac) to Irregular Residential Density (50 du/ac), and Site Plan approval for the construction of 275 Unit residential building

FILE #: | RZ-062-20, LU-061-20, and SP-058-20

For more information, please visit our website http://daniabeachfl.gov/Public-Hearings or call (954) 924-6800 x 3643.

This Sign is the property of the City of Dania Beach. In accordance with Section 6.10-30 of the Land Development Code, it shall be unlawful for any person to injure, cut, break or destroy in any manner any building or other thing belonging to or under the control of the City. Persons marring or removing this Notice may be subject to fine and/or imprisonment.

City of Dania Beach
PUBLIC HEARING NOTICE
TUESDAY, MARCH 23, 2021

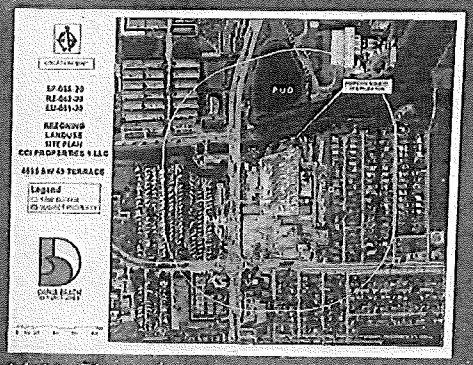
THIS PROPERTY IS THE SUBJECT OF UPCOMING PUBLIC HEARINGS

PLACE | City Commission Virtual Meeting
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TIME | 7:00 PM

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CITY OF DANIA BEACH

Agenda Request Item

Type of Request: Ordinance

Continued from:

Requested Action (Identify appropriate Action or Motion)
ADOPT ORDINANCE APPROVING THE APPLICATION REQUEST (RZ-062-20), MADE BY 2900 SW 45TH DANIA BEACH, LLC, TO REZONE PROPERTY GENERALLY LOCATED AT 4695 SW 45TH TERRACE IN THE CITY OF DANIA BEACH, FLORIDA, WHICH PROPERTY IS LEGALLY DESCRIBED IN EXHIBIT "A," A COPY OF WHICH IS ATTACHED TO THIS ORDINANCE; CHANGING THE CURRENT ZONING CLASSIFICATION OF THE PROPERTIES FROM RMH MOBILE HOME DISTRICT TO PLANNED RESIDENTIAL DEVELOPMENT DISTRICT (PRD-1), SUBJECT TO CERTAIN RESTRICTIONS

Purchasing Requests ONLY		
Dept:	Acct #:	Amt:
Fund:		

Fiscal Impact/Cost Summary

Exhibits Attached
CM RZ-062-20 Harbor Island Rezoning second reading, SR RZ-062-20 Harbor Island Rezoning second reading, O-2021-005 2900 SW 45th Dania Beach (Harbor Landings) Rezoning (RZ-062-20), O-2021-005 2900 SW 45th Dania Beach (Harbor Landings) Rezoning (RZ-062-20) Exhibit B, Harbor Landings (Rezoning Map), Harbor.Landings_Rezoning_Comp.Plan.Consistency_Narrative, Application and Backup HL Rezoning, 12-8-20 CC Minutes, Public Hearing Sign_2nd Reading (Harbor Landings), Affidavit and Public Hearing Notice list, Public Hearing Sign

CITY OF DANIA BEACH
COMMUNITY DEVELOPMENT DEPARTMENT
MEMORANDUM

DATE: March 23, 2021

TO: Honorable Mayor and Commissioners

FROM: Ana M. Garcia, City Manager, ICMA-CM

VIA: Candido Sosa-Cruz, Assistant City Manager
Eleanor Norena, CFM, Director
Corinne Lajoie, AICP, Assistant Director
Richard Lorber, AICP, Planning and Zoning Manager

Eleanor Norena
Digitally signed by Eleanor Norena
DN: cn=Eleanor Norena, o=Community Development, ou, email=enorena@daniabeachfl.gov, c=US
Date: 2021.03.09 17:36:13 -05'00'

Corinne Lajoie
Digitally signed by Corinne Lajoie
DN: cn=Corinne Lajoie, o=City of Dania Beach, ou=Community Development Department, Planning Division, email=clajoie@daniabeachfl.gov, c=US
Date: 2021.03.09 13:39:35 -05'00'

Richard Lorber
Digitally signed by Richard Lorber
DN: cn=Richard Lorber, o=City of Dania Beach, ou=P&Z, email=rlorber@daniabeachfl.gov, c=US
Date: 2021.03.09 12:08:16 -05'00'

SUBJECT: **RZ-062-20:** The applicant, CCI Properties 1, Inc., is requesting a zoning map amendment to rezone the subject property from the existing Residential Mobile Home (RHM) District to the proposed Planned Residential Development (PRD-1) District for the property located at 4695 SW 45th Terrace. (SECOND READING)

REQUEST

REZONING

The applicant is requesting a zoning map amendment to rezone the subject property from the existing Residential Mobile Home (RHM) District to the proposed Planned Residential Development (PRD-1) District for the property located at 4695 SW 45th Terrace.

Background

Harbor Landing is a proposed residential development, located at 4695 SW 45th Terrace. It is part of a larger, mixed-use development adjacent to the west, which is situated within the City of Hollywood. The Dania Beach application is to permit the construction of an eight-story apartment building with 275 residential units (including 15% affordable housing) on the east portion of the development. The complete project entails applications to amend the Land Use and Zoning designations, and for Plat and Site Plan approval.

Budgetary Impact

The approval of this Rezoning application would allow redevelopment of the site to occur.

Recommendation

Approval.

CITY OF DANIA BEACH
COMMUNITY DEVELOPMENT DEPARTMENT
STAFF REPORT

DATE: March 23, 2021

TO: Ana M. Garcia, City Manager, ICMA-CM

VIA: Candido Sosa-Cruz, Assistant City Manager
Eleanor Norena, CFM, Director
Corinne Lajoie, AICP, Assistant Director
Richard Lorber, AICP, Planning and Zoning Manager

Eleanor Norena
Corinne Lajoie
Digitally signed by Corinne Lajoie
DN: cn=Corinne Lajoie, o=City of Dania Beach, ou=Community Development Department, Planning Division, email=clajoie@daniabeachfl.gov, c=US
Date: 2021.03.09 14:31:23 -05'00'
Richard Lorber
Digitally signed by Richard Lorber
DN: cn=Richard Lorber, o=City of Dania Beach, ou=P&Z, email=rlorber@daniabeachfl.gov, c=US
Date: 2021.03.09 13:45:56 -05'00'

SUBJECT: **RZ-062-20:** The applicant, CCI Properties 1, Inc., is requesting a zoning map amendment to rezone the subject property from the existing Residential Mobile Home (RHM) District to the proposed Planned Residential Development (PRD-1) District for the property located at 4695 SW 45th Terrace. (SECOND READING)

REZONING REQUEST

The applicant is requesting a zoning map amendment to rezone the subject property from the existing Residential Mobile Home (RHM) District to the proposed Planned Residential Development (PRD-1) District for the property located at 4695 SW 45th Terrace.

EXISTING ZONING:	Residential Mobile Home District (RHM)
PROPOSED ZONING:	Planned Residential Development District (PRD-1)
EXISTING FLUM DESIGNATION:	Low-Medium Residential (10 du/ac)
PROPOSED FLUM DESIGNATION:	Irregular Residential Density (50 du/ac) Pending LUPA Map Amendment LU-061-20
EXISTING USE:	Residential Mobile Home Park
PROPOSED USE:	275 Unit Multifamily Residential, including Affordable Housing Pending Site Plan Approval SP-058-20
SITE ADDRESS:	4695 SW 45th Terrace
SITE LOCATION:	Generally located NE of the intersection of Griffin Road and State Route 7 / US 441
SITE ACREAGE:	±5.5 gross acres

PUBLIC HEARING NOTICE
This item was duly advertised, posted and noticed pursuant to Article 610 of the LDC.

REZONING
Article 645 of the City's LDC states, requests for rezoning shall be referred to the Planning and Zoning Board for recommendation and the City Commission shall determine if the application meets the criteria identify in Section 645-40, which are identified below. For each criteria, the applicant's justification statement is provided, as well as Community Development staff's findings in *italics*.

(1) The request is consistent with the city's comprehensive plan.
Applicant: The area in which the application is located is in the process of redeveloping. The area directly adjacent to the proposed project has been approved for and is actively being redeveloped with a mixed-use development encompassing multifamily, commercial retail, self-storage, and related public enhancements. The application is consistent with abutting land uses and zoning, as the SR7/US441 and Griffin Road area has Activity Center land-use with consistent local zoning that permits a use consistent with the proposed City of Dania Beach zoning designation.
Staff finds this to be correct; the application is consistent with the Dania Beach Comprehensive Plan. The subject application has been fully documented and substantiated with the required data and analysis (see attached application materials). The application has been approved by the Broward County Planning Council and Broward County Commission.

(2) The request is consistent with all applicable redevelopment plans, corridor plans, neighborhood plans, and master plans approved by the city commission.
Applicant: The application maintains consistency with the Comprehensive Plan and all other applicable laws and plans.
Community Development staff confirms that the application is consistent with the required criteria The request is consistent with the city's comprehensive plan, and all other applicable redevelopment plans, corridor plans, neighborhood plans, and master plans approved by the city commission.

(3) The request would not give privileges not generally extended to similarly situated property in the area, or result in an isolated district unrelated to adjacent or nearby districts; and
a. The request furthers the city's adopted community redevelopment plan, if applicable; or
b. An error or ambiguity must be corrected; or
c. There exists changed or changing conditions which make approval of the request appropriate; or

d. Substantial reasons exist why the property cannot be used in accordance with the existing zoning; or

e. The rezoning is appropriate for the orderly development of the city and is compatible with existing (conforming) adjacent land uses, and planned adjacent land uses.

Applicant: The existing RMH zoning limits development on the subject property to mobile home use. The mobile home use is no longer a permitted use (Sec. 105-200(A)) and constitutes an underutilization of the subject property, particularly given the changing conditions around the application area. The surrounding area, both in the City of Dania Beach and the City of Hollywood, is redeveloping with mixed use development characterized by residential, hotel, commercial, and neighborhood serving retail uses. The proposed rezoning is appropriate for the orderly development of the city and is compatible with existing (conforming) adjacent land uses, and planned adjacent land uses.

Staff agrees with the above analysis. Mobile Home Parks are no longer a permitted use, and rezoning the property to a different zoning district addresses this. Approval of the request would not give privileges not generally extended to similarly situated property in the area, or result in an isolated district unrelated to adjacent or nearby districts.

Community Development staff finds the applicant's identification of the sections of the Comprehensive Plan that would be furthered by the approval of the rezoning application to be correct. These items include:

Future Land Use Element

Policy 1.1 Provide for a mix of residential communities which will promote a diverse population and a healthy environment.

Policy 5. 1 Encourage development to enhance the tax base of the community.

Housing Element

Objective I – Assist the private sector with the provision of 450 additional housing units between 1995 and 2005 and 1,073 total units by between 2005 and 2010. The housing will be of various types and affordability to existing and anticipated population growth.

Objective IV – The City shall reduce the deficit in the supply of affordable housing units by at least 5 units by the year 2000, by at least 25 units by the year 2005, and by at least 50 units by the year 2010.

Policy 4.3 Support programs designed to increase the income levels of low income households.

Policy 11.6 Promote mixed-use development that provides an array of housing types along transit corridors, including the establishment of a Local Activity Center (LAC) future land use designation, the development of mixed use zoning districts, and the allocation of flex units to mixed-use projects.

Transportation Element

Objective I – On an annual basis, through planning and land use regulation, the City shall continue to protect, maintain and improve the functional relationship between the multi-modal transportation

system and the future land use map to ensure that the transportation system is convenient and meets the needs of existing and future residents and land use patterns.

Policy 1.11 Support Broward County Transit's efforts to encourage improved access to public transit through the provision of bicycle facilities, such as storage lockers, at appropriate locations, as new development occurs.

Policy 2.4 Encourage joint use of driveways and parking areas, and encourage the use of cross access easements among adjoining property owners to allow circulation between sites and reduce the number of vehicular access points along roadways. 9J-5.019(4) (c)7.

Objective III – On an annual basis, through participation with the MPO, FDOT, Broward County, and other entities, support and encourage multi-jurisdictional efforts that help ensure that the multi-modal transportation system is properly designed to support the development and redevelopment of the City while it experiences orderly growth and sustains the environment.

Objective V – The City shall assure, through planning, land use regulation, intergovernmental coordination, or land acquisition, that transportation improvements are located so as to not disrupt or adversely impact the City's residential communities or adjacent environmentally sensitive lands. 9J-5.019(4) (b) 3.

The applicant sent an early outreach letter to both residents and property owners along SW 43rd Terrace on September 8, 2020. In addition, the applicant has reached out the Griffin Civic Association and is awaiting their feedback, if any, on the site plan. The applicant has continued to conduct outreach on the process throughout the hearing process.

PLANNING AND ZONING BOARD ACTION

This application request requires a recommendation for the Planning and Zoning Board. The Planning and Zoning Board heard this item on October 21, 2020 where the motion to approved passed unanimously.

CITY COMMISSION PREVIOUS ACTION

This application request was approved by the City Commission on December 8, 2020 on first reading by a vote of 4-1.

Recommendation

Adopt the ordinance approving the Rezoning application upon second reading public hearing.

Exhibit "B"

RZ-62-20

REZONING

CCI PROPERTIES 1 LLC
***HARBOR LANDINGS**

4695 SW 45 TERRACE

From:

Residential Mobile Home District (RHM)

To:

Planned Residential Development District (PRD-1)

DANIA BEACH
SEA IT. LIVE IT. LOVE IT.

0 40 80 160 240 320 Feet



ORDINANCE NO. 2021-005

AN ORDINANCE OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, APPROVING THE APPLICATION REQUEST (RZ-062-20), MADE BY 2900 SW 45TH DANIA BEACH, LLC, TO REZONE PROPERTY GENERALLY LOCATED AT 4695 SW 45TH TERRACE IN THE CITY OF DANIA BEACH, FLORIDA, WHICH PROPERTY IS LEGALLY DESCRIBED IN EXHIBIT "A," A COPY OF WHICH IS ATTACHED TO THIS ORDINANCE; CHANGING THE CURRENT ZONING CLASSIFICATION OF THE PROPERTIES FROM RMH MOBILE HOME DISTRICT TO PLANNED RESIDENTIAL DEVELOPMENT DISTRICT (PRD-1), SUBJECT TO CERTAIN RESTRICTIONS; PROVIDING FOR CONFLICTS; PROVIDING FOR SEVERABILITY; AND FURTHER, PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, pursuant to Chapter 28, "Land Development Code," ("LDC") Part 6, "Development Review Procedures and Requirements," Article 645 "Rezoning" of the City Code of Ordinances (the "City Code"), CCI Properties 1, LLC (the "Applicant") has applied to the City of Dania Beach (the "City") for approval of a Rezoning (RZ-062-20) from RMH to PRD-1 for properties generally located at 4695 SW 45TH TERRACE, as legally described in Exhibit "A;" and

WHEREAS, the applicant has also submitted an application to amend the City of Dania Beach Future Land Use Plan Map (LU-061-20), for the subject property from "Low-Medium (10) Residential" to "Irregular (50 du/ac), in order to redevelop the existing mobile home park with multifamily residential use; and

WHEREAS, the applicant has also submitted an application for Plat approval (PL-060-20), as part of the same development proposal, all concurrently known as Harbor Landings; and

WHEREAS, the applicant has also submitted an application for Site Plan (SP-058-20) approval, proposing to remove the existing mobile home park and construct a 275-unit multifamily apartment building with a portion including affordable housing as part of a newly proposed larger development; and

WHEREAS, the City Planning and Zoning Board, sitting as the Local Planning Agency, held a duly advertised public hearing on August 19, 2020 and recommended approval of the Rezoning (RZ-062-20) request; and

WHEREAS, the City Commission conducted two (2) duly noticed public hearings in accordance with law; and

WHEREAS, the City Commission finds that the approval of the proposed Rezoning (RZ-062-20) will protect the public health, safety, and welfare of the residents of the City, and further the purpose, goals, objectives and policies of the Comprehensive Plan;

NOW, THEREFORE, BE IT ORDAINED BY THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA:

Section 1. That the preceding "WHEREAS" clauses are ratified and incorporated as a record of the legislative intent of this Ordinance.

Section 2. That pursuant to Chapter 28 "Land Development Code," Part 6 "Development Review Procedures and Requirements," Article 645 "Rezoning," the Rezoning request (RZ-062-20) from RMH to PRD-1 for the property generally located at 4695 SW 45TH TERRACE, as legally described in Exhibit "A," is approved.

Section 3. That issuance of a development permit by a municipality does not in any way create any right on the part of an applicant to obtain a permit from a state or deferral agency and does not create any liability on the part of the municipality for issuance of the permit if the applicant fails to first obtain requisite approvals or fulfill the obligations imposed by a state or federal agency or undertakes actions that result in a violation of state or federal law.

Section 4. That the associated Planning & Zoning Division Staff Report prepared for application RZ-062-20 and the graphic map attached as Exhibit "B" are hereby incorporated into this resolution as findings of fact.

Section 5. That if any section, clause, sentence or phrase of this Ordinance is for any reason held invalid or unconstitutional by a court of competent jurisdiction, the holding shall not affect the validity of the remaining portions of this Ordinance.

Section 6. That all ordinances or parts of ordinances in conflict with the provisions of this Ordinance are repealed to the extent of such conflict.

Section 7. That this Ordinance shall be effective immediately upon its passage and adoption on second reading.

PASSED on first reading on December 8, 2020.

PASSED AND ADOPTED on second reading on March 23, 2021.

ATTEST:

THOMAS SCHNEIDER, CMC CITY CLERK	TAMARA JAMES MAYOR

APPROVED AS TO FORM AND CORRECTNESS:

THOMAS J. ANSBRO
CITY ATTORNEY

EXHIBIT "A"

LEGAL DESCRIPTION

Parcel 1
A portion of TRACT 29, SECTION 25, TOWNSHIP 50 SOUTH, RANGE 41 EAST, NEWMAN'S SURVEY, according to the Plat thereof, recorded in Plat Book 2, Page 26 of the Public Records of Miami-Dade County, Florida; more fully described as follows:

COMMENCING at the intersection of the East Right-of-Way line of State Road No. 7 with the South line of said Section 25; thence Northerly along the said East Right-of-Way, North 02°06'55" East, 1111.80 feet to the intersection of the East Right-of-Way line of State Road No. 7 and the South Right-of-Way line of the South New River Canal Easement; thence Easterly along said South Right-of-Way, North 90°00'00" East, 181.59 feet; thence North 76°04'42" East, 19.28 feet to the POINT OF BEGINNING; thence continue North 76°04'42" East, 394.91 feet; thence South 02°12'46" West 686.55 feet; thence North 87°51'58" West, 378.37 feet; thence North 02°06'55" East, 577.47 feet to the POINT OF BEGINNING. Said lands situate, lying and being in Broward County, Florida.

EXHIBIT "B"

GRAPHIC MAP

Exhibit "B"

RZ-62-20

REZONING

CCI PROPERTIES 1 LLC
***HARBOR LANDINGS**

4695 SW 45 TERRACE

From:

Residential Mobile Home District (RHM)

To:

Planned Residential Development District (PRD-1)



DANIA BEACH
SEA IT. LIVE IT. LOVE IT.

Feet
0 40 80 160 240 320

Exhibit "B"



RZ-62-20

REZONING

CCI PROPERTIES 1 LLC
***HARBOR LANDINGS**

4695 SW 45 TERRACE

From:

Residential Mobile Home District (RHM)

To:

Planned Residential Development District (PRD-1)

DANIA BEACH
SEA IT. LIVE IT. LOVE IT.

Feet
0 40 80 160 240 320

Consistency with City of Dania Beach Comprehensive Plan:

The rezoning of the Property to PRD-1 Planned Residential Development District on the City's Zoning Map is consistent with the following Comprehensive Plan objectives and policies:

Future Land Use Element

Policy 1.1 Provide for a mix of residential communities which will promote a diverse population and a healthy environment.

Policy 5. 1 Encourage development to enhance the tax base of the community.

Housing Element

Objective I – Assist the private sector with the provision of 450 additional housing units between 1995 and 2005 and 1,073 total units by between 2005 and 2010. The housing will be of various types and affordability to existing and anticipated population growth.

Objective IV – The City shall reduce the deficit in the supply of affordable housing units by at least 5 units by the year 2000, by at least 25 units by the year 2005, and by at least 50 units by the year 2010.

Policy 4.3 Support programs designed to increase the income levels of low income households.

Policy 11.6 Promote mixed-use development that provides an array of housing types along transit corridors, including the establishment of a Local Activity Center (LAC) future land use designation, the development of mixed use zoning districts, and the allocation of flex units to mixed-use projects.

Transportation Element

Objective I – On an annual basis, through planning and land use regulation, the City shall continue to protect, maintain and improve the functional relationship between the multi-modal transportation system and the future land use map to ensure that the transportation system is convenient and meets the needs of existing and future residents and land use patterns.

Policy 1.11 Support Broward County Transit's efforts to encourage improved access to public transit through the provision of bicycle facilities, such as storage lockers, at appropriate locations, as new development occurs.

Policy 2.4 Encourage joint use of driveways and parking areas, and encourage the use of cross access easements among adjoining property owners to allow circulation between sites and reduce the number of vehicular access points along roadways. 9J-5.019(4) (c)7.

Objective III – On an annual basis, through participation with the MPO, FDOT, Broward County, and other entities, support and encourage multi-jurisdictional efforts that help ensure that the multi-modal transportation system is properly designed to support the development and redevelopment of the City while it experiences orderly growth and sustains the environment.

Objective V – The City shall assure, through planning, land use regulation, intergovernmental coordination, or land acquisition, that transportation improvements are located so as to not disrupt or adversely impact the City's residential communities or adjacent environmentally sensitive lands. 9J-5.019(4) (b) 3.

Holland & Knight

515 E. Las Olas Boulevard, Suite 1200 | Ft. Lauderdale, FL 33301 | T 954.525.1000 | F 954.463.2030
Holland & Knight LLP | www.hklaw.com

Debbie M. Orshefsky
(954) 468-7871
debbie.orshefsky@hklaw.com

July 2, 2020

Eleanor Norena
Director of Community Development
100 W Dania Beach Blvd
Dania Beach, FL 33004

Re: Harbor Landings (4695 SW 45th Terrace, Dania Beach, FL 33314)

Dear Ms. Norena:

On behalf of CCI Properties 1 LLC, we are hereby submitting applications for a concurrent city and county land use plan amendment, rezoning, site plan and plat approval for the "Harbor Landings" project. Harbor Landings is located at 4695 SW 45th Terrace, Dania Beach, FL 33314 near the intersection of SR 7/US441 and Griffin Road, and is comprised of a unified plan of development for a mixed-use project located in both the City of Dania Beach and the City of Hollywood. The portion of Harbor Landings in the City of Dania Beach includes a 275 unit multifamily apartment building; the portion of Harbor Landings in the City of Hollywood includes a 230 room hotel and 8,500 SF of commercial use.

The residential component in Dania Beach will provide new and affordable housing for a growing market to ensure residents of both Dania Beach and Hollywood can live in close proximity to transit and major employment centers. The design of Harbor Landings will provide a strong street presence along SR7/US441, enhanced pedestrian connectivity between the residential and commercial portions of the development, transient mooring for vessels along the Dania Cut, and new neighborhood serving commercial/retail opportunities. Harbor Landings is intended to operate as a unified development with multiple ownership and therefore, also submitted with these applications is a Reciprocal Easement Agreement which will be recorded prior to issuance of any building permits for the new development.

The applications submitted include:

- City and County Land Use Plan Amendments to permit 50 units per acre
- Site Plan Application – 275 Residential Units and Related Amenities
- Rezoning – RHM to PRD-1 (a related zoning text amendment was filed in June)

- Plat – Joint Application for Dania Beach and Hollywood Properties

We look forward to working with you and your staff to bring this exciting project to fruition.

Very truly yours,

HOLLAND & KNIGHT LLP

Debbie Orshefsky

Debbie M. Orshefsky

cc: Corinne Lajoie, Assistant Director (w/enclosure)

DANIA BEACH
SEA IT LIVE IT LOVE IT

City of Dania Beach, Florida
Department of Community Development
Planning and Zoning Division
(954) 924-6805 X3643
(954) 922-2687 Fax

Standard Development Application

- ☐ **Administrative Variance**
- ☐ **Land Use Amendment**
- ☐ **Plat**
- ☒ **Rezoning**
- ☐ **Site Plan**
- ☐ **Special Exception**
- ☐ **Variance**
- ☐ **Other:** _____ *(SEE APPLICATION TYPE SCHEDULE ON PAGES 3 & 4)*

Date Rec'd: _____

Petition No.: _____

THIS APPLICATION WILL NOT BE ACCEPTED UNTIL IT IS COMPLETE AND SUBMITTED WITH ALL NECESARY DOCUMENTS. Refer to the application type at the top of this form and **"Required Documentation"** checklist to determine the supplemental documents required with each application. For after the fact applications, the responsible contractor of record shall be present at the board hearing. Their failure to attend may impact upon the disposition of your application. As always, the applicant or their authorized legal agent must be present at all meetings. All projects must also obtain a building permit from the City Building Division. For more information please reference the **Dania Beach Land Development Code Part 6, Development Review Procedures and Requirements.**

Location Address: 4695 SW 45th Terrace, Dania Beach, FL 33314

Lot(s): _____ Block: _____ Subdivision: _____

Recorded Plat Name: _____

Folio Number(s): 504125010520 Legal Description: See survey

Applicant/Consultant/Legal Representative **(circle one)** CCI Properties 1, LLC

Address of Applicant: 4500 S State Road 7, Fort Lauderdale, FL 33314

Business Telephone: 954-583-7082 Home: _____ Fax: _____

E-mail address: andybardar@aol.com

Name of Property Owner: CCI Properties 1, LLC

Address of Property Owner: 4500 S State Road 7, Fort Lauderdale, FL 33314

Business Telephone: 954-583-7082 Home: _____ Fax: _____

Explanation of Request: Zoning change from RMH to PRD-1
*For **Plats** please provide proposed **Plat Name** for **Variances** please attach **Criteria Statement** as per **Section 625.40 of the Land Development Code.***

Prop. Net Acreage: 5.497 Gross Acreage: 5.497 Prop. Square Footage: 239,464 SF

Existing Use: Mobile Home Park Proposed Use: Multifamily

Is property owned individually, by a corporation, association, or a joint venture?
Corporation

AUTHORIZED REPRESENTATIVE

I/we are fully aware of the request being made to the City of Dania Beach. If I/We are unable to be present, I/we hereby authorize Debbie Orshefsky of Holland & Knight **(individual/firm) to represent me/us in all matters related to this application. I/we hereby acknowledge that the applicable fee was established to offset administrative costs and is not refundable.**

I/we are fully aware that all approvals automatically expire within 12 months of City of Dania Beach Planning and Zoning Board or City Commission approval, or pursuant to the expiration timeframe listed in Part 6 of the Dania Beach Land Development Code.

STATE OF FLORIDA
COUNTY OF BROWARD
The foregoing instrument was acknowledged

By: _____
(Owner / Agent signature*)

BEFORE ME THIS 30th **DAY OF** June **, 20** 20

By:

Eric Metz
(Print name of person acknowledging)

_____
(Joint owner signature if applicable)

Notary _____

(Signature of Notary Public – State of Florida**)**

ERIC C METZ
Notary Public - State of Florida
Commission # GG 262299
My Comm. Expires Sep 25, 2022
Bonded through National Notary Assn.

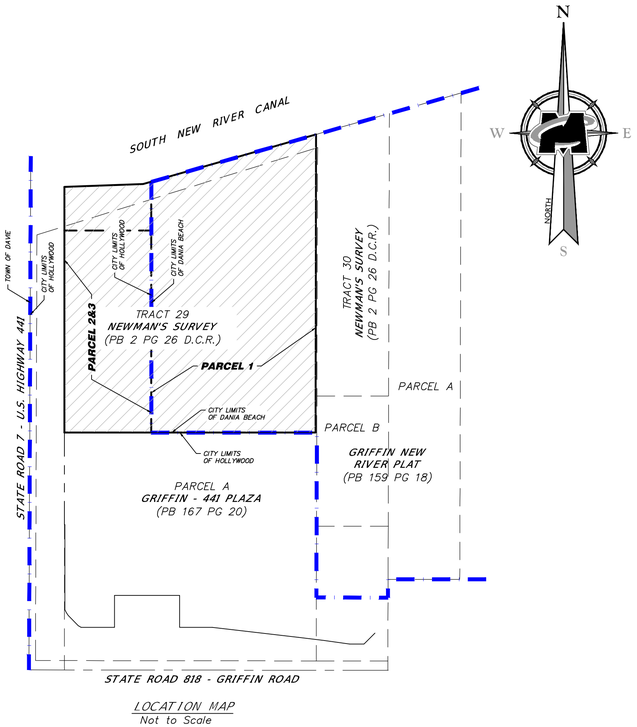
Personally known ✓ **or Produced Identification** _____

Type of identification produced: _____ **or Drivers License** _____

***If joint ownership, both parties must sign. If partnership, corporation or association, an authorized officer must sign on behalf of the group. A notarized letter of authorization from the owner of record must accompany the application if an authorized agent signs for the owner(s).**

NO APPLICATION WILL BE AUTOMATICALLY SCHEDULED FOR A MEETING.

ALL APPLICATIONS MUST BE DETERMINED COMPLETE BY STAFF BEFORE PROCESSING OCCURS.



LOCATION MAP
Not to Scale

LEGAL DESCRIPTION:

PARCEL 1

A PORTION OF TRACT 29, SECTION 25, TOWNSHIP 50 SOUTH, RANGE 41 EAST, NEWMAN'S SURVEY, ACCORDING TO THE PLAT THEREOF, RECORDED IN PLAT BOOK 2, PAGE 26 OF THE PUBLIC RECORDS OF MIAMI–DADE COUNTY, FLORIDA MORE FULLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE INTERSECTION OF THE EAST RIGHT–OF–WAY LINE OF STATE ROAD NO. 7 WITH THE SOUTH LINE OF SAID SECTION 25; THENCE NORTHERLY ALONG THE SAID EAST RIGHT–OF–WAY, NORTH 02°06"55" EAST, 1111.80 FEET TO THE INTERSECTION OF THE EAST RIGHT–OF–WAY LINE OF STATE ROAD NO. 7 AND THE SOUTH RIGHT–OF–WAY LINE OF THE SOUTH NEW RIVER CANAL EASEMENT; THENCE EASTERLY ALONG SAID SOUTH RIGHT–OF–WAY, NORTH 90°00'00" EAST, 181.59 FEET; THENCE NORTH 76°04'42" EAST, 19.28 FEET TO THE POINT OF BEGINNING; THENCE CONTINUE NORTH 76°04'42" EAST, 394.91 FEET; THENCE SOUTH 02°12'46" WEST 686.55 FEET; THENCE NORTH 87°51'58" WEST, 378.37 FEET; THENCE NORTH 02°06'55" EAST, 577.47 FEET TO THE POINT OF BEGINNING. SAID LANDS SITUATE, LYING AND BEING IN BROWARD COUNTY, FLORIDA. SAID PARCEL CONTAINING 239,463 S.F. (5.5 ACRES ±)

PARCEL IDENTIFICATION NUMBER: 504125010520

TOGETHER WITH

PARCEL 2 AND 3

A PORTION OF TRACT 29, SECTION 25, TOWNSHIP 50 SOUTH, RANGE 41 EAST, NEWMAN'S SURVEY, ACCORDING TO THE PLAT THEREOF, AS RECORDED IN PLAT BOOK 2, PAGE 26, OF THE PUBLIC RECORDS OF MIAMI-DADE COUNTY, FLORIDA, MORE FULLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE INTERSECTION OF THE EAST RIGHT–OF–WAY LINE OF STATE ROAD NO. 7 WITH THE SOUTH LINE OF SAID SECTION 25; THENCE NORTHERLY ALONG THE SAID EAST RIGHT–OF–WAY NORTH 02° 06' 55" EAST A DISTANCE OF 546.50 FEET TO THE POINT OF BEGINNING; THENCE CONTINUE NORTHERLY, NORTH 02° 06' 55" EAST 565.30 FEET THE INTERSECTION OF THE EAST RIGHT–OF–WAY LINE OF STATE ROAD NO.7 AND THE SOUTH RIGHT–OF–WAY LINE OF THE SOUTH NEW RIVER CANAL EASEMENT; THENCE EASTERLY ALONG SAID SOUTH RIGHT–OF–WAY NORTH 90° 00' 00" EAST, 181.59 FEET; THENCE NORTH 76° 04' 42" EAST, 19.28 FEET; THENCE SOUTH 02° 06' 55" WEST 577.33 FEET; THENCE WESTERLY, NORTH 87° 53' 04" WEST, 200.00 FEET TO THE POINT OF BEGINNING. SAID LANDS SITUATE, LYING AND BEING IN BROWARD COUNTY, FLORIDA. SAID PARCEL CONTAINING 113,840 S.F. (2.6 ACRES ±)

PARCEL IDENTIFICATION NUMBER: 504125010524 & 504125010528

RESTRICTIONS / EASEMENTS:

THE EASEMENTS, ENCUMBRANCES AND RESTRICTIONS EVIDENCED BY RECORDED DOCUMENTS AND/OR OTHER TITLE SEARCH REPORT PROVIDED TO THE SURVEYOR AS NOTED IN RESTRICTIONS/EASEMENTS, OF THE ATTORNEYS' TITLE FUND SERVICES, LLC, PROVIDE FOR: CLARK & MUNEY, PLLC, FUND FILE NUMBER: 861926 DATED MARCH 18, 2020, AS TO THE EXTENT THEY CAN BE LOCATED ARE SHOWN HEREON OR OTHERWISE NOTED AS TO THEIR EFFECT ON THE PROPERTY AS FOLLOWS:

ITEM 2) ALL MATTERS CONTAINED ON THE PLAT OF NEWMAN'S SURVEY, AS RECORDED IN PLAT BOOK 2, PAGE 26, PUBLIC RECORDS OF MIAMI–DADE COUNTY, FLORIDA. (PARCELS 1, 2 AND 3). THERE IS NOT RESTRICTIONS AND/OR EASEMENTS AS SHOWN ON THE FACE OF THE PLAT, HOWEVER THERE ARE RIGHT OF WAY DEDICATION AS SHOWN ON SAID PLAT THAT AFFECTS THE SUBJECT PROPERTY AND IT IS SHOWN HEREON.

ITEM 3) RESERVATIONS AS SET FORTH IN THE DEED FROM THE TRUSTEES OF THE INTERNAL IMPROVEMENT FUND OF THE STATE OF FLORIDA RECORDED IN DEED BOOK 7, PAGE 576, PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA; HOWEVER, THE RIGHT OF ENTRY AND EXPLORATION ASSOCIATED WITH THE OIL AND MINERAL RESERVATION HAS BEEN RELEASED PURSUANT TO SEC. 270.11, F.S. (PARCELS 1, 2 AND 3). DOCUMENT PROVIDED TO THE SURVEYOR IS NOT READABLE.

ITEM 4) RESERVATIONS AS SET FORTH IN THE DEED FROM THE TRUSTEES OF THE INTERNAL IMPROVEMENT FUND OF THE STATE OF FLORIDA RECORDED IN DEED BOOK 12, PAGE 508, WHICH WERE PARTIALLY RELEASED BY DEED BOOK 802, PAGE 467, PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA; HOWEVER, THE RIGHT OF ENTRY AND EXPLORATION ASSOCIATED WITH THE OIL AND MINERAL RESERVATION HAS BEEN RELEASED PURSUANT TO SEC. 270.11, F.S. (PARCELS 1, 2 AND 3). DOCUMENT PROVIDED TO THE SURVEYOR IS NOT READABLE.

ITEM 5) CANAL EASEMENT CONTAINED IN WARRANTY DEED RECORDED IN O.R. BOOK 2930, PAGE 28, PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA. (PARCELS 1, 2 AND 3). AFFECTS THE SUBJECT PARCEL AND IT IS PLOTTED HEREON.

ITEM 6) EASEMENT IN FAVOR OF CENTRAL AND SOUTHERN FLORIDA FLOOD CONTROL DISTRICT RECORDED IN O.R. BOOK 2986, PAGE 809, PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA. (PARCELS 1, 2 AND 3). AFFECTS THE SUBJECT PARCEL AND IT IS PLOTTED HEREON.

ITEM 7) EASEMENT IN FAVOR OF CENTRAL AND SOUTHERN FLORIDA FLOOD CONTROL DISTRICT RECORDED IN O.R. BOOK 2986, PAGE 811, PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA. (PARCELS 1, 2 AND 3). AFFECTS THE SUBJECT PARCEL AND IT IS PLOTTED HEREON.

ITEM 8) RESOLUTION OF THE CENTRAL BROWARD DRAINAGE DISTRICT RECORDED IN O.R. BOOK 3438, PAGE 60, PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA. (PARCELS 1, 2 AND 3). AFFECTS THE SUBJECT PARCEL, HOWEVER IS NOT PLOTABLE.

ITEM 9) LICENSE AGREEMENT WITH BROWARD COUNTY RECORDED IN O.R. BOOK 4492, PAGE 777, PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA. (PARCELS 1, 2 AND 3). AFFECTS THE SUBJECT PARCEL, HOWEVER IS BLANKET IN NATURE AND NOT PLOTABLE.

ITEM 10) BROWARD COUNTY ORDINANCE NO. 84–16 (Z) RECORDED IN O.R. BOOK 11676, PAGE 400, PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA. (PARCELS 1, 2 AND 3). THE ZONING DISTRICT WITHIN BROWARD COUNTY, BE AND HEREBY ARE CHANGED BY REZONING THE SUBJECT PARCEL FROM T–1 MOBILE HOME PARK TO B–3 GENERAL BUSINESS, SAID DOCUMENT AFFECTS THE SUBJECT PARCEL, HOWEVER IS BLANKET IN NATURE AND NOT PLOTABLE.

ITEM 11) TOWN OF DAVIE ORDINANCE NO. 85–97 RECORDED IN O.R. BOOK 13068, PAGE 486, PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA. (PARCELS 1, 2 AND 3). DO NOT AFFECT THE SUBJECT PARCEL.

ITEM 12) EASEMENT IN FAVOR OF FLORIDA POWER & LIGHT COMPANY RECORDED IN O.R. BOOK 17127, PAGE 165, PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA. (PARCELS 1, 2 AND 3). AFFECTS THE SUBJECT PARCEL, HOWEVER THE SKETCH AS SHOWN ON EXHIBIT A DOES NOT SHOW ENOUGH DIMENSIONS TO PLOT THE EASEMENT.

ITEM 13) CABLE TELEVISION INSTALLATION AND WIRING AGREEMENT WITH CABLE TV FUND 14–A/B VENTURE RECORDED IN O.R. BOOK 17453, PAGE 243, TOGETHER WITH AND AS AFFECTED BY RELEASE OF EASEMENT RECORDED IN O.R. BOOK 20804, PAGE 660, PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA. (PARCELS 1, 2 AND 3). AFFECTS THE SUBJECT PARCEL, HOWEVER IS BLANKET IN NATURE AND NOT PLOTABLE.

ITEM 14) EASEMENT AGREEMENT BY AND BETWEEN SAM B. NEVEL, TRUSTEE, AND RAMGOH SALES COMPANY, INC. RECORDED IN O.R. BOOK 28676, PAGE 655, PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA. (PARCELS 1, 2 AND 3). AFFECTS PARCEL A "GRIFFIN – 441 PLAZA", AS SHOWN ON PLAT BOOK 167 AT PAGE 20 FOR THE BENEFIT OF THE SUBJECT PARCEL, AND IT IS PLOTTED HEREON.

ITEM 15) MEMORANDUM OF LEASE FROM RAMGOH SALES, INC., LESSOR, TO NATIONAL ADVERTISING COMPANY, LESSEE, RECORDED IN O.R. BOOK 30829, PAGE 930, PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA. (PARCELS 1, 2 AND 3). AFFECTS THE SUBJECT PARCEL, HOWEVER IS NOT A SURVEY MATTER.

ITEM 16) TERMS AND CONDITIONS OF THE NOTICE OF PERMIT FROM THE SOUTH FLORIDA WATER MANAGEMENT DISTRICT RECORDED IN O.R. BOOK 32471, PAGE 1098, PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA. (PARCELS 1, 2 AND 3). AFFECTS THE SUBJECT PARCEL, HOWEVER IS NOT A SURVEY MATTER.

ITEM 17) ORDINANCE NO. 2005–53 RECORDED IN O.R. BOOK 41179, PAGE 1696, PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA. DOES NOT AFFECTS THE SUBJECT PARCEL, HOWEVER IS NOT A SURVEY MATTER.

ITEM 18) COURTESY NOTICE OF SUPER PRIORITY STATUS OF CITY OF DANIA BEACH CODE ENFORCEMENT LIENS RECORDED IN O.R. BOOK 47083, PAGE 1671, PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA. (PARCELS 1, 2 AND 3). AFFECTS THE SUBJECT PARCEL, HOWEVER IS BLANKET IN NATURE AND NOT PLOTTABLE.

ITEM 19) UTILITY EASEMENT AND LIFT STATION AGREEMENT RECORDED IN O.R. BOOK 47569, PAGE 1538, ASSIGNMENT OF UTILITY EASEMENT AND LIFT STATION AGREEMENT RECORDED IN INSTRUMENT NUMBER 116276435 AND 116276436, PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA. (PARCELS 1, 2 AND 3). AFFECTS THE SUBJECT PARCEL, HOWEVER IS BLANKET IN NATURE AND NOT PLOTTABLE.

ITEM 20) NON–EXCLUSIVE ASSIGNMENT OF EASEMENT AGREEMENT RECORDED IN O.R. BOOK 47569, PAGE 1545, PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA. (PARCELS 1, 2 AND 3). AFFECTS THE SUBJECT PARCEL, HOWEVER IS BLANKET IN NATURE AND NOT PLOTTABLE.

ITEM 21) ACCESS EASEMENT AND AGREEMENT RECORDED IN O.R. BOOK 47569, PAGE 1551, PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA. (PARCELS 1, 2 AND 3). AFFECTS PARCEL 2 AND 3 FOR THE BENEFIT OF PARCEL 1, AND IT IS PLOTTED HEREON.

ITEM 22) RIGHT OF WAY OCCUPANCY NOTICE OF PERMIT RECORDED IN INSTRUMENT NUMBER 113594665, PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA. (PARCELS 1, 2 AND 3). AFFECTS THE SUBJECT PARCEL, HOWEVER IS BLANKET IN NATURE NAD NOT PLOTTABLE.

SURVEYOR'S NOTES:

1. THE LEGAL DESCRIPTION OF THE SUBJECT PROPERTY IS THE SAME AS THE TITLE SEARCH REPORT AS PROVIDED ON FUND FILE NUMBER: 861926.

2. BEARING ARE BASED ON THE EAST RIGHT OF S.R.7 U.S. HIGHWAY 441 AS BEARS NORTH 01°51'43" WEST.

3. THIS SKETCH OF BOUNDARY SURVEY DOES NOT REPRESENT A MEAN HIGH WATER LINE SURVEY AS DEFINED UNDER CHAPTER 5J–17.050(G) FLORIDA ADMINISTRATIVE CODE OR DOES THIS SURVEY SUPPORT TO DETERMINE THE NATURE AND/OR LIMIT OF OWNERSHIP INTERESTS TO THE SUBMERGED LANDS ADJACENT TO THE SUBJECT PROPERTY. THE APPROXIMATELY SHORE LINE AS SHOWN HEREON REPRESENTS THE TOP OF BANK OF THE EXISTING WATERWAY AND NOT NECESSARILY THE SAFE UPLAND LINE AS DEFINED IN SAID CODE. THE MEAN HIGH WATER LINE AS SHOWN HEREON IS BASED ON ELEVATIONS TAKEN IN THE FIELD ON 02–19–2020, ELEVATION 0.37' NAVD88 BASED ON A TIDAL WATER SURVEY PROCEDURAL APPROVAL LETTER FROM THE FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION DATED 02–12–2020. THERE MAY BE ADDITIONAL SURVEY REQUIREMENTS NECESSARY TO ADDRESS THOSE SPECIFIC PERMIT PROCESSES IN ADDITION TO THE MEAN HIGH WATER LINE SURVEY.

4. ELEVATIONS ARE REFERRED TO THE NORTH AMERICAN VERTICAL DATUM, 1988 (NAVD 88). ELEVATIONS ARE BASED ON FLORIDA DEPARTMENT OF TRANSPORTATION DISTRICT 4 BRIDGE MONUMENTATION (BRIDGE NO. 860627) BENCHMARK NO. 860627B THE SAME BEING AN ALUMINUM DISK LOCATED 32' EAST OF EAST EDGE OF PAVEMENT OF SR 7 AND 522' NORTH OF NORTH LINE SAID BRIDGE, ELEVATION 5.05' AND BENCHMARK NO. 8696 X 182 RESET THE SAME BEING AN ALUMINUM DISK LOCATED 111' WEST OF EAST EDGE OF PAVEMENT OF SR 7 AND ALIGN WITH THE NORTH LINE OF SAID BRIDGE ELEVATION 8.65'.

5. THE ACCURACY OBTAINED FOR ALL HORIZONTAL CONTROL MEASUREMENTS AND OFFICE CALCULATIONS OF CLOSED GEOMETRIC FIGURES, MEETS OR EXCEEDS THE STANDARDS OF PRACTICE AS SET FORTH BY THE FLORIDA BOARD OF PROFESSIONAL SURVEYORS AND MAPPERS AS CONTAINED IN CHAPTER 5J–17.051 OF 1 FOOT IN 7,500 FEET FOR SUBURBAN AREAS.

6. THERE ARE NO DELINEATION OF THE PARKING SPACES WITHIN THE SURVEY AREA.

7. ALL UTILITIES SERVING THE PROPERTY ENTER THROUGH ADJOINING PUBLIC STREETS AND/OR EASEMENTS OF RECORD.

7. THERE ARE NO ENCROACHMENTS ONTO ADJOINING PREMISES, STREETS OR ALLEYS BY ANY BUILDINGS, STRUCTURES OR OTHER IMPROVEMENTS LOCATED ON THE PROPERTY, AND NO ENCROACHMENTS ONTO THE PROPERTY BY BUILDINGS, STRUCTURES OR OTHER IMPROVEMENTS SITUATED ON ADJOINING PREMISES OTHER THAN SHOWN HEREON.

8. TOTAL GROSS LAND AREA IS 353,303 SQUARE FEET, 8.1 ACRES ±.

9. RIGHT OF WAY AS SHOWN HEREON IS BASED ON THE RECORDED PLAT AND RIGHT OF WAY MAP FOR STATE ROAD No. 7 SECTION No. 8610 (108–202). ANY NOTORIOUS EVIDENCE OF OCCUPATION AND/OR USE OF THE DESCRIBED PARCEL FOR RIGHT–OF–WAY, INGRESS OR EGRESS ARE SHOWN ON THIS SURVEY DRAWING. HOWEVER, THIS SURVEY DOES NOT PURPORT TO REFLECT ANY RECORDED INSTRUMENTS OR RIGHT–OF–WAY OTHER THAN AS SHOWN ON THE UNDERLYING RECORD PLAT OR AS STATED IN THE LEGAL DESCRIPTION OR AS NOTED IN THE RECORDED DOCUMENTS PROVIDED TO THE SURVEYOR.

10. A COMPARISON BETWEEN MEASURED (M), PLAT (P), DEED (D) AND CALCULATED (C) DIMENSIONS IS DELINEATED HEREON. MEASURED DIMENSIONS (M) ARE BASED DIRECTLY ON THE RECOVERED MONUMENTATION. DEED DIMENSIONS IS BASED ON THE LEGAL DESCRIPTION. PLATTED DIMENSIONS ARE BASED ON RECORDED PLAT 167 AT PAGE 20 OF THE PUBLIC RECORDS OF BROWARD COUNTY.

11. THE SUBJECT PROPERTY LIES WITHIN TWO FLOOD AREAS. THAT PORTION OF THE SUBJECT PROPERTY, LYING WITHIN THE WATERWAY, LIES WITHIN A SPECIAL FLOOD HAZARD AREA (SFHA) AS DEFINED BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY. THE NATIONAL FLOOD INSURANCE RATE MAP FOR CITY OF DANIA BEACH, AND CITY OF HOLLYWOOD, FLORIDA PANEL No. 12011C554H, COMMUNITY No. 120034 AND 125113, BEARING AN EFFECTIVE AND REVISED DATE OF AUGUST 18, 2014, DELINEATES THAT PORTION OF THE HEREIN DESCRIBED LAND LYING WITHIN THE SFHA TO BE SITUATED WITHIN ZONE AE, BASE FLOOD ELEVATION 4 FEET THE AREA WEST AND SOUTH OF THE WATERWAY LIES WITHIN THE SFHA TO BE SITUATED WITHIN ZONE AH, BASE FLOOD ELEVATION 5, THE BALANCE OF THE HEREIN DESCRIBED LANDS LIES WITHIN TWO ZONE X, AN AREA OUTSIDE OF THE 2% ANNUAL CHANCE FLOODPLAIN AND AN AREA OF THE 0.2% ANNUAL CHANGE FLOOD.

12. THIS MAP IS INTENDED TO BE DISPLAYED AT A SCALE OF 1/30 & 1/40 OR SMALLER.

13. NO FIELD DELINEATION OF WETLANDS WAS CONDUCTED.

14. THERE IS NO VISIBLE EVIDENCE OF EARTH MOVING WORK AND BUILDING CONSTRUCTION WITHIN THE SITE.

15. THE PROPERTY HAS DIRECT VEHICULAR AND PEDESTRIAN ACCESS TO SR7 U.S. HIGHWAY 441.

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REVISIONS	DATE	DESCRIPTION
1	03/31/2020	TITLE SEARCH REPORT FILE NUMBER: 861926

AIMARA DIAZ LA ROSA
FLORIDA PROFESSIONAL
SURVEYOR & MAPPER - LICENSE NUMBER: LS6796

PORTION OF TRACT 29

FOR

CORPORATE COACHES INC & CCI PROPERTIES 1 LLC

NEWMAN'S SURVEY
(PLAT BOOK 2 PAGE 26)
DANIA BEACH/HOLLYWOOD
BROWARD COUNTY
FLORIDA

MIAMI OFFICE
8290 NW 64th Street
Miami, FL 33166
Phone: 305.597.9701
Fax: 305.597.9702

SCALE:	DATE:	DRAWN BY:	CHECKED BY:
AS SHOWN	02/18/2020	ALR	ALR

PROJECT NUMBER: 19003639A
DRAWING NAME: V-SURV

SHEET TITLE:
ALTA/NSPS
LAND TITLE SURVEY

SHEET NUMBER:
1 of 3

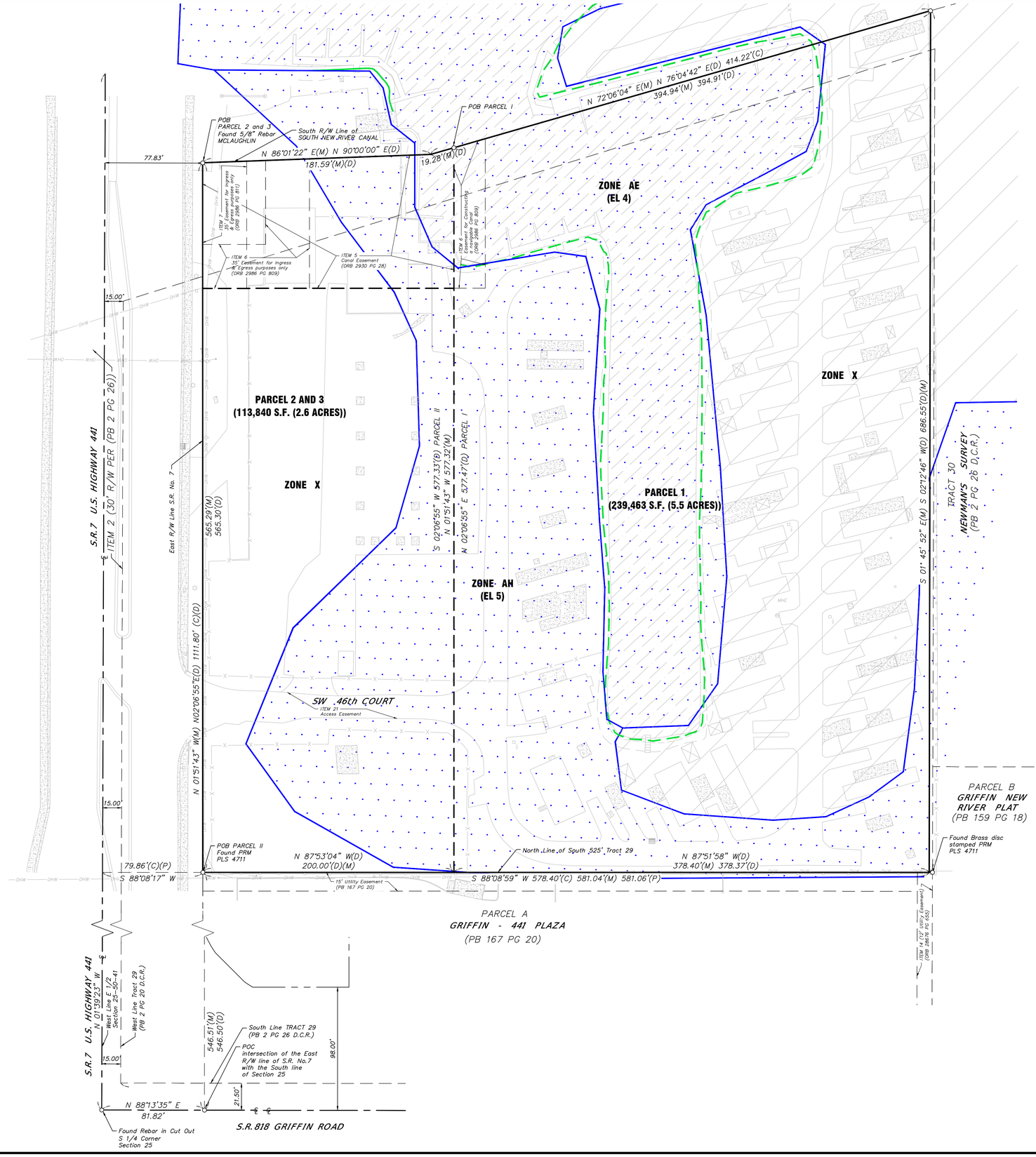
NOTE: DO NOT SCALE DRAWINGS FOR CONSTRUCTION.

3639A - Dania-Hollywood - Maz Real Estate Group\Survey\dwg\V-SURV.dwg By: ADIAZ



40 0 40

SCALE : 1" = 40'



LEGEND:

POC	Point of Commencement
POB	Point of Beginning
PB	Plat Book
PG	Page
D.C.R.	Dade County Records
S.R.	State Road
PRM	Permanent Reference Monument
PLS	Professional Land Surveyor
(C)	Calculated Dimension
(M)	Measure Dimension
(D)	Deed Dimension
(P)	Platted Dimension
℄	Section Line
℄	Centerline
ORB	Official Records Book
EL	Elevation
S.F.	SQUARE FEET

3329A - Dania-Hollywood - West Real Estate Group\Survey\dwg\V-SURV.dwg\V-XX-SURVEY (1) By: ADIAZ

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REVISED BY:	DATE:	DESCRIPTION
ALR	02/18/2020	TITLE SEARCH REPORT FILE NUMBER: 86-1976.

AIMARA DIAZ LA ROSA
FLORIDA PROFESSIONAL
SURVEYOR & MAPPER - LICENSE NUMBER: LS6796

PORTION OF TRACT 29

FOR

CORPORATE COACHES INC & CCI PROPERTIES 1 LLC

NEWMAN'S SURVEY
(PLAT BOOK 2 PAGE 26)
DANIA
BEACH/HOLLYWOOD
BROWARD COUNTY
FLORIDA

MIAMI OFFICE
8290 NW 64th Street
Miami, FL 33166
Phone: 305.597.9701
Fax: 305.597.9702

SCALE:	DATE:	DRAWN BY:	CHECKED BY:
AS SHOWN	02/18/2020	ALR	ALR
PROJECT NUMBER:	DRAWING NAME:		
19003639A	V-SURV		

SHEET TITLE:
ALTA/NSPS
LAND TITLE SURVEY

SHEET NUMBER:
2 of 3

NOTE: DO NOT SCALE DRAWINGS FOR CONSTRUCTION.

NEWMAN'S SURVEY
TRACT 30 (PB 2 PG 26 D.C.R.)

S 01°45'52" E 686.55'

GRIFFIN NEW RIVER PLAT
PARCEL B (PB 159 PG 18)

8' HIGH CHAIN LINK FENCE

Found Brass disc stamped PRM PLS 4711

SW 45th AVENUE

SW 45th COURT

SW 46th COURT

SW 45th TERRACE

U.S. HIGHWAY 441 (STATE ROAD 7)

CANAL

APPROXIMATELY LOCATION MEAN HIGH WATER 0.37' NAVD 88 FIELD DATE (02-19-2020)

SOUTH FORK NEW RIVER

N 72°06'04" E 414.22'(C)

394.94'

S 88°09'59" W 578.40'(D) 581.04'(M) 581.06'(P)

378.40'

GRIFFIN - 441 PLAZA
PARCEL A (PB 167 PG 20)

N 01°51'43" W 577.32'

N 86°01'22" E 181.59'

South R/W Line of SOUTH NEW RIVER CANAL

N 01°51'43" W 1111.80' (C)(D)

565.29'

East R/W Line S.R. No. 7

S 88°08'17" W 79.86'(C)(P)

200.00'

North Line of South 525' Tract 29

Found 5/8" Rebar MCLAUGHLIN

Found PRM PLS 4711

ONE STORY BUILDING

TWO STORY BUILDING

CONC. BOAT RAMP

BILLBOARD SIGN

SANITARY MANHOLE RIM EL.=5.96'

MANHOLE RIM EL.=3.78'

MANHOLE RIM EL.=4.29'

MANHOLE RIM EL.=3.99'

MANHOLE RIM EL.=3.70'

CB RIM EL.=3.03'

CB RIM EL.=6.08'

CB RIM EL.=3.17'

CB RIM EL.=3.40'

MH RIM EL.=3.67'

5'X5.8' A/C PAD

3.9'X4.4' TRANSFORMER PAD

3'X5' A/C

3'X4.5' TRANSFORMER PAD

7.7'X8.7' CONC. (TRASH)

5.5'X6.5' PUMP STATION

9.6'X3.2' ROOF OVH

4.2'X4.2' TRANSFORMER PAD

6'X9.6' METAL SHED

5.6'X7.6' METAL SHED

3.8'X10' METAL SHED

10.8'X12.8' RM METAL SHED

9.8'X19.5' METAL SHED

6'X9.4' METAL SHED

7.6'X9.5' METAL SHED

5.7'X9.8' METAL SHED

8.5'X10' METAL SHED

10.1'X5.9' METAL SHED

10.3'X15.9' METAL SHED

8.2'X10.5' CONC.

10'X20' CONC.

5.8'X7.8' METAL SHED

7.8'X7.8' METAL SHED

3.7'X4.2' METAL SHED

WOOD DECK

WOOD DOCK

ASPHALT PAVEMENT

GRASS

CONC.

ROCK

STAIRS

EDGE OF WATER

TOP OF BANK

WOOD FENCE

6' HIGH CHAIN LINK FENCE

BROKEN ASPHALT

CONC. (TYPICAL)

CONC. POST (TYPICAL)

1.5'X1.35' CONC. COLUMN (TYPICAL)

GATE

0.5' CONC. CURB

2' CONC. CURB & GUTTER

GRASS MEDIAN

PARKING AREA

CONC. SWK.

6' CONC. SWK.

DRAIN

ON LINE

AT&T

COMM

MHE

MB

EB

WM

EM

ICV

WV

GA

CMP

DRW

MHO

CABX

LEGEND:

PB	Plat Book
PG	Page
D.C.R.	Dade County Records
S.R.	State Road
PRM	Permanent Reference Monument
PLS	Professional Land Surveyor
(C)	Calculated Dimension
(M)	Measure Dimension
(D)	Deed Dimension
(P)	Platted Dimension
§	Section Line
℄	Centerline
MB	Mailbox
CABX	Cable Box
A/C	Air Conditioner
WV	Water Valve
MHS	Sanitary Manhole
COMM	Communication Box
MHE	Electric Manhole
GA	Guy Anchor
ICV	Irrigation Control Valve
WM	Water Meter
EM	Electric Meter
CONC.	Concrete
SWK.	Sidewalk
EB	Electric Box
(E)	Electric Manhole
(S)	Sewer Manhole
	Electric Pole
	Sign
	Light Pole
OHW	Overhead Electric Line
	Guy Anchor
	Tree
	Palm

30 0 30 60
SCALE : 1" = 30'

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REVISIONS	DESCRIPTION
03/13/20	TITLE SEARCH REPORT # & NUMBERS, R6-19'SL.

AIMARA DIAZ LA ROSA
FLORIDA PROFESSIONAL
SURVEYOR & MAPPER - LICENSE NUMBER: LS6796

PORTION OF TRACT 29

FOR

CORPORATE COACHES INC & CCI PROPERTIES 1 LLC

NEWMAN'S SURVEY
(PLAT BOOK 2 PAGE 26)
DANIA
BEACH/HOLLYWOOD
BROWARD COUNTY
FLORIDA

MIAMI OFFICE
8290 NW 64th Street
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Fax: 305.597.9702

SCALE:	DATE:	DRAWN BY:	CHECKED BY:
AS SHOWN	02/13/20	MCH	ALR

PROJECT NUMBER: 19003639A
DRAWING NAME: V-SURV (SH2)

SHEET TITLE:
ALTA/NSPS
LAND TITLE SURVEY

SHEET NUMBER:
3 of 3

NOTE: DO NOT SCALE DRAWINGS FOR CONSTRUCTION.

3639A - Dania-Hollywood - Mesa Real Estate Group\Survey\dwg\V-SURV (SH2).dwg|dan By: ADIAZ


Legend
Project Site
Existing Future Land Use (City)
Low (5) Residential
Low-Medium (10) Residential
Industrial
Water
230 115 0 230 Feet


Legend
Project Site
Existing Future Land Use (County)
Ocean/Waterbodies
Low (5) Residential
Low-Medium (10) Residential
Industrial
Regional Activity Center
Electrical Generation Facilities
230 115 0 230 Feet

Public Works Department • Water and Wastewater Services
WATER AND WASTEWATER ENGINEERING DIVISION
2555 West Copans Road • Pompano Beach Florida 33069
PHONE: 954-831-0745 • FAX: 954 831-0798/0925

Our Best. Nothing Less.

June 18, 2020

Botek Thurlow Engineering, Inc.
3409 NW 9th Avenue, Suite 1102
Ft. Lauderdale, FL 33309

RE: ABILITY TO PROVIDE POTABLE WATER & WASTEWATER SERVICE TO: HARBOR LANDINGS
FOLIO NO. 504125010520, 504125010524, 504125010528.

Dear Stephen:

Reference is made to your letter dated May 21st, 2020 (attached), regarding the ability of Broward County Water & Wastewater Services (WWS) to provide potable water and wastewater services to the reference development located within the FT. Lauderdale, FL.

Nothing in this letter reserves capacity for the referenced development or authorizes any construction. This letter is for informational purposes only, and a Utility Connection Permit must be obtained prior to work on WWS facilities. The developer must pay for and construct all improvements required to provide the required level of service for the project.

POTABLE WATER SUPPLY AND TREATMENT

The development will be supplied with potable water treated at the District 3 Water Treatment Plant (3AWTP). It will demand approximately 47,676 (GPD) gallons of potable water per day according to information supplied by Botek Thurlow Engineering, Inc to WWS. WWS has sufficient potable water and plant capacity to provide the service. There is a water distribution system available near the project.

WASTEWATER TREATMENT

Broward County water and Wastewater Services has pipes available for connection, however City of Hollywood City of Hollywood provides treatment. Please contact City of Hollywood for capacity.

Broward County Board of County Commissioners
Mark D. Bogen • Lamar P. Fisher • Beam Furr • Steve Geller • Dale V.C. Holness • Nan H. Rich • Tim Ryan • Barbara Sharief • Michael Udine
www.broward.org

Please contact me at (954) 831-0944 or mjaramillo@broward.org if you have any questions.

Sincerely,

Margarita Jaramillo

Land Development Coordinator

JM/bgb

C: Rolando Nigaglioni, P.E., BCEE, Planning and Development Manager
Jeremy Seiden, P.E., BCEE, PMP
File: W & WW Availability Requests

Botek Thurlow Engineering, Inc.
Civil Engineers

BTE Proj. No. 19-1001 Harbor Landings

May 21, 2020

Message:

This is a request for a letter of availability to supply water and wastewater to a proposed residential development to be constructed on the east side of State Road 7 (441) north of Griffin Road in the cities of Dania Beach and Hollywood within the Broward County Water and Wastewater Services area (District 3A).

Attached is a location map and the property survey. We are preparing preliminary civil engineering plans for site plan approval and a Land Use Plan Amendment.

A private lift station is required as gravity sewer is unavailable directly to the property. The force main will be connected to the existing BCWWS gravity system located in State Road 7 right of way.

The water and fire lines will be served from an on site looped system connected to the water mains also in 441, this system would be turned over to BCWWS.

The anticipated demands for water and sewer are

Residential Units (274 multi family)

274 x 174 GPD per unit (0.707 ERU's per unit)

1 ERU = 246 GPD

Demand = 274 x 174 = 47,676 Gallons Per Day (maximum day)

If you have any questions please call me at (954) 568-0888.

3409 NW 9th Avenue • Suite 1102 • Fort Lauderdale, FL 33309 • p. 954-568-0888, f. 954-568-0757
bte@botekthurlow-eng.com

Waste Management Inc. of Florida

8801 NW 91st Street
Medley, FL 33178
Mob. (786) 920-7412
E-MAIL: sgallitano@wm.com

6/17/2020

213.814.8829
CCI Properties 1, LLC
4500 S State Road 7
Ft. Lauderdale, FL 33301

RE: 4695 SW 45th Terrace Ft. Lauderdale, FL 33314

This letter is to confirm that Waste Management will not have any issues servicing the proposed 275 multifamily residential units with waste and/or recycling services at the above location. Should you have any questions please feel free to contact me.

Thank you,
Stephanie Gallitano
Market Sales Manager

PM PEAK HOUR TRIP GENERATION COMPARISON

EXISTING WEEKDAY PM PEAK HOUR TRIP GENERATION

		ITE TRIP GENERATION CHARACTERISTICS					DIRECTIONAL DISTRIBUTION		GROSS VOLUMES			MULTIMODAL REDUCTION		EXTERNAL TRIPS			INTERNAL CAPTURE		NET NEW EXTERNAL TRIPS			PASS-BY CAPTURE		NET NEW EXTERNAL TRIPS		
		Land Use	ITE Edition	ITE Code	Scale	ITE Units	Percent In	Percent Out	In	Out	Total	Percent	MR Trips	In	Out	Total	Percent	IC Trips	In	Out	Total	Percent	PB Trips	In	Out	Total
GROUP 1	1	Mobile Home Park	10	240	55	du	62%	38%	15	10	25	4.0%	1	14	10	24	0.0%	0	14	10	24	0.0%	0	14	10	24
	2																									
	3																									
	4																									
	5																									
	6																									
	7																									
	8																									
	9																									
	10																									
	11																									
	12																									
	13																									
	14																									
	15																									
		ITE Land Use Code		Rate or Equation				**Total:**	15	10	25	4.0%	1	14	10	24	0.0%	0	14	10	24	0.0%	0	14	10	24
		240		Y=0.46(X)																						

PROPOSED WEEKDAY PM PEAK HOUR TRIP GENERATION

		ITE TRIP GENERATION CHARACTERISTICS					DIRECTIONAL DISTRIBUTION		GROSS VOLUMES			MULTIMODAL REDUCTION		EXTERNAL TRIPS			INTERNAL CAPTURE		NET NEW EXTERNAL TRIPS			PASS-BY CAPTURE		NET NEW EXTERNAL TRIPS		
		Land Use	ITE Edition	ITE Code	Scale	ITE Units	Percent In	Percent Out	In	Out	Total	Percent	MR Trips	In	Out	Total	Percent	IC Trips	In	Out	Total	Percent	PB Trips	In	Out	Total
GROUP 2	1	Multifamily (Mid-Rise)	10	221	275	du	61%	39%	71	46	117	4.0%	5	68	44	112	0.0%	0	68	44	112	0.0%	0	68	44	112
	2																									
	3																									
	4																									
	5																									
	6																									
	7																									
	8																									
	9																									
	10																									
	11																									
	12																									
	13																									
	14																									
	15																									
		ITE Land Use Code		Rate or Equation				**Total:**	71	46	117	4.0%	5	68	44	112	0.0%	0	68	44	112	0.0%	0	68	44	112
		221		LN(Y) = 0.96*LN(X)+-0.63																						

	IN	OUT	TOTAL
NET NEW TRIPS	**54**	**34**	**88**

Commissioner Odman motioned to adopt Ordinance #2020-003, on first reading, to include seeking dates for a workshop no later than the first week of January 2021 and before second reading of the ordinance; seconded by Commissioner Lewellen.

Mayor James noted she wanted residents to have an opportunity to speak at a workshop.

Commissioner Lewellen suggested perhaps we could have residents submit questions beforehand to avoid repetition.

Vice-Mayor Salvino suggested having an hour workshop with only the Commission and then bringing the residents in to ask questions.

The motion carried on the following 4-1 Roll Call vote:

Commissioner Davis	**No**	**Vice-Mayor Salvino**	**Yes**
Commissioner Lewellen	**Yes**	**Mayor James**	**Yes**
Commissioner Odman	**Yes**		

9.2 ORDINANCE #2021-004

AN ORDINANCE OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AMENDING THE FUTURE LAND USE PLAN ELEMENT OF THE LOCAL COMPREHENSIVE PLAN IN RESPONSE TO A REQUEST BY CCI PROPERTIES 1, LLC (LU-061-20), TO REDESIGNATE CERTAIN PROPERTY FROM "LOW-MEDIUM (10) RESIDENTIAL" TO "IRREGULAR (50 DU/AC)", WHICH PROPERTY IS GENERALLY LOCATED AT 4695 SW 45TH TERRACE, DANIA BEACH, WHICH LEGAL DESCRIPTION IS DESCRIBED IN EXHIBIT "A", A COPY OF WHICH IS ATTACHED TO THIS ORDINANCE; PROVIDING FOR CONFLICTS; PROVIDING FOR SEVERABILITY; FURTHER, PROVIDING FOR AN EFFECTIVE DATE. **(FIRST READING)** *(Community Development)*

City Attorney Ansbro read the title of Ordinance #2021-004, Ordinance #2020-005, and Resolution #2020-152 as they relate to the same property. He advised these items were quasi-judicial hearings and swore-in those who would speak as they came forward. He asked the Commission to disclose any communication they had on these matters.

Richard Lorber, Planning & Zoning Manager, gave an overview of the Comprehensive Plan amendment, rezoning and plat requests for Harbor Landings.

Mayor James questioned density of the current zoning and of the proposed zoning.

Mayor James opened the Public Hearings.

Debbie Orshefsky, Holland & Knight, representing the applicant, was available for questions.

Seeing as there was no one else to speak in favor or opposition, Mayor James closed the Public Hearings.

Vice-Mayor Salvino motioned to adopt Ordinance #2021-004, on first reading; seconded by Commissioner Lewellen. The motion carried on the following 4-1 Roll Call vote:

Commissioner Davis	**Yes**	**Vice-Mayor Salvino**	**Yes**
Commissioner Lewellen	**Yes**	**Mayor James**	**Yes**
Commissioner Odman	**No**		

9.3 ORDINANCE #2021-005

AN ORDINANCE OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, APPROVING THE APPLICATION REQUEST (RZ-062-20), MADE BY 2900 SW 45TH DANIA BEACH, LLC, TO REZONE PROPERTY GENERALLY LOCATED AT 4695 SW 45TH TERRACE IN THE CITY OF DANIA BEACH, FLORIDA, WHICH PROPERTY IS LEGALLY DESCRIBED IN EXHIBIT "A," A COPY OF WHICH IS ATTACHED TO THIS ORDINANCE; CHANGING THE CURRENT ZONING CLASSIFICATION OF THE PROPERTIES FROM RMH MOBILE HOME DISTRICT TO PLANNED RESIDENTIAL DEVELOPMENT DISTRICT (PRD-1), SUBJECT TO CERTAIN RESTRICTIONS; PROVIDING FOR CONFLICTS; PROVIDING FOR SEVERABILITY; AND FURTHER, PROVIDING FOR AN EFFECTIVE DATE. **(FIRST READING)** *(Community Development)*

Vice-Mayor Salvino motioned to adopt Ordinance #2021-005, on first reading; seconded by Commissioner Lewellen. The motion carried on the following 4-1 Roll Call vote:

Commissioner Davis	**Yes**	**Vice-Mayor Salvino**	**Yes**
Commissioner Lewellen	**Yes**	**Mayor James**	**Yes**
Commissioner Odman	**No**		

9.4 RESOLUTION #2020-152

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, APPROVING THE "ANDY'S LAND" PLAT (PL-60-20) SUBMITTED BY PULICE LAND SURVEYORS INC., ON BEHALF OF CCI PROPERTIES 1, LLC FORPROPERTY LOCATED AT 4695 SW 45TH TERRACE IN THE CITY OF DANIA BEACH, FLORIDA, AS LEGALLY DESCRIBED IN EXHIBIT "A"; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE. *(Community Development)*

Commissioner Lewellen motioned to adopt Resolution #2020-152; seconded by Commissioner Davis. The motion carried on the following 4-1 Roll Call vote:

Commissioner Davis	**Yes**	**Vice-Mayor Salvino**	**Yes**
Commissioner Lewellen	**Yes**	**Mayor James**	**Yes**
Commissioner Odman	**No**		

9.5 RESOLUTION #2020-125 ***Continued to January 12, 2021***

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, APPROVING THE DEVELOPMENT DESIGN GUIDELINES (DDG) AND SITE PLAN (SP-056-20) SUBMITTED BY KIMLEY-HORN AND ASSOCIATES, ON BEHALF DANIA BEACH MARINA CORP. FOR THE PROPERTY GENERALLY LOCATED 90 N. BRYAN ROAD WITHIN THE CITY OF DANIA BEACH, FLORIDA, AS LEGALLY DESCRIBED IN EXHIBIT "A," A COPY OF WHICH IS ATTACHED TO THIS RESOLUTION; PROVIDING FOR CONFLICTS; AND FURTHER, PROVIDING FOR AN EFFECTIVE DATE. ***(Continued from October 13, 2020)*** *(Community Development)*

City of Dania Beach
PUBLIC HEARING NOTICE
TUESDAY, MARCH 23, 2021

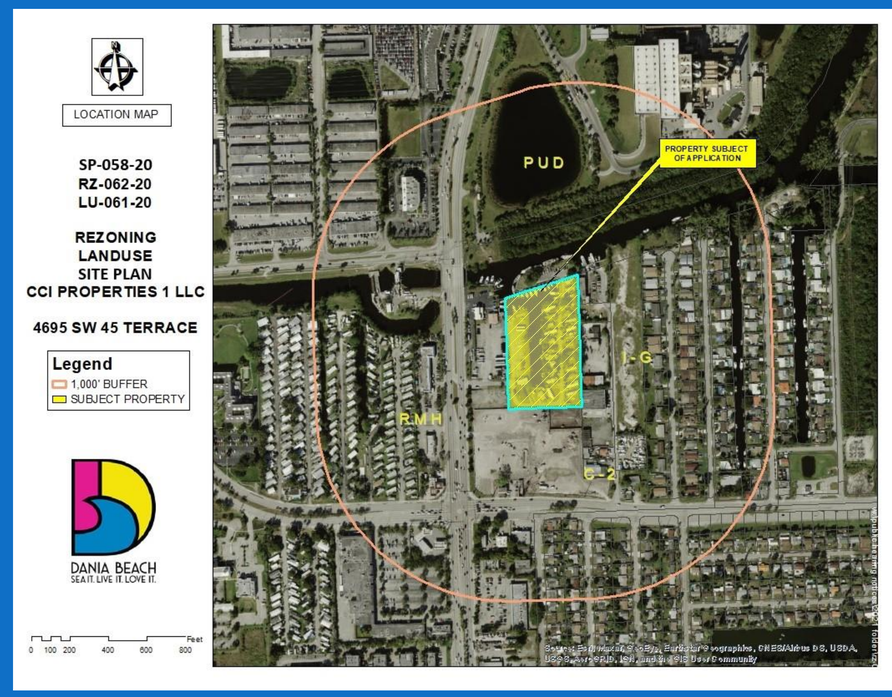
THIS PROPERTY IS THE SUBJECT OF UPCOMING PUBLIC HEARINGS

PLACE | City Commission Virtual Meeting
Please visit www.daniabeachfl.gov/virtualmeetings
for detailed instructions on this meeting

TIME | 7:00 PM

PROJECT | Harbor Landings

LOCATION | 4695 SW 45TH Terrace



REQUESTS | Rezoning from existing Residential Mobile Home (RHM) District to Planned Residential Development (PRD-1) District, A Land Use map amendment to re-designate from the existing Low-Medium Residential (10 du/ac) to Irregular Residential Density (50 du/ac), and Site Plan approval for the construction of 275 Unit residential building

FILE #: | RZ-062-20, LU-061-20, and SP-058-20

For more information, please visit our website http://daniabeachfl.gov/Public-Hearings or call (954) 924-6800 x 3643.

This Sign is the property of the City of Dania Beach. In accordance with Section 610-30 of the Land Development Code, it shall be unlawful for any person to injure, cut, break or destroy in any manner any building or other thing belonging to or under the control of the City. Persons marring or removing the Notice may be subject to fine and/or imprisonment.

RECEIVED

MAR 1 0 2021

AFFIDAVIT

CITY OF DANIA BEACH, FLORIDA
COMMUNITY DEVELOPMENT DEPARTMENT
POSTING OF PUBLIC HEARING NOTICE SIGN

STATE OF FLORIDA

COUNTY OF Broward

BEFORE ME, the undersigned authority, personally appeared Christina Mathews, who, after being duly sworn, deposes and says:

1. I, Christina Mathews (Print Name), am an individual over the age of 18 years old and

(CHECK APPLICABLE SPACE)

_____ I am the property Owner,

OR

X I am a representative of the property owner(s), CCI Properties 1 LLC and _____, for property located at 4695 SW 45 Terrace (the "Property"), and this sworn statement pertains to the application for Rezoning, Land Use Map Amendment, Site Plan, relating to Petition number RZ-062-20, LU-061-20, SP-058-20 in the Code of Ordinances of the City of Dania Beach, Florida.

2. Pursuant to Sec. 610-30(B)(1) of the Land Development Code of the Code of Ordinances of the City of Dania Beach, Florida, on March 5, 2021, I posted, or caused to be posted, a public notice sign along street frontages of the subject Property, with the sign being at least three (3) square feet in area, and between ten (10) and twenty (20) feet from the edge of street pavement in a manner so as to be completely visible from the public rights-of-way. The public notice sign was posted more than ten (10) days before the scheduled public hearing. I am aware that the Code Section cited above requires the sign to state and contain the following information:

PUBLIC HEARING NOTICE
Petition number;
Date;
Time; and
Telephone number of the City's Community Development Department.

3. A true and accurate copy (copies) of the subject sign(s) is/are attached to this Affidavit and incorporated by this reference.

FURTHER, AFFIANT SAYS NOTHING MORE.

AFFIANT

Sworn to and subscribed before me on March 5, 2021.

NOTARY PUBLIC
State of Florida at Large

My Commission Expires: 2-17-25

JEFFERSON DURHAM
Commission # HH 094399
Expires February 17, 2025
Bonded Thru Troy Fain Insurance 800-385-7019

RECEIVED
MAR 01 2021

DANIA BEACH
SEA IT. LIVE IT. LOVE IT.

AFFIDAVIT

CITY OF DANIA BEACH, FLORIDA

COMMUNITY DEVELOPMENT DEPARTMENT

MAILING LIST AND LABELS

STATE OF FLORIDA
COUNTY OF Broward

BEFORE ME, the undersigned authority, personally appeared Christina Mathews (Print Name), who, after being duly sworn, deposes and says:

1. I am an individual over the age of 18 years old and

   (CHECK APPLICABLE SPACE)
   ___ I am the property Owner of the property identified below,

   OR
   X I represent to the City of Dania Beach, Florida that I am an authorized agent and representative of the property owner(s), CCI Properties 1 LLC (Print Name of Property Owner), for the property located at 4695 SW 45 Terrace (Address) (the "Property"), and this sworn statement pertains to the application for Rezoning, Land Use Map Amendment, Plat, Site Plan

   (Briefly describe application, such as "site plan approval" or a "variance" or a "special exemption")
   relating to Petition number(s) RZ-062-20, LU-061-20, PL-060-20, SP-058-20.

2. Pursuant to **Sec. 610-20(D)** of the Land Development Code ("LDC") of the Code of Ordinances of the City of Dania Beach, Florida, I understand that there is a mailing date deadline for notices and that as the applicant for the petition, I must provide the City with:

   - One (1) set of Mailing Labels, and
   - One (1) copy of the mailing list for all property owners who or which own property located within 1,000 feet of the subject property.

3. I understand that I am legally responsible for timely providing the City with the mailing labels and mailing list a minimum of twenty-five (25) days prior to the mailing date (for projects which may have more than 200 mailings, I understand that City staff may request labels even earlier). The mailing date is _____, 20____. I am also aware that pursuant to **LDC Sec. 610-30(D)(3),** "[T]he mail notice shall contain substantially the same information as provided in the newspaper advertisement for the same application, and shall also contain the legal description of the subject property, the approximate relation to the nearest cross street(s) and a map or demarcated aerial photograph showing its approximate size, location and relationship to adjacent properties."

4. If I do not timely provide the mailing labels and mailing list, the City will need to delay the processing of the application.

OWNER OR REPRESENTATIVE:

Signature

PRINT Name

Title

JOINT OWNER (IF APPLICABLE)

Signature

PRINT Name

Title

IF CORPORATION, LIMITED LIABILITY COMPANY, LIMITED PARTNERSHIP OR OTHER ENTITY:

Cutro & Associates
(Full Legal Name of Corporation or Entity)

Signature

Christina Mathews
PRINT Name

Mng
Title

On February 24, 2021, personally appeared Christina Mathews, and (if applicable, if there is a co-owner) _____, as the Owner(s) of the property described above. Such person(s) is/are personally known to me or produced FL DL his/her/their identification.

KATI MCBURNEY
Commission # HH 054230
Expires October 18, 2024
Bonded Thru Budget Notary Services

NOTARY PUBLIC
State of Florida

My Commission Expires: OCT 18TH 2024

0 125 250 500 750 1,000 Feet
SW 48TH ST
OLD GRIFFIN RD
SW 48TH AVE
SW 47TH TER
SW 47TH LN
SW 46TH TER
SW 46TH WAY
SW 46TH LN
ORANGE DR
SW 45TH ST
SW 47TH AVE
SR 7
ACCESS RD
SW 45TH TER
SW 45TH AVE
SW 44TH TER
SW 44TH AVE
SW 44TH AVE
SW 43RD TER
SW 43RD TER
SW 43RD AVE
POWELLS RD
SW 49TH ST
SW 48TH CT
GRIFFIN RD
SW 42ND TER
SW 47TH CT
SW 42ND AVE
HILLS MHP
SW 41ST AVE
SW 40TH AVE
MARTY KIAR
BROWARD
BROWARD COUNTY PROPERTY APPRAISER
HARBOR LANDINGS DANIA
DATE OF PRINT: 02/23/2021

FOLIO_NUMB	NAME	ADDRESS_LI	CITY	STATE	ZIP	ZIP4	LEGAL
504125010281	4126 INC	4343 S STATE RD 7 STE 115	DAVIE	FL	33314		NEWMANS SURVEY 2-26 D 25-50-41POR TR 20 W OF HWY DESC AS: COMMNW COR OF TR 20,S 530 TO POB;CONT S 182.04,NE ARC DIST185.94,W 37.63 TO POB
504125010314	BROWARD COUNTYBOARD OF COUNTY COMMISSIONERS	115 S ANDREWS AVE RM 501-RP	FORT LAUDERDALE	FL	33301	1801	NEWMANS SURVEY 2-26 D 25-50-41TR 21 S 130 OF W 300
504125010333	GRIFFIN COMMERCE CENTER INC	3300 N 29 AVE #101	HOLLYWOOD	FL	33020		NEWMANS SURVEY 2-26 D 25-50-41PORTION OF TR 22 DESC AS FOL,BOUNDED ON N BY S/L OF N 1107.50OF SAID TR & A/L 355 N OF C/L OFCANAL,ON S BY A/L 155 N OF C/LOF CANAL,ON E BY A/L 15 W WITHE/L OF TR 22,ON W BY W/L OFE 468 OF SAID TR
504125010440	SWAYING PALMS L L C% DAVIS & BELLINSON LLC	6400 TELEGRAPH RD #2000	BLOOMFIELD TOWNSHIP	MI	48301		NEWMANS SURVEY 2-26 D 25-50-41TR 27 LESS 300 & LESS PTSDESC'D IN PARCEL 145 & INPARCEL 845 OF CA 96-5404 FORADD'L R/W & SLOPE TO MAINTAINR/W
504125010470	SOUTHERN MOBILE PKS INC	6400 TELEGRAPH RD #2000	BLOOMFIELD HILLS	MI	48301		NEWMANS SURVEY 2-26 D 25-50-41TR 28 LESS E 165 & LESS E 4.5AC & LESS THAT PART LYINGBETWEEN S R/W LINE OF CANAL & ALINE PARALLEL TO & 170 S OF SAIDS R/W LINE & LESS W 209 & LESSREVISED GRIFFIN RD R/W
504125010471	SIGMA 3 INC% WILLIAM & GILDA SMITH	9709 N NEW RIVER CANAL RD #206	DAVIE	FL	33324		NEWMANS SURVEY 2-26 D 25-50-41E 165 FT OF THAT PT OF TR 28LYING W OF E 4.5 AC OF SAIDTRACT,LESS PT THEREOF LYINGWITHIN 300 OF C/L OF S NEWRIVER CANAL & LESS PARTS DESC'DIN PARCEL 2-W OF CA 81-20182 &PARCEL 181 OF CA 96-13257 &SUBJECT TO PERPETUAL R/WEASEMENT DESC'D IN PAR 855 OF
504125010480	SOUTHERN MOBILE PKS INC% DAVIS & BELLINSON LLC	4851 GRIFFIN RD	DAVIE	FL	33314		NEWMANS SURVEY 2-26 D 25-50-41TR 28 W 209 LESS PT LYING BETS R/W LINE OF CANAL & A LINE 170S OF SAID S R/W LINE & LESSREVISED GRIFFIN RD R/W
504125010490	SOUTH FLORIDA WATER MANAGEMENTDISTRICT	PO BOX 24680	WEST PALM BEACH	FL	33416	4680	NEWMANS SURVEY 2-26 D 25-50-41THAT PART OF TRACT 28 LESS E 4.5ACRES LYING BETWEEN S R/W LINEOF CANAL & A LINE PARALLEL TO &170 S OF SAID S R/W LINE,LESSPARCELS DESC IN OR 41466/54
504125010491	SOUTHERN MOBILE HOME PARK LLCDBA MOONLIGHT MOBILE	6400 TELEGRAPH RD #2000	BLOOMFIELD TOWNSHIP	MI	48301		NEWMANS SURVEY 2-26 D 25-40-41PORTION OF R/W OF SOUTH NEWRIVER CANAL DESC AS:BEG INT OFS/R/W/L OF CANAL & 2 E OF W/L OFTR 28 & 300 S OF CL OF CANAL, E156.22, N 117.68, NE 51.28, SW185.96, S 71.21, SE 23.05, S24.03, S 43.18 TO POBAKA:TRACT 05-100-024

504125010492	SOUTHERN MOBILE HOME PARK LLCDBA MOONLIGHT MOBILE HOME PARK	6400 TELEGRAPH RD #2000	BLOOMFIELD HILLS	MI	48301		NEWMANS SURVEY 2-26 D 25-40-41PORTION OF R/W OF SOUTH NEWRIVER CANAL DESC AS:BEG INT OFLINE 300 S OF THE CL OF THECANAL & E/L OF W 280 OF LOT 28,N 48.60, NW 16.78, NW 26.90 NW31.51, NW 15.16, SW 9.20, SW14.31,S 24.51,SE 51.27,S 26.17,E 66.15 TO POB,AKA:TR 05-100-025
504125010500	SOUTH FLORIDA WATER MANAGEMENTDISTRICT	PO BOX 24680	WEST PALM BEACH	FL	33416	4680	NEWMANS SURVEY 2-26 D 25-50-41THAT PART OF TRACT 28 E 4.5ACRES LYING BETWEEN S R/W LINEOF CANAL & A LINE PARALLEL TO &170 S OF SAID S R/W LINE LESSST RD
504125010511	AIRCOM MANAGEMENT CORP INC	4791 S STATE ROAD 7	DAVIE	FL	33314	4647	NEWMANS SURVEY 2-26 D 25-50-41PT TR 28 DESC AS BEG 165 W OFSE COR TR 28,NLY & PAR WITH E/LTR 28 200,ELY & PAR WITHS/L TR 28 160.94,SLY 200 TO PTON S/L TR,WLY 161.64 TO POBLESS RD AS DESC IN PAR #4-W,CA 81-20181 & LESS ADD'L R/WSDESC IN PARCEL 147 OF CA 96-0107
504125010520	CCI PROPERTIES 1 LLC	PO BOX 17825	PLANTATION	FL	33318		NEWMANS SURVEY 2-26 D 25-50-41TRACT 29 LYING E OF ST RD LESSS 525 & LESS THAT PART AS DESCIN OR 2930/28ALSO LESS PORTION LYING WITHINLIMITS OF CITY OF HOLLYWOOD
504125010524	CORPORATE COACHES INC	PO BOX 17825	PLANTATION	FL	33318		NEWMANS SURVEY 2-26 D 25-50-41THAT PART OF TRACT 29 AS DESCIN OR 2930/28
504125010525	KENNETH & C A DASILVA REV LIV TRDASILVA,KENNETH & C A TRSTEES	5480 SW 100 AVE	COOPER CITY	FL	33328		NEWMANS SURVEY 2-26 D 25-50-41PT TRACT 29 DESC AS BEGINTERSEC E R/W ST RD 7 & N R/WGRIFFIN RD,ELY ALG N R/W 115FOR POB,CONT ELY 75,NLY 150,WLY 75,SLY 150 TO POB,LESSS 64.5 THEREOF FOR PAR 6-WOF CA 82-11515
504125010527	MARLENE K MAURICE FAM TRMAURICE,MARLENE K TRSTE	6350 SW 58 CT	DAVIE	FL	33314		NEWMANS SURVEY 2-26 D25-50-41PT TR 29 DESC AS BEG INTERSECE R/W ST RD 7 & N R/W GRIFFINRD,ELY ALG N R/W 190 FOR POB,CONT ELY 75,NLY 150,WLY 75,SLY 150 TO POB,LESS GRIFFIN RDWEST R/W
504125010528	CORPORATE COACHES INC	PO BOX 17825	PLANTATION	FL	33318		NEWMANS SURVEY 2-26 D 25-50-41TRACT 29 LYING E OF ST RDLESS S 525 & LESS THAT PART ASDESC IN OR 2930/28ALSO LESS PORTION LYING OUTSIDELIMITS OF CITY OF HOLLYWOOD
504125010540	C & O SEXTON PROPERTY HOLDINGSINC	6820 SW 56 CT	DAVIE	FL	33314	7002	NEWMANS SURVEY 2-26 D 25-50-41TRACT 30 N 100 OF S 250LESS E 480
504125010541	RENEWLAND LLC	4609 SW 44 AVE	DANIA BEACH	FL	33314		NEWMANS SURVEY 2-26 D 25-50-41TR 30 N 60 OF S 310LESS E 480
504125010550	DAN'S DEALS ON WHEELS AUTOTRANSPORT & SALES LLC	5300 S STATE ROAD 7	HOLLYWOOD	FL	33314		NEWMANS SURVEY 2-26 D 25-50-41TR 30 N 350 OF S 960 LESSE 480

504125010560	SANDEFUR,WILLIAM J JR	4831 SW 188 AVE	FORT LAUDERDALE	FL	33332	1321	NEWMANS SURVEY 2-26 D 25-50-41TRACT 30 LESS E 480 & LESS S1060 & LESS PT WITHIN 130SELY OF & PARALLEL TO C/L OFS
504125010561	SANDEFUR,WILLIAM J JR	4831 SW 188 AVE	FORT LAUDERDALE	FL	33332	1321	NEW RIVER CANAL FOR C & SFFCD
504125010590	GONZALEZ,BRIGITTEGONZALEZ,PEDRO PABLO	8888 SW 59 ST	COOPER CITY	FL	33328		NEWMANS SURVEY 2-26 D 25-50-41TRACT 30 N 100 OF S 1060 LESSE 480 NEWMANS SURVEY 2-26 D 25-50-41S 188 OF W 115 OF W 165 OF E 480OF TR 30 LESS PAR 85-W,CA 82-11515 FOR R/W & TOGETHER WITHPOR TR 30,SE1/4,SEC 25,COMM SWCOR OF SE1/4,E 877.82,N 40.05 TOPOB,N 169.45,W 40,S 109.54,E 15,S 34.59,SELY ARC DIST 36.44,SELYARC DIST 2.84 TO POB
504125010600	LUCKYS ARCADE INC	298 NE 181 ST	MIAMI	FL	33162	1005	NEWMANS SURVEY 2-26 D 25-50-41POR TR 31 & CANAL R/W DESC AS:BEG NE COR LOT 45 TROPICAL HAVEN42-5 B,N 33.94,NE 49.16,NE49.76,NE 50.04,NE 52.91,SE 30.72,SE TO P/O/I OF SLY CANAL BANK &LINE 30' W AND PARA WITH E/L TR31,SW 100.56,SW 236.50,N 49.28TO POB,TOG WITH NON-SUBMERGEDLANDS LYING N AND ADJACENT TO
504125010640	FLORIDA DEPT OF TRANSPORTATIONOFFICE OF RIGHT OF WAY	3400 W COMMERCIAL BLVD	FORT LAUDERDALE	FL	33309	3421	NEWMANS SURVEY 2-26 D 25-50-41POR OF TRACT 28 DESC AS: COMM NECOR OF SW1/4 SEC 35,S 2666.72 TOSE COR OF SW1/4, W 380.64, N84.76 TO POB, W 280.02,S 50.20,NE 95.80, NE 139.37,NE 46.61, N24.09 TO POBAKA: PARCEL 146
504125010650	FLORIDA DEPT OF TRANSPORTATIONOFFICE OF RIGHT OF WAY	3400 W COMMERCIAL BLVD	FORT LAUDERDALE	FL	33309	3421	NEWMANS SURVEY 2-26 D 25-50-41POR OF TRACT 28 DESC AS: COMM NECOR OF SW1/4 OF SEC 25,S 2666.72TO SE COR OF SW1/4,W 179.70,N 85TO POB, E 61.52, NE 70.70,N 108,E 28.50,S 158, SW 31.14,W 119.10N 23 TO POBAKA: PARCEL 147 IN CA 96-00107
504125010680	FLORIDA DEPT OF TRANSPORTATIONOFFICE OF RIGHT OF WAY	3400 W COMMERCIAL BLVD	FORT LAUDERDALE	FL	33309	3421	NEWMANS SURVEY 2-26 D 25-50-41PARTS OF TR 28 DESC AS:COMM SECOR OF SW1/4 SEC 25,N 242.87, W40.54 TO POB,N 77,NE 157.93, N331.21,S 565.57,W 21.50 TO POBTOG WITH COMM SE COR OF SW1/4SEC 25,W 214.63, N 116.50 TO POBE 35.45,S 73.50, W 35.70,N 73.50TO POB (AS PER MISC MB 7-18)
504125010680	FLORIDA DEPT OF TRANSPORTATIONOFFICE OF RIGHT OF WAY	3400 W COMMERCIAL BLVD	FORT LAUDERDALE	FL	33309	3421	NEWMANS SURVEY 2-26 D 25-50-41PARTS OF TR 28 DESC AS:COMM SECOR OF SW1/4 SEC 25,N 242.87, W40.54 TO POB,N 77,NE 157.93, N331.21,S 565.57,W 21.50 TO POBTOG WITH COMM SE COR OF SW1/4SEC 25,W 214.63, N 116.50 TO POBE 35.45,S 73.50, W 35.70,N 73.50TO POB (AS PER MISC MB 7-18)

504125010690	FLORIDA DEPT OF TRANSPORTATIONOFFICE OF RIGHT OF WAY	3400 W COMMERCIAL BLVD	FORT LAUDERDALE	FL	33309	3421	NEWMANS SURVEY 2-26 D 25-50-41PT TR 28 DESC AS:COMM SE COR OFSW1/4 SEC 25,W 379.81,N 60.73 TOPOB,S 39.24,W 280.N 10.46, NE94.84,NE 139.37,NE 47.55 TO POBTOG WITH COMM SE COR OF SW1/4,W214.80,N 62 TO POB,S 40.50,W 165N 39.24, NE 18.60,E 146.45 TOPOBAKA: PARCELS 1-W & 2-W
504125010690	FLORIDA DEPT OF TRANSPORTATIONOFFICE OF RIGHT OF WAY	3400 W COMMERCIAL BLVD	FORT LAUDERDALE	FL	33309	3421	NEWMANS SURVEY 2-26 D 25-50-41PT TR 28 DESC AS:COMM SE COR OFSW1/4 SEC 25,W 379.81,N 60.73 TOPOB,S 39.24,W 280.N 10.46, NE94.84,NE 139.37,NE 47.55 TO POBTOG WITH COMM SE COR OF SW1/4,W214.80,N 62 TO POB,S 40.50,W 165N 39.24, NE 18.60,E 146.45 TOPOBAKA: PARCELS 1-W & 2-W
125010700	FLORIDA DEPT OF TRANSPORTATIONOFFICE OF RIGHT OF WAY	3400 W COMMERCIAL BLVD	FORT LAUDERDALE	FL	33309	3421	NEWMANS SURVEY 2-26 D 25-50-41THAT PART OF STATE ROAD 7 RD R/WLYING WITHIN SEC 25-50-41 AS PERR/W MAP 2-22
504125010760	FLORIDA DEPT OF TRANSPORTATIONOFFICE OF RIGHT OF WAY	3400 W COMMERCIAL BLVD	FORT LAUDERDALE	FL	33309	3421	NEWMANS SURVEY 2-26 D 25-50-41POR OF TRACT 28 IN SW1/4 OF SEC25 DESC AS: COMM SE COR OF SW1/4W 179.80, N 62 TO POB, E 119.07,NE 31.15, N 158, E 21.50, S221.50, W 161.72, N 40.50 TO POBAKA: PARCEL 4-W IN OR 10362/236CA 81-20181
504125010761	FLORIDA DEPT OF TRANSPORTATIONOFFICE OF RIGHT OF WAY	3400 W COMMERCIAL BLVD	FORT LAUDERDALE	FL	33309	3421	NEWMANS SURVEY 2-26 25-50-41POR OF TRACT 29 IN SE1/4 OF SEC25 DESC AS: COMM SW COR OF SE1/4E 81.73, N 140.98 TO P/C, SELYAND ELY 105.91, E 31.46,S 64.50,W 115, N 119.48 TO POBAKA: PARCEL 5-W IN OR 10362/236CA 81-20181
504125010770	FLORIDA DEPT OF TRANSPORTATIONOFFICE OF RIGHT OF WAY	3400 W COMMERCIAL BLVD	FORT LAUDERDALE	FL	33309	3421	NEWMANS SURVEY 2-26 D 25-50-41THAT POR OF E 313.90 OF TRACT 29LYING WITHIN 53 FT OF S/L OF SEC25
504125010780	FLORIDA DEPT OF TRANSPORTATIONOFFICE OF RIGHT OF WAY	3400 W COMMERCIAL BLVD	FORT LAUDERDALE	FL	33309	3421	NEWMANS SURVEY 2-26 D 25-50-41THAT PT OF TRACT 30 DESC AS:COMMSW COR OF SE1/4, E 662.31, N70.47 TO POB, ELY 109.46, SELY3.30, NLY 43.23, N 20.94,E 25, S78.50, W 165.64, N 48.97 TO POB
504125010790	FLORIDA DEPT OF TRANSPORTATIONOFFICE OF RIGHT OF WAY	3400 W COMMERCIAL BLVD	FORT LAUDERDALE	FL	33309	3421	NEWMANS SURVEY 2-26 D 25-50-41THAT PT OF TR 30 DESC AS: COMMSW COR OF SE1/4 SEC 25,E 877.82,N 40.05 TO POB, S 18.55,W 50, N78.50, E 25, S 34.59, SELY 36.44SELY 2.84 TO POB
504125010800	PUBLIC LAND% CITY OF DANIA BEACH	100 W DANIA BEACH BLVD	DANIA BEACH	FL	33004	3643	NEWMANS SURVEY 2-26 D 25-50-4130 FT ROAD RIGHT OF WAY LYING EOF AND ADJ TO TRACT 30 ASDEDICATED PER PLAT, LESS THAT PTWITHIN GRIFFIN RD R/W

504125010820	PUBLIC LAND% TOWN OF DAVIE	6591 ORANGE DR	DAVIE	FL	33314	3348	NEWMANS SURVEY 2-26 D 25-50-41N 20 FT OF SEC 25, LESS POR E OFW R/W/L ST RD 7 AND LESS PORLYING WITHIN FLA TURNPIKE R/W;TOG WITH 30 FT RD R/W BETWEENTRACTS 5,12,21 AND TRS 6,11 & 22LYING N OF C-11 CANAL ASDEDICATED PER PLAT
504125010850	SOUTH FLORIDA WATER MANAGEMENTDISTRICT	PO BOX 24680	WEST PALM BEACH	FL	33416	4680	NEWMANS SURVEY 2-26 D 25-50-41A STRIP OF LAND BETWEEN NEWMANSSURVEY KNOWN AS SOUTH NEW RIVERCANAL LYING WITHIN SEC 25 ANDLYING WITHIN DAVIE CITY LIMITSLESS POR DESC IN OR 15448/573
504125010860	SOUTH FLORIDA WATER MANAGEMENTDISTRICT	PO BOX 24680	WEST PALM BEACH	FL	33416	4680	NEWMANS SURVEY 2-26 D 25-50-41A STRIP OF LAND BETWEEN NEWMANSSURVEY KNOWN AS SOUTH NEW RIVERCANAL LYING WITHIN SEC 25 ANDLYING WITHIN DANIA BEACH CITYLIMITS
504125040010	N & D HOLDING INC	5310 W STATE ROAD 84	DAVIE	FL	33314	1240	TROPICAL HAVEN 42-5 BLOTS 1,2 & 3 LESS S 20 FOR RD
504125040040	JM & HM REALTY LLC	4261 SW 48 ST	DANIA BEACH	FL	33314		TROPICAL HAVEN 42-5 BLOT 4
504125040050	JM & HM REALTY LLC	4261 GRIFFIN ROAD	DAVIE	FL	33314		TROPICAL HAVEN 42-5 BLOT 5
504125040060	JM & HM REALTY LLC	4261 GRIFFIN ROAD	DAVIE	FL	33314		TROPICAL HAVEN 42-5 BLOT 6
504125040070	CALABRESE,RICHARD	4750 SW 43 AVE	DANIA BEACH	FL	33314		TROPICAL HAVEN 42-5 BLOT 7
504125040080	4740 SW 43 AVENUE LAND TRJW PROPERTIES GROUP LLC TRSTEE	499 NW 70 AVE #112	PLANTATION	FL	33317		TROPICAL HAVEN 42-5 BLOT 8
504125040090	LIVULPI,BRUCE	4730 SW 43 AVE	DANIA BEACH	FL	33314	4725	TROPICAL HAVEN 42-5 BLOT 9
504125040100	DOSH,SHAWN DAVIDKUHL,BRITTANY NICOLE	4720 SW 43 AVE	DANIA BEACH	FL	33314		TROPICAL HAVEN 42-5 BLOT 10
504125040110	JOHN A VANDERBUNT REV TRVANDERBUNT,JOHN A TRSTEE	4710 SW 43 AVE	FORT LAUDERDALE	FL	33314	4725	TROPICAL HAVEN 42-5 BLOT 11
504125040120	SMITH,ARNOLDSMITH,IRIS R	4687 N KASSON AVE #2	CHICAGO	IL	60630		TROPICAL HAVEN 42-5 BLOT 12
504125040130	PENNINGTON,DANIEL JR & DEBORAH	4660 SW 43 AVE	DANIA BEACH	FL	33314	4723	TROPICAL HAVEN 42-5 BLOT 13
504125040140	GOODALE,CHARLES R JR & CINDA F	4650 SW 43 AVE	DANIA BEACH	FL	33314	4723	TROPICAL HAVEN 42-5 BLOT 14
504125040150	SUVOROV,GREGORYSUVOROV,VIKTORIIA O	4107 ROOSEVELT ST	HOLLYWOOD	FL	33021		TROPICAL HAVEN 42-5 BLOT 15
504125040160	CRAWFORD,ANTON R	4630 SW 43 AVE	DANIA BEACH	FL	33314		TROPICAL HAVEN 42-5 BLOT 16
504125040170	ROGULSKI,RICHARD JAMES & LORELEI	4620 SW 43 AVE	DANIA BEACH	FL	33314		TROPICAL HAVEN 42-5 BLOT 17
504125040180	DIAZ,GILBERTO M	4610 SW 43 AVE	DANIA BEACH	FL	33314		TROPICAL HAVEN 42-5 BLOT 18
504125040190	EL HABASHY,HAZEM	4600 SW 43 AVE	FORT LAUDERDALE	FL	33314	4723	TROPICAL HAVEN 42-5 BLOT 19
504125040200	BOHADANAH,ELIYAHU	3950 SW 6 ST	FORT LAUDERDALE	FL	33312	2632	TROPICAL HAVEN 42-5 BLOT 20
504125040210	FAULKNER,JIM & BARBARA	4530 SW 43 AVE	FORT LAUDERDALE	FL	33314		TROPICAL HAVEN 42-5 BLOT 21
504125040220	HESS,MICHAEL	15 MOUNTAINSIDE DRIVE	COLTS NECK	NJ	07722		TROPICAL HAVEN 42-5 BLOT 22
504125040230	PLASENCIA,RONNYSANJURO,MARIA VICTORIA	4630 SW 134 AVE	SOUTHWEST RANCHES	FL	33330		TROPICAL HAVEN 42-5 BLOT 23
504125040240	BECK,LAURENLAURENCE N RAYMOND IRREV TR	4500 SW 43 AVE	DANIA BEACH	FL	33314	4721	TROPICAL HAVEN 42-5 BLOT 24
504125040250	FEINBERG,BERNARD R & CARMEN M	4400 SW 43 AVE	DANIA BEACH	FL	33314		TROPICAL HAVEN 42-5 BLOT 25
504125040260	RODRIGUEZ,ERIKA	4751 SW 42 TER	FORT LAUDERDALE	FL	33314		TROPICAL HAVEN 42-5 BLOT 26
504125040270	VELLA,MATTHEW A	840 E PLANTATION CIR	PLANTATION	FL	33324		TROPICAL HAVEN 42-5 BLOT 27
504125040280	BOWMAN,KEITH	1340 CORDOVA RD	FORT LAUDERDALE	FL	33316		TROPICAL HAVEN 42-5 BLOT 28
504125040290	MARTIN,DOUGLAS J	4721 SW 42 TER	DANIA BEACH	FL	33314	4717	TROPICAL HAVEN 42-5 BLOT 29
504125040300	DELGADO,AURORA DTUR,ERNESTO A	4711 SW 42 TER	DANIA BEACH	FL	33314		TROPICAL HAVEN 42-5 BLOT 30
504125040310	MASON,GAIL GENTRYMASON,TIMOTHY	4701 SW 42 TER	DANIA BEACH	FL	33314	4717	TROPICAL HAVEN 42-5 BLOT 31
504125040320	MOYANT,JOHN K & LI CHIUNGJOHN K & LI CHIUNG MOYANT REV TR	4661 SW 42 TER	DANIA BEACH	FL	33314	4715	TROPICAL HAVEN 42-5 BLOT 32
504125040330	FOO,SANDRA R H/ELOWE,TALUT M	4651 SW 42 TER	DANIA BEACH	FL	33314		TROPICAL HAVEN 42-5 BLOT 33
504125040340	HILDEBRAND,PATRICIA ANN	4641 SW 42 TER	DANIA BEACH	FL	33314	4715	TROPICAL HAVEN 42-5 BLOT 34

504125040350	2018-2 IH BORROWER LP%INVITATION HOMES - TAX DEPT	1717 MAIN ST #2000	DALLAS	TX	75201		TROPICAL HAVEN 42-5 BLOT 35
504125040360	DWYER,RICHARD	4621 SW 42 TER	DANIA BEACH	FL	33314	4715	TROPICAL HAVEN 42-5 BLOT 36
504125040370	VAROL,JANAN	4611 SW 42 TER	FORT LAUDERDALE	FL	33314		TROPICAL HAVEN 42-5 BLOT 37
504125040380	LAUBACH,HAROLD E & VICTORIA L	4601 SW 42 TER	DANIA BEACH	FL	33314	4715	TROPICAL HAVEN 42-5 BLOT 38
504125040390	NEMETZ,SANDRA TSANDRA T NEMETZ TR	4541 SW 42 TER	DANIA BEACH	FL	33314	4713	TROPICAL HAVEN 42-5 BLOT 39
504125040400	SERODY,STEWART	4531 SW 42 TER	FORT LAUDERDALE	FL	33314	4713	TROPICAL HAVEN 42-5 BLOT 40
504125040410	HILL,AARON	4521 SW 42 TER	DANIA BEACH	FL	33314		TROPICAL HAVEN 42-5 BLOT 41
504125040420	BARROS,DOMINGO &BARROS,MARISEL	4511 SW 42 TER	DANIA BEACH	FL	33314	4713	TROPICAL HAVEN 42-5 BLOT 42
504125040440	CAPUTO,STEPHEN C H/ECAPUTO,JUDY	4421 SW 42 TER	MIAMI	FL	33314	4711	TROPICAL HAVEN 42-5 BLOTS 43,44
504125040450	LUCKYS ARCADE INC	298 NE 181 ST	DANIA BEACH	FL	33162	1005	TROPICAL HAVEN 42-5 BLOT 45
504125040460	PUBLIC LAND% CITY OF DANIA BEACH	100 W DANIA BEACH BLVD	DANIA BEACH	FL	33004	3643	TROPICAL HAVEN 42-5 BALLEY,AVENUES,STREETS DEDICATEDTO PUBLIC PER PLAT
504125040470	PUBLIC LAND% CITY OF DANIA BEACH	100 W DANIA BEACH BLVD	DANIA BEACH	FL	33004	3643	TROPICAL HAVEN 42-5 BWATERWAY DEDICATED TO PUBLIC PERPLAT
504125060010	ANG OVAK LLC	4100 N 28 TER	HOLLYWOOD	FL	33020		GOLD COAST TWIN VILLAS WEST70-21 BLOT 1,1 A
504125060030	JSRP REAL ESTATE LLC	9371 NW 18 CT	PLANTATION	FL	33322	5656	GOLD COAST TWIN VILLAS WEST70-21 BLOT 2,2 A
504125060050	CAMPBELL,DAVID	PO BOX 10244	BRADENTON	FL	34282	0244	GOLD COAST TWIN VILLAS WEST70-21 BLOT 3,3 A
504125060070	CAMPBELL,DAVID	PO BOX 10244	BRADENTON	FL	34282	0244	GOLD COAST TWIN VILLAS WEST70-21 BLOT 4,4 A
504125060090	BRYAN,HUGH P H/EBRYAN,HUGH M	4741 SW 43 AVE #1-2	DANIA BEACH	FL	33314		GOLD COAST TWIN VILLAS WEST70-21 BLOT 5,5 A
504125060110	MYSCICH,MARY JANE	4731 SW 43 AVE	DANIA BEACH	FL	33314		GOLD COAST TWIN VILLAS WEST70-21 BLOT 6,6 A
504125060130	RAJPAL,VISHALRAJPAL,VEENA	13826 NW 14 ST	PEMBROKE PINES	FL	33028		GOLD COAST TWIN VILLAS WEST70-21 BLOT 7,7A
504125060150	RODRIGUEZ,ANTHONY R	4710-4711 SW 43 AVE	DAVIE	FL	33314		GOLD COAST TWIN VILLAS WEST70-21 ALOT 8,8 A
504125060170	PEDDIE,NOVLETTE	4650 SW 43 TER	DANIA BEACH	FL	33314		GOLD COAST TWIN VILLAS WEST70-21 BLOT 9
504125060180	GERENA,MELANIE & STEPHEN	4651 SW 43 AVE	DANIA BEACH	FL	33314		GOLD COAST TWIN VILLAS WEST70-21 BLOT 9A
125060190	WALEWITSCH,ARON	3360 NE 170 ST	NORTH MIAMI BEACH	FL	33160		GOLD COAST TWIN VILLAS WEST70-21 BLOT 10
504125060200	STARK EQUITY GROUP LLC	12030 SW 26 ST	DAVIE	FL	33325		GOLD COAST TWIN VILLAS WEST70-21 BLOT 10A
504125060210	MAYO INVESTMENT US LLC	2140 N 29 AVE APT 201	HOLLYWOOD	FL	33020		GOLD COAST TWIN VILLAS WEST70-21 BLOT 11
504125060220	JABS,LYDIA L	4631 SW 43 AVE	DANIA BEACH	FL	33314		GOLD COAST TWIN VILLAS WEST70-21 BLOT 11A
504125060230	BENABE,LUZ N	4620 SW 43 TER	DANIA BEACH	FL	33314	4735	GOLD COAST TWIN VILLAS WEST70-21 BLOT 12
504125060240	ALCANTARA,FREIRE H/EREYES,JASMINE	4621 SW 43 AVE	DANIA BEACH	FL	33314		GOLD COAST TWIN VILLAS WEST70-21 BLOT 12A
504125060250	REYNOSO-MUFAREH,ELIZABETH	4610 SW 43 TER	DANIA BEACH	FL	33314		GOLD COAST TWIN VILLAS WEST70-21 BLOT 13
504125060260	ANNA AVIRAL PROPERTIES LLC	67 BANCROFT LN	SOUTH WINDSOR	CT	06074		GOLD COAST TWIN VILLAS WEST70-21 BLOT 13A
504125060270	REYNOSO,YESENNIA	4600 SW 43 TER	FORT LAUDERDALE	FL	33314	4735	GOLD COAST TWIN VILLAS WEST70-21 BLOT 14

504125060280	MORAN,LEENA	4601 SW 43 AVE	DANIA BEACH	FL	33314		GOLD COAST TWIN VILLAS WEST70-21 BLOT 14A
504125060290	ASLAN HOLDING LLC	2780 NE 183 ST #710	AVENTURA	FL	33160		GOLD COAST TWIN VILLAS WEST70-21 BLOT 15
504125060300	CHENG,KIM FONGWU,MEI CHAI	6455 OSPREY LANDING ST	DAVIE	FL	33314		GOLD COAST TWIN VILLAS WEST70-21 BLOT 15A
504125060310	MENASCHE,MORRIS	570 STONEMONT DR	WESTON	FL	33326		GOLD COAST TWIN VILLAS WEST70-21 BLOT 16
504125060320	PADILLA,ANDRES TEJERA	4561 SW 43 AVE	DANIA BEACH	FL	33314		GOLD COAST TWIN VILLAS WEST70-21 BLOT 16A
504125060330	N & D HOLDING INC	5310 W STATE ROAD 84	DAVIE	FL	33314	1240	GOLD COAST TWIN VILLAS WEST70-21 BLOT 17,17A
504125060350	GOLDBERG,FRED	11700 NW 5 ST	PLANTATION	FL	33325		GOLD COAST TWIN VILLAS WEST70-21 BLOT 18,18 A
504125060370	ZELL FAMILY LTD	141 GREENS ROAD	HOLLYWOOD	FL	33021		GOLD COAST TWIN VILLAS WEST70-21 BLOT 19,19A
[illegible]125060390	ZELL FAMILY LTD	141 GREENS ROAD	HOLLYWOOD	FL	33021		GOLD COAST TWIN VILLAS WEST70-21 BLOT 20,20A
504125060410	SUNSET RENTALS II LLC	4501 SW 43 AVE	FORT LAUDERDALE	FL	33314		GOLD COAST TWIN VILLAS WEST70-21 BLOT 21
504125060420	SUNSET RENTALS II LLC	4501 SW 43 AVE	FORT LAUDERDALE	FL	33314		GOLD COAST TWIN VILLAS WEST70-21 BLOT 21 A
504125060450	SUNSET RENTALS II LLC	4501 SW 43 AVE	FORT LAUDERDALE	FL	33314	4720	GOLD COAST TWIN VILLAS WEST70-21 BLOT 23
504125060460	STEWART,ALBERTO	4641 SW 43 TER	DANIA BEACH	FL	33314	4734	GOLD COAST TWIN VILLAS WEST70-21 BLOT 24
504125060470	MITSKEVICH,INAMITSKEVICH,ZHANNA	242 S FEDERAL HWY	DANIA BEACH	FL	33004		GOLD COAST TWIN VILLAS WEST70-21 BLOT 25
504125060480	BARBALAT,ALEXANDERBARBALAT,WANDA	16425 COLLINS AVE #714	SUNNY ISLES BEACH	FL	33160		GOLD COAST TWIN VILLAS WEST70-21 BLOT 26 N1/2
504125060481	BLATTER,GEDALY A	103 AVE F	BROOKLYN	NY	11218		GOLD COAST TWIN VILLAS WEST70-21 BLOT 26 S1/2
504125060490	CAMPBELL,DAVID &VAIL,NAOMI	4671 SW 43 TER	DANIA BEACH	FL	33314	4734	GOLD COAST TWIN VILLAS WEST70-21 BLOT 27
504125060500	CAMPBELL,DAVIDCAMPBELL,NAOMI	PO BOX 10244	BRADENTON	FL	34282	0244	GOLD COAST TWIN VILLAS WEST70-21 BLOT 28
[illegible]125060510	CORZO,DIANEL	8401 NW 172 ST	HIALEAH	FL	33015		GOLD COAST TWIN VILLAS WEST70-21 BLOT 29 N1/2
504125060511	HERNANDEZ,JORGE T	4691B SW 43 TER	DANIA BEACH	FL	33314		GOLD COAST TWIN VILLAS WEST70-21 BLOT 29 S1/2
504125060520	BUJOR,CONSTANTIN	2400 SW 139 AVE	DAVIE	FL	33325	5016	GOLD COAST TWIN VILLAS WEST70-21 BLOT 30
504125060530	MAJOR,MICHAEL EDWIN JRARCE,KIMBERLY D	4715 SW 43 TER	DAVIE	FL	33314		GOLD COAST TWIN VILLAS WEST70-21 BLOT 31
504125060540	KOLONIAS,BILL V	4141 WEST SILVERADO CIR	HOLLYWOOD	FL	33024		GOLD COAST TWIN VILLAS WEST70-21 BLOT 32
504125060550	PAYNE,JAMES R	4720 SW 62 WAY #201	DAVIE	FL	33314	4450	GOLD COAST TWIN VILLAS WEST70-21 BLOT 33
504125060560	KOLONIAS,BILL V	4141 W SILVERADO CIR	HOLLYWOOD	FL	33024		GOLD COAST TWIN VILLAS WEST70-21 BLOT 34
504125060570	CAVICCHIA,ELEANOR	4755 SW 43 TER	DANIA BEACH	FL	33314	4736	GOLD COAST TWIN VILLAS WEST70-21 BLOT 35
504125060580	MATHEW & ANNAMMA ARANMUL TRARANMULATHU,MATHEW & A K TRSTEES	4211 SW 106 TER	DAVIE	FL	33328		GOLD COAST TWIN VILLAS WEST70-21 BLOT 36

504125060590	REID,TIMOTHY	4775 SW 43 TER	DANIA BEACH	FL	33314		GOLD COAST TWIN VILLAS WEST70-21 BLOT 37
504125060600	BHOLA,RICHARD &BHOLA,INDRA I	8670 NW 19 ST	PEMBROKE PINES	FL	33024	3329	GOLD COAST TWIN VILLAS WEST70-21 BLOT 38
504125060620	PUBLIC LAND%CITY OF DANIA BEACH	100 W DANIA BEACH BLVD	DANIA BEACH	FL	33004	3643	GOLD COAST TWIN VILLAS WEST70-21 BTHOROUGHFARES DEDICATED PER PLAT
504125060620	PUBLIC LAND%CITY OF DANIA BEACH	100 W DANIA BEACH BLVD	DANIA BEACH	FL	33004	3643	GOLD COAST TWIN VILLAS WEST70-21 BTHOROUGHFARES DEDICATED PER PLAT
504125090010	GRIFFIN COMMERCE CENTER INC	3300 N 29 AVE #101	HOLLYWOOD	FL	33020		SOUTH FLORIDA WAREHOUSING105-12 BTHAT PT OF PARCEL A DESC AS,S 270.25 OF N 775.25 OFW 300 OF TRACT 21,NEWMAN'SSURVEY,LESS W 15
504125090020	GRIFFIN COMMERCE CENTER INC	3300 N 29 AVE #101	HOLLYWOOD	FL	33020		SOUTH FLORIDA WAREHOUSING105-12 BPART OF PARCEL A DESC AS,TR 21,S 332.25 OF N1107.50 OF W 300,LESS W 15
504125090030	GRIFFIN COMMERCE CENTER INC	3300 N 29 AVE #101	HOLLYWOOD	FL	33020		SOUTH FLORIDA WAREHOUSING105-12 BPART OF PARCEL A DESC AS,TR 21 BOUNDED AS FOLLOWS,ONTHE N BY S/L OF N 1107.50,ON THE S BY A/L 210 N OF C/LOF C-11 CANAL,ON W BY A/L15 E OF W/L TR 21,ON E BYE/L OF TR 21
504125170010	JET AUTO PLAZA INC	4601 S STATE ROAD 7	DAVIE	FL	33314		CLAUDE NARDY-MC DONALD'S PLAT125-30 BPARCEL A & PARCEL B S 30
504125170020	JET AUTO PLAZA INC	4601 S STATE ROAD 7	DAVIE	FL	33314		CLAUDE NARDY-MC DONALDS PLAT125-30 BPARCEL B LESS S 30 THEREOF
504125180010	BROWARD COUNTYBOARD OF COUNTY COMMISSIONERS	115 S ANDREWS AVE RM 501-RP	FORT LAUDERDALE	FL	33301	1801	S.B.T. DAVIE S.R. 7MAXI 128-14 BPARCEL A
504125200010	BROWARD COUNTYBOARD OF COUNTY COMMISSIONERS	115 S ANDREWS AVE RM 501-RP	FORT LAUDERDALE	FL	33301	1801	ROUTE 441 RESOURCERECOVERY SITE 132-41 BPARCEL A
504125210010	TRI-COUNTY DEV GROUP INC	4491 S STATE ROAD 7 PH 1	DAVIE	FL	33314	4035	SOUTH FLORIDA WAREHOUSING II138-17 BPARCEL A LESS PT DESC INOR 17025/728 & LESS PT DESC INOR 17025/736 & LESS PT DESC ASCOMM AT NE COR PAR A S FLAWHSING PB 105-12,NLY 230 TOPOB,WLY 25,NLY 125,ELY 148.96,SLY 202,NWLY 118.50,NWLY 33.96TO POB,LESS W 25,LESS A POR DESC
504125210020	TRI-COUNTY DEV GROUP INC	4491 S STATE ROAD 7 PH 1	DAVIE	FL	33314	4035	SOUTH FLORIDA WAREHOUSING II138-17 BPOR PARCEL A DESC AS COMM NE COROF PAR A,SO FLA WHSE 105-12 B,S 297.01 TO POB,S 503.33,E323.03,N 267.40,NLY 313.58,N150.34,W 95,S 240,W 250.33 TOPOB
504125260020	PUBLIC LAND % CITY OF HOLLYWOODOFFICE OF BUSINESS & INTL TRADE	2600 HOLLYWOOD BLVD #212	HOLLYWOOD	FL	33020	4807	MARLENE PLAZA 155-3 BROAD RIGHT OF WAY AS DEDICATEDPER PLAT
504125280010	GRIFFIN COMMERCIAL CENTER LLC	1845 CORDOVA RD STE 215	FORT LAUDERDALE	FL	33316	6100	GRIFFIN NEW RIVER PLAT 159-18 BPARCEL A LESS S 180
504125280011	SLOLY,BASIL	1803 GARDENIA RD	PLANTATION	FL	33317		GRIFFIN NEW RIVER PLAT 159-18 BPARCEL A S 180
504125280020	44TH AVENUE HOLDINGS LLC	201 SE 19 ST	FORT LAUDERDALE	FL	33301		GRIFFIN NEW RIVER PLAT 159-18 BPARCEL B
504125300020	JORDAN,H & S P & EMERT,K & RDDCTD PUBLIC % CITY OF HOLLYWOOD	2600 HOLLYWOOD BLVD #206	HOLLYWOOD	FL	33020	4807	GRIFFIN-441 PLAZA 167-20 BTHOROUGHFARES DEDICATED TO THEPUBLIC PER PLAT

504136060650	FIORE,SAMUELO A	4831 SW 44 AVE	DANIA BEACH	FL	33314	5638	PLAYLAND ISLES 37-14 BLOT 27 BLK 4
504136060660	RODRIGUEZ CHAPLE,JOSE MANUELRAMOS FONSECA,VIVIANA DELA ETAL	4821 SW 44 AVE	DANIA BEACH	FL	33314	5638	PLAYLAND ISLES 37-14 BLOT 28 BLK 4
504136060670	BROWARD COUNTYBOARD OF COUNTY COMMISSIONERS	115 S ANDREWS AVE RM 501-RP	FORT LAUDERDALE	FL	33301	1801	PLAYLAND ISLES 37-14 BLOT 29 BLK 4
504136060680	BROWARD COUNTYBOARD OF COUNTY COMMISSIONERS	115 S ANDREWS AVE RM 501-RP	FORT LAUDERDALE	FL	33301	1801	PLAYLAND ISLES 37-14 BLOT 1 BLK 5
504136060690	WILSON,GERRY CRAIGGERRY CRAIG WILSON REV TR	4820 SW 44 AVE	DANIA BEACH	FL	33314	5639	PLAYLAND ISLES 37-14 BLOT 2 BLK 5
504136060700	GOODEN,LAVERNE	4830 SW 44 AVE	DANIA BEACH	FL	33314	5639	PLAYLAND ISLES 37-14 BLOT 3 BLK 5
504136060710	PAGAN,R & AWILDA	4840 SW 44 AVE	DANIA BEACH	FL	33314	5639	PLAYLAND ISLES 37-14 BLOT 4 BLK 5
504136060720	D A INVESTMENTS 777 LLC	8737 ESTADA CIR	HOLLYWOOD	FL	33024	8740	PLAYLAND ISLES 37-14 BLOT 5 BLK 5
504136060730	M N AHMAD GALAXY PROPERTIES TR 5AHMAD,MALIK N TRSTEE	PO BOX 22369	FORT LAUDERDALE	FL	33335	2369	PLAYLAND ISLES 37-14 BLOT 6 BLK 5
504136060740	THOMAS,CLEANTETHOMAS,YOUDELEY L	4870 SW 44 AVE	DANIA BEACH	FL	33314		PLAYLAND ISLES 37-14 BLOT 7 BLK 5
504136060910	FERNANDEZ,NADIA VANESSACARRILLO VARGAS,JULIO CESAR	4861 SW 43 TER	DANIA BEACH	FL	33314		PLAYLAND ISLES 37-14 BLOT 24 BLK 5
[illegible]136060920	LOY,FUKUE EST	4851 SW 43 TER	DANIA BEACH	FL	33314	5636	PLAYLAND ISLES 37-14 BLOT 25 BLK 5
136060930	CAMPBELL,LINDAGOSSELIN,MARC A	4831 SW 43 TER	DANIA BEACH	FL	33314		PLAYLAND ISLES 37-14 BLOT 26 BLK 5
504136060940	CAMPBELL,LINDA	4831 SW 43 TER	DANIA BEACH	FL	33314	5636	PLAYLAND ISLES 37-14 BLOT 27 BLK 5
504136060950	CAMPBELL,ROBERTO C H/ECAMPBELL,,FLORENTINO S H/E ETAL	4821 SW 43 TER	DANIA BEACH	FL	33314		PLAYLAND ISLES 37-14 BLOT 28 BLK 5
504136060960	BROWARD COUNTYBOARD OF COUNTY COMMISSIONERS	115 S ANDREWS AVE RM 501-RP	FORT LAUDERDALE	FL	33301	1801	PLAYLAND ISLES 37-14 BLOT 29 BLK 5
504136062450	MCKINNEY,SHARON BLESTER E & SHARON B MCKINNEY TR	4350 SW 48 CT	DANIA BEACH	FL	33314	5645	PLAYLAND ISLES 37-14 BLOT 1 BLK 11
504136062810	BROWARD COUNTYBOARD OF COUNTY COMMISSIONERS	115 S ANDREWS AVE RM 501-RP	FORT LAUDERDALE	FL	33301	1801	PLAYLAND ISLES 37-14 BLOT 1 BLK 12
504136062820	BROWARD COUNTYBOARD OF COUNTY COMMISSIONERS	115 S ANDREWS AVE RM 501-RP	FORT LAUDERDALE	FL	33301	1801	PLAYLAND ISLES 37-14 BLOT 2 BLK 12
504136062830	BROWARD COUNTYBOARD OF COUNTY COMMISSIONERS	115 S ANDREWS AVE RM 501-RP	FORT LAUDERDALE	FL	33301	1801	PLAYLAND ISLES 37-14 BLOT 3 BLK 12
504136062840	BROWARD COUNTYBOARD OF COUNTY COMMISSIONERS	115 S ANDREWS AVE RM 501-RP	FORT LAUDERDALE	FL	33301	1801	PLAYLAND ISLES 37-14 BLOT 4 BLK 12
504136062850	BROWARD COUNTYBOARD OF COUNTY COMMISSIONERS	115 S ANDREWS AVE RM 501-RP	FORT LAUDERDALE	FL	33301	1801	PLAYLAND ISLES 37-14 BLOT 5 BLK 12
504136063160	BLANDON,JOSE &BLANDON,ORTILIA	4313 SW 48 CT	DANIA BEACH	FL	33314	5644	PLAYLAND ISLES 37-14 BLOT 36 BLK 12
504136063170	GEORGE MANOLACIDIS REV LIV TRBETTY P MANOLACIDIS REV LIV TR	3580 N PARK RD	HOLLYWOOD	FL	33021	2528	PLAYLAND ISLES 37-14 BLOT 37 BLK 12
504136063180	TORRES,MARIA T	4337 SW 48 CT	DANIA BEACH	FL	33314	5644	PLAYLAND ISLES 37-14 BLOT 38 BLK 12
504136063190	CAMPBELL,LINDA &GOSSELIN,MARC	4349 SW 48 CT	DANIA BEACH	FL	33314	5644	PLAYLAND ISLES 37-14 BLOT 39 BLK 12
504136063200	PUBLIC LAND% CITY OF DANIA BEACH	100 W DANIA BEACH BLVD	DANIA BEACH	FL	33004	3643	PLAYLAND ISLES 37-14 BALL STREETS ARE DEDICATED TOTHE PERPETUAL USE OF THE PUBLIC
504136210010	DAVIE PETRO HOLDINGS LLC	17240 NORTHWAY CIR	BOCA RATON	FL	33496		SHELL PLAT #5 143-49 BTRACT "A"

504136010940	FLORIDA DEPT OF TRANSPORTATIONOFFICE OF RIGHT OF WAY	3400 W COMMERCIAL BLVD	FORT LAUDERDALE	FL	33309	3421	NEWMANS SURVEY 2-26 D 36-50-41THAT PT OF STATE RD 7 LYINGWITHIN TOWN OF DAVIE AS PER R/WMAP 2-22
504136010960	FLORIDA DEPT OF TRANSPORTATIONOFFICE OF RIGHT OF WAY	3400 W COMMERCIAL BLVD	FORT LAUDERDALE	FL	33309	3421	NEWMANS SURVEY 2-26 D 36-50-41PART OF TRACT 3 DESC AS: COMM NECOR OF NW1/4 SEC 36,W 67.69, S47 TO POB, SELY 18.51,N 29.61, W200, S 25.50,E 182.13 TO POBAKA: PARCEL 11-W CA 81-20180
504136060060	SOUTHLAND CORP% TAX DEPT #25603	PO BOX 711	DALLAS	TX	75221	0711	PLAYLAND ISLES 37-14 BN 200 OF W 200 BLK 2
504136060061	HOLLYWOOD COIN LAUNDRY & CLEANE	PO BOX 39809	FORT LAUDERDALE	FL	33339		PLAYLAND ISLES 37-14 BE 113 M/L OF N 131 BLK 2
504136060062	WIERZBA,DARIUSZ JBRAJEWSKA,MALGORZATA	2684 W ORCHARD CIR	DAVIE	FL	33328	6903	PLAYLAND ISLES 37-14 BS 69 OF E 113 M/L OF N 200 BLK 2
504136060070	HARD ROCK APARTMENTS LLC	7301 NW 32 AVE	MIAMI	FL	33147		PLAYLAND ISLES 37-14 BS 100 OF N 300 LESS W 200 BLK 2
136060071	LINCOLN SQUARE CENTER LLC	1060 E 33 ST	HIALEAH	FL	33013		PLAYLAND ISLES 37-14 BW 200 OF S 100 OFN 300 BLK 2
504136060080	LINCOLN SQUARE CENTER LLC	1060 E 33 ST	HIALEAH	FL	33013	3526	PLAYLAND ISLES 37-14 BN 174.19 OF S 474.19 BLK 2
504136060090	LINCOLN SQUARE CENTER LLC	1060 E 33 ST	HIALEAH	FL	33013	3526	PLAYLAND ISLES 37-14 BS 100 OF N 400 BLK 2
504136060100	SILVERS,WILSON ERAZOVARAS,MARIA ESTHER	4041 SW 50 ST	DANIA BEACH	FL	33314		PLAYLAND ISLES 37-14 BLOT 1 BLK 3
504136060110	KADOSH,EZER-UZI	4945 SW 33RD AVE	FORT LAUDERDALE	FL	33312	7937	PLAYLAND ISLES 37-14 BLOT 2 BLK 3
504136060120	DEMPSEY,JOHN ADAMS	4836 SW 45 AVE	DANIA BEACH	FL	33314	5643	PLAYLAND ISLES 37-14 BLOT 3 BLK 3
504136060130	ABBOTT,ALBERTO L	4848 SW 45 AVE	DANIA BEACH	FL	33314		PLAYLAND ISLES 37-14 BLOT 4 BLK 3
504136060140	BROWN,ALVIN KEVOY H/EDORVIL,DOROTHY	4860 SW 45 AVE	DANIA BEACH	FL	33314		PLAYLAND ISLES 37-14 BLOT 5 BLK 3
504136060150	MUNOZ,SANTIAGO A	4872 SW 45 AVE	DANIA BEACH	FL	33314	5643	PLAYLAND ISLES 37-14 BLOT 6 BLK 3
504136060160	MUNOZ,JAIRO & MARIA JOSEFINA	6554 STONEHURST CIR	LAKE WORTH	FL	33467	7374	PLAYLAND ISLES 37-14 BLOT 7 BLK 3
504136060320	LOPEZ YESCAS,ELIZABETHLOPEZ,DARIO	4873 SW 44 TER	DANIA BEACH	FL	33314	5640	PLAYLAND ISLES 37-14 BLOT 23 BLK 3
504136060330	PRIETO,MARTA	4863 SW 44 TER	DANIA BEACH	FL	33314	5640	PLAYLAND ISLES 37-14 BLOT 24 BLK 3
504136060340	LEVESQUE,ROLLANDE H/ELEVESQUE,RENEE	4853 SW 44 TER	DANIA BEACH	FL	33314	5640	PLAYLAND ISLES 37-14 BLOT 25 BLK 3
504136060350	GRACE,PATDRICA M	4843 SW 44 TER	DANIA BEACH	FL	33314	5640	PLAYLAND ISLES 37-14 BLOT 26 BLK 3
504136060360	PINO,VICTOR H & PALMIRA R	4833 SW 44 TER	DANIA BEACH	FL	33314	5640	PLAYLAND ISLES 37-14 BLOT 27 BLK 3
504136060370	BOHADANAH,ELI	3950 SW 6 ST	FORT LAUDERDALE	FL	33312	2632	PLAYLAND ISLES 37-14 BLOT 28 BLK 3
504136060380	ORDONEZ NUNEZ,MIRIAM AGARCIA BANEGAS,MARIO O	4813 SW 44 TER	DANIA BEACH	FL	33314	5640	PLAYLAND ISLES 37-14 BLOT 29 LESS PT DESC AS,BEG ATNW COR LOT 29,SLY 0.19,ELY 89.05TO PT ON CUR,NWLY ARC DIST OF14.84 TO PT ON SLY R/W/L OFEXISTING GRIFFIN RD,WLY 74.96TO POB BLK 3
504136060390	BROWARD COUNTYBOARD OF COUNTY COMMISSIONERS	115 S ANDREWS AVE RM 501-RP	FORT LAUDERDALE	FL	33301	1801	PLAYLAND ISLES 37-14 BLOT 1 BLK 4
504136060400	BALLARD,LYNEE	4822 SW 44 TER	DANIA BEACH	FL	33314	5641	PLAYLAND ISLES 37-14 BLOT 2 BLK 4
504136060410	SMITH,IRENE J	4832 SW 44 TER	DANIA BEACH	FL	33314	5641	PLAYLAND ISLES 37-14 BLOT 3 BLK 4
504136060420	PENNEBAKER,EMILY J	4842 SW 44 TER	DANIA BEACH	FL	33314	5641	PLAYLAND ISLES 37-14 BLOT 4 BLK 4
504136060430	TRAVERS,MICHAEL E	2543 KEY LARGO LN	FORT LAUDERDALE	FL	33312	4605	PLAYLAND ISLES 37-14 BLOT 5 BLK 4
504136060440	OWENS,CLIFFORD & BARBARA	4862 SW 44 TER	DANIA BEACH	FL	33314	5641	PLAYLAND ISLES 37-14 BLOT 6 BLK 4
504136060450	BH-NV INVESTMENTS 8 LLC	5430 SW 25 AVE	FORT LAUDERDALE	FL	33312		PLAYLAND ISLES 37-14 BLOT 7 BLK 4
504136060610	MAZARIEGOS,KEVIN JOSUEZELAYA,ALEXIS NOHEL ETAL	4871 SW 44 AVE	DANIA BEACH	FL	33314	5638	PLAYLAND ISLES 37-14 BLOT 23 BLK 4
504136060620	ZE MANAGEMENT LLC	3009 NE 19TH ST	FORT LAUDERDALE	FL	33305	1801	PLAYLAND ISLES 37-14 BLOT 24 BLK 4
504136060630	ARRITITI TRPETUDO LLC TRSTEE	PO BOX 1720	DANIA BEACH	FL	33004		PLAYLAND ISLES 37-14 BLOT 25 BLK 4
504136060640	WELLS,FRANK E	4841 SW 44 AVE	DANIA BEACH	FL	33314	5638	PLAYLAND ISLES 37-14 BLOT 26 BLK 4

504125300020	JORDAN,H & S P & EMERT,K & RDDCTD PUBLIC % CITY OF HOLLYWOOD	2600 HOLLYWOOD BLVD #206	HOLLYWOOD	FL	33020	4807	GRIFFIN-441 PLAZA 167-20 BTHOROUGHFARES DEDICATED TO THEPUBLIC PER PLAT
504125300020	JORDAN,H & S P & EMERT,K & RDDCTD PUBLIC % CITY OF HOLLYWOOD	2600 HOLLYWOOD BLVD #206	HOLLYWOOD	FL	33020	4807	GRIFFIN-441 PLAZA 167-20 BTHOROUGHFARES DEDICATED TO THEPUBLIC PER PLAT
504125300020	JORDAN,H & S P & EMERT,K & RDDCTD PUBLIC % CITY OF HOLLYWOOD	2600 HOLLYWOOD BLVD #206	HOLLYWOOD	FL	33020	4807	GRIFFIN-441 PLAZA 167-20 BTHOROUGHFARES DEDICATED TO THEPUBLIC PER PLAT
504125350010	LL HART DEVELOPMENT LLC	7200 W CAMINO REAL STE 200	BOCA RATON	FL	33433		GRIFFIN CENTRE 183-197 BPORTION OF PAR A DESC AS: BEG ATNE COR PAR A,S ALG E/L 152.61W 21.79, N 34.78, W 147,S 34.80,W 84.89, S 267.65 TO P/C, SLY31.04, W 70.63, N 73.50,E 28.17,N 171.05 TO P/C, NWLY 54.98, W236.82, N 33,E 245.19, N 135.87,E 313.44 TO POBAKA: PARCEL 4
[illegible]125350020	FLORIDA DEPT OF TRANSPORTATIONOFFICE OF RIGHT OF WAY	3400 W COMMERCIAL BLVD	FORT LAUDERDALE	FL	33309	3421	GRIFFIN CENTRE 183-197 BPAR B
504125350030	FLORIDA DEPT OF TRANSPORTATIONOFFICE OF RIGHT OF WAY	3400 W COMMERCIAL BLVD	FORT LAUDERDALE	FL	33309	3421	GRIFFIN CENTRE 183-197 BPAR C
504125350040	FLORIDA DEPT OF TRANSPORTATIONOFFICE OF RIGHT OF WAY	3400 W COMMERCIAL BLVD	FORT LAUDERDALE	FL	33309		GRIFFIN CENTRE 183-197 BPAR D
504125350050	DEW1014 INVESTMENTS LLC	1920 E HALLANDALE BCH BLVD #906	HALLANDALE BEACH	FL	33309		GRIFFIN CENTRE 183-197 BPORTION OF OF PARCEL A DESC ASCOMM AT NE COR PAR A,W 313.44 TOPOB,W 245.62,S 135.19,E 245.19,N135.87 TO POB
504125350060	H J N HOTELS CORPSAM PEARL LLC	865 MERRICK AVE STE 50N	WESTBURY	NY	11590		GRIFFIN CENTRE 183-197 BPORTION OF PAR A DESC AS: COMMNE COR PAR A,W ALG N/L 559.06,S 168.19 TO POB, S 245.32, SE49.49, E 58.01, N 73.50,E178.17, N 171.05 TO P/C, NWLY54.87, W 236.82 TO POBAKA: PARCEL 2
504125350070	LL HART DEVELOPMENT LLC	7200 W CAMINO REAL STE 200	BOCA RATON	FL	33433		GRIFFIN CENTRE 183-197 BPORTION OF PAR A DESC AS: COMMNE COR PAR A,S ALG E/L 152.61TO POB, W 21.79, N 34.78, W 147,S 34.80, W 84.89, S 267.65 TOP/C,SLY 31.04, E 4.53,SE 109.44,E 59.36, SE 32.39 TO P/C, ELY120.40, E 28.26, NE 42.38, N81.57, W 136.97, N 222.39 TO POBAKA: PARCEL 3
504136010040	SABER GRIFFIN TWO LLC% SABER REAL ESTATE ADVISORS LLC	80 BUSINESS PARK DR STE 306	ARMONK	NY	10504		NEWMANS SURVEY2-26 D 36-50-41N 680 M/L OF THE FOL PARCELLOT 3 E1/2 LESS E 250 OFN 231.50 & LESS HWY & LESSN 53 OF E1/2 EXCEPT E 300 &LESS PT DESC IN OR 7226/523& LESS P/P/A 131-43 B
504136010043	FLORIDA DEPT OF TRANSPORTATIONOFFICE OF RIGHT OF WAY	3400 W COMMERCIAL BLVD	FORT LAUDERDALE	FL	33309	3421	NEWMANS SURVEY2-26 D 36-50-41PT OF TR 3 DESC AS,COMM AT NECOR TR 3,W ALG N/L,N/LCONSIDEREDTO BE 21.5 S OF N/L OF SECFOR PURPOSE OF THIS DESC,FOR250 TO POB,S 48.5,W 43.44,NWLY 6.57,N 48.17,E 50 TO POB

	Town of Davie Office of the Town Clerk 6591 Orange Drive Davie, FL 33314
	CITY OF HOLLYWOOD, FLORIDA OFFICE OF THE CITY CLERK PO BOX 229045 HOLLYWOOD, FL 33022-9045
	City of Dania Beach Office of the City Clerk 100 W. Dania Beach Blvd. Dania Beach, FL 33004
	BROWARD COUNTYBOARD OF COUNTY COMMISSIONERS 115 S Andrews Ave, RM 501-RP Ft. Lauderdale, FL 33301

City of Dania Beach
PUBLIC HEARING NOTICE
TUESDAY, MARCH 23, 2021

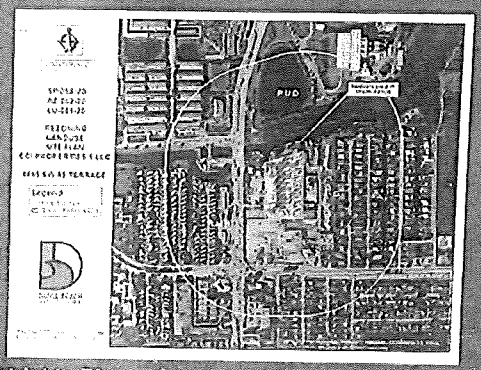
THIS PROPERTY IS THE SUBJECT OF UPCOMING PUBLIC HEARINGS

PLACE | City Commission Virtual Meeting
Please visit www.daniabeachfl.gov/virtualmeetings for detailed instructions on this meeting

TIME | 7:00 PM

PROJECT | Harbor Landings

LOCATION | 4695 SW 45TH Terrace



REQUESTS | Rezoning from existing Residential Mobile Home (RHM) District to Planned Residential Development (PRD-1) District, A Land Use map amendment to re-designate from the existing Low-Medium Residential (10 du/ac) to Irregular Residential Density (50 du/ac), and Site Plan approval for the construction of 275 Unit residential building

FILE #: | RZ-062-20, LU-061-20, and SP-058-20

For more information, please visit our website http://daniabeachfl.gov/Public-Hearings or call (954) 924-6800 x 3643.

This Sign is the property of the City of Dania Beach. In accordance with Section 6.10-30 of the Land Development Code, it shall be unlawful for any person to injure, cut, break or destroy in any manner any building or other thing belonging to or under the control of the City. Persons marring or removing this Notice may be subject to fine and/or imprisonment.

City of Dania Beach
PUBLIC HEARING NOTICE
TUESDAY, MARCH 23, 2021

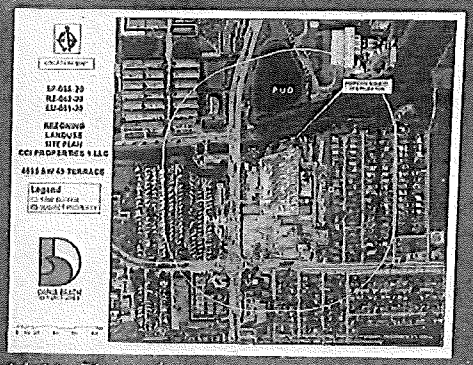
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CITY OF DANIA BEACH

Agenda Request Item

Type of Request: Resolution

Continued from:

Requested Action (Identify appropriate Action or Motion)
ADOPT RESOLUTION APPROVING THE SITE PLAN FOR THE CONSTRUCTION OF A 275 UNIT RESIDENTIAL BUILDING IN THE PRD-1 (PLANNED RESIDENTIAL) ZONING DISTRICT (SP-058-20), SUBMITTED BY CCI PROPERTIES 1, LLC, FOR PROPERTY LOCATED AT 4695 SW 45TH TERRACE, IN THE CITY OF DANIA BEACH, FLORIDA

Purchasing Requests ONLY		
Dept:	Acct #:	Amt:
Fund:		

Fiscal Impact/Cost Summary

Exhibits Attached
CM SP-058-20 Harbor Landings Site Plan, SR SP-058-20 Harbor Landings Site Plan, R-2021- Harbor Landings (CCI Properties 1) Site Plan (SP-058-20), Harbor Landings Site Plan Exhibit B, SP-058-20 Harbor Landings Site Plan Location Map, 2020.10.16_Harbor.Landings_CODB_Final.DRC_Arch, 2020.10.16_Harbor.Landings_CODB_Final.DRC_Landscape, 2020.10.16_Harbor.Landings_CODB_Final.DRC_Civil, 2020.09.03_Harbor.Landings_CODB_Traffic.Impact.Study, Public Hearing Sign_2nd Reading (Harbor Landings), Affidavit and Public Hearing Notice list, Public Hearing Sign

CITY OF DANIA BEACH
COMMUNITY DEVELOPMENT DEPARTMENT
MEMORANDUM

DATE: March 23, 2021

TO: Honorable Mayor and Commissioners

FROM: Ana M. Garcia, City Manager, ICMA-CM

VIA: Candido Sosa-Cruz, Assistant City Manager
Eleanor Norena, CFM, Director
Corinne Lajoie, AICP, Assistant Director
Richard Lorber, AICP, Planning and Zoning Manager

Candido Sosa-Cruz
Digitally signed by Candido Sosa-Cruz
DN: cn=Candido Sosa-Cruz, o=City of Dania Beach, ou, email=csosacruz@daniabeachfl.gov, c=US
Date: 2021.03.12 07:39:03 -05'00'

Eleanor Norena

Corinne Lajoie

Richard Lorber
Digitally signed by Richard Lorber
DN: cn=Richard Lorber, o=City of Dania Beach, ou=P&Z, email=rlorber@daniabeachfl.gov, c=US
Date: 2021.03.10 13:46:50 -05'00'

SUBJECT: **SP-058-20:** The applicant, CCI Properties 1, Inc., is requesting a Site Plan approval for the construction of 275 Unit residential building at 4695 SW 45th Terrace.

Request

SITE PLAN APPROVAL

To permit the construction of a eight (8) story, two-hundred and seventy-five (275) unit multifamily residential apartment building with 15% affordable housing.

Background

On December 8, the City Commission approved the Land Use Amendment and Rezoning applications on first reading. The required Plat approval also occurred on December 8, 2020. The site plan was reviewed by the Development Review Committee (DRC) on July 30, 2020 and again on September 24, 2020, which includes personnel from the BSO Fire, Public Services, the City's landscape consultant and Community Development Department's Planning Division. There are a few outstanding DRC comments, which will be included in the resolution as conditions of approval.

Budgetary Impact

Approval of the Site Plan will allow the opportunity for the redevelopment of the site.

Recommendation

Approve the Resolution.

CITY OF DANIA BEACH
COMMUNITY DEVELOPMENT DEPARTMENT
STAFF REPORT

DATE: March 23, 2021

TO: Ana M. Garcia, City Manager, ICMA-CM

VIA: Candido Sosa-Cruz, Assistant City Manager
Eleanor Norena, CFM, Director
Corinne Lajoie, AICP, Assistant Director
Richard Lorber, AICP, Planning and Zoning Manager

SUBJECT: **SP-058-20:** The applicant, CCI Properties 1, Inc., is requesting a Site Plan approval for the construction of 275 Unit residential building at 4695 SW 45th Terrace.

Request

SITE PLAN APPROVAL

To permit the construction of a eight (8) story, two-hundred and seventy-five (275) unit multifamily residential apartment building with 15% affordable housing units (42 affordable housing units).

PROPERTY INFORMATION

EXISTING ZONING:	Irregular Residential Density (50 du/ac)
LAND USE DESIGNATION:	PRD-1 Planned Residential Development District
SITE ADDRESS:	4695 SW 45th Terrace
SITE LOCATION:	Generally located NE of the intersection of Griffin Road and State Route 7 / US 441
SITE ACREAGE:	±5.5 gross acres
EXISTING USE:	Mobile Home Park
VIOLATIONS ON PROPERTY:	None

PUBLIC HEARING NOTICE

This item was duly advertised, posted, and noticed pursuant to Article 610 of the Land Development Code.

Background

Harbor Landing is a proposed residential development, located at 4695 SW 45th Terrace, which is the current location of a mobile home park. It is part of a larger, mixed-use development adjacent to the west, which is situated within the City of Hollywood. The Dania Beach portion of the application is to permit the construction of an eight-story apartment building with 275 residential units (including 15% affordable housing: 42 affordable housing units) on the east portion of the development. The complete project entails applications to amend the Land Use and Zoning designations, which are before the City Commission, and for this Site Plan approval. The required Plat approval occurred on December 8, 2020.

SITE PLAN

The applicant is requesting Site Plan approval to redevelop the Dania Beach portion of the site with the construction of a new eight (8) Story, two-hundred and seventy-five (275) unit multifamily residential apartment building with 15% affordable housing. All required parking for the apartment building will be contained in a garage within the building. The proposal includes 15% of the units, 42 units, to be designated as affordable housing and administered as such.

This area of the City of Dania Beach and the adjacent City of Hollywood are rapidly redeveloping to take full advantage of the location at the junction of two important transit corridors, Griffin Road and US 441/State Road 7. The added density of residential units will help support this redevelopment. A large area of open green space is proposed for the northern portion of the property adjacent to the canal waterway. Proposed docks along the waterway will be for the use of the hotel guests and restaurant patrons from the adjoining commercial parcel, for private personal use only; no commercial docks are proposed.

A Recreation and Open Space Impact Fee of $375,100 (275 units x $1,364) will be payable prior to the issuance of a building permit for the proposed project. The applicant will also contribute a public art impact fee is estimated at $175,000 to $200,000 (one-half of one percent (0.5%) of construction value). Both impact fees will be collected prior to the issuance of a building permit.

Development Review Committee (DRC)

The site plan was reviewed by the DRC, which includes personnel from the BSO Fire, Public Services, the City's landscape consultant and Community Development Department's Planning Division, on July 30, 2020 and again on September 24, 2020. The applicant has several outstanding staff comments that must be addressed prior to issuance of a building permit, or otherwise specified time frame, which are provided below. The DRC comments are listed as conditions of approval in the site plan resolution and provided below.

CONDITIONS OF APPROVAL:

1. The existing SFWMD ROW permit mod 2745, which authorizes the use of SFWMD lands for facilities including boat ramps, docks boardwalk, fencing, meter boxes, etc., has been transferred

to CCI LLC. Provide the authorization which allows CCI LLC to modify SFWMD-owned landscape. (Landscaping)

2. Existing trees 172-183 appear to be within the City of Dania Beach on SFWMD-owned property, not within the City of Hollywood. Update the tree disposition plan/table accordingly. (Landscaping)
3. The included environmental permit packages claim there are no mangroves onsite, yet there are existing mangrove resources onsite. The Broward County meeting minutes state that if there are any mangroves onsite, they shall be preserved with the redevelopment. Show the mangrove resources as "to remain" on the tree disposition plan. (Landscaping)
4. Provide additional Fire Department Access Information as follows:
    a. Fire Lane locations and striping detail (demonstrated)
    b. “NO PARKING” sign locations and sign details demonstrated
    c. A note or detail identifying the design load for surface compaction of all non-paved roadways and/or Fire Department Access Roads (where applicable)
    d. Building Accessibility
    e. Load Limits for Bridges and Grading for significant changes in elevation (if applicable)
    f. Fire Department Access Routes During Construction (Fire)
6. Provide additional Water Supply Information as follows:
    a. Locations of all Post Indicating Valves or Underground Gate Valves, Double Detector Check Valves, etc. (Fire)
7. Provide a detail sheet accompanying the Civil Plans with the following details:
    a. Fire Hydrant Detail
    b. Bollard / Impact Protection Detail for Hydrants, FDC’s & DDCV’s
    c. Roadway Pavement Marker (RPM) Detail for Fire Hydrant Locations (Blue Reflective Markers)
    d. Post Indicating Valve Detail (where applicable)
    e. Underground Gate Valve Detail (where applicable)
    f. Backflow Preventer / Double Detector Check Valve (DDCV) Detail (where applicable) that identifies the DDCV as being listed for Fire Use
    g. Signage Detail for the Fire Department Connections (where applicable) (Fire)
8. Provide an egress plan demonstrating and dimensioning all common paths of travel and travel distances to all exits within the buildings and/or structures. (Fire)
9. Provide Minimum Radio Signal Strength for Fire Department Communications (Fire)
10. Provide Maintenance of Traffic (MOT) Plan by a licensed General Contractor/Professional Engineer in the State of Florida (If applicable). (Engineering/Planning)
11. Detail and complete engineering plans will be required prior to Building permit approval. (Engineering).
12. Wheel stops, five and one-half (5 ½) inches high, shall be installed two (2) feet from the head (front) of a parking space (Engineering).
13. Provide utility piping conflict details plan, along with documentation to demonstrate acceptability of the separation between water, sanitary, storm-water service lines, etc. (Engineering)
14. Show also all existing and proposed utilities on the landscaping plans for potential conflicts. (Engineering)
15. Provide ADA parking, access / driveway, and sidewalks /ramps including dimensions in accordance with Chapter 553 of the Florida Statutes. "Accessibility of Handicapped Persons" and latest edition of "Accessibility Requirements Manual" by Department of Community Affairs, Florida Board

Building Codes and Standards, and 'in accordance with Americans with Disability Act (ADA). (Engineering)

16. Provide drawing file (dwg or dgn) disk of the approved site plan in Florida State Plane Coordinate (NAD 83). This should be addressed as part of the final submittal. (Engineering)
17. Provide regulatory agencies' approval documentation and Permits/Licenses (as applicable) as part of the final submittal, prior to issuance of the Building Permit (Broward County Surface Water License, Environmental Resource Permit, Broward County Wastewater Permit, Florida Department of Environmental Protection, FDOT, BC Environmental, BC Aviation, BCTED etc.). Also, include Utility / Right of Way Permits from City, Broward County, and State Roads as applicable. (Engineering)
18. RECREATION AND OPEN SPACE IMPACT FEE: Per Resolution 2014-071, Recreation and Open Space Impact Fee of $375,100 (275 units x $1,364) to be paid at the time the building permit is issued. (Planning & Zoning)
19. PUBLIC ART PROGRAM: Per Article 811, new development and redevelopment in non-residential, mixed-use and multi-family zoning districts shall provide fee for the creation, acquisition and installation of public art in the city.
    a. Pay In-Lieu Public Art Fee: Pay one-half of one percent (0.5%) of the cost of the proposed development project, as an “in-lieu” public art fee, with a minimum payment of $5,000 and a maximum payment of $250,000; or
    b. Combination of In-Lieu Public Art Fee and Placement of Art on Site: Placement of art on the site of the development project, which shall have a minimum value of one-quarter of one percent (0.25%) of the cost of the proposed development project combined along with a one-quarter of one percent (0.25%) payment of an “in-lieu” public art fee. The owner shall provide documentation to the City that the art fee has been deposited into an escrow account for said purpose prior to the issuance of a building permit. Prior to placement on the development site, the art must be approved by the Community Services Director or designed and conform to the adopted public art guidelines. (Planning & Zoning)

PUBLIC OUTREACH

At staff’s request, the applicant sent an early outreach letter to both residents and property owners along SW 43rd Terrace on September 8, 2020. In addition, the applicant has reached out the Griffin Civic Association and is awaiting their feedback, if any, on the site plan. The applicant has continued to conduct outreach on the process throughout the hearing process, and all outstanding concerns have been resolved.

Recommendation

Approve the resolution approving the Site Plan provided the remaining DRC comments are made conditions of the approval to be addressed prior to the issuance of a building permit.

RESOLUTION NO. 2021-042

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, APPROVING THE SITE PLAN FOR THE CONSTRUCTION OF A 275 UNIT RESIDENTIAL BUILDING IN THE PRD-1 (PLANNED RESIDENTIAL) ZONING DISTRICT (SP-058-20), SUBMITTED BY CCI PROPERTIES 1, LLC, FOR PROPERTY LOCATED AT 4695 SW 45TH TERRACE, IN THE CITY OF DANIA BEACH, FLORIDA; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, CCI Properties 1, LLC, (the "Applicant") has requested site plan approval, for the proposed construction of a new 275 unit residential building in the PRD-1 zoning district at 4695 SW 45th Terrace in the City of Dania Beach, Florida, as legally described in Exhibit "A"; and

WHEREAS, the City Code of Ordinances, Chapter 28, entitled "Land Development Code" (the "LDC"), of Part 6, entitled "Development Review Procedures and Requirements", Article 635, entitled "Site Plans" of Section 635-20(A), provides that site plan approval is required as a condition to the issuance of a building permit; and

WHEREAS, on July 29, 2020 and again on September 24, 2020, the City's Development Review Committee (the "DRC"), which includes representatives from the Broward Sheriff's Office, Broward Fire Department, Public Services Department, the City's landscape consultant and the Planning Division staff, reviewed the site plan for compliance with all applicable regulations; and

WHEREAS, the City Commission conducted a duly noticed public hearing on March 23, 2021, in accordance with Article 610 of the LDC; and

WHEREAS, the City Commission finds that the approval of the proposed site plan (SP-058-20) is consistent with the City's Comprehensive Plan; and

WHEREAS, the City Commission finds that the approval of the proposed site plan (SP-058-20) is consistent with the City's LDC Section 635-60 by demonstrating compliance with the applicable land development regulations;

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA:

Section 1. That the foregoing "WHEREAS" clauses are ratified and confirmed as being true and correct, and they are made a specific part of this Resolution.

Section 2. That the City's staff report (SP-058-20) is ratified and confirmed as being true and correct and is made a specific part of the Resolution as finding of fact.

Section 3. That pursuant to Chapter 28, entitled, "Land Development Regulations", Part 6, entitled, "Development Review Procedures and Requirements", the following Site Plan (SP-058-20), is approved subject to the following conditions:

1. The existing SFWMD ROW permit mod 2745, which authorizes the use of SFWMD lands for facilities including boat ramps, docks boardwalk, fencing, meter boxes, etc., has been transferred to CCI LLC. Provide the authorization which allows CCI LLC to modify SFWMD-owned landscape. (Landscaping)
2. Existing trees 172-183 appear to be within the City of Dania Beach on SFWMD-owned property, not within the City of Hollywood. Update the tree disposition plan/table accordingly. (Landscaping)
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    b. "NO PARKING" sign locations and sign details demonstrated
    c. A note or detail identifying the design load for surface compaction of all non-paved roadways and/or Fire Department Access Roads (where applicable)
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    e. Load Limits for Bridges and Grading for significant changes in elevation (if applicable)
    f. Fire Department Access Routes During Construction (Fire)
5. Provide additional Water Supply Information as follows:
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6. Provide a detail sheet accompanying the Civil Plans with the following details:
    a. Fire Hydrant Detail
    b. Bollard / Impact Protection Detail for Hydrants, FDC's & DDCV's

c. Roadway Pavement Marker (RPM) Detail for Fire Hydrant Locations (Blue Reflective Markers)
d. Post Indicating Valve Detail (where applicable)
e. Underground Gate Valve Detail (where applicable)
f. Backflow Preventer / Double Detector Check Valve (DDCV) Detail (where applicable) that identifies the DDCV as being listed for Fire Use
g. Signage Detail for the Fire Department Connections (where applicable) (Fire)

7. Provide an egress plan demonstrating and dimensioning all common paths of travel and travel distances to all exits within the buildings and/or structures. (Fire)
8. Provide Minimum Radio Signal Strength for Fire Department Communications (Fire)
9. Provide Maintenance of Traffic (MOT) Plan by a licensed General Contractor/Professional Engineer in the State of Florida (If applicable). (Engineering/Planning)
10. Detail and complete engineering plans will be required prior to Building permit approval. (Engineering).
11. Wheel stops, five and one-half (5 ½) inches high, shall be installed two (2) feet from the head (front) of a parking space (Engineering).
12. Provide utility piping conflict details plan, along with documentation to demonstrate acceptability of the separation between water, sanitary, storm-water service lines, etc. (Engineering)
13. Show also all existing and proposed utilities on the landscaping plans for potential conflicts. (Engineering)
14. Provide ADA parking, access / driveway, and sidewalks /ramps including dimensions in accordance with Chapter 553 of the Florida Statutes. "Accessibility of Handicapped Persons" and latest edition of "Accessibility Requirements Manual" by Department of Community Affairs, Florida Board Building Codes and Standards, and 'in accordance with Americans with Disability Act (ADA). (Engineering)
15. Provide drawing file (dwg or dgn) disk of the approved site plan in Florida State Plane Coordinate (NAD 83). This should be addressed as part of the final submittal. (Engineering)
16. Provide regulatory agencies' approval documentation and Permits/Licenses (as applicable) as part of the final submittal, prior to issuance of the Building Permit (Broward County

Surface Water License, Environmental Resource Permit, Broward County Wastewater Permit, Florida Department of Environmental Protection, FDOT, BC Environmental, BC Aviation, BCTED etc.). Also, include Utility / Right of Way Permits from City, Broward County, and State Roads as applicable. (Engineering)

17. RECREATION AND OPEN SPACE IMPACT FEE: Per Resolution 2014-071, Recreation and Open Space Impact Fee of $375,100 (275 units x $1,364) to be paid at the time the building permit is issued. (Planning & Zoning)
18. PUBLIC ART PROGRAM: Per Article 811, new development and redevelopment in non-residential, mixed-use and multi-family zoning districts shall provide fee for the creation, acquisition and installation of public art in the city.
    a. Pay In-Lieu Public Art Fee: Pay one-half of one percent (0.5%) of the cost of the proposed development project, as an "in-lieu" public art fee, with a minimum payment of $5,000 and a maximum payment of $250,000; or
    b. Combination of In-Lieu Public Art Fee and Placement of Art on Site: Placement of art on the site of the development project, which shall have a minimum value of one-quarter of one percent (0.25%) of the cost of the proposed development project combined along with a one-quarter of one percent (0.25%) payment of an "in-lieu" public art fee. The owner shall provide documentation to the City that the art fee has been deposited into an escrow account for said purpose prior to the issuance of a building permit. Prior to placement on the development site, the art must be approved by the Community Services Director or designed and conform to the adopted public art guidelines. (Planning & Zoning)

Section 4. That pursuant to Section 635-100 "Expiration of Site Plans" of the Land Development Code, the site plan (SP-039-20) shall automatically expire and become null and void unless the Applicant files a complete building permit application with construction drawings for the improvements shown on the site plan, within eighteen (18) months from the date of this Resolution.

Section 5. That the issuance of a development permit by a municipality does not in any way create any right on the part of an Applicant to obtain a permit from a state or federal agency, and does not create any liability on the part of the municipality for issuance of the permit

if the Applicant fails to obtain requisite approvals or does not fulfill the obligations imposed by a state or federal agency, or undertakes actions that result in a violation of state or federal law.

Section 6. That all resolutions or parts of resolutions in conflict with this Resolution are repealed to the extent of such conflict.

Section 7. That this Resolution shall be in force and take effect immediately upon its passage and adoption.

PASSED AND ADOPTED on March 23, 2021.

ATTEST:

THOMAS SCHNEIDER, CMC CITY CLERK	TAMARA JAMES MAYOR

APPROVED AS TO FORM AND CORRECTNESS:

THOMAS J. ANSBRO
CITY ATTORNEY

EXHIBIT “A”
LEGAL DESCRIPTION

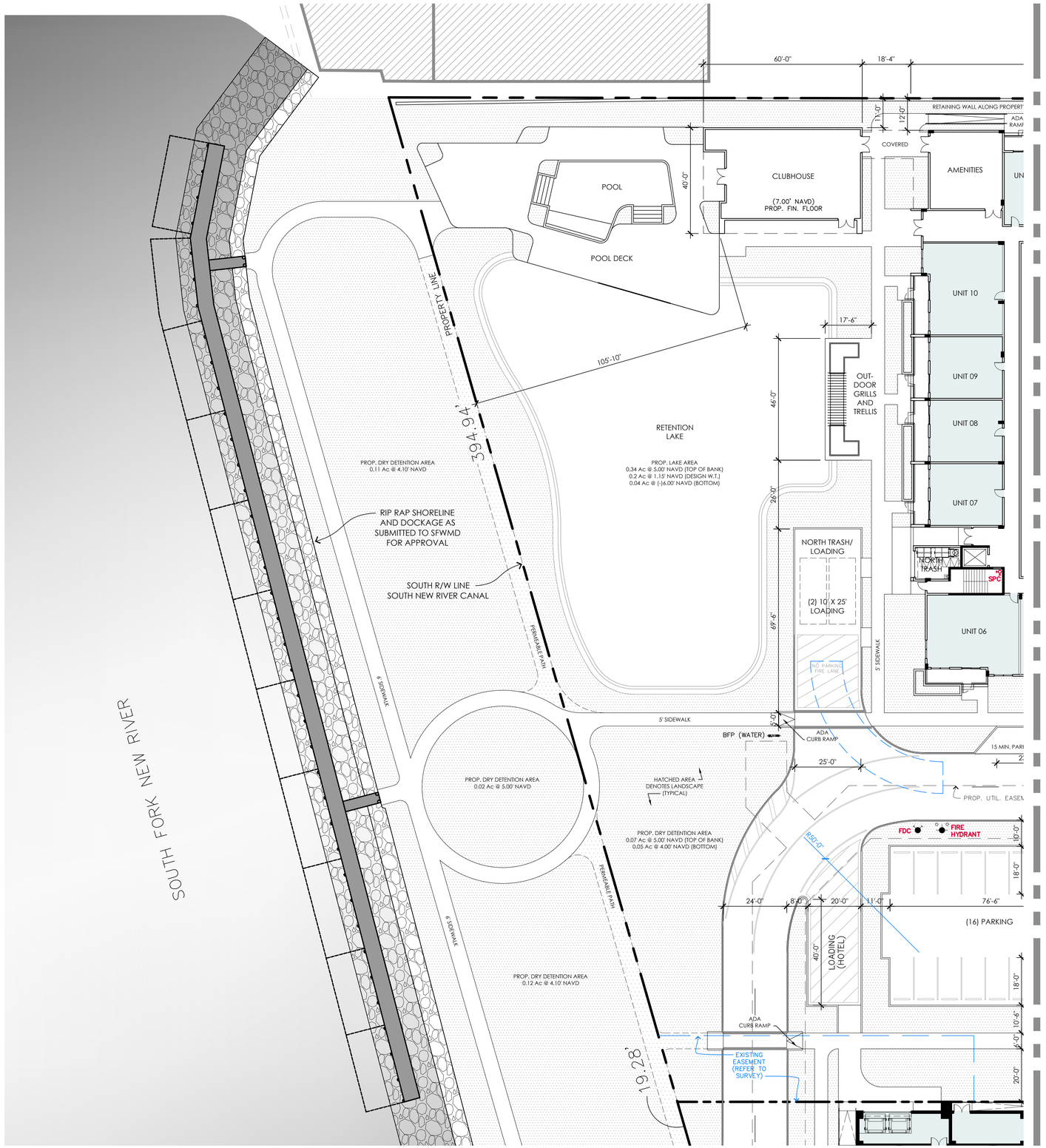
Legal Description (2980 W State Road 84 – Dania Parcel):

A portion of the Southwest one quarter (SW 1/4) of Section 19, Township 50 South, Range 42 East, Broward County, Florida AND a portion of the Southeast one-quarter (SE 1/4) of Section 20, Township 50 South, Range 42 East, Broward County, Florida, Broward County, Florida, all more fully described as follows:

Commencing at the Southeast corner of said Section 19, being the Southwest corner of said Section 20; thence North 03°32'20" West, on the East line of said Section 19, being the West line of said Section 20, a distance of 1470.74 feet to the Point of Beginning; thence South 35°36'39" West, a distance of 104.75 feet to a point of curve; thence Southwesterly on said curve to the left, with a radius of 200.00 feet, a central angle of 22°34'20", an arc distance of 78.79 feet to a point of tangency; thence South 13°02'19" West, a distance of 252.63 feet; thence South 04°38'27" East, a distance of 123.61 feet; thence South 66°27'17" West, a distance of 445.17 feet; thence North 23°32'43" West, a distance of 193.47 feet; thence North 51°15'01" East, a distance of 205.07 feet; thence North 32°20'38" East, a distance of 168.98 feet; thence North 22°01'19" East, a distance of 371.74 feet; thence North 26°03'35" East, a distance of 185.00 feet; thence North 56°24'15" East, a distance of 103.92 feet; thence North 26°03'35" East, a distance of 88.28 feet; thence North 03°32'20" West, on a line 5.00 feet West of and parallel with the said East line of Section 19, a distance of 171.61 feet; thence North 89°20’02” East, on the Westerly extension of the South line of the North one-half (N 1/2) of the North one-half (N 1/2) of the Southwest one-quarter (SW 1/4) of said Section 20 and on said South line, a distance of 151.62 feet; thence South 17°31'52" West, a distance of 142.75 feet; thence South 03°49'42" West, a distance of 81.16 feet to a point of curve; thence Southerly on said curve to the left, with a radius of 175.00 feet, a central angle of 34°08'42", an arc distance of 104.29 feet to a point of reverse curve; thence Southerly on said curve to the right, with a radius of 125.00 feet, a central angle of 65°55'39", an arc distance of 143.83 feet to a point of tangency; thence South 35°36'39" West, a distance of 138.37 feet to the Point of Beginning.

All of said lands situate, lying and being in the City of Dania Beach, Broward County, Florida and containing 313,054 square feet or 7.1867 acres, more or less.

EXHIBIT “B”
SITE PLAN



SITE PLAN - CITY OF DANIA BEACH (PART 1 OF 2)

SCALE: 1" = 20'-0"

SITE PLAN DATA
CITY OF DANIA BEACH

LEGAL DESCRIPTION

NEWMANS SURVEY 2-26 D 25-50-41 TRACT 29 LYING E OF ST RD LESS S 525 & LESS THAT PART AS DESC IN OR 2930/28 ALSO LESS PORTION LYING WITHIN LIMITS OF CITY OF HOLLYWOOD

CURRENT ZONING DISTRICT DESIGNATION:	"RMH" - MOBILE HOME
FUTURE LAND USE DESIGNATION:	LOW-MEDIUM (10) RESIDENTIAL
PROPOSED PROJECT REQUIRES CHANGE OF ZONING DESIGNATION	
PROPOSED PROJECT REQUIRES CHANGE OF LAND USE DESIGNATION	
PROPOSED PRINCIPAL USE(S): (TABLE 4.6.D.2.a.i)	MULTI-FAMILY RESIDENTIAL & SURFACE PARKING LOT
MAXIMUM BUILDING HEIGHT ALLOWED	90'-0" (REQUESTED)
PROPOSED BUILDING HEIGHT	85'-0"

SETBACKS	REQUIRED	PROVIDED
NORTH (SIDE)	25'-0" (REQUESTED)	105'-10"
SOUTH (SIDE)	25'-0" (REQUESTED)	56'-7"
EAST (REAR)	10'-0" (REQUESTED)	11'-0"
WEST (CITY BOUNDARY)	N/A (*)	154'-10"

(*) YARDS/ SETBACKS SHALL NOT BE REQUIRED BETWEEN CONTIGUOUS PARCELS WITHIN PROPOSED DEVELOPMENT.

(Y1-Y3) GENERAL	
	PROPOSED
GROSS ACREAGE	239,464 SF (5.497ACRES)
NET ACREAGE	239,464 SF (5.497ACRES)
PROPOSED NET DENSITY:	50 UNITS/ ACRE
PROPOSED GROSS DENSITY:	50 UNITS/ ACRE

	APARTMENT GROSS AREA	**GARAGE GROSS AREA**	**TOTAL GROSS AREA**
PROPOSED SQUARE FOOTAGE			
LEVEL 1 - MULTIFAMILY	40,800 SF	39,200 SF	80,000 SF
LEVEL 2 - MULTIFAMILY	41,000 SF	42,700 SF	83,700 SF
LEVEL 3 - MULTIFAMILY	41,000 SF	42,700 SF	83,700 SF
LEVEL 4 - MULTIFAMILY	41,000 SF	42,700 SF	83,700 SF
LEVEL 5 - MULTIFAMILY	41,000 SF	32,900 SF	73,900 SF
LEVEL 6 - MULTIFAMILY	41,000 SF	-	41,000 SF
LEVEL 7 - MULTIFAMILY	41,000 SF	-	41,000 SF
LEVEL 8 - MULTIFAMILY	41,000 SF	-	41,000 SF
TOTAL	**327,800 SF**	**200,200 SF**	**528,000 SF**

TYPE OF CONSTRUCTION	**OCCUPANCY TYPE**
I-B (SPRINKLERED) - PER FBC	R-2 (APARTMENTS); S-2 (GARAGE - ENCLOSED)
II-222 - PER NFPA 220	

PROPOSED DWELLING UNITS	**QTY**	**REQ MIN FLOOR AREA**	**PROP TYP FLOOR AREA**
STUDIO	30	500 SF	458 SF + 96 SF BALC.
1-BEDROOM	95	750 SF	634 SF + 124 SF BALC.
2-BEDROOM	134	900 SF	972 SF + 124 SF BALC.
3-BEDROOM	15	1150 SF	1095 SF + 158 SF BALC.
TOTAL UNITS	274		

(Y4) AREA DEVOTED TO VEHICULAR USE AREAS:	65,273 SF (27%)
(Y5) GROSS PROJECT AREA ALLOCATED FOR COMMON OPEN SPACE:	81,191 SF (34%)
(Y6) LOT COVERAGE BY ROOFED AREAS:	93,000 SF (39%)

	AREA (SF)	% OF SITE
(Y7) SITE SURFACE AREA		
PERVIOUS	56,153	23%
IMPERVIOUS	183,311	77%

(Y8) REQUIRED MULTIFAMILY PARKING

UNIT TYPE	PARKING RATIO	UNIT QTY	REQUIRED PARKING	PROVIDED PARKING
STUDIO APTS	1.00 PER UNIT	30	30.00	
1-BEDROOM APTS	1.50 PER UNIT	95	142.50	
2-BEDROOM APTS	1.75 PER UNIT	134	234.50	
3-BEDROOM APTS	1.75 PER UNIT	15	26.25	
TOTAL UNIT PARKING			**433.25 ≈ 434**	**474**
GUEST	1 PER 5 UNITS	274	55	56
TOTAL STRUCTURED PARKING			**489**	**530**
ADA PARKING SPACES (INCLUDED)			11 (2%)	11
COMPACT PARKING SPACES (INCLUDED)			0	0
ATTENDANT PARKING SPACES (INCLUDED)			0	0

15 MINUTE (UBER/ RIDE-SHARE/ FOOD DELIVERY) STREET PARKING:	6
SURPLUS SURFACE PARKING PROVIDED FOR COMMERCIAL USE: INCLUDES ON-SITE (CITY OF DANIA BEACH) PARKING PROVIDED FOR USES/ BUILDINGS LOCATED OFFSITE (CITY OF HOLLYWOOD) AS PART OF MIXED-USE DEVELOPMENT	87
TOTAL SITE PROVIDED PARKING	**623**

REQUIRED BICYCLE PARKING

USE	PARKING RATIO	UNIT QTY	REQUIRED PARKING	PROVIDED PARKING
RESIDENTIAL	5% OF REQUIRED PARKING	489	24.45 ≈ 25	25

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DATE:	COMM:
06.04.2020	19033

HARBOR LANDINGS
A MIXED-USE DEVELOPMENT IN HOLLYWOOD & DANIA BEACH, FLORIDA

4500 S. STATE ROAD NO. 7
HOLLYWOOD, FL 33314

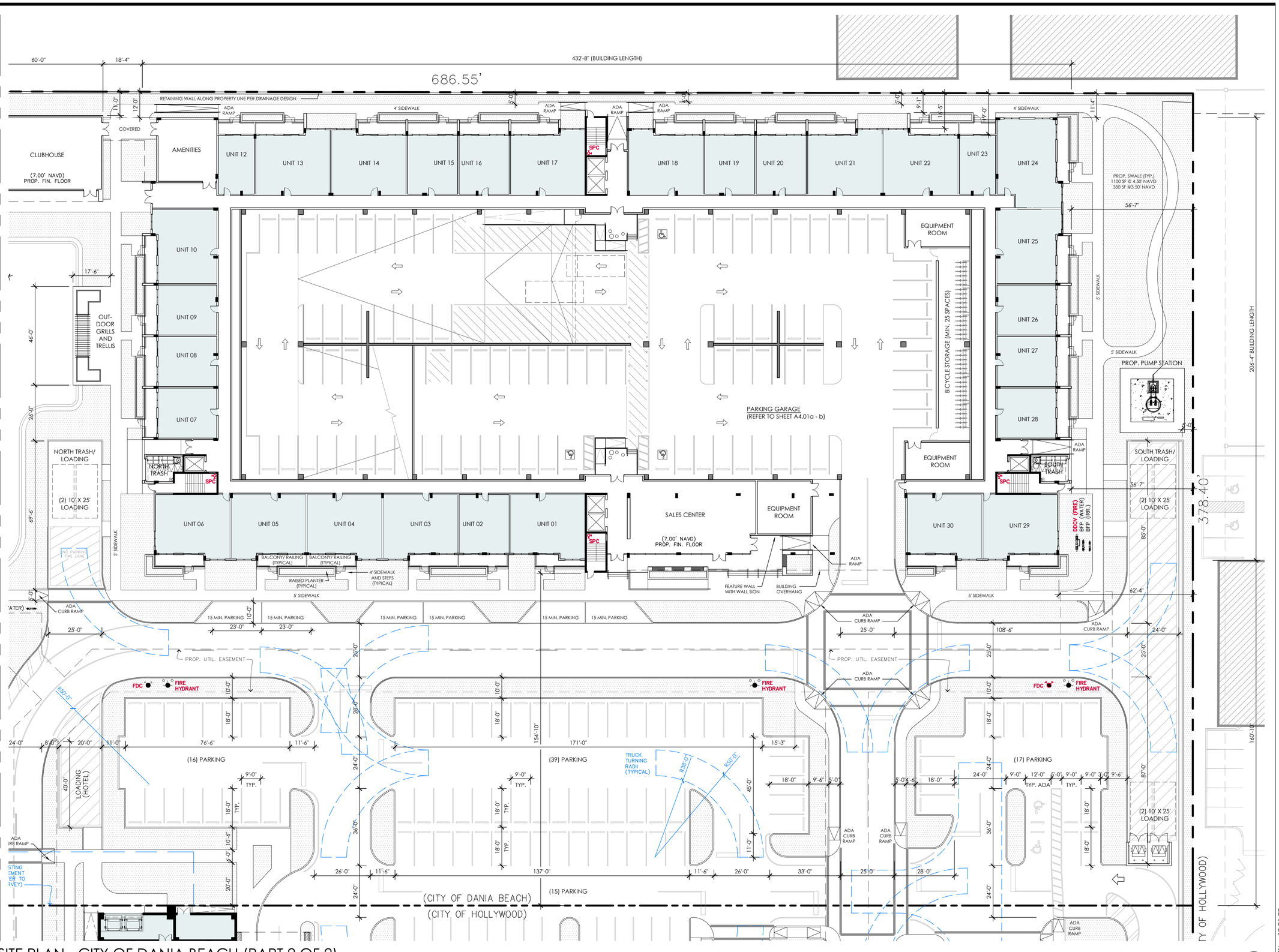
STATE OF FLORIDA
JIRO YATES
AR 91406
REGISTERED ARCHITECT

OCTOBER 1, 2020

SITE PLAN (PART 1 OF 2)
CITY OF DANIA BEACH
SITE PLAN SUBMITTAL

PRINTED ON: 10.01.20

A-1.20a



SITE PLAN - CITY OF DANIA BEACH (PART 2 OF 2)

SCALE: 1" = 20'-0"

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HOLLYWOOD, FL 33314

STATE OF FLORIDA
JIRO YATES
AR 91406
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OCTOBER 1, 2020

SITE PLAN (PART 2 OF 2
CITY OF DANIA BEACH
SITE PLAN SUBMITTAL

PRINTED ON: 10.01.20

A-1.20b

LOCATION MAP

SP-058-20

SITE PLAN

CCI PROPERTIES 1 LLC

4695 SW 45 TERRACE



Legend

- 1,000' BUFFER
- SUBJECT PROPERTY

DANIA BEACH
SEA IT. LIVE IT. LOVE IT.

0 100 200 400 600 800 Feet

HARBOR LANDINGS

A MIXED-USED DEVELOPMENT IN HOLLYWOOD AND DANIA BEACH, FLORIDA



PROPOSED DEVELOPMENT:
274 UNIT APARTMENT BUILDING (CITY OF DANIA BEACH), 230 ROOM HOTEL WITH 8500 SF COMMERCIAL STOREFRONT (CITY OF HOLLYWOOD), & 2500 SF RESTAURANT WITH DRIVE-THRU (CITY OF HOLLYWOOD)

OWNER	ARCHITECT	CIVIL ENGINEER	LANDSCAPE ARCHITECT
CORPORATE COACHES, INC.	FSMY ARCHITECTS + PLANNERS	BOTEK THURLOW ENGINEERING, INC.	EDSA
4500 S. STATE ROAD 7	888 S. ANDREWS AVENUE, STE 300	3409 NW 9 AVENUE, STE 1102	1512 E. BROWARD BLVD., STE. 110
HOLLYWOOD, FL 33314	FORT LAUDERDALE, FL 33316	FORT LAUDERDALE, FL 33309	FORT LAUDERDALE, FL 33301
	TELEPHONE 954.764.6575	TELEPHONE 954.568.0888	TELEPHONE 954.524.3330

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HARBOR LANDINGS
A MIXED-USE
DEVELOPMENT IN
HOLLYWOOD &
DANIA BEACH, FLORIDA

4500 S. STATE ROAD NO. 7
HOLLYWOOD, FL 33314

STATE OF FLORIDA
JIRO YATES
AR 91406
REGISTERED ARCHITECT

OCTOBER 01, 2020

COVER SHEET

SITE PLAN SUBMITTAL

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PROPOSED DEVELOPMENT:
274 UNIT APARTMENT BUILDING (CITY OF DANIA BEACH)
230 ROOM HOTEL WITH 8500 SF COMMERCIAL STOREFRONT (CITY OF HOLLYWOOD)
2500 SF RESTAURANT WITH DRIVE-THRU (CITY OF HOLLYWOOD)



SITE LOCATION AERIAL
NTS

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HARBOR LANDINGS
A MIXED-USE DEVELOPMENT IN HOLLYWOOD & DANIA BEACH, FLORIDA

4500 S. STATE ROAD NO. 7
HOLLYWOOD, FL 33314

STATE OF FLORIDA
JIRO YATES
AR 91406
REGISTERED ARCHITECT

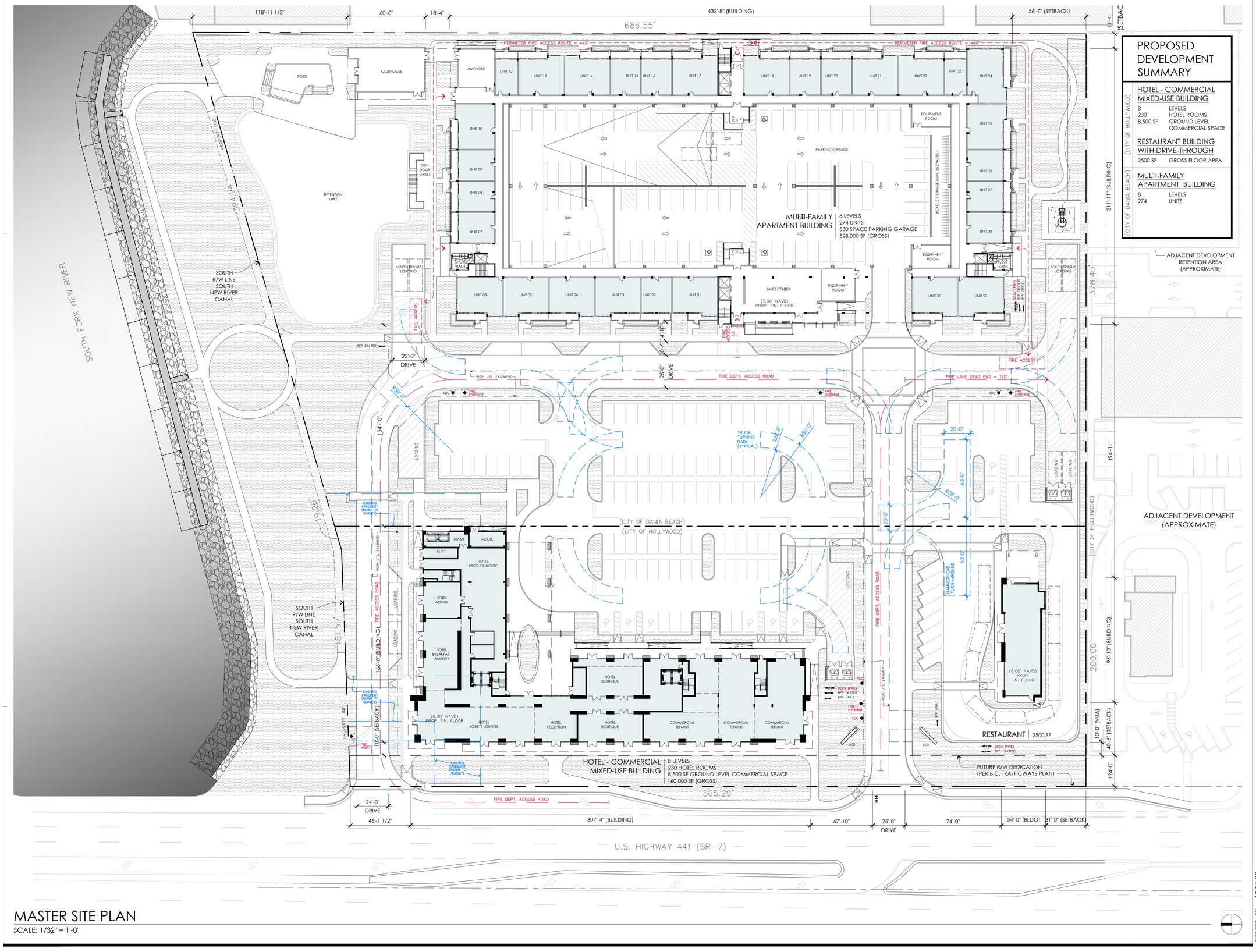
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SHEET INDEX

SITE PLAN SUBMITTAL

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A-0.01



MASTER SITE PLAN

SCALE: 1/32" = 1'-0"

PROPOSED DEVELOPMENT SUMMARY

(CITY OF HOLLYWOOD)

HOTEL - COMMERCIAL MIXED-USE BUILDING

8	LEVELS
230	HOTEL ROOMS
8,500 SF	GROUND LEVEL COMMERCIAL SPACE

RESTAURANT BUILDING WITH DRIVE-THROUGH

2500 SF	GROSS FLOOR AREA

(CITY OF DANIA BEACH)

MULTI-FAMILY APARTMENT BUILDING

8	LEVELS
274	UNITS

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HARBOR LANDINGS

A MIXED-USE DEVELOPMENT IN HOLLYWOOD & DANIA BEACH, FLORIDA

4500 S. STATE ROAD NO. 7
HOLLYWOOD, FL 33314

STATE OF FLORIDA · JIRO YATES · AR 91406 · REGISTERED ARCHITECT

OCTOBER 01, 2020

PRINTED ON: 10.01.20

SITE PLAN
MASTER
SITE PLAN SUBMITTAL

A-1.00



SITE AERIAL RENDERING

SCALE: NTS

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06.29.2020	19033

HARBOR LANDINGS
A MIXED-USE DEVELOPMENT IN HOLLYWOOD & DANIA BEACH, FLORIDA

4500 S. STATE ROAD NO. 7
HOLLYWOOD, FL 33314

STATE OF FLORIDA
JIRO YATES
AR 91406
REGISTERED ARCHITECT

OCTOBER 01, 2020

SITE RENDERINGS

SITE PLAN SUBMITTAL

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AERIAL PERSPECTIVE FROM NORTH-WEST

SCALE: NTS



AERIAL PERSPECTIVE FROM SOUTH-WEST

SCALE: NTS

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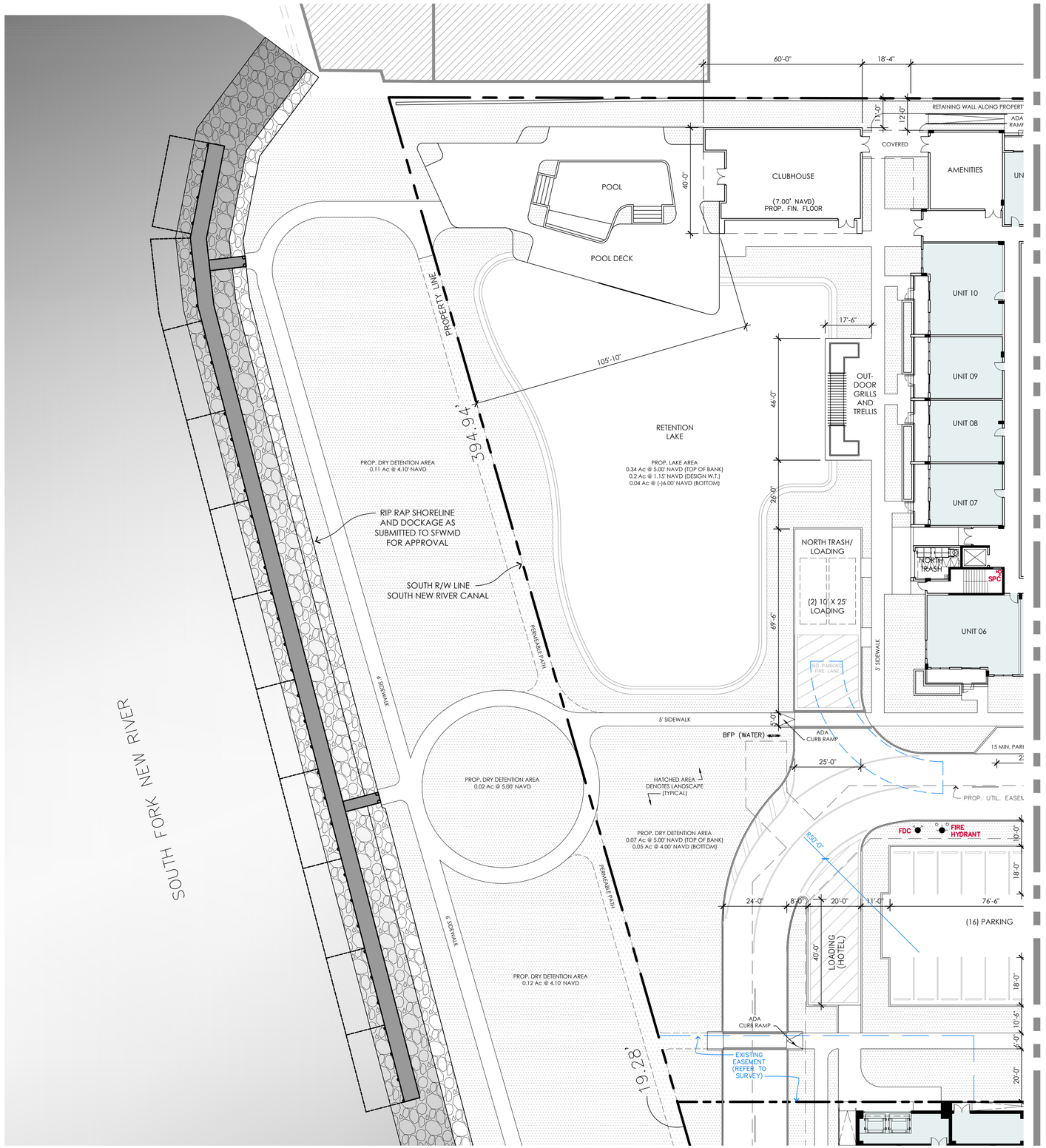
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SITE RENDERINGS

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SITE PLAN - CITY OF DANIA BEACH (PART 1 OF 2)

SCALE: 1" = 20'-0"

SITE PLAN DATA
CITY OF DANIA BEACH

LEGAL DESCRIPTION

NEWMANS SURVEY 2-26 D 25-50-41 TRACT 29 LYING E OF ST RD LESS S 525 & LESS THAT PART AS DESC IN OR 2930/28 ALSO LESS PORTION LYING WITHIN LIMITS OF CITY OF HOLLYWOOD

CURRENT ZONING DISTRICT DESIGNATION:	"RMH" - MOBILE HOME
FUTURE LAND USE DESIGNATION:	LOW-MEDIUM (10) RESIDENTIAL
PROPOSED PROJECT REQUIRES CHANGE OF ZONING DESIGNATION	
PROPOSED PROJECT REQUIRES CHANGE OF LAND USE DESIGNATION	
PROPOSED PRINCIPAL USE(S): (TABLE 4.6.D.2.a.i)	MULTI-FAMILY RESIDENTIAL & SURFACE PARKING LOT
MAXIMUM BUILDING HEIGHT ALLOWED	90'-0" (REQUESTED)
PROPOSED BUILDING HEIGHT	85'-0"

SETBACKS	REQUIRED	PROVIDED
NORTH (SIDE)	25'-0" (REQUESTED)	105'-10"
SOUTH (SIDE)	25'-0" (REQUESTED)	56'-7"
EAST (REAR)	10'-0" (REQUESTED)	11'-0"
WEST (CITY BOUNDARY)	N/A (*)	154'-10"

(*) YARDS/ SETBACKS SHALL NOT BE REQUIRED BETWEEN CONTIGUOUS PARCELS WITHIN PROPOSED DEVELOPMENT.

(Y1-Y3) GENERAL	
	PROPOSED
GROSS ACREAGE	239,464 SF (5.497ACRES)
NET ACREAGE	239,464 SF (5.497ACRES)
PROPOSED NET DENSITY:	50 UNITS/ ACRE
PROPOSED GROSS DENSITY:	50 UNITS/ ACRE

	APARTMENT GROSS AREA	**GARAGE GROSS AREA**	**TOTAL GROSS AREA**
PROPOSED SQUARE FOOTAGE			
LEVEL 1 - MULTIFAMILY	40,800 SF	39,200 SF	80,000 SF
LEVEL 2 - MULTIFAMILY	41,000 SF	42,700 SF	83,700 SF
LEVEL 3 - MULTIFAMILY	41,000 SF	42,700 SF	83,700 SF
LEVEL 4 - MULTIFAMILY	41,000 SF	42,700 SF	83,700 SF
LEVEL 5 - MULTIFAMILY	41,000 SF	32,900 SF	73,900 SF
LEVEL 6 - MULTIFAMILY	41,000 SF	-	41,000 SF
LEVEL 7 - MULTIFAMILY	41,000 SF	-	41,000 SF
LEVEL 8 - MULTIFAMILY	41,000 SF	-	41,000 SF
TOTAL	**327,800 SF**	**200,200 SF**	**528,000 SF**

TYPE OF CONSTRUCTION	**OCCUPANCY TYPE**
I-B (SPRINKLERED) - PER FBC	R-2 (APARTMENTS); S-2 (GARAGE - ENCLOSED)
II-222 - PER NFPA 220	

PROPOSED DWELLING UNITS	**QTY**	**REQ MIN FLOOR AREA**	**PROP TYP FLOOR AREA**
STUDIO	30	500 SF	458 SF + 96 SF BALC.
1-BEDROOM	95	750 SF	634 SF + 124 SF BALC.
2-BEDROOM	134	900 SF	972 SF + 124 SF BALC.
3-BEDROOM	15	1150 SF	1095 SF + 158 SF BALC.
TOTAL UNITS	274		

(Y4) AREA DEVOTED TO VEHICULAR USE AREAS:	65,273 SF (27%)
(Y5) GROSS PROJECT AREA ALLOCATED FOR COMMON OPEN SPACE:	81,191 SF (34%)
(Y6) LOT COVERAGE BY ROOFED AREAS:	93,000 SF (39%)

	AREA (SF)	% OF SITE
(Y7) SITE SURFACE AREA		
PERVIOUS	56,153	23%
IMPERVIOUS	183,311	77%

(Y8) REQUIRED MULTIFAMILY PARKING

UNIT TYPE	PARKING RATIO	UNIT QTY	REQUIRED PARKING	PROVIDED PARKING
STUDIO APTS	1.00 PER UNIT	30	30.00	
1-BEDROOM APTS	1.50 PER UNIT	95	142.50	
2-BEDROOM APTS	1.75 PER UNIT	134	234.50	
3-BEDROOM APTS	1.75 PER UNIT	15	26.25	
TOTAL UNIT PARKING			**433.25 ≈ 434**	**474**
GUEST	1 PER 5 UNITS	274	55	56
TOTAL STRUCTURED PARKING			**489**	**530**
ADA PARKING SPACES (INCLUDED)			11 (2%)	11
COMPACT PARKING SPACES (INCLUDED)			0	0
ATTENDANT PARKING SPACES (INCLUDED)			0	0

15 MINUTE (UBER/ RIDE-SHARE/ FOOD DELIVERY) STREET PARKING:	6
SURPLUS SURFACE PARKING PROVIDED FOR COMMERCIAL USE: INCLUDES ON-SITE (CITY OF DANIA BEACH) PARKING PROVIDED FOR USES/ BUILDINGS LOCATED OFFSITE (CITY OF HOLLYWOOD) AS PART OF MIXED-USE DEVELOPMENT	87
TOTAL SITE PROVIDED PARKING	**623**

REQUIRED BICYCLE PARKING

USE	PARKING RATIO	UNIT QTY	REQUIRED PARKING	PROVIDED PARKING
RESIDENTIAL	5% OF REQUIRED PARKING	489	24.45 ≈ 25	25

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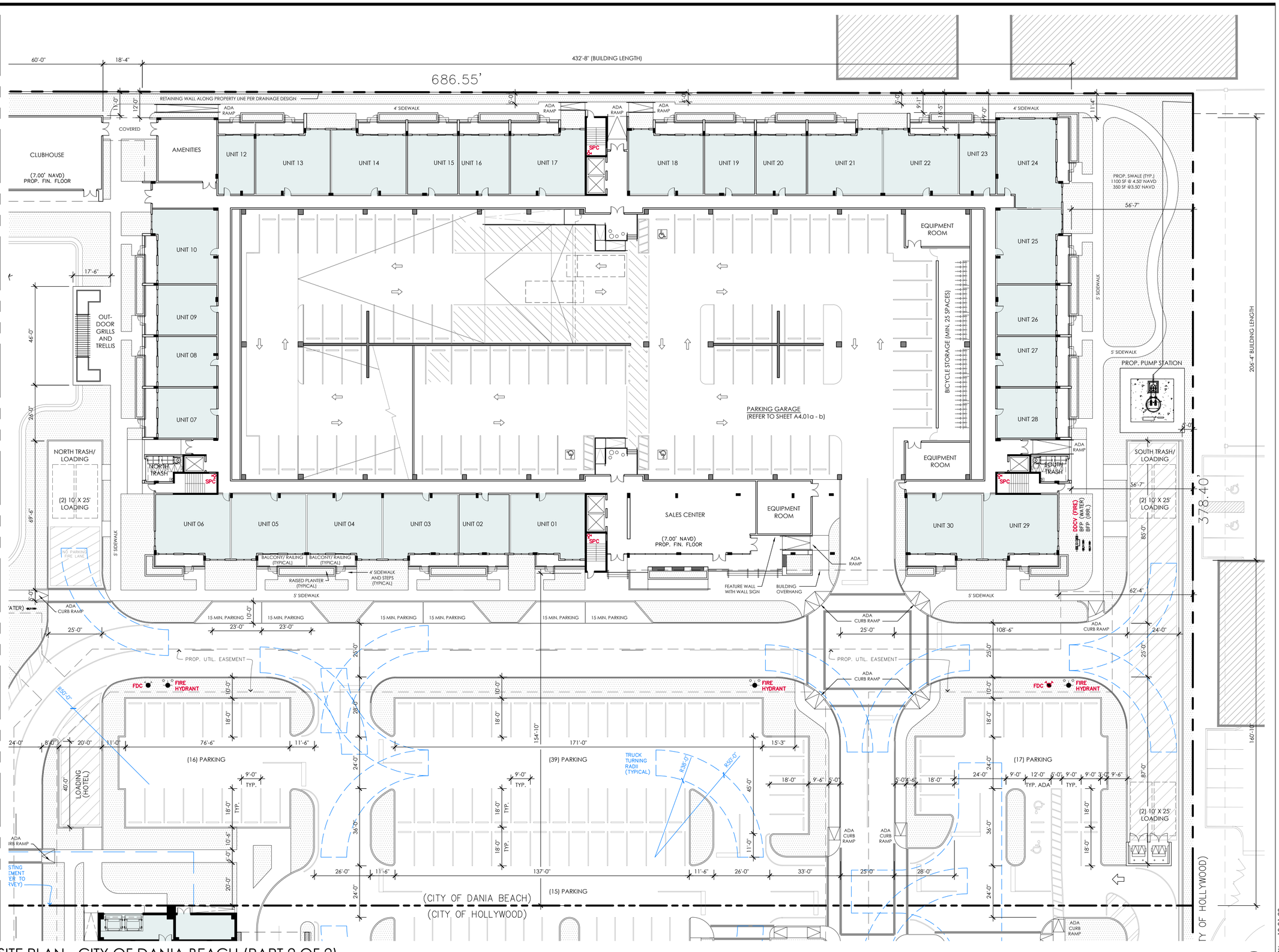
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SITE PLAN (PART 1 OF 2)
CITY OF DANIA BEACH
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SITE PLAN - CITY OF DANIA BEACH (PART 2 OF 2)

SCALE: 1" = 20'-0"

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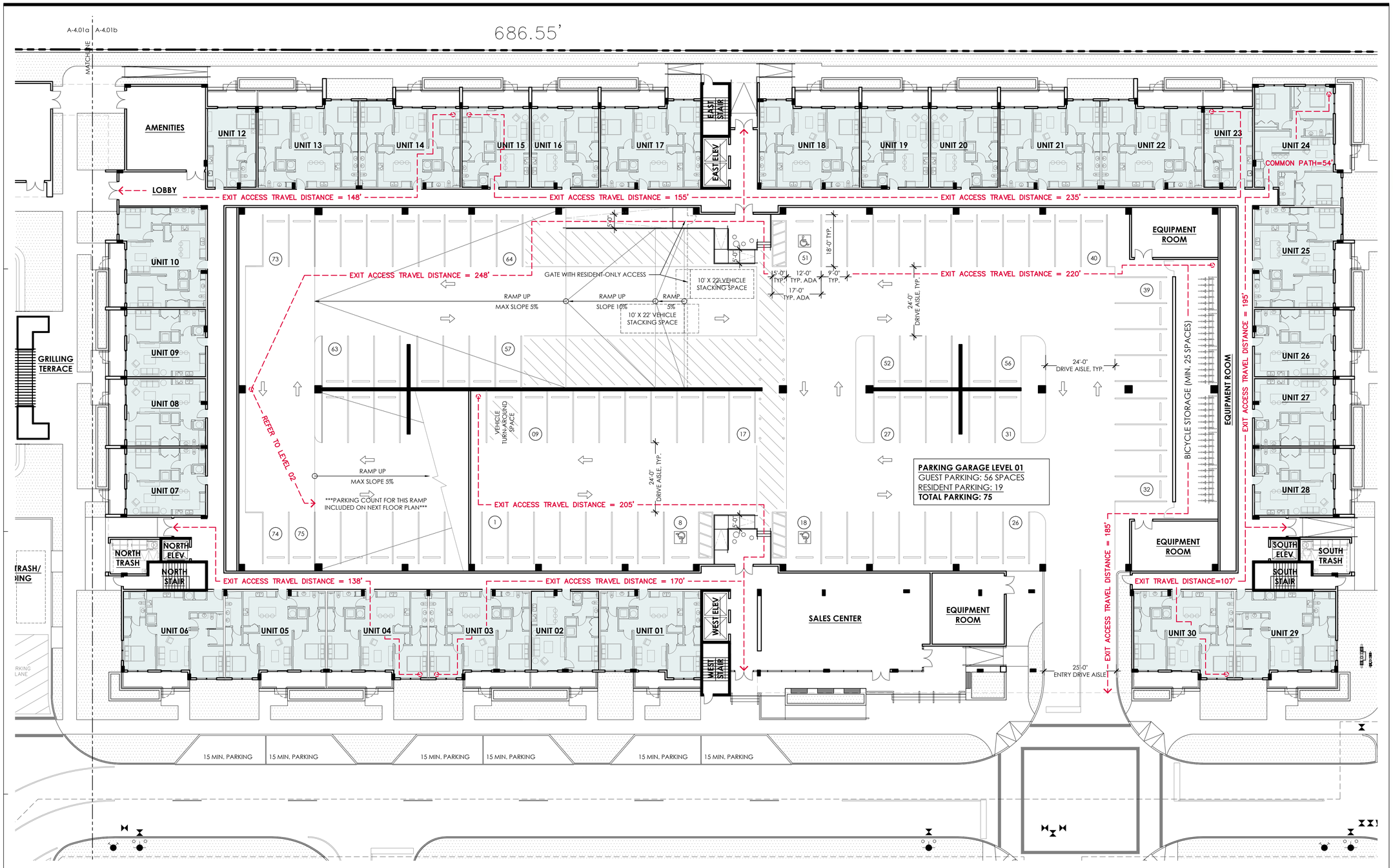
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CITY OF DANIA BEACH
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FLOOR PLAN - LEVEL 01 - MULTIFAMILY BUILDING

SCALE: 1/16" = 1'-0"

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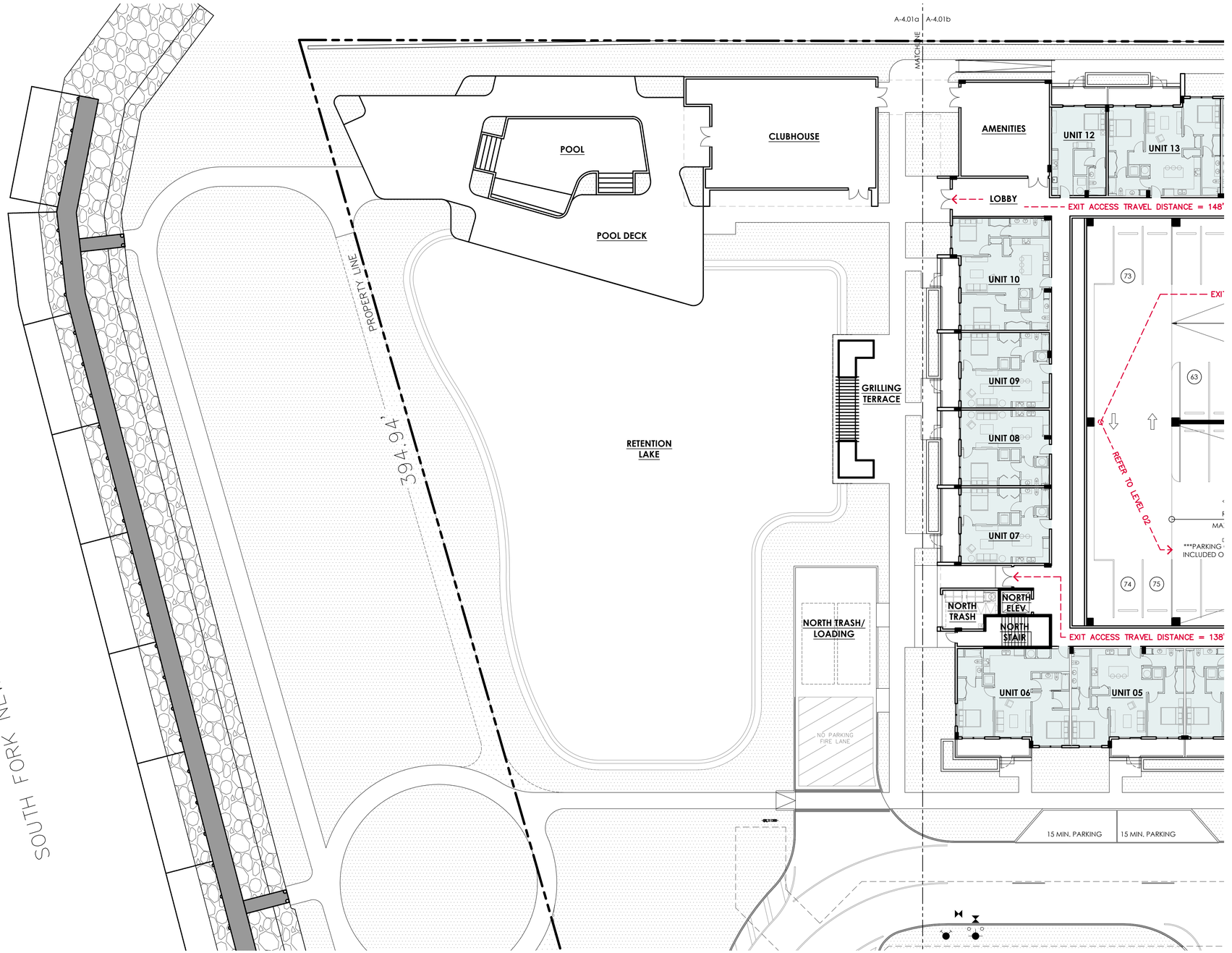
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FLOOR PLAN - LEVEL 1
MULTI-FAMILY BUILDING
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FLOOR PLAN - LEVEL 01 - MULTIFAMILY BUILDING AMENITIES

SCALE: 1/16" = 1'-0"

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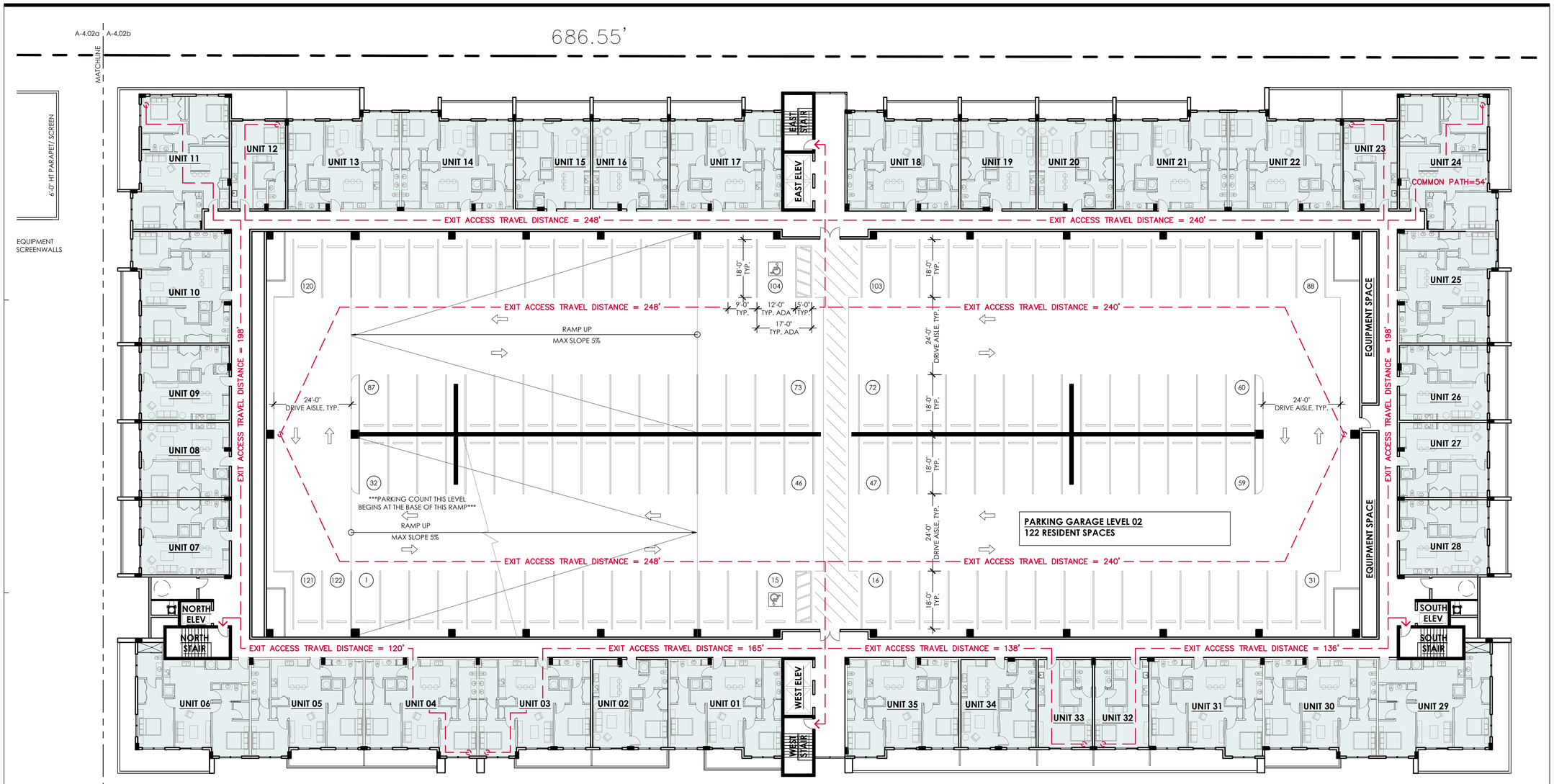
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FLOOR PLAN - LEVEL 1
MULTI-FAMILY BUILDING AMENITIES
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FLOOR PLAN - LEVEL 02 - MULTIFAMILY BUILDING

SCALE: 1/16" = 1'-0"

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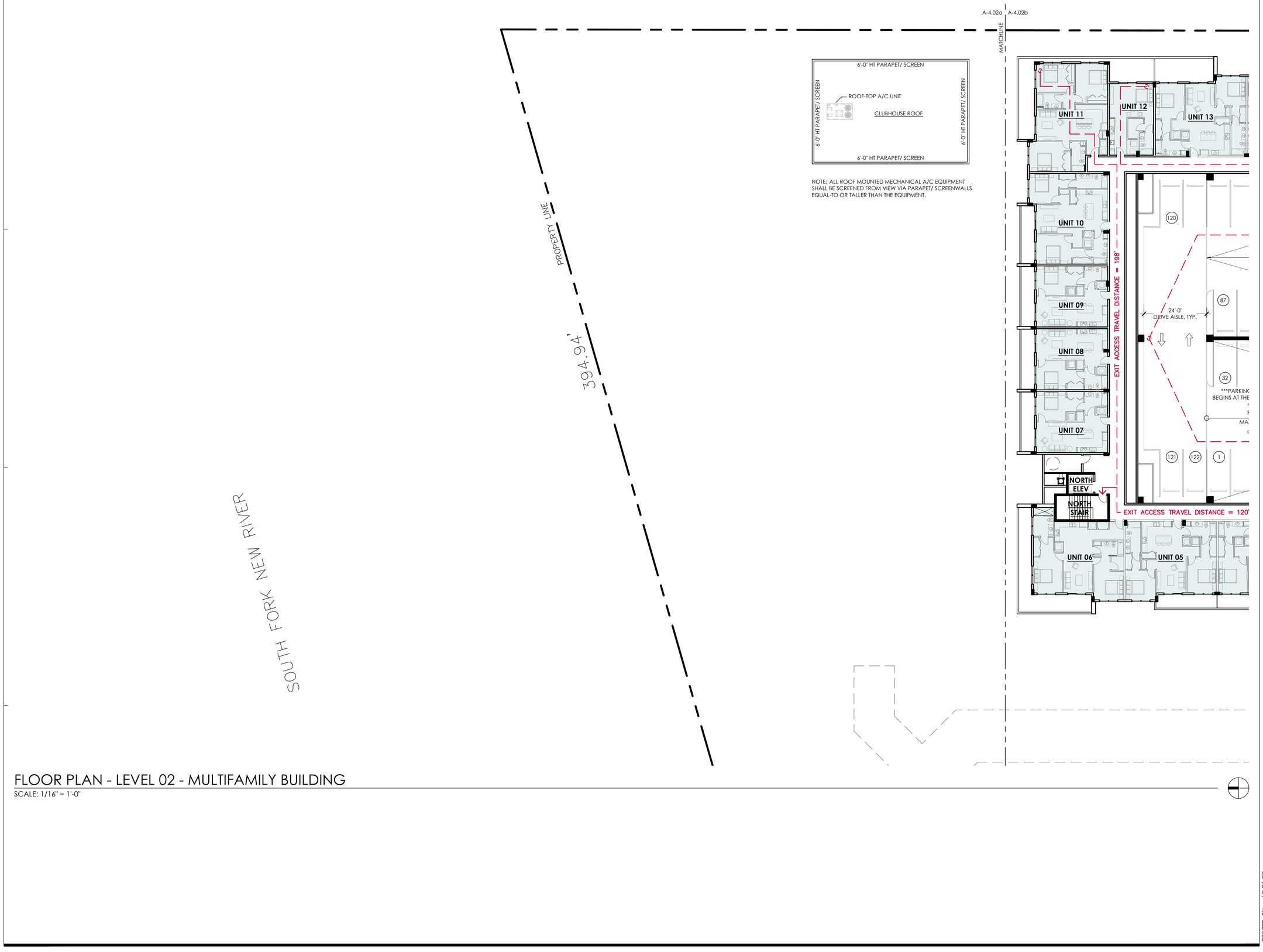
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FLOOR PLAN - LEVEL 2
MULTI-FAMILY BUILDING
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FLOOR PLAN - LEVEL 02 - MULTIFAMILY BUILDING

SCALE: 1/16" = 1'-0"

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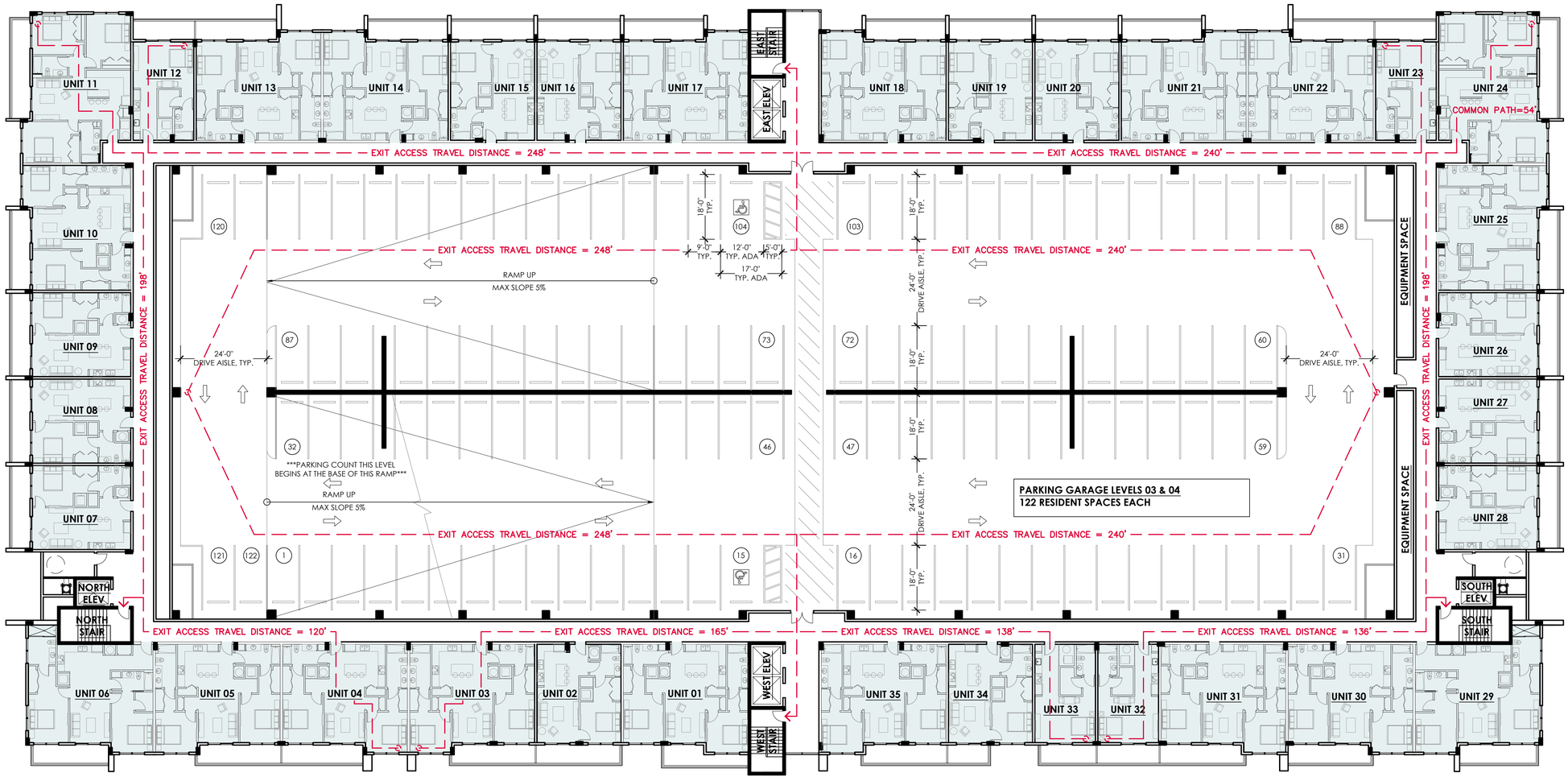
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FLOOR PLAN - LEVEL 2
MULTI-FAMILY BUILDING AMENITIES ROOF
SITE PLAN SUBMITTAL

A-4.02B

686.55'



FLOOR PLAN - LEVELS 3 & 4 - MULTIFAMILY BUILDING

SCALE: 1/16" = 1'-0"

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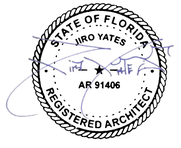
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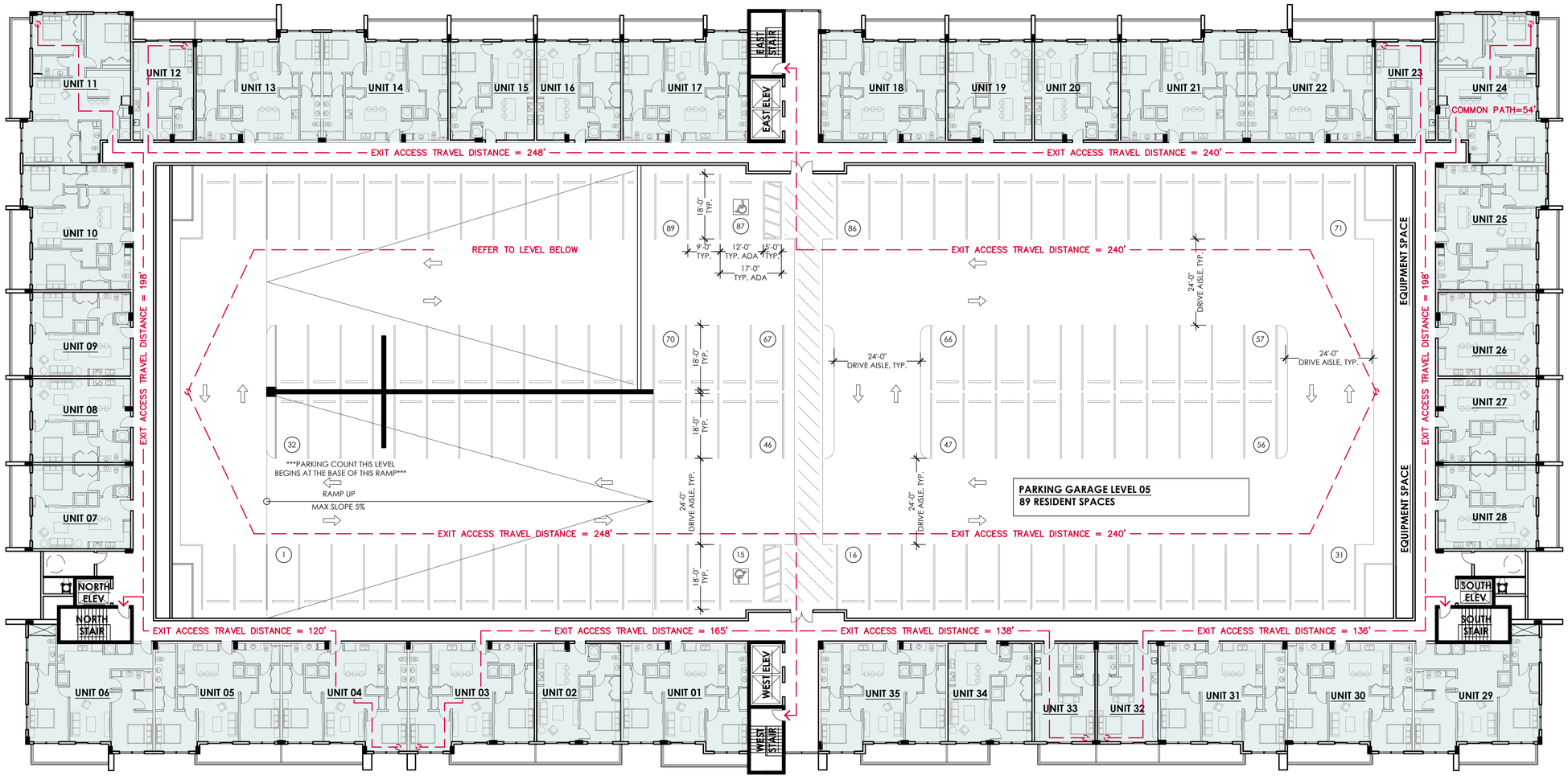


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FLOOR PLAN - LEVELS 3 & 4
MULTI-FAMILY BUILDING
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FLOOR PLAN - LEVEL 05 - MULTIFAMILY BUILDING

SCALE: 1/16" = 1'-0"

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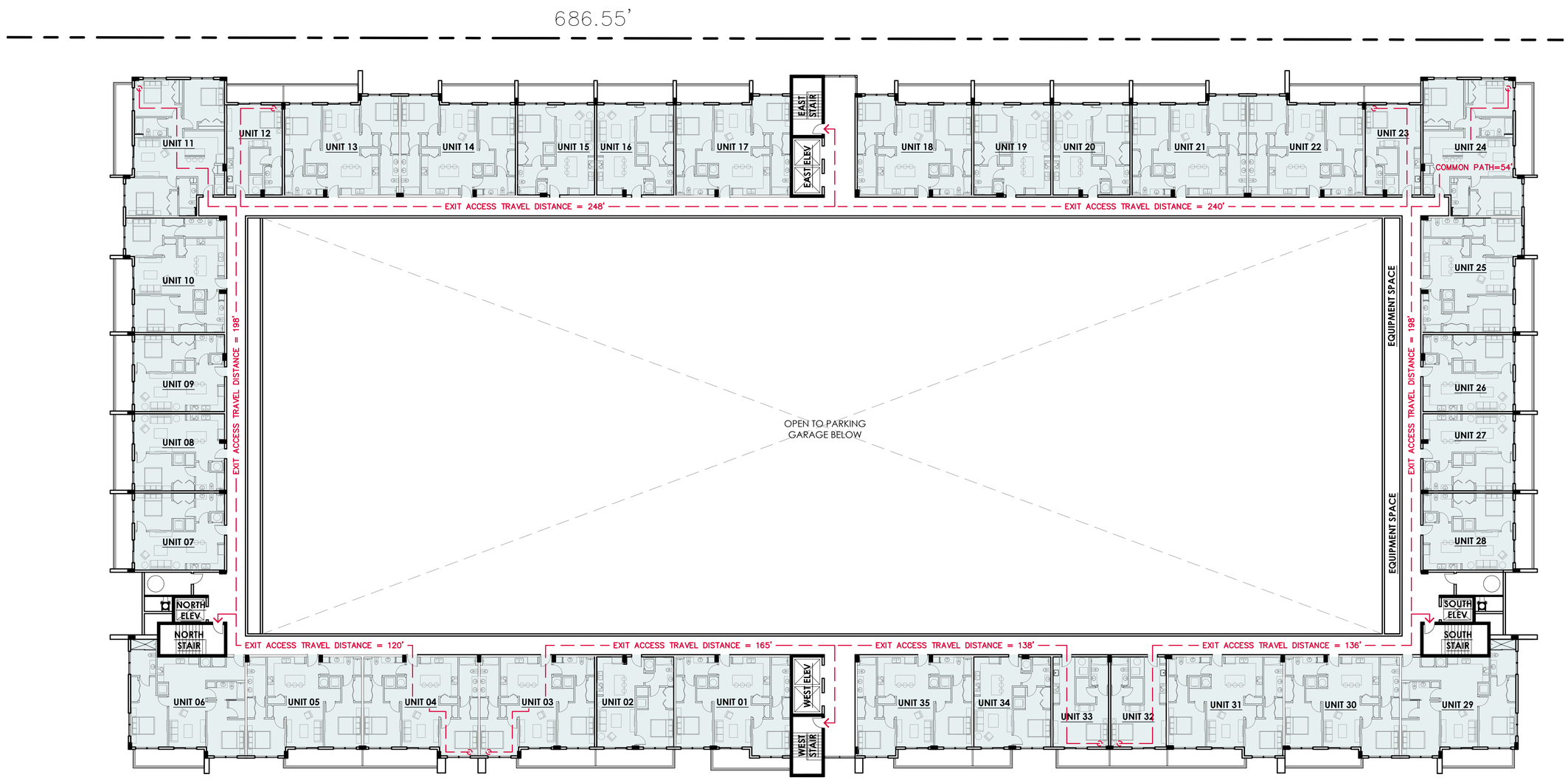
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FLOOR PLAN - LEVEL 5
MULTI-FAMILY BUILDING
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FLOOR PLAN - LEVELS 6-8 - MULTIFAMILY BUILDING

SCALE: 1/16" = 1'-0"

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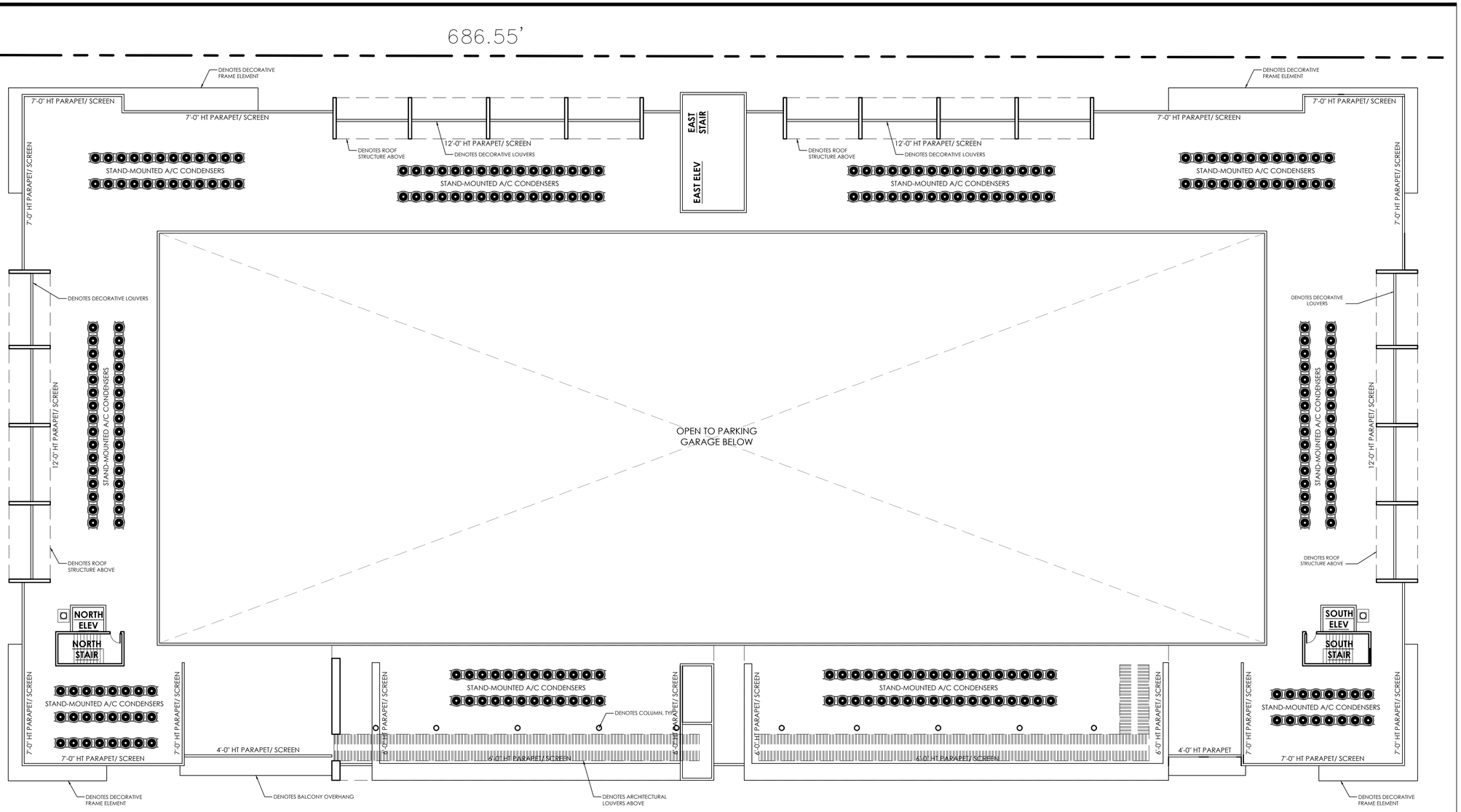
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FLOOR PLAN - LEVELS 6-8
MULTI-FAMILY BUILDING
SITE PLAN SUBMITTAL

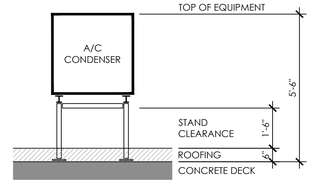
A-4.05



NOTE: ALL ROOF MOUNTED MECHANICAL A/C EQUIPMENT SHALL BE SCREENED FROM VIEW VIA PARAPET/ SCREENWALLS EQUAL-TO OR TALLER THAN THE EQUIPMENT. REFER TO ROOF A/C STAND DETAIL THIS SHEET, AND REFERENCE PARAPET HEIGHTS NOTED ON PLAN, PROVIDED FOR SCREENING.

ROOF PLAN - MULTIFAMILY BUILDING

SCALE: 1/16" = 1'-0"



ROOF A/C STAND DETAIL

SCALE: 3/8" = 1'-0"

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URBAN DESIGN

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TEL: 954.524.3330 I LC0000001

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RO	RO	JY

REVISIONS

DATE:	COMM:
06.04.2020	19033

HARBOR LANDINGS
A MIXED-USE DEVELOPMENT IN HOLLYWOOD & DANIA BEACH, FLORIDA

4500 S. STATE ROAD NO. 7
HOLLYWOOD, FL 33314

STATE OF FLORIDA
JIRO YATES
AR 91406
REGISTERED ARCHITECT

OCTOBER 1, 2020

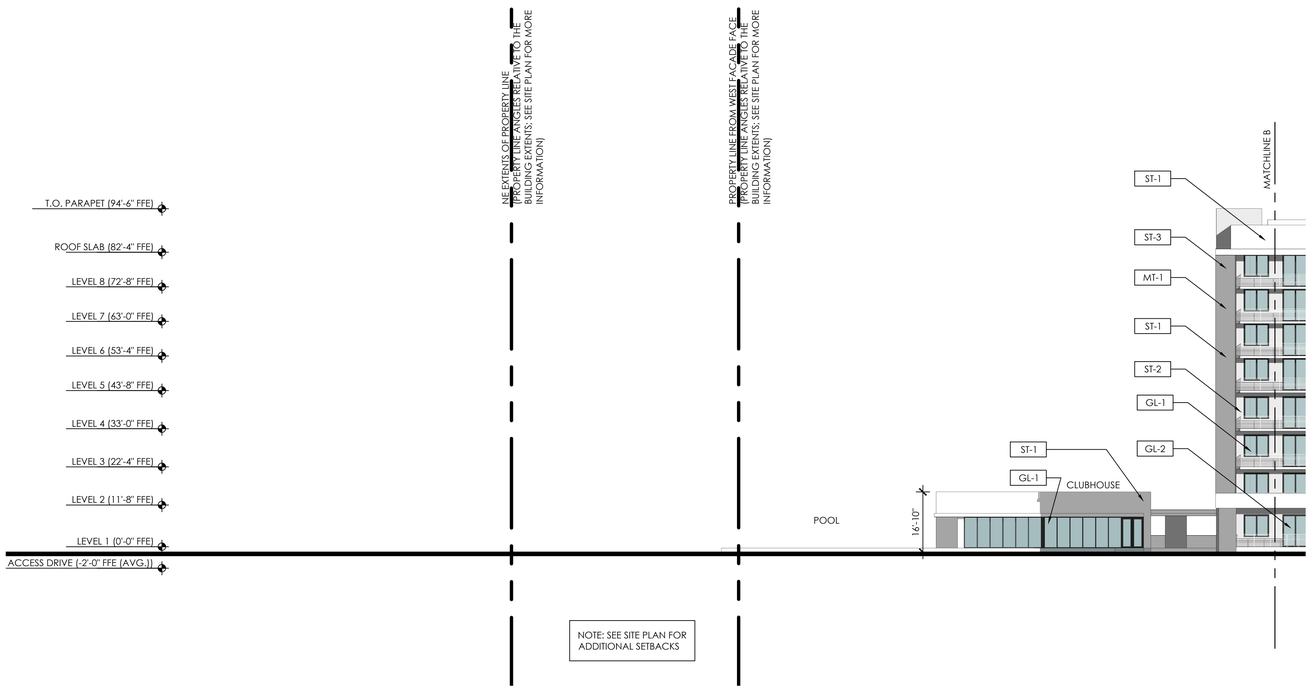
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ROOF PLAN
MULTI-FAMILY BUILDING
SITE PLAN SUBMITTAL

A-4.06



WEST ELEVATION

SCALE: 1" = 20'-0"



WEST ELEVATION

SCALE: 1" = 20'-0"

MATERIAL & FINISH LEGEND

SYMBOL	DESCRIPTION	COLOR
ST-1	STUCCO SAND FINISH	WHITE
ST-2	STUCCO SAND FINISH	LIGHT GRAY
ST-3	STUCCO SAND FINISH	DARK GRAY
GL-1	TINTED GLAZING IMPACT RESISTANT WINDOW-WALL SYSTEM	TBD
GL-2	TINTED GLAZING IMPACT RESISTANT SLIDING GLASS DOORS	TBD
MT-1	HORIZONTAL RAILING	TBD
MT-2	DECORATIVE ARCHITECTURAL LOUVERS	TBD

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JIRO YATES
AR 91406
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OCTOBER 1, 2020

RESIDENTIAL ELEVATIONS
CITY OF DANIA BEACH
SITE PLAN SUBMITTAL

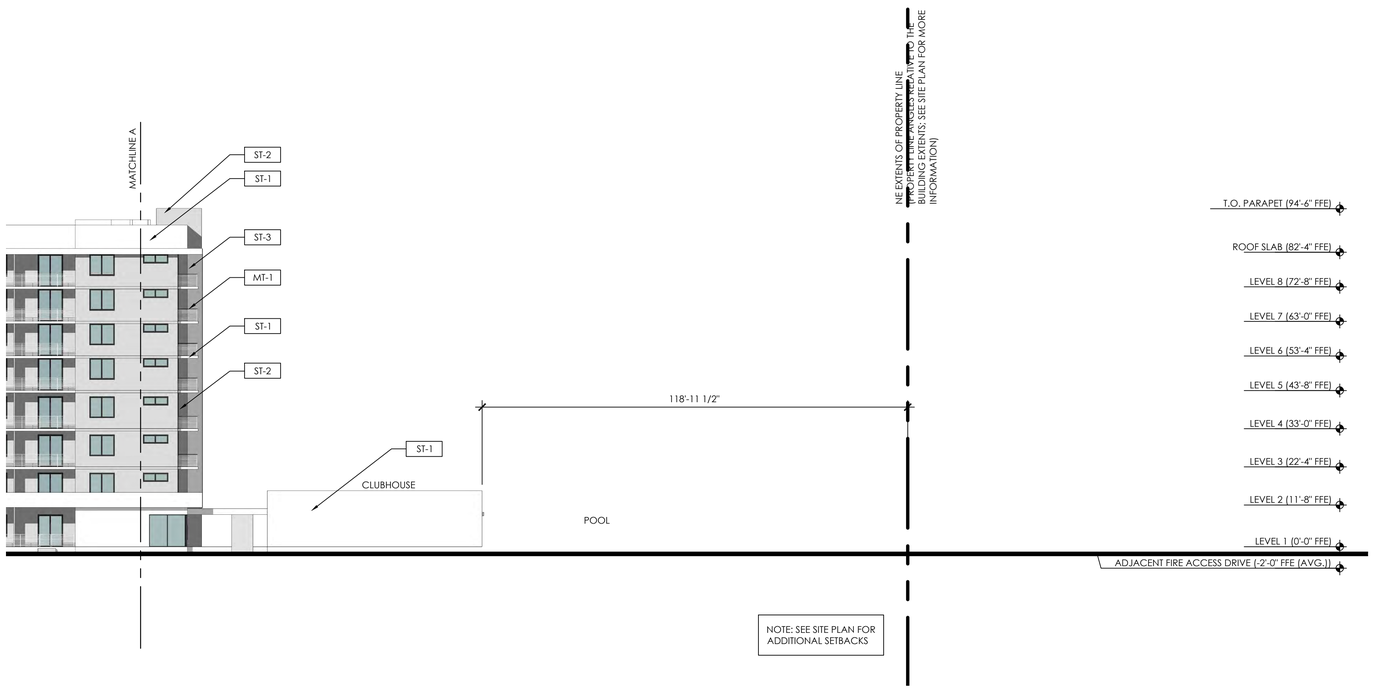
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A-4.11



EAST ELEVATION

SCALE: 1" = 20'-0"



EAST ELEVATION

SCALE: 1" = 20'-0"

MATERIAL & FINISH LEGEND

SYMBOL	DESCRIPTION	COLOR
ST-1	STUCCO SAND FINISH	WHITE
ST-2	STUCCO SAND FINISH	LIGHT GRAY
ST-3	STUCCO SAND FINISH	DARK GRAY
GL-1	TINTED GLAZING IMPACT RESISTANT WINDOW-WALL SYSTEM	TBD
GL-2	TINTED GLAZING IMPACT RESISTANT SLIDING GLASS DOORS	TBD
MT-1	HORIZONTAL RAILING	TBD
MT-2	DECORATIVE ARCHITECTURAL LOUVERS	TBD

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CITY OF DANIA BEACH
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A-4.12



NORTH ELEVATION

SCALE: 1" = 20'-0"



SOUTH ELEVATION

SCALE: 1" = 20'-0"

MATERIAL & FINISH LEGEND

SYMBOL	DESCRIPTION	COLOR
ST-1	STUCCO SAND FINISH	WHITE
ST-2	STUCCO SAND FINISH	LIGHT GRAY
ST-3	STUCCO SAND FINISH	DARK GRAY
GL-1	TINTED GLAZING IMPACT RESISTANT WINDOW-WALL SYSTEM	TBD
GL-2	TINTED GLAZING IMPACT RESISTANT SLIDING GLASS DOORS	TBD
MT-1	HORIZONTAL RAILING	TBD
MT-2	DECORATIVE ARCHITECTURAL LOUVERS	TBD

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CITY OF DANIA BEACH
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PERSPECTIVE FROM SOUTH-WEST/ RESIDENTIAL BUILDING FACADE

SCALE: NTS

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RESIDENTIAL PERSPECTIVES
CITY OF DANIA BEACH
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PERSPECTIVE FROM NORTH-WEST/ RESIDENTIAL BUILDING FACADE

SCALE: NTS

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PERSPECTIVE AT NORTH GROUND LEVEL UNITS AND RESIDENT GRILLING AMENITY AREA

SCALE: NTS



PERSPECTIVE AT WEST GROUND LEVEL UNITS

SCALE: NTS



PERSPECTIVE AT SOUTH AMENITY LAWN

SCALE: NTS

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PERSPECTIVE AT NORTH POOL AMENITY AREA

SCALE: NTS



PERSPECTIVE FROM NORTH-EAST EASEMENT LAWN AND WALKING PATH

SCALE: NTS



PERSPECTIVE FROM SOUTH FORK NEW RIVER

SCALE: NTS

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HARBOR LANDINGS
A MIXED-USE
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HOLLYWOOD &
DANIA BEACH, FLORIDA

4500 S. STATE ROAD NO. 7
HOLLYWOOD, FL 33314

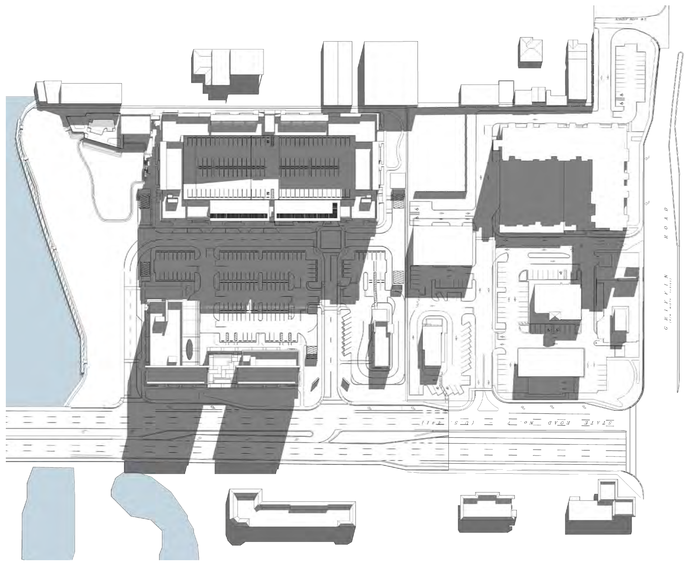
STATE OF FLORIDA
JIRO YATES
AR 91406
REGISTERED ARCHITECT

OCTOBER 1, 2020

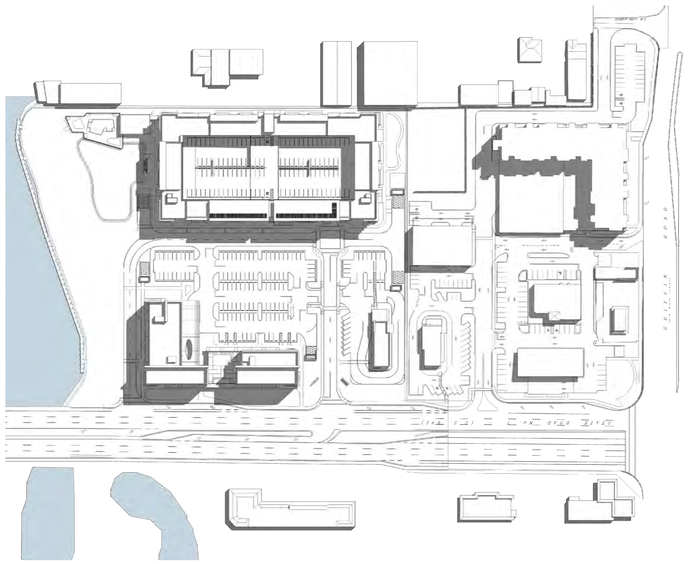
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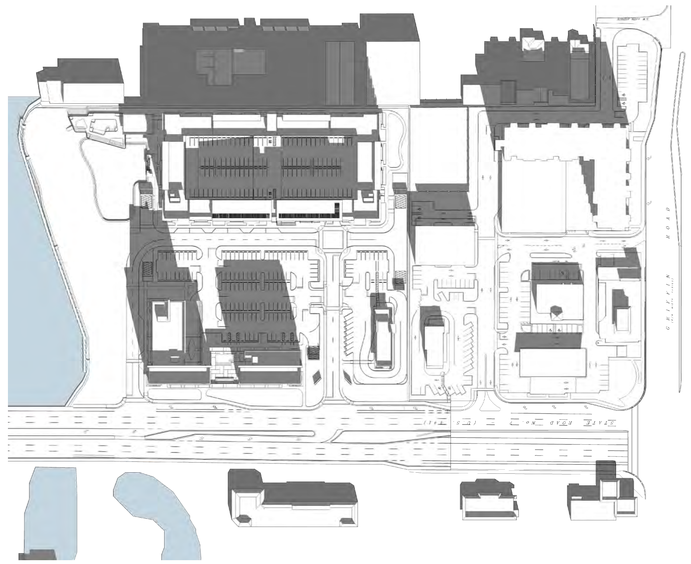
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MARCH 21 9:30 A.M. UTC-4:00

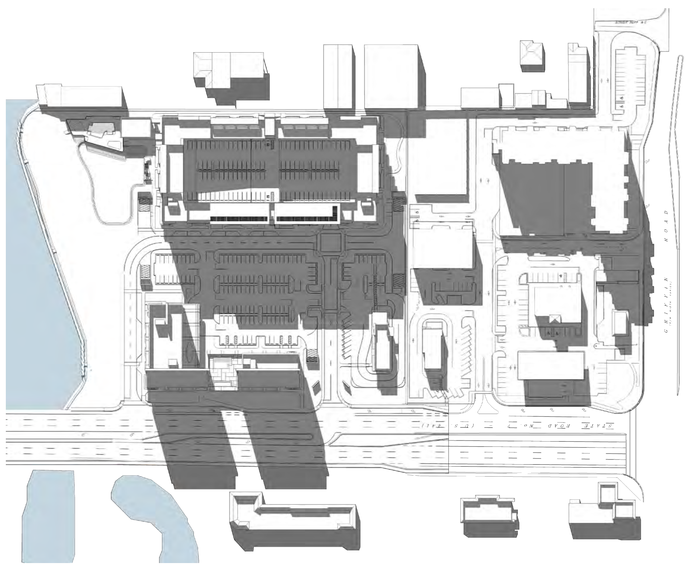


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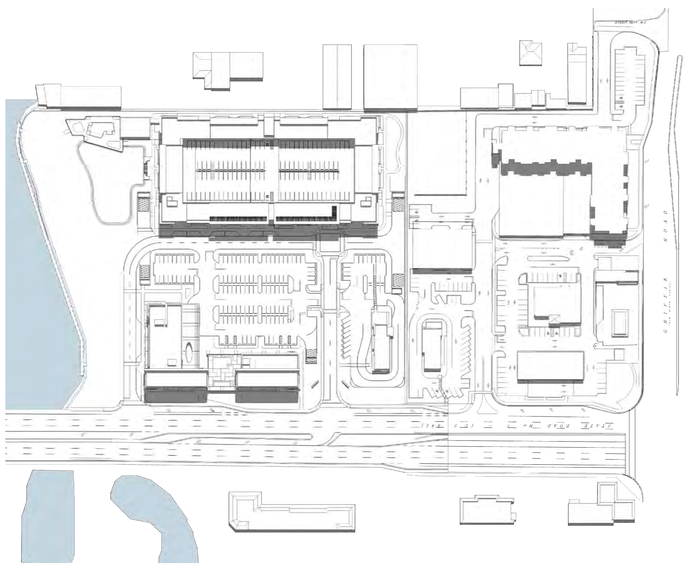


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JUNE 21 8:30 A.M. UTC-4:00

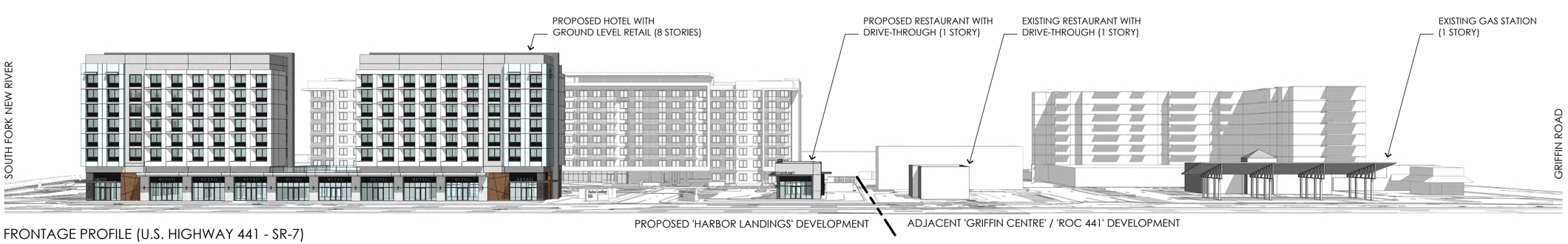


12:00 P.M. UTC-4:00



6:15 P.M. UTC-4:00

N.T.S.



FRONTAGE PROFILE (U.S. HIGHWAY 441 - SR-7)

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HARBOR LANDINGS

A MIXED-USE DEVELOPMENT IN HOLLYWOOD & DANIA BEACH, FLORIDA

4500 S. STATE ROAD NO. 7
HOLLYWOOD, FL 33314

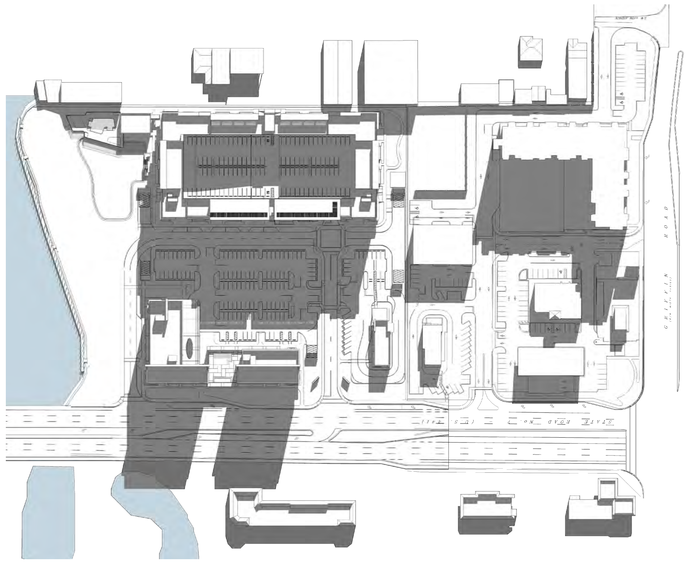
STATE OF FLORIDA
JIRO YATES
AR 91406
REGISTERED ARCHITECT

OCTOBER 01, 2020

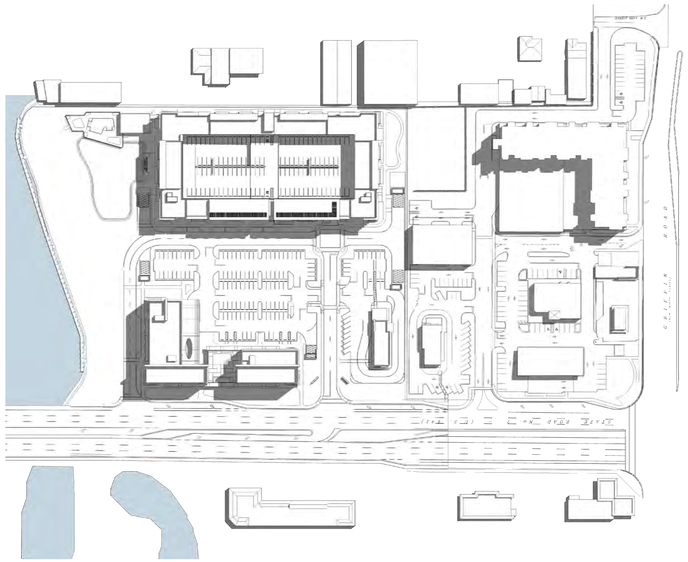
SHADOW ANALYSIS
FRONTAGE PROFILE
SITE PLAN SUBMITTAL

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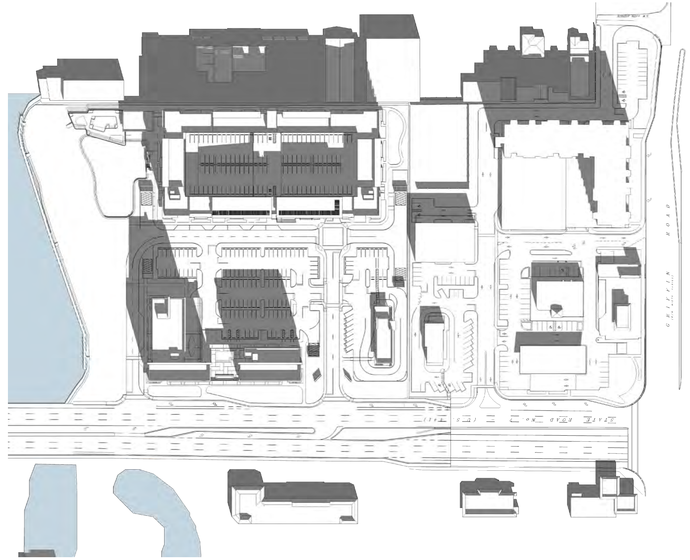
A-6.01



SEPTEMBER 21 9:00 A.M. UTC-4:00

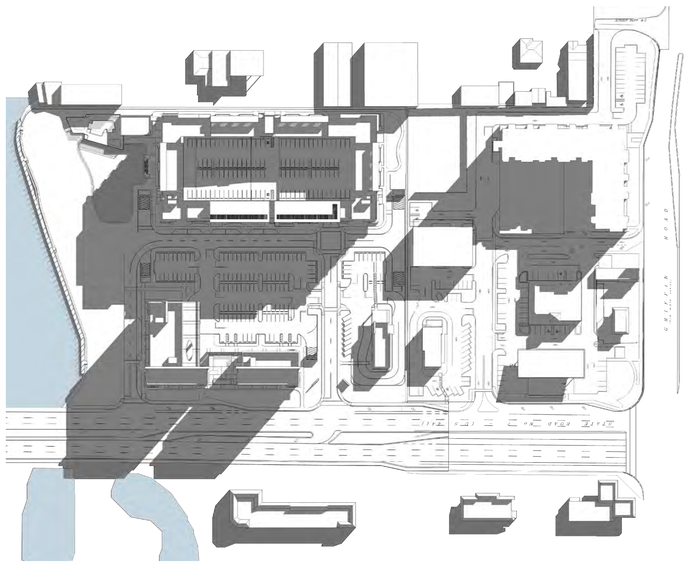


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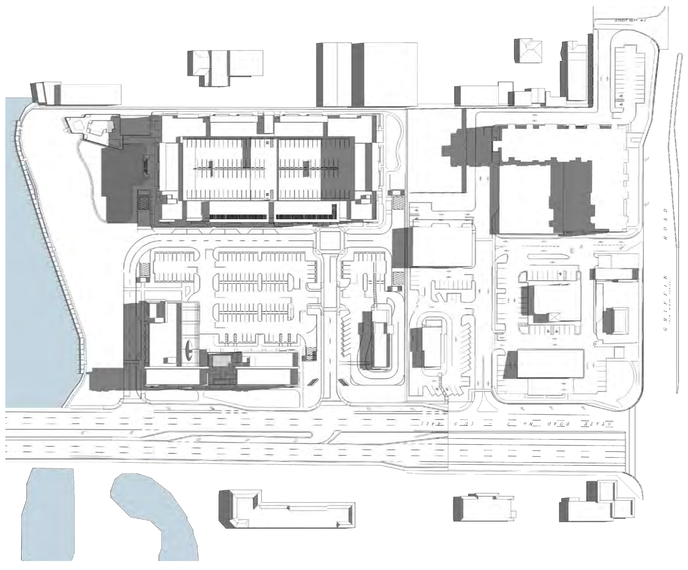


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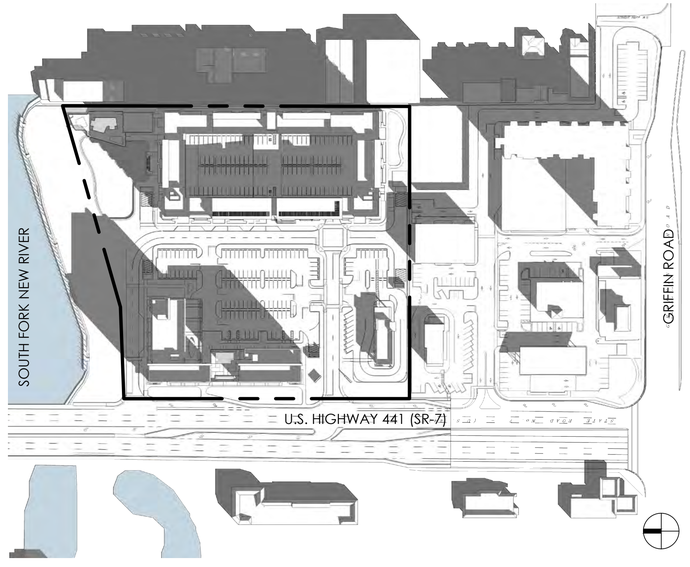
N.T.S.



DECEMBER 21 9:00 A.M. UTC-5:00



12:00 P.M. UTC-5:00



3:30 P.M. UTC-5:00

N.T.S.

CRITERIA	month	day	sunrise	sunset	offset	study times			UTC
spring equinox	3	21	7:30	7:30	2:00	9:30	12:00	5:30	-4
summer solstice	6	21	6:30	8:15	2:00	8:30	12:00	6:15	-4
fall equinox	9	21	7:00	7:00	2:00	9:00	12:00	5:00	-4
winter solstice	12	21	7:00	5:30	2:00	9:00	12:00	3:30	-5

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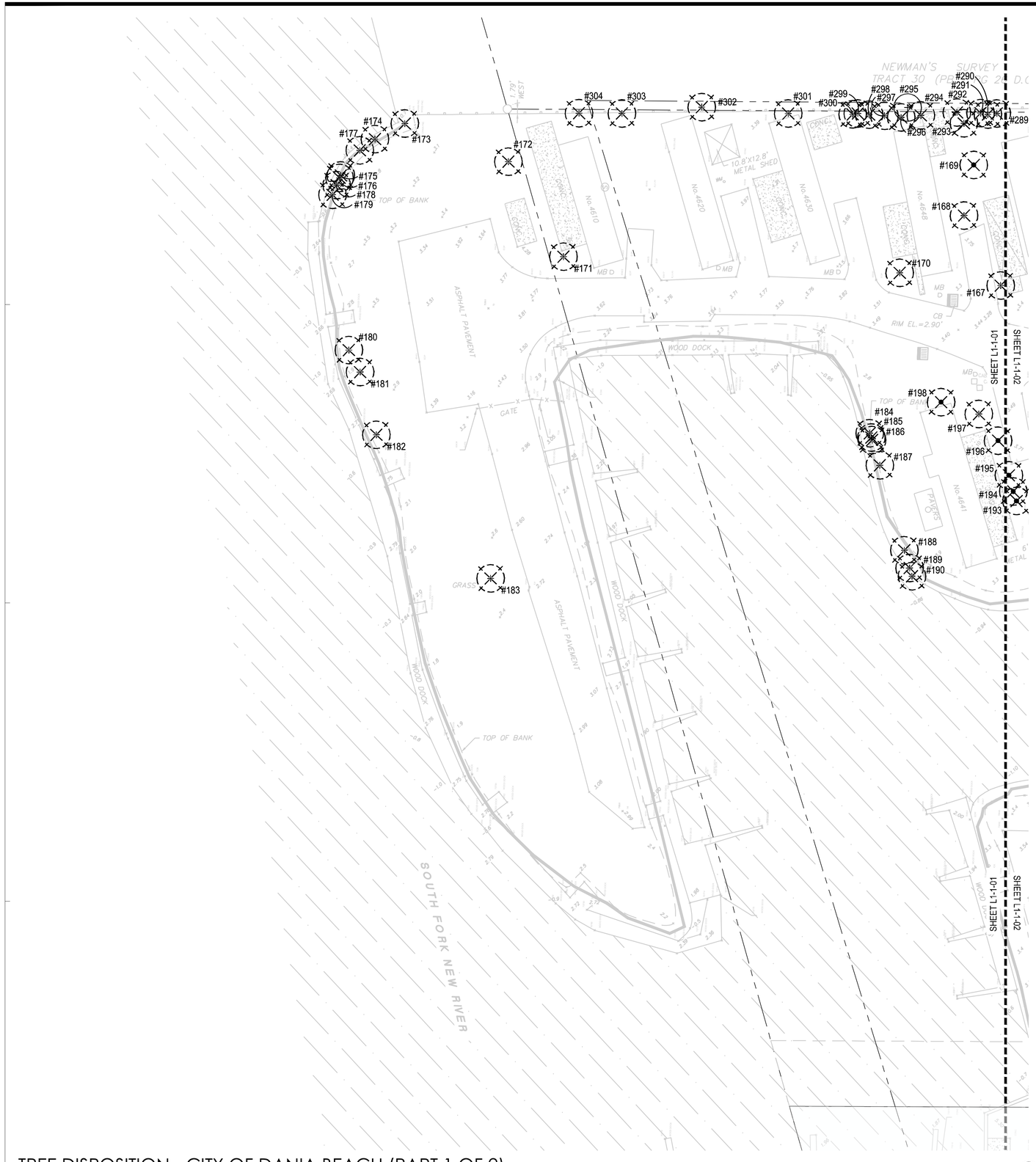
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SHADOW ANALYSIS

SITE PLAN SUBMITTAL

PRINTED ON: 10.01.20

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TREE DISPOSITION - CITY OF DANIA BEACH (PART 1 OF 2)

SCALE: 1" = 20'-0"

0 20 40

LEGEND:

- EXISTING TREE TO REMOVE
- EXISTING TREE TO PROTECT IN PLACE
- EXISTING PALM TO REMOVE
- EXISTING PALM TO PROTECT IN PLACE

NOTES:

1. FINAL DISPOSITION OF TREES AND PALMS SHALL BE DETERMINED ON A CASE BY CASE BASIS AT EACH PHASE OF CONSTRUCTION IN ACCORDANCE WITH CITY REQUIREMENTS.
2. THE CONTRACTOR SHALL REMOVE ANY UNDERSTORY PLANT MATERIAL THE OWNER ELECTS TO PRESERVE AND PLACE IT IN THE HOTEL'S HOLDING AREA. ALL REMAINING UNDERSTORY SHRUB PLANTING ARE SUBJECT TO DEMOLITION AT THE DIRECTION OF THE LANDSCAPE ARCHITECT. THE OWNER RESERVES THE RIGHT TO REPLANT DISPLACED SHRUB MATERIAL ONSITE.
3. DEMOLITION OF ANY IRRIGATION WITHIN THE LIMIT OF WORK CAN NOT AFFECT THE EXISTING IRRIGATION TO REMAIN. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO INSURE THAT THE EXISTING IRRIGATION REMAINS FUNCTIONAL. SEE LANDSCAPE NOTES FOR INSTRUCTIONS.
4. PROTECTIVE FENCING WILL BE REQUIRED FOR EXISTING TREES TO REMAIN.
5. TREES AND PALMS TO BE RELOCATED MAY BE PLACED INTO HOLDING ON SITE IN ADVANCE OF FINAL PLANTING.
6. PRIMARY CANDIDATES FOR RELOCATION INCLUDE ALL TREES VALUED AS 90% CONDITION; MOST ROYAL, SABAL, COCONUT PALMS AND SELECT SPECIMEN TREES VALUED AT 80% CONDITION ACCORDING TO CERTIFIED ARBORIST.

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HARBOR LANDINGS
A MIXED-USE DEVELOPMENT IN HOLLYWOOD & DANIA BEACH, FLORIDA

4500 S. STATE ROAD NO. 7
HOLLYWOOD, FL 33314

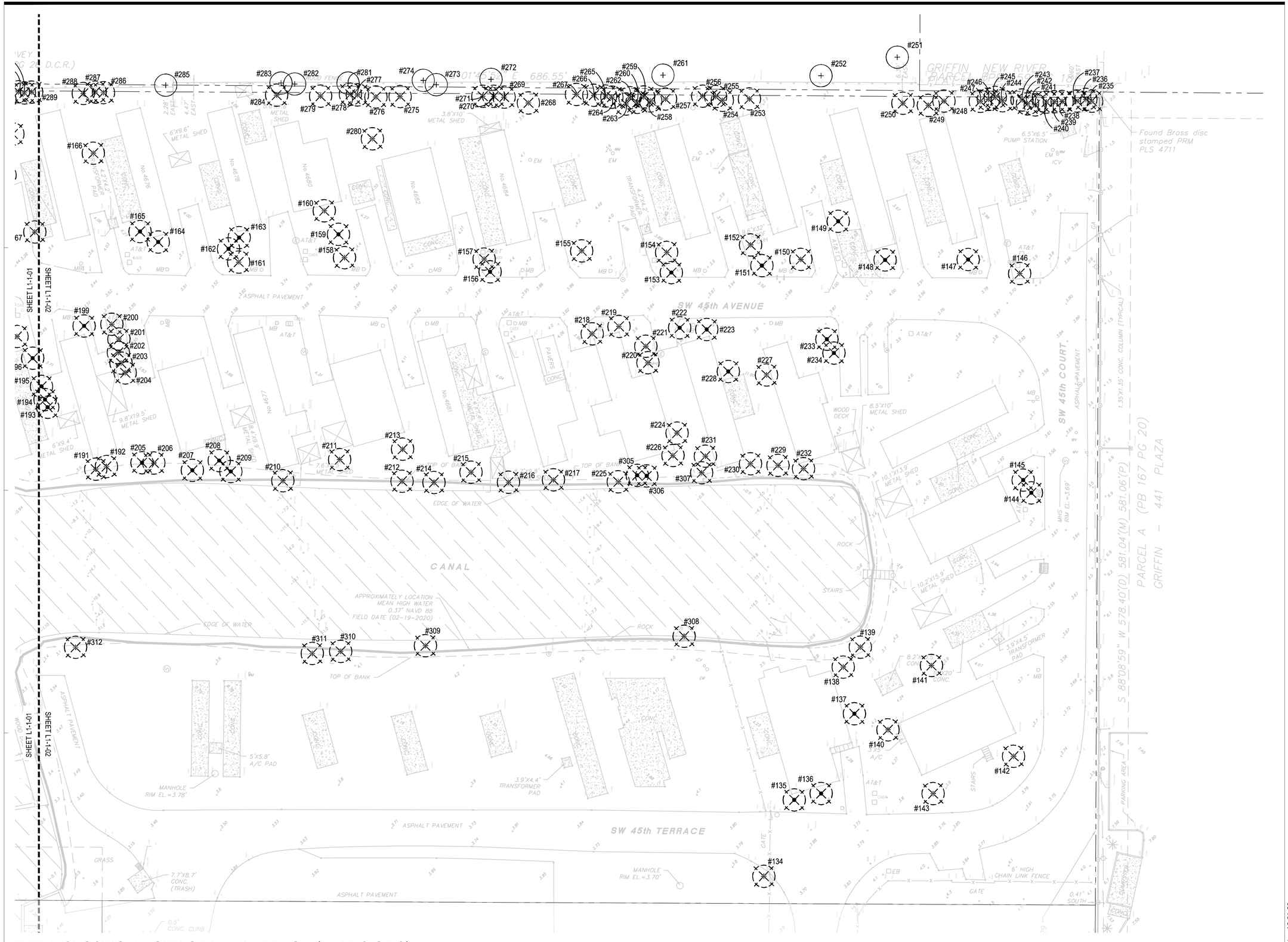
REGISTERED LANDSCAPE ARCHITECT
JEFFREY R. SUTER
LA 6666832
STATE OF FLORIDA
10/01/2020

PRINTED ON: 10.01.20

TREE DISPOSITION PLANS

SITE PLAN SUBMITTAL

L1-1-01



TREE DISPOSITION - CITY OF DANIA BEACH (PART 2 OF 2)

SCALE: 1" = 20'-0"

0 20 40

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TREE DISPOSITION PLANS

SITE PLAN SUBMITTAL

L1-1-02

CITY OF DANIA BEACH

DEVELOPMENT AREA LANDSCAPE CALCULATIONS

Code Section		Square Feet		Acres
	Site Area (Gross)	239,464		5.50
	Parking Area Peninsulas	2,500		
	Building Footprint Coverage	86,171		1.98
	Sidewalks	21,789		0.50
	Impervious Area (Enclosures, Walls, etc.)	5,976		0.14
	Retention Pond	14,477		0.33
	Vehicular Use Area	65,690		1.51
275-100(B)	Vehicular Use Area Landscape	13,138	SF	
275-90(B)(2)	VUA Perimeter Buffer	251	LF	
275-140	Non-Vehicular Open Space	32,223	SF	
275-130	Non-VUA Perimeter Buffer	4,075	SF	
	Net Lot Area	45,361		1.04

MITIGATION CALCULATIONS

For Detailed Mitigation Calculations, please see Tree Disposition Sheets.

		Removed	
825-100(A)(5)	Non-Invasive, Non-Specimen	9,015	SF
	Non-Invasive, Non-Specimen Canopy to be removed	13,523	*W/ Multiplier*
825-100(A)(5)	Category 1 Invasive	20,939	SF
	For Category 1 invasive species	5,235	*W/ Multiplier*
825-100(A)(5)	Category 2 Invasive	0	*Trees*
	A 1-1 mitigation rate for Category 2 invasive species. Sec 825-100(A)(5) is included for the removal of invasive species.	0	*W/ Multiplier*

Mitigation Canopy Credits *(Used to Calculate the Above)*

Category 1A	*500*
Category 1B	*300*
Category 2	*150*
Category 3	*100*
Category 4	*50*

Replacement

**To be completed with on site planting.	*Value (SF)*	QTY
	18,850	128
Cat. 1A/B (50% min)	9,500	19
Cat. 2 (*20%*)	3,750	25
Cat. 3 (*15%*)	2,800	28
Cat. 4 (*Palms / 15%*)	2,800	56

SITE LANDSCAPE REQUIREMENTS

Code Section		Required			Provided	
275-140	**Minimum LS Requirement** *(Assumption of VUA, VUA Perimeter, Non-VUA Open Space, Non-VUA Perimeter Buffer Space as the driving numbers here); Tree Mitigation is* ***excluded*** *.*	107			107	
	Tree Mitigation	128			128	
	VUA	64			64	+
	Further Detail Provided Below					
	VUA Perimeter	6			6	+
	Further Detail Provided Below					
	Non-VUA Open Space	16			16	+
	Further Detail Provided Below					
	Non- VUA Perimeter Buffer	20			20	+
	Further Detail Provided Below					
275-140	**Shrub Requirement /Minimum LS Requirement**	248			248	
	Percentage of Site = 14%					
		Required			**Provided**	
275-60	**Native Species Requirement**	54	*Trees*		54	*Trees*
	Requires 50% of required trees and shrubs to be native. Include the native species calculation for shrubs	124	*Shrubs*		124	*Shrubs*
275-100(C)	**Intermediate Parking Peninsula Requirement**	3	*Trees*		3	*Trees*
	Each peninsula shall have a minimum of two (2) category 2 trees or category 3 trees, or a minimum of one (1) category 1 tree, provided that the peninsula width is increased.	*3*	*Intermediate Islands*			
275-100(D)	**Terminal Landscape Parking Peninsula Requirement**	20	*Trees*		20	*Trees*
	Terminal Landscape peninsulas shall be ten (10) feet wide and as long as the required length of that parking stall in that aisle. Each peninsula shall have a minimum of two (2) category 1 trees.	*10*	*Terminal Islands*			
275-170(B)	**Screening Requirement**	All utility equipment and dumpster enclosures have been screened using shrubs at a minimum of 30" in height on a minimum of 3 sides. Please see sheets L5-1-01 and L5-1-02.				
	Equipment such as AC equipment, electrical transformers, and dumpster enclosures shall be screened with shrubs a minimum of 30 inches in height on a minimum of 3 sides.					

275-190(D-G) **Species Composition Requirements for all minimum required trees onsite.**	% Required	MAX./MIN.	QTY Required	% Provided	QTY Provided
Shade *Category 1 Trees (14 feet height)*	40%	*MIN.*	43	40%	43
Intermediate *Category 2 Trees*	30%	*MAX.*	32	30%	32
Small *Category 3 Trees*	10%	*MAX.*	11	10%	11
Palms	20%	*MAX.*	21	20%	21
Total Trees + Palms (Minimum LS Requirement)	***107***		107		107

Code Section			Required			Provided	
275-100(B)	**VUA Landscape Area** (20% of VUA)	**13,138** SF					
	An area, or combinations of areas, equal to twenty (20) percent of the total vehicular use area exclusive of perimeter landscape buffers required under section 275-90 shall be devoted to interior vehicular use area landscaping.	*EA*	64	*Trees*		64	*Trees*
		SF	12,887	*Shrubs*		12,887	*Shrubs*
275-90(B)(2)	**VUA Perimeter Buffer**	**251** LF					
	VUA perimeter buffer requirements including a minimum 5 foot wide buffer with 1 tree every 40 LF and a continuous row of hedges.	*EA*	6	*Trees*		6	*Trees*
		SF	1,255	*Shrubs*		1,255	*Shrubs*
275-130	**Non-VUA Perimeter Buffer**	**815** LF					
	Landscape requirements including a 10 foot (***5 foot provided*** *) buffer with 1 tree every 40 LF and a continuous hedge, except when abutting a public ROW where 1 tree is required every 30 LF.*	*EA*	20	*Trees*		20	*Trees*
		SF	4,075	*Shrubs*		4,075	*Shrubs*
275-140	**Non-VUA Open Space**	32,223					
	Include the total percentage of non-VUA open space on the site.	*EA*	16	*Trees*		16	*Trees*
		QTY	161	*Shrubs*		161	*Shrubs*
275-100(E)(1)	**VUA Landscape Abutting a Building**		25 feet			25.5 Feet	*Average Dist.*
	A landscaped area having a minimum width of five (5) feet, or the equivalent SF, shall separate the VUA from the walls of a single story building. The min. LS area shall increase by five (5) feet for each additional story up to a maximum landscape area of twenty-five (25) feet. If the site constraints and configuration limit the ability to provide the required dimensions adjacent to the building, a minimum of five (5) feet of landscaping, or equal SF, must be provided adjacent to the building, and the additonal required SF not provided adjacent to the building must be added to the perimeter LS buffer.		14,075	*SF*		7,435	*SF*

**The remaining 6,640 has been distributed to the perimeter LS Buffer*

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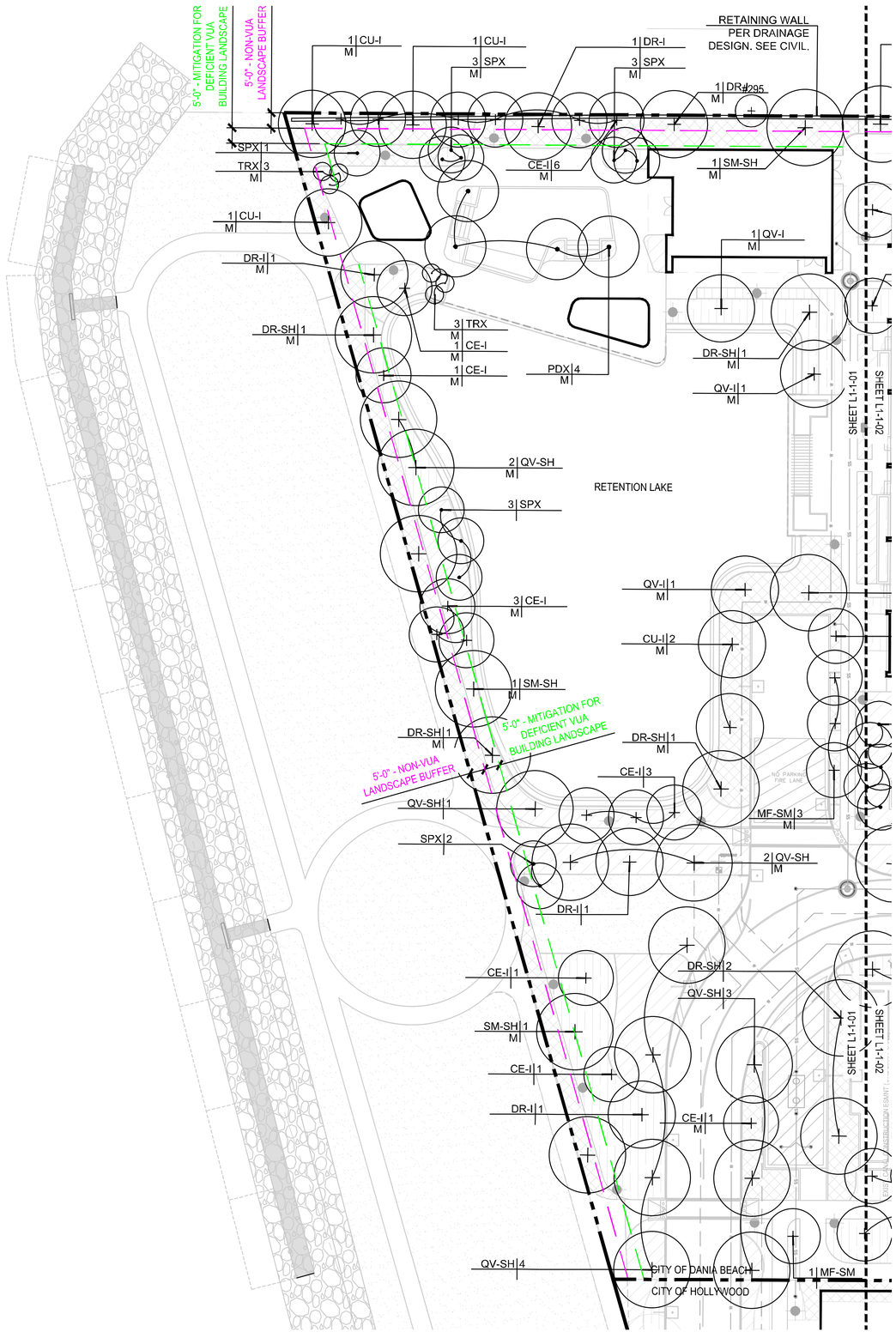
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LANDSCAPE CALCULATIONS
SITE PLAN SUBMITTAL

L5-0-02



TREE PLAN - CITY OF DANIA BEACH (PART 1 OF 2)

SCALE: 1" = 20'-0"

Dania Beach Tree Schedule

Minimum Landscape Requirements

Trees	Quantity	Botanical	Common	Size	DBH	Notes
DR-SH	10	*Delonix regia*	Royal Poinciana	14` HT	2"	*Cat. 1*
QV-SH	28	*Quercus virginiana*	Southern Live Oak	14` HT	2"	*Cat. 1*
SM-SH	5	*Swietenia mahagoni*	West Indian Mahogany	14` HT	2"	*Cat. 1*
CU-I	10	*Coccoloba uvifera*	Sea Grape	12` HT	2"	*Cat. 2*
CE-I	9	*Conocarpus erectus*	Buttonwood	12` HT	2"	*Cat. 2*
DR-I	5	*Delonix regia*	Royal Poinciana	12` HT	2"	*Cat. 2*
QV-I	8	*Quercus virginiana*	Southern Live Oak	12` HT	2"	*Cat. 2*
CD-SM	0	*Coccoloba diversifolia*	Pigeon Plum	10` HT	1.5"	*Cat. 3*
CE-SM	2	*Conocarpus erectus*	Buttonwood	10` HT	1.5"	*Cat. 3*
LJ-SM	2	*Ligustrum japonicum*	Japanese Privet	10` HT	1.5"	*Cat. 3*
MF-SM	7	*Myrcianthes fragrans*	Simpson Stopper	10` HT	1.5"	*Cat. 3*

Palms	Quantity	Botanical	Common	Size	Notes
BNX	3	*Bismarckia nobilis*	Bismarck Palm	10` C.T.	6' Grey Wood Min.
PDX	0	*Phoenix dactylifera*	Date Palm	12`-15` CT	6' Grey Wood Min.
ROX	9	*Roystonea regia*	Royal Palm	14` C.T.	6' Grey Wood Min.
SPX	6	*Sabal palmetto*	Cabbage Palmetto	10` C.T.	6' Grey Wood Min.
TRX	3	*Thrinax radiata*	Florida Thatch Palm	8' HT	6' Grey Wood Min.

Minimum Landscape Requirements

Species Composition Requirements for all minimum required trees onsite.	% Required	MAX./MIN.	QTY Required	% Provided	QTY Provided
Shade *Category 1 Trees (14 feet height)*	**40%**	*MIN.*	**43**	**40%**	**43**
Intermediate *Category 2 Trees*	**30%**	*MAX.*	**32**	**30%**	**32**
Small *Category 3 Trees*	**10%**	*MAX.*	**11**	**10%**	**11**
Palms	**20%**	*MAX.*	**21**	**20%**	**21**
Total Trees + Palms (Minimum LS Requirement)	***107***		**107**		**107**

Mitigation Requirements

Trees	Quantity	Botanical	Common	Size	DBH	Notes
DR-SH (M)	7	*Delonix regia*	Royal Poinciana	16` HT	2.5"	*Cat. 1*
QV-SH (M)	8	*Quercus virginiana*	Southern Live Oak	16` HT	2.5"	*Cat. 1*
SM-SH (M)	4	*Swietenia mahagoni*	West Indian Mahogany	16` HT	2.5"	*Cat. 1*
CU-I (M)	5	*Coccoloba uvifera*	Sea Grape	12` HT	2"	*Cat. 2*
CE-I (M)	14	*Conocarpus erectus*	Buttonwood	12` HT	2"	*Cat. 2*
DR-I (M)	2	*Delonix regia*	Royal Poinciana	12` HT	2"	*Cat. 2*
QV-I (M)	4	*Quercus virginiana*	Southern Live Oak	12` HT	2"	*Cat. 2*
CD-SM (M)	6	*Coccoloba diversifolia*	Pigeon Plum	10` HT	1.5"	*Cat. 3*
CE-SM (M)	4	*Conocarpus erectus*	Buttonwood	10` HT	1.5"	*Cat. 3*
LJ-SM (M)	13	*Ligustrum japonicum*	Japanese Privet	10` HT	1.5"	*Cat. 3*
MF-SM (M)	5	*Myrcianthes fragrans*	Simpson Stopper	10` HT	1.5"	*Cat. 3*

Palms	Quantity	Botanical	Common	Size	Notes
BNX	0	*Bismarckia nobilis*	Bismarck Palm	10` C.T.	6' Grey Wood Min.
PDX	4	*Phoenix dactylifera*	Date Palm	12`-15` CT	6' Grey Wood Min.
ROX	0	*Roystonea regia*	Royal Palm	14` C.T.	6' Grey Wood Min.
SPX	23	*Sabal palmetto*	Cabbage Palmetto	10` C.T.	6' Grey Wood Min.
TRX	29	*Thrinax radiata*	Florida Thatch Palm	8' HT	6' Grey Wood Min.

Mitigation Requirements

	Replacement Provided	
	Value (SF)	Value (QTY)
	18,850	**128**
Cat. 1A/B (50% min)	9,500	**19**
Cat. 2 (*20%*)	3,750	**25**
Cat. 3 (*15%*)	2,800	**28**
Cat. 4 (*Palms / 15%*)	2,800	**56**

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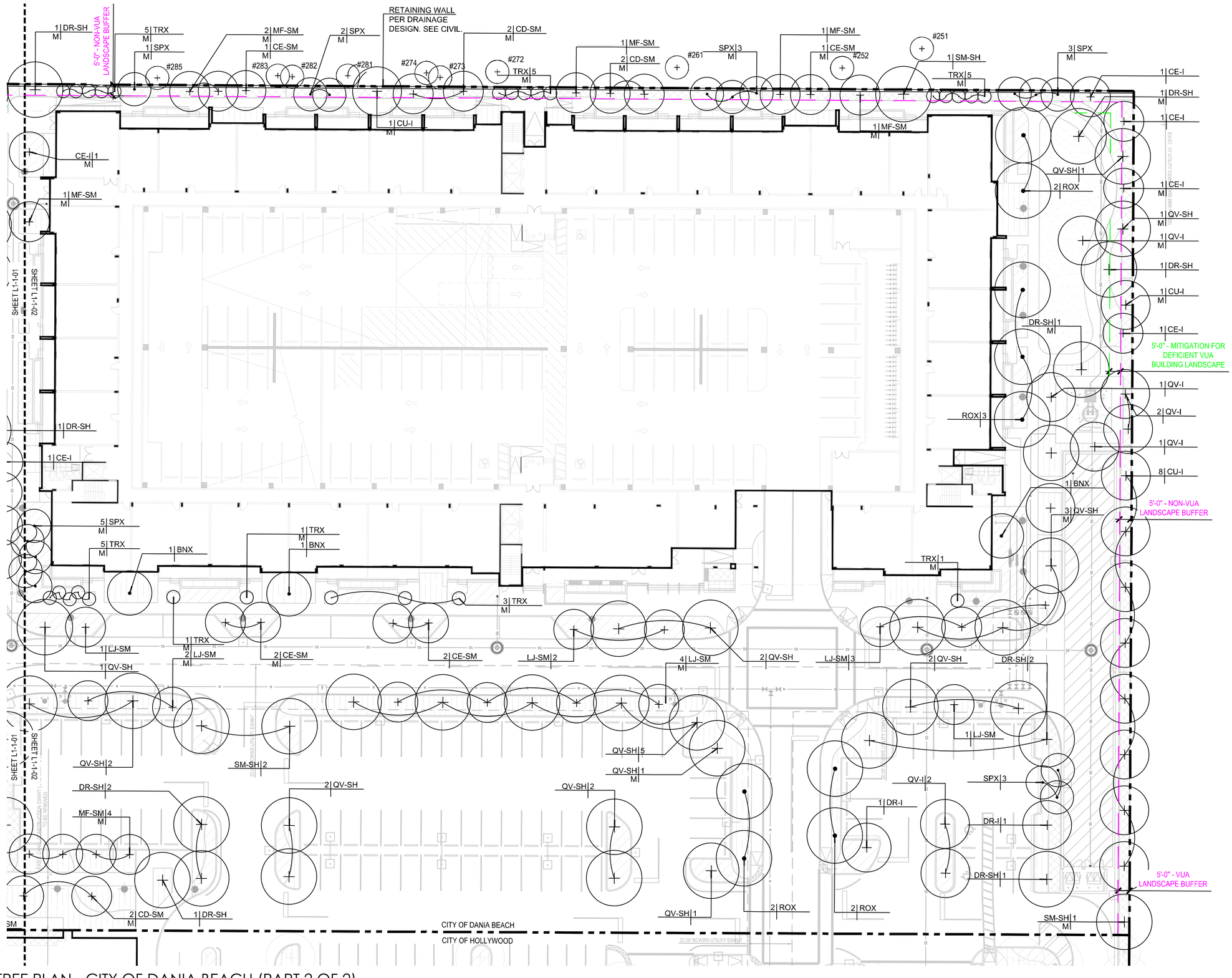
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TREE PLANS - DANIA BEACH

SITE PLAN SUBMITTAL

L5-1-01



TREE PLAN - CITY OF DANIA BEACH (PART 2 OF 2)

SCALE: 1" = 20'-0"

0 20 40

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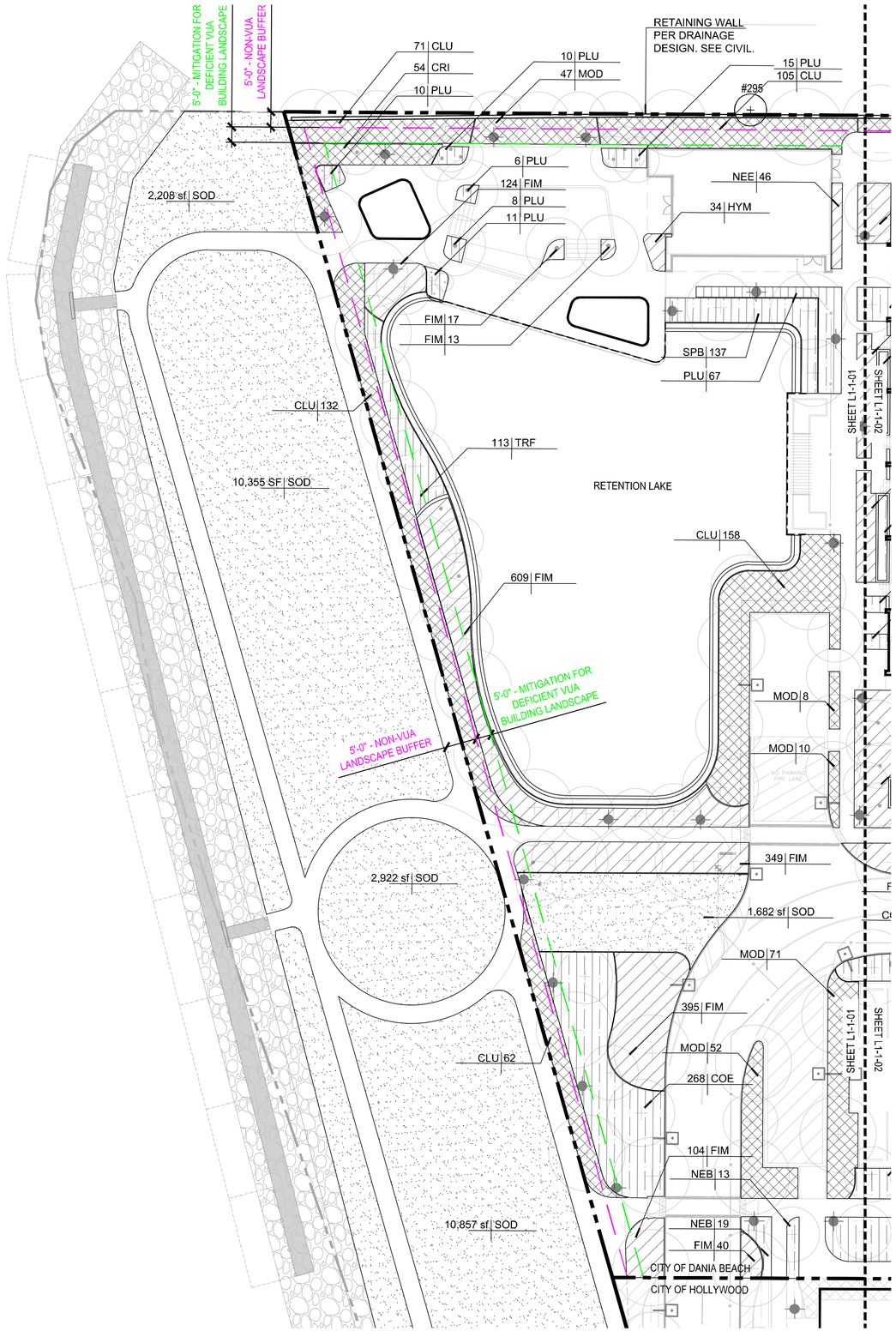
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TREE PLANS - DANIA BEACH

SITE PLAN SUBMITTAL

L5-1-02



SHRUB PLAN - CITY OF DANIA BEACH (PART 1 OF 2)

SCALE: 1" = 20'-0"

SHRUBS: LOW

SHRUBS: MEDIUM

SHRUBS: HIGH

PEDESTRIAN SCALE LIGHT FIXTURE;
SEE MEP DRAWINGS FOR PHOTOMETRICS

PARKING LOT / ROADWAY LIGHT FIXTURE;
SEE MEP DRAWINGS FOR PHOTOMETRICS

DANIA BEACH

Grasses	Quantity	Botanical	Common	Min Cont.	Size	Spacing
MUL	435	*Muhlenbergia capillaris*	Pink Muhly	3 Gal.	18" HT	24" o.c.
SPB	137	*Spartina bakeri*	Sand Cord Grass	3 Gal.	18" HT	24" o.c.
TRF	229	*Tripsacum floridanum*	Florida Gama Grass	3 Gal.	18" HT	24" o.c.

High Deciduous	Quantity	Botanical	Common	Min Cont.	Size	Spacing
CLU	766	*Clusia guttifera*	Small Leaf Clusia	7 gal	36" HT	36" o.c.
CRI	118	*Crinum augustum*	Crinum Lily	7 gal	36" HT	36" o.c.
MOD	357	*Monstera deliciosa*	Split-Leaf Philodendron	7 gal	36" HT	36" o.c.

Low Deciduous	Quantity	Botanical	Common	Min Cont.	Size	Spacing
FIM	3,817	*Ficus microcarpa `Green Island`*	Ficus Green Isle	3 Gal.	15" O.A.	18" o.c.
HYM	138	*Hymenocallis latifolia*	Spider Lily	1 gal	12" O.A.	18" o.c.
MIS	1,524	*Microsorum scolopendrum*	Wart Fern	1 gal	12" O.A	12" o.c.
NEE	362	*Nephrolepis exaltata*	Boston Fern	1 gal	15" O.A.	18" o.c.

Medium Decdiduous	Quantity	Botanical	Common	Min Cont.	Size	Spacing
CHR	288	*Chrysobalanus icaco `Red Tip`*	Red Tip Cocoplum	5 gal	24" HT	30" o.c.
COE	1,020	*Conocarpus erectus `Sericeus`*	Silver Buttonwood	5 gal	24" HT	30" o.c.
NOC	207	*Neomarica caerulea `Regina`*	Giant Walking Iris	5 gal	24" HT	30" o.c.
NEB	163	*Nephrolepis biserrata `Macho Fern`*	Macho Fern	5 gal	24" HT	30" o.c.
PHB	272	*Philodendron x `Burle Marx`*	Philodendron	5 gal	24" HT	30" o.c.
PHX	310	*Philodendron xanadu*	Xanadu Philodendron	5 gal	24" HT	30" o.c.
PLU	139	*Plumbago auriculata `Imperial Blue`*	Plumbago	5 gal	24" HT	30" o.c.

Sod/Seed	Quantity	Botanical	Common	Min Cont
SOD	4,177	*Stenotaphrum secundatum*	St. Augustine Grass	sod

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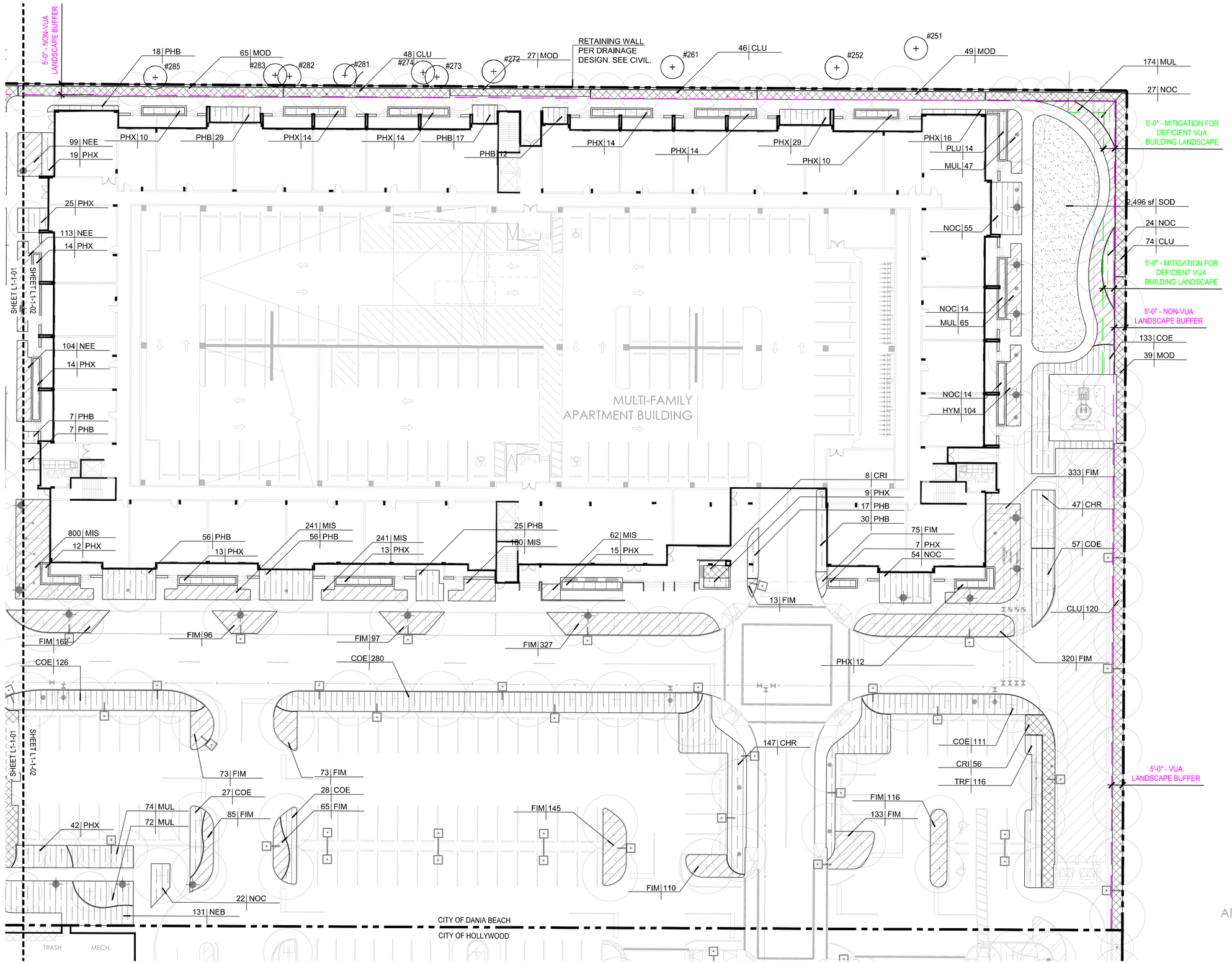
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SHRUB PLANS - DANIA BEACH

SITE PLAN SUBMITTAL

L6-1-01



SHRUB PLAN - CITY OF DANIA BEACH (PART 2 OF 2)

SCALE: 1" = 20'-0"

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LANDSCAPE ARCHITECTURE
URBAN DESIGN
1512 E. BROWARD BOULEVARD, SUITE 110
FORT LAUDERDALE, FLORIDA 33301 USA
TEL: 954.524.3330 | LC0000001

DESIGNED DRAWN CHECKED

REVISIONS

DATE:	COMM:
10.01.2020	19033

HARBOR LANDINGS
A MIXED-USE DEVELOPMENT IN HOLLYWOOD & DANIA BEACH, FLORIDA

4500 S. STATE ROAD NO. 7
HOLLYWOOD, FL 33314

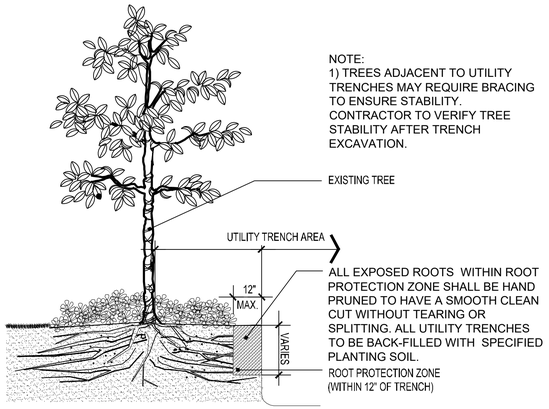
REGISTERED LANDSCAPE ARCHITECT JEFFREY R. SUTTER LA 6666832 10/01/2020 STATE OF FLORIDA

PRINTED ON: 10.01.20

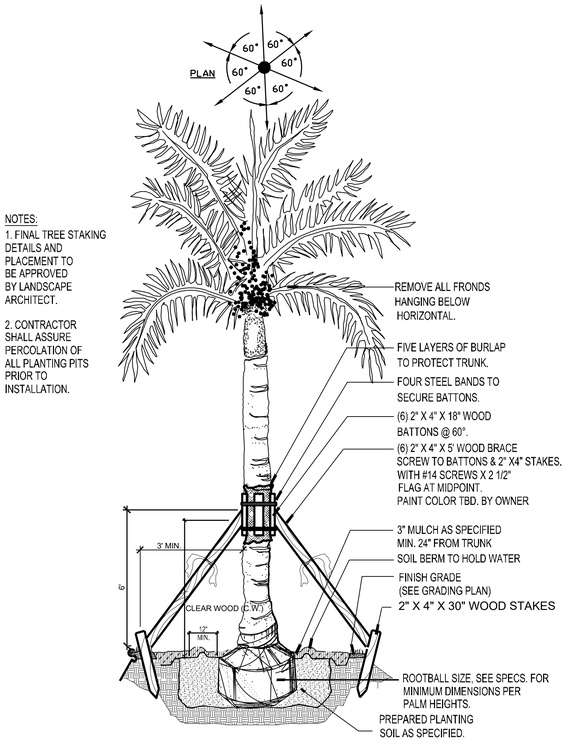
SHRUB PLANS - DANIA BEACH

SITE PLAN SUBMITTAL

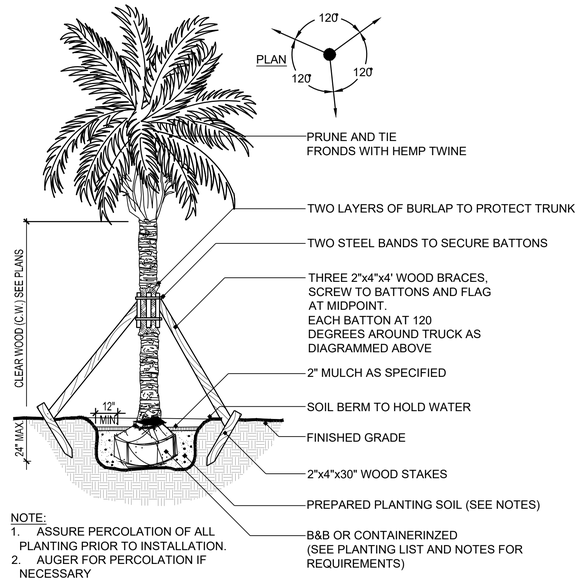
L6-1-02



1 EXISTING TREE ROOT PROTECTION
SECTION — SCALE: N.T.S.



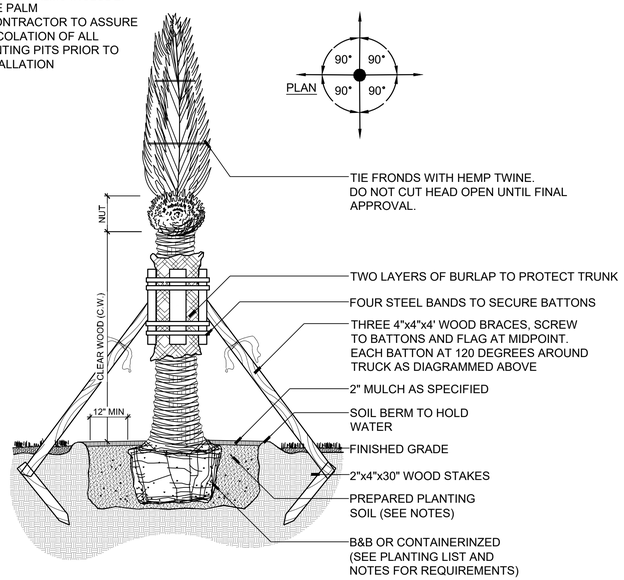
2 ROYAL PALM
SECTION — SCALE: 1/2"" =1'-0"



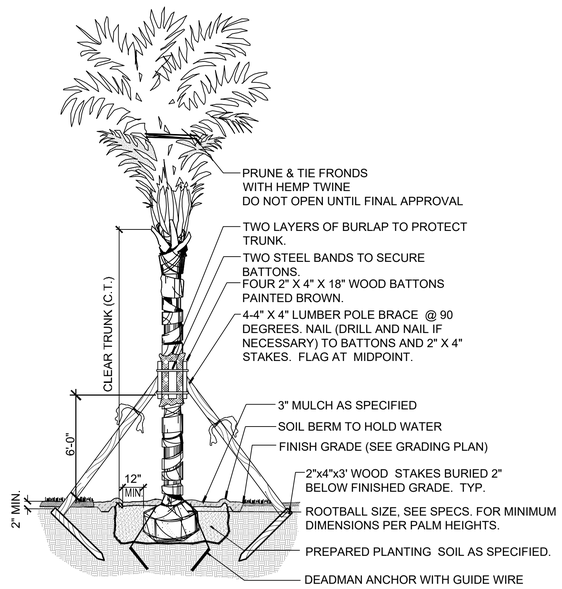
NOTE:
1. ASSURE PERCOLATION OF ALL PLANTING PRIOR TO INSTALLATION.
2. AUGER FOR PERCOLATION IF NECESSARY

3 SMALL PALM
SECTION — SCALE: 3/4"=1'-0"

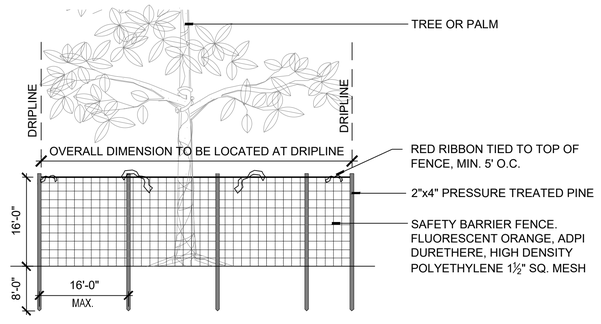
NOTE:
1. LARGE PALMS INCLUDE: DATE PALM
2. CONTRACTOR TO ASSURE PERCOLATION OF ALL PLANTING PITS PRIOR TO INSTALLATION



4 LARGE PALM
SECTION — SCALE: 1/2"=1'-0"



5 COCONUT PALM
SECTION — SCALE: 1"-1'0"



NOTE:
BARRIER TO BE CONTINUOUS AROUND THE TREE OR GROUP OF TREES. SEE LANDSCAPE PLAN FOR LOCATION OF TREES TO REMAIN.

6 TREE PROTECTION DETAIL
ELEVATION — SCALE: N.T.S.

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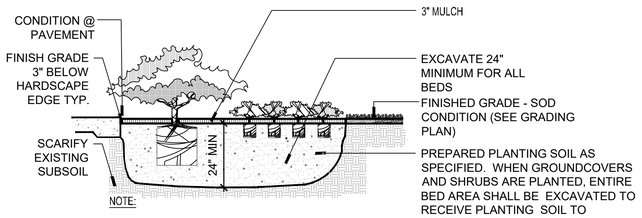


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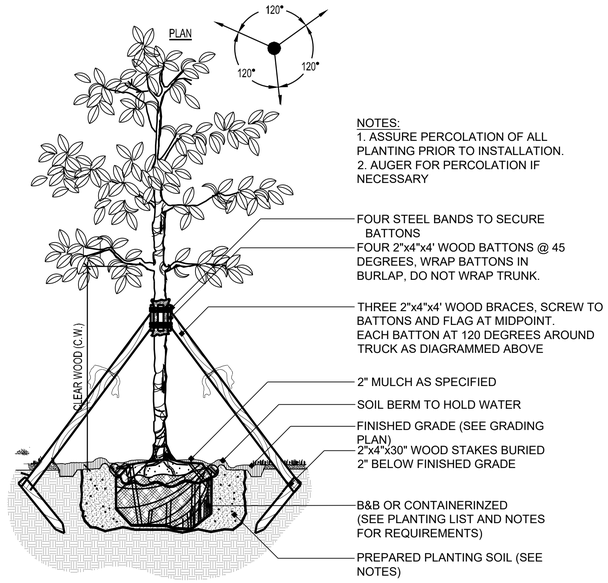
LANDSCAPE DETAILS

SITE PLAN SUBMITTAL

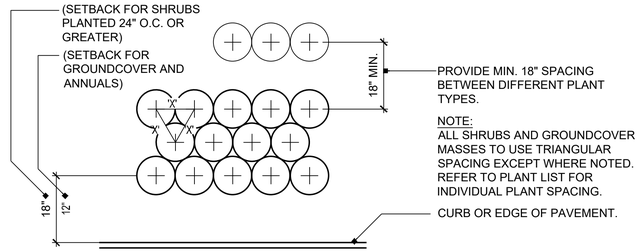
L6-4-01



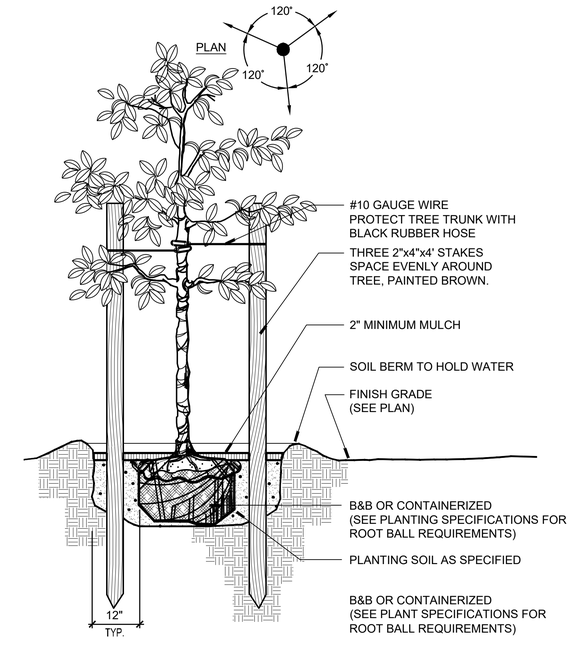
1 SHRUB AND GROUNDCOVER
SECTION — SCALE: N.T.S.



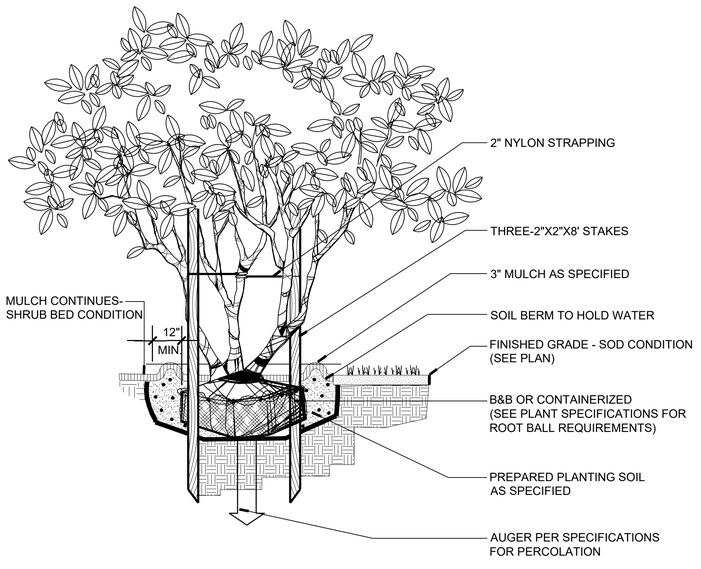
2 LARGE TREE
SECTION — SCALE: 1/2"= 1'-0"



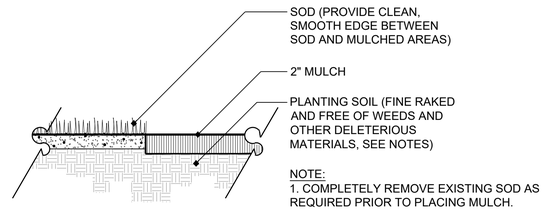
3 TYPICAL PLANT SPACING
PLAN — SCALE: N.T.S.



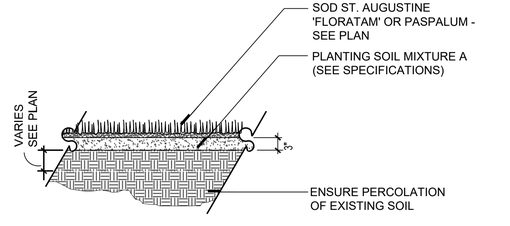
4 SMALL TREE
SECTION — SCALE: 1"=1'-0"



5 MULTI-TRUNK TREE
SECTION — SCALE: 1"-1'0"



6 MULCH
SECTION — SCALE: 1"=1'-0"



7 SODDING
SECTION — SCALE: N.T.S.

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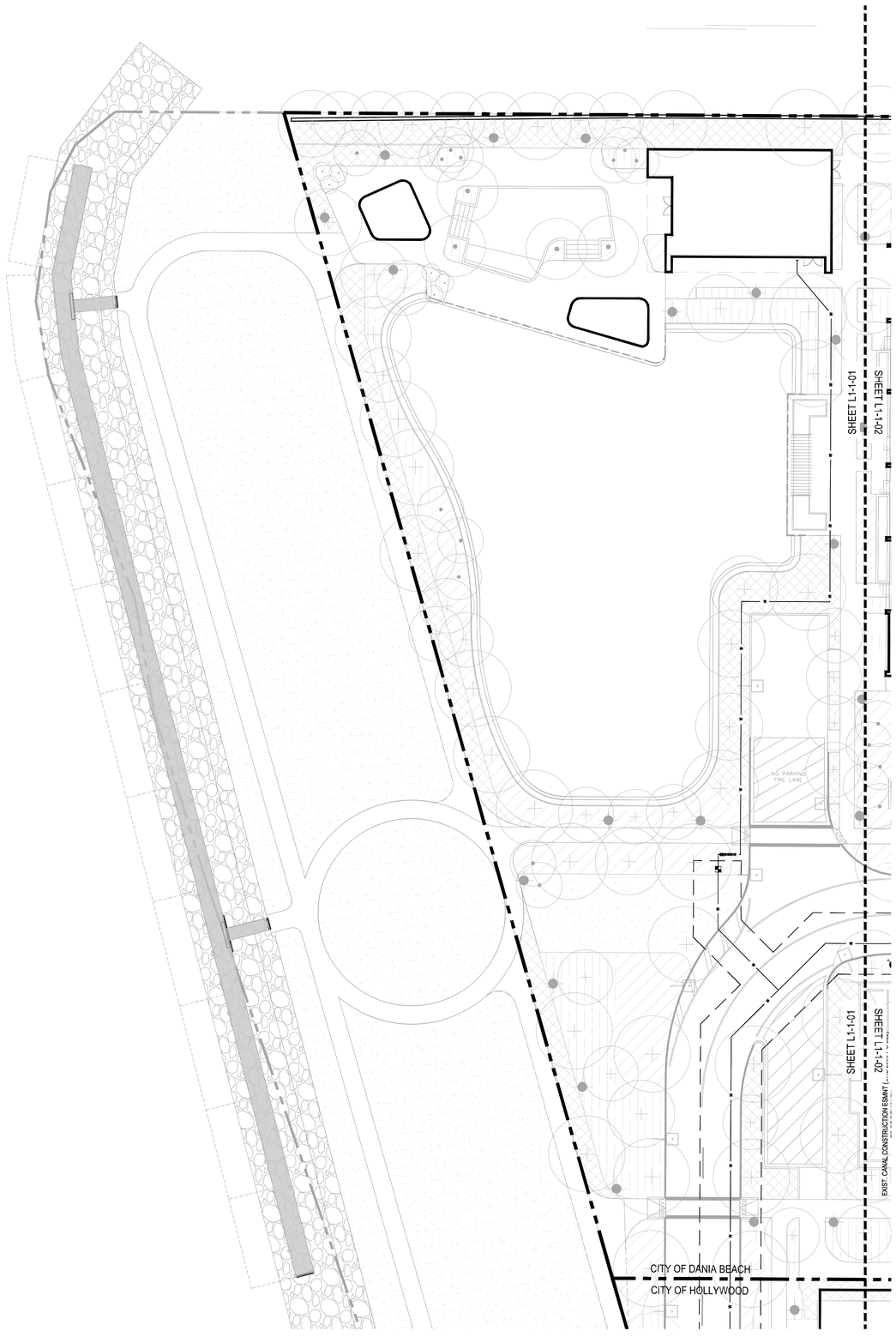


PRINTED ON: 10.01.20

LANDSCAPE DETAILS

SITE PLAN SUBMITTAL

L6-4-02



IRRIGATION PLAN - CITY OF DANIA BEACH (PART 1 OF 2)

SCALE: 1" = 20'-0"

0 20 40

IRRIGATION NOTES

1. Contractor shall provide a complete irrigation system tied into the existing system for all landscape and sodded areas.
2. The contractor shall submit the proposed irrigation products and design of the system to the landscape architect for review prior to installation.
3. The source of the proposed irrigation system shall be municipal water. contractor to field verify meter and water source location, for review by the landscape architect or owner.
4. The irrigation system shall be configured to accommodate existing trees and palms.
5. All landscape areas shall be irrigated in accordance with all local/county requirements.
6. Irrigation system shall be designed and installed in accordance with the florida irrigation society standards and specifications for turf and landscape irrigation systems. (revised june 10, 1988)
7. Irrigation coverage shall be 100 %, with 50% overlap and the system shall include an approved rain/ moisture sensor.
8. Irrigation to be electrically controlled and fully automatic from an approved water source.
9. Sleeves shall be utilized for all irrigation under hardscape areas for all irrigation lines.
10. Remove existing irrigation equipment which interferes with any construction. This includes, but is not limited to, controllers, sprinkler heads, pipe, quick couplers, backflow preventers, control wire, and conduit. additionally, the contractor is responsible to maintain the existing system throughout the construction process.
11. Concrete thrust blocks to be utilized where main line turns. main lines shall have a depth of 24" min. lateral lines shall have a depth of 18" min.
12. Place all valve boxes and top of pop up sprinkler heads even with and vertical to the finish grade. adjacent valve boxes shall be aligned vertical and horizontal to each other for a neat and uniform appearance. backflow prevention devices shall be placed in horizontal and vertical position. alignment of all equipment is subject to owner approval before they are acceptable.
13. Landscape contractor shall coordinate all planting work with irrigation work. inspect irrigation system and ensure that adequate water is available before beginning planting operations. irrigation systems will not provide sufficient quantities of water for newly planted materials. the landscape contractor is responsible for deep root hand watering.

W W WATER MAINLINE

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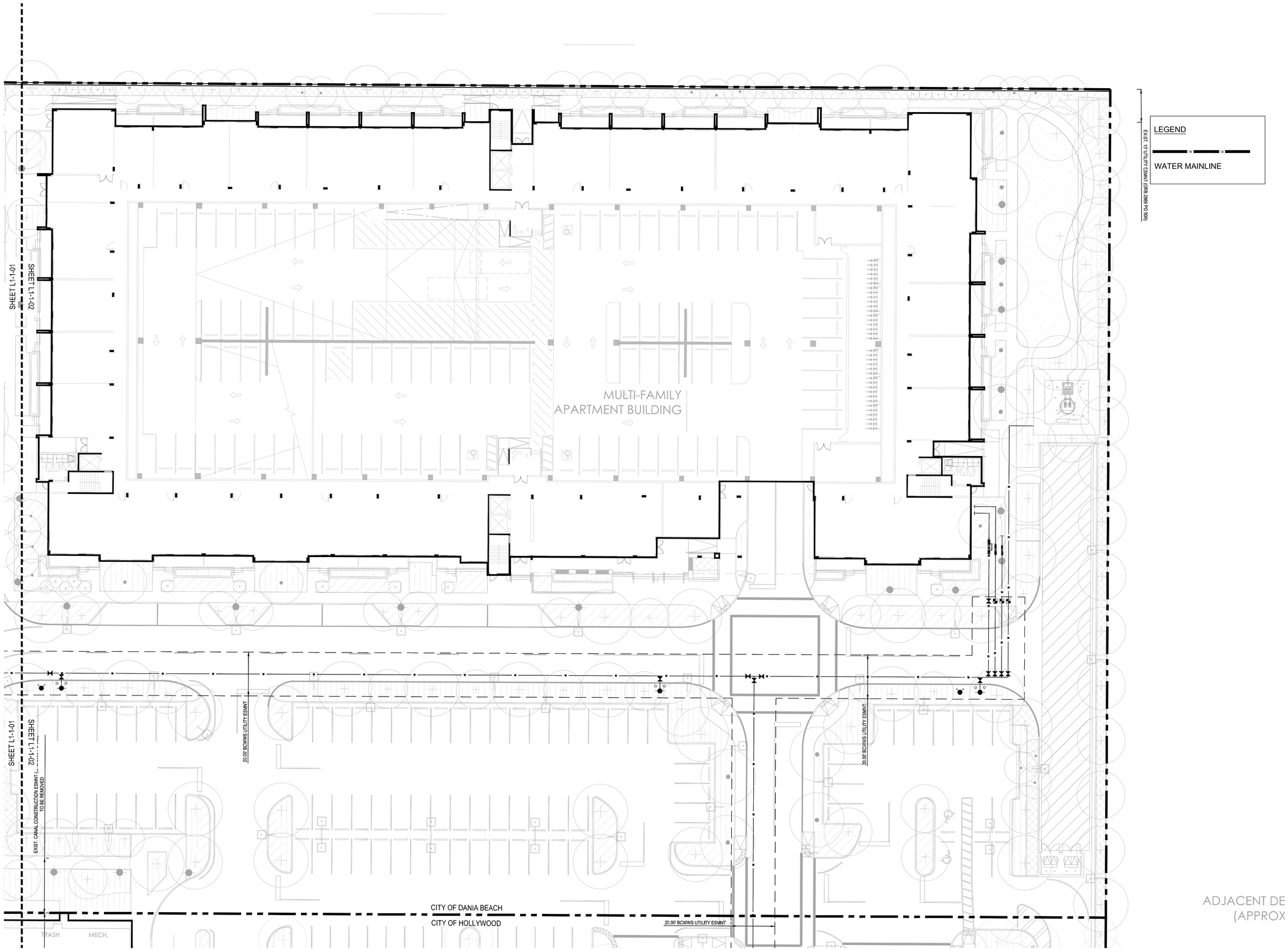
REGISTERED LANDSCAPE ARCHITECT
JEFFREY R. SUTER
LA 6666632
STATE OF FLORIDA
10/01/2020

PRINTED ON: 10.01.20

IRRIGATION PLANS

SITE PLAN SUBMITTAL

L7-1-01



IRRIGATION PLAN - CITY OF DANIA BEACH (PART 2 OF 2)

SCALE: 1" = 20'-0"

0 20 40

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HARBOR LANDINGS
A MIXED-USE
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HOLLYWOOD &
DANIA BEACH, FLORIDA

4500 S. STATE ROAD NO. 7
HOLLYWOOD, FL 33314

REGISTERED LANDSCAPE ARCHITECT
JEFFREY R. SUTTER
LA 6666832
10/01/2020
STATE OF FLORIDA

PRINTED ON: 10.01.20

IRRIGATION PLANS

SITE PLAN SUBMITTAL

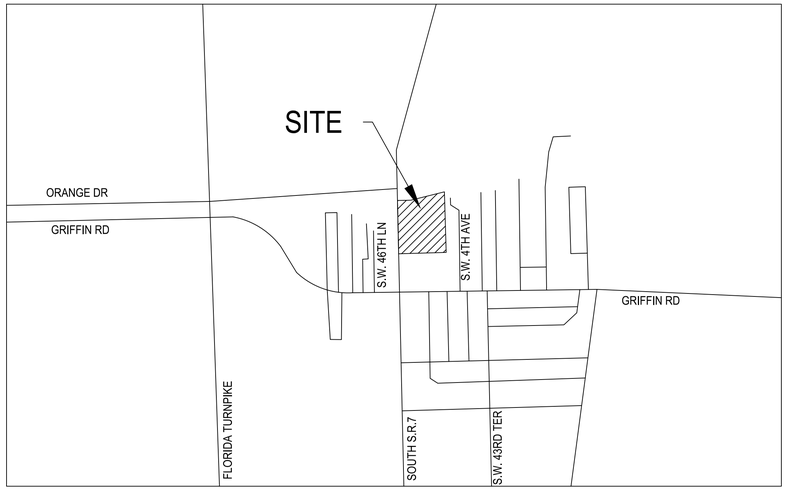
L7-1-02

CIVIL ENGINEERING PLANS

FOR

HARBOR LANDINGS

CITY OF HOLLYWOOD / DANIA BEACH
BROWARD COUNTY, FLORIDA
SECTION 25, TOWNSHIP 50, RANGE 41



SITE MAP - N.T.S.

LAND DESCRIPTION:

A portion of Tract 29, Section 25, Township 50 South, Range 41 East, NEWMAN'S SURVEY, according to the plat thereof, recorded in Plat Book 2, Page 26 of the Public Records of Dade County, Florida, described as follows:

COMMENCING at the intersection of the East right-of-way line of State Road No. 7 with the South line of said Section 25; thence northerly along said East right-of-way line, 546.50 feet to the POINT OF BEGINNING; thence continue Northerly along said East right-of-way line, 565.30 feet to the South right-of-way line of South New River Canal Easement; thence Easterly along said South right-of-way line making an included angle of 92°06'55", a distance of 181.59 feet to a bend in said South right-of-way line; thence Northeasterly continuing along said South right-of-way line making an included angle of 193°55'18", a distance of 19.28 feet; thence Southerly making an included angle of 74°00'24", a distance of 577.47 feet; thence Westerly and parallel with the South line of said Tract 29, a distance of 200.00 feet to the POINT OF BEGINNING.

Containing 2.61 acres, more or less.

SHEET INDEX

C-0	CIVIL COVER SHEET
C-1	CIVIL GENERAL NOTES AND SPECIFICATIONS
PG-1, 2 , 3, 4	PAVING AND GRADING PLAN
PG-5, 6	PAVING AND GRADING DETAILS
D-1, 2, 3, 4	DRAINAGE PLAN
D-5	DRAINAGE DETAILS
WS-1, 2, 3, 4	WATER AND SANITARY SEWER PLAN
WS-5, 6, 7	WATER AND SANITARY SEWER DETAILS
PMS-1 , 2, 3, 4	PAVEMENT MARKING AND SIGNAGE PLAN
PMS-5	PAVEMENT MARKING AND SIGNAGE DETAILS
POL-1	POLLUTION AND EROSION CONTROL PLAN
DEM-1, 2, 3, 4	SITE DEMOLITION PLAN

Stephen Botek

Digitally signed by Stephen Botek
Date: 2020.10.01 15:17:07 -04'00'

BTE REF DATE: 10.1.20

#	DATE	REVISIONS

SEAL
STEPHEN F. BOTEK
LICENSE
No. 55335
STATE OF FLORIDA
PROFESSIONAL ENGINEER
October 1, 2020

THIS DOCUMENT HAS BEEN DIGITALLY SIGNED AND SEALED BY STEPHEN F. BOTEK, P.E. ON THE DATE ADJACENT TO THE SEAL.
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CIVIL COVER SHEET

HARBOR LANDINGS
4500 S. STATE ROAD 7
HOLLYWOOD, FL 33314

Botek Thurlow Engineering, Inc.
3409 NW 9th Avenue, Suite 1102, Ft. Lauderdale, FL 33309
www.botekthurlow-eng.com p: 954-568-0888 f: 954-568-0757
FL Certificate of Authorization # 26587

BTE PROJECT #: 19-1001

PROJECT DATE: 5.19.20

SHEET #: C-0

GENERAL NOTE

1. THIS CONSTRUCTION PROJECT MAY OR MAY NOT INCLUDE ALL ITEMS COVERED BY THESE NOTES AND SPECIFICATIONS, IE PAVING, GRADING, DRAINAGE LINES, WATER LINES, OR SANITARY SEWER LINES. SEE PLANS FOR DETAILED PROJECT SCOPE. NOTES AND SPECIFICATIONS ON THIS SHEET REFER TO PAVING, GRADING, DRAINAGE, WATER, AND SANITARY SEWER, AND ARE INTENDED FOR THIS PROJECTS SCOPE OF WORK AND FOR REFERENCE PURPOSES FOR OTHER WORK ITEMS THAT MAY BE REQUIRED DO TO UNFORESEEN EXISTING CONDITIONS OR REQUIRED REMEDIAL WORK.

I. SPECIFIC SITE NOTES

A. "CITY" IN THESE NOTES REFERS TO THE CITY OF HOLLYWOOD AND/OR THE CITY OF DANIA BEACH
B. "COUNTY" IN THESE NOTES REFERS TO BROWARD COUNTY
C. "STATE" IN THESE NOTES REFERS TO THE STATE OF FLORIDA
D. SURVEY: PLANS ARE BASED ON THE SURVEY BY AVIRON & ASSOCIATES, INC.
E. DATUM: ALL ELEVATIONS ON THE PLANS ARE REFERENCED TO NAVD 1988.

II. APPLICABLE CODES

A. ALL CONSTRUCTION AND MATERIALS SHALL CONFORM TO THE STANDARDS AND SPECIFICATIONS OF THE CITY, COUNTY AND ALL OTHER LOCAL, STATE AND NATIONAL CODES WHERE APPLICABLE.
B. IN THE EVENT OF A CONFLICT BETWEEN THE GENERAL NOTES AND CONSTRUCTION SPECIFICATIONS IN THESE PLANS, AND THE CONTRACT DOCUMENTS AND SPECIFICATIONS IN THE SPECIFICATION BOOKLET, THE CONTRACT DOCUMENTS AND SPECIFICATIONS IN THE SPECIFICATION BOOKLET SHALL GOVERN. IN THE EVENT OF A CONFLICT BETWEEN THESE CONTRACT DOCUMENTS AND THE CITY SPECIFICATIONS, THE CITY SPECIFICATIONS SHALL GOVERN.
C. ALL CONSTRUCTION SHALL BE DONE IN A SAFE MANNER AND IN STRICT COMPLIANCE WITH ALL THE REQUIREMENTS OF THE FEDERAL OCCUPATIONAL SAFETY AND HEALTH ACT OF 1970, AND ALL STATE AND LOCAL SAFETY AND HEALTH REGULATIONS.
D. THE CONTRACTOR SHALL BE REQUIRED TO COMPLY WITH THE LAWS OF FLORIDA, AND THE LOCAL CITY CODES.
E. ALL HANDICAP ACCESSIBLE AREAS TO CONFORM WITH THE REQUIREMENTS OF THE AMERICANS WITH DISABILITIES ACT, LATEST EDITION.
F. TRENCH SAFETY ACT:
1. ALL TRENCH EXCAVATION SHALL BE PERFORMED IN ACCORDANCE WITH CHAPTER 90–96 OF THE LAWS OF FLORIDA (THE TRENCH SAFETY ACT).
2. ALL TRENCH EXCAVATION IN EXCESS OF 5 FEET IN DEPTH SHALL BE UNDERTAKEN IN ACCORDANCE WITH O.S.H.A. STANDARD 29 CFR SECTION 1926.650 SUBPART P.
3. THE CONTRACTOR SHALL SUBMIT WITH THE BID, A COMPLETED, SIGNED, AND NOTARIZED COPY OF THE TRENCH SAFETY ACT AFFIDAVIT. PRIOR TO AWARD OF CONTRACT, SHALL ALSO SUBMIT A SEPARATE LETTER DESCRIBING THE METHOD OF COMPLIANCE WITH THE APPLICABLE TRENCH SAFETY CODES.
4. A TRENCH SAFETY SYSTEM, IF REQUIRED, SHALL BE DESIGNED BY THE CONTRACTOR.
G. ASBESTOS CEMENT PIPE (ACP), AND TRANSIT PIPE, CONTAIN ASBESTOS MINERAL MATERIALS. ASBESTOS MINERAL MATERIALS SHALL BE HANDLED AND DISPOSED OF IN ACCORDANCE WITH THE CURRENT LOCAL, STATE AND FEDERAL REGULATIONS. THIS INCLUDES THE CUTTING, PLUGGING AND DISPOSAL OF EXISTING ACP OR TRANSITE WATER MAIN PIPES.

III. PRECONSTRUCTION RESPONSIBILITIES

A. UPON THE RECEIPT OF THE "NOTICE TO PROCEED", THE CONTRACTOR SHALL CONTACT THE ENGINEER OF RECORD AND ARRANGE A PRECONSTRUCTION CONFERENCE TO INCLUDE ALL INVOLVED GOVERNMENTAL AGENCIES, UTILITY OWNERS AND THE ENGINEER OF RECORD.
B. THE CONTRACTOR SHALL NOTIFY AND OBTAIN AN UNDERGROUND CLEARANCE FROM ALL UTILITY COMPANIES AND GOVERNMENTAL AGENCIES AT LEAST 48 HOURS PRIOR TO BEGINNING ANY CONSTRUCTION. THE CONTRACTOR SHALL OBTAIN A SUNSHINE STATE ONE CALL OF FLORIDA, INC. CERTIFICATION CLEARANCE NUMBER AND FIELD MARKINGS AT LEAST 48 HOURS PRIOR TO BEGINNING ANY EXCAVATION, CALL (1-800-432-4770) (FPL 305–347–3900) . CLEARANCE SHALL BE FOR ALL UTILITIES INCLUDING GAS, ELECTRIC, TELEPHONE, CABLE TELEVISION, WATER, AND SEWER, TRAFFIC LIGHT COMMUNICATION CABLES, ETC. ON BOTH PUBLIC AND PRIVATE PROPERTY IN THE VICINITY OF THE CONSTRUCTION PROJECT, INCLUDING THE FOLLOWING UTILITY COMPANIES, WHERE APPLICABLE:

FLORIDA POWER AND LIGHT COMPANY
BELL SOUTH–
LOCAL GAS COMPANY–
LOCAL WATER AND SEWER UTILITY COMPANY(S)–
LOCAL CABLE TELEVISION COMPANY(S)–
CITY OF FORT LAUDERDALE ENGINEERING DEPARTMENT–
BROWARD COUNTY ENGINEERING DEPARTMENT–
BROWARD COUNTY TRAFFIC ENGINEERING DEPARTMENT–
FLORIDA DEPARTMENT OF TRANSPORTATION–
SUNSHINE STATE ONE CALL OF FLORIDA (1–800–432–4770)

FOR STREET EXCAVATION OR CLOSING OR FOR ALTERATION OF ACCESS TO PUBLIC OR PRIVATE PROPERTY:
LOCAL POLICE TRAFFIC SERGEANT–
LOCAL FIRE DEPARTMENT DISPATCH

C. THE CONTRACTOR SHALL USE EXTREME CAUTION WORKING UNDER, OVER AND AROUND EXISTING ELECTRIC LINES. THE CONTRACTOR SHALL CONTACT THE ELECTRIC SUPPLY COMPANY TO VERIFY LOCATIONS, VOLTAGE AND REQUIRED CLEARANCES, ONSITE, IN RIGHT–OF–WAYS AND IN EASEMENTS, PRIOR TO ANY CONSTRUCTION IN THE VICINITY OF EXISTING LINES.
D. ALL UTILITY / ACCESS EASEMENTS TO BE SECURED PRIOR TO CONSTRUCTION.
E. LOCATION AND SIZE OF ALL EXISTING UTILITIES AND TOPOGRAPHY (FACILITIES) AS SHOWN ON CONSTRUCTION DRAWINGS ARE DRAWN FROM AVAILABLE RECORDS. THE ENGINEER ASSUMES NO RESPONSIBILITY FOR THE ACCURACY OF THE FACILITIES SHOWN OR FOR ANY FACILITY NOT SHOWN. IT IS THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXACT LOCATION (VERTICAL & HORIZONTAL) OF ANY EXISTING UTILITIES OR STRUCTURES PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL VERIFY THE ELEVATIONS AND LOCATIONS OF ALL EXISTING FACILITIES, BY ELECTRONIC METHODS, VACUUM EXCAVATION, TEST HOLES AND BY HAND EXCAVATIONS AS REQUIRED, IN CONJUNCTION WITH ALL UTILITY COMPANIES, PRIOR TO BEGINNING ANY CONSTRUCTION OPERATIONS. THIS WORK BY THE CONTRACTOR SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT AND NO ADDITIONAL COMPENSATION SHALL BE ALLOWED. IF AN EXISTING FACILITY IS FOUND TO CONFLICT WITH THE PROPOSED CONSTRUCTION, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE ENGINEER OF RECORD SO THAT APPROPRIATE MEASURES CAN BE TAKEN TO RESOLVE THE CONFLICT.
F. NO CONSTRUCTION MAY COMMENCE UNTIL THE APPROPRIATE PERMITS HAVE BEEN OBTAINED FROM ALL LOCAL, STATE, AND FEDERAL AGENCIES.
G. ALL REQUIRED GOVERNMENTAL AGENCY BUILDING PERMITS TO BE OBTAINED BY THE CONTRACTOR PRIOR TO ANY CONSTRUCTION ACTIVITY. THE CONTRACTOR SHALL BE RESPONSIBLE TO PAY FOR ALL ASSOCIATED PERMIT FEES INCLUDING WATER AND SEWER CONNECTION AND METER FEES.
H. CONTRACTOR TO COORDINATE CONSTRUCTION SCHEDULING FOR CONNECTION TO THE EXISTING WATER AND SEWER LINES WITH THE UTILITY DEPARTMENT THAT OWNS AND/OR MAINTAINS THE WATER AND SEWER LINES.
I. THE CONTRACTOR SHALL COORDINATE THE WORK WITH OTHER CONTRACTORS IN THE AREA AND ANY OTHER UNDERGROUND CONDUIT REQUIRED FOR FP&L, BELL SOUTH, IRRIGATION SYSTEM, ETC., PRIOR TO BEGINNING SUBGRADE. THE CONTRACTOR SHALL COORDINATE RELOCATION OF ALL EXISTING UTILITIES WITH APPLICABLE UTILITY COMPANIES.
J. AT LEAST TWO (2) DAYS PRIOR TO THE START OF CONSTRUCTION, THE OWNER SHALL SUBMIT A COP "NOTICE OF INTENT (N.O.I.) TO USE GENERIC PERMIT FOR STORMWATER DISCHARGE FROM CONSTRUCTION ACTIVITIES THAT DISTURB ONE OR MORE ACRES OF LAND" FORM (DEP FORM 62–621.300(4)(B)) TO FDEP NOTICES CENTER. THE CONTRACTOR WILL BE RESPONSIBLE FOR (1) IMPLEMENTATION OF THE STORM WATER POLLUTION PREVENTION PLAN (SWPPP) THAT WAS REQUIRED TO BE DEVELOPED PRIOR TO NOI SUBMITTAL, AND (2) RETENTION OF RECORDS REQUIRED BY THE PERMIT, INCLUDING RETENTION OF A COPY OF THE SWPPP AT THE CONSTRUCTION SITE FROM THE DATE OF PROJECT INITIATION TO THE DATE OF FINAL SITE STABILIZATION. A "NOTICE OF TERMINATION (N.O.T.) OF GENERIC PERMIT COVERAGE" FORM (DEP FORM 62–621.300(6)) MUST BE SUBMITTED TO FDEP TO DISCONTINUE PERMIT COVERAGE, SUBSEQUENT TO COMPLETION OF CONSTRUCTION. FOR ADDITIONAL INFORMATION SEE FDEP WEBSITE: http://www.dep.state.fl.us/water/stormwater/npdes/index.htm.
K. THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING AND EMPLYING WITH ALL ACTIVITIES RELATED TO DEWATERING PERMITS, INCLUDING DESIGN PLANS.

IV. INSPECTIONS / TESTING:

A. THE CONTRACTOR SHALL NOTIFY IN WRITING THE CITY, THE COUNTY, THE ENGINEER OF RECORD, & ANY OTHER GOVERNMENTAL AGENCIES HAVING JURISDICTION AT LEAST 48 HOURS PRIOR TO BEGINNING CONSTRUCTION AND PRIOR TO REQUIRED INSPECTIONS OF THE FOLLOWING ITEMS, WHERE APPLICABLE:
1. CLEARING AND EARTHWORK
2. STORM DRAINAGE SYSTEMS
3. SANITARY SEWER SYSTEMS
4. WATER DISTRIBUTION SYSTEMS
5. LIMEROCK BASE
6. ASPHALT OR CONCRETE PAVEMENT
7. SIDEWALKS
8. LANDSCAPING
9. SITE LIGHTING
10. ELECTRICAL AND COMMUNICATION LINES
11. UTILITY CONDUITS
12. IRRIGATION
13. FINAL
B. THE OWNER, ENGINEER AND LOCAL PERMITTING AGENCIES MAY MAKE INSPECTIONS OF THE WORK AT ANY TIME. THE CONTRACTOR SHALL COOPERATE FULLY WITH ALL INSPECTIONS
C. TESTING – ALL TESTING REQUIRED BY THE PLANS AND SPECIFICATIONS SHALL BE PERFORMED BY AN INDEPENDENT LICENSED TESTING COMPANY. ALL TESTING COSTS (SITE CIVIL) SHALL BE PAID FOR BY THE OWNER/OR CONTRACTOR (AS SPECIFIED IN THE CONSTRUCTION CONTRACT), EXCEPT THOSE TESTS FAILING TO MEET THE SPECIFIED REQUIREMENTS, WHICH ARE TO BE PAID BY THE CONTRACTOR UNLESS OTHERWISE INDICATED ON THE PLANS OR SPECIFICATIONS. REQUIRED TEST FOR ASPHALT AND LIMEROCK SHALL BE TAKEN AT THE DIRECTION OF THE ENGINEER OR THE LOCAL GOVERNMENTAL AGENCY.

V. SHOP DRAWINGS

A. PRIOR TO CONSTRUCTION OR INSTALLATION, 5 SETS OF SHOP DRAWINGS SHALL BE SUBMITTED TO AND REVIEWED BY THE ENGINEER OF RECORD FOR THE FOLLOWING (IF APPLICABLE): LIFT/ PUMP STATION EQUIPMENT, SANITARY MANHOLES, CATCH BASINS, FIRE HYDRANTS, VALVES, PIPE MATERIAL AND ALL REQUIRED ACCESSORIES. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO OBTAIN ALL OTHER AGENCY APPROVALS IF REQUIRED.

VI. TEMPORARY FACILITIES

A. GENERAL:
1. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO ARRANGE FOR OR CONSTRUCT ALL TEMPORARY WATER SERVICE, SANITARY FACILITIES, COMMUNICATIONS AND ELECTRICITY.

B. TRAFFIC REGULATION:
1. MAINTENANCE OF TRAFFIC IN THE PUBLIC RIGHT–OF–WAY SHALL BE IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (M.U.T.C.D.). A MAINTENANCE OF TRAFFIC PLAN MUST BE APPROVED BY THE GOVERNMENTAL ENGINEERING DIVISION HAVING JURISDICTION FOR THE SECTION OF ROADWAY BEFORE STARTING WORK IN THE PUBLIC RIGHT–OF–WAY.
2. ALL OPEN TRENCHES AND HOLES ADJACENT TO ROADWAYS OR WALKWAYS SHALL BE PROPERLY BARRICADED AND LIGHTED TO ASSURE THE SAFETY OF BOTH VEHICULAR AND PEDESTRIAN TRAFFIC.
3. NO TRENCHES OR HOLES NEAR WALKWAYS, IN ROADWAYS OR THEIR SHOULDERS ARE TO BE LEFT OPEN DURING NIGHTTIME HOURS, UNLESS IN ACCORDANCE WITH METHODS APPROVED BY THE GOVERNMENTAL ENGINEERING DIVISION HAVING JURISDICTION FOR THE SECTION OF ROADWAY.
4. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR FOR ANY NECESSARY CONSTRUCTION, PAVEMENT MARKING AND SIGNAGE IN THE AREA JURISTRIAN AUTHORITY AND/OR SIGNAL MODIFICATION TO ACCOMMODATE AN ALTERNATE SAFE WALK ROUTE.
5. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO ENSURE CONTINUOUS ACCESS TO THE ADJACENT SITES DURING CONSTRUCTION.

C. SECURITY FENCE:
1. CONTRACTOR SHALL CONSTRUCT TEMPORARY FENCING TO SECURE THE SITE AT ALL TIMES.
2. THE CONTRACTOR'S ONSITE EQUIPMENT, STOCKPILED MATERIAL AND SUPPLIES SHALL BE KEPT IN A SECURE ENCLOSED AND LOCKED LOCATION WHEN CONTRACTOR IS NOT ONSITE.

VII. PROJECT PROGRESS AND CLOSEOUT

A. CLEANING UP:
1. DURING CONSTRUCTION, THE PROJECT SITE AND ALL ADJACENT AREAS SHALL BE MAINTAINED IN A NEAT AND CLEAN MANNER, AND UPON FINAL CLEAN–UP, THE PROJECT SITE SHALL BE LEFT CLEAR OF ALL SURPLUS MATERIAL OR TRASH. THE PAVED AREAS SHALL BE BROOM SWEPT CLEAN.
2. THE CONTRACTOR SHALL REPAIR OR REPLACE, WHEN AND AS DIRECTED BY THE ENGINEER OF RECORD, ANY PUBLIC OR PRIVATE PROPERTY (HIGHWAY, DRIVEWAY, WALK AND LANDSCAPING, ETC.), DAMAGED BY HIS WORK, EQUIPMENT, OR EMPLOYEES, TO A CONDITION AT LEAST EQUAL TO THAT EXISTING IMMEDIATELY PRIOR TO THE BEGINNING OF OPERATIONS. SUITABLE MATERIALS AND METHODS SHALL BE USED IN SUCH REPAIR OR REPLACEMENT.
3. WHERE MATERIAL OR DEBRIS HAS WASHED OR FLOWED INTO OR HAS BEEN PLACED IN WATER COURSES, DITCHES, DRAINS, CATCH BASINS, OR ELSEWHERE AS A RESULT OF THE CONTRACTOR'S OPERATIONS, SUCH MATERIAL OR DEBRIS SHALL BE REMOVED AND DISPOSED OF DURING THE PROGRESS OF THE WORK AND THE AREA KEPT IN A CLEAN AND NEAT CONDITION.

B. ALL LAND SURVEY PROPERTY MONUMENTS OR PERMANENT REFERENCE MARKERS, REMOVED OR DESTROYED BY THE CONTRACTOR DURING CONSTRUCTION SHALL BE RESTORED BY A STATE OF FLORIDA REGISTERED LAND SURVEYOR AT THE CONTRACTOR'S EXPENSE.

C. ALL UNPAVED SURFACES DISTURBED AS A RESULT OF CONSTRUCTION ACTIVITIES SHALL BE RESTORED TO A CONDITION EQUAL TO OR BETTER THAN THAT WHICH EXISTED BEFORE THE CONSTRUCTION.

D. PROJECT RECORD DOCUMENTS:

DURING THE DAILY PROGRESS OF THE JOB, THE CONTRACTOR SHALL RECORD ON HIS SET OF CONSTRUCTION DRAWINGS THE EXACT LOCATION, LENGTH, MATERIAL AND ELEVATION OF ANY FACILITY NOT BUILT EXACTLY ACCORDING TO PLANS.

1. UPON COMPLETION OF DRAINAGE IMPROVEMENTS AND LIMEROCK BASE CONSTRUCTION (AT LEAST 48 HOURS BEFORE PLACING ASPHALT PAVEMENT) THE CONTRACTOR SHALL FURNISH THE ENGINEER OF RECORD "AS–BUILT" PLANS FOR THESE IMPROVEMENTS, SHOWING THE LOCATIONS AND PERTINENT GRADES OF ALL DRAINAGE INSTALLATIONS AND THE FINISHED ROCK GRADES OF THE ROAD CROWN AND EDGES OF PAVEMENT AT 50 FOOT INTERVALS, INCLUDING LOCATIONS AND ELEVATIONS OF ALL HIGH AND LOW POINTS.
2. UPON COMPLETION OF CONSTRUCTION, AND PRIOR TO FINAL PAYMENT, THE CONTRACTOR SHALL SUBMIT TO THE ENGINEER OF RECORD ONE COMPLETE SET OF ALL "AS–BUILT" CONTRACT DRAWINGS. THESE DRAWINGS SHALL BE MARKED TO SHOW "AS–BUILT" CONSTRUCTION INFORMATION AND DIMENSIONS, LOCATIONS, AND ELEVATIONS OF ALL IMPROVEMENTS.
3. AS–BUILTS OF WATER LINES SHALL INCLUDE THE FOLLOWING INFORMATION:
a. TOP OF PIPE ELEVATIONS EVERY 100 LF;
b. LOCATIONS AND ELEVATIONS OF ALL FITTINGS INCLUDING BENDS, TEES, VALVES, DOUBLE DETECTOR CHECK VALVES, FIRE HYDRANTS, ETC.
c. ALL TIE INS TO EXISTING LINES SHALL BE AS–BUILT.
d. THE TAP AND TERMINAL END AT ALL WATER SERVICES SHALL BE AS–BUILT.
e. AS BUILT DATA SHALL INCLUDE GPS DATA.
4. AS–BUILTS OF ALL GRAVITY SANITARY SEWER LINES SHALL INCLUDE THE FOLLOWING INFORMATION:
a. RIMS, INVERTS AND LENGTH OF PIPING BETWEEN STRUCTURES AS WELL AS SLOPES.
b. THE TAP AND STUB ENDS OF ALL SEWER LATERALS SHALL BE LOCATED AND IF THERE ARE ANY CLEANOUTS INSTALLED ON THE SEWER LATERALS THEN THE INVERT ELEVATION OF THESE CLEANOUTS SHALL BE OBTAINED.
c. LIFT STATION AS–BUILTS SHALL CONSIST OF TOP OF WET WELL ELEVATION, INVERT ELEVATION OF FORCE MAIN LINE, BOTTOM OF THE WET WELL AND AS–BUILTS OF THE COMPOUND AREA.
d. AS BUILT DATA SHALL INCLUDE GPS DATA.
5. FORCE MAIN AS–BUILTS SHALL BE PREPARED THE SAME AS THE WATER LINE AS–BUILTS.
6. AS–BUILTS OF ALL DRAINAGE LINES SHALL INCLUDE THE FOLLOWING INFORMATION:
a. RIMS, INVERTS AND LENGTH OF PIPING BETWEEN STRUCTURES AND MEIR ELEVATIONS IF APPLICABLE.
b. THE SIZE OF THE PIPING SHALL BE VERIFIED BY THE SURVEY CREW AT THE TIME OF AS–BUILT DRAINAGE WELL STRUCTURE AS–BUILTS SHALL INCLUDE, BUT NOT BE LIMITED TO, TOP OF CASING ELEVATION, TOP AND BOTTOM ELEVATIONS OF THE BAFFLE WALLS, RIM ELEVATIONS AND INVERTS OF PIPING.
c. EXFILTRATION TRENCH LENGTH, WIDTH, BOTTOM ELEVATION AND TOP ELEVATION
7. ALL ROCK AS–BUILTS FOR PARKING LOT AREAS SHALL CONSIST OF THE FOLLOWING:
a. ROCK ELEVATIONS AT ALL HIGH AND LOW POINTS, AND AT ENOUGH INTERMEDIATE POINTS TO CONFIRM SLOPE CONSISTENCY.
b. ROCK AS–BUILTS SHALL BE TAKEN AT ALL LOCATIONS WHERE THERE IS A FINISH GRADE ELEVATION SHOWN ON THE DESIGN PLANS.
c. ALL CATCH BASIN AND MANHOLE RIM ELEVATIONS SHALL BE SHOWN.
d. ELEVATIONS AROUND ISLAND AREAS WILL ALSO BE REQUIRED.
e. WHERE CONCRETE IS TO BE USED AS A FINISHED PRODUCT FOR THE ROADWAY OR PARKING LOT ROCK AS–BUILTS WILL BE REQUIRED AS INDICTED ABOVE AS WELL AS AS–BUILTS ON THE FINISHED CONCRETE AT LOCATIONS WHERE THERE IS A FINISH GRADE ELEVATION SHOWN ON THE DESIGN PLANS.
f. AS–BUILTS SHALL BE TAKEN ON ALL ROADS AND UNPAVED SWALES, PRIOR TO PLACEMENT OF ASPHALT OR TOPSOIL/SOD, AT ENOUGH INTERMEDIATE POINTS TO CONFIRM SLOPE CONSISTENCY AND CONFORMANCE TO THE PLAN DETAILS.
8. LAKE AND CANAL BANK AS–BUILTS SHALL INCLUDE A KEY SHEET OF THE LAKE OR THE LOCATION OF CROSS SECTIONS. LAKE AND CANAL BANK CROSS SECTIONS SHALL BE PLOTTED AT A MINIMUM OF EVERY 100 L.F., UNLESS OTHERWISE SPECIFIED. AS–BUILTS SHALL CONSIST OF THE LOCATION AND ELEVATION OF THE TOP OF BANK, THE WATER AND THE DEEP CUT LINE, WITH THE DISTANCE BETWEEN EACH SHOWN ON THE DRAWING.
9. RETENTION AREA AS–BUILT ELEVATIONS SHALL BE TAKEN AT THE BOTTOM OF THE RETENTION AREA AND AT THE TOP OF BANK. IF THERE ARE CONTOURS INDICATED ON THE DESIGN PLANS, THEN THEY SHALL BE AS–BUILT AS WELL.
10. UPON COMPLETION OF THE WORK, THE CONTRACTOR SHALL PREPARE RECORD DRAWINGS, "AS–BUILTS", ON FULL SIZE, 24" x 36" REPRODUCIBLE MATERIAL. ALL RECORD DRAWING, "AS–BUILT", INFORMATION SHALL BE PUT ON THE LATEST ENGINEERING DRAWINGS. ONE (1) SET OF REPRODUCIBLE RECORD DRAWINGS, "AS–BUILTS", SHALL BE SUBMITTED ALONG WITH THREE (3) SETS OF BLUE OR BLACK LINE DRAWINGS. THESE DRAWINGS SHALL BE SIGNED AND SEALED BY A FLORIDA REGISTERED PROFESSIONAL LAND SURVEYOR. ADDITIONALLY, AN ELECTRONIC COPY OF THESE RECORD DRAWINGS, "AS–BUILTS", SHALL BE SUBMITTED TO THE ENGINEER OF RECORD IN AUTOCAD, VERSION 2000.

VIII. GENERAL

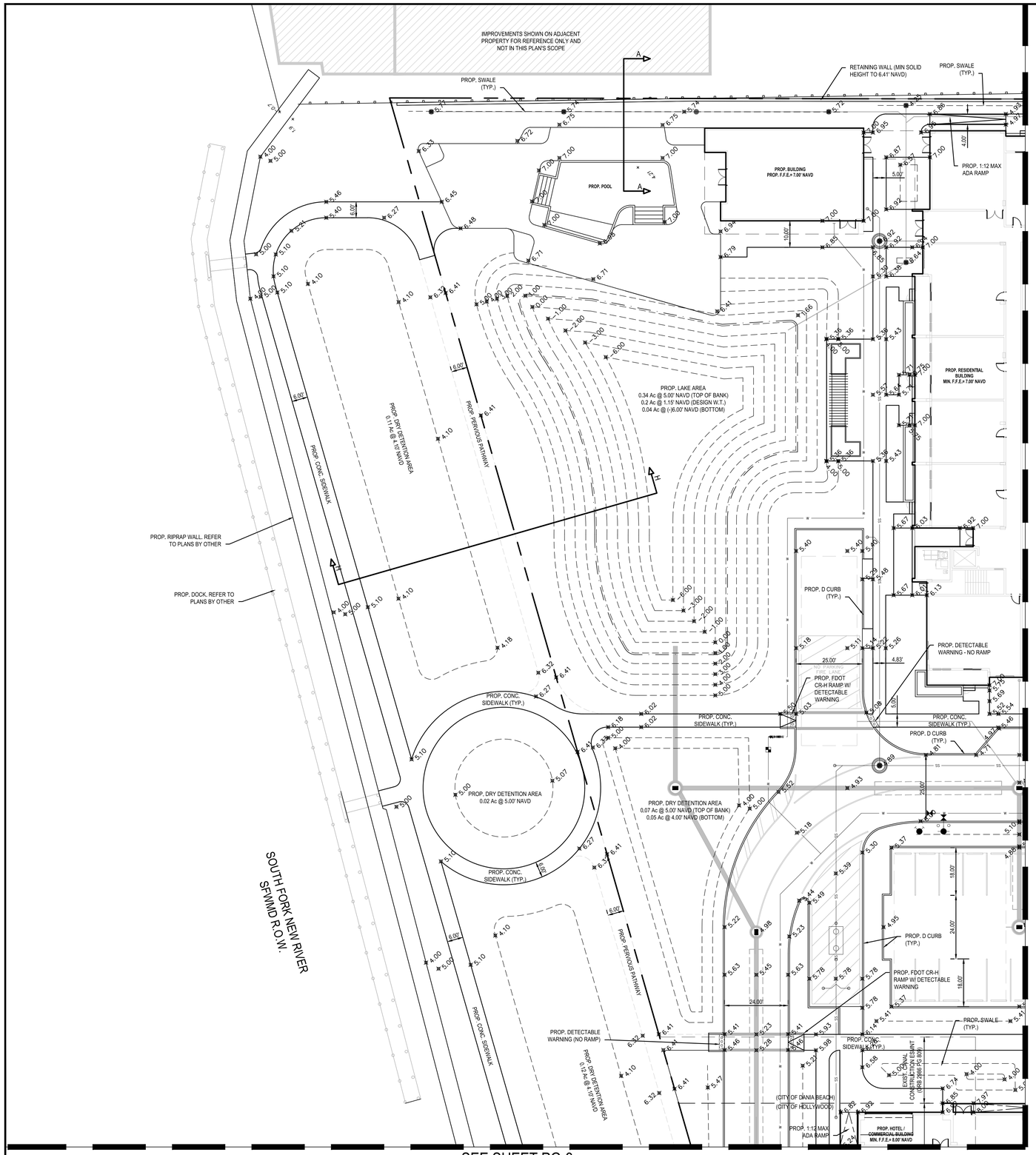
A. IT IS THE INTENT OF THESE SPECIFICATIONS TO DESCRIBE THE MINIMUM ACCEPTABLE TECHNICAL REQUIREMENTS FOR THE MATERIALS AND WORKMANSHIP FOR CONSTRUCTION OF SITE IMPROVEMENTS FOR THIS PROJECT.
B. IT IS THE INTENT THAT THE FLORIDA DEPARTMENT OF TRANSPORTATION (FDOT) "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" (CURRENT EDITION) TOGETHER WITH "SUPPLEMENTAL SPECIFICATIONS TO THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" (CURRENT EDITION), AND THE FDOT ROADWAY AND TRAFFIC DESIGN STANDARDS (CURRENT EDITION) BE USED WHERE APPLICABLE FOR THE VARIOUS WORK, AND THAT WHERE SUCH WORDING THEREIN REFERS TO THE STATE OF FLORIDA AND ITS DEPARTMENT OF TRANSPORTATION AND PERSONNEL, SUCH WORDING IS INTENDED TO BE REPLACED WITH THE WORDING WHICH WILL PROVIDE PROPER TERMINOLOGY; THEREBY MAKING SUCH "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" TOGETHER WITH THE "FDOT ROADWAY AND TRAFFIC DESIGN STANDARDS" AS THE "STANDARD SPECIFICATIONS" FOR THIS PROJECT, IF WITHIN A PARTICULAR SECTION, ANOTHER SECTION, ARTICLE OR PARAGRAPH IS REFERRED TO, IT SHALL BE PART OF THE STANDARD SPECIFICATIONS ALSO. THE CONTRACTOR SHALL ABIDE BY ALL LOCAL AND STATE LAWS, REGULATIONS AND BUILDING CODES WHICH HAVE JURISDICTION IN THE AREA.
C. THE CONTRACTOR SHALL FURNISH ALL LABOR, MATERIALS AND EQUIPMENT AND PERFORM ALL OPERATIONS REQUIRED TO COMPLETE THE CONSTRUCTION OF SITE DEVELOPMENT INCLUDING PAVING, GRADING, DRAINAGE, WATER AND SANITARY SEWER AS SHOWN ON THE PLANS, SPECIFIED HEREIN, OR BOTH. IT IS THE INTENT TO PROVIDE A FULLY OPERATIONAL FACILITY IN ACCORDANCE WITH THESE SPECIFICATIONS AND THE CONSTRUCTION DRAWINGS. THE MATERIALS AND EQUIPMENT SHOWN OR SPECIFIED SHALL NOT BE TAKEN TO EXCLUDE ANY OTHER INCIDENTALS NECESSARY TO COMPLETE THE WORK.
D. ALL LABOR, MATERIALS, AND METHODS OF CONSTRUCTION SHALL BE IN STRICT ACCORDANCE WITH THE PLANS AND CONSTRUCTION SPECIFICATIONS AND WITH ALL APPLICABLE BUILDING AND CONSTRUCTION STANDARDS ADOPTED BY THE UNIT OF GOVERNMENT HAVING JURISTRIAN AUTHORITY AND RESPONSIBILITY FOR THE CONSTRUCTION. WHERE CONFLICTS OR OMISSIONS EXIST, THE SPECIFICATIONS AND STANDARDS OF THE GOVERNMENTAL AGENCY'S STANDARDS SHALL GOVERN. SUBSTITUTIONS AND DEVIATIONS FROM PLANS AND SPECIFICATIONS SHALL BE PERMITTED ONLY WHEN WRITTEN APPROVAL HAS BEEN ISSUED BY THE ENGINEER.
E. EQUIPMENT – ALL MATERIALS AND EQUIPMENT TO BE FURNISHED AND/OR INSTALLED BY THE CONTRACTOR UNDER THIS CONTRACT, SHALL BE GUARANTEED FOR A PERIOD OF (1) ONE YEAR FROM THE DATE OF FINAL ACCEPTANCE AGAINST DEFECTIVE WORKMANSHIP, MATERIALS, DESIGN AND WORKMANSHIP. UPON RECEIPT OF NOTICE FROM THE OWNER OF FAILURE OF ANY PART OF THE GUARANTEED EQUIPMENT OR MATERIALS, DURING THE GUARANTEED PERIOD, AFFECTING THE SATISFACTORY OPERATION OF THE SYSTEM, THE CONTRACTOR SHALL REPLACE PROMPTLY, WITH NEW PARTS OR MATERIALS BY THE CONTRACTOR AT NO EXPENSE TO THE OWNER OR ENGINEER. IF THE CONTRACTOR FAILS TO MAKE NECESSARY REPLACEMENT OR REPAIRS WITHIN (7) SEVEN DAYS AFTER RECEIPT OF NOTICE FROM THE OWNER, THEY MAY ACCOMPLISH THE WORK AT THE EXPENSE OF THE CONTRACTOR.

IX. EARTHWORK

A. ALL AREAS TO BE CONSTRUCTED UPON WITH STRUCTURES, PAVEMENT, CURB, SIDEWALK, RUNWAY, ETC. SHALL BE CLEARED AND GRUBBED PRIOR TO CONSTRUCTION. THIS SHALL CONSIST OF THE COMPLETE REMOVAL AND DISPOSAL OF TREES, BRUSH, STUMPS, ROOTS, GRASS, WEEDS, RUBBISH AND ALL OTHER OBSTRUCTIONS ON OR PROTRUDING THROUGH THE SURFACE OF THE EXISTING GROUND TO A DEPTH OF 1'. ITEMS DESIGNATED TO REMAIN OR TO BE RELOCATED OR TO BE ADJUSTED SHALL BE PROTECTED FROM THE CONSTRUCTION OPERATION AS SHALL BE DIRECTED IN ACCORDANCE WITH SECTION 110 OF THE STANDARD SPECIFICATIONS.
B. NONE OF THE EXISTING LIMEROCK MATERIAL FROM DEMOLISHED PAVEMENT IS TO BE INCORPORATED INTO THE PROPOSED FILL. THE EXISTING LIMEROCK MATERIAL FROM DEMOLISHED PAVEMENT MAY BE INCORPORATED INTO THE STABILIZED SUBGRADE / SUBBASE, OR STABILIZED SHOULDER.
C. FILL MATERIAL SHALL BE CLASSIFIED AS A–1, A–3, OR A–2–4 IN ACCORDANCE WITH AASHTO M–145. TREE DEBRIS FREE FROM VEGETATION AND ORGANIC MATERIAL NOT MORE THAN 12% BY WEIGHT OF FILL MATERIAL SHALL PASS THE NO. 200 SIEVE.
D. ALL FILL MATERIAL IN AREAS NOT TO BE PAVED SHALL BE COMPACTED TO 95% OF THE MAXIMUM DENSITY AS DETERMINED BY AASHTO T–99.
E. ALL MATERIAL AND CONSTRUCTION SHALL BE SUBJECT TO INSPECTION AND TESTING TO ESTABLISH CONFORMANCE WITH THE SPECIFICATIONS AND PLANS. IF DURING THE COURSE OF INSPECTION, THE CONTRACTOR SHALL NOTIFY THE ENGINEER AT LEAST 48 HOURS PRIOR TO THE TIME HE WILL BE READY FOR AN INSPECTION OR TEST. THE CONTRACTOR SHALL FOLLOW CITY AND COUNTY INSPECTION PROCEDURES. THE CONTRACTOR WILL NOT PROCEED WITH ANY PHASE OF WORK DEPENDENT ON AN INSPECTION OR TEST OF AN EARLIER PHASE UNTIL SUCH INSPECTION OR TEST IS INSPECTION PASSING. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING CERTIFIED MATERIAL TEST RESULTS TO THE ENGINEER OF RECORD PRIOR TO THE RELEASE OF FINAL CERTIFICATION BY THE ENGINEER. TESTS RESULTS SHALL INCLUDE, BUT MAY NOT BE LIMITED TO, DENSITIES FOR SUBGRADE AND LIMEROCK, UTILITIES, EXCAVATION, ASPHALT GRADATION REPORTS, CONCRETE CYLINDERS, ETC.
F. WHEN ENCOUNTERED, MUCK SHALL BE COMPLETELY REMOVED FROM THE CUT SECTION UNDER THE ROAD CROWN AND EDGES OF PAVEMENT EACH SIDE. ALL SUCH MATERIAL SHALL BE REPLACED BY APPROVED GRANULAR FILL, COMPACTED TO 98% OF MAXIMUM DENSITY (AASHTO T–180).
G. WHEN ENCOUNTERED WITHIN PROPOSED DRAINAGE SWALES, HARDPAN SHALL BE REMOVED TO A DEPTH OF (5) FIVE FEET AT THE INVERT AND REPLACED WITH GRANULAR MATERIALS.
H. ALL UNDERGROUND UTILITIES AND DRAINAGE INSTALLATIONS SHALL BE IN PLACE PRIOR TO SUBGRADE COMPACTION AND PAVEMENT CONSTRUCTION.
I. ADEQUATE GUARD TO ROADWAY/PAVEMENT WHERE STORMWATER RUNOFF EXCEEDS 6" DEPTH, A SWALE SHALL BE GRADED (2) TWO INCHES LOWER THAN THE EDGE OF PAVEMENT TO ALLOW FOR THE PLACEMENT OF SOD.
J. SITE GRADING ELEVATIONS SHALL BE WITHIN 0.1' OF THE REQUIRED ELEVATION AND ALL AREAS SHALL BE GRADED TO DRAIN WITHOUT PONDING.
K. THE CONTRACTOR SHALL PERFORM ALL EXCAVATION, FILL, EMBANKMENT AND GRADING TO ACHIEVE THE PROPOSED PLAN GRADES INCLUDING THE SUBGRADE FOR SIDE SLOPES AND CANAL SECTIONS, ALL WORK SHALL BE IN ACCORDANCE WITH SECTION 120 OF THE STANDARD SPECIFICATIONS. IF FILL MATERIAL IS REQUIRED IN EXCESS OF THAT GENERATED BY THE EXCAVATION, THE CONTRACTOR SHALL SUPPLY THIS MATERIAL AS REQUIRED FROM OFF–SITE.
L. NO TRENCHES OR HOLES NEAR WALKWAYS, IN ROADWAYS OR THEIR SHOULDERS ARE TO BE LEFT OPEN OVERNIGHT.

X. ASPHALT PAVING

A. WHERE NEW ASPHALT MEETS EXISTING ASPHALT, THE EXISTING ASPHALT SHALL BE SAW CUT TO PROVIDE A STRAIGHT SAW LINE PRIOR TO REMOVING CURB OR CUTTING THE ADJACENT ASPHALT SHALL BE SAW CUT TO PROVIDE A STRAIGHT EVEN LINE.
B. SUBGRADE – ASPHALT PAVEMENT SHALL BE PLACED ON A SUBGRADE, COMPACTED TO A MINIMUM DENSITY OF 100% MAXIMUM DENSITY AS DETERMINED BY AASHTO T–180. THE COMPACTED SUBGRAD



GENERAL PAVING AND GRADING NOTES:

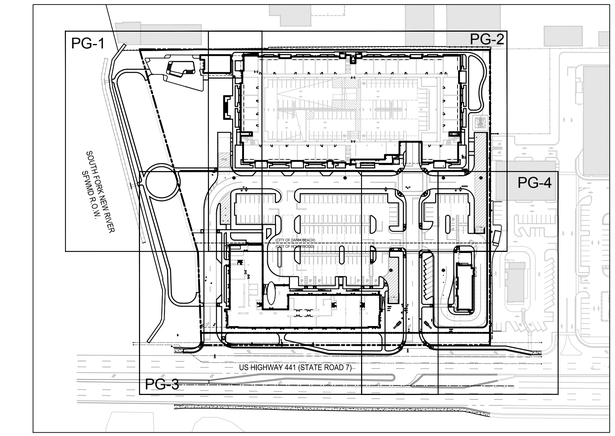
1. CONTRACTOR TO RESTORE ALL EXISTING PAVEMENT, PAVEMENT MARKINGS, SIDEWALK, LANDSCAPING, IRRIGATION, ETC. DAMAGED DURING CONSTRUCTION INCLUDING AND DAMAGE TO EXISTING ROADWAY IN PUBLIC R.O.W.
2. EXISTING GRADES SHOWN +X.XX ARE FOR REFERENCE ONLY. FINISHED GRADES INDICATED BY ●X.XX GOVERN.
3. ALL ELEVATIONS SHOWN HEREON REFER TO NAVD 1988 UNLESS NOTED OTHERWISE.
4. CROSSWALKS AND HC RAMPS TO CONFORM TO ADA W/ DETECTABLE WARNING SURFACE.
5. EXACT LOCATION OF METERS AND BFPs TO BE COORDINATED IN THE FIELD.
6. REFER TO PAVING, GRADING, AND DRAINAGE DETAILS AND SECTIONS FOR ADDITIONAL INFORMATION.
7. RESTORE ANY PAVEMENT MARKINGS AFFECTED BY THE INSTALLATION OF THE TYPE 'F' CURB AND GUTTER PER FDOT MINIMUM STANDARDS.
8. CURB RAMPS TO BE PER FDOT STANDARD PLAN INDEX 522-002

PAVING AND GRADING LEGEND

PROPERTY or R/W LINE	
CENTER LINE	
NON VEHICULAR ACCESS LINE	
A / A	CROSS SECTION

ABBREVIATIONS

I.E.	INVERT ELEVATION
R.E.	RIM ELEVATION
G.E.	GRATE ELEVATION
M.H.	MANHOLE
C.B.	CATCH BASIN
D.W.	DRAINAGE WELL
PROP.	PROPOSED
EXIST.	EXISTING



SHEET KEY (N.T.S.)

0 10 20 40 60
GRAPHIC SCALE IN FEET

811 Know what's below. Call before you dig. www.callsunshine.com

BTE REF DATE: 10.1.20

#	DATE	REVISIONS

SEAL
STEPHEN F. BOTEK
LICENSE
No. 55335
STATE OF FLORIDA
PROFESSIONAL ENGINEER

October 1, 2020

THIS DOCUMENT HAS BEEN DIGITALLY SIGNED AND SEALED BY STEPHEN F. BOTEK, P.E. ON ON THE DATE ADJACENT TO THE SEAL.
PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

PAVING AND GRADING PLAN

HARBOR LANDINGS
4500 S. STATE ROAD 7
HOLLYWOOD, FL 33314

Botek Thurlow Engineering, Inc.
3409 NW 9th Avenue, Suite 102, Ft. Lauderdale, FL 33309
www.botekthurlow-eng.com p: 954-568-0888 f: 954-568-9757
FL Certificate of Authorization # 26767

BTE PROJECT #: 19-1001

PROJECT DATE: 5.19.20

SHEET #: PG-1

811 Know what's below. Call before you dig. www.callsunshine.com

GRAPHIC SCALE IN FEET
0 10 20 40 60

SEE SHEET PG-1

SEE SHEET PG-4

RETAINING WALL (MIN SOLID HEIGHT TO 6.41' NAVD)
PROP. SWALE (TYP.)
PROP. 1:12 MAX ADA RAMP
PROP. 1:12 MAX ADA RAMP
EXIST. FENCE
PROP. SWALE (TYP.)
IMPROVEMENTS SHOWN ON ADJACENT PROPERTY FOR REFERENCE ONLY AND NOT IN THIS PLAN'S SCOPE
RETAINING WALL (MIN SOLID HEIGHT TO 6.41' NAVD)
PROP. BUILDING PROP. F.F.E.= 7.00' NAVD
PROP. 1:12 MAX ADA RAMP
PROP. RESIDENTIAL BUILDING MIN. F.F.E.= 7.00' NAVD
PROP. 1:12 MAX ADA RAMP
PROP. SWALE (TYP.)
PROP. SWALE (TYP.) 1100 SF @ 4.50' 350 SF @ 3.50'
EXIST. UTILITY POLE
EXIST. CONC. WALL
PROP. RESIDENTIAL BUILDING MIN. F.F.E.= 7.00' NAVD
PROP. RESIDENTIAL BUILDING MIN. F.F.E.= 7.00' NAVD
PROP. PARKING GARAGE PROP. F.F.E.= 5.50' NAVD SEE ARCHITECTURAL DRAWINGS FOR GRADING
PROP. PARKING GARAGE PROP. F.F.E.= 5.50' NAVD SEE ARCHITECTURAL DRAWINGS FOR GRADING
PROP. 1:12 MAX ADA RAMP
IMPROVEMENTS SHOWN ON ADJACENT PROPERTY FOR REFERENCE ONLY AND NOT IN THIS PLAN'S SCOPE
PROP. D CURB (TYP.)
PROP. DETECTABLE WARNING - NO RAMP
PROP. FDOT CR-H RAMP W/ DETECTABLE WARNING
PROP. RESIDENTIAL BUILDING MIN. F.F.E.= 7.00' NAVD
PROP. D CURB (TYP.)
PROP. FDOT CR-A RAMP W/ DETECTABLE WARNING
PROP. 1:12 MAX ADA RAMP
PROP. FDOT CR-A RAMP W/ DETECTABLE WARNING
PROP. D CURB (TYP.)
PROP. CONC. SIDEWALK (TYP.)
PROP. CONC. SIDEWALK (TYP.)
PROP. CONC. SIDEWALK (TYP.)
PROP. FDOT CR-A RAMP W/ DETECTABLE WARNING
PROP. F CURB
EXIST. UTILITY POLE
PROP. FDOT CR-A RAMP W/ DETECTABLE WARNING
PROP. D CURB (TYP.)
PROP. FDOT CR-G RAMP W/ DETECTABLE WARNING
PROP. CONC. SIDEWALK (TYP.)
PROP. FDOT CR-G RAMP W/ DETECTABLE WARNING
PROP. D CURB (TYP.)
PROP. F CURB
EXIST. CURB
EXIST. UTILITY POLE
PROP. SWALE (TYP.)
PROP. CONC. SIDEWALK (TYP.)
EXIST. CANAL CONSTRUCTION ESSANT (N/D 2900 PO 500')
PROP. D CURB (TYP.)
PROP. DETECTABLE WARNING - NO RAMP
PROP. FDOT CR-G RAMP W/ DETECTABLE WARNING
PROP. DETECTABLE WARNING - NO RAMP
(CITY OF DANIA BEACH) (CITY OF HOLLYWOOD)
(CITY OF DANIA BEACH) (CITY OF HOLLYWOOD)
PROP. 1:12 MAX ADA RAMP
PROP. HOTEL / COMMERCIAL BUILDING MIN. F.F.E.= 8.00' NAVD
PROP. FDOT CR-E RAMP W/ DETECTABLE WARNING

BTE REF DATE: 10.1.20

#	DATE	REVISIONS

SEAL
STEPHEN F. BOTEK
LICENSE
No. 55335
STATE OF FLORIDA
PROFESSIONAL ENGINEER
October 1, 2020

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PAVING AND GRADING PLAN

HARBOR LANDINGS
4500 S. STATE ROAD 7
HOLLYWOOD, FL 33314

Botek Thurlow Engineering, Inc.
3409 NW 9th Avenue, Suite 102, Ft. Lauderdale, FL 33309
www.botekthurlow-eng.com p: 954-568-0888 f: 954-568-0757
FL Certificate of Authorization # 26787

BTE PROJECT #: 19-1001

PROJECT DATE: 5.19.20

SHEET #: PG-2

SEE SHEET PG-1

SEE SHEET PG-4

PROP. DRY DETENTION AREA
0.02 Ac @ 5.00' NAVD

PROP. DRY DETENTION AREA
0.07 Ac @ 5.00' NAVD (TOP OF BANK)
0.05 Ac @ 4.00' NAVD (BOTTOM)

PROP. DRY DETENTION AREA
0.12 Ac @ 4.00' NAVD

PROP. CONC. SIDEWALK (TYP.)

PROP. PERVIOUS PATHWAY

PROP. CONC. SIDEWALK

PROP. DETECTABLE WARNING (NO RAMP)

PROP. RIPRAP WALL, REFER TO PLANS BY OTHER

SOUTH FORK NEW RIVER
SFMMD R.O.W.

(CITY OF DANIA BEACH)
(CITY OF HOLLYWOOD)

PROP. HOTEL / COMMERCIAL BUILDING
MIN. F.F.E.= 8.00' NAVD

PROP. 1:12 MAX ADA RAMP

PROP. D CURB (TYP.)

PROP. SWALE (TYP.)

PROP. FDOT CR-H RAMP W/ DETECTABLE WARNING

PROP. FDOT CR-D RAMP W/ DETECTABLE WARNING

PROP. FDOT CR-E RAMP

PROP. FDOT CR-E RAMP W/ DETECTABLE WARNING

PROP. FDOT CR-A RAMP W/ DETECTABLE WARNING

PROP. FDOT CR-G RAMP W/ DETECTABLE WARNING

PROP. FDOT CR-G RAMP

PROP. DETECTABLE WARNING - NO RAMP

PROP. DETECTABLE WARNING (TYP.)

PROP. CONC. SIDEWALK (TYP.)

PROP. VALLEY GUTTER

PROP. F CURB

BEGIN PROP. F CURB

END PROP. F CURB

CONNECT PROP. SIDEWALK TO EXISTING

(3) EXIST. MONITORING WELLS

EXIST. 12" DIP WATERMAIN

EXIST. FIBER

EXIST. 8" DIP SANITARY (ABANDONED)

EXIST. UTILITY POLE

EXIST. LIGHT POLE

EXIST. (2) UTILITY POLES

EXIST. ELECTRICAL

EXIST. GAS (ABANDONED)

EXIST. 6" P.E. GAS

EXIST. CURB / GUTTER

EXIST. CANAL EASMNT (ORB 2930 PG 28)

EXIST. INGRESS/EGRESS ESMNT (ORB 2988 PG 807)

EXIST. INGRESS/EGRESS ESMNT (ORB 2988 PG 811)

24.00' R.O.W. DEDICATION

US HIGHWAY 441 (STATE ROAD 7)

0 10 20 40 60
GRAPHIC SCALE IN FEET

Know what's below.
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www.callsunshine.com

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PAVING AND GRADING PLAN

HARBOR LANDINGS
4500 S. STATE ROAD 7
HOLLYWOOD, FL 33314

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www.botekthurlow-eng.com p: 954-568-0888 f: 954-568-0757
Fl. Certificate of Authorization # 26587

BTE PROJECT #: 19-1001

PROJECT DATE: 5.19.20

SHEET #: PG-3

GENERAL PAVING AND GRADING NOTES:

1. CONTRACTOR TO RESTORE ALL EXISTING PAVEMENT, PAVEMENT MARKINGS, SIDEWALK, LANDSCAPING, IRRIGATION, ETC. DAMAGED DURING CONSTRUCTION INCLUDING AND DAMAGE TO EXISTING ROADWAY IN PUBLIC R.O.W.
2. EXISTING GRADES SHOWN +X.XX ARE FOR REFERENCE ONLY. FINISHED GRADES INDICATED BY ●X.XX GOVERN.
3. ALL ELEVATIONS SHOWN HEREON REFER TO NAVD 1988 UNLESS NOTED OTHERWISE.
4. CROSSWALKS AND HC RAMPS TO CONFORM TO ADA W/ DETECTABLE WARNING SURFACE.
5. EXACT LOCATION OF METERS AND BFPs TO BE COORDINATED IN THE FIELD.
6. REFER TO PAVING, GRADING, AND DRAINAGE DETAILS AND SECTIONS FOR ADDITIONAL INFORMATION.
7. RESTORE ANY PAVEMENT MARKINGS AFFECTED BY THE INSTALLATION OF THE TYPE 'F' CURB AND GUTTER PER FDOT MINIMUM STANDARDS.
8. CURB RAMPS TO BE PER FDOT STANDARD PLAN INDEX 522-002

PAVING AND GRADING LEGEND

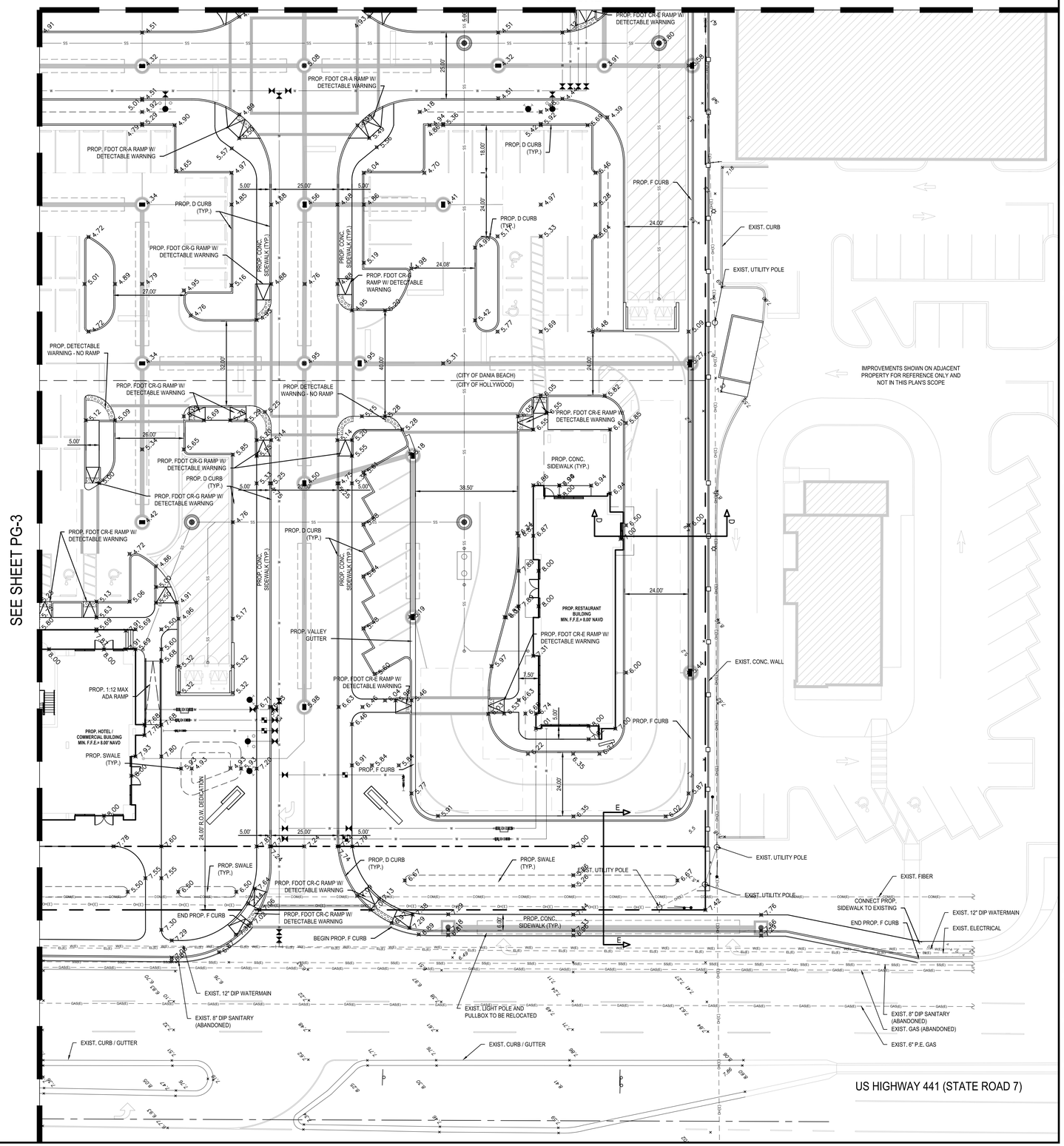
PROPERTY or R/W LINE

CENTER LINE

NON VEHICULAR ACCESS LINE

A — A CROSS SECTION

ABBREVIATIONS	
I.E.	INVERT ELEVATION
R.E.	RIM ELEVATION
G.E.	GRATE ELEVATION
M.H.	MANHOLE
C.B.	CATCH BASIN
D.W.	DRAINAGE WELL
PROP.	PROPOSED
EXIST.	EXISTING



0 10 20 40 60
GRAPHIC SCALE IN FEET

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PAVING AND GRADING PLAN

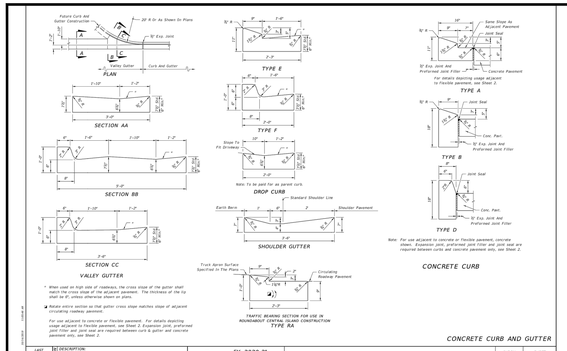
HARBOR LANDINGS
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BTE PROJECT #: 19-1001

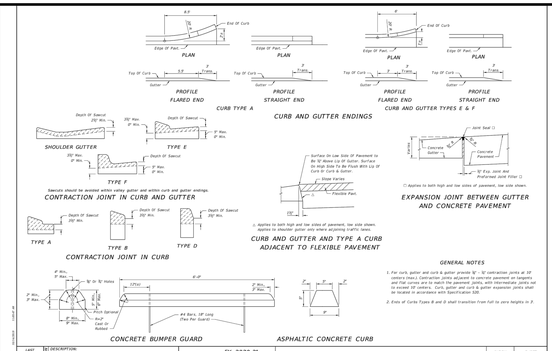
PROJECT DATE: 5.19.20

SHEET #: PG-4



LAST REVISION 01/01/07 | DESCRIPTION:

FDOT | FY 2020-21 STANDARD PLANS | CURB AND GUTTER | INDEX 520-001 | SHEET 1 of 2

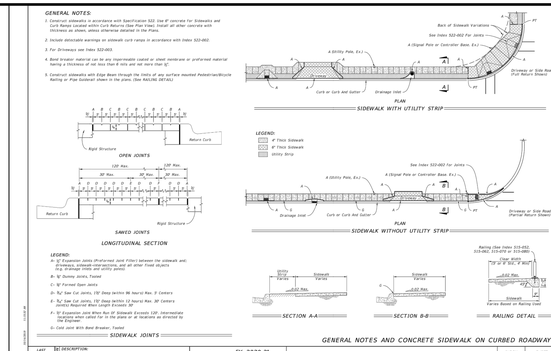


GENERAL NOTES

1. For curb, gutter and curb & gutter provide ½" - ¾" contraction joints at 10' centers (max). Contraction joints adjacent to concrete pavement on tangents and flat curves are to match the pavement joints, with intermediate joints not to exceed 15' centers. Joints on sharp curves and at gutter expansion joints shall be located in accordance with Specification 520.
2. Ends of Curbs Types B and D shall transition from full to zero heights in 3'.

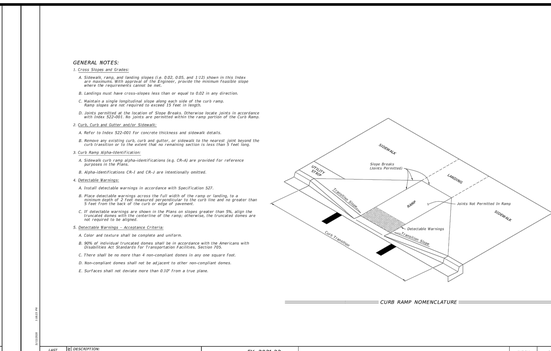
LAST REVISION 01/01/07 | DESCRIPTION:

FDOT | FY 2020-21 STANDARD PLANS | CURB AND GUTTER | INDEX 520-001 | SHEET 2 of 2



LAST REVISION 01/01/18 | DESCRIPTION:

FDOT | FY 2020-21 STANDARD PLANS | CONCRETE SIDEWALK | INDEX 522-001 | SHEET 1 of 2



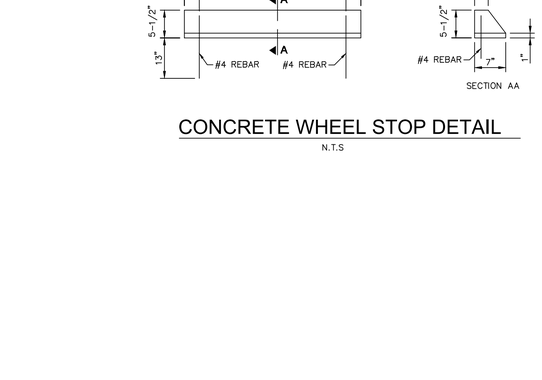
LAST REVISION 01/01/18 | DESCRIPTION:

FDOT | FY 2021-22 STANDARD PLANS | DETECTABLE WARNINGS AND SIDEWALK CURB RAMPS | INDEX 522-002 | SHEET 1 of 7

SIDEWALK CURB RAMPS CR-A AND CR-B

LAST REVISION 01/01/18 | DESCRIPTION:

FDOT | FY 2021-22 STANDARD PLANS | DETECTABLE WARNINGS AND SIDEWALK CURB RAMPS | INDEX 522-002 | SHEET 2 of 7

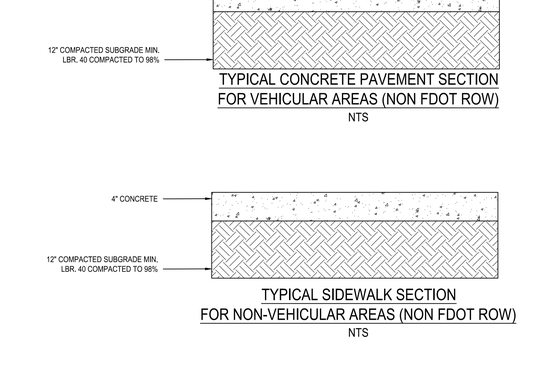


NOTE: For additional information on sidewalk curb construction, see SIDEWALK CURB OPTIONS details.

SIDEWALK CURB RAMPS CR-C AND SIDEWALK CURB

LAST REVISION 01/01/18 | DESCRIPTION:

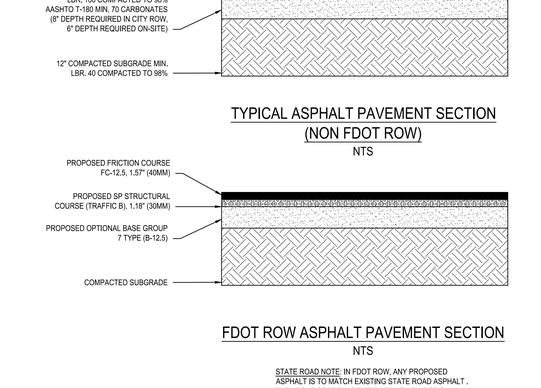
FDOT | FY 2021-22 STANDARD PLANS | DETECTABLE WARNINGS AND SIDEWALK CURB RAMPS | INDEX 522-002 | SHEET 3 of 7



SIDEWALK CURB RAMPS CR-D, CR-E, CR-F & CR-G

LAST REVISION 01/01/18 | DESCRIPTION:

FDOT | FY 2021-22 STANDARD PLANS | DETECTABLE WARNINGS AND SIDEWALK CURB RAMPS | INDEX 522-002 | SHEET 4 of 7



SIDEWALK CURB RAMPS CR-H, CR-I & CR-J

LAST REVISION 01/01/18 | DESCRIPTION:

FDOT | FY 2021-22 STANDARD PLANS | DETECTABLE WARNINGS AND SIDEWALK CURB RAMPS | INDEX 522-002 | SHEET 5 of 7

CONCRETE WHEEL STOP DETAIL

N.T.S

TYPICAL CONCRETE PAVEMENT SECTION FOR VEHICULAR AREAS (NON FDOT ROW)

NTS

TYPICAL SIDEWALK SECTION FOR NON-VEHICULAR AREAS (NON FDOT ROW)

NTS

TYPICAL ASPHALT PAVEMENT SECTION (NON FDOT ROW)

NTS

FDOT ROW ASPHALT PAVEMENT SECTION

NTS

STATE ROAD NOTE: IN FDOT ROW, ANY PROPOSED ASPHALT IS TO MATCH EXISTING STATE ROAD ASPHALT . THE ABOVE SECTION IS THE EXISTING US-1 DESIGN

PAVEMENT CONNECTION DETAIL

N.T.S.

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PAVING AND GRADING DETAILS

HARBOR LANDINGS
4500 S. STATE ROAD 7
HOLLYWOOD, FL 33314

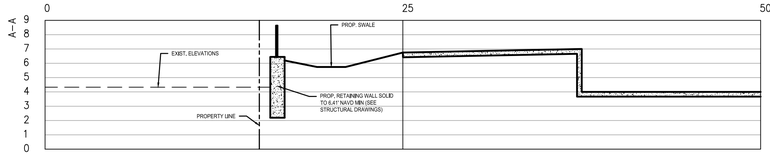
Botek Thurlow Engineering, Inc.
3409 NW 9th Avenue, Suite 1102, Ft. Lauderdale, FL 33309
www.botekthurlow-eng.com p: 954-568-0888 f: 954-568-0757
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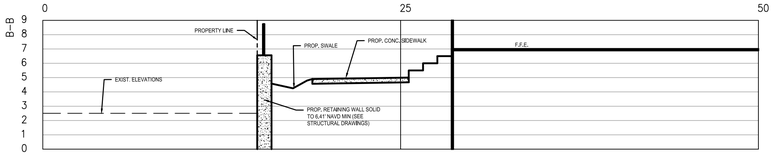
BTE PROJECT #: 19-1001

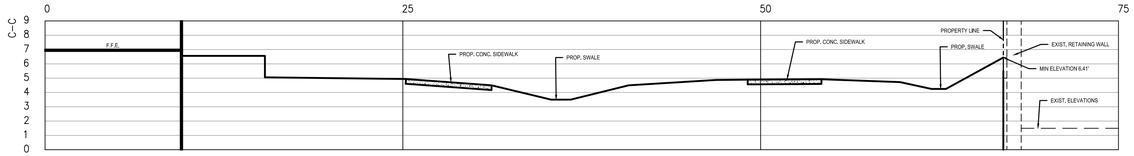
PROJECT DATE: 5.19.20

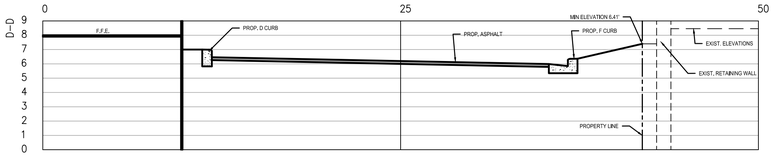
SHEET #: PG-5

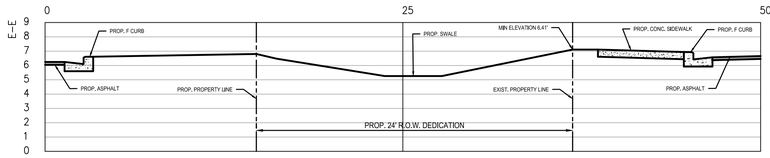
PROFILES

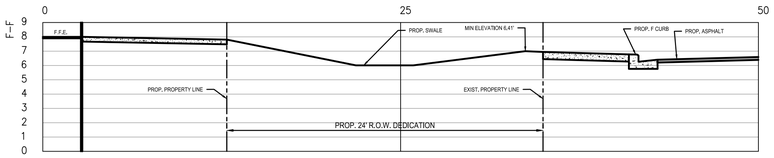


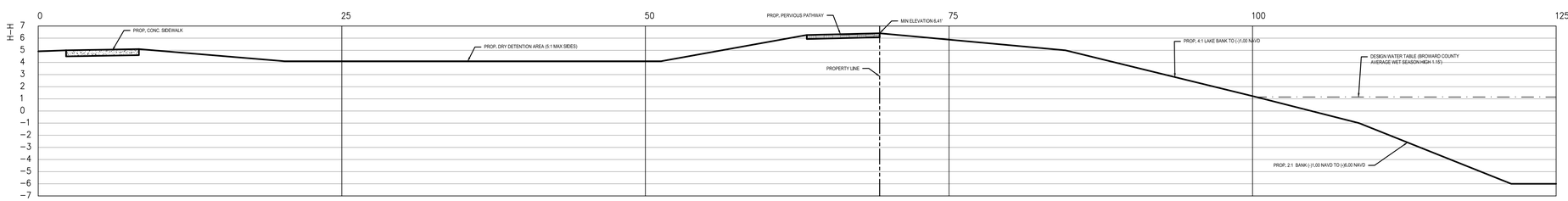












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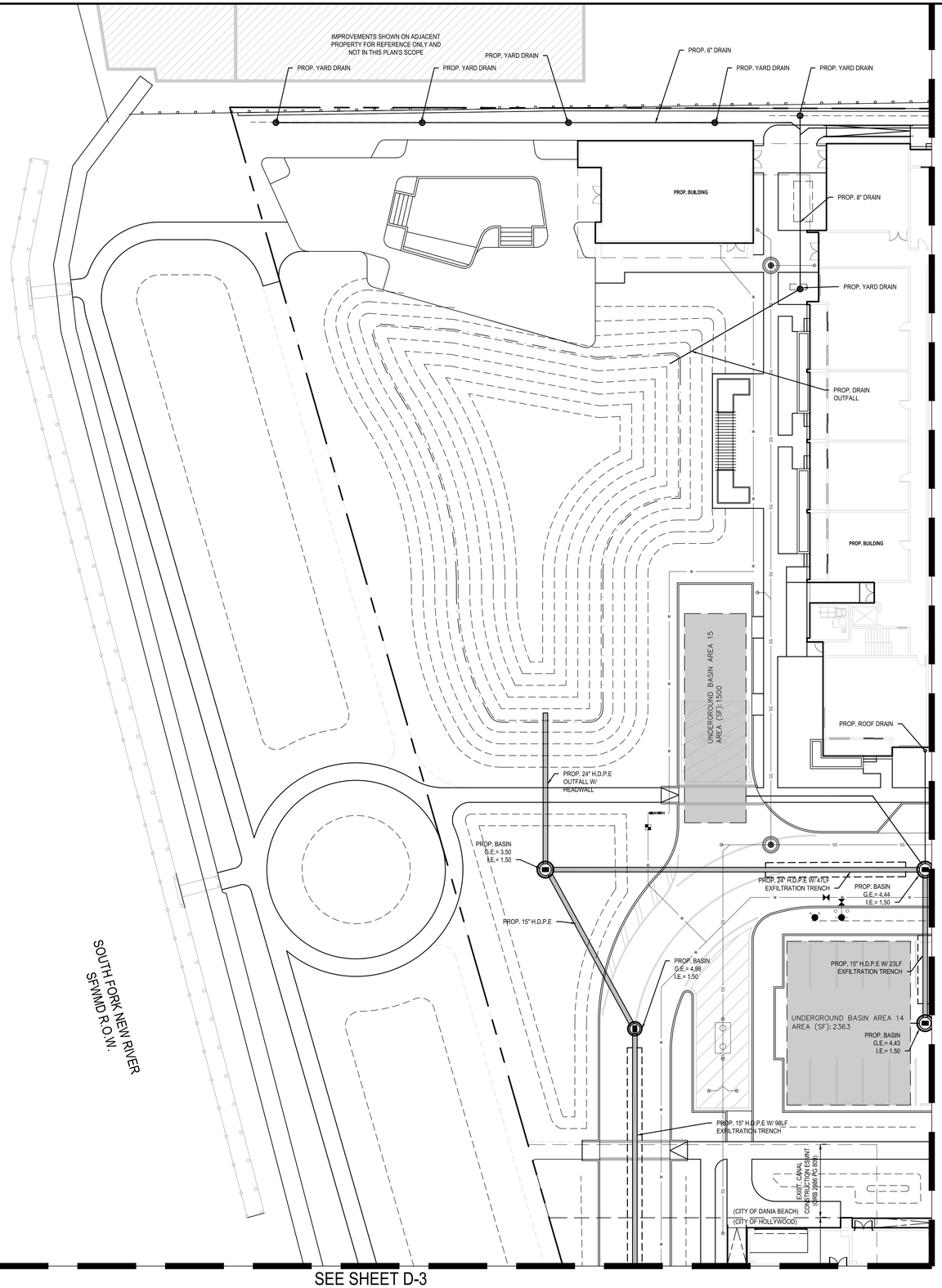
HARBOR LANDINGS
4500 S. STATE ROAD 7
HOLLYWOOD, FL 33314

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BTE PROJECT #: 19-1001

PROJECT DATE: 5.19.20

SHEET #: PG-6



GENERAL DRAINAGE NOTES:

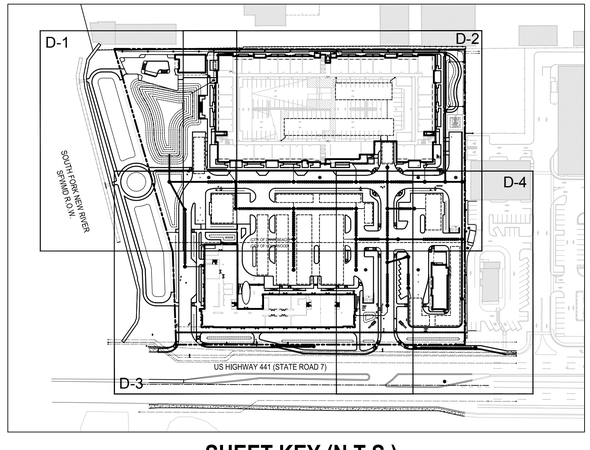
1. ALL ROOF DRAINS TO BE CONNECTED TO THE NEAREST STORM DRAINAGE STRUCTURE.
2. UPON COMPLETION OF CONSTRUCTION, THE CONTRACTOR IS RESPONSIBLE FOR CLEANING ALL EXISTING DRAINAGE WITHIN THE RIGHT OF WAY THAT HAS BEEN AFFECTED BY THE CONSTRUCTION.
3. DURING CONSTRUCTION ACTIVITIES INLET PROTECTION SHALL BE PROVIDED FOR ALL DRAINAGE INLETS ADJACENT TO THE PROJECT SITE. REFER TO POLLUTION/EROSION CONTROL PLAN.
4. SHOULD DEWATERING BE REQUIRED, CONTRACTOR IS RESPONSIBLE FOR OBTAINING REQUIRED AGENCY APPROVALS AND OR PERMITS.
5. THE PROPOSED DRAINAGE WELLS SHOWN ON THIS PLAN ARE NOT TO BE USED FOR ANY DEWATERING PURPOSES.
6. ALL EXISTING UTILITIES SHOWN ON THIS PLAN ARE BASED ON THE BEST AVAILABLE INFORMATION. THE EXISTING UTILITY INFORMATION SHOWN HERE IS FOR THE CONTRACTOR'S CONVENIENCE AND THE E.O.R. ASSUMES NO RESPONSIBILITY FOR THEIR ACCURACY. BEFORE COMMENCING CONSTRUCTION CONTRACTOR TO CALL FOR UTILITY LOCATES, VERIFY ALL EXISTING UTILITIES' LOCATIONS AND DEPTHS, AND NOTIFY E.O.R. OF ANY CONFLICTS.
7. ALL ELEVATIONS SHOWN HEREON REFER TO NAVD 1988 UNLESS NOTED OTHERWISE.

DRAINAGE LEGEND

- PROP. FDOT TYPE C BASIN CURB INLET
- PROP. FDOT TYPE C BASIN INLET
- PROP. 48" ROUND BASIN INLET
- PROP. 48" ROUND BASIN MANHOLE
- PROP. 48" ROUND BASIN CURB INLET
- PROP. DRAINAGE WELL
- PROP. YARD DRAIN
- PROP. DRAINAGE PIPE
- PROP. EXFILTRATION TRENCH

ABBREVIATIONS

I.E.	INVERT ELEVATION
R.E.	RIM ELEVATION
G.E.	GRATE ELEVATION
M.H.	MANHOLE
C.B.	CATCH BASIN
D.W.	DRAINAGE WELL
PROP.	PROPOSED
EXIST.	EXISTING



SHEET KEY (N.T.S.)

0 10 20 40 60

GRAPHIC SCALE IN FEET

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DRAINAGE PLAN

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HOLLYWOOD, FL 33314

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BTE PROJECT #: 19-1001

PROJECT DATE: 5.19.20

SHEET #: D-1

GRAPHIC SCALE IN FEET
0 10 20 40 60

811 Know what's below. Call before you dig. www.callsunshine.com

SEE SHEET D-1

PROP. 6" DRAIN
PROP. YARD DRAIN
PROP. 8" DRAIN
EXIST. FENCE
PROP. BUILDING
PROP. DRAIN OUTFALL
PROP. ROOF DRAIN
PROP. GARAGE
PROP. BASIN G.E.= 1.50 I.E.= 1.50
IMPROVEMENTS SHOWN ON ADJACENT PROPERTY FOR REFERENCE ONLY AND NOT IN THIS PLAN'S SCOPE
EXIST. UTILITY POLE
EXIST. CONC. COLUMN
PROP. 15" H.D.P.E
PROP. 6" DRAIN
EXIST. CURB

UNDERGROUND BASIN AREA 1
AREA (SF): 3657

UNDERGROUND BASIN AREA 2
AREA (SF): 7064

UNDERGROUND BASIN AREA 15
AREA (SF): 1500

UNDERGROUND BASIN AREA 3
AREA (SF): 888

UNDERGROUND BASIN AREA 9
AREA (SF): 1160

UNDERGROUND BASIN AREA 8
AREA (SF): 1296

UNDERGROUND BASIN AREA 14
AREA (SF): 2363

UNDERGROUND BASIN AREA 13
AREA (SF): 2497

UNDERGROUND BASIN AREA 12
AREA (SF): 3150

UNDERGROUND BASIN AREA 11
AREA (SF): 4624

UNDERGROUND BASIN AREA 10
AREA (SF): 6392

UNDERGROUND BASIN AREA 7
AREA (SF): 616

UNDERGROUND BASIN AREA 4
AREA (SF): 2092

PROP. 24" H.D.P.E W/ 47LF EXFILTRATION TRENCH
PROP. 15" H.D.P.E W/ 100LF EXFILTRATION TRENCH
PROP. 15" H.D.P.E W/ 109LF EXFILTRATION TRENCH
PROP. 15" H.D.P.E W/ 47LF EXFILTRATION TRENCH
PROP. 15" H.D.P.E W/ 23LF EXFILTRATION TRENCH
PROP. 15" H.D.P.E W/ 46LF EXFILTRATION TRENCH
PROP. 15" H.D.P.E W/ 98LF EXFILTRATION TRENCH
PROP. 15" H.D.P.E W/ 38LF EXFILTRATION TRENCH
PROP. 15" H.D.P.E W/ 69LF EXFILTRATION TRENCH

EXIST. CANAL CONSTRUCTION EASMNT (ORB 2868 PG 859)
(CITY OF DANIA BEACH)
(CITY OF HOLLYWOOD)

SEE SHEET D-4

BTE REF DATE: 10.1.20

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PROFESSIONAL ENGINEER
October 1, 2020

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DRAINAGE PLAN

HARBOR LANDINGS
4500 S. STATE ROAD 7
HOLLYWOOD, FL 33314

Botek Thurlow Engineering, Inc.
3409 NW 9th Avenue, Suite 1102, Ft. Lauderdale, FL 33309
www.botekthurlow-eng.com p: 954-568-0888 f: 954-568-0757
Fl. Certificate of Authorization # 26587

BTE PROJECT #: 19-1001

PROJECT DATE: 5.19.20

SHEET #: D-2

SEE SHEET D-1

SEE SHEET D-4

PROP. BASIN G.E.= 3.50 I.E.= 1.50

PROP. 24" H.D.P.E W/ 47LF EXFILTRATION TRENCH

PROP. BASIN G.E.= 4.44 I.E.= 1.50

PROP. 15" H.D.P.E W/ 100LF EXFILTRATION TRENCH

PROP. 15" H.D.P.E W/ 109LF EXFILTRATION TRENCH

PROP. 15" H.D.P.E W/ 109LF EXFILTRATION TRENCH

PROP. 15" H.D.P.E W/ 47LF EXFILTRATION TRENCH

PROP. BASIN G.E.= 5.08 I.E.= 1.50

PROP. 15" H.D.P.E W/ 47LF EXFILTRATION TRENCH

PROP. BASIN G.E.= 4.32 I.E.= 1.50

PROP. 15" H.D.P.E

PROP. BASIN G.E.= 4.88 I.E.= 1.50

PROP. 15" H.D.P.E W/ 23LF EXFILTRATION TRENCH

UNDERGROUND BASIN AREA 14 AREA (SF):2363

PROP. BASIN G.E.= 4.43 I.E.= 1.50

UNDERGROUND BASIN AREA 9 AREA (SF):1160

UNDERGROUND BASIN AREA 8 AREA (SF):1296

PROP. BASIN G.E.= 4.34 I.E.= 1.50

PROP. 15" H.D.P.E W/ 100LF EXFILTRATION TRENCH

PROP. 15" H.D.P.E W/ 46LF EXFILTRATION TRENCH

PROP. 15" H.D.P.E W/ 46LF EXFILTRATION TRENCH

UNDERGROUND BASIN AREA 7 AREA (SF):616

PROP. 15" H.D.P.E

PROP. BASIN G.E.= 4.56 I.E.= 1.50

PROP. 15" H.D.P.E W/ 23LF EXFILTRATION TRENCH

PROP. 15" H.D.P.E W/ 46LF EXFILTRATION TRENCH

PROP. 15" H.D.P.E W/ 98LF EXFILTRATION TRENCH

UNDERGROUND BASIN AREA 13 AREA (SF):2497

UNDERGROUND BASIN AREA 12 AREA (SF):3150

UNDERGROUND BASIN AREA 11 AREA (SF):4034

UNDERGROUND BASIN AREA 10 AREA (SF):6392

PROP. BASIN G.E.= 4.95 I.E.= 1.50

EXIST. CANAL ESMNT (ORB 2830 PG 28)

(CITY OF DANIA BEACH)

(CITY OF HOLLYWOOD)

PROP. BASIN G.E.= 4.34 I.E.= 1.50

PROP. BASIN G.E.= 4.34 I.E.= 1.50

PROP. 15" H.D.P.E W/ 38LF EXFILTRATION TRENCH

PROP. 15" H.D.P.E

PROP. 15" H.D.P.E W/ 46LF EXFILTRATION TRENCH

PROP. 15" H.D.P.E W/ 31LF EXFILTRATION TRENCH

PROP. BUILDING

PROP. BASIN G.E.= 4.50 I.E.= 1.50

PROP. ROOF DRAIN

PROP. BASIN G.E.= 4.42 I.E.= 1.50

PROP. BASIN G.E.=5.18 I.E.= 1.50

(3) EXIST. MONITORING WELLS

PROP. 15" H.D.P.E

PROP. 15" H.D.P.E W/ 20LF EXFILTRATION TRENCH

PROP. 15" H.D.P.E W/ 54LF EXFILTRATION TRENCH

PROP. BASIN G.E.= 5.19 I.E.= 1.50

SOUTH FORK NEW RIVER SFWMD R.O.W.

EXIST. INGRESS/EGRESS ESMNT (ORB 2686 PG 809)

EXIST. INGRESS/EGRESS ESMNT (ORB 2686 PG 811)

24.00' R.O.W. DEDICATION

PROP. BUILDING

PROP. BUILDING

PROP. ROOF DRAIN

PROP. BASIN G.E.= 5.98 I.E.= 1.50

24.00' R.O.W. DEDICATION

EXIST. BILLBOARD

EXIST. 12" DIP WATERMAIN

EXIST. FIBER

EXIST. UTILITY POLE

EXIST. (2) UTILITY POLES

EXIST. UTILITY POLE

EXIST. LIGHT POLE

EXIST. 8" DIP SANITARY (ABANDONED)

PROP. BASIN FDOT TYPE "P" BASIN 4'x4' PER INDEX 425-010 W/ CURB INLET TYPE 4 PER INDEX 425-020 G.E. = 5.93' I.E. = 1.50

PROP. 15" R.C.P. W/ EXFILTRATION TRENCH

PROP. BASIN G.E.= 6.50 I.E.= 1.50

US HIGHWAY 441 (STATE ROAD 7)

EXIST. 12" DIP WATERMAIN

EXIST. GAS (ABANDONED)

EXIST. 6" P.E. GAS

EXIST. CURB / GUTTER

EXIST. CURB / GUTTER

EXIST. 8" DIP SANITARY (ABANDONED)

0 10 20 40 60

GRAPHIC SCALE IN FEET

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BTE REF DATE: 10.1.20

REVISIONS

#	DATE

SEAL

STEPHEN F. BOTEK LICENSE No. 55335 STATE OF FLORIDA PROFESSIONAL ENGINEER

October 1, 2020

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DRAINAGE PLAN

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SHEET #: D-3

GENERAL DRAINAGE NOTES:

1. ALL ROOF DRAINS TO BE CONNECTED TO THE NEAREST STORM DRAINAGE STRUCTURE.
2. UPON COMPLETION OF CONSTRUCTION, THE CONTRACTOR IS RESPONSIBLE FOR CLEANING ALL EXISTING DRAINAGE WITHIN THE RIGHT OF WAY THAT HAS BEEN AFFECTED BY THE CONSTRUCTION.
3. DURING CONSTRUCTION ACTIVITIES INLET PROTECTION SHALL BE PROVIDED FOR ALL DRAINAGE INLETS ADJACENT TO THE PROJECT SITE. REFER TO POLLUTION/EROSION CONTROL PLAN.
4. SHOULD DEWATERING BE REQUIRED, CONTRACTOR IS RESPONSIBLE FOR OBTAINING REQUIRED AGENCY APPROVALS AND OR PERMITS.
5. THE PROPOSED DRAINAGE WELLS SHOWN ON THIS PLAN ARE NOT TO BE USED FOR ANY DEWATERING PURPOSES.
6. ALL EXISTING UTILITIES SHOWN ON THIS PLAN ARE BASED ON THE BEST AVAILABLE INFORMATION. THE EXISTING UTILITY INFORMATION SHOWN HERE IS FOR THE CONTRACTOR'S CONVENIENCE AND THE E.O.R. ASSUMES NO RESPONSIBILITY FOR THEIR ACCURACY. BEFORE COMMENCING CONSTRUCTION CONTRACTOR TO CALL FOR UTILITY LOCATES, VERIFY ALL EXISTING UTILITIES' LOCATIONS AND DEPTHS, AND NOTIFY E.O.R. OF ANY CONFLICTS.
7. ALL ELEVATIONS SHOWN HEREON REFER TO NAVD 1988 UNLESS NOTED OTHERWISE.

DRAINAGE LEGEND

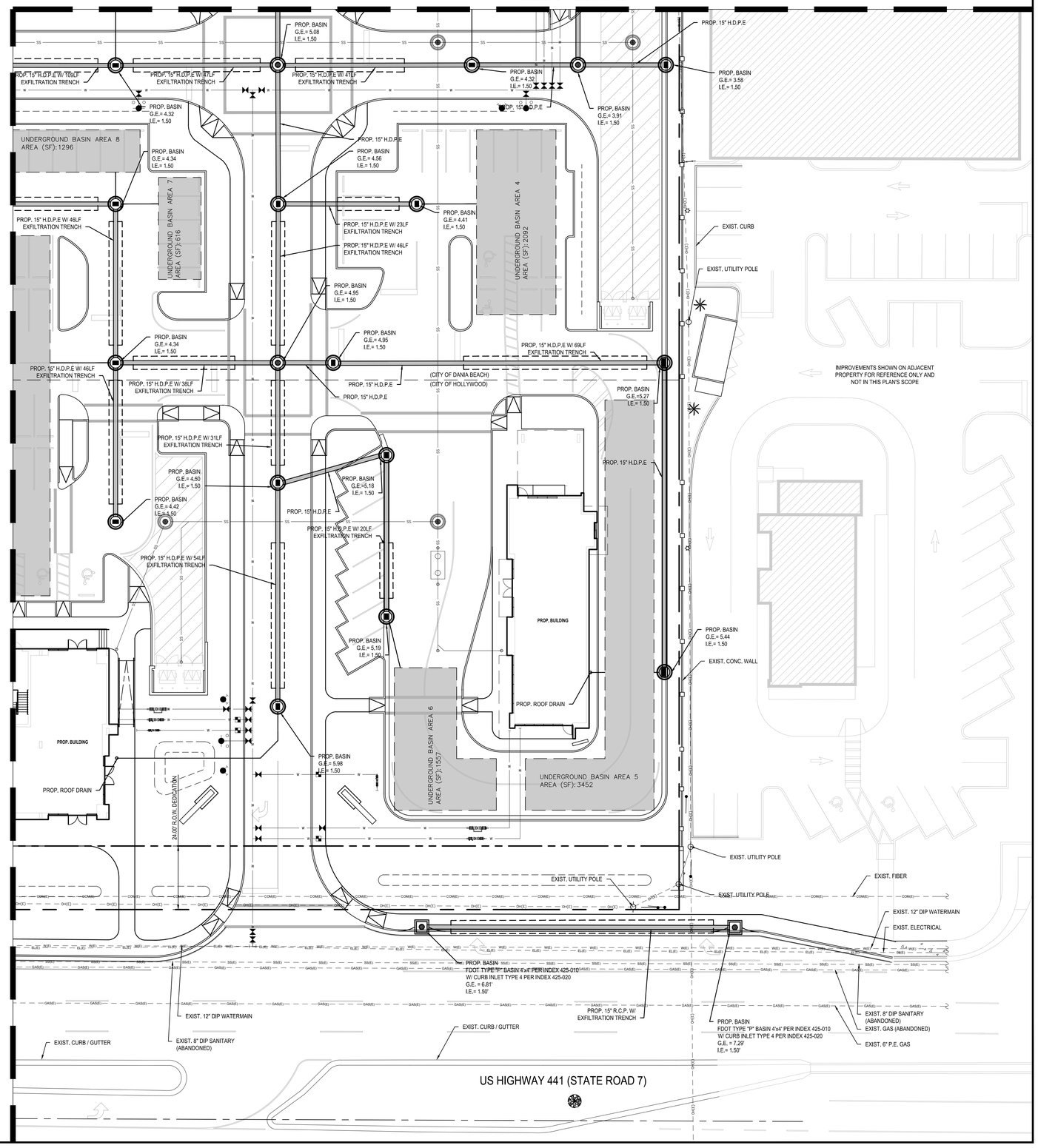
- PROP. FDOT TYPE C BASIN CURB INLET
- PROP. FDOT TYPE C BASIN INLET
- PROP. 48" ROUND BASIN INLET
- PROP. 48" ROUND BASIN MANHOLE
- PROP. 48" ROUND BASIN CURB INLET
- PROP. DRAINAGE WELL
- PROP. YARD DRAIN
- PROP. DRAINAGE PIPE
- PROP. EXFILTRATION TRENCH

ABBREVIATIONS

I.E.	INVERT ELEVATION
R.E.	RIM ELEVATION
G.E.	GRATE ELEVATION
M.H.	MANHOLE
C.B.	CATCH BASIN
D.W.	DRAINAGE WELL
PROP.	PROPOSED
EXIST.	EXISTING

SEE SHEET D-2

SEE SHEET D-3



0 10 20 40 60
GRAPHIC SCALE IN FEET

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DRAINAGE PLAN

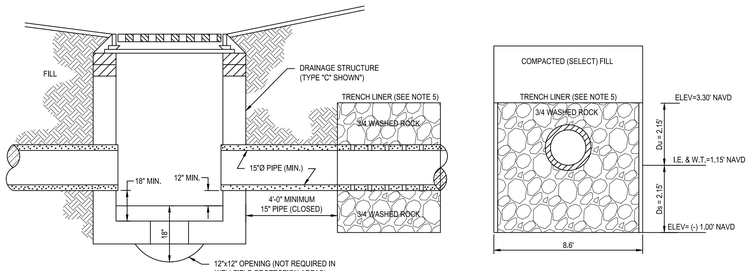
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SHEET #: D-4



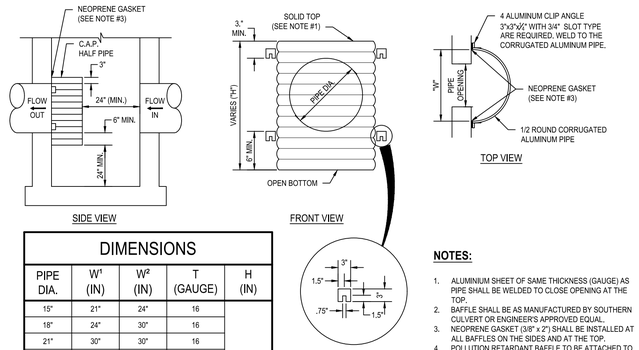
LONGITUDINAL SECTION

TRENCH SECTION
(TYPE 2)

NOTES:

1. DRAIN FIELD MAY BE OF SLOTTED CONCRETE PIPE.
2. PIPES SHALL TERMINATE 2' FROM END OF TRENCH OR CONNECT TO ADDITIONAL CATCH BASINS WITH A MINIMUM OF 4' SEPARATION BETWEEN TRENCH AND CATCH BASIN AS REQUIRED.
3. COVER PIPE ENDS WITH NO. 10 GALVANIZED OR ALUMINUM SCREEN, OPENING NO LARGER THAN ½" x ½".
4. BALLAST ROCK SHALL BE FROM FRESH WATER WASHED FREE OF DELETERIOUS MATTER.
5. SIDES AND TOP OF TRENCH TO BE LINED WITH ONE LAYER OF PLASTIC TYPE FILTER CLOTH OR APPROVED EQUAL OVERLAP TRENCH LINING MATERIAL A MINIMUM OF TWO FEET AT TOP OF TRENCH
6. FILTER FABRIC TO BE GEOGTEX 351 OR AMOCO 4545 OR EQUIVALENT.

EXFILTRATION TRENCH DETAIL
NTS



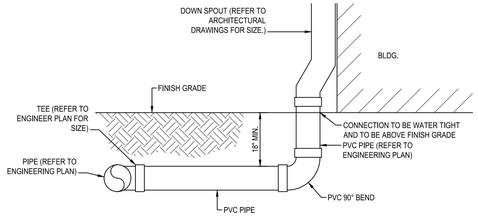
DIMENSIONS				
PIPE DIA.	W¹ (IN)	W² (IN)	T (GAUGE)	H (IN)
15"	21"	24"	16	VARIES
18"	24"	30"	16	
21"	30"	30"	16	
24"	30"	36"	16	
30"	36"	42"	14	
36"	42"	48"	14	
42"	48"	54"	14	
48"	54"	60"	14	
54"	60"	66"	14	

¹ RECTANGULAR STRUCTURE
² ROUND STRUCTURE

NOTES:

1. ALUMINUM SHEET OF SAME THICKNESS (GAUGE) AS PIPE SHALL BE WELDED TO CLOSE OPENING AT THE TOP.
2. BAFFLE SHALL BE AS MANUFACTURED BY SOUTHERN CULVERT OR ENGINEER'S APPROVED EQUAL.
3. NEOPRENE GASKET (3/8" x 2") SHALL BE INSTALLED AT ALL BAFFLES ON THE SIDES AND AT THE TOP.
4. POLLUTION RETARDANT BAFFLE TO BE ATTACHED TO STRUCTURE W/ 3/8" x 4" STAINLESS STEEL "RED HEADS".
5. MINIMUM INVERT ELEVATION ON POLLUTION RETARDANT BAFFLE TO BE 2' BELOW CONTROL ELEVATION.
6. ALL EXFILTRATION TRENCHES SHALL HAVE A POLLUTION RETARDANT BAFFLE AT EACH CONNECTION POINT TO A STRUCTURE.
7. FIBERGLASS BAFFLES ARE NOT PERMITTED.

POLLUTION RETARDANT BAFFLE
NTS



DOWN SPOUT CONNECTION
NTS

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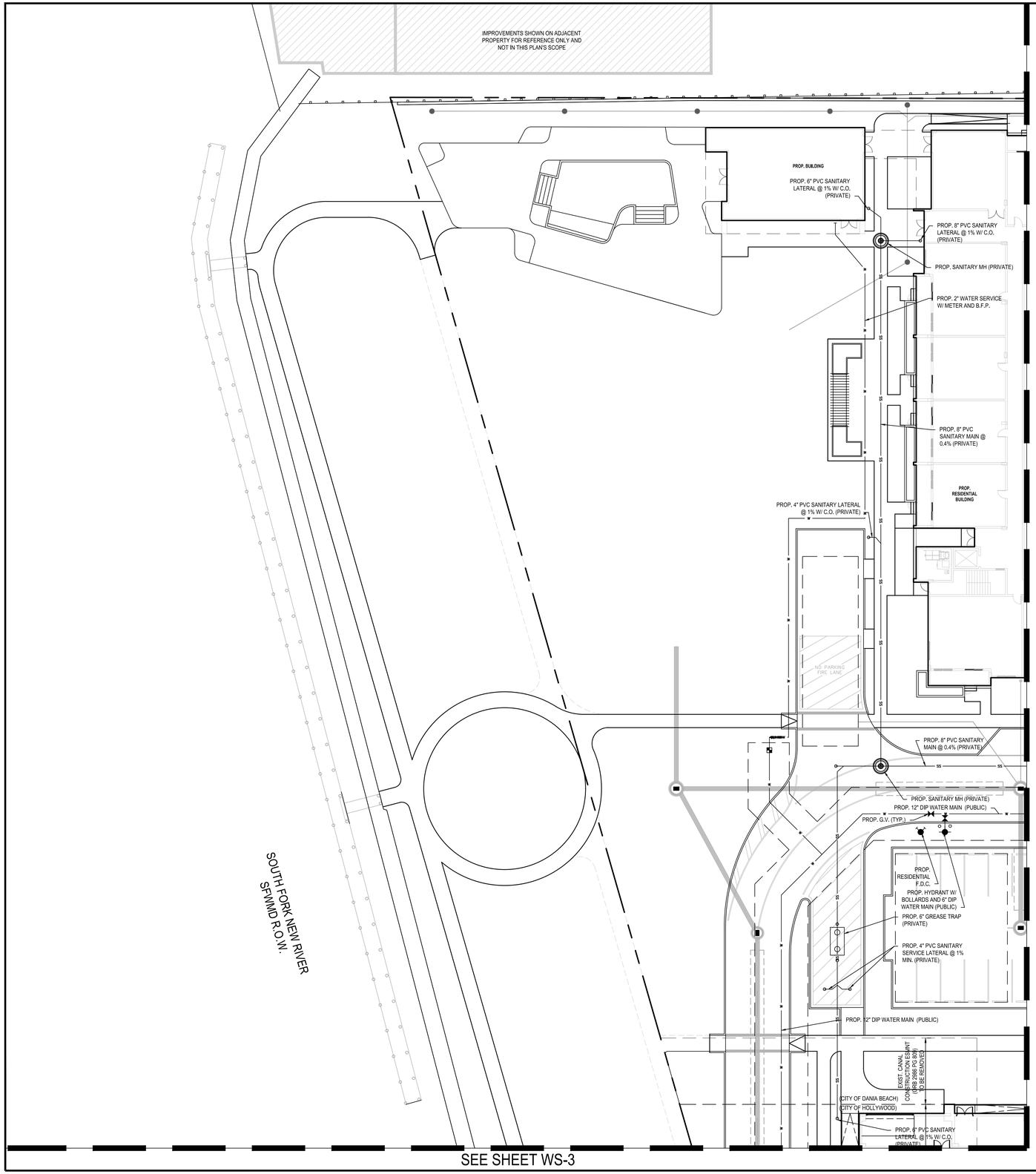
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19-1001

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SHEET #:
D-5



WATER & SEWER NOTES

1. NO GATE VALVES IN CURBS
2. SLOPE OR PITCH SANITARY SEWER MANHOLE CASTINGS WITH DESIGN ROAD SECTIONS.
3. ALL SANITARY SEWER CLEANOUTS LOCATED IN ROADWAY ARE TO BE TRAFFIC-RATED.
4. WATER SHALL BE AVAILABLE TO FIRE HYDRANTS BEFORE INTERIOR BUILDING CONSTRUCTION CAN BEGIN.
5. ALL EXISTING WATER AND SANITARY SERVICES TO THE PROPERTY THAT ARE NOT BEING RE-USED SHALL BE CUT AND CAPPED AND ABANDONED IN ACCORDANCE WITH THE PUBLIC UTILITY'S MINIMUM STANDARDS.
6. AFTER WATER AND SEWER CONNECTIONS, RESTORE ALL RIGHT OF WAY (PAVEMENT, SIDEWALK, CURB, ETC.) IN ACCORDANCE WITH CITY AND/OR FDOT MINIMUM STANDARDS
7. ALL ELEVATIONS SHOWN IN THIS PLAN ARE IN THE NAVD DATUM.
8. ALL EXISTING UTILITIES SHOWN ON THIS PLAN ARE BASED ON THE BEST AVAILABLE INFORMATION. THE EXISTING UTILITY INFORMATION SHOWN HERE IS FOR THE CONTRACTOR'S CONVENIENCE AND THE E.O.R. ASSUMES NO RESPONSIBILITY FOR THEIR ACCURACY. BEFORE COMMENCING CONSTRUCTION CONTRACTOR TO CALL FOR UTILITY LOCATES, VERIFY ALL EXISTING UTILITIES' LOCATIONS AND DEPTHS, AND NOTIFY E.O.R. OF ANY CONFLICTS.

FIRE LINE NOTES:

1. ALL PROPOSED FIRE MAINS, SERVICES, "SIAMESE" CONNECTION LINES ETC. MUST BE INSTALLED BY A STATE LICENSED FIRE LINE CONTRACTOR PER FLORIDA STATUTE 633.
2. ALL FIRE LINES ARE TO BE INSPECTED BY CERTIFIED FIRE LINE INSPECTORS PRIOR TO BEING PLACED INTO SERVICE.
3. UPON COMPLETION OF REQUIRED TESTING A STATE LICENSED FIRE LINE CONTRACTOR SHALL ISSUE A "LICENSED UNDERGROUND TEST CERTIFICATE". THE CERTIFICATE MUST BE ISSUED AND THE FIRE LINE MUST BE ACCEPTED BY THE BROWARD COUNTY HEALTH DEPT. (WHERE APPLICABLE) PRIOR TO BEING PLACED INTO SERVICE.
4. FIRE LINE SYSTEM COMPONENTS (FDC, DDCV, FIRE LINE PIPING, ETC.) SHOWN ON THESE PLANS ARE TO BE COORDINATED WITH THE FIRE PROTECTION DRAWINGS AND DESIGN AND FIRE PROTECTION SHOP DRAWINGS. NOTIFY ENGINEER OF ANY DISCREPANCY PRIOR TO INSTALLATION OF ANY PORTION OF THE FIRE PROTECTION SYSTEM.

UNDERGROUND UTILITIES NOTES:

1. SITE MAY CONTAIN EXISTING UTILITIES (DOMESTIC WATER, IRRIGATION, TELEPHONE, ELECTRIC, GAS, STORM DRAINAGE, SANITARY SEWER AND OTHERS).
2. ***NOT ALL*** EXISTING UTILITIES ARE SHOWN HEREON. SOME ARE SHOWN ON THIS PLAN AS OBTAINED FROM UTILITY LOCATES, ATLASES AND THE SURVEY.
3. ALL EXISTING UTILITIES WITHIN THE BOUNDARY OF THE SITE ARE TO BE REMOVED - EXCEPT WHERE NOTED OTHERWISE (SUCH AS "TO REMAIN" TO BE RELOCATED" ETC.). THIS PLAN IS LIMITED TO WATER AND SANITARY SEWER ONLY, NO DESIGN OF FPL, COMCAST, GAS, TELEPHONE IS SHOWN HEREON.
4. CONTRACTOR IS RESPONSIBLE FOR SEQUENCING ALL UTILITY REMOVAL/RELOCATION SUCH THAT NO OTHER USER OF SAID IS AFFECTED

WATER AND SEWER LEGEND

DOUBLE DETECTOR CHECK VALVE	EXIST. SANITARY SEWER MANHOLE
RPZ BACKFLOW PREVENTORS	PROP. SANITARY SEWER MANHOLE
GATE VALVE	PROP. SANITARY CLEAN OUT
METER	PROP. METER VAULT
TEE / TAP	PROP. BACTERIOLOGICAL SAMPLE
FIRE HYDRANT	PROP. REDUCER
FIRE DEPT. CONNECTION	PROP. PLUG / CAP

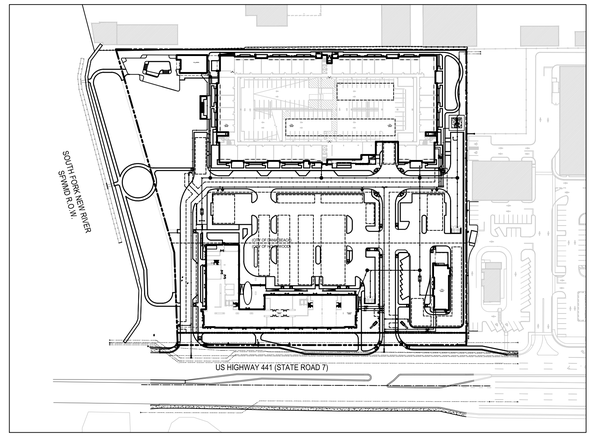
EXISTING SANITARY SEWER PIPE — SS(E) — SS(E) — SS(E) — SS(E)

EXISTING WATER PIPE — W(E) — W(E) — W(E) — W(E)

PROPOSED SANITARY SEWER PIPE — SS — SS — SS

PROPOSED WATER PIPE — W — W — W

SYMBOLS FOR FITTINGS, VALVES, ETC. ARE DIAGRAMMATIC ONLY AND DO NOT REFLECT ACTUAL SIZE; FOR ACTUAL DIMENSIONS REFER TO MANUFACTURER'S SPECIFICATIONS.



SHEET KEY (N.T.S.)

0 10 20 40 60
GRAPHIC SCALE IN FEET

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SHEET #: WS-1

0 10 20 40 60

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811 Know what's below. Call before you dig. www.callsunshine.com

SEE SHEET WS-1

SEE SHEET WS-4

IMPROVEMENTS SHOWN ON ADJACENT PROPERTY FOR REFERENCE ONLY AND NOT IN THIS PLAN'S SCOPE

EXIST. FENCE

EXIST. 4" WATER MAIN

EXIST. 4" FORCE MAIN

EXIT. WATERMAIN TO BE CAPPED

CONNECT PROP. FORCEMAIN TO EXIST. FORCEMAIN

EXIST. 15' UTILITY ESMNT (ORB 2986 PG 806)

EXIST. UTILITY POLE

EXIST. CONC. COLUMN

PROP. 6" PVC FORCEMAIN (PRIVATE)

PROP. PUMP STATION (PRIVATE) W/ 30'x30' FENCE AND 20'x20' SLAB

PROP. 4" PVC SANITARY LATERAL @ 1% W/ C.O. (PRIVATE)

IMPROVEMENTS SHOWN ON ADJACENT PROPERTY FOR REFERENCE ONLY AND NOT IN THIS PLAN'S SCOPE

PROP. BUILDING

PROP. 6" PVC SANITARY LATERAL @ 1% W/ C.O. (PRIVATE)

PROP. 8" PVC SANITARY LATERAL @ 1% W/ C.O. (PRIVATE)

PROP. SANITARY MH (PRIVATE)

PROP. 2" WATER SERVICE W/ METER AND B.F.P.

PROP. 8" PVC SANITARY MAIN @ 0.4% (PRIVATE)

PROP. RESIDENTIAL BUILDING

PROP. 4" PVC SANITARY LATERAL @ 1% W/ C.O. (PRIVATE)

NO PARKING FIRE LANE

PROP. 8" PVC SANITARY LATERAL (PRIVATE) @ 1% W/ C.O.

PROP. 1 ½" PUMP STATION WATER SERVICE W/ METER AND B.F.P.

PROP. 8" FIRE SERVICE W/ D.D.C.V.

PROP. SANITARY LATERAL @ 1% W/ C.O. (PRIVATE)

PROP. 4" WATER SERVICE W/ METER AND B.F.P.

PROP. 2 ½" IRRIGATION SERVICE W/ METER AND B.F.P.

EXIST. UTILITY POLE

PROP. 8" PVC SANITARY MAIN @ 0.4% (PRIVATE)

PROP. SANITARY MH (PRIVATE)

PROP. 8" PVC SANITARY MAIN @ 0.4% (PRIVATE)

PROP. SANITARY MH (PRIVATE)

PROP. 12" DIP WATER MAIN (PUBLIC)

PROP. G.V. (TYP.)

PROP. RESIDENTIAL F.D.C.

PROP. HYDRANT W/ BOLLARDS AND 6" DIP WATER MAIN (PUBLIC)

PROP. 6" GREASE TRAP (PRIVATE)

PROP. 4" PVC SANITARY SERVICE LATERAL @ 1% MIN. (PRIVATE)

20.00' BCWWS UTILITY ESMNT

PROP. HYDRANT W/ BOLLARDS AND 6" DIP WATER MAIN (PUBLIC)

PROP. 12" DIP WATER MAIN (PUBLIC)

PROP. SANITARY LATERAL @ 1% W/ C.O (PRIVATE)

PROP. 8" PVC SANITARY MAIN @ 0.4% (PRIVATE)

EXIST. CURB

EXIST. UTILITY POLE

PROP. 12" DIP WATER MAIN (PUBLIC)

EXIST. CANAL CONSTRUCTION ESMNT ((ORB 2986 PG 806) TO BE REMOVED)

(CITY OF DANIA BEACH)
(CITY OF HOLLYWOOD)

PROP. 6" PVC SANITARY LATERAL @ 1% W/ C.O. (PRIVATE)

20.00' BCWWS UTILITY ESMNT

(CITY OF DANIA BEACH)
(CITY OF HOLLYWOOD)

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SHEET #: WS-2

SEE SHEET WS-1

PROP. 8" PVC SANITARY MAIN @ 0.4% (PRIVATE)
PROP. SANITARY MH (PRIVATE)
PROP. 12" DIP WATER MAIN (PUBLIC)
PROP. G.V. (TYP.)
PROP. RESIDENTIAL F.D.C.
PROP. HYDRANT W/ BOLLARDS AND 6" DIP WATER MAIN (PUBLIC)
PROP. 6" GREASE TRAP (PRIVATE)
PROP. 4" PVC SANITARY SERVICE LATERAL @ 1% MIN. (PRIVATE)
PROP. 12" DIP WATER MAIN (PUBLIC)
EXIST. CANAL CONSTRUCTION ESMNT (ORB 2986 PG 809) TO BE REMOVED
CITY OF DANIA BEACH
CITY OF HOLLYWOOD
PROP. 4" PVC SANITARY LATERAL @ 1% W/ C.O. (PRIVATE)
PROP. BOLLARDS
20.00' BCWWS UTILITY ESMNT
(3) EXIST. MONITORING WELLS
PROP. 12" DIP WATER MAIN (PUBLIC)
SOUTH FORK NEW RIVER SFWMD R.O.W.
EXIST. CANAL ESMNT (ORB 2936 PG 809) TO BE REMOVED
EXIST. INGRESS/EGRESS ESMNT (ORB 2986 PG 809) TO BE REMOVED
EXIST. INGRESS/EGRESS ESMNT (ORB 2986 PG 811) TO BE REMOVED
24.00' R.O.W. DEDICATION
PROP. HOTEL BUILDING
PROP. HYDRANT W/ BOLLARDS AND 6" DIP WATER MAIN (PUBLIC)
EXIST. 12" DIP WATERMAIN
EXIST. FIBER
EXIST. UTILITY POLE
EXIST. LIGHT POLE
EXIST. 8" DIP SANITARY (ABANDONED)
EXIST. ELECTRICAL
PROP. 12"x12" TAPPING SLEEVE AND VALVE W/ G.V.
LIMITS OF PAVEMENT RESTORATION PER FDOT STANDARDS
EXIST. GAS (ABANDONED)
EXIST. 6" P.E. GAS
EXIST. CURB / GUTTER
EXIST. (2) UTILITY POLES
PROP. 8" PVC SANITARY MAIN @ 0.4% (PRIVATE)
PROP. SANITARY MH (PRIVATE)
PROP. 4" PVC SANITARY LATERAL @ 1% W/ C.O. (PRIVATE)
PROP. 8" PVC SANITARY LATERAL @ 1% W/ C.O. (PRIVATE)
PROP. HOTEL F.D.C.
PROP. 8" FIRE SERVICE W/ D.D.C.V.
PROP. 4" WATER SERVICE W/ METER AND B.F.P.
PROP. 2-2" IRRIGATION SERVICE W/ METER AND B.F.P.
PROP. RESTAURANT F.D.C.
PROP. 2" IRRIGATION SERVICE W/ METER AND B.F.P.
US HIGHWAY 441 (STATE ROAD 7)
EXIST. 12" DIP WATERMAIN
EXIST. 8" DIP SANITARY (ABANDONED)

SEE SHEET WS-4

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GRAPHIC SCALE IN FEET

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STEPHEN F. BOTEK
LICENSE
No. 55335
STATE OF FLORIDA
PROFESSIONAL ENGINEER
October 1, 2020

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WATER AND SEWER PLAN

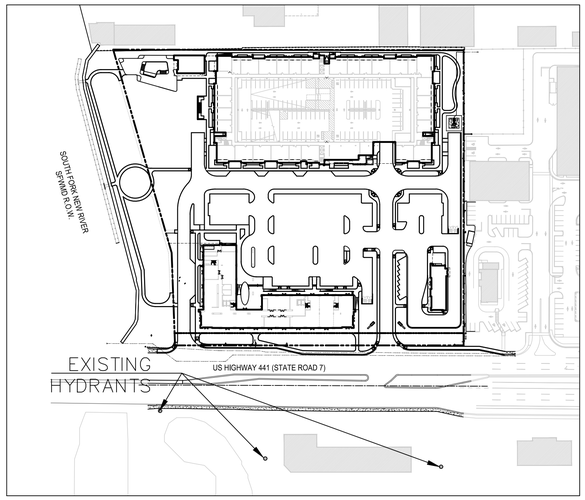
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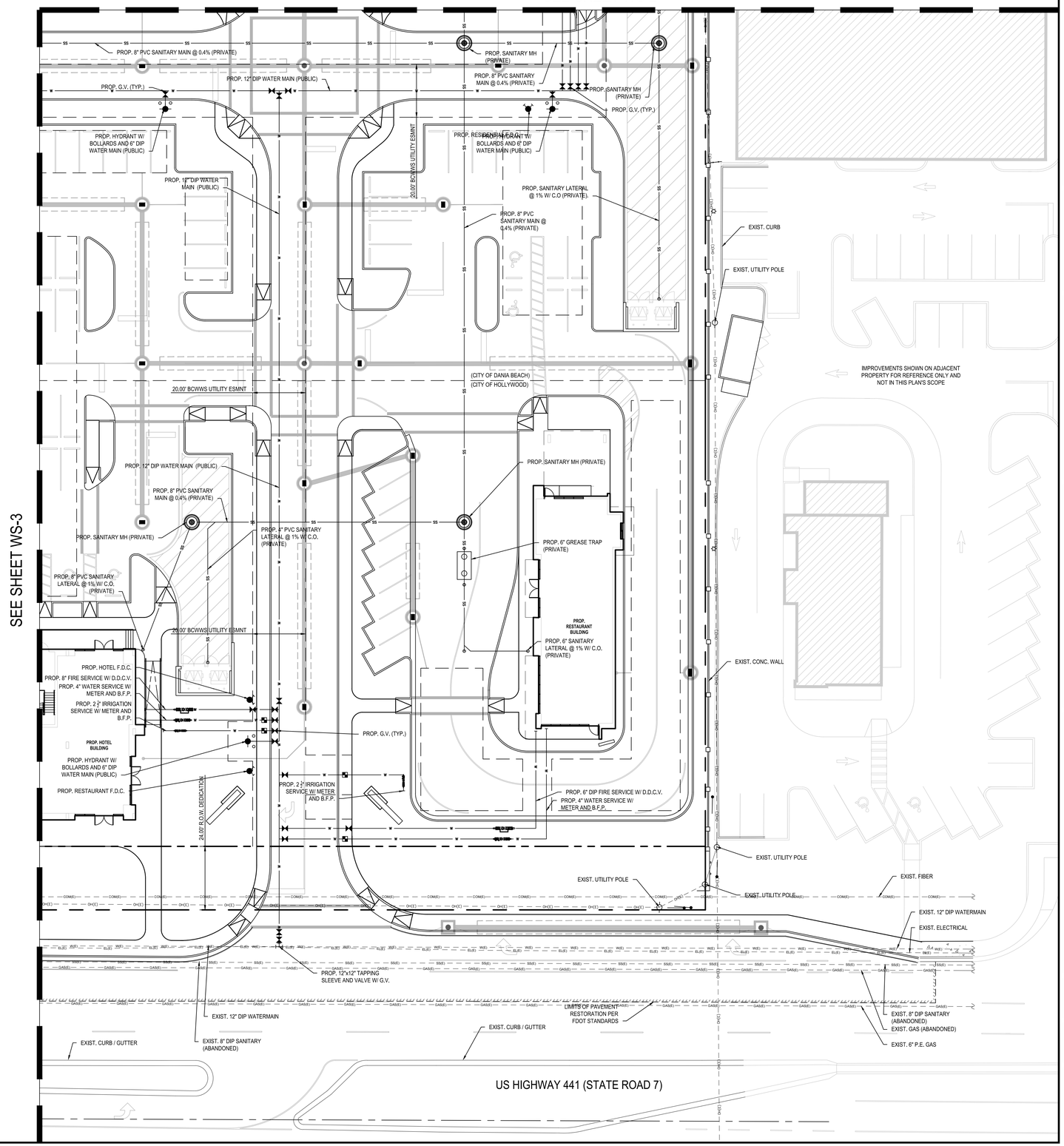
BTE PROJECT #: 19-1001

PROJECT DATE: 5.19.20

SHEET #: WS-3



NEAREST EXISTING HYDRANTS (N.T.S.)



0 10 20 40 60

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BTE REF DATE: 10.1.20

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October 1, 2020

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WATER AND SEWER PLAN

HARBOR LANDINGS
4500 S. STATE ROAD 7
HOLLYWOOD, FL 33314

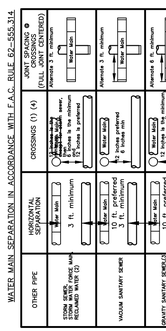
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BTE PROJECT #: 19-1001

PROJECT DATE: 5.19.20

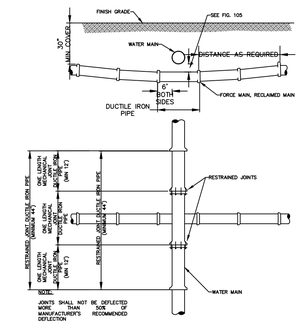
SHEET #: WS-4

BROWARD COUNTY PUBLIC WORKS DEPARTMENT | WATER & WASTEWATER SERVICES ENGINEERING DIVISION 2555 WEST COPANS ROAD POMPANO BEACH, FL 33069 PHONE NO. 954-831-0745 FAX: 954-831-0928 | STANDARD DETAIL



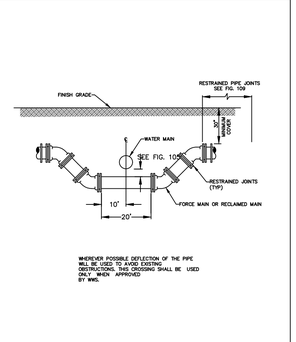
REPLACES FORMER DWG NO.105 REVISED 5/14/2018	WATER MAIN SEPARATION	FIGURE 105

BROWARD COUNTY PUBLIC WORKS DEPARTMENT | WATER & WASTEWATER SERVICES ENGINEERING DIVISION 2555 WEST COPANS ROAD POMPANO BEACH, FL 33069 PHONE NO. 954-831-0745 FAX: 954-831-0928 | STANDARD DETAIL



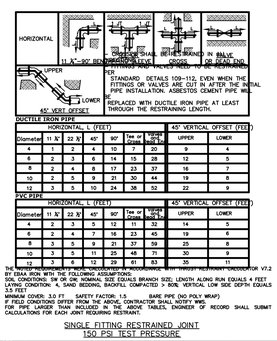
REPLACES FORMER DWG NO.16B REVISED 5/14/2018	STANDARD UTILITY CROSSING	FIGURE 106

BROWARD COUNTY PUBLIC WORKS DEPARTMENT | WATER & WASTEWATER SERVICES ENGINEERING DIVISION 2555 WEST COPANS ROAD POMPANO BEACH, FL 33069 PHONE NO. 954-831-0745 FAX: 954-831-0928 | STANDARD DETAIL



REPLACES FORMER DWG NO.16C REVISED 5/14/2018	SPECIAL UTILITY CROSSING	107

BROWARD COUNTY PUBLIC WORKS DEPARTMENT | WATER & WASTEWATER SERVICES ENGINEERING DIVISION 2555 WEST COPANS ROAD POMPANO BEACH, FL 33069 PHONE NO. 954-831-0745 FAX: 954-831-0928 | STANDARD DETAIL

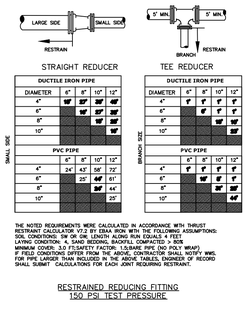


THRUST RESTRAINT CALCULATOR V1.2 BY EBAA IRON WITH THE FOLLOWING ASSUMPTIONS:
SOIL CONDITIONS: SW OR GW, NOMINAL SIZE EQUALS BRANCH SIZE, LENGTH ALONG RUN EQUALS 4 FEET
LAYING CONDITION: 4, SAND BEDDING, BACKFILL COMPACTED > 80% VERTICAL LOW SIDE DEPTH EQUALS 3.5 FEET
MINIMUM COVER: 3.0 FT SAFETY FACTOR: 1.5
FOR FIELD CONDITIONS DIFFER FROM THE ABOVE, CONTRACTOR SHALL NOTIFY WWS.
FOR PIPE LARGER THAN INCLUDED IN THE ABOVE TABLES, ENGINEER OF RECORD SHALL SUBMIT CALCULATIONS FOR EACH JOINT REQUIRING RESTRAINT.

SINGLE FITTING RESTRAINED JOINT
150 PSI TEST PRESSURE

REPLACES FORMER DWG NO.109 REVISED 5/14/2018	RESTRAINED JOINT REQUIREMENTS SINGLE FITTING	FIGURE 109

BROWARD COUNTY PUBLIC WORKS DEPARTMENT | WATER & WASTEWATER SERVICES ENGINEERING DIVISION 2555 WEST COPANS ROAD POMPANO BEACH, FL 33069 PHONE NO. 954-831-0745 FAX: 954-831-0928 | STANDARD DETAIL

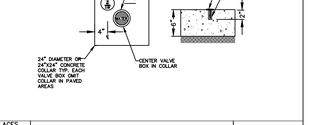


THRUST RESTRAINT CALCULATOR V1.2 BY EBAA IRON WITH THE FOLLOWING ASSUMPTIONS:
SOIL CONDITIONS: SW OR GW, LENGTH ALONG RUN EQUALS 4 FEET
LAYING CONDITION: 4, SAND BEDDING, BACKFILL COMPACTED > 80%
MINIMUM COVER: 3.0 FT,SAFETY FACTOR: 1.5,BARE PIPE (NO POLY WRAP)
IF FIELD CONDITIONS DIFFER FROM THE ABOVE, CONTRACTOR SHALL NOTIFY WWS.
FOR PIPE LARGER THAN INCLUDED IN THE ABOVE TABLES, ENGINEER OF RECORD SHALL SUBMIT CALCULATIONS FOR EACH JOINT REQUIRING RESTRAINT.

RESTRAINED REDUCING FITTING
150 PSI TEST PRESSURE

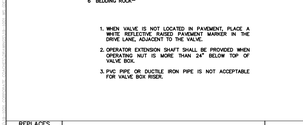
REPLACES FORMER DWG NO.112 REVISED 5/14/2018	RESTRAINED JOINT REQUIREMENTS REDUCING FITTINGS	FIGURE 112

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REPLACES FORMER DWG NO.3F REVISED 5/14/2018	VALVE COLLAR AND IDENTIFICATION MARKER	FIGURE 121

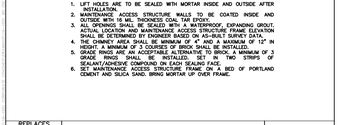
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1. WHEN VALVE IS NOT LOCATED IN PAVEMENT, PLACE A WHITE REFLECTIVE, RAISED PAVEMENT MARKER IN THE DRIVE LANE, ADJACENT TO THE VALVE.
2. OPERATOR EXTENSION SHAFT SHALL BE PROVIDED WHEN OPERATING NUT IS MORE THAN 24" BELOW TOP OF VALVE BOX.
3. PVC PIPE OR DUCTILE IRON PIPE IS NOT ACCEPTABLE FOR VALVE BOX RISER.

REPLACES FORMER DWG NO.123 REVISED 5/14/2018	VALVE BOX DETAIL	FIGURE 123

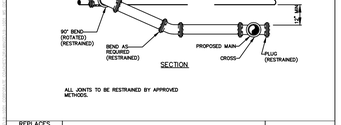
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1. LIFT HOLES ARE TO BE SEALED WITH MORTAR INSIDE AND OUTSIDE AFTER INSTALLATION.
2. MAINTENANCE ACCESS STRUCTURE WALLS TO BE COATED INSIDE AND OUTSIDE WITH 18 MIL THICKNESS COAL TAR EPOXY.
3. ALL OPENINGS SHALL BE SEALED WITH A WATERPROOF, EXPANDING GROUT, ACTUAL LOCATION AND MAINTENANCE ACCESS STRUCTURE FRAME ELEVATION SHALL BE DETERMINED BY ENGINEER BASED ON AS-BUILT SURVEY DATA.
4. THE CHIMNEY AREA SHALL BE MINIMUM 24" x 24" AND A MAXIMUM OF 12" IN HEIGHT. A MINIMUM OF 2 COURSES OF BRICK SHALL BE INSTALLED.
5. ALL GRADE RINGS SHALL BE SEALED WITH A MINIMUM OF 3 GRADE RINGS SHALL BE INSTALLED. SET IN BEDDING OF 3 STRIPS OF SEALANT/ADHESIVE COMPOUND ON EACH SEALING FACE.
6. SET MAINTENANCE ACCESS STRUCTURE FRAME ON A BED OF PORTLAND CEMENT AND SILICA SAND. BRING MORTAR UP OVER FRAME.

REPLACES FORMER DWG NO.11 REVISED 5/14/2018	AIR RELEASE VALVE WITH MAINTENANCE ACCESS STRUCTURE	FIGURE 127

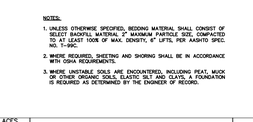
BROWARD COUNTY PUBLIC WORKS DEPARTMENT | WATER & WASTEWATER SERVICES ENGINEERING DIVISION 2555 WEST COPANS ROAD POMPANO BEACH, FL 33069 PHONE NO. 954-831-0745 FAX: 954-831-0928 | STANDARD DETAIL



ALL JOINTS TO BE RESTRAINED BY APPROVED METHODS.

REPLACES FORMER 205 REVISED 5/14/2018	TYPICAL CONNECTION TO EXISTING MAIN	FIGURE 131

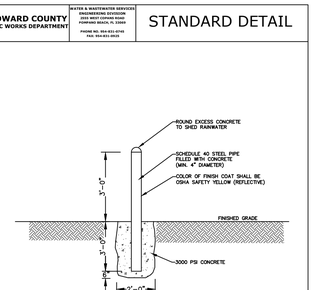
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NOTES:
1. UNLESS OTHERWISE SPECIFIED, BEDDING MATERIAL SHALL CONSIST OF NO.57 #4 (CLEAN) OR #8 (STONE) AGGREGATE OR CRUSHED BROWARD MATERIAL 2" MAXIMUM PARTICLE SIZE, COMPACTED TO AT LEAST 100% OF MAX. DENSITY, 6" LIFTS, PER AASHTO SPEC. NO. T-99C.
2. WHERE REQUIRED, SHEETING AND SHORING SHALL BE IN ACCORDANCE WITH OSHA REQUIREMENTS.
3. WHERE UNSTABLE SOILS ARE ENCOUNTERED, INCLUDING PEAT, MUCK OR OTHER ORGANIC SOILS, ELASTIC SILT AND CLAYS, A FOUNDATION IS REQUIRED AS DETERMINED BY THE ENGINEER OF RECORD.

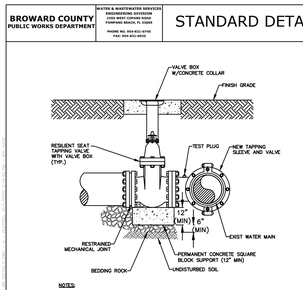
REPLACES FORMER DWG NO.180 REVISED 5/14/2018	TYPICAL TRENCH BACKFILL	FIGURE 180

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REPLACES FORMER DWG NO.194 REVISED 5/14/2018	BOLLARD	FIGURE 194

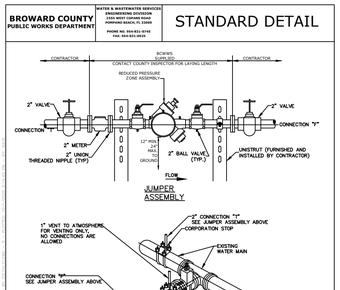
BROWARD COUNTY PUBLIC WORKS DEPARTMENT | WATER & WASTEWATER SERVICES ENGINEERING DIVISION 2555 WEST COPANS ROAD POMPANO BEACH, FL 33069 PHONE NO. 954-831-0745 FAX: 954-831-0928 | STANDARD DETAIL



NOTES:
1. REFER TO WWS MINIMUM DESIGN AND CONSTRUCTION STANDARDS FOR MINIMUM REQUIREMENTS AND PRE-APPROVED MANUFACTURERS.
2. MAIN SHALL BE CLEANED BEFORE ATTACHING SLEEVE.
3. SLEEVE AND VALVE SHALL BE PRESSURE TESTED BEFORE MAKING TAP. PRESSURE TEST AND TAP SHALL BE MADE IN PRESENCE OF AN AUTHORIZED COUNTY REPRESENTATIVE.
4. TAP SHALL BE MADE NO CLOSER THAN 18" FROM THE NEAREST JOINT.
5. CONCRETE BLOCK SHALL COMPLETELY SUPPORT TAPPING VALVE.
6. RESTRAINT JOINT REQUIREMENTS SHALL BE IN ACCORDANCE WITH WWS MINIMUM DESIGN AND CONSTRUCTION STANDARDS.

REVISED 5/14/2018	TAPPING SLEEVE AND VALVE INSTALLATION	FIGURE 196

BROWARD COUNTY PUBLIC WORKS DEPARTMENT | WATER & WASTEWATER SERVICES ENGINEERING DIVISION 2555 WEST COPANS ROAD POMPANO BEACH, FL 33069 PHONE NO. 954-831-0745 FAX: 954-831-0928 | STANDARD DETAIL



NOTE:
1. A BCWWS SUPPLIED FIRE HYDRANT BACKFLOW METER WITH RPZ MAY BE USED IN LIEU OF THE JUMPER ASSEMBLY.
2. SEE DETAIL 205B FOR ADDITIONAL REQUIREMENTS.

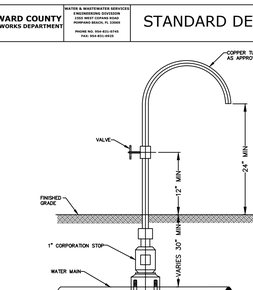
REPLACES FORMER DWG NO.7 REVISED 5/14/2018	FILLING AND FLUSHING JUMPER CONNECTION	FIGURE 205A

BROWARD COUNTY PUBLIC WORKS DEPARTMENT | WATER & WASTEWATER SERVICES ENGINEERING DIVISION 2555 WEST COPANS ROAD POMPANO BEACH, FL 33069 PHONE NO. 954-831-0745 FAX: 954-831-0928 | STANDARD DETAIL

NOTES:
1. A FILLING AND FLUSHING JUMPER ASSEMBLY CONNECTION IS REQUIRED AT ALL CONNECTIONS BETWEEN EXISTING ACTIVE BCWWS WATER MAINS AND NEW WATER MAINS. THE PROCEDURES ARE APPLICABLE WHEN CONNECTING TO AN EXISTING BCWWS WATER MAIN, WHETHER BY TAPPING TEE AND VALVE OR BY CONSTRUCTION OF A PLUGGED STUB-OUT WITH AN EXISTING GATE VALVE.
2. THE CONTRACTOR SHALL CONTACT BCWWS REGARDING SCHEDULING OF REQUIRED INSPECTIONS RELATING TO THE CONNECTION. BCWWS INSPECTIONS ARE SPECIFICALLY REQUIRED FOR TIE-INS OR WET TAPS TO EXISTING WATER MAINS. JUMPER ASSEMBLY CONNECTION INSTALLATION, FLUSHING, PRESSURE TESTING, DISINFECTION, SAMPLING, PLUGGING OF SAMPLING POINTS AND PERMANENT CONNECTION OF THE NEW WATER MAIN. THE CONTRACTOR SHALL FOLLOW ALL PROCEDURES STRICTLY IN ACCORDANCE WITH BCWWS STANDARDS.
3. THE JUMPER ASSEMBLY 2" DIAMETER FLANGE TO FLANGE) WILL BE SUPPLIED BY BCWWS AND INSTALLED AND TESTED BY THE CONTRACTOR, IN COORDINATION WITH THE ENGINEER OF RECORD (EOR) AND BCWWS. OTHER MATERIALS AND INSTALLATION REQUIRED FOR THE CONNECTION ARE THE RESPONSIBILITY OF THE CONTRACTOR. THE UNDERGROUND FITTINGS SHALL BE RESTRAINED MECHANICAL JOINT TYPE. ALL MATERIALS SHALL BE PER THE BCWWS APPROVED MATERIALS LIST. THE CONTRACTOR SHALL NOTIFY BCWWS AT LEAST 72 HOURS PRIOR TO THE NEED FOR THE JUMPER ASSEMBLIES 8" AND LARGER SHALL BE SUPPLIED AND INSTALLED BY THE CONTRACTOR IN COORDINATION WITH BCWWS.
4. ALL NEW WATER MAINS SHALL BE FLUSHED, PRESSURE-TESTED AND DISINFECTED. NEW MAINS SHALL NOT BE PLACED INTO SERVICE UNTIL THE BACTERIOLOGICAL TEST RESULTS ARE SATISFACTORY AND A WRITTEN APPROVAL HAS BEEN OBTAINED FROM BCWWS, AS WELL AS CERTIFICATION FROM THE FLORIDA DEPARTMENT OF HEALTH.
5. THE WATER MAINS SHALL BE PRESSURE TESTED AFTER FLUSHING AND PRIOR TO DISINFECTION. ALL VALVES SHALL REMAIN OPEN DURING PRESSURE TESTING. AFTER DISINFECTION, THE RESULTS OF PRESSURE TESTING AND BACTERIOLOGICAL TESTING ARE SATISFACTORY AND A WRITTEN APPROVAL HAS BEEN ACCEPTED FOR OPERATION BY BCWWS, AND HAS RECEIVED CERTIFICATION FROM THE FLORIDA DEPARTMENT OF HEALTH.
6. DISINFECTION SHALL BE CONDUCTED IN ACCORDANCE WITH AWWA C651. A MINIMUM PRESSURE OF 25 PSI SHALL BE MAINTAINED IN THE NEW MAIN AFTER DISINFECTION AT ALL TIMES.
7. PERMANENT CONNECTION TO EXISTING MAINS BY OPENING OF MAIN VALVES SHALL NOT BE MADE PRIOR TO BACTERIOLOGICAL CLEARANCE AND UNTIL APPROVED BY BCWWS AND CERTIFIED BY THE FLORIDA DEPARTMENT OF HEALTH.
8. UPON BACTERIOLOGICAL CLEARANCE, THE SAMPLING POINTS SHALL BE REMOVED AND PLUGGED BY THE CONTRACTOR. THE CONTRACTOR SHALL MAKE THE PERMANENT CONNECTION IN THE PRESENCE OF A BCWWS INSPECTOR. THE PIPE AND FITTINGS FOR CONNECTION SHALL BE DISINFECTED BY SPRAYING AND SWABBING WITH CHLORINE. THE JUMPER ASSEMBLY (FLANGE TO FLANGE) WILL BE REMOVED BY THE CONTRACTOR IN COORDINATION WITH BCWWS. THE CONTRACTOR SHALL REMOVE THE REMAINDER OF THE JUMPER CONNECTION PIPING AND PLUG THE CORPORATION STOP VALVES.

REPLACES FORMER 205 REVISED 5/14/2018	FILLING AND FLUSHING JUMPER CONNECTION	FIGURE 205B

BROWARD COUNTY PUBLIC WORKS DEPARTMENT | WATER & WASTEWATER SERVICES ENGINEERING DIVISION 2555 WEST COPANS ROAD POMPANO BEACH, FL 33069 PHONE NO. 954-831-0745 FAX: 954-831-0928 | STANDARD DETAIL



NOTES:
1. SAMPLE POINTS SHALL BE LOCATED AND LATER REMOVED AS REQUIRED BY BROWARD COUNTY HEALTH DEPARTMENT.
2. CORPORATION STOP SHALL BE CLOSED AND PLUGGED/CAPPED WITH A BRASS FITTING AFTER HEALTH DEPARTMENT CLEARANCE.
3. SAMPLING POINTS MAY BE PLACED AT THE ENDS OF WATER SERVICES BEFORE THE METERS AND ON BLOW OFFS FOR TERMINAL WATER MAINS, WHERE SERVICES AND BLOW OFFS ARE REQUIRED BY THE PLANS.

REPLACES FORMER DWG NO.6 REVISED 5/14/2018	SAMPLING POINT	FIGURE 206

BTE REF DATE: 10.1.20

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SEAL
STEPHEN F. BOTEK
LICENSE
No. 55335
STATE OF FLORIDA
PROFESSIONAL ENGINEER
October 1, 2020

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WATER AND SANITARY SEWER DETAILS

HARBOR LANDINGS
4500 S. STATE ROAD 7
HOLLYWOOD, FL 33314

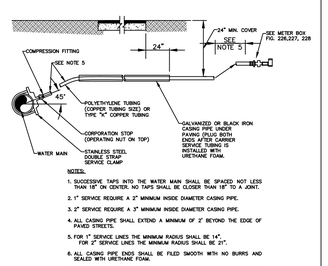
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Fl. Certificate of Authorization # 26587

BTE PROJECT #: 19-1001

PROJECT DATE: 5.19.20

SHEET #: WS-5

BROWARD COUNTY PUBLIC WORKS DEPARTMENT | WATER & WASTEWATER SERVICES ENGINEERING DIVISION 2555 W. COPANS ROAD POMPANO BEACH, FL 33069 PHONE NO. 954-831-0745 FAX: 954-831-0928 | STANDARD DETAIL



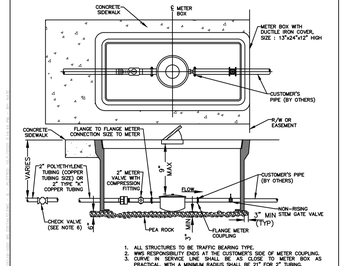
NOTES:

1. SUCCESSIVE TAPS INTO THE WATER MAIN SHALL BE SPACED NOT LESS THAN 18" ON CENTER. NO TAPS SHALL BE CLOSER THAN 18" TO A JOINT.
2. 1" SERVICE REQUIRE A 2" MINIMUM INSIDE DIAMETER CASING PIPE.
3. 2" SERVICE REQUIRE A 3" MINIMUM INSIDE DIAMETER CASING PIPE.
4. ALL CASING PIPE SHALL EXTEND A MINIMUM OF 2' BEYOND THE EDGE OF PAVED STREETS.
5. FOR 1" SERVICE LINES THE MINIMUM RADIUS SHALL BE 14", FOR 2" SERVICE LINES THE MINIMUM RADIUS SHALL BE 21".
6. ALL CASING PIPE ENDS SHALL BE FILLD SMOOTH WITH NO BURRS AND SEALED WITH URETHANE FOAM.
7. THE POLYETHYLENE OR COPPER TUBING SHALL BE ONE CONTINUOUS PIECE FROM THE CORPORATION STOP TO THE CHECK VALVE. NO JOINTS WILL BE PERMITTED BETWEEN THESE POINTS.

THIS DETAIL APPLIES ONLY TO RESIDENTIAL ROADS WITH LESS THAN 70' R.O.W. (NO MEDIAN) OR WITHIN EASEMENTS

REPLACES FORMER DWG NO.1A	TYPE 1 WATER SERVICE CONNECTION	FIGURE 221
REVISED 5/14/2018		

BROWARD COUNTY PUBLIC WORKS DEPARTMENT | WATER & WASTEWATER SERVICES ENGINEERING DIVISION 2555 W. COPANS ROAD POMPANO BEACH, FL 33069 PHONE NO. 954-831-0745 FAX: 954-831-0928 | STANDARD DETAIL



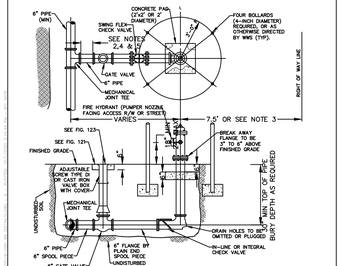
1" POLYETHYLENE TUBING COPPER TUBING SIZE) OR 2" TYPE "K" COPPER TUBING

METER SIZE	LAYING LENGTH (APPROX)
1 ½"	13 (IN) 6 ¾"
2"	17 7 ¾"

1. ALL STRUCTURES TO BE TRAFFIC BEARING TYPE.
2. WWS RESPONSIBILITY ENDS AT THE CUSTOMER'S SIDE OF METER COUPLING.
3. CURVE IN SERVICE LINE SHALL BE AS CLOSE TO METER BOX AS POSSIBLE WITH A MINIMUM RADIUS OF 5' FOR 1" AND 2" SERVICE.
4. ALL METERS SHALL BE HORIZONTALLY INSTALLED BY WWS. METER HAS IRON PIPE THREAD MALE CONNECTION ON EACH END.
5. METER SHALL BE INSTALLED, OR PLANNED FOR IN THE R/W, THE BACK EDGE OF THE METER BOX SHALL LINE UP WITH THE BACK EDGE OF THE SIDEWALK.
6. METER SHALL BE CENTERED IN BOX DIRECTLY UNDER THE ACCESS LID.
7. THE CHECK VALVE IS TO BE INSTALLED 5 FEET BEFORE THE METER VALVE.
8. WHEN THERE ARE NO SIDEWALKS, CONSTRUCT 6" WIDE x 8" THICK CONCRETE COLLAR AT GRADE.

REPLACES FORMER DWG NO.3C	WATER METER INSTALLATION FOR 1 ½" OR 2" METERS	FIGURE 228
REVISED 5/14/2018		

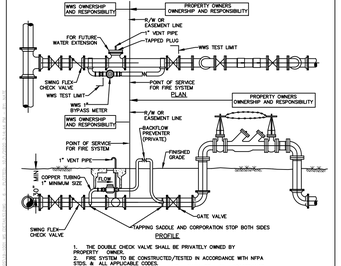
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1. HYDRANT COATED WITH OSHA SAFETY YELLOW REFLECTIVE PAINT.
2. USE RESTRAINED JOINTS FOR THE ENTIRE ASSEMBLY SHOWN.
3. HYDRANT SET BACK SHALL CONFORM TO FDOT AND BCHCED REQUIREMENTS, WHERE APPLICABLE.
4. SEE FIG. 123 FOR SIDEWALK AND R/W LINE.
5. IF DISTANCE FROM MAIN LINE TO FIRE HYDRANT IS GREATER THAN 20 FEET ANOTHER GATE VALVE WILL BE PROVIDED CLOSE TO THE HYDRANT. THIS SECOND VALVE SHALL BE INSTALLED WITHIN 5' OF THE FIRE HYDRANT. CHECK VALVE SHALL BE WITHIN 3' OF FIRE HYDRANT UNLESS CHECK VALVE INTEGRAL TO HYDRANT ASSEMBLY.
6. HYDRANT FEED PIPE MAY BE TAPPED FOR A SERVICE LINE UPSTREAM OF THE ISOLATION GATE VALVE.
7. A BLUE RAISED REFLECTIVE PAVEMENT MARKER SHALL BE PLACED AT THE CENTER LINE OF THE OUTSIDE ROADWAY LANE TO IDENTIFY THE FIRE HYDRANT LOCATION.

REPLACES FORMER DWG NO.8	FIRE HYDRANT INSTALLATION	FIGURE 231
REVISED 5/14/2018		

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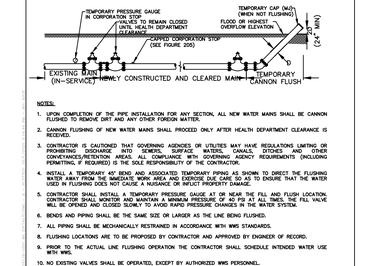


1. THE DOUBLE CHECK VALVE SHALL BE PRIVATELY OWNED BY PROPERTY OWNER.
2. FIRE SYSTEM TO BE CONSTRUCTED/TESTED IN ACCORDANCE WITH NFPA 13, 13D OR 13R AS APPLICABLE.
3. WATER METER BOX AND SERVICE LINE SHALL BE IN ACCORDANCE WITH WWS STANDARD DETAIL FOR WATER METER INSTALLATION AND NFP 2705 & CODES. USE TYPE "K" COPPER TUBING AND BRASS OR COPPER FITTINGS.
4. A REDUCED PRESSURE PREVENTER FOLLOWING THE METER SHALL BE THE SAME TYPE, SIZE AND DEGREE OF HAZARD AS THE FIRE MAIN DEVICE. THIS SHALL BE PRIVATELY OWNED BY THE PROPERTY OWNER. METER VAULT SHALL BE SUPPLIED BY CONTRACTOR.
5. METER BOX SHALL BE INSTALLED AT LEAST 5' FROM BYPASS METER AND ALL PIPING PRIOR TO THE POINT OF SERVICE OR THE FIRE SYSTEM AS SHOWN ON THIS DRAWING VIA PLAN AND PROFILE ABOVE.
6. 1" VENT PIPE TO BE REMOVED AFTER WWS APPROVAL.

DEDICATED FIRE SYSTEM

REPLACES FORMER DWG NO.9A	TYPE 1 PRIVATE FIRE PROTECTION 4", 6" AND 8" DIAMETER CONNECTION	FIGURE 235
REVISED 5/14/2018		

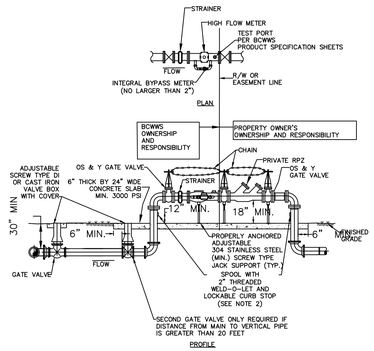
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NOTES:

1. UPON COMPLETION OF THE PIPE INSTALLATION FOR ANY SECTION, ALL NEW WATER MAINS SHALL BE CANNON FLUSHED TO REMOVE DIRT AND ANY OTHER FOREIGN MATTER.
2. CANNON FLUSHING OF NEW WATER MAINS SHALL PROCEED ONLY AFTER HEALTH DEPARTMENT CLEARANCE IS RECEIVED.
3. CONTRACTOR IS CAUTIONED THAT GOVERNING AGENCIES OR UTILITIES MAY HAVE REGULATIONS LIMITING OR PROHIBITING THE DISCHARGE OF FLUSHING WATER INTO STORM SEWERS, DITCHES AND OTHER CONVEYANCES/RETENTION AREAS. ALL COMPLIANCE WITH GOVERNING AGENCY REQUIREMENTS (INCLUDING PERMITTING, IF REQUIRED) IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR.
4. INSTALL A TEMPORARY 45° BEND AND ASSOCIATED TEMPORARY PIPING AS SHOWN TO DIRECT THE FLUSHING WATER TO THE GROUND SURFACE. THE CONTRACTOR SHALL TAKE ALL STEPS NECESSARY TO ENSURE THAT THE WATER USED IN FLUSHING DOES NOT CAUSE A NUISANCE OR INFLICT PROPERTY DAMAGE.
5. CONTRACTOR SHALL INSTALL A TEMPORARY PRESSURE GAUGE AT OR NEAR THE FILL AND FLUSH LOCATION. CONTRACTOR SHALL MONITOR AND MAINTAIN A MINIMUM PRESSURE OF 40 PSI AT ALL TIMES. THE FILL VALVE WILL BE OPENED AND CLOSED SLOWLY TO AVOID RAPID PRESSURE CHANGES IN THE WATER SYSTEM.
6. BENDS AND PIPING SHALL BE THE SAME SIZE OR LARGER AS THE LINE BEING FLUSHED.
7. ALL PIPING SHALL BE MECHANICALLY RESTRAINED IN ACCORDANCE WITH WWS STANDARDS.
8. FLUSHING LOCATIONS ARE TO BE PROPOSED BY CONTRACTOR AND APPROVED BY ENGINEER OF RECORD.
9. PRIOR TO THE ACTUAL LINE FLUSHING OPERATION THE CONTRACTOR SHALL SCHEDULE INTENDED WATER USE WITH WWS.
10. NO EXISTING VALVES SHALL BE OPERATED, EXCEPT BY AUTHORIZED WWS PERSONNEL.
11. FLUSHING SHALL NOT BE ACCOMPLISHED WITHOUT THE ACTUAL PRESENCE OF THE WWS INSPECTOR.
12. AFTER THE WATER MAIN UNDER CONSTRUCTION HAS BEEN SUCCESSFULLY FLUSHED, THE CONTRACTOR SHALL REMOVE ALL TEMPORARY FACILITIES AND PROCEED WITH THE REMAINING CONSTRUCTION AS SPECIFIED. CLOSE CORPORATION STOPS AND PLUG/CAP WITH BRASS FITTINGS.

REPLACES FORMER N/A	CANNON FLUSHING FOR NEWLY CONSTRUCTED WATER MAINS	FIGURE 255
REVISED 5/14/2018		



1. ALL ABOVE-GROUND PIPING, FITTINGS, GATE VALVES AND CHECK VALVES AND THE METER ASSEMBLY SHALL BE PAINTED WITH POLYURETHANE COATING (BLUE).
2. CURB STOPS TO FACE EACH OTHER.

DOMESTIC WATER SERVICE CONNECTION DETAIL
NTS

METER BOX DETAIL
NTS

R.P.Z. BACKFLOW PREVENTER DETAIL (3/4" - 2")
NTS

BTE REF DATE: 10.1.20

#	DATE	REVISIONS

SEAL
STEPHEN F. BOTEK
LICENSE No. 55335
STATE OF FLORIDA
PROFESSIONAL ENGINEER
October 1, 2020

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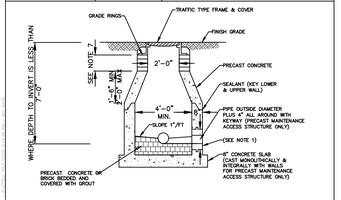
PROJECT DATE: 5.19.20

SHEET #: WS-6

BROWARD COUNTY
PUBLIC WORKS DEPARTMENT

WATER & WASTEWATER SERVICES
ENGINEERING DIVISION
2555 WEST COPANS ROAD
POMPANO BEACH, FL 33069
PHONE NO. 954-831-0745
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STANDARD DETAIL



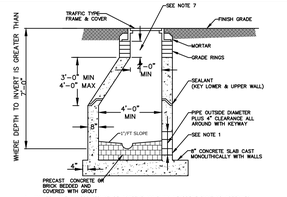
1. MAINTENANCE ACCESS STRUCTURE ADAPTOR COUPLING NEOPRENE BOOT OR APPROVED EQUAL ARE REQUIRED FOR ALL PIPE MATERIAL OR AS APPROVED BY WWL.
2. MAINTENANCE ACCESS STRUCTURE WALLS TO BE SEAL COATED INSIDE AND OUTSIDE WITH 15 MIL THICKNESS OF COAL TAR EPOXY. THE 1st COAT IS RED AND THE 2nd COAT IS BLACK.
3. LIFT HOLES THROUGH PRECAST SECTIONS PERMITTED PER OSHA REQUIREMENTS.
4. ALL OPENINGS SHALL BE SEALED WITH WATERPROOF EXPANDING GROUT. SEE FIG. 332
5. A FLOW CHANNEL SHALL BE CONSTRUCTED INSIDE MAINTENANCE ACCESS STRUCTURE TO DIRECT INFLUENT INTO FLOW STREAM.
6. ALL CONCRETE SHALL BE TYPE II CEMENT, MEETING LATEST ASTM REQUIREMENTS AND PROVIDED WITH LABORATORY CERTIFICATION ON PRECAST STRUCTURES.
7. THE CHIMNEY AREA SHALL BE MINIMUM OF 4" AND A MAXIMUM OF 12" IN HEIGHT. A MINIMUM OF 3 GRADE RINGS SHALL BE INSTALLED. SET IN 2 STRIPS OF BUTYL JOINT SEALANT STRIPS ON EACH SEALING FACE.
8. SET MAINTENANCE ACCESS STRUCTURE FRAME ON 2 STRIPS OF BUTYL JOINT SEALANT STRIPS PLUS A BED OF PORTLAND CEMENT AND SILICA SAND. APPLY MORTAR ON INSIDE AND OUTSIDE BUTYL JOINT SEALANT.
9. APPLY MORTAR COATING TO INSIDE AND OUTSIDE OF CHIMNEY. BRING MORTAR UP AND OVER FRAME.

REPLACES FORMER DWG NO.13D REVISED 5/14/2018	SHALLOW MAINTENANCE ACCESS STRUCTURE	FIGURE 311

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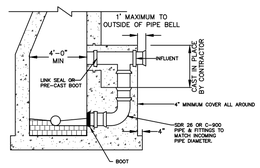
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2. MAINTENANCE ACCESS STRUCTURE WALLS TO BE SEAL COATED INSIDE AND OUTSIDE WITH 15 MIL THICKNESS OF COAL TAR EPOXY. THE 1st COAT IS RED AND THE 2nd COAT IS BLACK.
3. LIFT HOLES THROUGH PRECAST SECTIONS PERMITTED PER OSHA REQUIREMENTS.
4. ALL OPENINGS SHALL BE SEALED WITH WATERPROOF EXPANDING GROUT. SEE FIG. 332.
5. A FLOW CHANNEL SHALL BE CONSTRUCTED INSIDE MAINTENANCE ACCESS STRUCTURE TO DIRECT INFLUENT INTO FLOW STREAM.
6. ALL CONCRETE SHALL BE TYPE II CEMENT, MEETING LATEST ASTM REQUIREMENTS AND PROVIDED WITH LABORATORY CERTIFICATION ON PRECAST STRUCTURES.
7. THE CHIMNEY AREA SHALL BE MINIMUM OF 4" AND A MAXIMUM OF 12" IN HEIGHT. A MINIMUM OF 3 GRADE RINGS SHALL BE INSTALLED. SET IN 2 STRIPS OF BUTYL JOINT SEALANT STRIPS ON EACH SEALING FACE.
8. SET MAINTENANCE ACCESS STRUCTURE FRAME ON 2 STRIPS OF BUTYL JOINT SEALANT STRIPS PLUS A BED OF PORTLAND CEMENT AND SILICA SAND. APPLY MORTAR ON INSIDE AND OUTSIDE BUTYL JOINT SEALANT.
9. APPLY MORTAR COATING TO INSIDE AND OUTSIDE OF CHIMNEY. BRING MORTAR UP AND OVER FRAME.

REPLACES FORMER DWG NO.13A REVISED 5/14/2018	PRECAST MAINTENANCE ACCESS STRUCTURE	312

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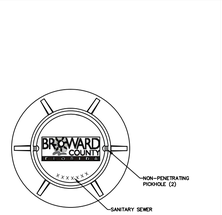
1. THE MANUFACTURER'S PORTION OF THE CONCRETE ENCASEMENT FOR THE DROP CONNECTION SHALL BE POURED INTEGRALLY WITH BOTH THE MAINTENANCE ACCESS STRUCTURE SLAB AND WALL.
2. DROP CONNECTIONS SHALL BE REQUIRED WHENEVER AN INFLUENT PIPE IS LOCATED TWO (2) FEET OR MORE ABOVE THE MAIN INVERT. CHANNEL.
3. ALL REQUIREMENTS FOR PRECAST MAINTENANCE ACCESS STRUCTURE WITHOUT DROP CONNECTIONS WILL ALSO APPLY TO PRECAST MAINTENANCE ACCESS STRUCTURE WITH DROP CONNECTIONS. SEE PRECAST MAINTENANCE ACCESS STRUCTURE STANDARD DETAIL FOR OTHER REQUIREMENTS.
4. ALL PIPE TO BE SAME DIAMETER AS INFLUENT SEWER MAIN.

REPLACES FORMER ~~DWG NO.13C~~ REVISED 5/14/2018	PRECAST MAINTENANCE ACCESS STRUCTURE DROP CONNECTION	FIGURE 313

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STANDARD DETAIL

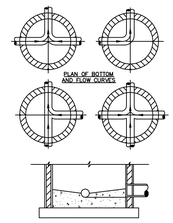


REPLACES FORMER DWG NO.15A REVISED 5/14/2018	GRAVITY SEWER MAINTENANCE ACCESS STRUCTURE COVER	FIGURE 315

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FAX: 954-831-0928

STANDARD DETAIL



1. PROVIDE SPILLWAY FOR SMOOTH FLOW BETWEEN PIPES WITH DIFFERENT INVERT ELEVATIONS.
2. SLOPE MAINTENANCE ACCESS STRUCTURE SHELF 1"/FT.
3. SLOPE MAINTENANCE ACCESS STRUCTURE WALL TO CHANNEL.
4. INVERT CHANNEL TO BE CONSTRUCTED FOR SMOOTH FLOW WITH NO OBSTRUCTIONS.
5. CHANNEL SHALL BE PRECAST CONCRETE OR FILLED WITH BROCK COVERED WITH 1" OF MORTAR.

REPLACES FORMER DWG NO.13B REVISED 5/14/2018	INVERT CHANNEL FLOW DIRECTIONS	FIGURE 318

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FAX: 954-831-0928

STANDARD DETAIL

1. SINGLE SERVICE CONNECTIONS SHALL USE 6" SDR 26 PVC PIPE AND FITTINGS.
2. USE RISER CONNECTIONS WHERE INVERT OF SEWER IS MORE THAN 7'-0" DEEP.
3. WHERE BELL OF WYE AND SPIGOT OF EXISTING MAIN ARE NOT COMPATIBLE, USE MATCHING FLEXIBLE COUPLING.
4. RIGID COUPLINGS MAY BE USED IN LIEU OF FLEXIBLE COUPLINGS.
5. MAINTAIN 36" MINIMUM COVER FROM TOP OF SERVICE TO FINISH GRADE.
   WHERE NOT TECHNICALLY FEASIBLE CONTACT WWS ENGINEERING.
6. PVC SERVICES SHALL BE INSTALLED IN ACCORDANCE WITH THE STANDARDS OF THE UNI-BELL HANDBOOK OF PVC PIPE DESIGN AND CONSTRUCTION, LATEST EDITION.

REPLACES FORMER DWG NO.2A REVISED 5/14/2018	WYE SEWER SERVICE CONNECTION	FIGURE 331

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PUBLIC WORKS DEPARTMENT

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ENGINEERING DIVISION
2555 WEST COPANS ROAD
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FAX: 954-831-0928

STANDARD DETAIL

1. THE CLEAN OUT SHALL BE INSTALLED IN THE MIDDLE OF THE SIDEWALK. DIMENSION WILL VARY DEPENDING UPON THE WIDTH OF THE SIDEWALK. 2.5' APPLIES TO 5' SIDEWALK WIDTH. IF SIDEWALKS DO NOT EXIST, THE CLEAN OUT SHALL BE INSTALLED 2.5' FROM THE RIGHT OF WAY LINE.
2. A 2'-0" X 2'-0" X 6" CONCRETE SLAB SHALL BE POURED AROUND THE CLEAN-OUT BOX WHEN LOCATED IN AN AREA WITH EXISTING SIDEWALKS.
3. IN GRASS AREA USE 24"x24" OR 24" DIAMETER CONCRETE COLLAR.

REPLACES FORMER DWG NO.4A REVISED 5/14/2018	SEWER SERVICE CONNECTION AT PROPERTY LINE OR EASEMENT LINE PROFILE	FIGURE 341

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STANDARD DETAIL

REPLACES FORMER DWG NO.4B REVISED 5/14/2018	SEWER SERVICE CONNECTION AT PROPERTY LINE OR EASEMENT LINE PLAN	FIGURE 342

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PHONE NO. 954-831-0745
FAX: 954-831-0928

STANDARD DETAIL

NOTES:
1. TO BE USED ONLY WITH APPROVAL OF WWS TECHNICAL STANDARDS COMMITTEE.
2. INTERIOR OF MAINTENANCE ACCESS STRUCTURE TO BE COATED AS DIRECTED BY WWS.

REPLACES FORMER DWG NO.22 REVISED 5/14/2018	FORCE MAIN CONNECTION TO GRAVITY SEWER	FIGURE 411

BTE REF DATE: 10.1.20

#	DATE	REVISIONS

SEAL
STEPHEN F. BOTEK
LICENSE
No. 55335
STATE OF FLORIDA
PROFESSIONAL ENGINEER
October 1, 2020

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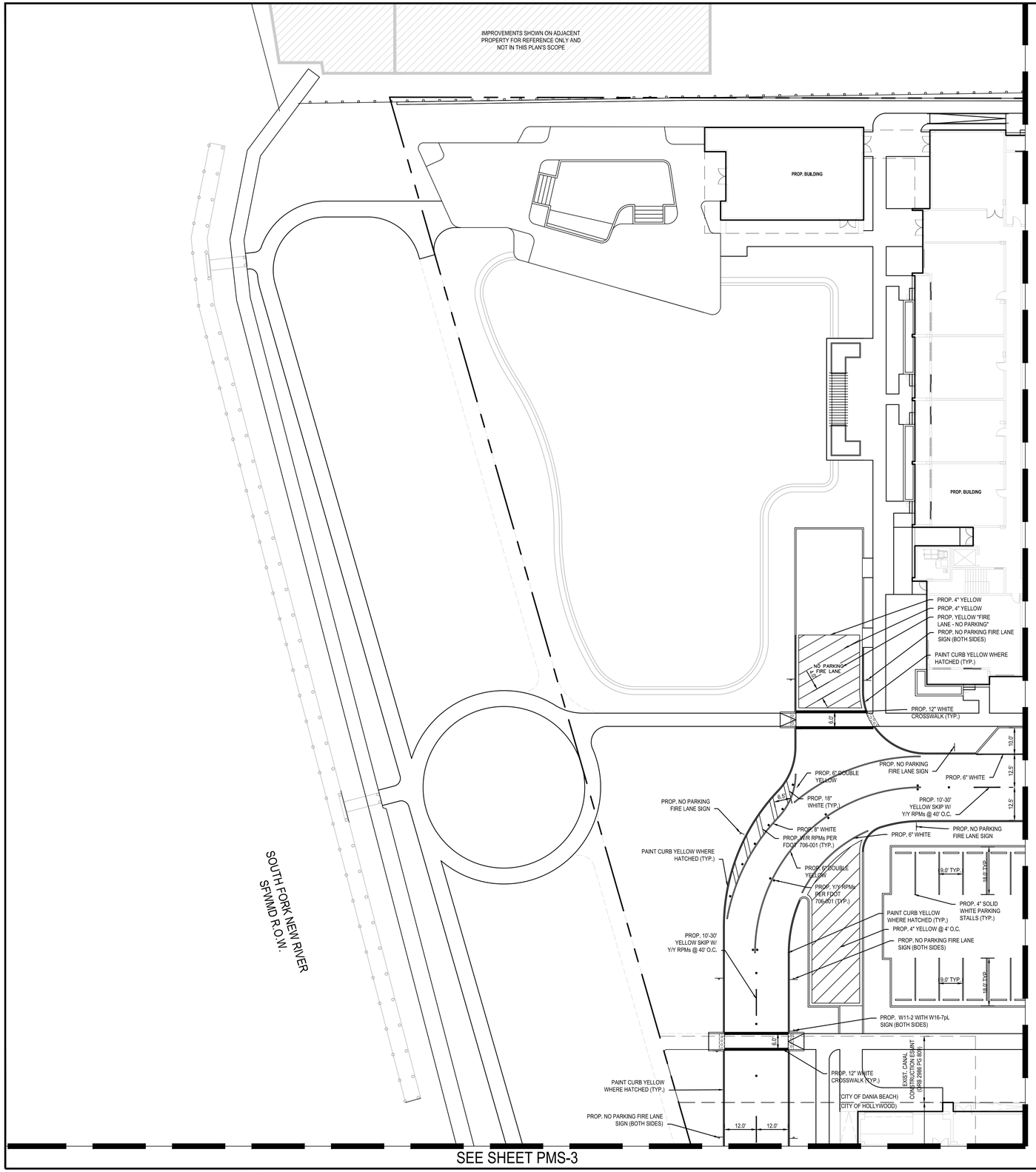
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BTE PROJECT #: 19-1001

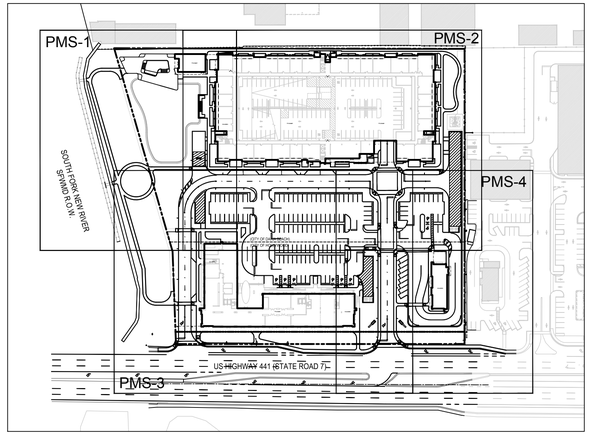
PROJECT DATE: 5.19.20

SHEET #: WS-7



PAVEMENT MARKING & SIGNAGE NOTES:

1. ALL PAVEMENT MARKING & SIGNAGE TO BE IN ACCORDANCE WITH THE "MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES" (MUTCD) (LATEST EDITION) AND FDOT STANDARDS (LATEST EDITION)
2. ALL PAVEMENT MARKINGS ADJACENT TO THE PUBLIC RIGHT OF WAY ARE TO BE REFLECTIVE THERMOPLASTIC.
3. ALL REGULATORY SIGNS SHALL BE TYPE XI SHEETING MATERIAL.
4. ALL PAVEMENT MARKINGS SHALL BE ALKYD BASED THERMOPLASTIC AND FULLY RETROREFLECTORIZED.
5. ALL PAVEMENT MARKINGS ON PAVER SYSTEMS SHALL BE 3M 380/381 SERIES TAPE AND APPLIED WITH P60 ADHESIVE AS PER MANUFACTURER'S SPECIFICATIONS.
6. SEE FDOT INDEX NO. 706 FOR PLACEMENT OF RPM's. (FOR BULLNOSE RPM TREATMENT, SEE LEGEND NO. 1)
7. RPM's SHALL BE CLASS "B" 911 OR EQUIVALENT, APPLIED WITH EPOXY OR BITUMINOUS ADHESIVE.
8. FDOT APPROVED SEALER SHALL BE USED WHEN APPLYING MARKINGS ON CONCRETE.
9. EXISTING MARKINGS SHALL BE REMOVED BY WATER BLASTING OR SANDBLASTING ONLY.
10. ALL STOP BARS TO BE 4' BEHIND CROSSWALK OR SIDEWALK.
11. PAVEMENT MARKING SHALL BE UNIFORM ACROSS THE ENTIRE STRIPE AND HAVE A MINIMUM RETRO-REFLECTIVITY OF 250 MILLICANDELAS FOR WHITE AND 175 FOR YELLOW PER BCTED MOST CURRENT STANDARDS



SHEET KEY (N.T.S.)

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BTE REF DATE: 10.1.20

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LICENSE
No. 55335
STATE OF FLORIDA
PROFESSIONAL ENGINEER
October 1, 2020

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PAVEMENT MARKING AND SIGNAGE PLAN

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FL Certificate of Authorization # 26587

BTE PROJECT #: 19-1001

PROJECT DATE: 5.19.20

SHEET #: PMS-1

0 10 20 40 60
GRAPHIC SCALE IN FEET

811 Know what's below. Call before you dig. www.callsunshine.com

SEE SHEET PMS-1

SEE SHEET PMS-4

EXIST. FENCE

IMPROVEMENTS SHOWN ON ADJACENT PROPERTY FOR REFERENCE ONLY AND NOT IN THIS PLAN'S SCOPE

PROP. BUILDING

PROP. BUILDING

PROP. BUILDING

PROP. BUILDING

EXIST. UTILITY POLE

EXIST. CONC. COLUMN

EXIST. UTILITY POLE

EXIST. CURB

EXIST. UTILITY POLE

PROP. 4" YELLOW

PROP. 4" YELLOW

PROP. YELLOW "FIRE LANE - NO PARKING"

PROP. NO PARKING FIRE LANE SIGN (BOTH SIDES)

PAINT CURB YELLOW WHERE HATCHED (TYP.)

NO PARKING FIRE LANE

PROP. 12" WHITE CROSSWALK (TYP.)

6.0'

PROP. 6" WHITE

PROP. 6" WHITE

10.0'

22.8' TYP.

PROP. 6" WHITE

PROP. Y/Y RPMs @ 40' O.C. PER FDOT 706-001 (TYP.)

PROP. 24" WHITE STOP BAR W/ 50LF DOUBLE YELLOW AND R1-1 STOP SIGN

12.5'

12.5'

PROP. 24" WHITE STOP BAR W/ 50LF DOUBLE YELLOW AND R1-1 STOP SIGN

PROP. NO PARKING FIRE LANE SIGN (BOTH SIDES)

PROP. 4" YELLOW @ 4' O.C.

PROP. Y/Y RPMs @ 40' O.C. PER FDOT 706-001 (TYP.)

PROP. 4" SOLID WHITE PARKING STALLS (TYP.)

PROP. NO PARKING FIRE LANE SIGN

PROP. 6" DOUBLE YELLOW

PROP. 18" WHITE (TYP.)

PROP. 6" WHITE

PROP. W/R RPMs PER FDOT 706-001 (TYP.)

PROP. 6" DOUBLE YELLOW

PROP. Y/Y RPMs PER FDOT 706-001 (TYP.)

PROP. 10'-30' YELLOW SKIP W/ Y/Y RPMs @ 40' O.C.

PROP. 6" WHITE

PROP. NO PARKING FIRE LANE SIGN

PAINT CURB YELLOW WHERE HATCHED (TYP.)

PROP. NO PARKING FIRE LANE SIGN

PROP. 6" WHITE

PROP. 24" WHITE STOP BAR W/ 20LF DOUBLE YELLOW AND R1-1 STOP SIGN (TYP.)

PROP. NO PARKING FIRE LANE SIGN

PAINT CURB YELLOW WHERE HATCHED (TYP.)

PROP. 10'-30' YELLOW SKIP W/ Y/Y RPMs @ 40' O.C.

PROP. NO PARKING FIRE LANE SIGN

PROP. Y/Y RPMs @ 40' O.C. PER FDOT 706-001 (TYP.)

PROP. 24" WHITE STOP BAR W/ 50LF DOUBLE YELLOW AND R1-1 STOP SIGN

4.0' MIN. TYP.

PROP. NO PARKING FIRE LANE SIGN (BOTH SIDES)

PROP. Y/Y RPMs @ 40' O.C. PER FDOT 706-001 (TYP.)

PAINT CURB YELLOW WHERE HATCHED (TYP.)

PROP. 12" WHITE CROSSWALK TYP.

8.0' TYP.

8.0' TYP.

9.0' TYP.

18.0' TYP.

PROP. 4" SOLID WHITE PARKING STALLS (TYP.)

PAINT CURB YELLOW WHERE HATCHED (TYP.)

PROP. 4" YELLOW @ 4' O.C.

PROP. NO PARKING FIRE LANE SIGN (BOTH SIDES)

PROP. W11-2 WITH W16-7pL SIGN (BOTH SIDES)

PROP. 12" WHITE CROSSWALK (TYP.)

EXIST. CANAL CONSTRUCTION ESMNT (ND 2366 PG 558)

CITY OF DANIA BEACH)
CITY OF HOLLYWOOD)

12.0'

PROP. 24" WHITE STOP BAR W/ 20LF DOUBLE YELLOW AND R1-1 STOP SIGN (TYP.)

PROP. 4" SOLID WHITE PARKING STALLS (TYP.)

PROP. 24" WHITE STOP BAR W/ 50LF DOUBLE YELLOW AND R1-1 STOP SIGN

PROP. NO PARKING FIRE LANE SIGN (BOTH SIDES)

PAINT CURB YELLOW WHERE HATCHED (TYP.)

PROP. 6" WHITE

PROP. 12" WHITE CROSSWALK (TYP.)

PROP. 12" WHITE CROSSWALK

4.0' MIN. TYP.

6.0'

7.0'

(2) PROP. ADA PARKING SPACES W/ SIGNS PER FDOT 711-001

PROP. 5.0' ADA ACCESS AISLE PER FDOT 711-001

PROP. 24" WHITE STOP BAR W/ 20LF DOUBLE YELLOW AND R1-1 STOP SIGN (TYP.)

PROP. 6" WHITE

PROP. 8" WHITE

PROP. 18" WHITE (TYP.)

PROP. W/R RPMs PER FDOT 706-001 (TYP.)

(CITY OF DANIA BEACH)
(CITY OF HOLLYWOOD)

IMPROVEMENTS SHOWN ON ADJACENT PROPERTY FOR REFERENCE ONLY AND NOT IN THIS PLAN'S SCOPE

BTE REF DATE: 10.1.20

#	DATE	REVISIONS

SEAL
STEPHEN F. BOTEK
LICENSE
No. 55335
STATE OF FLORIDA
PROFESSIONAL ENGINEER

October 1, 2020

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PAVEMENT MARKING AND SIGNAGE PLAN

HARBOR LANDINGS
4500 S. STATE ROAD 7
HOLLYWOOD, FL 33314

Botek Thurlow Engineering, Inc.
3409 NW 9th Avenue, Suite 1102, Ft. Lauderdale, FL 33309
www.botekthurlow-eng.com p: 954-568-0888 f: 954-568-0757
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BTE PROJECT #: 19-1001

PROJECT DATE: 5.19.20

SHEET #: PMS-2

SEE SHEET PMS-1

SEE SHEET PMS-4

SOUTH FORK NEW RIVER
SFMMD R.O.W.

US HIGHWAY 441 (STATE ROAD 7)

PROP. 6" DOUBLE YELLOW
PROP. 18" WHITE (TYP.)
PROP. 8" WHITE
PROP. Y/Y RPMs PER FDOT 706-001 (TYP.)
PROP. NO PARKING FIRE LANE SIGN
PAINT CURB YELLOW WHERE HATCHED (TYP.)
PROP. 10'-30' YELLOW SKIP W/ Y/Y RPMs @ 40' O.C.
PROP. 6" WHITE
PROP. 4" SOLID WHITE PARKING STALLS (TYP.)
PROP. 4" YELLOW @ 4' O.C.
PROP. NO PARKING FIRE LANE SIGN (BOTH SIDES)
PROP. W11-2 WITH W16-7pL SIGN (BOTH SIDES)
PROP. 12" WHITE CROSSWALK (TYP.)
PROP. 24" WHITE STOP BAR W/ 20LF DOUBLE YELLOW AND R1-1 STOP SIGN (TYP.)
PROP. 24" WHITE STOP BAR W/ 50LF DOUBLE YELLOW AND R1-1 STOP SIGN
PROP. 24" WHITE STOP BAR W/ 66LF DOUBLE YELLOW, R1-1 STOP SIGN AND R3-5R RIGHT TURN ONLY SIGN
PROP. 24" WHITE STOP BAR W/ 50LF DOUBLE YELLOW, R1-1 STOP SIGN AND R3-5R RIGHT TURN ONLY SIGN
PROP. WHITE RIGHT ARROW PER FDOT 711-001
PROP. Y/Y RPMs @ 40' O.C. PER FDOT 706-001 (TYP.)
PROP. 4' WHITE EDGE LINE PER FDOT 711-001 (TYP.)
(3) PROP. ADA PARKING SPACES W/ SIGNS PER FDOT 711-001
PROP. 5.0' ACCESS AISLE PER FDOT 711-001 TYP.
PROP. BUILDING
EXIST. CANAL ESMNT (ORB 2590 PG 809)
EXIST. INGRESS/EGRESS ESMNT (ORB 2590 PG 809)
EXIST. INGRESS/EGRESS ESMNT (ORB 2590 PG 811)
24.0' R.O.W. DEDICATION
EXIST. UTILITY POLE
EXIST. LIGHT POLE
EXIST. PAVEMENT MARKINGS TO REMAIN (TYP.)
LIMIT OF SCOPE OF WORK

GRAPHIC SCALE IN FEET
0 10 20 40 60

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PAVEMENT MARKING AND SIGNAGE PLAN

HARBOR LANDINGS
4500 S. STATE ROAD 7
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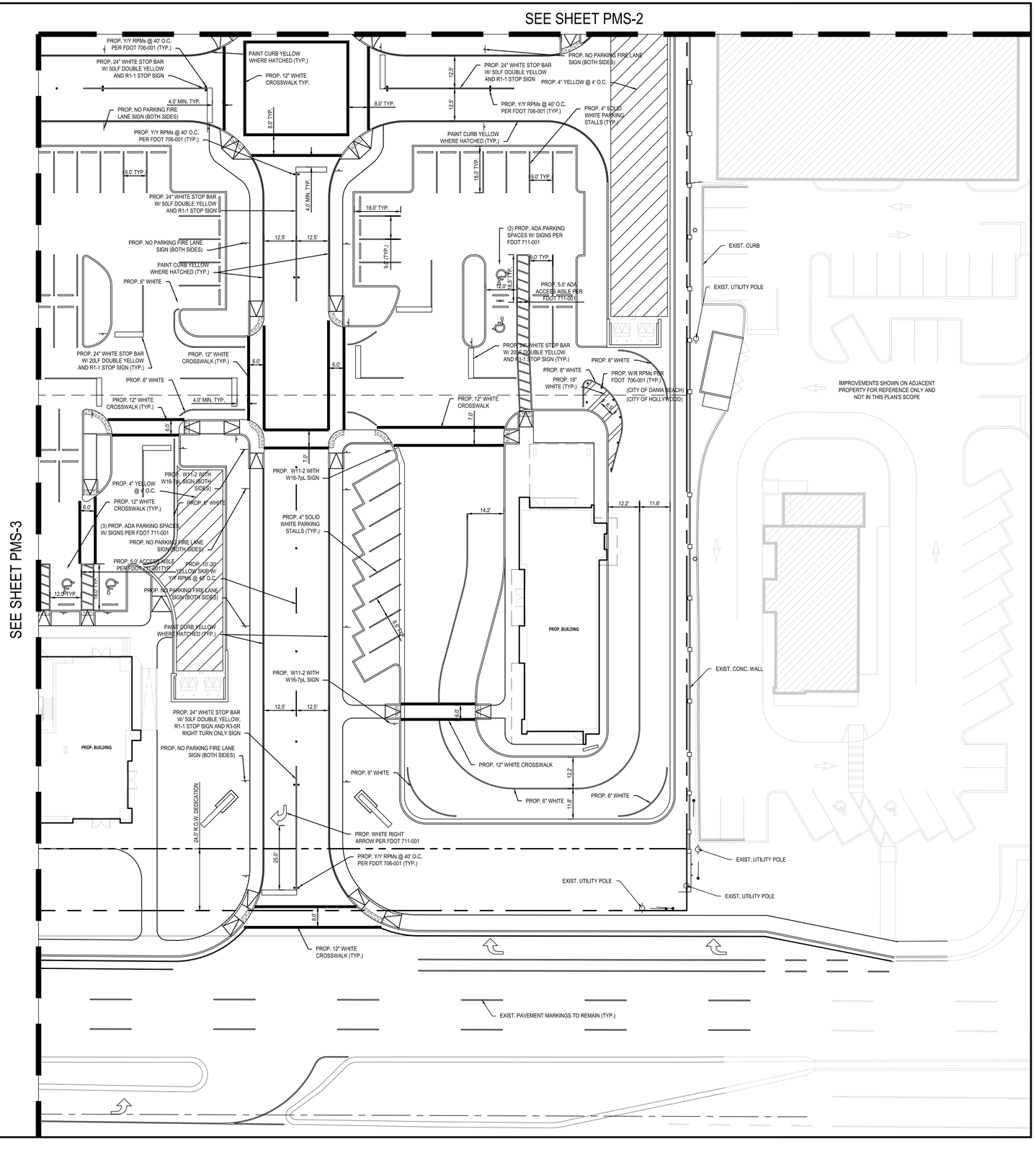
BTE PROJECT #: 19-1001

PROJECT DATE: 5.19.20

SHEET #: PMS-3

PAVEMENT MARKING & SIGNAGE NOTES:

1. ALL PAVEMENT MARKING & SIGNAGE TO BE IN ACCORDANCE WITH THE "MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES" (MUTCD) (LATEST EDITION) AND FDOT STANDARDS (LATEST EDITION).
2. ALL PAVEMENT MARKINGS ADJACENT TO THE PUBLIC RIGHT OF WAY ARE TO BE REFLECTIVE THERMOPLASTIC.
3. ALL REGULATORY SIGNS SHALL BE TYPE XI SHEETING MATERIAL.
4. ALL PAVEMENT MARKINGS SHALL BE ALKYD BASED THERMOPLASTIC AND FULLY RETROREFLECTORIZED.
5. ALL PAVEMENT MARKINGS ON PAVER SYSTEMS SHALL BE 3M 380/381 SERIES TAPE AND APPLIED WITH P60 ADHESIVE AS PER MANUFACTURER'S SPECIFICATIONS.
6. SEE FDOT INDEX NO. 706 FOR PLACEMENT OF RPM's. (FOR BULLNOSE RPM TREATMENT, SEE LEGEND NO. 1)
7. RPM's SHALL BE CLASS "B" 911 OR EQUIVALENT, APPLIED WITH EPOXY OR BITUMINOUS ADHESIVE.
8. FDOT APPROVED SEALER SHALL BE USED WHEN APPLYING MARKINGS ON CONCRETE.
9. EXISTING MARKINGS SHALL BE REMOVED BY WATER BLASTING OR SANDBLASTING ONLY.
10. ALL STOP BARS TO BE 4' BEHIND CROSSWALK OR SIDEWALK.
11. PAVEMENT MARKING SHALL BE UNIFORM ACROSS THE ENTIRE STRIPE AND HAVE A MINIMUM RETRO-REFLECTIVITY OF 250 MILLICANDELAS FOR WHITE AND 175 FOR YELLOW PER BCTED MOST CURRENT STANDARDS



0 10 20 40 60
GRAPHIC SCALE IN FEET

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PAVEMENT MARKING AND SIGNAGE PLAN

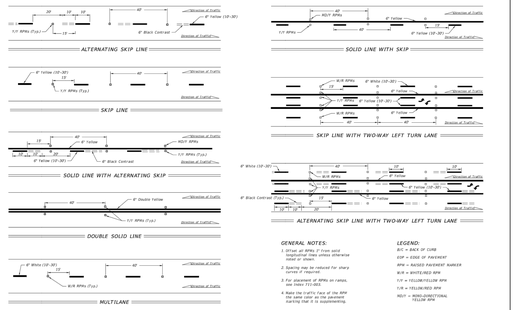
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SHEET #: PMS-4



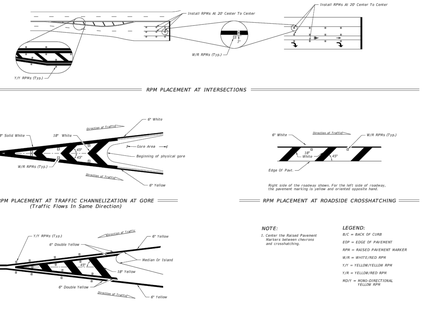
GENERAL NOTES:

1. Offset all RPMs 1' from solid pavement markings unless otherwise noted or shown.
2. Spacing may be reduced for sharp curves if required.
3. For placement of RPMs on ramps, see Index 711-001.
4. Make the traffic face of the RPM flush with the top of the pavement marking that it is supplementing.

LEGEND:

B/C = BACK OF CURB
EOP = EDGE OF PAVEMENT
RPM = RAISED PAVEMENT MARKER
W/R = WHITE/RED RPM
Y/Y = YELLOW/YELLOW RPM
Y/R = YELLOW/RED RPM
MDLY = MONO-DIRECTIONAL YELLOW RPM

LAST REVISION	DESCRIPTION:	FDOT	FY 2020-21 STANDARD PLANS	TYPICAL PLACEMENT OF RAISED PAVEMENT MARKERS	INDEX	SHEET
11/01/19					706-001	1 of 6



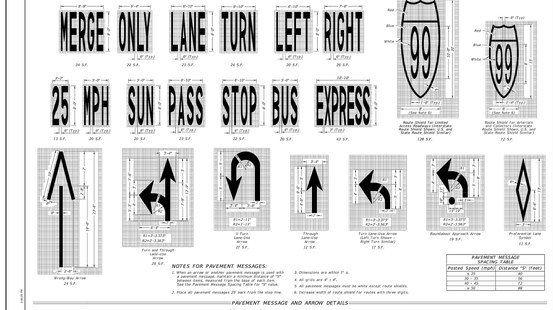
NOTE:

1. Center the Raised Pavement Markers between channels and crosshatching.

LEGEND:

B/C = BACK OF CURB
EOP = EDGE OF PAVEMENT
RPM = RAISED PAVEMENT MARKER
W/R = WHITE/RED RPM
Y/Y = YELLOW/YELLOW RPM
Y/R = YELLOW/RED RPM
MDLY = MONO-DIRECTIONAL YELLOW RPM

LAST REVISION	DESCRIPTION:	FDOT	FY 2020-21 STANDARD PLANS	TYPICAL PLACEMENT OF RAISED PAVEMENT MARKERS	INDEX	SHEET
11/01/19					706-001	2 of 6



NOTES FOR PAVEMENT MESSAGES:

1. Arrow shall be used with lane-use messages and with messages on left or right side of lane. Can be used alone or in combination between lanes, measured from the base of each lane. See the Pavement Message Spacing Table for "S" value.
2. Place all pavement messages 25' back from the stop line.
3. Dimensions are within 1' ±.
4. All grids are 4' ± 4".
5. All pavement messages must be white except route shields.
6. Increase width of route shield for routes with three digits.

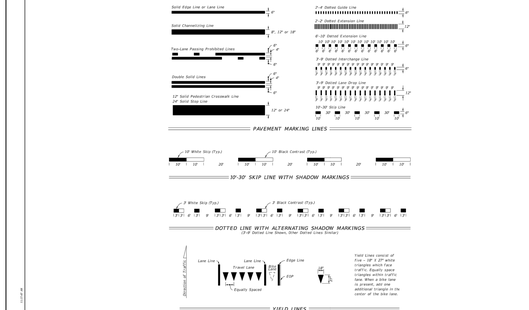
PAVEMENT MESSAGE SPACING TABLE

Posted Speed (mph)	Distance "S" (Feet)
25 - 30	70
35 - 45	95
50 - 55	120
60 - 70	145

GENERAL NOTE:

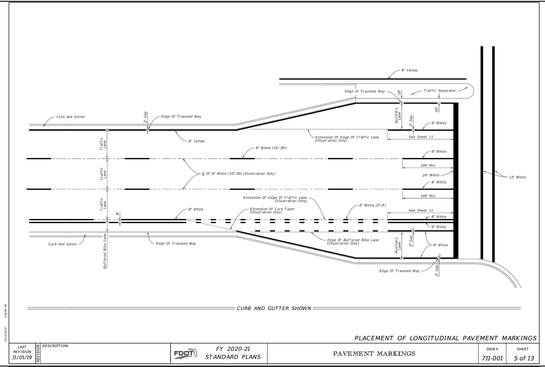
1. See Index 546-010 for pavement markings at railroad crossings.

LAST REVISION	DESCRIPTION:	FDOT	FY 2020-21 STANDARD PLANS	PAVEMENT MARKINGS	INDEX	SHEET
11/01/19					711-001	1 of 13

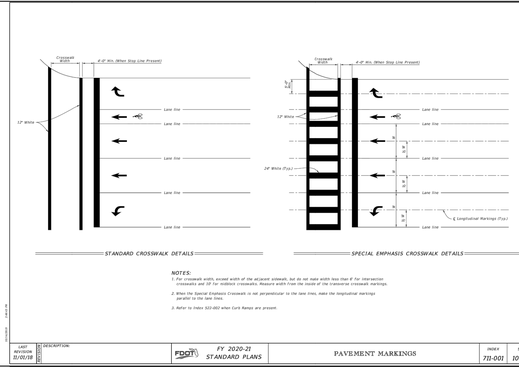


Yield Lines consist of five – 24" x 8" white triangles which face traffic. Place a second triangles within traffic lane. When a bike lane is present, place an additional triangle in the center of the bike lane.

LAST REVISION	DESCRIPTION:	FDOT	FY 2020-21 STANDARD PLANS	PAVEMENT MARKINGS	INDEX	SHEET
11/01/19					711-001	2 of 13



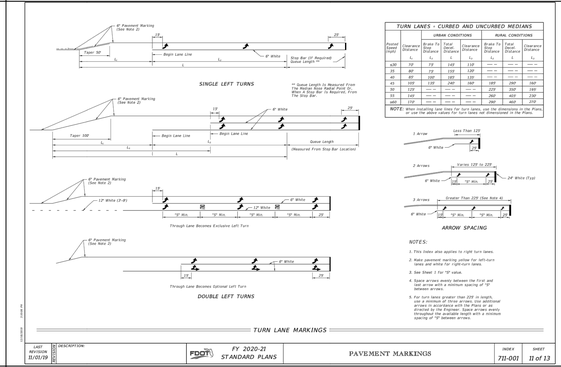
LAST REVISION	DESCRIPTION:	FDOT	FY 2020-21 STANDARD PLANS	PAVEMENT MARKINGS	INDEX	SHEET
11/01/19					711-001	9 of 13



NOTES:

1. For crosswalk width, exceed width of the adjacent sidewalk, but do not make width less than 6' for intersection crosswalks and 10' for midblock crosswalks. Measure width from the inside of the transverse crosswalk markings.
2. When the Special Emphasis Crosswalk is not perpendicular to the lane lines, make the longitudinal markings parallel to the lane lines.
3. Refer to Index 522-002 when Curb Ramps are present.

LAST REVISION	DESCRIPTION:	FDOT	FY 2020-21 STANDARD PLANS	PAVEMENT MARKINGS	INDEX	SHEET
11/01/19					711-001	10 of 13



TURN LANES - CURBED AND UNCURBED MEDIANS

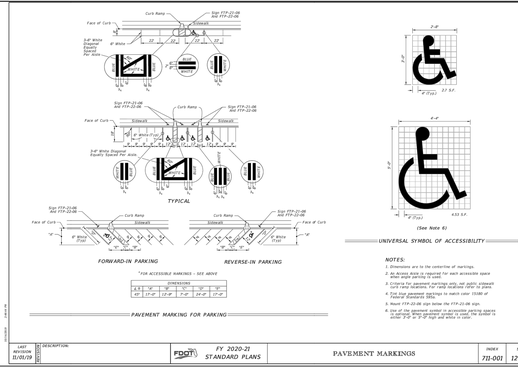
Posted Speed (mph)	URBAN CONDITIONS: Bicycle Lane Width	URBAN CONDITIONS: Clearance Distance	URBAN CONDITIONS: Width To Total Distance	URBAN CONDITIONS: Total Distance	URBAN CONDITIONS: Clearance Distance	RURAL CONDITIONS: Bicycle Lane Width	RURAL CONDITIONS: Total Distance	RURAL CONDITIONS: Clearance Distance
	L_w	L_c	L_t	L_t	L_c	L_w	L_t	L_c
≤30	5'	1'-0"	110'	110'	1'-0"	---	---	---
35	80'	1'-0"	110'	110'	1'-0"	---	---	---
40	80'	1'-0"	220'	110'	1'-0"	---	---	---
45	100'	1'-0"	240'	120'	1'-0"	240'	240'	240'
50	110'	1'-0"	260'	130'	1'-0"	260'	260'	260'
55	110'	---	---	---	---	260'	260'	260'
≥60	110'	---	---	---	---	280'	460'	230'

NOTE: When installing turn lanes for bike lanes, use the dimensions in the Turn Lanes or use the above values for turn lanes not dimensioned in the Plans.

NOTES:

1. This Index also applies to right turn lanes.
2. Make pavement marking yellow for left-turn lanes and white for right-turn lanes.
3. See Sheet 1 for "S" value.
4. Space arrows evenly between the first and last arrow, but not to a minimum spacing of 10' between arrows.
5. For turn lanes greater than 225' in length, use a minimum of three arrows. Use additional arrows for turn lanes that are long or are directed by the Engineer. Space arrows evenly between the first and last arrow with a minimum spacing of 10' between arrows.

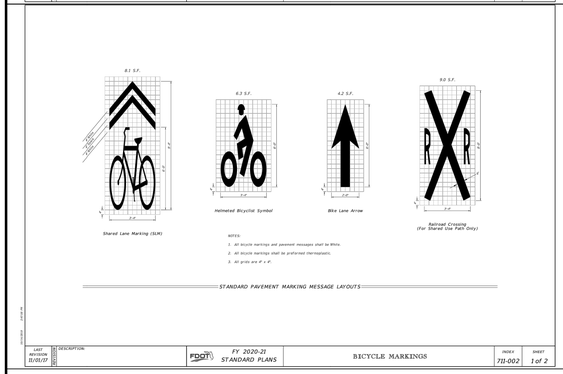
LAST REVISION	DESCRIPTION:	FDOT	FY 2020-21 STANDARD PLANS	PAVEMENT MARKINGS	INDEX	SHEET
11/01/19					711-001	11 of 13



NOTES:

1. Dimensions are to the centerline of markings.
2. An Access Aisle is required for each accessible space adjacent to the Curb Ramp.
3. Criteria for pavement markings only, not public sidewalk curb ramp locations. For ramp locations refer to plans.
4. Fill blue pavement markings to match color 15180 of Federal Standard 595.
5. Mount FTP-21-06 sign below the FTP-21-06 sign.
6. Use of the pavement symbol in accessible parking spaces is optional. Where pavement symbol is used, the symbol is 6'-0" or 8'-0" high and white in color.

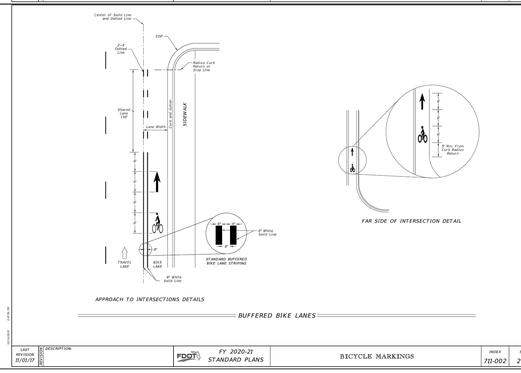
LAST REVISION	DESCRIPTION:	FDOT	FY 2020-21 STANDARD PLANS	PAVEMENT MARKINGS	INDEX	SHEET
11/01/19					711-001	12 of 13



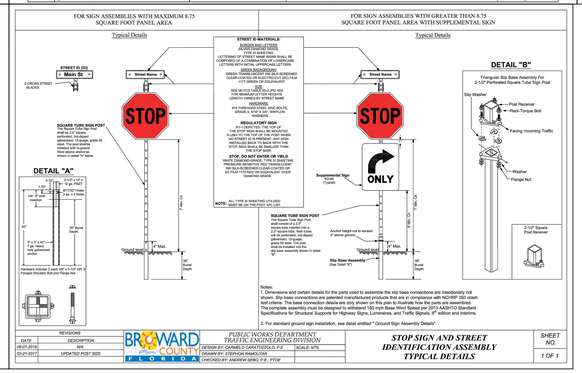
NOTES:

1. All bicycle markings and pavement messages shall be White.
2. All bicycle markings shall be preformed thermoplastic.
3. All grids are 4' x 4'.

LAST REVISION	DESCRIPTION:	FDOT	FY 2020-21 STANDARD PLANS	BICYCLE MARKINGS	INDEX	SHEET
11/01/17					711-002	1 of 2



LAST REVISION	DESCRIPTION:	FDOT	FY 2020-21 STANDARD PLANS	BICYCLE MARKINGS	INDEX	SHEET
11/01/17					711-002	2 of 2

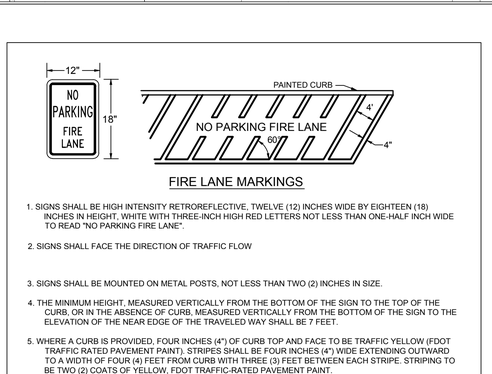


REVISIONS	
DATE	DESCRIPTION
05-01-2015	N/A
03-31-2017	UPDATED POST SIZE

DESIGN BY: CARMELO MARTINEZDIAZ, P.E. | SCALE: NTS
DRAWN BY: STEPHON RAMOUTAR
CHECKED BY: ANDREW SEBO, P.E., PTOE

Notes:

1. Dimensions and certain details for the parts used to assemble the slip base connections are intentionally not shown. Slip base connections are patented manufactured products that are in compliance with NCHRP 350 crash test criteria. The base connection details are only shown on this plan to illustrate how the parts are assembled. The complete assembly must be designed to withstand 150 mph Base Wind Speed per 2013 AASHTO Standard Specifications for Structural Supports for Highway Signs, Luminaires, and Traffic Signals, 6th edition and interims.
2. For standard ground sign installation, see detail entitled " Ground Sign Assembly Details".



1. SIGNS SHALL BE HIGH INTENSITY RETROREFLECTIVE, TWELVE (12) INCHES WIDE BY EIGHTEEN (18) INCHES IN HEIGHT, WHITE WITH THREE-INCH HIGH RED LETTERS NOT LESS THAN ONE-HALF INCH WIDE TO READ "NO PARKING FIRE LANE".
2. SIGNS SHALL FACE THE DIRECTION OF TRAFFIC FLOW
3. SIGNS SHALL BE MOUNTED ON METAL POSTS, NOT LESS THAN TWO (2) INCHES IN SIZE.
4. THE MINIMUM HEIGHT, MEASURED VERTICALLY FROM THE BOTTOM OF THE SIGN TO THE TOP OF THE CURB, OR IN THE ABSENCE OF CURB, MEASURED VERTICALLY FROM THE BOTTOM OF THE SIGN TO THE ELEVATION OF THE NEAR EDGE OF THE TRAVELED WAY SHALL BE 7 FEET.
5. WHERE A CURB IS PROVIDED, FOUR INCHES (4") OF CURB TOP AND FACE TO BE TRAFFIC YELLOW (FDOT TRAFFIC RATED PAVEMENT PAINT). STRIPES SHALL BE FOUR INCHES (4") WIDE EXTENDING OUTWARD TO A WIDTH OF FOUR (4) FEET FROM CURB WITH THREE (3) FEET BETWEEN EACH STRIPE. STRIPING TO BE TWO (2) COATS OF YELLOW, FDOT TRAFFIC-RATED PAVEMENT PAINT.
6. LETTERS NOT LESS THAN FOUR (4) INCHES IN HEIGHT AND NOT LESS THAN TWO (2) INCHES IN WIDTH WITHIN THE STRIPING (BETWEEN THE POSTED SIGNS) TO READ "NO PARKING FIRE LANE". LETTERING TO BE TRAFFIC YELLOW FDOT TRAFFIC RATED PAVEMENT PAINT.

FIRE LANE SIGN AND MARKING DETAIL

BTE REF DATE: 10.1.20

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PAVEMENT MARKING AND SIGNAGE DETAILS

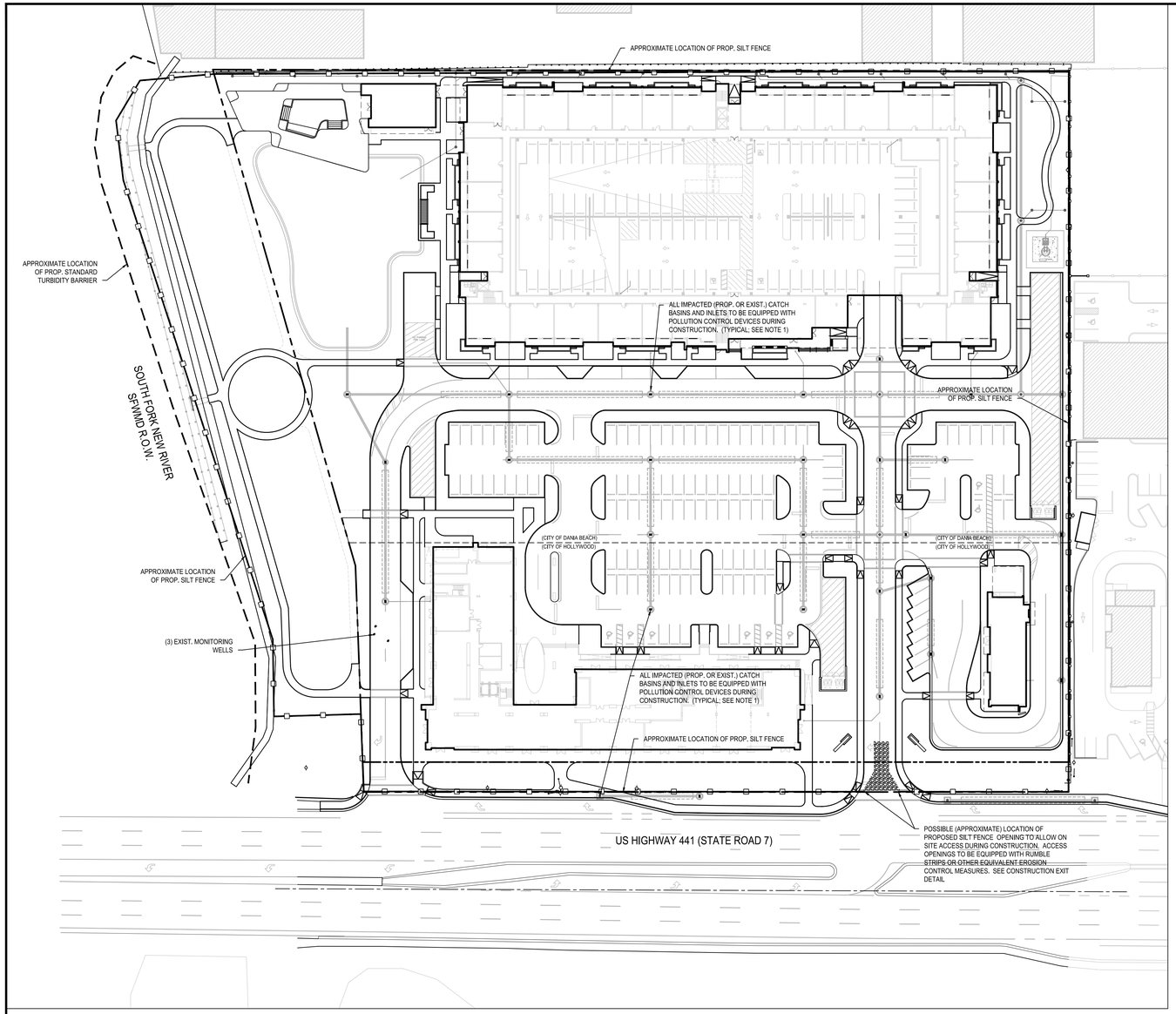
HARBOR LANDINGS
4500 S. STATE ROAD 7
HOLLYWOOD, FL 33314

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3400 NW 9th Avenue, Suite 102, Ft. Lauderdale, FL 33309
www.botekthurlow-eng.com p: 954-568-0888 f: 954-568-9757
FL Certificate of Authorization # 30787

BTE PROJECT #: 19-1001

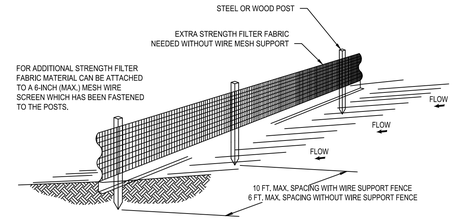
PROJECT DATE: 5.19.20

SHEET #: PMS-5



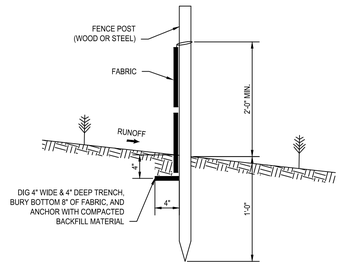
POLLUTION CONTROL NOTES:

1. ALL DRAINAGE INLETS IMPACTED BY THIS PROJECT DURING CONSTRUCTION TO BE EQUIPPED WITH FILTER FABRIC AND/OR APPROVED EQUIVALENT OVER GRATES PER DETAIL THIS SHEET. CURB INLETS TO BE EQUIPPED WITH CURB INLET POLLUTION CONTROL DEVICES
2. SILT FENCES SHALL BE INSTALLED AS NECESSARY TO CONTROL OR PREVENT OFF-SITE DISCHARGE OF SEDIMENT.
3. ALL AREAS DISTURBED DURING CONSTRUCTION SHALL BE STABILIZED WITHIN A REASONABLE PERIOD OF TIME TO ASSURE MINIMUM EROSION OF SOILS.
4. CONTRACTOR TO COMPLY WITH TERMS AND CONDITIONS OF NATIONAL POLLUTION DISCHARGE ELIMINATION SYSTEM (NPDES) GENERAL PERMIT.
5. CONTRACTOR TO PROVIDE FOR TRUCK WASH DOWN AREA AT ALL TEMPORARY AND PERMANENT ENTRANCES/EXITS DURING CONSTRUCTION.



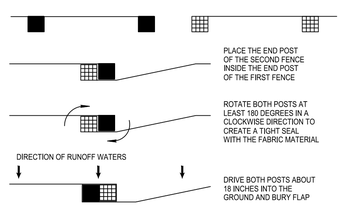
NOTES:

1. THE HEIGHT OF A SILT FENCE SHALL NOT EXCEED 36 INCHES (90 CM).
2. THE FILTER FABRIC SHALL BE PURCHASED IN A CONTINUOUS ROLL CUT TO LENGTH OF THE BARRIER TO AVOID THE USE OF JOINTS.
3. POSTS SHALL BE SPACED A MAXIMUM OF 10 FEET (3 M) APART AT THE BARRIER LOCATION AND DRIVEN SECURELY INTO THE GROUND A MINIMUM OF 12 INCHES (30 CM). WHEN EXTRA STRENGTH FABRIC IS USED WITHOUT THE WIRE SUPPORT FENCE, POST SPACING SHALL NOT EXCEED 6 FEET (1.8 M).
4. A TRENCH SHALL BE EXCAVATED APPROXIMATELY 4 INCHES (10 CM) WIDE AND 4 INCHES (10 CM) DEEP ALONG THE LINE OF POSTS AND UPSLOPE FROM THE BARRIER.
5. WHEN STANDARD STRENGTH FILTER FABRIC IS USED, A WIRE MESH SUPPORT FENCE SHALL BE FASTENED SECURELY TO THE UPSLOPE SIDE OF THE POSTS USING HEAVY DUTY WIRE STAPLES AT LEAST 1 INCH (25 MM) LONG, TIE WIRES, OR HOG RINGS. THE WIRE SHALL EXTEND INTO THE TRENCH A MINIMUM OF 2 INCHES (5 CM) AND SHALL NOT EXTEND MORE THAN 36 INCHES (90 CM) ABOVE THE ORIGINAL GROUND SURFACE.
6. THE STANDARD STRENGTH FILTER FABRIC SHALL BE STAPLED OR WIRED TO THE FENCE, AND 8 INCHES (20 CM) OF THE FILTER FABRIC SHALL BE EXTENDED INTO THE TRENCH. THE FABRIC SHALL NOT EXTEND MORE THAN 36 INCHES (90 CM) ABOVE THE ORIGINAL GROUND SURFACE.
7. THE TRENCH SHALL BE BACKFILLED AND THE SOIL COMPACTED OVER THE FILTER FABRIC.

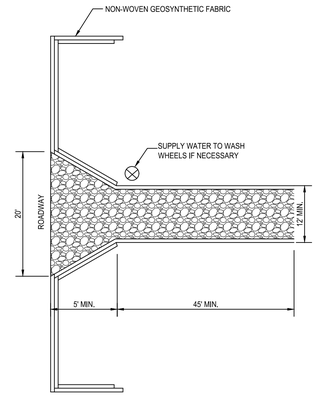


SILT FENCE SECTION
NOT TO SCALE

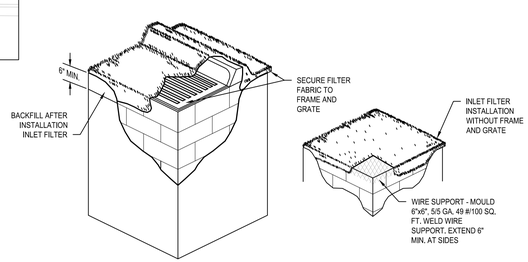
SILT FENCH INSTALLATION DETAIL D 9.1a



ATTACHING TWO SILT FENCES
NOT TO SCALE



STABILIZED CONSTRUCTION EXIT
NTS



NOTES:

1. CONTRACTOR IS TO CLEAN INLET FILTER AFTER EVERY STORM.
2. CONTRACTOR TO REMOVE FABRIC JUST PRIOR TO PAVING.
3. A SEDIMENT TRAP WILL BE EXCAVATED BEHIND THE CURB AT THE INLET. THE BASIN SHALL BE AT LEAST 12 TO 14" IN DEPTH. APPROXIMATELY 36" IN WIDTH, AND APPROXIMATELY 7 TO 10 FEET IN LENGTH PARALLEL TO THE CURB.
4. STORM WATE WILL REACH THE SEDIMENT TRAP VIA CURB CUTS ADJACENT TO EACH SIDE OF THE INLET STRUCTURE. THESE OPENINGS SHALL BE AT LEAST 12 INCHES IN LENGTH. STORM WATER MAY ALSO REACH THE BASIN VIA OVERLAND FLOW LAND AREA BEHIND THE CURB. THE CUR B CUTS SHALL BE REPAIRED WHEN THE SEDIMENT TRAP IS REMOVED.

INLET FILTER DETAIL
NTS

0 25 50 100 150
GRAPHIC SCALE IN FEET

Know what's below. Call before you dig. www.callsunshine.com

BTE REF DATE: 10.1.20

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SEAL
STEPHEN F. BOTEK
LICENSE
No. 55335
STATE OF FLORIDA
PROFESSIONAL ENGINEER

October 1, 2020

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POLLUTION AND EROSIONS CONTROL PLAN

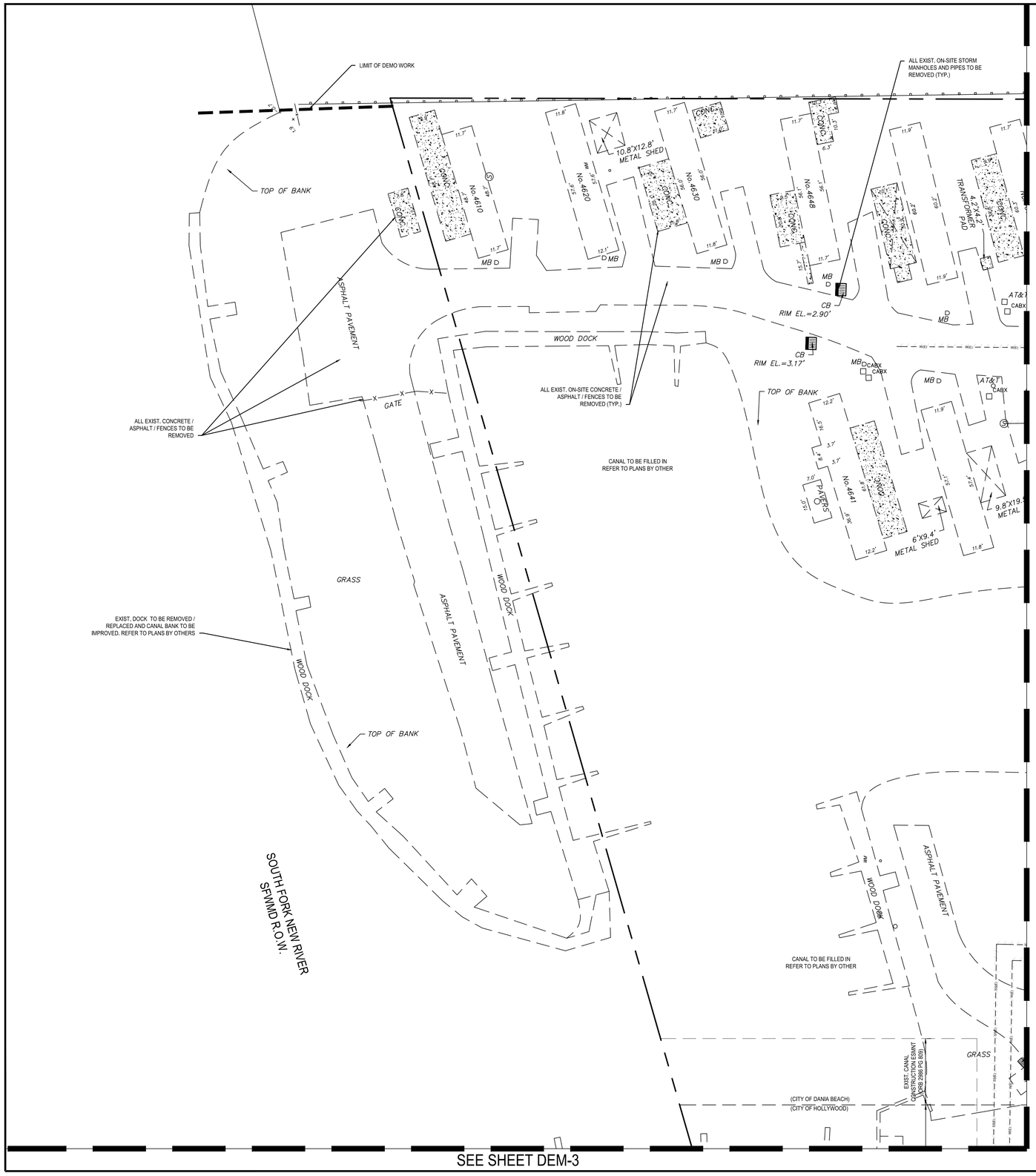
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Fl. Certificate of Authorization # 26587

BTE PROJECT #: 19-1001

PROJECT DATE: 5.19.20

SHEET #: POL-1



DEMOLITION NOTES:

1. CONTRACTOR SHALL SECURE ALL APPLICABLE PERMITS FOR DEMOLITION OF THE SITE PRIOR TO MOBILIZATION.
2. CONTRACTOR SHALL OBTAIN UNDERGROUND UTILITY LOCATIONS PRIOR TO BEGINNING WORK. RELOCATIONS SHALL BE OBTAINED WHEN THE INITIAL LOCATIONS EXPIRE.
3. ALL CAPPING SHALL BE INSPECTED AND APPROVED BY THE PUBLIC UTILITY OWNING THE LINES.
4. ALL PREMISES AND EXTERIOR PROPERTY LINES SHALL BE PROTECTED AGAINST DEBRIS FALLING OVER THE PROPERTY LINES.
5. ALL APPLICABLE ORDINANCES SHALL BE FOLLOWED AS THEY RELATE TO AIR, NOISE AND WATER RUNOFF FROM THE SITE, (I.E. ALL RUBBLE SHALL BE WATERED CONTINUOUSLY TO CONTROL DUST AND FLYING DEBRIS.)
6. WHEN PLUGGING EXISTING SEWER SERVICES, CONTRACTOR SHALL FORWARD AS-BUILT PLANS PREPARED BY A LICENSED SURVEYOR AT THE CONTRACTORS EXPENSE FOR REVIEW AND APPROVAL BY THE CITY AND/OR ENGINEER. VERIFY HORIZONTALLY AND VERTICALLY.
7. CONTRACTOR SHALL INSTALL EROSION CONTROL MEASURES PRIOR TO MOBILIZATION. ENGINEER SHALL INSPECT AND APPROVE OF METHODS PRIOR TO BEGINNING DEMOLITION OPERATION.
8. CONTRACTOR SHALL VISIT THE SITE TO VERIFY THE SCOPE OF THIS PROJECT. ANY ABOVE GROUND ITEMS ON THE SITE BUT NOT SHOWN SHALL BE INCLUDED IN THE BID.
9. ASPHALT, PAVERS, AND ROCK TO BE REMOVED AND DISPOSED OF PROPERLY
10. EXISTING SANITARY SEWER SERVICES HAVE NOT BEEN LOCATED BUT ARE TO BE REMOVED AND CAPPED AT THE ROW LINE PER BCWWS STANDARDS

GENERAL NOTES:

1. THIS PLAN IS TO DEPICT PROPOSED SITE (WATER, SANITARY, STORM, ASPHALT, CURB, ETC.) DEMOLITION ONLY. FRANCHISED UTILITIES (OVERHEAD AND UNDERGROUND) ARE TO BE COORDINATED BY THE CONTRACTOR (SEE NOTE #5) AND ARE NOT INCLUDED IN THIS SCOPE
2. REFER TO CIVIL ENGINEERING PLANS FOR MORE DIRECTION ON UTILITY DEMOLITION, RELOCATION AND/OR ABANDONMENT INFORMATION AND DETAILS
3. REFER TO BUILDING DEMOLITION PLANS FOR BUILDING DEMOLITION INFORMATION
4. REFER TO TREE DISPOSITION PLAN FOR ANY LANDSCAPING DEMOLITION
5. CONTRACTOR IS VERIFY THAT ALL SERVICES TO THE SITE HAVE BEEN DISCONTINUED AND THEY ARE RESPONSIBLE FOR OBTAINING ALL UTILITY COMPANY RELEASES (FPL, BELLSOUTH, COMCAST, ETC.) PRIOR TO BEGINNING DEMOLITION.
6. ALL SERVICES TO ADJACENT PROPERTIES NOT SCHEDULED FOR DEMOLITION ARE TO REMAIN
7. ALL EXISTING UTILITIES SHOWN ON THIS PLAN ARE BASED ON THE BEST AVAILABLE INFORMATION. THE EXISTING UTILITY INFORMATION SHOWN HERE IS FOR THE CONTRACTOR'S CONVENIENCE AND THE E.O.R. ASSUMES NO RESPONSIBILITY FOR THEIR ACCURACY. BEFORE COMMENCING CONSTRUCTION CONTRACTOR TO CALL FOR UTILITY LOCATES, VERIFY ALL EXISTING UTILITIES' LOCATIONS AND DEPTHS, AND NOTIFY E.O.R. OF ANY CONFLICTS.

DEMOLITION LEGEND

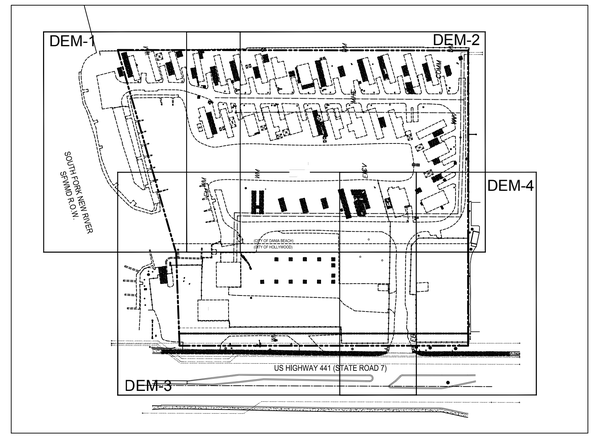
PROPERTY or R/W LINE

UTILITY DEMOLITION

+XXX EXIST. ELEVATION

ABBREVIATIONS

I.E.	INVERT ELEVATION
R.E.	RIM ELEVATION
G.E.	GRATE ELEVATION
M.H.	MANHOLE
C.B.	CATCH BASIN
D.W.	DRAINAGE WELL
PROP.	PROPOSED
EXIST.	EXISTING



SHEET KEY (N.T.S.)

0 10 20 40 60
GRAPHIC SCALE IN FEET

811 Know what's below. Call before you dig. www.callsunshine.com

BTE REF DATE: 10.1.20

#	DATE	REVISIONS

SEAL
STEPHEN F. BOTEK
LICENSE
No. 55335
STATE OF FLORIDA
PROFESSIONAL ENGINEER

October 1, 2020

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SITE DEMOLITION PLAN

HARBOR LANDINGS
4500 S. STATE ROAD 7
HOLLYWOOD, FL 33314

Botek Thurlow Engineering, Inc.
3409 NW 9th Avenue, Suite 102, Ft. Lauderdale, FL 33309
www.botekthurlow-engr.com p: 954-568-0888 f: 954-568-0757
FL Certificate of Authorization # 26587

BTE PROJECT #: 19-1001

PROJECT DATE: 5.19.20

SHEET #: DEM-1

0 10 20 40 60

GRAPHIC SCALE IN FEET

SEE SHEET DEM-1

811 Know what's below. Call before you dig. www.callsunshine.com

ALL EXIST. ON-SITE STORM MANHOLES AND PIPES TO BE REMOVED (TYP.)

FOR FRANCHISED UTILITIES, REFER TO GENERAL NOTE #5 (TYP.)

EXIST. FENCE TO REMAIN

ALL EXIST. ON-SITE WATER AND SANITARY PIPE / MANHOLES / VALVES ETC. TO BE REMOVED (TYP.)

ALL IMPROVEMENTS ON THE ADJACENT PROPERTY ARE TO REMAIN (TYP.)

EXIST. WATER MAIN TO BE CAPPED

8' HIGH CHAIN LINK FENCE

EXIST. WATERMAIN TO REMAIN

EXIST. FORCEMAIN TO REMAIN

ALL EXIST. ON-SITE CONCRETE / ASPHALT / FENCES TO BE REMOVED (TYP.)

5.6'X7.6' METAL SHED

6'X9.6' METAL SHED

3.8'X10' METAL SHED

FOR FRANCHISED UTILITIES, REFER TO GENERAL NOTE #5 (TYP.)

4.2'X4.2' TRANSFORMER PAD

9.6'X32' ROOF OVH

6.5'X6.5' PUMP STATION

ICV

EXIST. UTILITY POLE TO BE COORDINATED WITH FPL

EXIST. CONC. COLUMN TO REMAIN

No. 4648

No. 4676

No. 4678

No. 4680

No. 4682

No. 4684

CB RIM EL.=2.90'

CB RIM EL.=3.17'

ASPHALT PAVEMENT

SW 45th AVENUE

SW 45th COURT

ASPHALT PAVEMENT

TOP OF BANK

No. 4641

6'X9.4' METAL SHED

9.8'X19.5' METAL SHED

No. 4691

9.8'X9.9' METAL SHED

7.6'X9.5' METAL SHED

No. 4681

ALL EXIST. ON-SITE SANITARY MANHOLES AND PIPES TO BE REMOVED (TYP.)

TOP OF BANK

5.7'X9.8' METAL SHED

TOP OF BANK

EDGE OF WATER

WOOD DECK

8.5'X10' METAL SHED

10.1'X13.9' METAL SHED

ALL EXIST. ON-SITE WATER AND SANITARY PIPE / MANHOLES / VALVES ETC. TO BE REMOVED (TYP.)

ALL EXIST. ON-SITE STORM MANHOLES AND PIPES TO BE REMOVED (TYP.)

ROCK

STAIRS

10.2'X15.9' METAL SHED

CB RIM EL.=3.40'

EXIST. UTILITY POLE TO BE COORDINATED WITH FPL

8.2'X10.5' CONC.

10'X20' CONC.

3.9'X4.5' TRANSFORMER PAD

3'X5' A/C

ALL IMPROVEMENTS ON THE ADJACENT PROPERTY ARE TO REMAIN (TYP.)

EXIST. UTILITY POLE

CANAL

TO BE FILLED IN

REFER TO PLANS BY OTHER

APPROXIMATELY LOCATION MEAN HIGH WATER 0.37' NAVD 88 FIELD DATE (02-19-2020)

EDGE OF WATER

ROCK

TOP OF BANK

ALL EXIST. ON-SITE WATER AND SANITARY PIPE / MANHOLES / VALVES ETC. TO BE REMOVED (TYP.)

FOR FRANCHISED UTILITIES, REFER TO GENERAL NOTE #5 (TYP.)

WOOD DOCK

ASPHALT PAVEMENT

5'X5.8' A/C PAD

CANAL TO BE FILLED IN REFER TO PLANS BY OTHER

MANHOLE RIM EL.=3.78'

3.9'X4.4' TRANSFORMER PAD

ASPHALT PAVEMENT

SW 45th TERRACE

GATE

CB RIM EL.=3.03'

7.7'X8.7' CONC. (TRASH)

GRASS

EXIST. CANAL (CONSTRUCTION EASMNT PER ORB 2566 PG 859)

MANHOLE RIM EL.=3.70'

EB

6' HIGH CHAIN LINK FENCE

GATE

(CITY OF DANIA BEACH) / (CITY OF HOLLYWOOD)

ASPHALT PAVEMENT

0.5' CONC. CURB

SEE SHEET DEM-4

BTE REF DATE: 10.1.20

#	DATE	REVISIONS

SEAL: STEPHEN F. BOTEK LICENSE No. 55335 STATE OF FLORIDA PROFESSIONAL ENGINEER

October 1, 2020

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SITE DEMOLITION PLAN

HARBOR LANDINGS
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HOLLYWOOD, FL 33314

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Fl. Certificate of Authorization # 26587

BTE PROJECT #: 19-1001

PROJECT DATE: 5.19.20

SHEET #: DEM-2

SEE SHEET DEM-1

EDGE OF WATER

MEAN 0.37' NAVD 88 FIELD DATE (02-19-2020)

ROCK

TOP OF BANK

ALL EXIST. ON-SITE WATER AND SANITARY PIPE / MANHOLES / VALVES ETC. TO BE REMOVED (TYP.)

FOR FRANCHISED UTILITIES, REFER TO GENERAL NOTE #5 (TYP.)

ASPHALT PAVEMENT

WOOD DOCK

5'X5.8' A/C PAD

MANHOLE RIM EL.=3.78'

3.9'X4.4' TRANSFORMER PAD

CANAL TO BE FILLED IN REFER TO PLANS BY OTHER

SW 45th TERRACE

GATE

CB RIM EL.=3.03'

7.7'X8.7' CONC. (TRASH)

GRASS

EXIST. CANAL CONSERVATION EASEMENT (ORB 2668 PG 809)

(CITY OF DANIA BEACH) (CITY OF HOLLYWOOD)

0.5' CONC. CURB

MANHOLE RIM EL.=3.70'

EXIST. DOCK TO BE REMOVED/ REPLACED AND CANAL BANK TO BE IMPROVED, REFER TO PLANS BY OTHERS

WALL

CONC.

CONC. (TYPICAL)

ALL EXIST. ON-SITE SANITARY MANHOLES AND PIPES TO BE REMOVED (TYP.)

MANHOLE RIM EL.=4.29'

MANHOLE RIM EL.=3.99'

CONC. BOAT RAMP

WELL

ONE STORY BUILDING

ALL EXIST. MONITORING WELLS TO REMAIN UNLESS NOTED OTHERWISE. COVER TO BE RESET (TYP.)

ALL EXIST. ON-SITE CONCRETE / ASPHALT / FENCES TO BE REMOVED (TYP.)

TRAILER

SW 46th COURT

ALL EXIST. CONCRETE / ASPHALT / FENCES TO BE REMOVED

4' HIGH CHAIN LINK FENCE

EXIST. CANAL EASMT (ORB 2000 PG 28)

SANITARY MANHOLE RIM EL.=5.96'

ALL EXIST. ON-SITE CONCRETE / ASPHALT / FENCES TO BE REMOVED (TYP.)

ALL EXIST. ON-SITE SANITARY MANHOLES AND PIPES TO BE REMOVED (TYP.)

CONC. POST (TYPICAL)

TOP OF BANK

EXIST. BILLBOARD TO BE REMOVED

SOUTH FORK NEW RIVER SFWMD R.O.W.

TWO STORY BUILDING

EXIST. INGRESS/EGRESS EASMT (ORB 2668 PG 809)

24.00' R.O.W. DEDICATION

6' HIGH CHAIN LINK FENCE

EXIST. INGRESS/EGRESS EASMT (ORB 2668 PG 811)

EXIST. UTILITY POLE TO BE COORDINATED WITH FPL

EXIST. ASHALT DRIVEWAY TO BE REMOVED

EXIST. (2) UTILITY POLES TO BE COORDINATED WITH FPL

EXIST. LIGHT POLE

EXIST. SIDEWALK / CURB AND GUTTER TO REMAIN

EXIST. 12" DIP WATERMAIN

EXIST. 8" DIP SANITARY (ABANDONED)

EXIST. GUARDRAIL TO REMAIN

BEGIN CONC. SIDEWALK AND CURB/GUTTER REMOVAL

EXIST. LIGHT POLE AND HANDHOLE TO BE RELOCATED

EXIST. HANDHOLE TO BE RELOCATED

EXIST. HANDHOLE TO BE CONVERTED TO TRAFFIC RATED BOX

EXIST. BASIN TO BE xxxx

CB RIM EL.=6.08'

EXIST. CONC. SWK

EXIST. HANDHOLE TO BE RESET IN NEW SIDEWALK

END CONC. SIDEWALK AND CURB/GUTTER REMOVAL

EXIST. CURB / GUTTER

DRAIN

BEGIN CONC. SIDEWALK AND CURB/GUTTER REMOVAL

US HIGHWAY 441 (STATE ROAD 7)

SEE SHEET DEM-4

0 10 20 40 60

GRAPHIC SCALE IN FEET

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BTE PROJECT #: 19-1001

PROJECT DATE: 5.19.20

SHEET #: DEM-3

DEMOLITION NOTES:

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7. CONTRACTOR SHALL INSTALL EROSION CONTROL MEASURES PRIOR TO MOBILIZATION. ENGINEER SHALL INSPECT AND APPROVE OF METHODS PRIOR TO BEGINNING DEMOLITION OPERATION.
8. CONTRACTOR SHALL VISIT THE SITE TO VERIFY THE SCOPE OF THIS PROJECT. ANY ABOVE GROUND ITEMS ON THE SITE BUT NOT SHOWN SHALL BE INCLUDED IN THE BID.
9. ASPHALT, PAVERS, AND ROCK TO BE REMOVED AND DISPOSED OF PROPERLY
10. EXISTING SANITARY SEWER SERVICES HAVE NOT BEEN LOCATED BUT ARE TO BE REMOVED AND CAPPED AT THE ROW LINE PER BCWWS STANDARDS

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DEMOLITION LEGEND

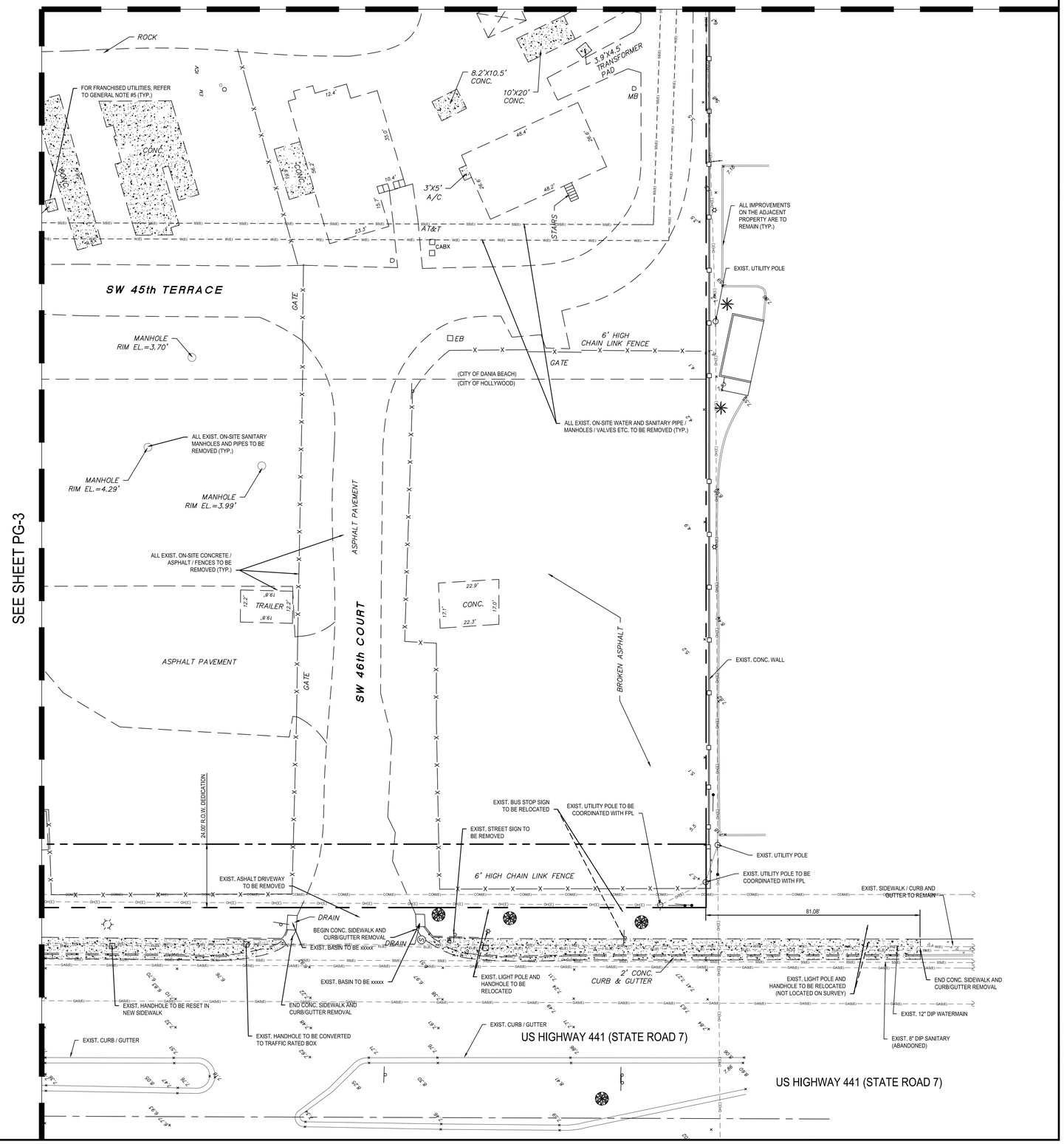
PROPERTY or R/W LINE

UTILITY DEMOLITION

XX.XX EXIST. ELEVATION

ABBREVIATIONS

I.E.	INVERT ELEVATION
R.E.	RIM ELEVATION
G.E.	GRATE ELEVATION
M.H.	MANHOLE
C.B.	CATCH BASIN
D.W.	DRAINAGE WELL
PROP.	PROPOSED
EXIST.	EXISTING



0 10 20 40 60

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BTE REF DATE: 10.1.20

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PROFESSIONAL ENGINEER

October 1, 2020

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SITE DEMOLITION PLAN

HARBOR LANDINGS
4500 S. STATE ROAD 7
HOLLYWOOD, FL 33314

Botek Thurlow Engineering, Inc.
3400 NW 9th Avenue, Suite 1101, Ft. Lauderdale, FL 33309
www.botekthurlow-eng.com p: 954-568-0888 f: 954-568-0757
FL Certificate of Authorization # 26767

BTE PROJECT #: 19-1001

PROJECT DATE: 5.19.20

SHEET #: DEM-4

Traffic Impact Analysis

Harbor Landings Mixed-Use Redevelopment
Dania Beach and Hollywood, Florida

Kimley»Horn

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July 2020
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Traffic Impact Analysis

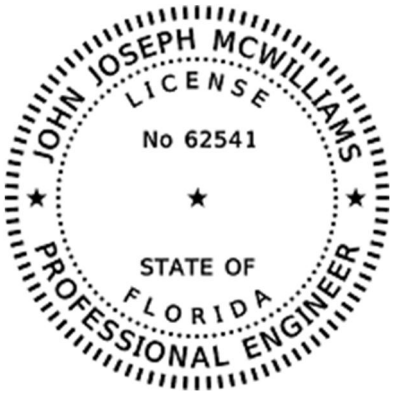
Harbor Landings Mixed-Use Redevelopment
Dania Beach and Hollywood, Florida

Prepared for:

Corporate Coaches, Inc.

Prepared by:

Kimley-Horn and Associates, Inc.



This document has been digitally signed and sealed by John J. McWilliams, P.E., on the date adjacent to the seal.

John J McWilliams Digitally signed by John J McWilliams Date: 2020.07.29 08:21:10 -04'00'

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EXECUTIVE SUMMARY

Corporate Coaches, Inc. is proposing to redevelop the property generally located at 4500 South SR-7/US-441, north of SR-818/Griffin Road in Hollywood, Florida. The site is within the municipal boundaries of both the City of Dania Beach and the City of Hollywood. However, all vehicular access points are within the City of Hollywood. Currently, the site proposed for redevelopment is occupied by 28 mobile home residential units and a 4,311 square-foot U-Haul rental store. The proposed redevelopment consists of 275 mid-rise residential units, a 230-room hotel, and 11,500 square feet of retail space. Note that 2,500 square feet of the proposed retail space may include a fast-food restaurant with drive-through window or drive-in bank. The project is expected to be completed and opened by year 2023.

Access to the site will be provided via one (1) limited access (right-in/right-out) driveway and one (1) directional (right-in/right-out/left-in) driveway along SR-7/US-441.

Trip generation calculations for the proposed development were performed using the Institute of Transportation Engineers' (ITE) *Trip Generation Manual*, 10th Edition. The project is expected to generate 196 net new weekday A.M. peak hour vehicular trips and 268 net new weekday P.M. peak hour vehicular trips.

Intersection capacity analyses indicate that the study intersections are expected to operate at level of service (LOS) D or better during the A.M. and P.M. peak hours under all analysis scenarios with the exception of the intersection of SR-818/Griffin Road and SR-7/US-441 under existing, future background, and future total conditions during the A.M. and P.M. peak hours. Please note that the project assigns net new traffic equivalent to less than 2.0 percent (<2.0%) of the overall traffic volume at this intersection during the A.M. peak hour and less than 2.4 percent (<2.4%) during the P.M. peak hour.

A 95th percentile queue analysis indicates that the existing exclusive left-turn lanes lengths at the northbound approach at the intersection of SR-7/US-441 and Orange Drive and the southbound approach at the intersection of SR-7/US-441 and the South Project Driveway are able to accommodate the expected vehicle queues at the study intersections under all analysis conditions with the exception of the northbound left-turn at the intersection of SR-7/US-441 and Orange Drive under future total conditions during the A.M. peak hour. Project traffic is expected to increase the 95th percentile queue length by less than three (3) vehicles for this movement. Pending FDOT approval, the project proposes to extend the northbound left-turn storage length by eliminating the existing landscaped median and maximizing the available distance between the northbound and southbound left-turn lanes. Note that the northbound left-turn lane can be extended to 290 feet without impacting the southbound left-turn lane providing the additional queue storage length necessary to accommodate three (3) vehicles.

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INTRODUCTION

Corporate Coaches, Inc. is proposing to redevelop the property generally located at 4500 South SR-7/US-441, north of SR-818/Griffin Road in Hollywood, Florida. The site is within the municipal boundaries of both the City of Dania Beach and the City of Hollywood. However, all vehicular access points are within the City of Hollywood. Currently, the site proposed for redevelopment is occupied by 28 mobile home residential units and a 4,311 square-foot U-Haul rental store. The proposed redevelopment consists of 275 mid-rise residential units, a 230-room hotel, and 11,500 square feet of retail space. Note that 2,500 square feet of the proposed retail space may include a fast-food restaurant with drive-through window or drive-in bank. The project is expected to be completed and opened by year 2023. A project location map is provided as Figure 1. A conceptual site plan is provided in Appendix A.

Kimley-Horn and Associates, Inc. has completed this traffic impact analysis for submittal to the City of Dania Beach and the City of Hollywood. The purpose of the study is to assess the project's impact on the surrounding roadway network. Methodology correspondence detailing the traffic study requirements is included in Appendix B. This report summarizes the data collection, project trip generation, trip distribution and assignment, capacity analysis, and 95th percentile queue analysis.



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Figure 1
Project Location Map
Hollywood-Dania Beach Mixed-Use Redevelopment
Hollywood and Dania Beach, Florida

EXISTING TRAFFIC

As a result of atypical traffic conditions due to the COVID-19 virus, turning movement count data was gathered from a previous traffic study prepared within the vicinity of the site. Traffic data collected on May 25, 2017 (Thursday) as part of the *441 ROC Traffic Impact Analysis,* June 2017, was utilized for the analysis. The turning movement count data was collected during the A.M. (7:00 A.M. to 9:00 A.M.) and P.M. (4:00 P.M. to 6:00 P.M.) peak periods at the following two (2) intersections:

- Orange Drive and SR-7/US-441
- SR-818/Griffin Road and SR-7/US-441

All traffic volumes were collected in 15-minute intervals and the peak hour was determined for each intersection. Turning movement counts also included pedestrian and bicycle data. The appropriate Florida Department of Transportation (FDOT) peak season conversion factor of 1.03 was applied to the collected traffic data. A growth rate of 3.04% was applied to the collected data to achieve existing (2020) traffic volumes based on historic FDOT counts. Detailed growth rate calculations are provided in the Future Background Traffic section of this report. Signal timing information was obtained from Broward County Traffic Engineering Division for all study area signalized intersections.

The turning movement counts, FDOT peak season factor category report, and signal timing data are included in Appendix C. Figure 2 presents the estimated existing (2020) turning movement volumes at the study intersections during the A.M. and P.M. peak hours.

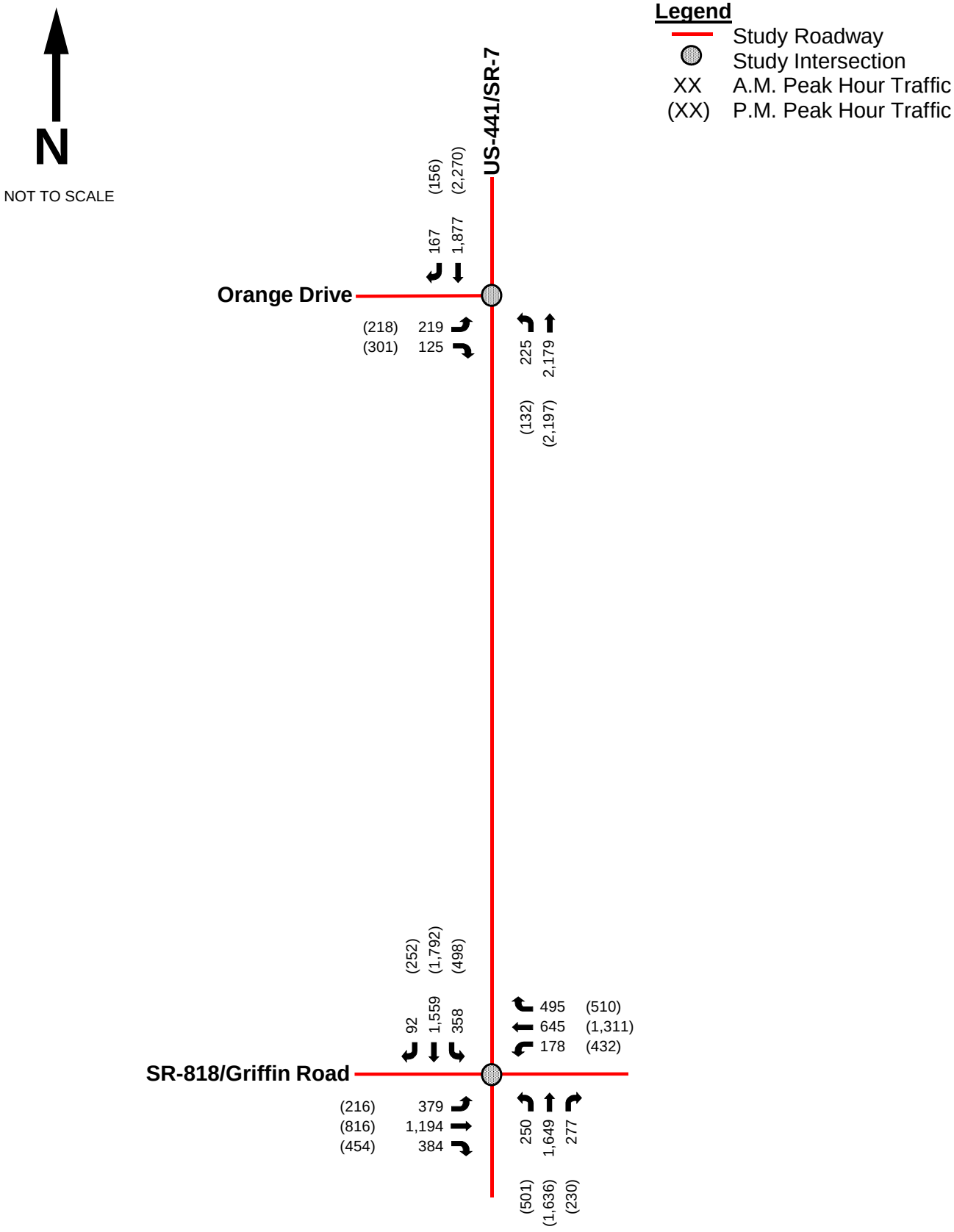


Figure 2
Existing (2020) Peak Hour Traffic
Harbor Landings Mixed-Use Redevelopment
Hollywood and Dania Beach, Florida

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FUTURE BACKGROUND TRAFFIC

Future background traffic conditions are defined as expected traffic conditions on the roadway network in the year 2023 (anticipated build-out year) without the construction of the proposed development. Future background traffic volumes used in the analysis are the sum of the existing traffic and additional traffic generated by growth in the study area. Refer to Figure 3 for the future background 2023 peak hour traffic volumes.

Background Area Growth

Traffic growth on the transportation network was determined based upon (a) historic growth trends at nearby FDOT traffic count stations and (b) traffic volume comparisons from the year 2015 and 2045 Florida Standard Urban Transportation Model Structure (FSUTMS) - Southeast Florida Regional Planning Model (SERPM).

The FDOT count station referenced in this analysis is count station #860245: SR-7/US-441, north of SR-818/Griffin Road. The historic growth rate analysis, based on FDOT count stations, examined linear growth rates for the most recent five (5) year and ten (10) year data. The historic growth rate analysis yielded a growth rate of 3.04 percent (3.04%) over the most recent five (5) year period and a growth rate of 1.11 percent (1.11%) for the most recent ten (10) year period.

Based on the forecasted volumes obtained from the 2015 and 2045 FSUTMS SERPM, an annual growth rate of 0.91 percent (0.91%) was calculated in the vicinity of the development.

To provide for a conservative analysis, the higher growth rate of 3.04 percent (3.04%) was applied to the 2017 traffic volumes to establish existing (2020) conditions and to determine future traffic volumes for the project's expected opening year of 2023. The worksheets used to analyze the historic growth trends along with the FSUTMS transportation model outputs are included in Appendix D.

Committed Development

The adjacent 401 ROC development was identified as a committed development and was included as a future background condition. Trip assignment information for the committed development is included in Appendix D.

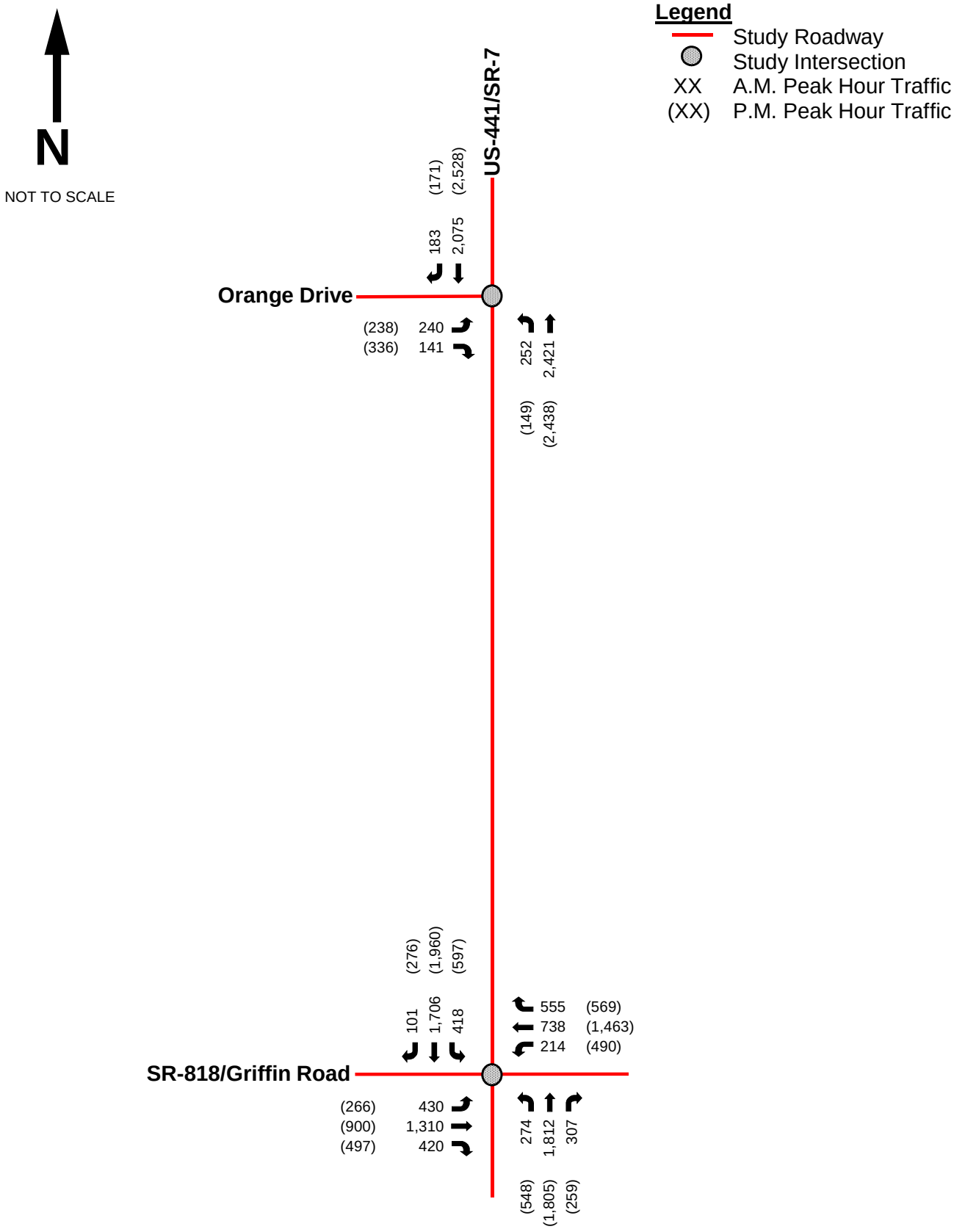


Figure 3
Future Background (2023) Peak Hour Traffic
Harbor Landings Mixed-Use Redevelopment
Hollywood and Dania Beach, Florida

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PROJECT TRAFFIC

Project traffic used in this analysis is defined as the vehicle trips expected to be generated by the project and the distribution and assignment of that traffic over the study roadway network.

Existing Land Use

Currently, the site proposed for redevelopment is occupied by 28 mobile home residential units and a 4,311 square-foot U-Haul rental store.

Proposed Land Use

The proposed redevelopment consists of 275 mid-rise residential units, a 230-room hotel, and 11,500 square feet of retail space. Note that 2,500 square feet of the proposed retail space may include a fast-food restaurant with drive-through window or drive-in bank.

Project Access

Access to the site will be provided via one (1) limited access (right-in/right-out) driveway and one (1) directional (right-in/right-out/left-in) driveway along SR-7/US-441.

Trip Generation

Trip generation calculations for the proposed development were performed using Institute of Transportation Engineers' (ITE) *Trip Generation Manual*, 10th Edition. The trip generation for the existing development was determined using ITE Land Use Code (LUC) 240 (Mobile Home Park) and ITE LUC 811 (Construction Equipment Rental Store). The trip generation for the proposed redevelopment was determined using ITE LUC 221 (Multifamily Housing [Mid-Rise]), ITE LUC 310 (Hotel), and ITE LUC 820 (Shopping Center).

A multimodal (public transit, bicycle, and pedestrian) factor based on US Census *Means of Transportation to Work* data was reviewed for the census tracts containing the redevelopment. The US Census data indicated that there is a 4.0 percent (4.0%) multimodal factor within the vicinity of the redevelopment. This factor was applied to the trip generation calculations to account for the environment in which the project site is located. It is expected that residents, guests, employees, and patrons will choose to walk, bike, or use public transit to and from the proposed redevelopment.

Internal capture is expected between the complementary land uses within the project. Internal capture trips for the project were determined based upon methodology contained in the *ITE's Trip Generation Handbook*, 3rd Edition. An internal capture rate of 12.5 percent (12.5%) for the P.M. peak hour trip generation was calculated for the existing development. Internal capture rates of 1.0 percent (1.0%) for the A.M. peak hour trip generation and 13.4 percent (13.4%) for the P.M. peak hour trip generation are expected for the proposed redevelopment.

Pass-by capture trip rates were determined based on average rates provided in the ITE's *Trip Generation Handbook*, 3rd Edition. The pass-by rate for the shopping center land use is 34 percent (34%) during the P.M. peak hour.

As shown in Table 1, the project is expected to generate 196 weekday A.M. peak hour vehicular trips and 268 weekday P.M. peak hour trips. Detailed trip generation information is included in Appendix E.

Table 1: Proposed Net New Trip Generation

A.M. (P.M.) Peak Hour				
Future Land Use (ITE Code)	**Scale**	**Net New External Trips**	**Entering Trips**	**Exiting Trips**
Existing Development				
Mobile Home Park (240)	28 dwelling units	7 (11)	2 (6)	5 (5)
Construction Equipment Rental Store (811)	4,311 square feet	0 (3)	0 (1)	0 (2)
Existing Development Vehicle Trips (vehicles per hour)		7 (14)	2 (7)	5 (7)
Proposed Development				
Multifamily Housing (Mid-Rise) (221)	275 dwelling units	87 (92)	23 (54)	64 (38)
Hotel (310)	230 rooms	106 (135)	62 (67)	44 (68)
Shopping Center (820)	11,500 square feet	10 (55)	6 (30)	4 (25)
Proposed Redevelopment Vehicle Trips (vph)		203 (282)	91 (151)	112 (131)
Net New Redevelopment				
Net New Vehicle Trips (vph)		196 (268)	89 (144)	107 (124)

Trip Distribution and Assignment

The distribution of project traffic was estimated for the trips expected to be generated by the proposed redevelopment. The trip distribution was developed based on traffic characteristics within the study and a selected zone analysis performed using the 2015/2045 FSUTMS – SERPM. It is expected that 16 percent (16%) of trips will access the site to/from the north, 10 percent (10%) will access the site to/from the south, 48 percent (48%) will access the site to/from the east, and 26 percent (26%) will access the site to/from the west of the project site.

Figure 4 details the project's trip distribution for the weekday A.M. and P.M. peak hour and Figure 5 details the project's net new trip assignment for the A.M. and P.M. peak hour. Figure 6 details the project's pass-by trip distribution for the weekday P.M. peak hour and Figure 7 details the project's pass-by trip assignment for the P.M. peak hour. The detailed trip distribution from the FSUTMS – SERPM model is included in Appendix F.

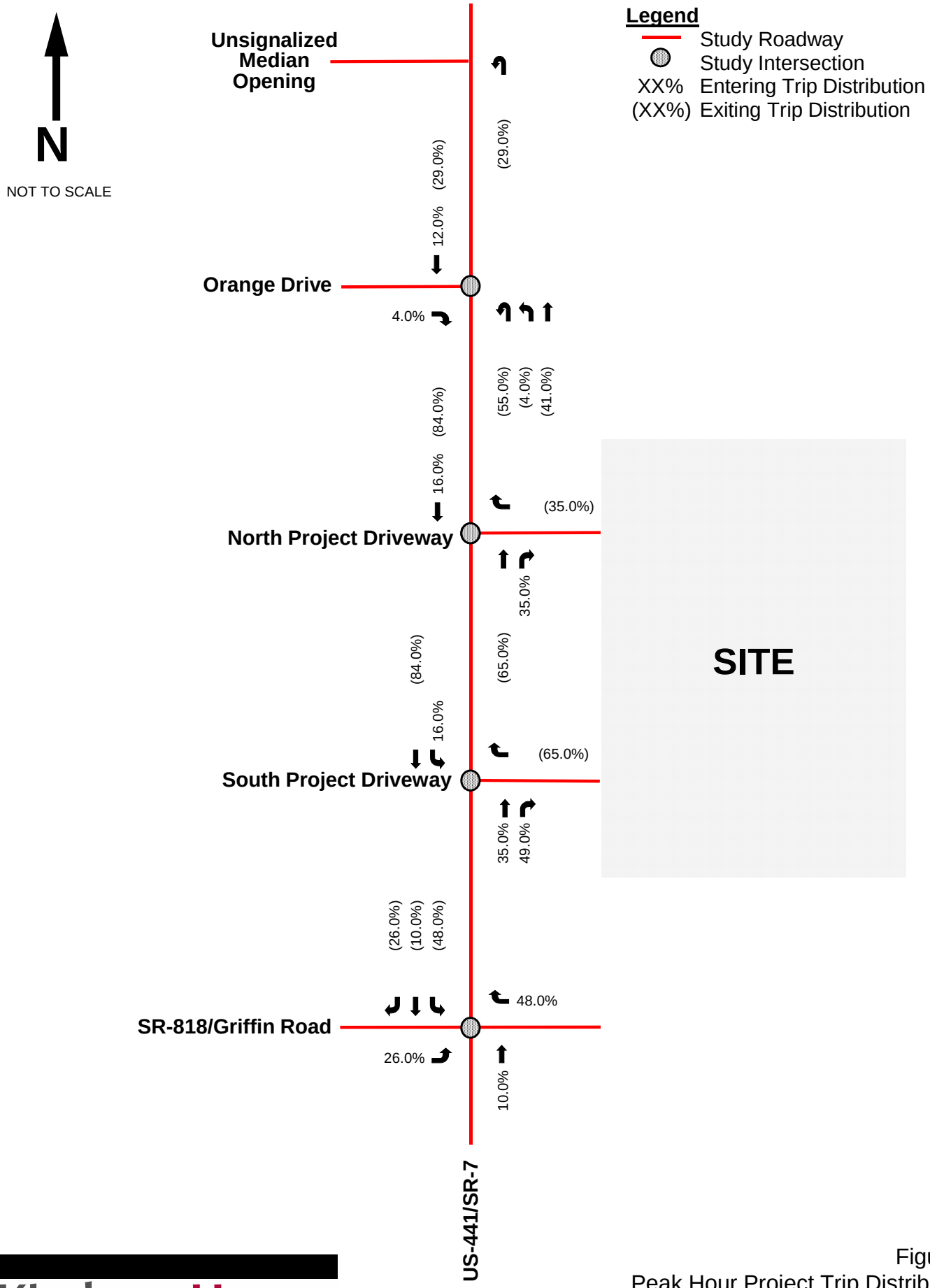
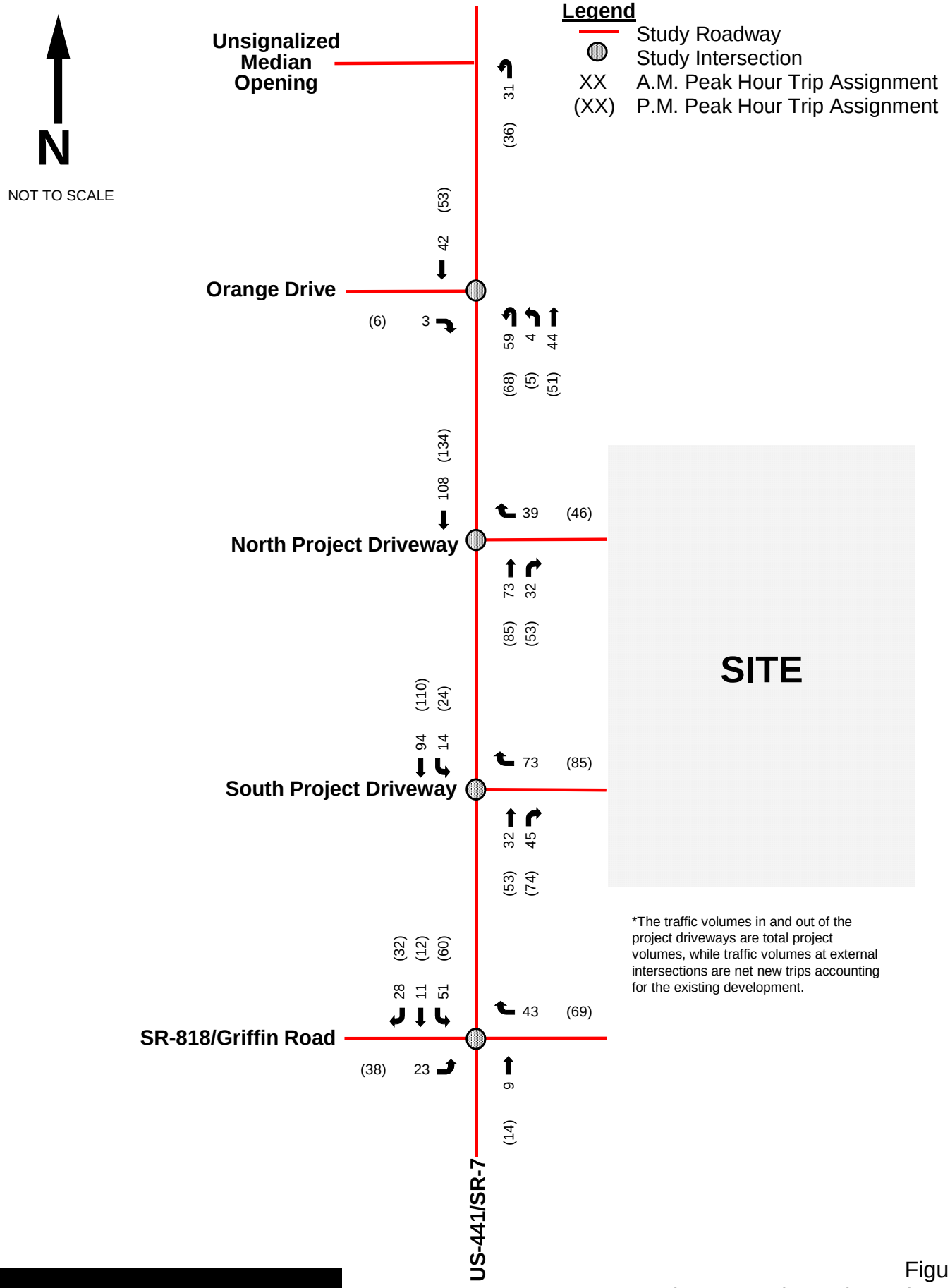


Figure 4
Peak Hour Project Trip Distribution
Harbor Landings Mixed-Use Redevelopment
Hollywood and Dania Beach, Florida

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*The traffic volumes in and out of the project driveways are total project volumes, while traffic volumes at external intersections are net new trips accounting for the existing development.

Figure 5
Peak Hour Project Trip Assignment
Harbor Landings Mixed-Use Redevelopment
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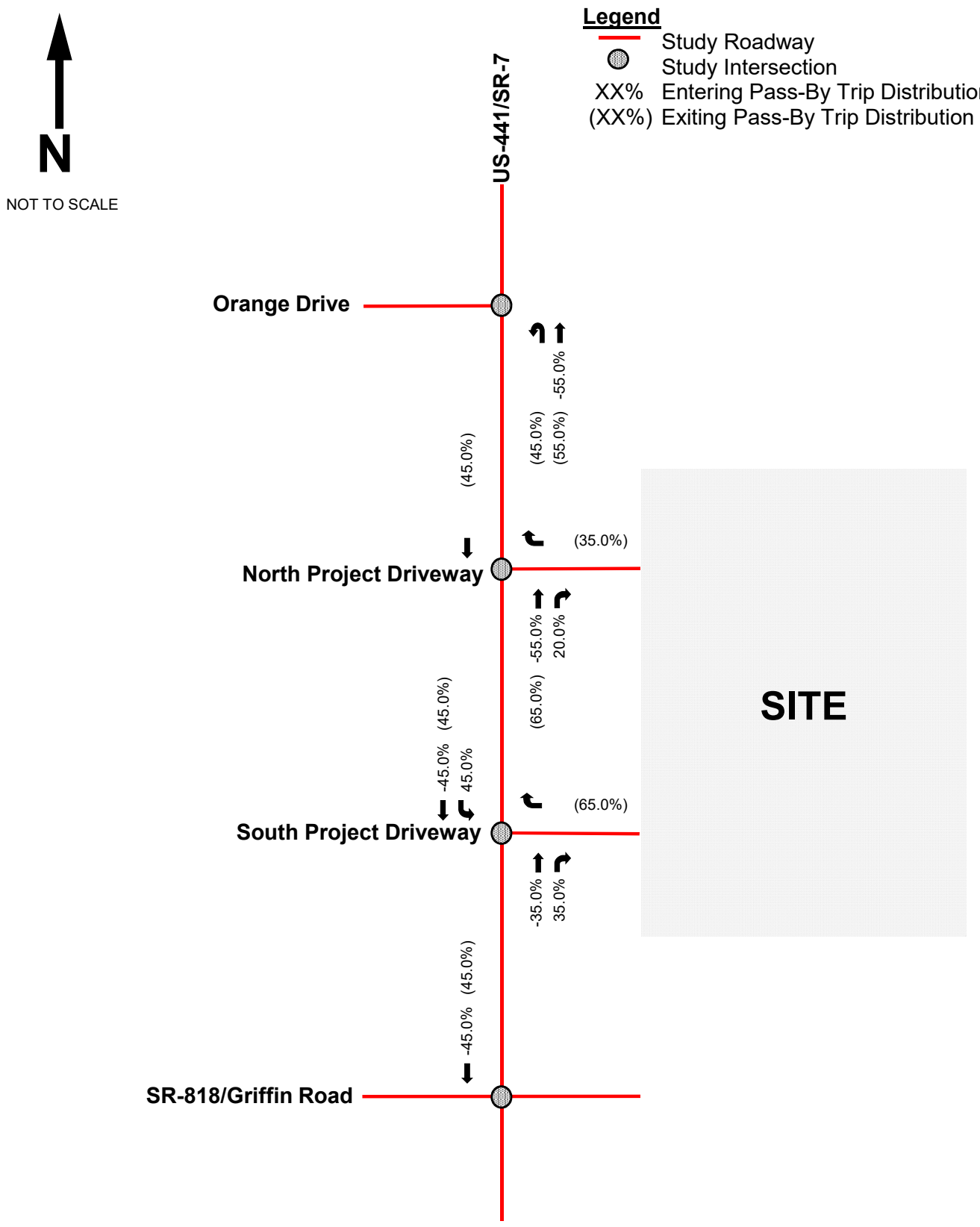


Figure 6
P.M. Peak Hour Pass-By Trip Distribution Harbor Landings Mixed-Use Redevelopment
Hollywood and Dania Beach, Florida

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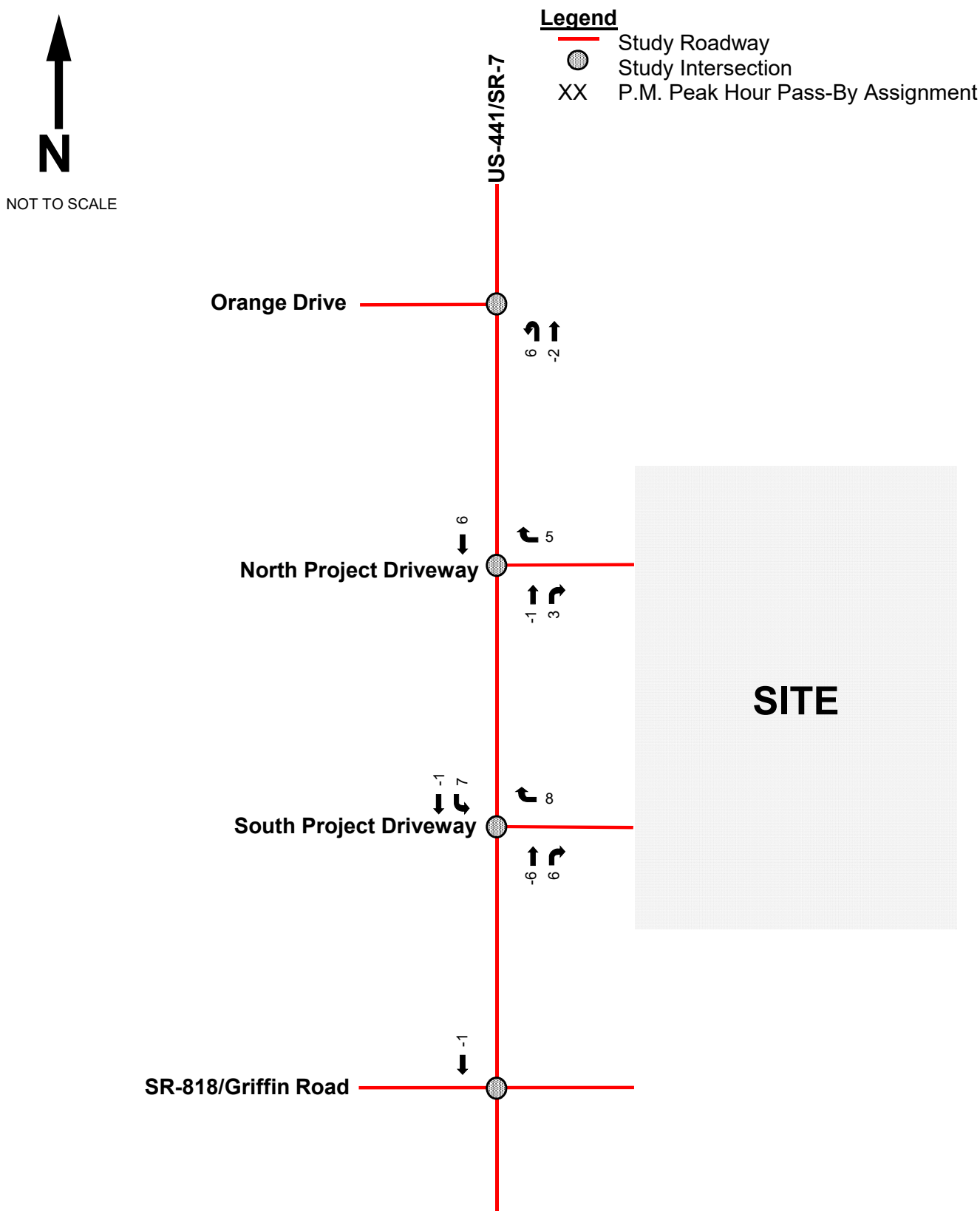


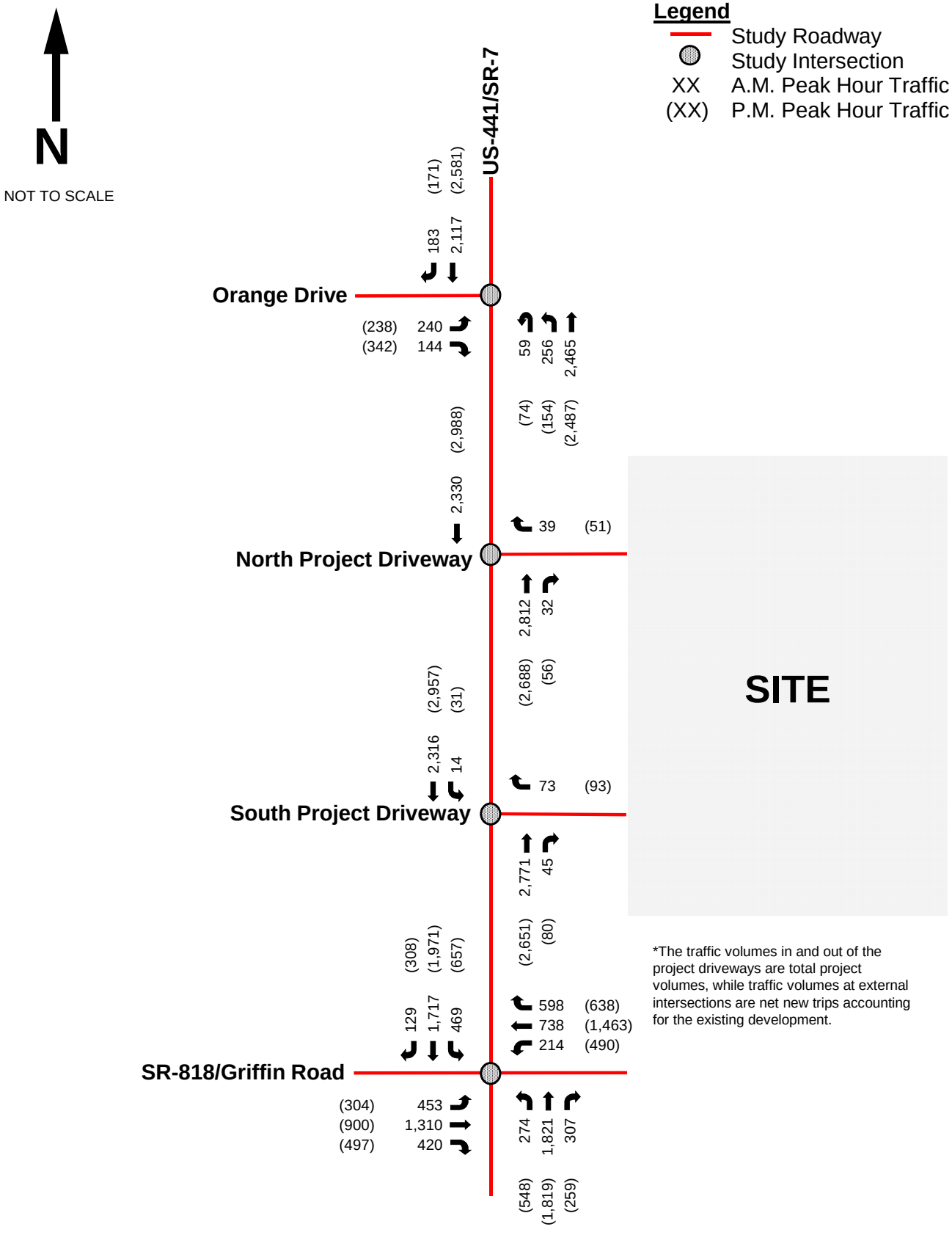
Figure 7
P.M. Peak Hour Pass-By Trip Assignment
Harbor Landings Mixed-Use Redevelopment
Hollywood and Dania Beach, Florida

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FUTURE TOTAL TRAFFIC

Future total traffic conditions are defined as the expected traffic conditions in the year 2023 after the opening of the project. Total traffic volumes considered in the analysis for this project are the sum of the background traffic volumes and the expected project traffic volumes. Figure 8 presents the future total turning movement volumes at the study intersections during the weekday A.M. and P.M. peak hours. Volume Development worksheets for the study intersections are included in Appendix G.



*The traffic volumes in and out of the project driveways are total project volumes, while traffic volumes at external intersections are net new trips accounting for the existing development.

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Figure 8
Future Total (2023) Peak Hour Traffic
Harbor Landings Mixed-Use Redevelopment
Hollywood and Dania Beach, Florida

INTERSECTION CAPACITY ANALYSIS

The study area intersection operating conditions were analyzed for three (3) scenarios (existing conditions, future background conditions, and future total conditions) during the A.M. and P.M. peak hours using Trafficware's *SYNCHRO 10* software, which applies methodologies outlined in the Transportation Research Board's (TRB's) *Highway Capacity Manual* (HCM), 6th Edition. Synchro worksheets for the study intersections are included in Appendix H. A summary of the intersection analyses is presented in Table 2 and Table 3.

Intersection capacity analyses indicate that the study intersections are expected to operate at LOS D or better during the A.M. and P.M. peak hours under all analysis scenarios with the exception of the intersection of SR-818/Griffin Road and SR-7/US-441 under existing, future background, and future total conditions during the A.M. and P.M. peak hours. Please note that the project assigns net new traffic equivalent to less than 2.0 percent (<2.0%) of the overall traffic volume at this intersection during the A.M. peak hour and less than 2.4 percent (<2.4%) during the P.M. peak hour. As the project contributes less than 5.0 percent (<5.0%) of traffic volumes at this intersection, the project is not considered to significantly impact this intersection.

Table 2: A.M. Peak Hour Intersection Capacity Analysis						
Intersection	Traffic Control	Overall LOS/Delay	Approach LOS			
			EB	WB	NB	SB
Existing Conditions (Future Background Conditions) [Future Total Conditions]						
Orange Drive and SR-7/US-441	Signalized	A/6.6 sec (A/8.5 sec) [B/12.0 sec]	E (E) [E]	(1)	A (A) [A]	A (A) [A]
SR-818/Griffin Road and SR-7/US-441	Signalized	E/76.1 sec (F/95.9 sec) [F/107.4 sec]	E (F) [F]	F (F) [F]	D (E) [E]	D (E) [F]
North Project Driveway and SR-7/US-441	One-Way, Stop Controlled	(2)	(1)	(1) ((1)) [C]	(3)	(3)
South Project Driveway and SR-7/US-441	One-Way, Stop Controlled	(2)	(1)	(1) ((1)) [C]	(3)	(3)

Notes: (1) Approach does not exist.
(2) Overall intersection LOS is not defined, as intersection operates under stop-control conditions.
(3) Approach operates under free-flow conditions. LOS is not defined.

Table 3: P.M. Peak Hour Intersection Capacity Analysis						
Intersection	Traffic Control	Overall LOS/Delay	Approach LOS			
			EB	WB	NB	SB
Existing Conditions (Future Background Conditions) [Future Total Conditions]						
Orange Drive and SR-7/US-441	Signalized	B/12.5 sec (B/16.3 sec) [C/24.7 sec]	E (E) [F]	(1)	A (A) [A]	A (B) [C]
SR-818/Griffin Road and SR-7/US-441	Signalized	F/97.5 sec (F/139.5 sec) [F/156.8 sec]	F (F) [F]	F (F) [F]	F (F) [F]	F (F) [F]
North Project Driveway and SR-7/US-441	One-Way, Stop Controlled	(2)	(1)	(1) ((1)) [C]	(3)	(3)
South Project Driveway and SR-7/US-441	One-Way, Stop Controlled	(2)	(1)	(1) ((1)) [D]	(3)	(3)

Notes: (1) Approach does not exist.
(2) Overall intersection LOS is not defined, as intersection operates under stop-control conditions.
(3) Approach operates under free-flow conditions. LOS is not defined.

TURN LANE QUEUE LENGTH ANALYSIS

A 95th percentile queue analysis was performed to determine if the existing exclusive left-turn lane storage lengths at the northbound approach at the intersection of SR-7/US-441 and Orange Drive and the southbound approach at the intersection of SR-7/US-441 and the South Project Driveway are able to accommodate expected vehicle queue lengths under existing, future background, and future total analysis conditions. The 95th percentile queue lengths were calculated using Trafficware's *SYNCHRO 10* software. The results of the queue length analysis are summarized in Table 4 and Table 5. Synchro worksheets for the study intersections are included in Appendix H. The results of the analysis indicate that the existing exclusive left-turn lanes are able to accommodate the expected vehicle queues at the study intersections under all analysis conditions with the exception of the northbound left-turn at the intersection of SR-7/US-441 and Orange Drive under future total conditions during the A.M. peak hour. Please note that the project is expected to increase the 95th percentile queue length by less than three (3) vehicles. Pending FDOT approval, the project proposes to extend the northbound left-turn storage length by eliminating the existing landscaped median and maximizing the available distance between the northbound and southbound left-turn lanes. Note that the northbound left-turn lane can be extended to 290 feet without impacting the southbound left-turn lane providing the additional queue storage length necessary to accommodate three (3) vehicles.

Table 4: A.M. Peak Hour Turn Lane Queuing Analysis

Existing Conditions (Future Background Conditions) [Future Total Conditions]

Intersection	Movement	95th Percentile Queue (ft)(1)	Existing Storage Length (ft)	Turn Lane Sufficient?
SR-7/US-441 and Orange Drive	Northbound Left-Turn	m198 (m214) [m277]	230	Yes (Yes) [No]
SR-7/US-441 and South Project Driveway	Southbound Left-Turn	(2) ((2)) [38]	260	(2) ((2)) [Yes]

Notes: (1) The 95th percentile queue length is based on Synchro 10 capacity analyses. Minimum queue of 25 feet assumed.
(2) Not analyzed.
m 95th percentile queue is metered by upstream signal.

Table 5: P.M. Peak Hour Turn Lane Queuing Analysis				
Existing Conditions (Future Background Conditions) [Future Total Conditions]				
Intersection	Movement	95th Percentile Queue (ft)(1)	Existing Storage Length (ft)	Turn Lane Sufficient?
SR-7/US-441 and Orange Drive	Northbound Left-Turn	m111 (m121) [m187]	230	Yes (Yes) [Yes]
SR-7/US-441 and South Project Driveway	Southbound Left-Turn	(2) ((2)) [80]	260	(2) ((2)) [Yes]

Notes: (1) The 95th percentile queue length is based on Synchro 10 capacity analyses. Minimum queue of 25 feet assumed.
(2) Not analyzed.
m 95th percentile queue is metered by upstream signal.

CONCLUSION

Corporate Coaches, Inc. is proposing to redevelop the property generally located at 4500 South SR-7/US-441, north of SR-818/Griffin Road in Hollywood, Florida. The site is within the municipal boundaries of both the City of Dania Beach and the City of Hollywood. However, all vehicular access points are within the City of Hollywood. Currently, the site proposed for redevelopment is occupied by 28 mobile home residential units and a 4,311 square-foot U-Haul rental store. The proposed redevelopment consists of 275 mid-rise residential units, a 230-room hotel, and 11,500 square feet of retail space. Note that 2,500 square feet of the proposed retail space may include a fast-food restaurant with drive-through window or drive-in bank. The project is expected to be completed and opened by year 2023.

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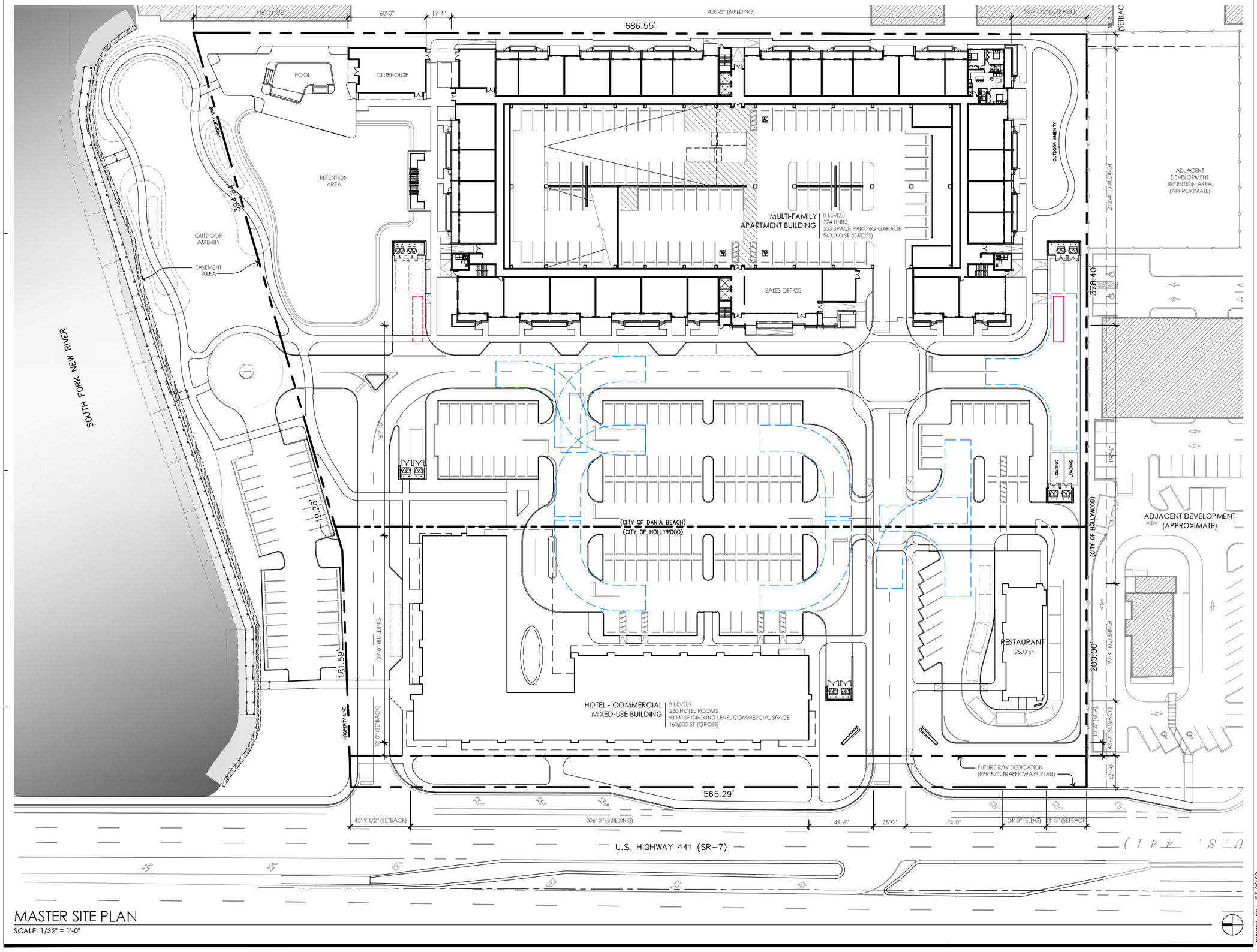
Trip generation calculations for the proposed development were performed using the Institute of Transportation Engineers' (ITE) *Trip Generation Manual*, 10th Edition. The project is expected to generate 196 net new weekday A.M. peak hour vehicular trips and 268 net new weekday P.M. peak hour vehicular trips.

Intersection capacity analyses indicate that the study intersections are expected to operate at level of service (LOS) D or better during the A.M. and P.M. peak hours under all analysis scenarios with the exception of the intersection of SR-818/Griffin Road and SR-7/US-441 under existing, future background, and future total conditions during the A.M. and P.M. peak hours. Please note that the project assigns net new traffic equivalent to less than 2.0 percent (<2.0%) of the overall traffic volume at this intersection during the A.M. peak hour and less than 2.4 percent (<2.4%) during the P.M. peak hour.

A 95th percentile queue analysis indicates that the existing exclusive left-turn lanes lengths at the northbound approach at the intersection of SR-7/US-441 and Orange Drive and the southbound approach at the intersection of SR-7/US-441 and the South Project Driveway are able to accommodate the expected vehicle queues at the study intersections under all analysis conditions with the exception of the northbound left-turn at the intersection of SR-7/US-441 and Orange Drive under future total conditions during the A.M. peak hour. Project traffic is expected to increase the 95th percentile queue length by less than three (3) vehicles for this movement. Pending FDOT approval, the project proposes to extend the northbound left-turn storage length by eliminating the existing landscaped median and maximizing the available distance between the northbound and southbound left-turn lanes. Note that the northbound left-turn lane can be extended to 290 feet without impacting the southbound left-turn lane providing the additional queue storage length necessary to accommodate three (3) vehicles.

Appendix A

Site Plan



MASTER SITE PLAN

SCALE: 1/32" = 1'-0"

FSMY
ARCHITECTS . PLANNERS
FALKANGER SNYDER MARTINEAU & YATES

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CA # AAC000447

DESIGNED	DRAWN	CHECKED
RO	RO	JY

REVISIONS

DATE:	COMM:
05.21.2020	19033

HARBOR LANDINGS
A MIXED-USE DEVELOPMENT IN HOLLYWOOD & DANIA BEACH, FLORIDA

4500 S. STATE ROAD NO. 7
HOLLYWOOD, FL 33314

PRINTED ON: 05.22.20

SITE PLAN
MASTER
SITE PLAN SUBMITTAL

A-1.00

Appendix B

Methodology Correspondence

Kimley»Horn

MEMORANDUM

To: Xavier R. Falconi, P.E., Calvin, Giordano & Associates, Inc. (City of Dania Beach)
Rick Mitinger, P.E., City of Hollywood Department of Development Services

From: John McWilliams, P.E.
Omar Kanaan, P.E.

CC: Corinne Lajoie, AICP, City of Dania Beach Community Development
Eleanor Norena, City of Dania Beach Community Development
Shiv Newaldass, City of Hollywood Department of Development Services
Leslie Del Monte, City of Hollywood Planning Division

Date: June 11, 2020

Subject: Harbor Landings Mixed-Use Redevelopment
Site Plan Traffic Impact Study Methodology

The purpose of this memorandum is to summarize the traffic study methodology for the Harbor Landings redevelopment generally located at 4500 South SR-7 in Hollywood, Florida. Note that the site proposed for redevelopment is within the boundary of the City of Dania Beach and the City of Hollywood. However, all vehicular access points are within the City of Hollywood. Currently, the site proposed for redevelopment is occupied by 28 mobile home residential units and a 4,311 square-foot U-Haul rental store. The proposed redevelopment consists of 275 mid-rise residential units, a 230-room hotel, and 11,500 square feet of retail space. Note that 2,500 square feet of the proposed retail space may include a fast-food restaurant with drive-through window or drive-in bank. A project location map and conceptual site plan is included in Attachment A. The following sections summarize our proposed traffic study methodology.

TRIP GENERATION

Trip generation calculations for the proposed redevelopment were performed using Institute of Transportation Engineers' (ITE's) *Trip Generation Manual*, 10th Edition. ITE Land Use Codes (LUC) 240 (Mobile Home Park) and LUC 811 (Construction Equipment Rental Store) were used for the existing development and LUC 221 (Multifamily Housing [Mid-Rise]), LUC 310 (Hotel), and LUC 820 (Shopping Center) were used for the proposed redevelopment.

A multimodal (public transit, bicycle, and pedestrian) factor based on US Census *Means of Transportation to Work* data was reviewed for the census tracts in the vicinity of the development. A multimodal factor of 4.0 percent (4.0%) was calculated using the Census data. It is expected that residents, guests, and patrons will choose to walk or use public transit to and from the proposed redevelopment. Transit route information will be documented in the report. Detailed trip generation calculations and US Census *Means of Transportation to Work* data are included in Attachment B.

Internal capture is expected between the complementary land uses within the project. Internal capture trips for the project were determined based upon methodology contained in the *ITE's Trip Generation Handbook*, 3rd Edition. Internal capture rates of 12.5 percent (12.5%) for the P.M. peak hour trip

generation were calculated for the existing development. Internal capture rates of 1.0 percent (1.0%) for the A.M. peak hour trip generation and 13.4 percent (13.4%) for the P.M. peak hour trip generation are expected for the proposed redevelopment.

Pass-by capture trip rates were determined based on average rates provided in the ITE's *Trip Generation Handbook*, 3rd Edition. The pass-by capture rate for the proposed retail space is 34.0 percent (34.0%) during the P.M. peak hour.

The trip generation calculations indicate that the proposed redevelopment will generate 196 net new external trips during the weekday A.M. peak hour and 268 net new external trips during the weekday P.M. peak hour. Detailed trip generation calculations are contained in Attachment B.

DATA COLLECTION

As a result of atypical traffic conditions from COVID-19, turning movement count data was gathered from a previous traffic study prepared within the vicinity of the site. Traffic data collected on May 25, 2017 (Thursday) as part of the *441 ROC Traffic Impact Statement,* June 2017, will be utilized for the analysis. The turning movement count data was collected during the A.M. (7:00 A.M. to 9:00 A.M.) and P.M. (4:00 P.M. to 6:00 P.M.) peak periods. Turning movement counts were collected in 15-minute intervals during the two (2) peak periods. Turning movement counts also include pedestrians and bicyclists. All traffic counts will be will be grown to achieve existing conditions (year 2020) volumes and adjusted to peak season conditions using the appropriate Florida Department of Transportation (FDOT) peak season category factors. Traffic signal timing information will be obtained from Broward County Traffic Engineering Division. All traffic data collected will be provided in the Appendix of the traffic impact study.

STUDY AREA

The following intersections including project driveways will be examined as part of the study area:

1. Orange Drive and US-441/SR-7
2. SR-818/Griffin Road and US-441/SR-7

TRIP DISTRIBUTION

Trip distribution will be determined using a select zone analysis for the appropriate Traffic Analysis Zone (TAZ) in the Southeast Florida Regional Planning Model (SERPM). Adjustments to the traffic distribution will be made to account for project trips utilizing the local roadway network as a result of the site's access management restrictions and based on actual turning movement counts collected at study area intersections.

BACKGROUND GROWTH RATE/MAJOR COMMITTED DEVELOPMENT

A background growth rate will be calculated based on historic growth trends at nearby FDOT traffic count stations. Additionally, growth rates based on the SERPM projected 2015 and 2045 model network volumes will be examined. The higher of the two (2) growth rates will be used in the analysis. The City will identify any committed developments in the vicinity of the study area and will be included as part of future background conditions.

CAPACITY ANALYSIS

Capacity analyses will be conducted for the A.M. and P.M. peak hours at the study intersections and driveways. Intersection analyses will be performed using Trafficware's *Synchro 10* traffic engineering analysis software, which applies the Transportation Research Board's (TRB's) *Highway Capacity Manual* (HCM) 2000, 2010, and 6th Edition methodologies. Capacity analyses will be conducted for three (3) scenarios: existing, build-out year without project, and build-out year with project. The anticipated build-out year will be specified in the analysis.

The following figures will be included for the study intersections:

- Existing conditions
- Future background traffic conditions (with growth rate)
- Trip distribution
- Trip assignment
- Future total traffic conditions (with project)

95TH PERCENTILE QUEUE LENGTH/TURN-LANE ANALYSIS

A 95th percentile queue analysis utilizing *Synchro 10* traffic engineering analysis software, which applies the Transportation Research Board's (TRB) *HCM* methodology, will be performed for the northbound approach at the intersection of SR-7/US-441 and Orange Drive and the southbound approach at the intersection of SR-7/US-441 and the south project driveway. The analysis will examine expected vehicle queuing lengths under existing, future background, and future total traffic conditions. The existing storage and taper lengths of the turn-lanes will be documented in the report. If queuing deficiencies are identified, strategies and improvements may be developed to attain acceptable queuing lengths.

DOCUMENTATION

The results of the traffic analysis will be summarized in a report. The report will include supporting documents including signal timings, lane geometry, and software output sheets. The report will also include text and graphics necessary to summarize the assumptions and analysis.

K:\FTL_TPTO\143236000 - Hollywood-Dania Mixed-Use\Correspondence\Dania Traffic Study Methodology_2020.06.11.docx

Attachment A

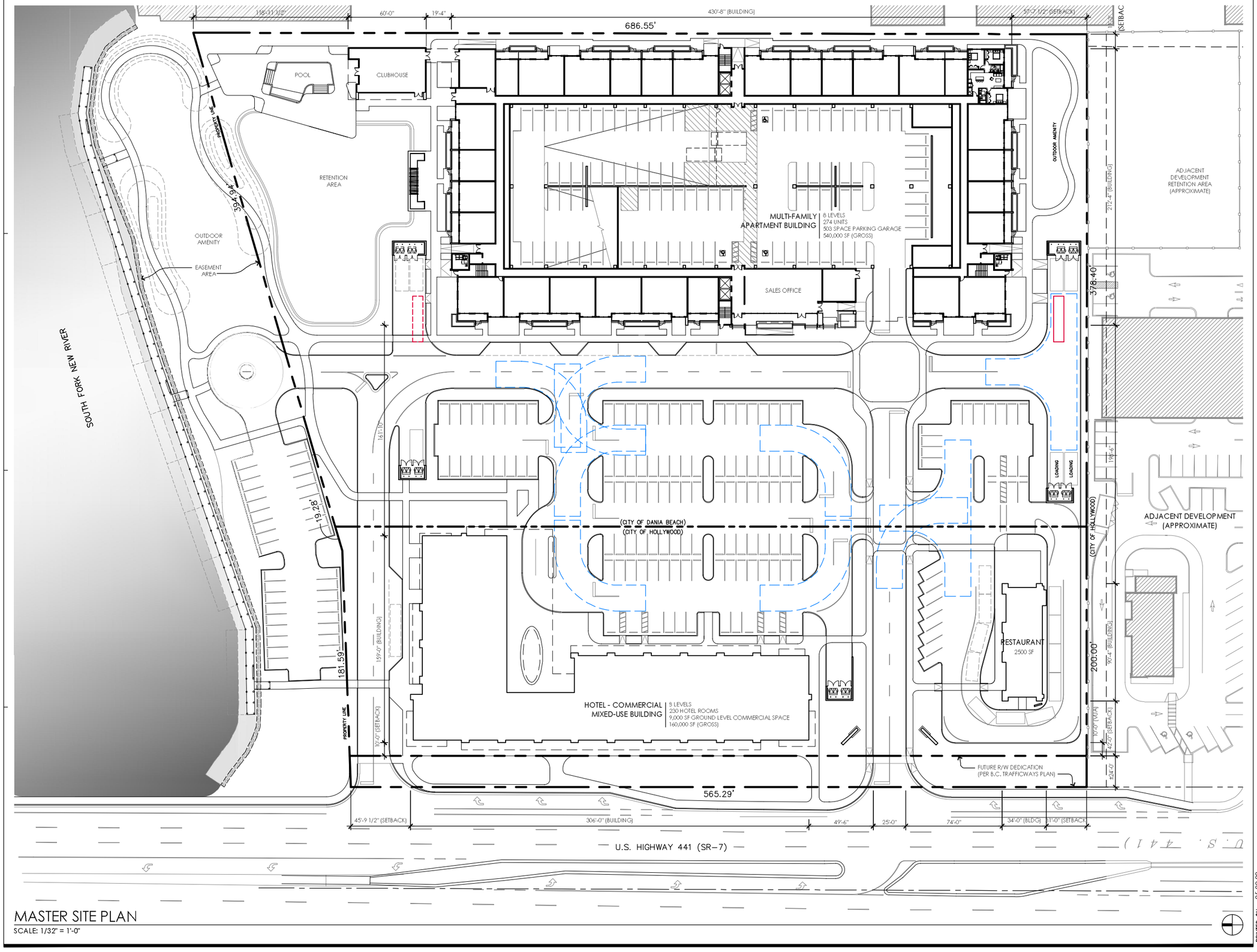
Project Location Map and Conceptual Site Plan



Kimley»Horn

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Figure 1
Project Location Map
Hollywood-Dania Beach Mixed-Use Redevelopment
Hollywood and Dania Beach, Florida



MASTER SITE PLAN

SCALE: 1/32" = 1'-0"

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RO	RO	JY

REVISIONS

DATE:	COMM:
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HARBOR LANDINGS
A MIXED-USE DEVELOPMENT IN HOLLYWOOD & DANIA BEACH, FLORIDA

4500 S. STATE ROAD NO. 7
HOLLYWOOD, FL 33314

PRINTED ON: 05.22.20

SITE PLAN
MASTER
SITE PLAN SUBMITTAL

A-1.00

Attachment B

Trip Generation Calculations

AM PEAK HOUR TRIP GENERATION COMPARISON

EXISTING WEEKDAY AM PEAK HOUR TRIP GENERATION

		ITE TRIP GENERATION CHARACTERISTICS					DIRECTIONAL DISTRIBUTION		GROSS VOLUMES			MULTIMODAL REDUCTION		EXTERNAL TRIPS			INTERNAL CAPTURE		NET NEW EXTERNAL TRIPS			PASS-BY CAPTURE		NET NEW EXTERNAL TRIPS		
		Land Use	ITE Edition	ITE Code	Scale	ITE Units	Percent In	Percent Out	In	Out	Total	Percent	MR Trips	In	Out	Total	Percent	IC Trips	In	Out	Total	Percent	PB Trips	In	Out	Total
GROUP 1	1	Mobile Home Park	10	240	28	du	31%	69%	2	5	7	4.0%	0	2	5	7	0.0%	0	2	5	7	0.0%	0	2	5	7
	2	Construction Equipment Rental Store	10	811	4.311	ksf	50%	50%	0	0	0	4.0%	0	0	0	0	0.0%	0	0	0	0	0.0%	0	0	0	0
	3																									
	4																									
	5																									
	6																									
	7																									
	8																									
	9																									
	10																									
	11																									
	12																									
	13																									
	14																									
	15																									
		ITE Land Use Code		Rate or Equation			**Total:**		2	5	7	4.0%	0	2	5	7	0.0%	0	2	5	7	0.0%	0	2	5	7
		240		Y=0.26(X)																						
		811		(1)																						

Note: (1) A.M. peak hour trip generation data for LUC 811 is not provided by ITE.

PROPOSED WEEKDAY AM PEAK HOUR TRIP GENERATION

		ITE TRIP GENERATION CHARACTERISTICS					DIRECTIONAL DISTRIBUTION		GROSS VOLUMES			MULTIMODAL REDUCTION		EXTERNAL TRIPS			INTERNAL CAPTURE		NET NEW EXTERNAL TRIPS			PASS-BY CAPTURE		NET NEW EXTERNAL TRIPS		
		Land Use	ITE Edition	ITE Code	Scale	ITE Units	Percent In	Percent Out	In	Out	Total	Percent	MR Trips	In	Out	Total	Percent	IC Trips	In	Out	Total	Percent	PB Trips	In	Out	Total
GROUP 2	1	Multifamily (Mid-Rise)	10	221	275	du	26%	74%	24	68	92	4.0%	4	23	65	88	1.1%	1	23	64	87	0.0%	0	23	64	87
	2	Hotel	10	310	230	room	59%	41%	65	45	110	4.0%	4	62	44	106	0.0%	0	62	44	106	0.0%	0	62	44	106
	3	Shopping Center	10	820	11.5	ksf	62%	38%	7	4	11	4.0%	0	7	4	11	9.1%	1	6	4	10	0.0%	0	6	4	10
	4																									
	5																									
	6																									
	7																									
	8																									
	9																									
	10																									
	11																									
	12																									
	13																									
	14																									
	15																									
		ITE Land Use Code		Rate or Equation			**Total:**		96	117	213	4.0%	8	92	113	205	1.0%	2	91	112	203	0.0%	0	91	112	203
		221		LN(Y) = 0.98*LN(X)+-0.98																						
		310		Y=0.5*(X)+-5.34																						
		820		Y=0.94(X)																						

	IN	OUT	TOTAL
NET NEW TRIPS	**89**	**107**	**196**

PM PEAK HOUR TRIP GENERATION COMPARISON

EXISTING WEEKDAY PM PEAK HOUR TRIP GENERATION

		ITE TRIP GENERATION CHARACTERISTICS					DIRECTIONAL DISTRIBUTION		GROSS VOLUMES			MULTIMODAL REDUCTION		EXTERNAL TRIPS			INTERNAL CAPTURE		NET NEW EXTERNAL TRIPS			PASS-BY CAPTURE		NET NEW EXTERNAL TRIPS		
		Land Use	ITE Edition	ITE Code	Scale	ITE Units	Percent In	Percent Out	In	Out	Total	Percent	MR Trips	In	Out	Total	Percent	IC Trips	In	Out	Total	Percent	PB Trips	In	Out	Total
GROUP 1	1	Mobile Home Park	10	240	28	du	62%	38%	8	5	13	4.0%	1	7	5	12	8.3%	1	6	5	11	0.0%	0	6	5	11
	2	Construction Equipment Rental Store	10	811	4.311	ksf	28%	72%	1	3	4	4.0%	0	1	3	4	25.0%	1	1	2	3	0.0%	0	1	2	3
	3																									
	4																									
	5																									
	6																									
	7																									
	8																									
	9																									
	10																									
	11																									
	12																									
	13																									
	14																									
	15																									
		Total:							9	8	17	4.0%	1	8	8	16	12.5%	2	7	7	14	0.0%	0	7	7	14

ITE Land Use Code	Rate or Equation
240	Y=0.46(X)
811	Y=0.99(X)

PROPOSED WEEKDAY PM PEAK HOUR TRIP GENERATION

		ITE TRIP GENERATION CHARACTERISTICS					DIRECTIONAL DISTRIBUTION		GROSS VOLUMES			MULTIMODAL REDUCTION		EXTERNAL TRIPS			INTERNAL CAPTURE		NET NEW EXTERNAL TRIPS			PASS-BY CAPTURE		NET NEW EXTERNAL TRIPS		
		Land Use	ITE Edition	ITE Code	Scale	ITE Units	Percent In	Percent Out	In	Out	Total	Percent	MR Trips	In	Out	Total	Percent	IC Trips	In	Out	Total	Percent	PB Trips	In	Out	Total
GROUP 2	1	Multifamily (Mid-Rise)	10	221	275	du	61%	39%	71	46	117	4.0%	5	68	44	112	17.9%	20	54	38	92	0.0%	0	54	38	92
	2	Hotel	10	310	230	room	51%	49%	74	72	146	4.0%	6	71	69	140	3.6%	5	67	68	135	0.0%	0	67	68	135
	3	Shopping Center	10	820	11.5	ksf	48%	52%	53	57	110	4.0%	3	52	55	107	21.5%	23	46	38	84	34.0%	29	30	25	55
	4																									
	5																									
	6																									
	7																									
	8																									
	9																									
	10																									
	11																									
	12																									
	13																									
	14																									
	15																									
		Total:							198	175	373	3.8%	14	191	168	359	13.4%	48	167	144	311	9.3%	29	151	131	282

ITE Land Use Code	Rate or Equation
221	LN(Y) = 0.96*LN(X)+-0.63
310	Y=0.75*(X)+-26.02
820	LN(Y) = 0.74*LN(X)+2.89

	IN	OUT	TOTAL
NET NEW TRIPS	**144**	**124**	**268**

Internal Capture Reduction Calculations

Methodology for A.M. Peak Hour and P.M. Peak Hour based on the Trip Generation Handbook, 3rd Edition, published by the Institute of Transportation Engineers

SUMMARY (EXISTING)

GROSS TRIP GENERATION

INPUT

Land Use	A.M. Peak Hour		P.M. Peak Hour	
	Enter	Exit	Enter	Exit
Office	0	0	0	0
Retail	0	0	1	3
Restaurant	0	0	0	0
Cinema/Entertainment	0	0	0	0
Residential	2	5	7	5
Hotel	0	0	0	0
	2	5	8	8

INTERNAL TRIPS

OUTPUT

Land Use	A.M. Peak Hour		P.M. Peak Hour	
	Enter	Exit	Enter	Exit
Office	0	0	0	0
Retail	0	0	0	1
Restaurant	0	0	0	0
Cinema/Entertainment	0	0	0	0
Residential	0	0	1	0
Hotel	0	0	0	0
	0	0	1	1

OUTPUT

Total % Reduction	*0.0%*	*12.5%*
Office	0.0%	
Retail		25.0%
Restaurant		
Cinema/Entertainment		
Residential	0.0%	8.3%
Hotel		

EXTERNAL TRIPS

OUTPUT

Land Use	A.M. Peak Hour		P.M. Peak Hour	
	Enter	Exit	Enter	Exit
Office	0	0	0	0
Retail	0	0	1	2
Restaurant	0	0	0	0
Cinema/Entertainment	0	0	0	0
Residential	2	5	6	5
Hotel	0	0	0	0
	2	5	7	7

Internal Capture Reduction Calculations

Methodology for A.M. Peak Hour and P.M. Peak Hour based on the Trip Generation Handbook, 3rd Edition, published by the Institute of Transportation Engineers

SUMMARY (PROPOSED)

GROSS TRIP GENERATION

INPUT

Land Use	A.M. Peak Hour		P.M. Peak Hour	
	Enter	Exit	Enter	Exit
Office	0	0	0	0
Retail	7	4	52	55
Restaurant	0	0	0	0
Cinema/Entertainment	0	0	0	0
Residential	23	65	68	44
Hotel	62	44	71	69
	92	113	191	168

INTERNAL TRIPS

OUTPUT

Land Use	A.M. Peak Hour		P.M. Peak Hour	
	Enter	Exit	Enter	Exit
Office	0	0	0	0
Retail	1	0	6	17
Restaurant	0	0	0	0
Cinema/Entertainment	0	0	0	0
Residential	0	1	14	6
Hotel	0	0	4	1
	1	1	24	24

OUTPUT

Total % Reduction	*1.0%*	*13.4%*
Office		
Retail	9.1%	21.5%
Restaurant		
Cinema/Entertainment		
Residential	1.1%	17.9%
Hotel	0.0%	3.6%

EXTERNAL TRIPS

OUTPUT

Land Use	A.M. Peak Hour		P.M. Peak Hour	
	Enter	Exit	Enter	Exit
Office	0	0	0	0
Retail	6	4	46	38
Restaurant	0	0	0	0
Cinema/Entertainment	0	0	0	0
Residential	23	64	54	38
Hotel	62	44	67	68
	91	112	167	144

Note: This is a modified view of the original table produced by the U.S. Census Bureau.

Note: This download or printed version may have missing information from the original table.

MEANS OF TRANSPORTATION TO WORK

Survey/Program:
American Community Survey
Universe:
Workers 16 years and over
Year:
2018
Estimates:
5-Year
Table ID:
B08301

Source: U.S. Census Bureau, 2018 American Community Survey 1-Year Estimates

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates, it is the Census Bureau's Population Estimates Program that produces and disseminates the official estimates of the population for the nation, states, counties, cities, and towns and estimates of housing units for states and counties.

Data are based on a sample and are subject to sampling variability. The degree of uncertainty for an estimate arising from sampling variability is represented through the use of a margin of error. The value shown here is the 90 percent margin of error. The margin of error can be interpreted roughly as providing a 90 percent probability that the interval defined by the estimate minus the margin of error and the estimate plus the margin of error (the lower and upper confidence bounds) contains the true value. In addition to sampling variability, the ACS estimates are subject to nonsampling error (for a discussion of nonsampling variability, see ACS Technical Documentation). The effect of nonsampling error is not represented in these tables.

Workers include members of the Armed Forces and civilians who were at work last week.

While the 2018 American Community Survey (ACS) data generally reflect the July 2015 Office of Management and Budget (OMB) delineations of metropolitan and micropolitan statistical areas, in certain instances the names, codes, and boundaries of the principal cities shown in ACS tables may differ from the OMB delineations due to differences in the effective dates of the geographic entities.

Estimates of urban and rural populations, housing units, and characteristics reflect boundaries of urban areas defined based on Census 2010 data. As a result, data for urban and rural areas from the ACS do not necessarily reflect the results of ongoing urbanization.

Explanation of Symbols:

- An "**" entry in the margin of error column indicates that either no sample observations or too few sample observations were available to compute a standard error and thus the margin of error. A statistical test is not appropriate.
- An "-" entry in the estimate column indicates that either no sample observations or too few sample observations were available to compute an estimate, or a ratio of medians cannot be calculated because one or both of the median estimates falls in the lowest interval or upper interval of an open-ended distribution, or the margin of error associated with a median was larger than the median itself.
- An "-" following a median estimate means the median falls in the lowest interval of an open-ended distribution.
- An "+" following a median estimate means the median falls in the upper interval of an open-ended distribution.
- An "***" entry in the margin of error column indicates that the median falls in the lowest interval or upper interval of an open-ended distribution. A statistical test is not appropriate.
- An "*****" entry in the margin of error column indicates that the estimate is controlled. A statistical test for sampling variability is not appropriate.
- An "N" entry in the estimate and margin of error columns indicates that data for this geographic area cannot be displayed because the number of sample cases is too small.
- An "(X)" means that the estimate is not applicable or not available.

Supporting documentation on code lists, subject definitions, data accuracy, and statistical testing can be found on the American Community Survey website in the Technical Documentation section.

Sample size and data quality measures (including coverage rates, allocation rates, and response rates) can be found on the American Community Survey website in the Methodology section.

(135+0+0)/3,334 = 4.0%

Census Tract 804.03, Broward Coun

	Estimate	
Total:	3,334	
Car, truck, or van:	3,041	
Drove alone	2,675	
Carpooled:	366	
In 2-person carpool	355	
In 3-person carpool	11	
In 4-person carpool	0	
In 5- or 6-person carpool	0	
In 7-or-more-person carpool	0	
Public transportation (excluding taxicab):	135	
Bus or trolley bus	96	
Streetcar or trolley car (carro publico in Puerto Rico)	0	
Subway or elevated	39	
Railroad	0	
Ferryboat	0	
Taxicab	0	
Motorcycle	0	
Bicycle	0	
Walked	0	
Other means	0	
Worked at home	158	

Appendix C

Traffic Data

Turning Movement Counts

TRAFFIC SURVEY SPECIALISTS, INC.
85 SE 4TH AVENUE, UNIT 109
DELRAY BEACH, FLORIDA
PHONE (561)272-3255

ORANGE DRIVE & SR 7
DAVIE, FLORIDA
COUNTED BY: D. GONZALEZ & R. MARTINEZ
SIGNALIZED

Site Code : 00170106
Start Date: 05/25/17
File I.D. : ORAN_SR7
Page : 1

ALL VEHICLES

	SR 7 From North				----- From East				SR 7 From South				ORANGE DRIVE From West				
	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	Total
Date 05/25/17																	
07:00	0	0	313	38	0	0	0	0	1	35	367	0	0	44	0	21	819
07:15	0	0	356	24	0	0	0	0	2	37	461	0	0	58	0	24	962
07:30	0	0	373	29	0	0	0	0	1	39	501	0	0	57	0	16	1016
07:45	0	0	446	42	0	0	0	0	1	59	519	0	0	34	0	22	1123
Hr Total	0	0	1488	133	0	0	0	0	5	170	1848	0	0	193	0	83	3920
08:00	0	0	371	36	0	0	0	0	4	38	514	0	0	72	0	31	1066
08:15	3	0	449	37	0	0	0	0	3	44	445	0	0	48	0	27	1056
08:30	0	0	401	34	0	0	0	0	7	44	461	0	0	41	0	32	1020
08:45	0	0	394	49	0	0	0	0	8	40	405	0	1	46	0	13	956
Hr Total	3	0	1615	156	0	0	0	0	22	166	1825	0	1	207	0	103	4098
* BREAK *																	
16:00	0	0	386	18	0	0	0	0	3	25	387	0	0	41	0	44	904
16:15	0	0	450	36	0	0	0	0	1	35	455	0	0	38	0	50	1065
16:30	1	0	502	39	0	0	0	0	2	30	420	0	0	51	0	50	1095
16:45	0	0	401	33	0	0	0	0	1	41	444	0	0	51	0	56	1027
Hr Total	1	0	1739	126	0	0	0	0	7	131	1706	0	0	181	0	200	4091
17:00	1	0	483	35	0	0	0	0	7	17	490	0	0	53	0	82	1168
17:15	0	0	523	22	0	0	0	0	5	19	460	0	0	57	0	75	1161
17:30	0	0	476	44	0	0	0	0	2	36	515	0	0	52	0	63	1188
17:45	0	0	536	38	0	0	0	0	2	29	489	0	0	32	0	48	1174
Hr Total	1	0	2018	139	0	0	0	0	16	101	1954	0	0	194	0	268	4691
TOTAL	5	0	6860	554	0	0	0	0	50	568	7333	0	1	775	0	654	16800

TRAFFIC SURVEY SPECIALISTS, INC.

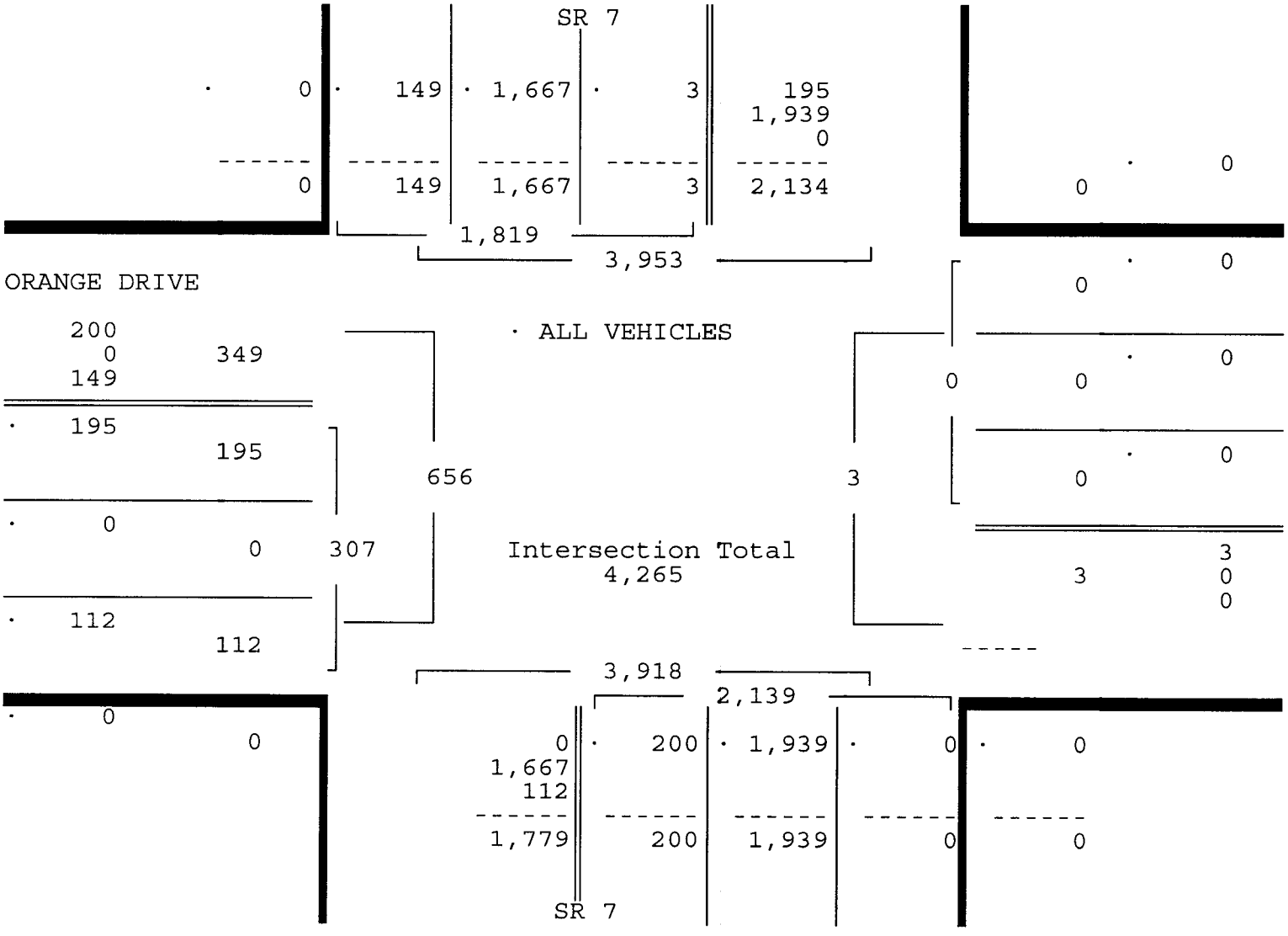
ORANGE DRIVE & SR 7
DAVIE, FLORIDA
COUNTED BY: D. GONZALEZ & R. MARTINEZ
SIGNALIZED

85 SE 4TH AVENUE, UNIT 109
DELRAY BEACH, FLORIDA
PHONE (561)272-3255

Site Code : 00170106
Start Date: 05/25/17
File I.D. : ORAN_SR7
Page : 2

ALL VEHICLES

	SR 7 From North				----- From East				SR 7 From South				ORANGE DRIVE From West				
	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	Total
Date 05/25/17																	
Peak Hour Analysis By Entire Intersection for the Period: 07:00 to 09:00 on 05/25/17																	
Peak start 07:45					07:45				07:45				07:45				
Volume	3	0	1667	149	0	0	0	0	15	185	1939	0	0	195	0	112	
Percent	0%	0%	92%	8%	0%	0%	0%	0%	1%	9%	91%	0%	0%	64%	0%	36%	
Pk total	1819				0				2139				307				
Highest	08:15				07:00				07:45				08:00				
Volume	3	0	449	37	0	0	0	0	1	59	519	0	0	72	0	31	
Hi total	489				0				579				103				
PHF	.93				.0				.92				.75				



TRAFFIC SURVEY SPECIALISTS, INC.

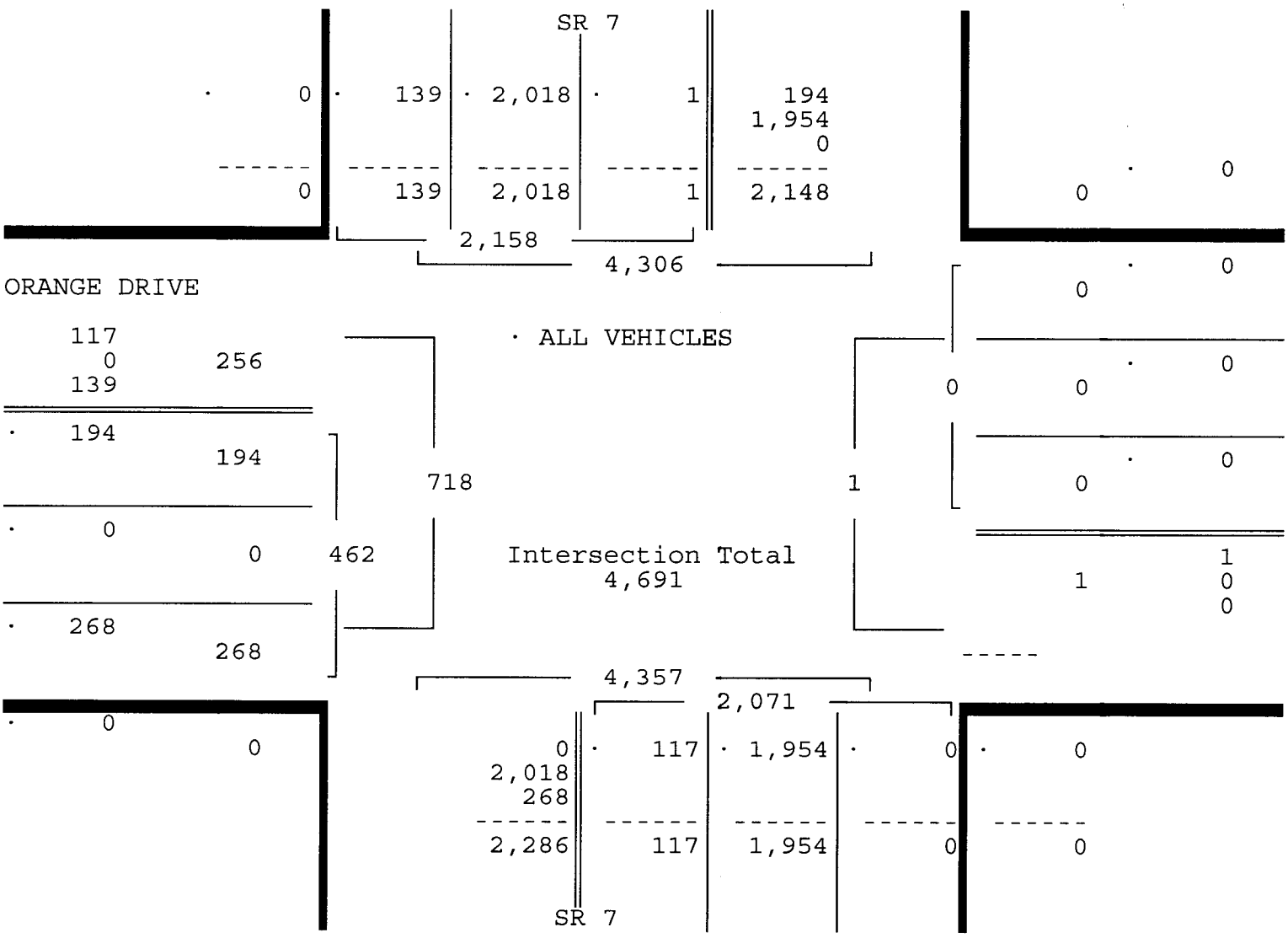
ORANGE DRIVE & SR 7
DAVIE, FLORIDA
COUNTED BY: D. GONZALEZ & R. MARTINEZ
SIGNALIZED

85 SE 4TH AVENUE, UNIT 109
DELRAY BEACH, FLORIDA
PHONE (561)272-3255

Site Code : 00170106
Start Date: 05/25/17
File I.D. : ORAN_SR7
Page : 3

ALL VEHICLES

	SR 7 From North				----- From East				SR 7 From South				ORANGE DRIVE From West				
	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	Total
Date 05/25/17																	
Peak Hour Analysis By Entire Intersection for the Period: 16:00 to 18:00 on 05/25/17																	
Peak start	17:00				17:00				17:00				17:00				
Volume	1	0	2018	139	0	0	0	0	16	101	1954	0	0	194	0	268	
Percent	0%	0%	94%	6%	0%	0%	0%	0%	1%	5%	94%	0%	0%	42%	0%	58%	
Pk total	2158				0				2071				462				
Highest	17:45				07:00				17:30				17:00				
Volume	0	0	536	38	0	0	0	0	2	36	515	0	0	53	0	82	
Hi total	574				0				553				135				
PHF	.94				.0				.94				.86				



TRAFFIC SURVEY SPECIALISTS, INC.

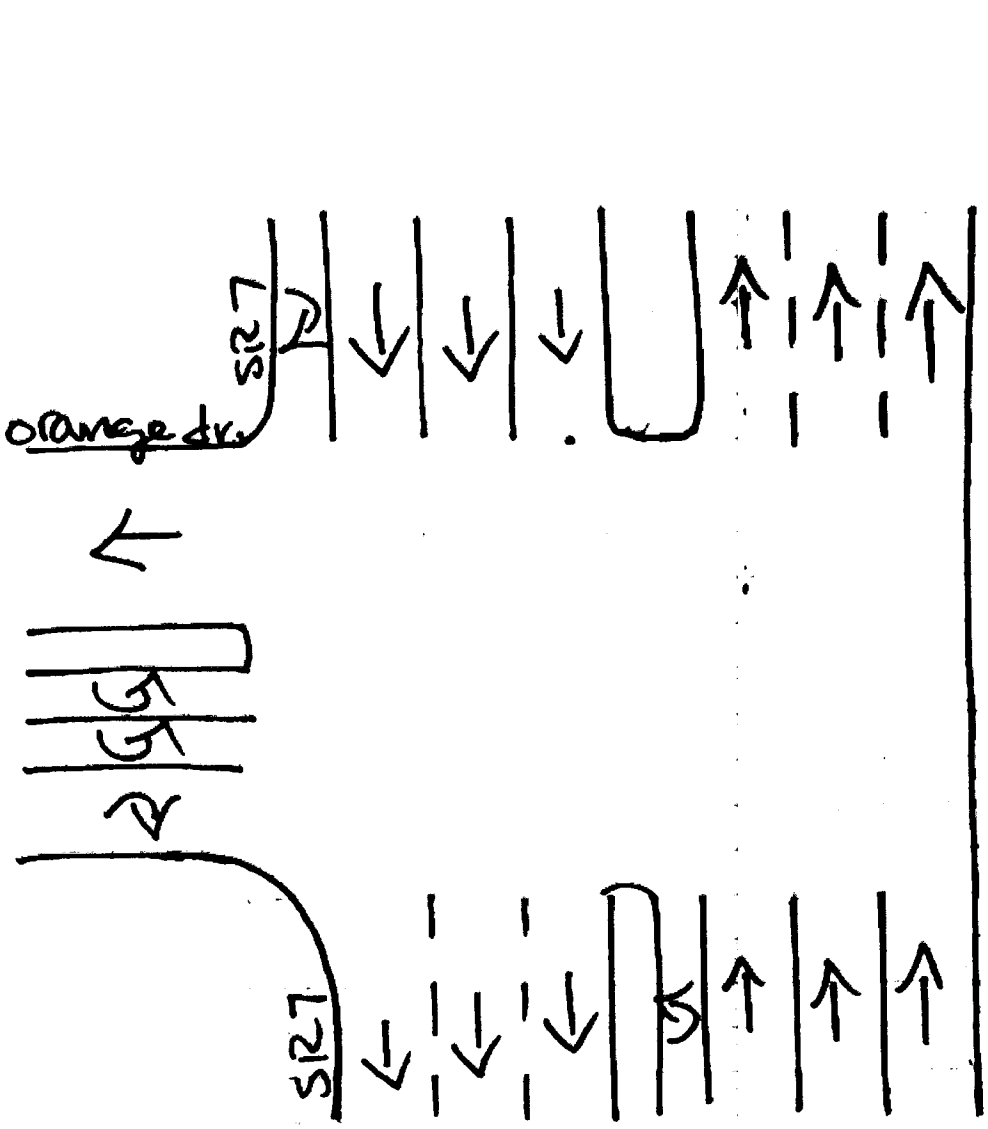
ORANGE DRIVE & SR 7
DAVIE, FLORIDA
COUNTED BY: D. GONZALEZ & R. MARTINEZ
SIGNALIZED

85 SE 4TH AVENUE, UNIT 109
DELRAY BEACH, FLORIDA
PHONE (561)272-3255

Site Code : 00170106
Start Date: 05/25/17
File I.D. : ORAN_SR7
Page : 1

PEDESTRIANS & BIKES

	SR 7 From North				----- From East				SR 7 From South				ORANGE DRIVE From West				
	Left	BIKES	Right	Peds	Left	BIKES	Right	Peds	Left	BIKES	Right	Peds	Left	BIKES	Right	Peds	Total
Date 05/25/17																	
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:15	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	3	4
07:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2
07:45	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
Hr Total	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	5	7
08:00	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	2
08:15	0	0	0	0	0	0	0	0	0	0	0	2	0	1	0	3	6
08:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
08:45	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2
Hr Total	0	0	0	0	0	0	0	0	0	1	0	4	0	1	0	5	11
---------- * BREAK * ----------																	
16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:30	0	1	0	0	0	0	0	0	0	1	0	3	0	2	0	2	9
16:45	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	2	3
Hr Total	0	1	0	0	0	0	0	0	0	1	0	4	0	2	0	4	12
17:00	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	2	4
17:15	0	0	0	0	0	0	0	0	0	0	0	2	0	1	0	2	5
17:30	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
17:45	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2
Hr Total	0	1	0	0	0	0	0	1	0	0	0	3	0	3	0	4	12
TOTAL	0	2	0	0	0	0	0	1	0	2	0	12	0	7	0	18	42



Davie, Florida
May 24, 2017
drawn by: Luis Palomino
Signalized

Scanned by CamScanner

TRAFFIC SURVEY SPECIALISTS, INC.

GRIFFIN ROAD & SR 7
HOLLYWOOD, FLORIDA
COUNTED BY: S. SALVO, M. MALONE & I. GONZALEZ SIGNALIZED

85 SE 4TH AVENUE, UNIT 109
DELRAY BEACH, FLORIDA
PHONE (561)272-3255

Site Code : 00170106
Start Date: 05/25/17
File I.D. : GRIF_SR7
Page : 1

ALL VEHICLES

	SR 7 From North				GRIFFIN ROAD From East				SR 7 From South				GRIFFIN ROAD From West				
	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	Total
Date 05/25/17																	
07:00	0	72	263	18	3	29	77	73	3	39	315	65	4	35	209	55	1260
07:15	0	84	261	20	4	39	141	94	5	50	356	60	2	53	292	77	1538
07:30	0	66	322	17	3	39	164	107	4	46	425	76	3	71	274	81	1698
07:45	0	71	374	24	1	35	162	125	4	65	365	57	3	64	292	84	1726
Hr Total	0	293	1220	79	11	142	544	399	16	200	1461	258	12	223	1067	297	6222
08:00	0	89	284	15	3	43	125	115	7	43	333	56	5	100	270	101	1589
08:15	0	92	407	26	2	32	123	94	5	48	344	58	3	88	226	76	1624
08:30	1	107	289	11	0	31	146	111	5	58	356	58	5	47	281	78	1584
08:45	2	51	346	12	4	41	154	92	2	51	295	51	2	55	226	81	1465
Hr Total	3	339	1326	64	9	147	548	412	19	200	1328	223	15	290	1003	336	6262
---------- * BREAK * ----------																	
16:00	2	70	250	30	2	70	224	71	4	89	256	66	6	37	156	72	1405
16:15	3	80	358	38	9	78	213	95	8	69	348	57	9	47	147	103	1662
16:30	4	98	373	41	4	79	249	106	5	90	317	38	5	31	200	85	1725
16:45	3	88	340	43	3	87	275	104	6	76	299	53	6	45	190	97	1715
Hr Total	12	336	1321	152	18	314	961	376	23	324	1220	214	26	160	693	357	6507
17:00	4	93	349	69	2	99	233	110	5	107	358	50	7	30	172	90	1778
17:15	1	116	396	49	10	68	331	104	2	118	358	75	11	34	205	93	1971
17:30	0	106	398	58	3	101	330	136	4	105	349	35	8	59	189	111	1992
17:45	0	123	451	48	3	98	272	103	5	100	390	45	8	35	160	110	1951
Hr Total	5	438	1594	224	18	366	1166	453	16	430	1455	205	34	158	726	404	7692
TOTAL	20	1406	5461	519	56	969	3219	1640	74	1154	5464	900	87	831	3489	1394	26683

TRAFFIC SURVEY SPECIALISTS, INC.

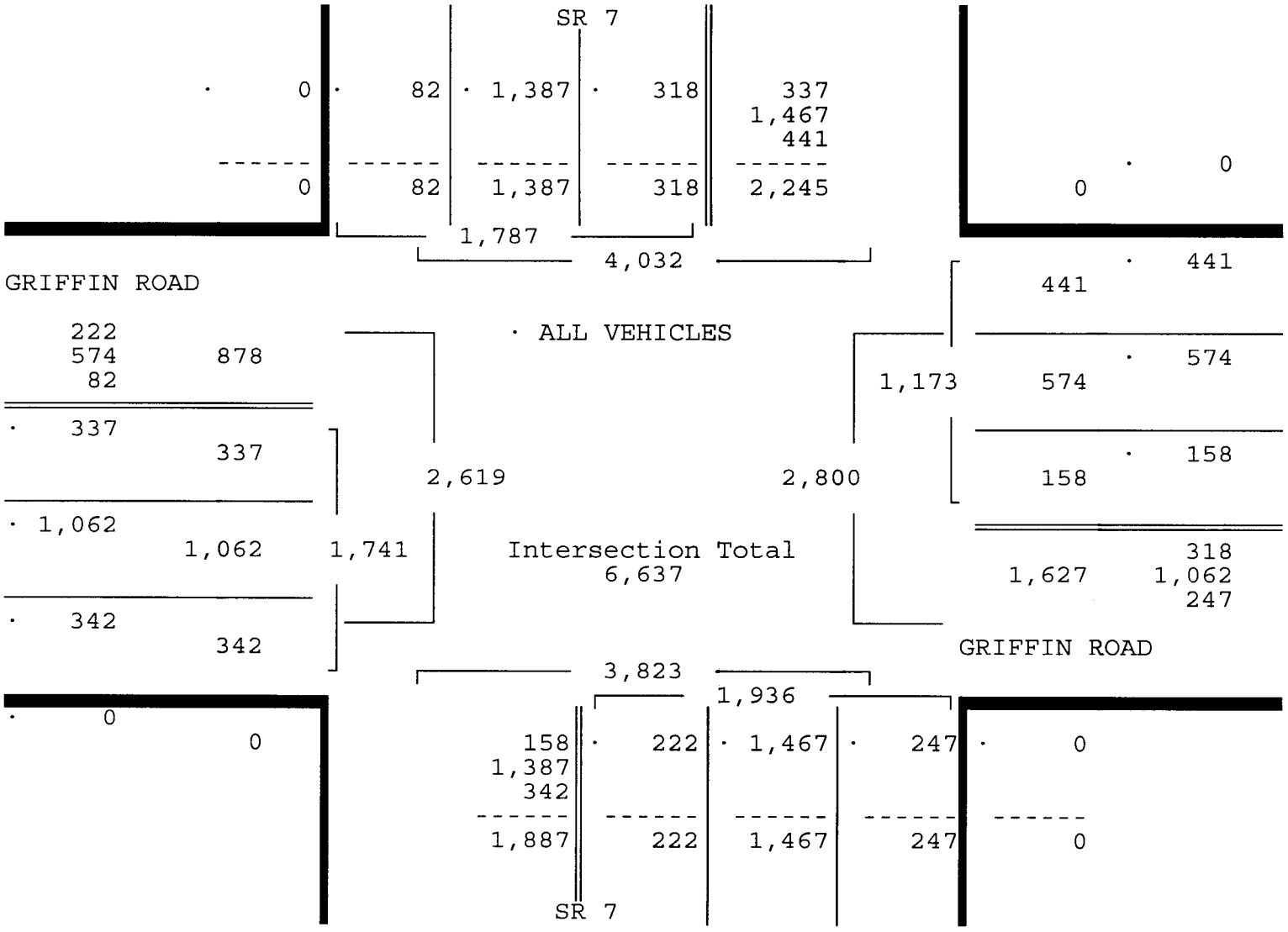
GRIFFIN ROAD & SR 7
HOLLYWOOD, FLORIDA
COUNTED BY: S. SALVO, M. MALONE & I. GONZALEZ SIGNALIZED

85 SE 4TH AVENUE, UNIT 109
DELRAY BEACH, FLORIDA
PHONE (561)272-3255

Site Code : 00170106
Start Date: 05/25/17
File I.D. : GRIF_SR7
Page : 2

ALL VEHICLES

	SR 7 From North				GRIFFIN ROAD From East				SR 7 From South				GRIFFIN ROAD From West				
	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	Total
Date 05/25/17																	
Peak Hour Analysis By Entire Intersection for the Period: 07:00 to 09:00 on 05/25/17																	
Peak start	07:30				07:30				07:30				07:30				
Volume	0	318	1387	82	9	149	574	441	20	202	1467	247	14	323	1062	342	
Percent	0%	18%	78%	5%	1%	13%	49%	38%	1%	10%	76%	13%	1%	19%	61%	20%	
Pk total	1787				1173				1936				1741				
Highest	08:15				07:45				07:30				08:00				
Volume	0	92	407	26	1	35	162	125	4	46	425	76	5	100	270	101	
Hi total	525				323				551				476				
PHF	.85				.91				.88				.91				



TRAFFIC SURVEY SPECIALISTS, INC.

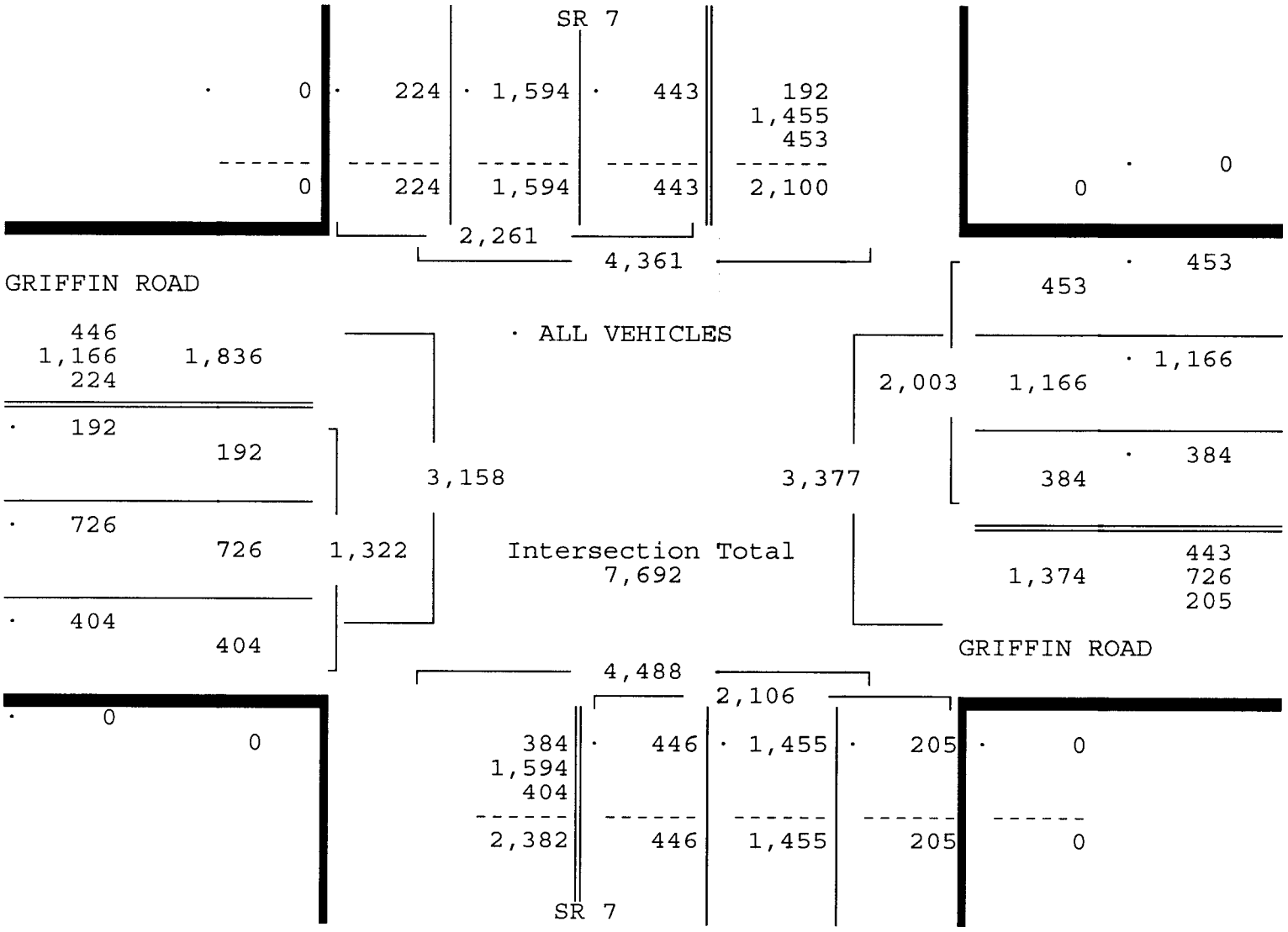
GRIFFIN ROAD & SR 7
HOLLYWOOD, FLORIDA
COUNTED BY: S. SALVO, M. MALONE & I. GONZALEZ SIGNALIZED

85 SE 4TH AVENUE, UNIT 109
DELRAY BEACH, FLORIDA
PHONE (561)272-3255

Site Code : 00170106
Start Date: 05/25/17
File I.D. : GRIF_SR7
Page : 3

ALL VEHICLES

	SR 7 From North				GRIFFIN ROAD From East				SR 7 From South				GRIFFIN ROAD From West				
	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	Total
Date 05/25/17																	
Peak Hour Analysis By Entire Intersection for the Period: 16:00 to 18:00 on 05/25/17																	
Peak start	17:00				17:00				17:00				17:00				
Volume	5	438	1594	224	18	366	1166	453	16	430	1455	205	34	158	726	404	
Percent	0%	19%	70%	10%	1%	18%	58%	23%	1%	20%	69%	10%	3%	12%	55%	31%	
Pk total	2261				2003				2106				1322				
Highest	17:45				17:30				17:15				17:30				
Volume	0	123	451	48	3	101	330	136	2	118	358	75	8	59	189	111	
Hi total	622				570				553				367				
PHF	.91				.88				.95				.90				



TRAFFIC SURVEY SPECIALISTS, INC.

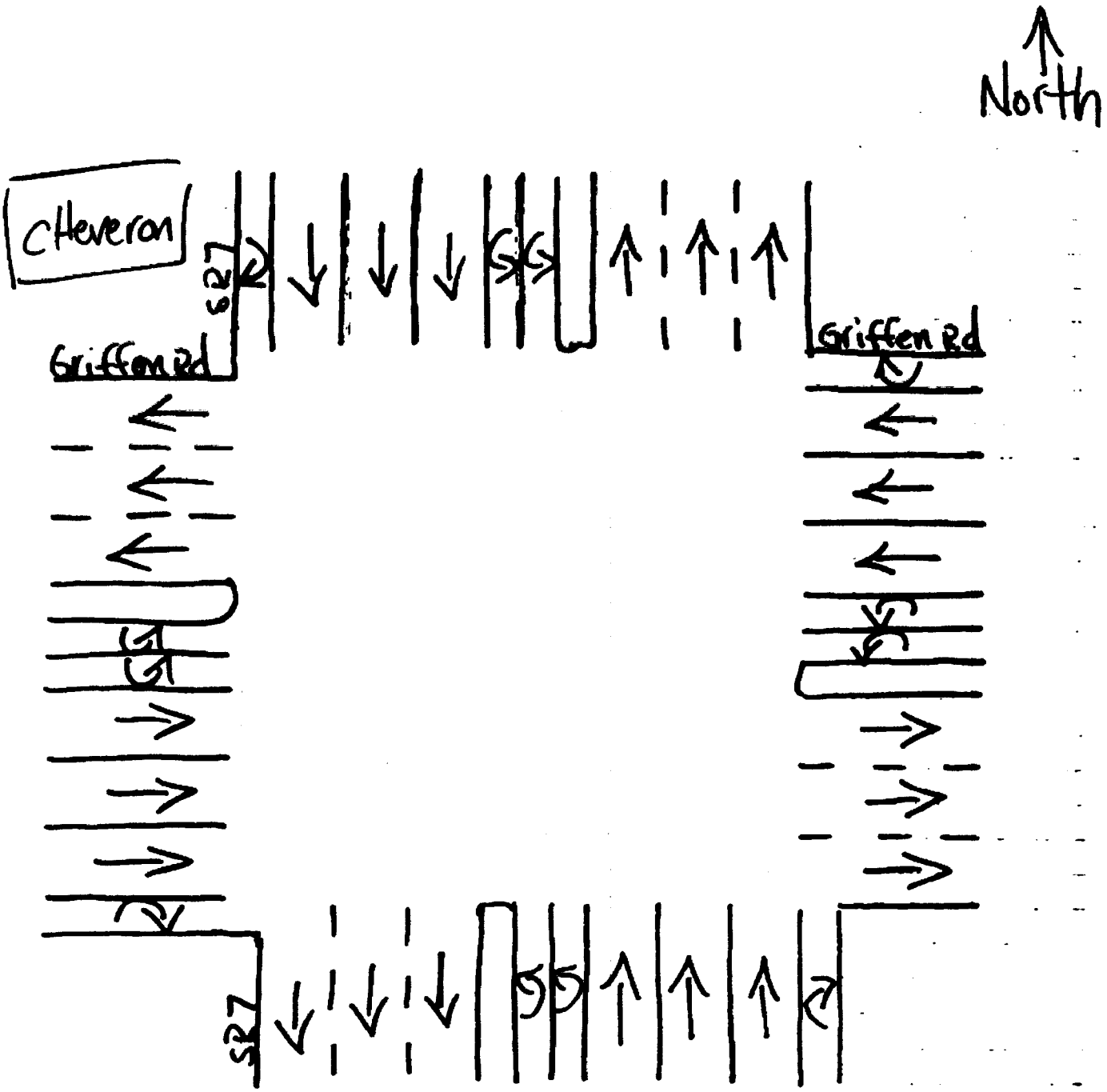
GRIFFIN ROAD & SR 7
HOLLYWOOD, FLORIDA
COUNTED BY: S. SALVO, M. MALONE & I. GONZALEZ SIGNALIZED

85 SE 4TH AVENUE, UNIT 109
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Site Code : 00170106
Start Date: 05/25/17
File I.D. : GRIF_SR7
Page : 1

PEDESTRIANS & BIKES

	SR 7 From North				GRIFFIN ROAD From East				SR 7 From South				GRIFFIN ROAD From West				
	Left	BIKES	Right	Peds	Left	BIKES	Right	Peds	Left	BIKES	Right	Peds	Left	BIKES	Right	Peds	Total
Date 05/25/17																	
07:00	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	2
07:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:45	0	1	0	4	0	1	0	0	0	0	0	0	0	0	0	0	6
Hr Total	0	1	0	5	0	1	0	1	0	0	0	0	0	0	0	0	8
08:00	0	2	0	1	0	1	0	0	0	0	0	0	0	0	0	0	4
08:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:30	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
08:45	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
Hr Total	0	2	0	2	0	1	0	1	0	0	0	0	0	0	0	0	6
---------- * BREAK * ----------																	
16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:15	0	0	0	1	0	0	0	0	0	3	0	3	0	1	0	0	8
16:30	0	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0	3
16:45	0	0	0	0	0	1	0	4	0	0	0	0	0	0	0	0	5
Hr Total	0	0	0	2	0	1	0	4	0	3	0	4	0	2	0	0	16
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
17:15	0	0	0	1	0	1	0	2	0	1	0	0	0	0	0	0	5
17:30	0	0	0	0	0	1	0	1	0	1	0	3	0	0	0	1	7
17:45	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2
Hr Total	0	1	0	1	0	3	0	3	0	2	0	3	0	1	0	1	15
TOTAL	0	4	0	10	0	6	0	9	0	5	0	7	0	3	0	1	45



Hollywood, Florida
November 29, 2012
drawn by: Luis Palomino
signalized ✓

Scanned by CamScanner

Signal Timings

Station : 3254 - SR 7 & Orange Dr (Standard File)

Phase	1	2 (NR)	3	4 (ER)	5 (NL)	6 (SR)	7	8	9	10	11	12	13	14	15	16
Walk		7		7		7										
Ped Clearance				28		11										
Min Green		10		6	4	10										
Gap Ext		3		2	1.5	3										
Max1		50		25	15	50										
Max2																
Yellow Clr		5		4	5	5			3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
Red Clr		2		2	2	2			1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Red Revert																
Added Initial																
Max Initial																
Time Before Reduce																
Cars Before Reduce																
Time To Reduce																
Reduce By																
Min Gap																
Dynamic Max Limit																
Dynamic Max Step																
Enable		ON		ON	ON	ON										
Auto Flash Entry				ON												
Auto Flash Exit		ON				ON										
Non-Actuated 1																
Non-Actuated 2																
Lock Call									ON	ON	ON	ON	ON	ON	ON	ON
Min Recall		ON				ON										
Max Recall																
Ped Recall																
Soft Recall																
Dual Entry																
Sim Gap Enable		ON		ON		ON		ON	ON	ON	ON	ON	ON	ON	ON	ON
Guar Passage																
Rest In Walk		ON				ON										
Cond Service																
Add Init Calc																

Preemption

Channel	1	2	3	4	5	6
Lock Input	ON	ON	ON	ON	ON	ON
Override Auto Flash						
Override Higher Preempt						
Flash in Dwell						
Link to Preempt						
Delay						
Min Duration						
Min Green	6				6	6
Min Walk						
Ped Clear						
Track Green					1	
Min Dwell	8				8	8
Max Presence	180				180	180
Track Veh 1					9	
Track Veh 2						
Track Veh 3						
Track Veh 4						
Dwell Cyc Veh 1	2				2	4
Dwell Cyc Veh 2	6				5	
Dwell Cyc Veh 3						
Dwell Cyc Veh 4						
Dwell Cyc Veh 5						
Dwell Cyc Veh 6						
Dwell Cyc Veh 7						
Dwell Cyc Veh 8						
Dwell Cyc Veh 9						
Dwell Cyc Veh 10						
Dwell Cyc Veh 11						
Dwell Cyc Veh 12						
Dwell Cyc Ped1						
Dwell Cyc Ped2						
Dwell Cyc Ped3						
Dwell Cyc Ped4						
Dwell Cyc Ped5						
Dwell Cyc Ped6						
Dwell vPed7						

Preempt LP

Channel	1	2	3	4
Min				
Max				
Enable				
Lock Mode	MAX	MAX	MAX	MAX
Coord in Preempt				
No Skip				
Priority P1				
Priority P2				
Priority P3				
Priority P4				
Lock				
Headway				
Group Lock				
Queue Jump				
Free Mode				
Alt Table				

Dwell Cyc Ped8						
Exit 1	4				2	2
Exit 2					6	5
Exit 3						
Exit 4						

Prepared By	Date Implemented

Reviewed By	Traffic Engineer

Station : 3254 - SR 7 & Orange Dr (Standard File)

Coordination

Hour	Minute	Action	Pattern	Cycle	Offset	Split	Seqnc	Short	Long	Dwell	Split 1	Split 2	Split 3	Split 4	Split 5	Split 6	Split 7	Split 8	Split 9	Split 10	Split 11	Split 12	Split 13	Split 14	Split 15	Split 16
Day Plan 1											**Easy**															
		100	254																							
7		2	2	160	138	2	1	10	50			105		55	48	57		55								
9		3	3	160	60	3	1	10	50			113		47	48	65		47								
15		4	4	160	83	4	1		50			118		42	32	86		42								
20		3	3	160	60	3	1	10	50			113		47	48	65		47								
22		100	254																							
Day Plan 2											**Easy**															
		3	3	160	60	3	1	10	50			113		47	48	65		47								
1		100	254																							
8		3	3	160	60	3	1	10	50			113		47	48	65		47								
Day Plan 3											**Easy**															
		3	3	160	60	3	1	10	50			113		47	48	65		47								
1		100	254																							
8		3	3	160	60	3	1	10	50			113		47	48	65		47								
22		100	254																							

Station : 3254 - SR 7 & Orange Dr (Standard File)

Hour	Minute	Action	Pattern	Cycle	Offset	Split	Seqnc	Short	Long	Dwell	Split 1	Split 2	Split 3	Split 4	Split 5	Split 6	Split 7	Split 8	Split 9	Split 10	Split 11	Split 12	Split 13	Split 14	Split 15	Split 16
Day Plan 4											Easy															

Scheduler

	Month											Day of Week							Day of Month									1										2										3		
Plan	J	F	M	A	M	J	J	A	S	O	N	D	S	M	T	W	T	F	S	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	Day Plan
1	1	1	1	1	1	1	1	1	1	1	1	1		1	1	1	1	1		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1	1	1	1	1	1							1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2
3	1	1	1	1	1	1	1	1	1	1	1	1	1							1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	3
4	1													1	1	1	1	1		1																															2
5	1													1							1																															2
6					1									1																																1	1	1	1	1	1	2
7							1											1					1																													2
8							1							1	1	1	1	1					1																													2
9							1							1										1																													2
10									1					1						1	1	1	1	1	1	1	1																										2
11											1						1																											1	1	1	1	1	1	1			2
12											1							1																												1	1	1	1	1	1	1	2
13												1		1				1																													1						2
14												1		1	1	1	1	1																														1					2
15												1		1																																			1				2
16												1		1				1																																			1	2
17																																																					1
18																																																					1
19																																																					1
20																																																					1
21																																																					1
22																																																					1
23																																																					1
24																																																					1
25																																																					1
26																																																					1
27																																																					1
28																																																					1
29																																																					1
30																																																					1
31																																																					1
32																																																					1

User Comments:

Station : 3077 - SR 7 & Griffin Rd (Standard File)

Phase [1.1.1]

	1 (SL)	2 (NT)	3 (WL)	4 (ET)	5 (NL)	6 (ST)	7 (EL)	8 (WT)	9	10	11	12	13	14	15	16
Walk	0	7	0	7	0	7	0	7	0	0	0	0	0	0	0	0
Ped Clearance	0	36	0	35	0	38	0	38	0	0	0	0	0	0	0	0
Min Green	5	7	5	6	5	7	5	6	0	0	0	0	0	0	0	0
Gap Ext	1.5	0	1.5	2	1.5	0	1.5	2	0	0	0	0	0	0	0	0
Max1	25	50	20	40	20	50	20	40	0	0	0	0	0	0	0	0
Max2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Yellow Clr	5	5	5	5	5	5	5	5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
Red Clr	2.5	2	2.5	2	2.5	2	2.5	2	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Red Revert	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Added Initial	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Max Initial	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Time Before Reduce	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cars Before Reduce	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Time To Reduce	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Reduce By	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Min Gap	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dynamic Max Limit	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dynamic Max Step	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Auto Flash Entry				ON				ON								
Auto Flash Exit		ON				ON										
Non-Actuated 1																
Non-Actuated 2																
Rest In Walk		ON				ON										

Phase Option [1.1.2]

	1 (SL)	2 (NT)	3 (WL)	4 (ET)	5 (NL)	6 (ST)	7 (EL)	8 (WT)	9	10	11	12	13	14	15	16
Enable	ON	ON	ON	ON	ON	ON	ON	ON								
Lock Call									ON	ON	ON	ON	ON	ON	ON	ON
Min Recall																
Max Recall		ON				ON										
Ped Recall																
Soft Recall																
Dual Entry				ON				ON								
Sim Gap Enable									ON	ON	ON	ON	ON	ON	ON	ON
Guar Passage																
Cond Service																
Add Init Calc																

Alternate Phase Program 1, Calls and Redirection [1.1.6.3]

Entry	Call Phases				From	To	From	To	From	To	From	To	Assigned Ph
1	0	0	0	0	0	0	0	0	0	0	0	0	0
2	0	0	0	0	0	0	0	0	0	0	0	0	0
3	0	0	0	0	0	0	0	0	0	0	0	0	0
4	0	0	0	0	0	0	0	0	0	0	0	0	0
5	0	0	0	0	0	0	0	0	0	0	0	0	0
6	0	0	0	0	0	0	0	0	0	0	0	0	0
7	0	0	0	0	0	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0	0	0	0	0	0	0

Alternate Phase Program 2, Calls and Redirection [1.1.6.3]

Entry	Call Phases				From	To	From	To	From	To	From	To	Assigned Ph
1	0	0	0	0	0	0	0	0	0	0	0	0	0
2	0	0	0	0	0	0	0	0	0	0	0	0	0
3	0	0	0	0	0	0	0	0	0	0	0	0	0
4	0	0	0	0	0	0	0	0	0	0	0	0	0
5	0	0	0	0	0	0	0	0	0	0	0	0	0
6	0	0	0	0	0	0	0	0	0	0	0	0	0
7	0	0	0	0	0	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0	0	0	0	0	0	0

Alternate Phase Program 1, Interval Times [1.1.6.1]

Phase	Walk	Ped Clear	Min Green	Passage	Max1	Max2	Yellow	Red Clear	Assign Ph	Bike Clear
1	0	0	0	0	0	0	0	0	0	
2	0	0	0	0	0	0	0	0	0	
3	0	0	0	0	0	0	0	0	0	
4	0	0	0	0	0	0	0	0	0	
5	0	0	0	0	0	0	0	0	0	
6	0	0	0	0	0	0	0	0	0	
7	0	0	0	0	0	0	0	0	0	
8	0	0	0	0	0	0	0	0	0	

Alternate Phase Program 2, Interval Times [1.1.6.1]

Phase	Walk	Ped Clear	Min Green	Passage	Max1	Max2	Yellow	Red Clear	Assign Ph	Bike Clear
1	0	0	0	0	0	0	0	0	0	
2	0	0	0	0	0	0	0	0	0	
3	0	0	0	0	0	0	0	0	0	
4	0	0	0	0	0	0	0	0	0	
5	0	0	0	0	0	0	0	0	0	
6	0	0	0	0	0	0	0	0	0	
7	0	0	0	0	0	0	0	0	0	
8	0	0	0	0	0	0	0	0	0	

Prepared By	Date Implemented	Reviewed By	Traffic Engineer

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Unit Parameters [1.2.1]

StartUp Flash	Auto Ped Clear	Red Revert	Local Flash Start	Allow < 3 sec Yel	Allow Skip Yel	MCE Timeout	Enable Run	Start Red Time	Phase Mode	Startup Calls	Diamond Mode	Stop Time Over Preempt	Free Ring Sequence	Clearance Decide	Min Ped Clear Time	RingAlgo
	ON		OFF	OFF	OFF		ON		STD8	OFF	4PH	OFF	1	OFF	OFF	

Comm, General Comm Parameters [6.1]

Station ID	Master Station ID	Fallback time	Allow Pencil	Port	System-Up	Sys-Down	PC/Print	Aux 232
3077								

Port Parameters [6.2]

Comm	Mode	Baud	MsgTime	Duplex	Enable	DialTime	Modem	ModemTime	Tel#1	Tel#2
System Up(P-A)										
System Down(P-B)										
PC/Print(P-2)										

Overlap General Parameters [1.5.1]

Conflict Lock	Lock Inhibit	Program Card	Use Parent	Canadian Fast Flash
OFF	OFF	OFF	ALWAYS	

Overlap Program Parameters [1.5.2.1]

Overlap	Included Phases								Modifer Phases								Type	Green	Yellow	Red
Overlap 1																	NORMAL		3.5	1.5
Overlap 2																	NORMAL		3.5	1.5
Overlap 3																	NORMAL		3.5	1.5
Overlap 4																	NORMAL		3.5	1.5
Overlap 5																	NORMAL		3.5	1.5
Overlap 6																	NORMAL		3.5	1.5
Overlap 7																	NORMAL		3.5	1.5
Overlap 8																	NORMAL		3.5	1.5

Overlap Conflict Parameters+ [1.5.2.2]

Overlap	Conflicting Phases								Conflicting Overlaps								Conflicting Peds							
Overlap 1																								
Overlap 2																								
Overlap 3																								
Overlap 4																								
Overlap 5																								
Overlap 6																								
Overlap 7																								
Overlap 8																								

Detector, Vehicle Parameters 1-16 [5.1]

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Call Phase	1	0	3	4	5	0	7	8	4	8	4	8	0	0	0	0
Switch Phase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Delay Time	0	0	0	0	0	0	0	0	0	0	20	20	0	0	0	0

Detector, Vehicle Parameters 17-32 [5.1]

	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
Call Phase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Switch Phase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Delay Time	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

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Detector Alternate Program 1, Vehicle Parameters [5.5.1]

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Call Phase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Switch Phase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Delay Time	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Channels/SDLC, Assign to Phases [1.3.1]

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
PH/OLP #	1	2	3	4	5	6	7	8	1	2	3	4	2	4	6	8	1	3	5	7				
Type	VEH	VEH	VEH	VEH	VEH	VEH	VEH	VEH	OLP	OLP	OLP	OLP	PED	PED	PED	PED	PED	PED	PED	PED	VEH	VEH	VEH	VEH
Flash	RED	RED	RED	RED	RED	RED	RED	RED	RED	RED	RED	RED	DRK	DRK	DRK	DRK	DRK	DRK	DRK	DRK	DRK	DRK	DRK	DRK
Alt Hz																								
Dimming Green																								
Dimming Yellow																								
Dimming Red																								
Dimming Cyc	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+

Channel/SDLC, Parameters [1.3.3]

TOD Dim Enable	Extra Maps Enable	D Connector Enable	Single BIU Map	IO Mode	Preempt or Ext Output
OFF	DEFAULT				

Channel/SDLC, MMU Map [1.3.5]

MMU-to-Controller Channel Map

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16

Channel/SDLC, Permissive [1.3.4]

Channel	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2
1		1									1	1			
2		1		1							1	1			
3	1								1	1					
4	1		1						1	1					
5				1											
6		1		1											
7			1												
8	1		1												
9															
10															
11															
12															
13		1													
14	1														
15															

Channel/SDLC, Permissive [1.3.7]

SDLC Device	Term/Fac								Detector								MMU	Diag
BIU#	1	2	3	4	5	6	7	8	1	2	3	4	5	6	7	8		
Dev Present	ON	ON							ON								ON	
Peer to Peer																		

Ring Sequence [1.2.4]

Ring	P1	P2	P3	P4	P5	P6	P7	P8
Ring 1	1	2	3	4				
Ring 2	5	6	7	8				
Ring 3								
Ring 4								

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Alarms, Enable Events [1.6.1]

Event#	Event Enable
1	ON
2	ON
3	ON
4	ON
5	
6	
7	
8	
9	
10	
11	
12	ON
13	ON
14	ON
15	ON
16	ON
17	ON
18	ON
19	ON
20	ON
21	
22	
23	
24	
25	
26	ON
27	
28	
29	ON
30	ON
31	ON
32	
33	
34	
35	
36	
37	ON
38	
39	
40	
41	
42	
43	
44	
45	
46	
47	
48	ON
49	
50	
51	
52	
53	
54	
55	
56	
57	
58	
59	
60	ON
61	
62	
63	
64	

Alarms, Enable Alarms [1.6.4]

Alarm#	Alarm Enable
1	ON
2	ON
3	ON
4	ON
5	
6	
7	
8	
9	
10	
11	
12	ON
13	ON
14	ON
15	ON
16	ON
17	ON
18	ON
19	ON
20	ON
21	
22	
23	
24	
25	
26	ON
27	
28	
29	ON
30	ON
31	ON
32	
33	
34	
35	
36	
37	ON
38	
39	
40	
41	
42	
43	
44	
45	
46	
47	
48	ON
49	
50	
51	
52	
53	
54	
55	
56	
57	
58	
59	
60	ON
61	
62	
63	
64	

Preemption Times[3.1]/Phases[3.2]/Options[3.3]

Channel	1	2	3	4	5	6
Lock Input	ON	ON	ON	ON	ON	ON
Override Auto Flash						
Override Higher Preempt						
Flash in Dwell						
Link to Preempt						
Delay						
Min Duration						
Min Green	6	6	6	6	6	6
Min Walk						
Ped Clear						
Track Green						
Min Dwell	8	8	8	8	8	8
Max Presence	180	180	180	180	180	180
Track Veh 1						
Track Veh 2						
Track Veh 3						
Track Veh 4						
Dwell Cyc Veh 1	2	4	1	3	2	4
Dwell Cyc Veh 2	6	8	6	8	5	7
Dwell Cyc Veh 3						
Dwell Cyc Veh 4						
Dwell Cyc Veh 5						
Dwell Cyc Veh 6						
Dwell Cyc Veh 7						
Dwell Cyc Veh 8						
Dwell Cyc Veh 9						
Dwell Cyc Veh 10						
Dwell Cyc Veh 11						
Dwell Cyc Veh 12						
Dwell Cyc Ped1						
Dwell Cyc Ped2						
Dwell Cyc Ped3						
Dwell Cyc Ped4						
Dwell Cyc Ped5						
Dwell Cyc Ped6						
Dwell vPed7						
Dwell Cyc Ped8						
Exit 1	3	1	2	4	2	4
Exit 2	7	5	6	8	6	8
Exit 3						
Exit 4						

Alarms, Parameters [1.4.1]

Auto Flash Parameter

Yellow	Red	Mode	Source
40	15		

Alarms, Parameters [1.6.7]

Preempt Event Enabled	Pattern Event Enabled
OFF	ON

Alarms, Phases/Overlaps [1.4.2]

Auto Flash	1	2	3	4	5	6	7	8	9	10	11	12
Phases												
Overlaps												

Station : 3077 - SR 7 & Griffin Rd (Standard File)

Preemption Times+[3.4]/Overlaps+[3.5]/Options+[3.6]

Preempt	1	2	3	4	5	6
Enable	ON	ON	ON	ON	ON	ON
Type	EMERG	EMERG	EMERG	EMERG	EMERG	EMERG
Skip Track						
Volt Mon Flash						
Coord in Preempt	ON	ON	ON	ON	ON	ON
Return Max/Min	MAX	MAX	MAX	MAX	MAX	MAX
Extend Dwell						
Pattern						
Output Mode	TS2	TS2	TS2	TS2	TS2	TS2
Track Over 1						
Track Over 2						
Track Over 3						
Track Over 4						
Track Over 5						
Track Over 6						
Track Over 7						
Track Over 8						
Track Over 9						
Track Over 10						
Track Over 11						
Track Over 12						
DwellCyc Over 1						
DwellCyc Over 2						
DwellCyc Over 3						
DwellCyc Over 4						
DwellCyc Over 5						
DwellCyc Over 6						
DwellCyc Over 7						
DwellCyc Over 8						
DwellCyc Over 9						
DwellCyc Over 10						
DwellCyc Over 11						
DwellCyc Over 12						
Ped Clear						
Yellow	4	4	4	4	4	4
Red	2	2	2	2	2	2
Return Max						

Coordination, Modes,+ [2.1]

Modes

Operational	Correct	Maximum	Force-Off
	SHRT/LNG	MAX INH	FLOAT

Modes+

Mode	Leave Before	Leave After	Recycle	Stop In Walk	External	Auto Reset	Latch Sec Foff	Coord Easy Float	Yield Value	Coord NTCIP Yield Sign	Closed Loop Active	
RESERVED	TIMED	TIMED	NO_RECYCLE	ON	OFF	OFF	OFF	OFF	0	+	OFF	OFF

Coordination, Pattern 1-16 [2.1]

Pattern	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Cycle Time		160	160	160						160				180		
Offset Time		116	39	70						30				70		
Split Number		2	3	4						10				14		
Seq Number	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Offset	beggrn	endgrn	endgrn	endgrn	beggrn	beggrn	beggrn	beggrn	beggrn	endgrn	beggrn	beggrn	beggrn	endgrn	beggrn	beggrn

Coordination, Pattern 17-32 [2.1]

Pattern	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
Cycle Time																
Offset Time																
Split Number																
Seq Number	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Offset	beggrn	beggrn	beggrn	beggrn	beggrn	beggrn	beggrn	beggrn	beggrn	beggrn	beggrn	beggrn	beggrn	beggrn	beggrn	beggrn

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Coordination, Splits [2.7.1]

Split Table 1	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Time																
Mode	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON
Coord Phase																

Split Table 2	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Time	25	61	24	50	25	61	34	40								
Mode	NON	MXP	NON	NON	NON	MXP	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON
Coord Phase		ON														

Split Table 3	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Time	25	56	23	56	25	56	23	56								
Mode	NON	MXP	NON	NON	NON	MXP	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON
Coord Phase		ON														

Split Table 4	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Time	27	61	25	47	27	61	25	47								
Mode	NON	MXP	NON	NON	NON	MXP	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON
Coord Phase		ON														

Split Table 5	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Time																
Mode	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON
Coord Phase																

Split Table 6	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Time																
Mode	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON
Coord Phase																

Split Table 7	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Time																
Mode	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON
Coord Phase																

Split Table 8	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Time																
Mode	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON
Coord Phase																

Split Table 9	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Time																
Mode	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON
Coord Phase																

Split Table 10	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Time	22	70	18	50	30	62	18	50								
Mode	NON	MXP	NON	NON	NON	MXP	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON
Coord Phase		ON														

Split Table 11	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Time																
Mode	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON
Coord Phase																

Split Table 12	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Time																
Mode	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON
Coord Phase																

Station : 3077 - SR 7 & Griffin Rd (Standard File)

Split Table 13	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Time																
Mode	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON
Coord Phase																

Split Table 14	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Time	27	81	25	47	27	81	25	47								
Mode	NON	MXP	NON	NON	NON	MXP	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON
Coord Phase		ON														

Split Table 15	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Time																
Mode	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON
Coord Phase																

Split Table 16	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Time																
Mode	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON
Coord Phase																

Split Table 17	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Time																
Mode	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON
Coord Phase																

Split Table 18	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Time																
Mode	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON
Coord Phase																

Split Table 19	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Time																
Mode	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON
Coord Phase																

Split Table 20	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Time																
Mode	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON
Coord Phase																

Split Table 21	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Time																
Mode	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON
Coord Phase																

Split Table 22	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Time																
Mode	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON
Coord Phase																

Split Table 23	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Time																
Mode	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON
Coord Phase																

Split Table 24	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Time																
Mode	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON
Coord Phase																

Split Table 25	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Time																
Mode	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON
Coord Phase																

Split Table 26	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Time																
Mode	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON
Coord Phase																

Split Table 27	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Time																
Mode	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON
Coord Phase																

Split Table 28	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Time																
Mode	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON
Coord Phase																

Split Table 29	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Time																
Mode	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON
Coord Phase																

Split Table 30	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Time																
Mode	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON
Coord Phase																

Split Table 31	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Time																
Mode	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON
Coord Phase																

Split Table 32	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Time																
Mode	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON	NON
Coord Phase																

Station : 3077 - SR 7 & Griffin Rd (Standard File)

TB Coor, Advanced Scheduler [4.3]

	Month											Day of Week							Day of Month									1									2									3		
Plan	J	F	M	A	M	J	J	A	S	O	N	D	S	M	T	W	T	F	S	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	Day Plan
1	1	1	1	1	1	1	1	1	1	1	1	1		1	1	1	1	1		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1	1	1	1	1	1							1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2
3	1	1	1	1	1	1	1	1	1	1	1	1	1							1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	3
4	1													1	1	1	1	1		1																														2
5	1													1							1																														2
6					1									1																															1	1	1	1	1	1	1	2
7							1											1					1																													2
8							1							1	1	1	1	1						1																											2
9							1							1											1																											2
10									1					1						1	1	1	1	1	1	1																											2
11											1							1																													1	1	1	1	1	1	1	2
12											1								1																													1	1	1	1	1	1	2
13												1		1				1																															1					2
14												1		1	1	1	1	1																																1			2
15												1		1																																					1			2
16												1		1				1																																			1	2
17																																																					1
18																																																					1
19																																																					1
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28																																																					1
29																																																					1
30																																																					1
31																																																					1
32																																																					1

TB Coor, Day Plan [4.4]

Day Plan Table 1	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Hour		7	9	15	20	22										
Minute																
Action	100	2	3	4	3	100										

Day Plan Table 2	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Hour		1	8													
Minute																
Action	3	100	3													

Day Plan Table 3	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Hour		1	8	22												
Minute																
Action	3	100	3	100												

Day Plan Table 4	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Hour																
Minute																
Action																

Day Plan Table 5	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Hour																
Minute																
Action																

Day Plan Table 6	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Hour																
Minute																
Action																

Station : 3077 - SR 7 & Griffin Rd (Standard File)

TB Coor, Action Table [4.5]

Action	Pattern	Aux 1	Aux 2	Aux 3	Special 1	Special 2	Special 3	Special 4	Special 5	Special 6	Special 7	Special 8
1	1				0	0						
2	2				0	0						
3	3				0	0						
4	4				0	0						
5	5				0	0						
6	6				0	0						
7	7				0	0						
8	8				0	0						
9	9				0	0						
10	10				0	0						
11	11				0	0						
12	12				0	0						
13	13				0	0						
14	14				0	0						
15	15				0	0						
16	16				0	0						
17	17				0	0						
18	18				0	0						
19	19				0	0						
20	20				0	0						
21	21				0	0						
22	22				0	0						
23	23				0	0						
24	24				0	0						
25	255				0	0						
26					0	0						
27					0	0						
28					0	0						
29					0	0						
30					0	0						
31					0	0						
32					0	0						
33					0	0						
34					0	0						
35					0	0						
36					0	0						
37					0	0						
38					0	0						
39					0	0						
40					0	0						
41					0	0						
42					0	0						
43					0	0						
44					0	0						
45					0	0						
46					0	0						
47					0	0						
48					0	0						
49					0	0						
50					0	0						
51					0	0						
52					0	0						
53					0	0						
54					0	0						
55					0	0						
56					0	0						
57					0	0						
58					0	0						
59					0	0						
60					0	0						
61					0	0						
62					0	0						
63					0	0						
64					0	0						
99					0	0						
100	254				0	0						

Peak Season Conversion Factor

2017 PEAK SEASON FACTOR CATEGORY REPORT - REPORT TYPE: ALL

CATEGORY: 8601 CEN.-W OF US1 TO SR7

MOCF: 0.97

WEEK	DATES	SF	PSCF
1	01/01/2017 - 01/07/2017	0.96	0.99
2	01/08/2017 - 01/14/2017	0.98	1.01
3	01/15/2017 - 01/21/2017	0.99	1.02
4	01/22/2017 - 01/28/2017	0.99	1.02
* 5	01/29/2017 - 02/04/2017	0.98	1.01
* 6	02/05/2017 - 02/11/2017	0.98	1.01
* 7	02/12/2017 - 02/18/2017	0.97	1.00
* 8	02/19/2017 - 02/25/2017	0.97	1.00
* 9	02/26/2017 - 03/04/2017	0.96	0.99
*10	03/05/2017 - 03/11/2017	0.96	0.99
*11	03/12/2017 - 03/18/2017	0.96	0.99
*12	03/19/2017 - 03/25/2017	0.96	0.99
*13	03/26/2017 - 04/01/2017	0.97	1.00
*14	04/02/2017 - 04/08/2017	0.97	1.00
*15	04/09/2017 - 04/15/2017	0.98	1.01
*16	04/16/2017 - 04/22/2017	0.98	1.01
*17	04/23/2017 - 04/29/2017	0.99	1.02
18	04/30/2017 - 05/06/2017	0.99	1.02
19	05/07/2017 - 05/13/2017	0.99	1.02
20	05/14/2017 - 05/20/2017	1.00	1.03
21	05/21/2017 - 05/27/2017	1.00	1.03
22	05/28/2017 - 06/03/2017	1.00	1.03
23	06/04/2017 - 06/10/2017	1.01	1.04
24	06/11/2017 - 06/17/2017	1.01	1.04
25	06/18/2017 - 06/24/2017	1.01	1.04
26	06/25/2017 - 07/01/2017	1.01	1.04
27	07/02/2017 - 07/08/2017	1.01	1.04
28	07/09/2017 - 07/15/2017	1.02	1.05
29	07/16/2017 - 07/22/2017	1.01	1.04
30	07/23/2017 - 07/29/2017	1.01	1.04
31	07/30/2017 - 08/05/2017	1.01	1.04
32	08/06/2017 - 08/12/2017	1.01	1.04
33	08/13/2017 - 08/19/2017	1.01	1.04
34	08/20/2017 - 08/26/2017	1.05	1.08
35	08/27/2017 - 09/02/2017	1.08	1.11
36	09/03/2017 - 09/09/2017	1.12	1.15
37	09/10/2017 - 09/16/2017	1.16	1.20
38	09/17/2017 - 09/23/2017	1.13	1.16
39	09/24/2017 - 09/30/2017	1.10	1.13
40	10/01/2017 - 10/07/2017	1.08	1.11
41	10/08/2017 - 10/14/2017	1.05	1.08
42	10/15/2017 - 10/21/2017	1.03	1.06
43	10/22/2017 - 10/28/2017	1.02	1.05
44	10/29/2017 - 11/04/2017	1.01	1.04
45	11/05/2017 - 11/11/2017	1.00	1.03
46	11/12/2017 - 11/18/2017	0.99	1.02
47	11/19/2017 - 11/25/2017	0.98	1.01
48	11/26/2017 - 12/02/2017	0.98	1.01
49	12/03/2017 - 12/09/2017	0.97	1.00
50	12/10/2017 - 12/16/2017	0.96	0.99
51	12/17/2017 - 12/23/2017	0.97	1.00
52	12/24/2017 - 12/30/2017	0.98	1.01
53	12/31/2017 - 12/31/2017	0.99	1.02

* PEAK SEASON

Appendix D

Growth Rate Calculations

FDOT Historic Growth Trends

FDOT Growth Rate Summary

Station Number	Location	Historic Growth- Linear			
		5-year	R-squared	10-year	R-squared
0245	SR-7/US-441 -- north of SR-818/Griffin Road	**3.04%**	**38.32%**	1.11%	22.52%

FLORIDA DEPARTMENT OF TRANSPORTATION
TRANSPORTATION STATISTICS OFFICE
2019 HISTORICAL AADT REPORT

COUNTY: 86 - BROWARD

SITE: 0245 - SR 7/US 441 - N OF SR 818/GRIFFIN RD

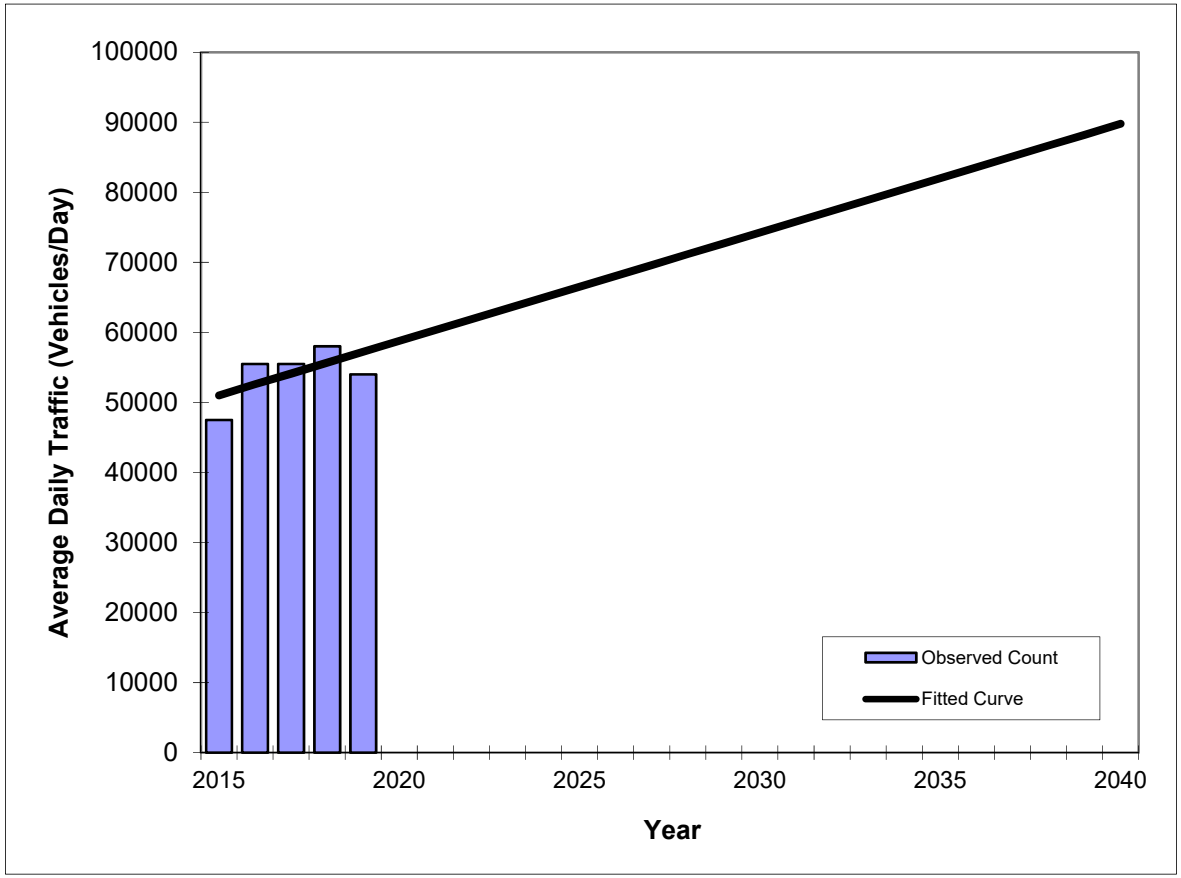
YEAR	AADT	DIRECTION 1	DIRECTION 2	*K FACTOR	D FACTOR	T FACTOR
2019	54000 C	N 27000	S 27000	9.00	54.60	6.40
2018	58000 C	N 28000	S 30000	9.00	54.50	6.90
2017	55500 C	N 28500	S 27000	9.00	51.90	4.80
2016	55500 C	N 29000	S 26500	9.00	54.10	4.80
2015	47500 C	N 24500	S 23000	9.00	54.00	5.50
2014	52000 C	N 27000	S 25000	9.00	54.20	7.30
2013	46500 C	N 21500	S 25000	9.00	53.60	6.90
2012	51500 C	N 25000	S 26500	9.00	52.20	5.80
2011	53500 C	N 27500	S 26000	9.00	52.50	5.80
2010	52000 C	N 27500	S 24500	8.35	52.69	5.80
2009	51500 C	N 26500	S 25000	8.53	53.89	5.10
2008	51500 C	N 26000	S 25500	8.81	54.16	5.10
2007	52500 C	N 27500	S 25000	8.63	55.75	4.00
2006	53500 C	N 27500	S 26000	8.40	55.34	6.60
2005	49500 C	N 25000	S 24500	8.20	51.70	6.60
2004	48500 C	N 24500	S 24000	9.10	55.30	6.60

AADT FLAGS: C = COMPUTED; E = MANUAL ESTIMATE; F = FIRST YEAR ESTIMATE
S = SECOND YEAR ESTIMATE; T = THIRD YEAR ESTIMATE; R = FOURTH YEAR ESTIMATE
V = FIFTH YEAR ESTIMATE; 6 = SIXTH YEAR ESTIMATE; X = UNKNOWN
*K FACTOR: STARTING WITH YEAR 2011 IS STANDARDK, PRIOR YEARS ARE K30 VALUES

Traffic Trends

SR-7/US-441 -- north of SR-818/Griffin Road

County:	Broward (86)
Station #:	0245
Highway:	SR-7/US-441



Year	Traffic (ADT/AADT)	
	Count*	Trend**
2015	47500	51000
2016	55500	52600
2017	55500	54100
2018	58000	55700
2019	54000	57200

Trend R-squared:	38.32%
Trend Annual Historic Growth Rate:	3.04%
Printed:	4-Jun-20

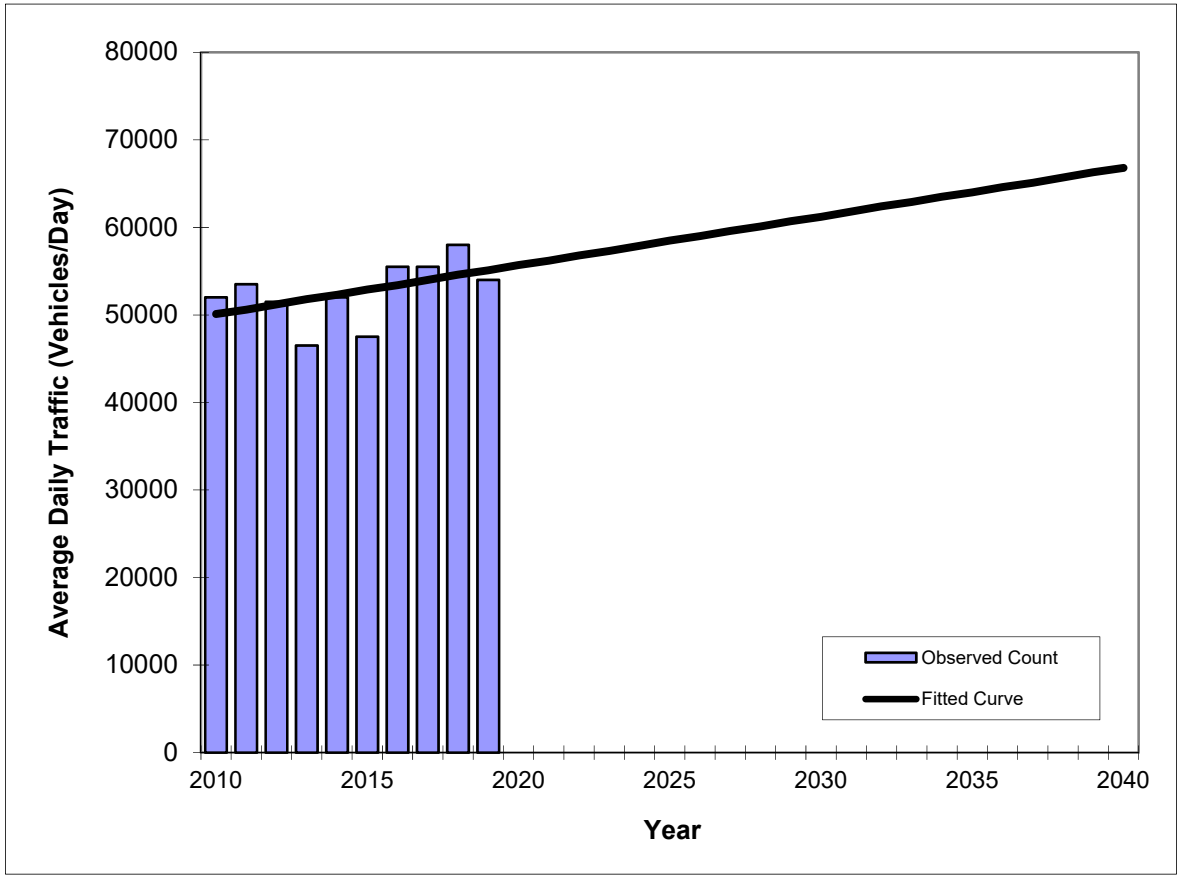
Straight Line Growth Option

***Axle-Adjusted**

Traffic Trends

SR-7/US-441 -- north of SR-818/Griffin Road

County:	Broward (86)
Station #:	0245
Highway:	SR-7/US-441



Year	Traffic (ADT/AADT)	
	Count*	Trend**
2010	52000	50100
2011	53500	50600
2012	51500	51200
2013	46500	51800
2014	52000	52300
2015	47500	52900
2016	55500	53400
2017	55500	54000
2018	58000	54600
2019	54000	55100

Trend R-squared:	22.52%
Trend Annual Historic Growth Rate:	1.11%
Printed:	4-Jun-20

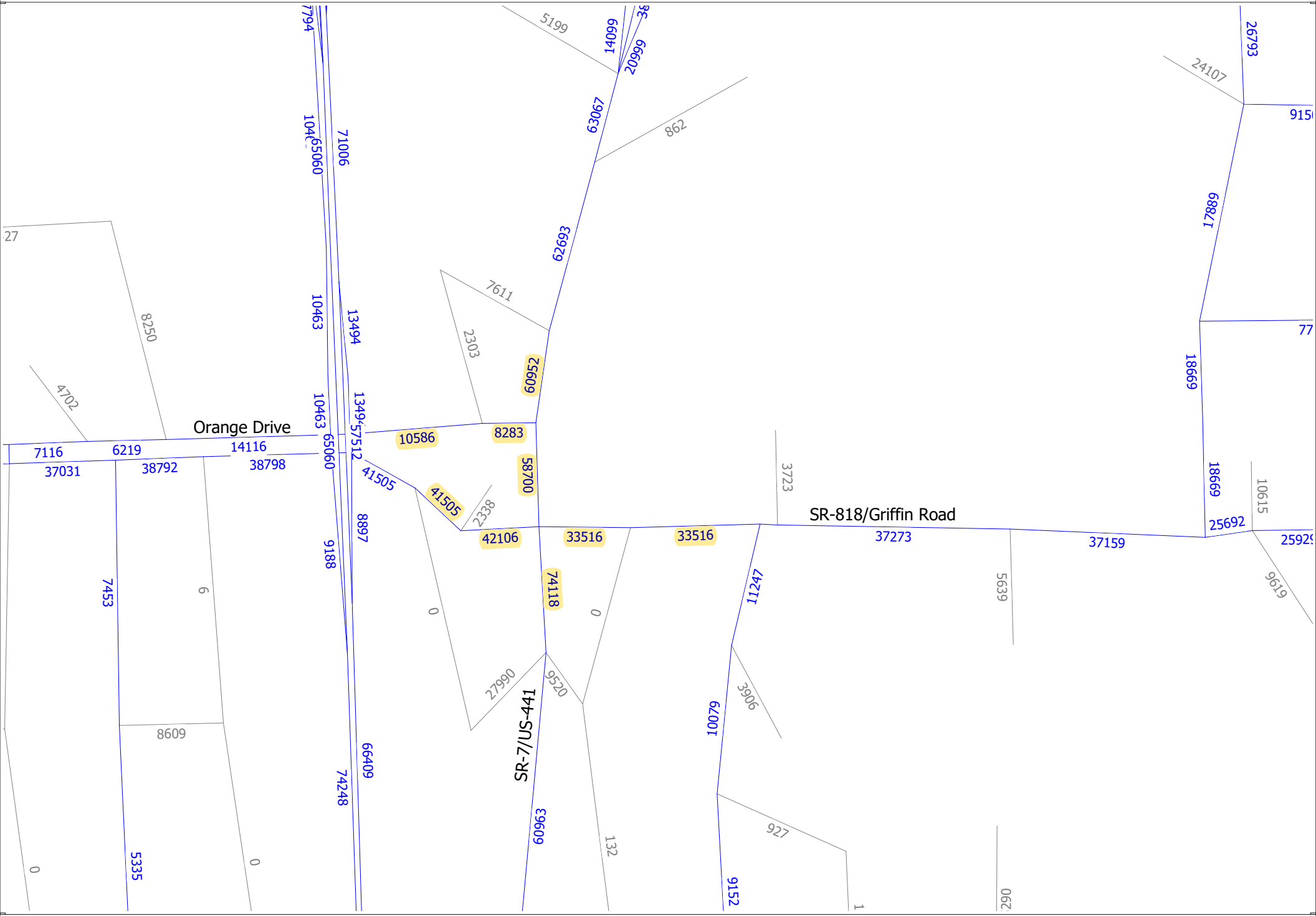
Straight Line Growth Option

***Axle-Adjusted**

SERPM Analysis

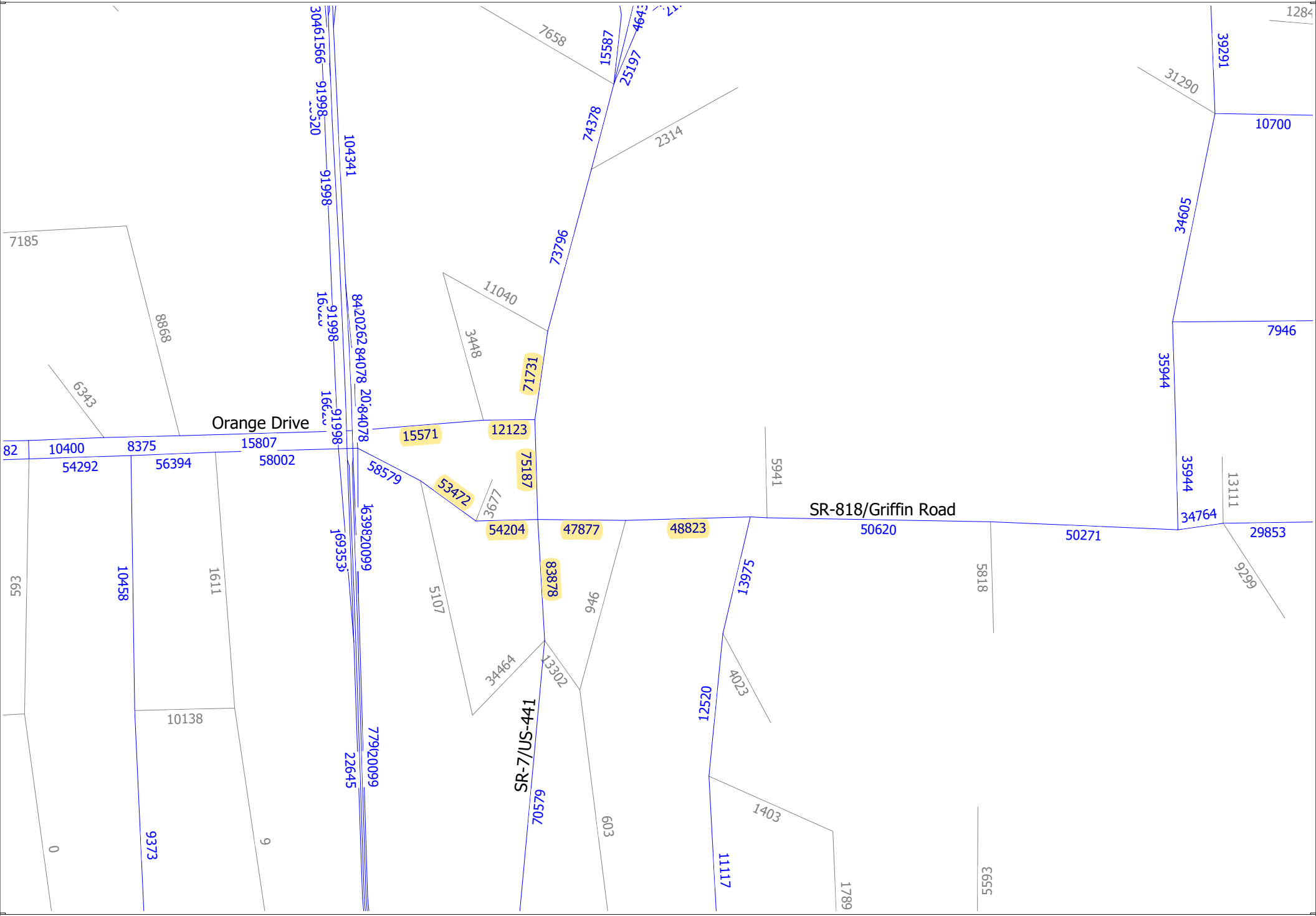
SERPM Growth Rate Summary					
Street Name	**2015**	**2045**	**Difference**	**Growth Rate**	**Annual Growth Rate**
US-441/SR-7	60,952	71,731	10,779	17.68%	0.59%
	58,700	75,187	16,487	28.09%	0.94%
	74,118	83,878	9,760	13.17%	0.44%
Orange Drive	10,586	15,571	4,985	47.09%	1.57%
	8,283	12,123	3,840	46.36%	1.55%
SR-818/Griffin Road	41,505	53,472	11,967	28.83%	0.96%
	42,106	54,204	12,098	28.73%	0.96%
	33,516	47,877	14,361	42.85%	1.43%
	33,516	48,823	15,307	45.67%	1.52%
Total	**363,282**	**462,866**	**99,584**	**27.41%**	**0.91%**

Harbor Landings Mixed-Use Redevelopment
2015 Volumes
SERPM 8.502



cube
(Licensed to Kimley Horn and Associates Inc)

Harbor Landings Mixed-Use Redevelopment
2045 Volumes
SERPM 8.502



cube
(Licensed to Kimley Horn and Associates Inc)

Committed Development

TRAFFIC IMPACT ANALYSIS

441 ROC
HOLLYWOOD, FL

PREPARED FOR:
LOJETA GROUP OF FLORIDA, INC.

Kimley»Horn

Project #140385000
June 2, 2017
Kimley-Horn and Associates, Inc.
1920 Wekiva Way
West Palm Beach, Florida 33411
561/845-0665 TEL

TABLE 1
441 ROC
TRIP GENERATION

Land Use	Intensity			Daily Trips	AM Peak Hour			PM Peak Hour		
					Total	In	Out	Total	In	Out
Proposed Development										
Apartment	180 units			1,214	92	18	74	117	76	41
Gas Station with Convenience Market	16 FP 6,119 SF			3,223	163	82	81	292	146	146
Fast Food w/ Drive Through	2,562 SF			1,271	116	59	57	84	44	40
Subtotal				*5,708*	*371*	*159*	*212*	*493*	*266*	*227*
Internal Capture	Daily	AM	PM							
Apartment	*5.9%*	6.5%	4.3%	*72*	*6*	*1*	*5*	*5*	3	2
Gas Station with Convenience Market	*2.3%*	4.3%	1.7%	*74*	*7*	4	*3*	*5*	3	2
Fast Food w/ Drive Through	*5.8%*	6.0%	4.8%	*74*	*7*	4	*3*	*4*	2	2
Subtotal				*220*	*20*	*9*	*11*	*14*	*8*	*6*
Pass By										
Apartment	*0%*			*0*	*0*	*0*	*0*	*0*	*0*	*0*
Gas Station with Convenience Market	*62%*			*1,952*	*97*	*48*	*49*	*178*	*89*	*89*
Fast Food w/ Drive Through	*49%*			*587*	*53*	*27*	*26*	*39*	*21*	*18*
Subtotal				*2,539*	*150*	*75*	*75*	*217*	*110*	*107*
Driveway Volumes				*5,488*	*351*	*150*	*201*	*479*	*258*	*221*
Net New External Trips				*2,949*	*201*	*75*	*126*	*262*	*148*	*114*

Trip generation was calculated using the following data:

Daily Trip Generation

Apartment	[ITE]	=	T = 6.06*(units) +123.56
Gas Station with Convenience Market	[FDOT 2012]	=	256.7*X fuel pumps - 144.5*X / 1,000 SF
Fast Food w/ Drive Through	[ITE]	=	T = 496.12(X)

AM Peak Hour Trip Generation

Apartment	[ITE]	=	T = 0.49*(units) +3.73 (20% inbound, 80% outbound)
Gas Station with Convenience Market	[ITE]	=	T = 10.16* X fuel pumps (50% in, 50% out)
Fast Food w/ Drive Through	[ITE]	=	T = 45.42(X) (51% in, 49% out)

PM Peak Hour Trip Generation

Apartment	[ITE]	=	T = 0.55*(units) +17.65 (65% inbound, 35% outbound)
Gas Station with Convenience Market	[FDOT 2012]	=	T = 12.3* X fuel pumps + 15.5*X / 1,000 SF (50% in, 50% out)
Fast Food w/ Drive Through	[ITE]	=	T = 32.65(X) (52% in, 48% out)

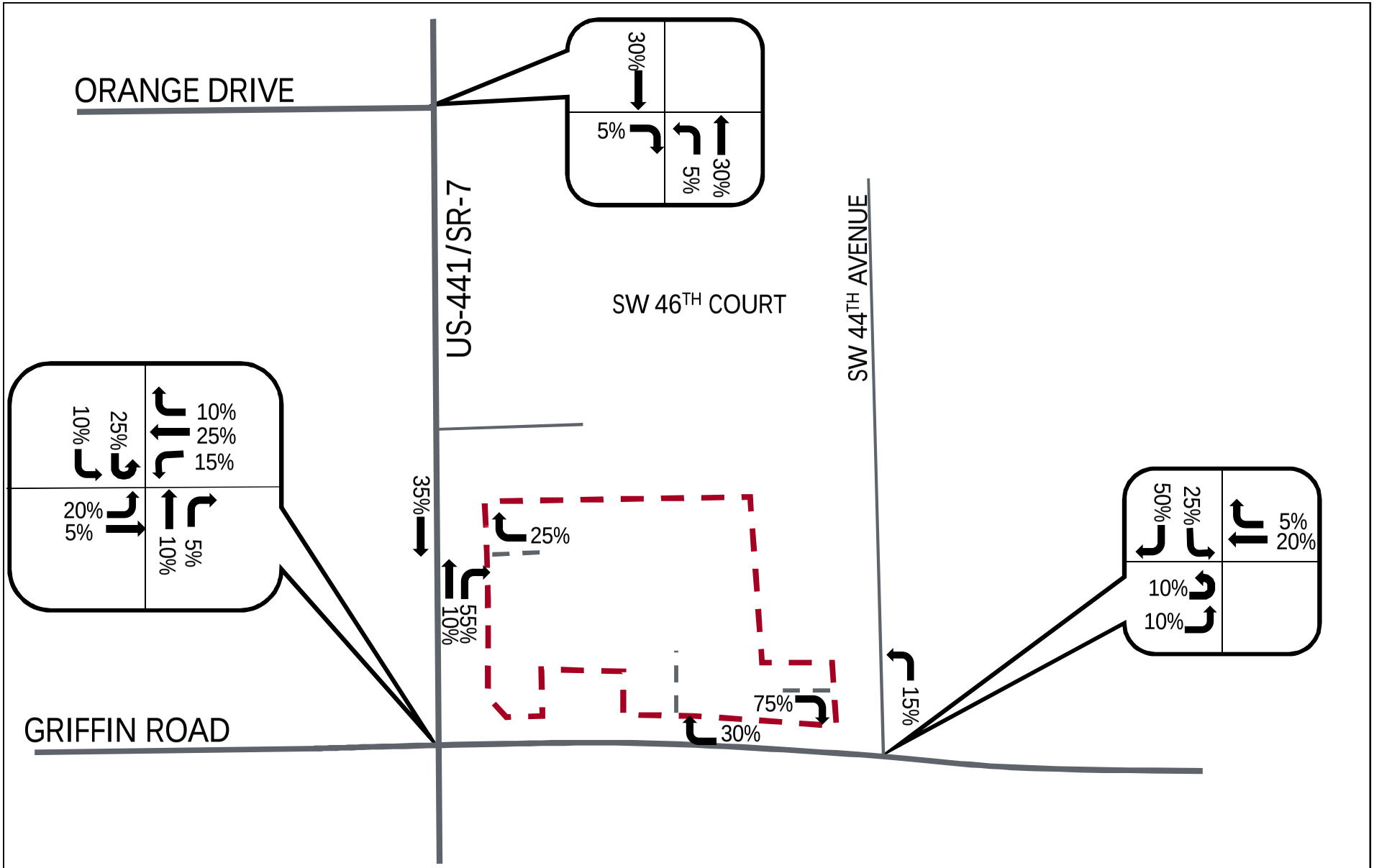


FIGURE 2
SITE TRAFFIC ASSIGNMENT
441 ROC

Kimley»Horn

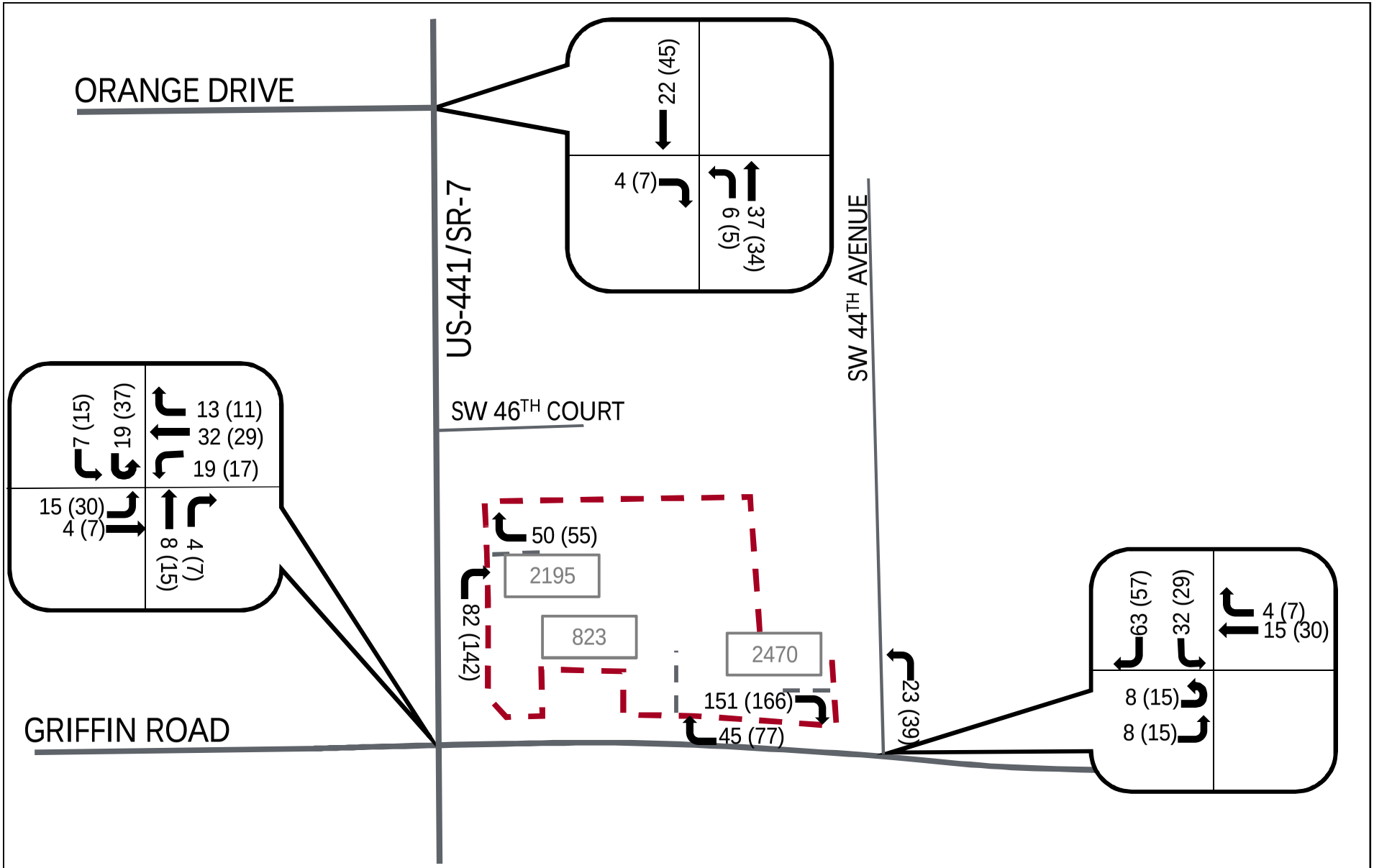


FIGURE 3
PROJECT TRAFFIC
TURNING MOVEMENT COUNTS
441 ROC

Kimley»Horn

Appendix E

Trip Generation

AM PEAK HOUR TRIP GENERATION COMPARISON

EXISTING WEEKDAY AM PEAK HOUR TRIP GENERATION

		ITE TRIP GENERATION CHARACTERISTICS					DIRECTIONAL DISTRIBUTION		GROSS VOLUMES			MULTIMODAL REDUCTION		EXTERNAL TRIPS			INTERNAL CAPTURE		NET NEW EXTERNAL TRIPS			PASS-BY CAPTURE		NET NEW EXTERNAL TRIPS		
		Land Use	ITE Edition	ITE Code	Scale	ITE Units	Percent In	Percent Out	In	Out	Total	Percent	MR Trips	In	Out	Total	Percent	IC Trips	In	Out	Total	Percent	PB Trips	In	Out	Total
GROUP 1	1	Mobile Home Park	10	240	28	du	31%	69%	2	5	7	4.0%	0	2	5	7	0.0%	0	2	5	7	0.0%	0	2	5	7
	2	Construction Equipment Rental Store	10	811	4.311	ksf	50%	50%	0	0	0	4.0%	0	0	0	0	0.0%	0	0	0	0	0.0%	0	0	0	0
	3																									
	4																									
	5																									
	6																									
	7																									
	8																									
	9																									
	10																									
	11																									
	12																									
	13																									
	14																									
	15																									
		ITE Land Use Code		Rate or Equation			**Total:**		2	5	7	4.0%	0	2	5	7	0.0%	0	2	5	7	0.0%	0	2	5	7
		240		Y=0.26(X)																						
		811		(1)																						

Note: (1) A.M. peak hour trip generation data for LUC 811 is not provided by ITE.

PROPOSED WEEKDAY AM PEAK HOUR TRIP GENERATION

		ITE TRIP GENERATION CHARACTERISTICS					DIRECTIONAL DISTRIBUTION		GROSS VOLUMES			MULTIMODAL REDUCTION		EXTERNAL TRIPS			INTERNAL CAPTURE		NET NEW EXTERNAL TRIPS			PASS-BY CAPTURE		NET NEW EXTERNAL TRIPS		
		Land Use	ITE Edition	ITE Code	Scale	ITE Units	Percent In	Percent Out	In	Out	Total	Percent	MR Trips	In	Out	Total	Percent	IC Trips	In	Out	Total	Percent	PB Trips	In	Out	Total
GROUP 2	1	Multifamily (Mid-Rise)	10	221	275	du	26%	74%	24	68	92	4.0%	4	23	65	88	1.1%	1	23	64	87	0.0%	0	23	64	87
	2	Hotel	10	310	230	room	59%	41%	65	45	110	4.0%	4	62	44	106	0.0%	0	62	44	106	0.0%	0	62	44	106
	3	Shopping Center	10	820	11.5	ksf	62%	38%	7	4	11	4.0%	0	7	4	11	9.1%	1	6	4	10	0.0%	0	6	4	10
	4																									
	5																									
	6																									
	7																									
	8																									
	9																									
	10																									
	11																									
	12																									
	13																									
	14																									
	15																									
		ITE Land Use Code		Rate or Equation			**Total:**		96	117	213	4.0%	8	92	113	205	1.0%	2	91	112	203	0.0%	0	91	112	203
		221		LN(Y) = 0.98*LN(X)+-0.98																						
		310		Y=0.5*(X)+-5.34																						
		820		Y=0.94(X)																						

	IN	OUT	TOTAL
NET NEW TRIPS	**89**	**107**	**196**

PM PEAK HOUR TRIP GENERATION COMPARISON

EXISTING WEEKDAY PM PEAK HOUR TRIP GENERATION

		ITE TRIP GENERATION CHARACTERISTICS					DIRECTIONAL DISTRIBUTION		GROSS VOLUMES			MULTIMODAL REDUCTION		EXTERNAL TRIPS			INTERNAL CAPTURE		NET NEW EXTERNAL TRIPS			PASS-BY CAPTURE		NET NEW EXTERNAL TRIPS		
		Land Use	ITE Edition	ITE Code	Scale	ITE Units	Percent In	Percent Out	In	Out	Total	Percent	MR Trips	In	Out	Total	Percent	IC Trips	In	Out	Total	Percent	PB Trips	In	Out	Total
GROUP 1	1	Mobile Home Park	10	240	28	du	62%	38%	8	5	13	4.0%	1	7	5	12	8.3%	1	6	5	11	0.0%	0	6	5	11
	2	Construction Equipment Rental Store	10	811	4.311	ksf	28%	72%	1	3	4	4.0%	0	1	3	4	25.0%	1	1	2	3	0.0%	0	1	2	3
	3																									
	4																									
	5																									
	6																									
	7																									
	8																									
	9																									
	10																									
	11																									
	12																									
	13																									
	14																									
	15																									
		Total:							9	8	17	4.0%	1	8	8	16	12.5%	2	7	7	14	0.0%	0	7	7	14

ITE Land Use Code	Rate or Equation
240	Y=0.46(X)
811	Y=0.99(X)

PROPOSED WEEKDAY PM PEAK HOUR TRIP GENERATION

		ITE TRIP GENERATION CHARACTERISTICS					DIRECTIONAL DISTRIBUTION		GROSS VOLUMES			MULTIMODAL REDUCTION		EXTERNAL TRIPS			INTERNAL CAPTURE		NET NEW EXTERNAL TRIPS			PASS-BY CAPTURE		NET NEW EXTERNAL TRIPS		
		Land Use	ITE Edition	ITE Code	Scale	ITE Units	Percent In	Percent Out	In	Out	Total	Percent	MR Trips	In	Out	Total	Percent	IC Trips	In	Out	Total	Percent	PB Trips	In	Out	Total
GROUP 2	1	Multifamily (Mid-Rise)	10	221	275	du	61%	39%	71	46	117	4.0%	5	68	44	112	17.9%	20	54	38	92	0.0%	0	54	38	92
	2	Hotel	10	310	230	room	51%	49%	74	72	146	4.0%	6	71	69	140	3.6%	5	67	68	135	0.0%	0	67	68	135
	3	Shopping Center	10	820	11.5	ksf	48%	52%	53	57	110	4.0%	3	52	55	107	21.5%	23	46	38	84	34.0%	29	30	25	55
	4																									
	5																									
	6																									
	7																									
	8																									
	9																									
	10																									
	11																									
	12																									
	13																									
	14																									
	15																									
		Total:							198	175	373	3.8%	14	191	168	359	13.4%	48	167	144	311	9.3%	29	151	131	282

ITE Land Use Code	Rate or Equation
221	LN(Y) = 0.96*LN(X)+-0.63
310	Y=0.75*(X)+-26.02
820	LN(Y) = 0.74*LN(X)+2.89

	IN	OUT	TOTAL
NET NEW TRIPS	**144**	**124**	**268**

Internal Capture Reduction Calculations

Methodology for A.M. Peak Hour and P.M. Peak Hour based on the Trip Generation Handbook, 3rd Edition, published by the Institute of Transportation Engineers

SUMMARY (EXISTING)

GROSS TRIP GENERATION

INPUT

Land Use	A.M. Peak Hour		P.M. Peak Hour	
	Enter	Exit	Enter	Exit
Office	0	0	0	0
Retail	0	0	1	3
Restaurant	0	0	0	0
Cinema/Entertainment	0	0	0	0
Residential	2	5	7	5
Hotel	0	0	0	0
	2	5	8	8

INTERNAL TRIPS

OUTPUT

Land Use	A.M. Peak Hour		P.M. Peak Hour	
	Enter	Exit	Enter	Exit
Office	0	0	0	0
Retail	0	0	0	1
Restaurant	0	0	0	0
Cinema/Entertainment	0	0	0	0
Residential	0	0	1	0
Hotel	0	0	0	0
	0	0	1	1

OUTPUT

Total % Reduction	*0.0%*	*12.5%*
Office	0.0%	
Retail		25.0%
Restaurant		
Cinema/Entertainment		
Residential	0.0%	8.3%
Hotel		

EXTERNAL TRIPS

OUTPUT

Land Use	A.M. Peak Hour		P.M. Peak Hour	
	Enter	Exit	Enter	Exit
Office	0	0	0	0
Retail	0	0	1	2
Restaurant	0	0	0	0
Cinema/Entertainment	0	0	0	0
Residential	2	5	6	5
Hotel	0	0	0	0
	2	5	7	7

Internal Capture Reduction Calculations

Methodology for A.M. Peak Hour and P.M. Peak Hour based on the Trip Generation Handbook, 3rd Edition, published by the Institute of Transportation Engineers

SUMMARY (PROPOSED)

GROSS TRIP GENERATION

INPUT

Land Use	A.M. Peak Hour		P.M. Peak Hour	
	Enter	Exit	Enter	Exit
Office	0	0	0	0
Retail	7	4	52	55
Restaurant	0	0	0	0
Cinema/Entertainment	0	0	0	0
Residential	23	65	68	44
Hotel	62	44	71	69
	92	113	191	168

INTERNAL TRIPS

OUTPUT

Land Use	A.M. Peak Hour		P.M. Peak Hour	
	Enter	Exit	Enter	Exit
Office	0	0	0	0
Retail	1	0	6	17
Restaurant	0	0	0	0
Cinema/Entertainment	0	0	0	0
Residential	0	1	14	6
Hotel	0	0	4	1
	1	1	24	24

OUTPUT

Total % Reduction	*1.0%*	*13.4%*
Office		
Retail	9.1%	21.5%
Restaurant		
Cinema/Entertainment		
Residential	1.1%	17.9%
Hotel	0.0%	3.6%

EXTERNAL TRIPS

OUTPUT

Land Use	A.M. Peak Hour		P.M. Peak Hour	
	Enter	Exit	Enter	Exit
Office	0	0	0	0
Retail	6	4	46	38
Restaurant	0	0	0	0
Cinema/Entertainment	0	0	0	0
Residential	23	64	54	38
Hotel	62	44	67	68
	91	112	167	144

Note: This is a modified view of the original table produced by the U.S. Census Bureau.

Note: This download or printed version may have missing information from the original table.

MEANS OF TRANSPORTATION TO WORK

Survey/Program:
American Community Survey
Universe:
Workers 16 years and over
Year:
2018
Estimates:
5-Year
Table ID:
B08301

Source: U.S. Census Bureau, 2018 American Community Survey 1-Year Estimates

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates, it is the Census Bureau's Population Estimates Program that produces and disseminates the official estimates of the population for the nation, states, counties, cities, and towns and estimates of housing units for states and counties.

Data are based on a sample and are subject to sampling variability. The degree of uncertainty for an estimate arising from sampling variability is represented through the use of a margin of error. The value shown here is the 90 percent margin of error. The margin of error can be interpreted roughly as providing a 90 percent probability that the interval defined by the estimate minus the margin of error and the estimate plus the margin of error (the lower and upper confidence bounds) contains the true value. In addition to sampling variability, the ACS estimates are subject to nonsampling error (for a discussion of nonsampling variability, see ACS Technical Documentation). The effect of nonsampling error is not represented in these tables.

Workers include members of the Armed Forces and civilians who were at work last week.

While the 2018 American Community Survey (ACS) data generally reflect the July 2015 Office of Management and Budget (OMB) delineations of metropolitan and micropolitan statistical areas, in certain instances the names, codes, and boundaries of the principal cities shown in ACS tables may differ from the OMB delineations due to differences in the effective dates of the geographic entities.

Estimates of urban and rural populations, housing units, and characteristics reflect boundaries of urban areas defined based on Census 2010 data. As a result, data for urban and rural areas from the ACS do not necessarily reflect the results of ongoing urbanization.

Explanation of Symbols:

- An "**" entry in the margin of error column indicates that either no sample observations or too few sample observations were available to compute a standard error and thus the margin of error. A statistical test is not appropriate.
- An "-" entry in the estimate column indicates that either no sample observations or too few sample observations were available to compute an estimate, or a ratio of medians cannot be calculated because one or both of the median estimates falls in the lowest interval or upper interval of an open-ended distribution, or the margin of error associated with a median was larger than the median itself.
- An "-" following a median estimate means the median falls in the lowest interval of an open-ended distribution.
- An "+" following a median estimate means the median falls in the upper interval of an open-ended distribution.
- An "***" entry in the margin of error column indicates that the median falls in the lowest interval or upper interval of an open-ended distribution. A statistical test is not appropriate.
- An "*****" entry in the margin of error column indicates that the estimate is controlled. A statistical test for sampling variability is not appropriate.
- An "N" entry in the estimate and margin of error columns indicates that data for this geographic area cannot be displayed because the number of sample cases is too small.
- An "(X)" means that the estimate is not applicable or not available.

Supporting documentation on code lists, subject definitions, data accuracy, and statistical testing can be found on the American Community Survey website in the Technical Documentation section.

Sample size and data quality measures (including coverage rates, allocation rates, and response rates) can be found on the American Community Survey website in the Methodology section.

(135+0+0)/3,334 = 4.0%

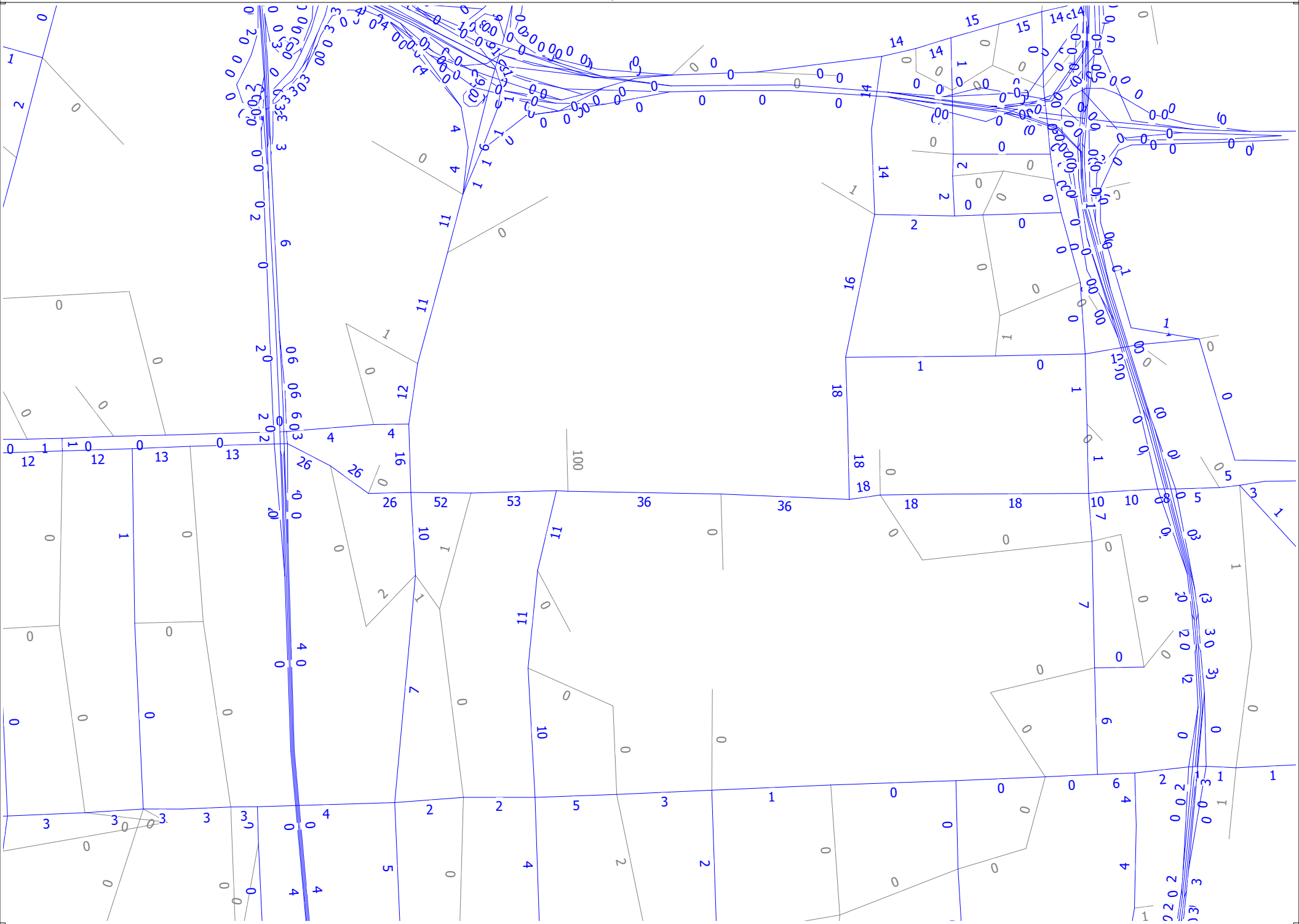
Census Tract 804.03, Broward Coun

	Estimate	
Total:	3,334	
Car, truck, or van:	3,041	
Drove alone	2,675	
Carpooled:	366	
In 2-person carpool	355	
In 3-person carpool	11	
In 4-person carpool	0	
In 5- or 6-person carpool	0	
In 7-or-more-person carpool	0	
Public transportation (excluding taxicab):	135	
Bus or trolley bus	96	
Streetcar or trolley car (carro publico in Puerto Rico)	0	
Subway or elevated	39	
Railroad	0	
Ferryboat	0	
Taxicab	0	
Motorcycle	0	
Bicycle	0	
Walked	0	
Other means	0	
Worked at home	158	

Appendix F

Trip Distribution

Hollywood-Dania Mixed-Use
Trip Distribution



(Licensed to Kimley Horn and Associates Inc)

Appendix G

Volume Development Worksheets

TRAFFIC VOLUMES
AT STUDY INTERSECTIONS

INTERSECTION: Orange Drive and US-441/SR-7
COUNT DATE: May 25, 2017
AM PEAK HOUR FACTOR: 0.95
PM PEAK HOUR FACTOR: 0.99

"AM EXISTING TRAFFIC"	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
AM Raw Turning Movements		195	0	112		0	0	0		200	1,939	0		0	1,670	149
Peak Season Correction Factor	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030
AM 2017 CONDITIONS		201	0	115		0	0	0		206	1,997	0		0	1,720	153
Years To Present	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
Yearly Growth Rate	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%
Traffic Growth		18	0	10		0	0	0		19	182	0		0	157	14
AM EXISTING CONDITIONS		**219**	**0**	**125**		**0**	**0**	**0**		**225**	**2,179**	**0**		**0**	**1,877**	**167**

"PM EXISTING TRAFFIC"	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
PM Raw Turning Movements		194	0	268		0	0	0		117	1,954	0		0	2,019	139
Peak Season Correction Factor	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030
PM 2017 CONDITIONS		200	0	276		0	0	0		121	2,013	0		0	2,080	143
Years To Present	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
Yearly Growth Rate	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%
Traffic Growth		18	0	25		0	0	0		11	184	0		0	190	13
PM EXISTING CONDITIONS		**218**	**0**	**301**		**0**	**0**	**0**		**132**	**2,197**	**0**		**0**	**2,270**	**156**

"AM BACKGROUND TRAFFIC"	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
441 ROC				4						6	37				22	
TOTAL "VESTED" TRAFFIC		0	0	4		0	0	0		6	37	0		0	22	0
Years To Buildout	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
Yearly Growth Rate	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%
AM BACKGROUND TRAFFIC GROWTH		21	0	12		0	0	0		21	205	0		0	176	16
AM NON-PROJECT TRAFFIC		**240**	**0**	**141**		**0**	**0**	**0**		**252**	**2,421**	**0**		**0**	**2,075**	**183**

"PM BACKGROUND TRAFFIC"	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
441 ROC				7						5	34				45	
TOTAL "VESTED" TRAFFIC		0	0	7		0	0	0		5	34	0		0	45	0
Years To Buildout	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
Yearly Growth Rate	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%
PM BACKGROUND TRAFFIC GROWTH		20	0	28		0	0	0		12	207	0		0	213	15
PM NON-PROJECT TRAFFIC		**238**	**0**	**336**		**0**	**0**	**0**		**149**	**2,438**	**0**		**0**	**2,528**	**171**

"AM PROJECT DISTRIBUTION"

LAND USE	TYPE	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
Pass-By Distribution	Entering																
	Exiting																
Valet Distribution	Entering																
	Exiting																
Net New Distribution	Entering				4.0%											12.0%	
	Exiting									55.0%	4.0%	41.0%				29.0%	

"PM PROJECT DISTRIBUTION"

LAND USE	TYPE	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
Pass-By Distribution	Entering											-55.0%					
	Exiting									45.0%		55.0%					
Valet Distribution	Entering																
	Exiting																
Net New Distribution	Entering				4.0%											12.0%	
	Exiting									55.0%	4.0%	41.0%				29.0%	

"AM PROJECT TRAFFIC"

LAND USE	TYPE	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
AM TRAFFIC DIVERSIONS																	
Project Trips	Pass - By																
	Valet																
	Net New				3					59	4	44				42	
AM TOTAL PROJECT TRAFFIC			**0**	**0**	**3**		**0**	**0**	**0**	**59**	**4**	**44**	**0**		**0**	**42**	**0**
AM TOTAL TRAFFIC			**240**	**0**	**144**		**0**	**0**	**0**	**59**	**256**	**2,465**	**0**		**0**	**2,117**	**183**

"PM PROJECT TRAFFIC"

LAND USE	TYPE	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
PM TRAFFIC DIVERSIONS																	
Project Trips	Pass - By									6		-2					
	Valet																
	Net New				6					68	5	51				53	
PM TOTAL PROJECT TRAFFIC			**0**	**0**	**6**		**0**	**0**	**0**	**74**	**5**	**49**	**0**		**0**	**53**	**0**
PM TOTAL TRAFFIC			**238**	**0**	**342**		**0**	**0**	**0**	**74**	**154**	**2,487**	**0**		**0**	**2,581**	**171**

TRAFFIC VOLUMES
AT STUDY INTERSECTIONS

INTERSECTION: SR-818/Griffin Road and US-441/SR-7
COUNT DATE: May 25, 2017
AM PEAK HOUR FACTOR: 0.96
PM PEAK HOUR FACTOR: 0.97

"AM EXISTING TRAFFIC"	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
AM Raw Turning Movements		337	1,062	342		158	574	441		222	1,467	247		318	1,387	82
Peak Season Correction Factor	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030
AM 2017 CONDITIONS		347	1,094	352		163	591	454		229	1,511	254		328	1,429	84
Years To Present	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
Yearly Growth Rate	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%
Traffic Growth		32	100	32		15	54	41		21	138	23		30	130	8
AM EXISTING CONDITIONS		**379**	**1,194**	**384**		**178**	**645**	**495**		**250**	**1,649**	**277**		**358**	**1,559**	**92**

"PM EXISTING TRAFFIC"	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
PM Raw Turning Movements		192	726	404		384	1,166	453		446	1,455	205		443	1,594	224
Peak Season Correction Factor	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030
PM 2017 CONDITIONS		198	748	416		396	1,201	467		459	1,499	211		456	1,642	231
Years To Present	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
Yearly Growth Rate	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%
Traffic Growth		18	68	38		36	110	43		42	137	19		42	150	21
PM EXISTING CONDITIONS		**216**	**816**	**454**		**432**	**1,311**	**510**		**501**	**1,636**	**230**		**498**	**1,792**	**252**

"AM BACKGROUND TRAFFIC"	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
441 ROC		15	4			19	32	13			8	4		26		
TOTAL "VESTED" TRAFFIC		15	4	0		19	32	13		0	8	4		26	0	0
Years To Buildout	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
Yearly Growth Rate	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%
AM BACKGROUND TRAFFIC GROWTH		36	112	36		17	61	47		24	155	26		34	147	9
AM NON-PROJECT TRAFFIC		**430**	**1,310**	**420**		**214**	**738**	**555**		**274**	**1,812**	**307**		**418**	**1,706**	**101**

"PM BACKGROUND TRAFFIC"	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
441 ROC		30	7			17	29	11			15	7		52		
TOTAL "VESTED" TRAFFIC		30	7	0		17	29	11		0	15	7		52	0	0
Years To Buildout	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
Yearly Growth Rate	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%
PM BACKGROUND TRAFFIC GROWTH		20	77	43		41	123	48		47	154	22		47	168	24
PM NON-PROJECT TRAFFIC		**266**	**900**	**497**		**490**	**1,463**	**569**		**548**	**1,805**	**259**		**597**	**1,960**	**276**

"AM PROJECT DISTRIBUTION"

LAND USE	TYPE	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
Pass-By Distribution	Entering																
	Exiting																
Valet Distribution	Entering																
	Exiting																
Net New Distribution	Entering		26.0%						48.0%			10.0%					
	Exiting														48.0%	10.0%	26.0%

"PM PROJECT DISTRIBUTION"

LAND USE	TYPE	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
Pass-By Distribution	Entering															-45.0%	
	Exiting															45.0%	
Valet Distribution	Entering																
	Exiting																
Net New Distribution	Entering		26.0%						48.0%			10.0%					
	Exiting														48.0%	10.0%	26.0%

"AM PROJECT TRAFFIC"

LAND USE	TYPE	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
AM TRAFFIC DIVERSIONS																	
Project Trips	Pass - By																
	Valet																
	Net New		23						43			9			51	11	28
AM TOTAL PROJECT TRAFFIC			**23**	**0**	**0**		**0**	**0**	**43**		**0**	**9**	**0**		**51**	**11**	**28**
AM TOTAL TRAFFIC			**453**	**1,310**	**420**		**214**	**738**	**598**		**274**	**1,821**	**307**		**469**	**1,717**	**129**

"PM PROJECT TRAFFIC"

LAND USE	TYPE	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
PM TRAFFIC DIVERSIONS																	
Project Trips	Pass - By															-1	
	Valet																
	Net New		38						69			14			60	12	32
PM TOTAL PROJECT TRAFFIC			**38**	**0**	**0**		**0**	**0**	**69**		**0**	**14**	**0**		**60**	**11**	**32**
PM TOTAL TRAFFIC			**304**	**900**	**497**		**490**	**1,463**	**638**		**548**	**1,819**	**259**		**657**	**1,971**	**308**

TRAFFIC VOLUMES
AT STUDY INTERSECTIONS

INTERSECTION: North Project Driveway
COUNT DATE: May 25, 2017
AM PEAK HOUR FACTOR: 0.92
PM PEAK HOUR FACTOR: 0.92

"AM EXISTING TRAFFIC"	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
AM Raw Turning Movements		0	0	0		0	0	0		0	2,192	0		0	1,785	0
Peak Season Correction Factor	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030
AM 2017 CONDITIONS		0	0	0		0	0	0		0	2,258	0		0	1,839	0
Years To Present	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
Yearly Growth Rate	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%
Traffic Growth		0	0	0		0	0	0		0	206	0		0	168	0
AM EXISTING CONDITIONS		**0**	**0**	**0**		**0**	**0**	**0**		**0**	**2,464**	**0**		**0**	**2,007**	**0**

"PM EXISTING TRAFFIC"	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
PM Raw Turning Movements		0	0	0		0	0	0		0	2,086	0		0	2,274	0
Peak Season Correction Factor	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030
PM 2017 CONDITIONS		0	0	0		0	0	0		0	2,149	0		0	2,342	0
Years To Present	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
Yearly Growth Rate	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%
Traffic Growth		0	0	0		0	0	0		0	196	0		0	214	0
PM EXISTING CONDITIONS		**0**	**0**	**0**		**0**	**0**	**0**		**0**	**2,345**	**0**		**0**	**2,556**	**0**

"AM BACKGROUND TRAFFIC"	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
441 ROC											43				26	
TOTAL "VESTED" TRAFFIC		0	0	0		0	0	0		0	43	0		0	26	0
Years To Buildout	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
Yearly Growth Rate	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%
AM BACKGROUND TRAFFIC GROWTH		0	0	0		0	0	0		0	232	0		0	189	0
AM NON-PROJECT TRAFFIC		**0**	**0**	**0**		**0**	**0**	**0**		**0**	**2,739**	**0**		**0**	**2,222**	**0**

"PM BACKGROUND TRAFFIC"	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
441 ROC											39				52	
TOTAL "VESTED" TRAFFIC		0	0	0		0	0	0		0	39	0		0	52	0
Years To Buildout	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
Yearly Growth Rate	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%
PM BACKGROUND TRAFFIC GROWTH		0	0	0		0	0	0		0	220	0		0	240	0
PM NON-PROJECT TRAFFIC		**0**	**0**	**0**		**0**	**0**	**0**		**0**	**2,604**	**0**		**0**	**2,848**	**0**

"AM PROJECT DISTRIBUTION"

LAND USE	TYPE	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
Pass-By Distribution	Entering																
	Exiting																
Valet Distribution	Entering																
	Exiting																
Net New Distribution	Entering												35.0%			16.0%	
	Exiting								35.0%			65.0%				84.0%	

"PM PROJECT DISTRIBUTION"

LAND USE	TYPE	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
Pass-By Distribution	Entering											-55.0%	20.0%				
	Exiting								35.0%			65.0%				45.0%	
Valet Distribution	Entering																
	Exiting																
Net New Distribution	Entering												35.0%			16.0%	
	Exiting								35.0%			65.0%				84.0%	

"AM PROJECT TRAFFIC"

LAND USE	TYPE	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
AM TRAFFIC DIVERSIONS																	
Project Trips	Pass - By																
	Valet																
	Net New								39			73	32			108	
AM TOTAL PROJECT TRAFFIC			**0**	**0**	**0**		**0**	**0**	**39**		**0**	**73**	**32**		**0**	**108**	**0**
AM TOTAL TRAFFIC			**0**	**0**	**0**		**0**	**0**	**39**		**0**	**2,812**	**32**		**0**	**2,330**	**0**

"PM PROJECT TRAFFIC"

LAND USE	TYPE	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
PM TRAFFIC DIVERSIONS																	
Project Trips	Pass - By								5			-1	3			6	
	Valet																
	Net New								46			85	53			134	
PM TOTAL PROJECT TRAFFIC			**0**	**0**	**0**		**0**	**0**	**51**		**0**	**84**	**56**		**0**	**140**	**0**
PM TOTAL TRAFFIC			**0**	**0**	**0**		**0**	**0**	**51**		**0**	**2,688**	**56**		**0**	**2,988**	**0**

TRAFFIC VOLUMES
AT STUDY INTERSECTIONS

INTERSECTION: South Project Driveway
COUNT DATE: May 25, 2017
AM PEAK HOUR FACTOR: 0.92
PM PEAK HOUR FACTOR: 0.92

"AM EXISTING TRAFFIC"	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
AM Raw Turning Movements		0	0	0		0	0	0		0	2,192	0		0	1,785	0
Peak Season Correction Factor	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030
AM 2017 CONDITIONS		0	0	0		0	0	0		0	2,258	0		0	1,839	0
Years To Present	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
Yearly Growth Rate	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%
Traffic Growth		0	0	0		0	0	0		0	206	0		0	168	0
AM EXISTING CONDITIONS		**0**	**0**	**0**		**0**	**0**	**0**		**0**	**2,464**	**0**		**0**	**2,007**	**0**

"PM EXISTING TRAFFIC"	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
PM Raw Turning Movements		0	0	0		0	0	0		0	2,086	0		0	2,274	0
Peak Season Correction Factor	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030
PM 2017 CONDITIONS		0	0	0		0	0	0		0	2,149	0		0	2,342	0
Years To Present	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
Yearly Growth Rate	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%
Traffic Growth		0	0	0		0	0	0		0	196	0		0	214	0
PM EXISTING CONDITIONS		**0**	**0**	**0**		**0**	**0**	**0**		**0**	**2,345**	**0**		**0**	**2,556**	**0**

"AM BACKGROUND TRAFFIC"	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
441 ROC											43				26	
TOTAL "VESTED" TRAFFIC		0	0	0		0	0	0		0	43	0		0	26	0
Years To Buildout	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
Yearly Growth Rate	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%
AM BACKGROUND TRAFFIC GROWTH		0	0	0		0	0	0		0	232	0		0	189	0
AM NON-PROJECT TRAFFIC		**0**	**0**	**0**		**0**	**0**	**0**		**0**	**2,739**	**0**		**0**	**2,222**	**0**

"PM BACKGROUND TRAFFIC"	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
441 ROC											39				52	
TOTAL "VESTED" TRAFFIC		0	0	0		0	0	0		0	39	0		0	52	0
Years To Buildout	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
Yearly Growth Rate	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%	3.04%
PM BACKGROUND TRAFFIC GROWTH		0	0	0		0	0	0		0	220	0		0	240	0
PM NON-PROJECT TRAFFIC		**0**	**0**	**0**		**0**	**0**	**0**		**0**	**2,604**	**0**		**0**	**2,848**	**0**

"AM PROJECT DISTRIBUTION"

LAND USE	TYPE	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
Pass-By Distribution	Entering																
	Exiting																
Valet Distribution	Entering																
	Exiting																
Net New Distribution	Entering											35.0%	49.0%		16.0%		
	Exiting								65.0%							84.0%	

"PM PROJECT DISTRIBUTION"

LAND USE	TYPE	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
Pass-By Distribution	Entering											-35.0%	35.0%		45.0%	-45.0%	
	Exiting								65.0%							45.0%	
Valet Distribution	Entering																
	Exiting																
Net New Distribution	Entering											35.0%	49.0%		16.0%		
	Exiting								65.0%							84.0%	

"AM PROJECT TRAFFIC"

LAND USE	TYPE	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
AM TRAFFIC DIVERSIONS																	
Project Trips	Pass - By																
	Valet																
	Net New								73			32	45		14	94	
AM TOTAL PROJECT TRAFFIC			**0**	**0**	**0**		**0**	**0**	**73**		**0**	**32**	**45**		**14**	**94**	**0**
AM TOTAL TRAFFIC			**0**	**0**	**0**		**0**	**0**	**73**		**0**	**2,771**	**45**		**14**	**2,316**	**0**

"PM PROJECT TRAFFIC"

LAND USE	TYPE	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR	SBU	SBL	SBT	SBR
PM TRAFFIC DIVERSIONS																	
Project Trips	Pass - By								8			-6	6		7	-1	
	Valet																
	Net New								85			53	74		24	110	
PM TOTAL PROJECT TRAFFIC			**0**	**0**	**0**		**0**	**0**	**93**		**0**	**47**	**80**		**31**	**109**	**0**
PM TOTAL TRAFFIC			**0**	**0**	**0**		**0**	**0**	**93**		**0**	**2,651**	**80**		**31**	**2,957**	**0**

Appendix H

Intersection Capacity Analysis Worksheets

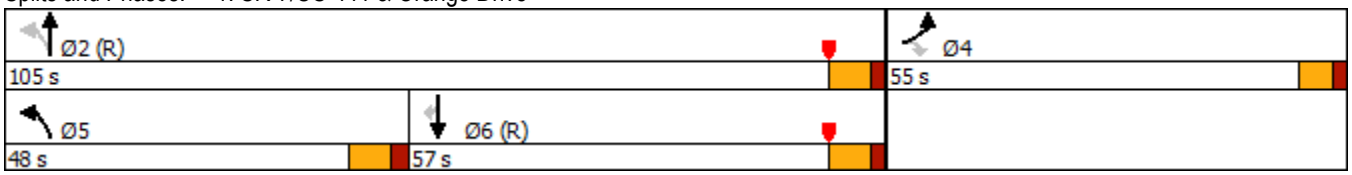
Existing A.M.

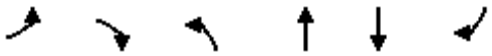
Lane Group	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Volume (vph)	219	125	225	2179	1877	167
Future Volume (vph)	219	125	225	2179	1877	167
Turn Type	Prot	Perm	pm+pt	NA	NA	Perm
Protected Phases	4		5	2	6	
Permitted Phases		4	2			6
Detector Phase	4	4	5	2	6	6
Switch Phase						
Minimum Initial (s)	6.0	6.0	4.0	10.0	10.0	10.0
Minimum Split (s)	41.0	41.0	11.0	25.0	25.0	25.0
Total Split (s)	55.0	55.0	48.0	105.0	57.0	57.0
Total Split (%)	34.4%	34.4%	30.0%	65.6%	35.6%	35.6%
Yellow Time (s)	4.0	4.0	5.0	5.0	5.0	5.0
All-Red Time (s)	2.0	2.0	2.0	2.0	2.0	2.0
Lost Time Adjust (s)	0.0	0.0	0.0	0.0	0.0	0.0
Total Lost Time (s)	6.0	6.0	7.0	7.0	7.0	7.0
Lead/Lag			Lead		Lag	Lag
Lead-Lag Optimize?			Yes		Yes	Yes
Recall Mode	None	None	None	C-Max	C-Max	C-Max

Intersection Summary

Cycle Length: 160
Actuated Cycle Length: 160
Offset: 138 (86%), Referenced to phase 2:NBTL and 6:SBT, Start of Yellow
Natural Cycle: 100
Control Type: Actuated-Coordinated

Splits and Phases: 1: SR-7/US-441 & Orange Drive





Lane Group	EBL	EBR	NBL	NBT	SBT	SBR
Lane Group Flow (vph)	231	132	237	2294	1976	176
v/c Ratio	0.71	0.49	0.86	0.55	0.58	0.19
Control Delay	81.8	16.1	43.3	5.9	15.9	7.1
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	81.8	16.1	43.3	5.9	15.9	7.1
Queue Length 50th (ft)	123	0	183	258	378	34
Queue Length 95th (ft)	167	67	m198	m265	541	86
Internal Link Dist (ft)	521			1271	322	
Turn Bay Length (ft)	165		230			215
Base Capacity (vph)	1051	568	525	4186	3433	946
Starvation Cap Reductn	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0
Reduced v/c Ratio	0.22	0.23	0.45	0.55	0.58	0.19

Intersection Summary

m Volume for 95th percentile queue is metered by upstream signal.

Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Volume (veh/h)	219	125	225	2179	1877	167
Future Volume (veh/h)	219	125	225	2179	1877	167
Initial Q (Qb), veh	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00	1.00	1.00			1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	0.90
Work Zone On Approach	No			No	No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	231	132	237	2294	1976	176
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	340	156	260	4188	3723	1037
Arrive On Green	0.10	0.10	0.06	1.00	0.97	0.97
Sat Flow, veh/h	3456	1585	1781	5274	5274	1422
Grp Volume(v), veh/h	231	132	237	2294	1976	176
Grp Sat Flow(s),veh/h/ln	1728	1585	1781	1702	1702	1422
Q Serve(g_s), s	10.3	13.1	5.4	0.0	3.9	0.7
Cycle Q Clear(g_c), s	10.3	13.1	5.4	0.0	3.9	0.7
Prop In Lane	1.00	1.00	1.00			1.00
Lane Grp Cap(c), veh/h	340	156	260	4188	3723	1037
V/C Ratio(X)	0.68	0.85	0.91	0.55	0.53	0.17
Avail Cap(c_a), veh/h	1058	485	632	4188	3723	1037
HCM Platoon Ratio	1.00	1.00	1.33	1.33	1.33	1.33
Upstream Filter(I)	1.00	1.00	0.16	0.16	1.00	1.00
Uniform Delay (d), s/veh	69.7	70.9	16.2	0.0	0.7	0.7
Incr Delay (d2), s/veh	0.9	4.7	0.9	0.1	0.5	0.4
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	4.6	11.4	5.9	0.0	0.9	0.3
Unsig. Movement Delay, s/veh						
LnGrp Delay(d),s/veh	70.6	75.7	17.1	0.1	1.3	1.0
LnGrp LOS	E	E	B	A	A	A
Approach Vol, veh/h	363			2531	2152	
Approach Delay, s/veh	72.4			1.7	1.2	
Approach LOS	E			A	A	
Timer - Assigned Phs		2		4	5	6
Phs Duration (G+Y+Rc), s		138.2		21.8	14.6	123.7
Change Period (Y+Rc), s		7.0		6.0	7.0	7.0
Max Green Setting (Gmax), s		98.0		49.0	41.0	50.0
Max Q Clear Time (g_c+I1), s		2.0		15.1	7.4	5.9
Green Ext Time (p_c), s		47.0		0.7	0.2	26.1

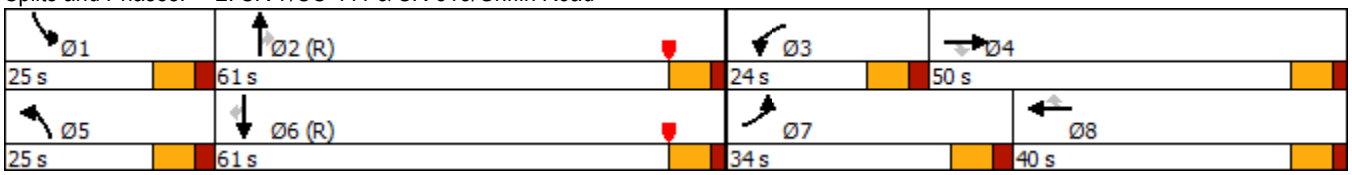
Intersection Summary	
HCM 6th Ctrl Delay	6.6
HCM 6th LOS	A

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	379	1194	384	178	645	495	250	1649	277	358	1559	92
Future Volume (vph)	379	1194	384	178	645	495	250	1649	277	358	1559	92
Turn Type	Prot	NA	Perm	Prot	NA	Perm	Prot	NA	Perm	Prot	NA	Perm
Protected Phases	7	4		3	8		5	2		1	6	
Permitted Phases			4			8			2			6
Detector Phase	7	4	4	3	8	8	5	2	2	1	6	6
Switch Phase												
Minimum Initial (s)	5.0	6.0	6.0	5.0	6.0	6.0	5.0	7.0	7.0	5.0	7.0	7.0
Minimum Split (s)	12.5	49.0	49.0	12.5	52.0	52.0	12.5	50.0	50.0	12.5	52.0	52.0
Total Split (s)	34.0	50.0	50.0	24.0	40.0	40.0	25.0	61.0	61.0	25.0	61.0	61.0
Total Split (%)	21.3%	31.3%	31.3%	15.0%	25.0%	25.0%	15.6%	38.1%	38.1%	15.6%	38.1%	38.1%
Yellow Time (s)	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
All-Red Time (s)	2.5	2.0	2.0	2.5	2.0	2.0	2.5	2.0	2.0	2.5	2.0	2.0
Lost Time Adjust (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Lost Time (s)	7.5	7.0	7.0	7.5	7.0	7.0	7.5	7.0	7.0	7.5	7.0	7.0
Lead/Lag	Lead	Lag	Lag	Lead	Lag	Lag	Lead	Lag	Lag	Lead	Lag	Lag
Lead-Lag Optimize?	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Recall Mode	None	None	None	None	None	None	None	C-Max	C-Max	None	C-Max	C-Max

Intersection Summary

Cycle Length: 160
Actuated Cycle Length: 160
Offset: 116 (73%), Referenced to phase 2:NBT and 6:SBT, Start of Yellow
Natural Cycle: 150
Control Type: Actuated-Coordinated

Splits and Phases: 2: SR-7/US-441 & SR-818/Griffin Road



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	379	1194	384	178	645	495	250	1649	277	358	1559	92
Future Volume (veh/h)	379	1194	384	178	645	495	250	1649	277	358	1559	92
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		0.98	1.00		1.00	1.00		0.99
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	395	1244	400	185	672	516	260	1718	289	373	1624	96
Peak Hour Factor	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	440	1366	422	228	1053	320	301	1919	596	378	2033	622
Arrive On Green	0.13	0.27	0.27	0.07	0.21	0.21	0.12	0.50	0.50	0.15	0.53	0.53
Sat Flow, veh/h	3456	5106	1576	3456	5106	1551	3456	5106	1585	3456	5106	1563
Grp Volume(v), veh/h	395	1244	400	185	672	516	260	1718	289	373	1624	96
Grp Sat Flow(s),veh/h/ln	1728	1702	1576	1728	1702	1551	1728	1702	1585	1728	1702	1563
Q Serve(g_s), s	18.0	37.8	39.9	8.5	19.2	33.0	11.8	48.7	19.3	17.2	41.5	5.0
Cycle Q Clear(g_c), s	18.0	37.8	39.9	8.5	19.2	33.0	11.8	48.7	19.3	17.2	41.5	5.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	440	1366	422	228	1053	320	301	1919	596	378	2033	622
V/C Ratio(X)	0.90	0.91	0.95	0.81	0.64	1.61	0.86	0.90	0.49	0.99	0.80	0.15
Avail Cap(c_a), veh/h	572	1372	424	356	1053	320	378	1919	596	378	2033	622
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.33	1.33	1.33	1.33	1.33	1.33
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.80	0.80	0.80
Uniform Delay (d), s/veh	68.8	56.8	57.5	73.7	58.0	63.5	69.8	37.1	29.8	68.2	32.4	23.8
Incr Delay (d2), s/veh	12.3	9.1	30.6	3.7	1.0	289.8	13.2	7.0	2.8	37.8	2.7	0.4
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	8.8	17.4	19.5	3.9	8.4	38.8	5.7	20.3	7.5	9.4	16.5	2.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	81.1	65.9	88.1	77.5	59.0	353.3	83.0	44.1	32.6	106.0	35.2	24.3
LnGrp LOS	F	E	F	E	E	F	F	D	C	F	D	C
Approach Vol, veh/h		2039			1373			2267			2093	
Approach Delay, s/veh		73.2			172.1			47.1			47.3	
Approach LOS		E			F			D			D	
Timer - Assigned Phs	1	2	3	4	5	6	7	8				
Phs Duration (G+Y+Rc), s	25.0	67.1	18.1	49.8	21.5	70.7	27.9	40.0				
Change Period (Y+Rc), s	7.5	7.0	7.5	7.0	7.5	7.0	7.5	7.0				
Max Green Setting (Gmax), s	17.5	54.0	16.5	43.0	17.5	54.0	26.5	33.0				
Max Q Clear Time (g_c+I1), s	19.2	50.7	10.5	41.9	13.8	43.5	20.0	35.0				
Green Ext Time (p_c), s	0.0	1.5	0.1	0.8	0.1	2.6	0.3	0.0				

Intersection Summary

HCM 6th Ctrl Delay	76.1
HCM 6th LOS	E

Notes

User approved pedestrian interval to be less than phase max green.

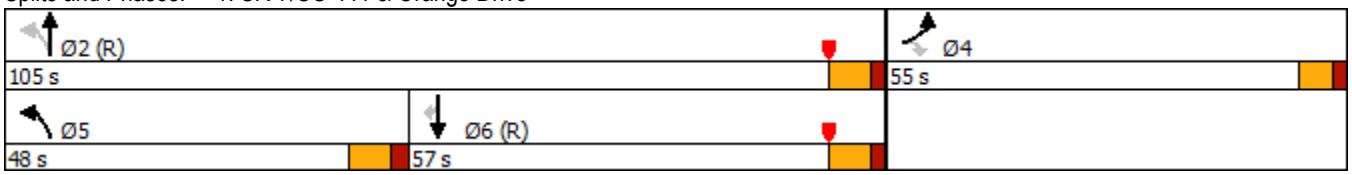
Future Background A.M.

Lane Group	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Volume (vph)	240	141	252	2421	2075	183
Future Volume (vph)	240	141	252	2421	2075	183
Turn Type	Prot	Perm	pm+pt	NA	NA	Perm
Protected Phases	4		5	2	6	
Permitted Phases		4	2			6
Detector Phase	4	4	5	2	6	6
Switch Phase						
Minimum Initial (s)	6.0	6.0	4.0	10.0	10.0	10.0
Minimum Split (s)	41.0	41.0	11.0	25.0	25.0	25.0
Total Split (s)	55.0	55.0	48.0	105.0	57.0	57.0
Total Split (%)	34.4%	34.4%	30.0%	65.6%	35.6%	35.6%
Yellow Time (s)	4.0	4.0	5.0	5.0	5.0	5.0
All-Red Time (s)	2.0	2.0	2.0	2.0	2.0	2.0
Lost Time Adjust (s)	0.0	0.0	0.0	0.0	0.0	0.0
Total Lost Time (s)	6.0	6.0	7.0	7.0	7.0	7.0
Lead/Lag			Lead		Lag	Lag
Lead-Lag Optimize?			Yes		Yes	Yes
Recall Mode	None	None	None	C-Max	C-Max	C-Max

Intersection Summary

Cycle Length: 160
Actuated Cycle Length: 160
Offset: 138 (86%), Referenced to phase 2:NBTL and 6:SBT, Start of Yellow
Natural Cycle: 110
Control Type: Actuated-Coordinated

Splits and Phases: 1: SR-7/US-441 & Orange Drive





Lane Group	EBL	EBR	NBL	NBT	SBT	SBR
Lane Group Flow (vph)	253	148	265	2548	2184	193
v/c Ratio	0.72	0.51	0.96	0.61	0.66	0.21
Control Delay	81.6	15.2	49.4	8.4	19.8	8.7
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	81.6	15.2	49.4	8.4	19.8	8.7
Queue Length 50th (ft)	134	0	227	295	485	44
Queue Length 95th (ft)	179	69	m214	m272	686	105
Internal Link Dist (ft)	521			1271	322	
Turn Bay Length (ft)	165		230			215
Base Capacity (vph)	1051	579	501	4153	3311	915
Starvation Cap Reductn	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0
Reduced v/c Ratio	0.24	0.26	0.53	0.61	0.66	0.21

Intersection Summary

m Volume for 95th percentile queue is metered by upstream signal.

Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Volume (veh/h)	240	141	252	2421	2075	183
Future Volume (veh/h)	240	141	252	2421	2075	183
Initial Q (Qb), veh	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00	1.00	1.00			1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	0.90
Work Zone On Approach	No			No	No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	253	148	265	2548	2184	193
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	376	173	285	4135	3474	967
Arrive On Green	0.11	0.11	0.11	1.00	0.90	0.90
Sat Flow, veh/h	3456	1585	1781	5274	5274	1421
Grp Volume(v), veh/h	253	148	265	2548	2184	193
Grp Sat Flow(s),veh/h/ln	1728	1585	1781	1702	1702	1421
Q Serve(g_s), s	11.3	14.7	11.5	0.0	15.1	2.5
Cycle Q Clear(g_c), s	11.3	14.7	11.5	0.0	15.1	2.5
Prop In Lane	1.00	1.00	1.00			1.00
Lane Grp Cap(c), veh/h	376	173	285	4135	3474	967
V/C Ratio(X)	0.67	0.86	0.93	0.62	0.63	0.20
Avail Cap(c_a), veh/h	1058	485	588	4135	3474	967
HCM Platoon Ratio	1.00	1.00	1.33	1.33	1.33	1.33
Upstream Filter(I)	1.00	1.00	0.09	0.09	1.00	1.00
Uniform Delay (d), s/veh	68.6	70.1	34.0	0.0	3.2	2.6
Incr Delay (d2), s/veh	0.8	4.7	0.6	0.1	0.9	0.5
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	5.1	12.7	10.4	0.0	3.1	0.8
Unsig. Movement Delay, s/veh						
LnGrp Delay(d),s/veh	69.3	74.8	34.6	0.1	4.0	3.0
LnGrp LOS	E	E	C	A	A	A
Approach Vol, veh/h	401			2813	2377	
Approach Delay, s/veh	71.3			3.3	3.9	
Approach LOS	E			A	A	
Timer - Assigned Phs		2		4	5	6
Phs Duration (G+Y+Rc), s		136.6		23.4	20.7	115.8
Change Period (Y+Rc), s		7.0		6.0	7.0	7.0
Max Green Setting (Gmax), s		98.0		49.0	41.0	50.0
Max Q Clear Time (g_c+I1), s		2.0		16.7	13.5	17.1
Green Ext Time (p_c), s		58.5		0.7	0.2	24.2

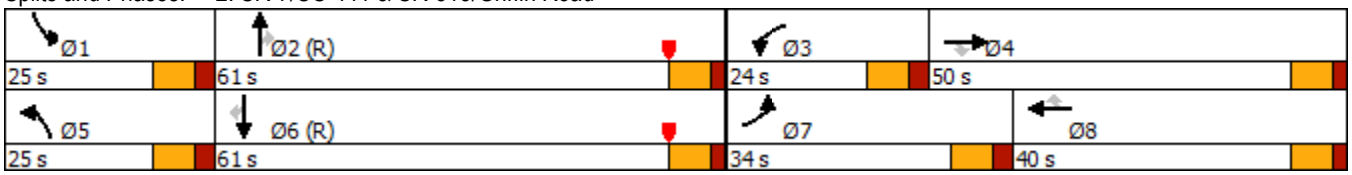
Intersection Summary	
HCM 6th Ctrl Delay	8.5
HCM 6th LOS	A

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	430	1310	420	214	738	555	274	1812	307	418	1706	101
Future Volume (vph)	430	1310	420	214	738	555	274	1812	307	418	1706	101
Turn Type	Prot	NA	Perm	Prot	NA	Perm	Prot	NA	Perm	Prot	NA	Perm
Protected Phases	7	4		3	8		5	2		1	6	
Permitted Phases			4			8			2			6
Detector Phase	7	4	4	3	8	8	5	2	2	1	6	6
Switch Phase												
Minimum Initial (s)	5.0	6.0	6.0	5.0	6.0	6.0	5.0	7.0	7.0	5.0	7.0	7.0
Minimum Split (s)	12.5	49.0	49.0	12.5	52.0	52.0	12.5	50.0	50.0	12.5	52.0	52.0
Total Split (s)	34.0	50.0	50.0	24.0	40.0	40.0	25.0	61.0	61.0	25.0	61.0	61.0
Total Split (%)	21.3%	31.3%	31.3%	15.0%	25.0%	25.0%	15.6%	38.1%	38.1%	15.6%	38.1%	38.1%
Yellow Time (s)	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
All-Red Time (s)	2.5	2.0	2.0	2.5	2.0	2.0	2.5	2.0	2.0	2.5	2.0	2.0
Lost Time Adjust (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Lost Time (s)	7.5	7.0	7.0	7.5	7.0	7.0	7.5	7.0	7.0	7.5	7.0	7.0
Lead/Lag	Lead	Lag	Lag	Lead	Lag	Lag	Lead	Lag	Lag	Lead	Lag	Lag
Lead-Lag Optimize?	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Recall Mode	None	None	None	None	None	None	None	C-Max	C-Max	None	C-Max	C-Max

Intersection Summary

Cycle Length: 160
Actuated Cycle Length: 160
Offset: 116 (73%), Referenced to phase 2:NBT and 6:SBT, Start of Yellow
Natural Cycle: 150
Control Type: Actuated-Coordinated

Splits and Phases: 2: SR-7/US-441 & SR-818/Griffin Road



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	430	1310	420	214	738	555	274	1812	307	418	1706	101
Future Volume (veh/h)	430	1310	420	214	738	555	274	1812	307	418	1706	101
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		0.98	1.00		1.00	1.00		0.99
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	448	1365	438	223	769	578	285	1888	320	435	1777	105
Peak Hour Factor	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	491	1386	428	266	1053	320	326	1843	572	378	1921	588
Arrive On Green	0.14	0.27	0.27	0.08	0.21	0.21	0.13	0.48	0.48	0.15	0.50	0.50
Sat Flow, veh/h	3456	5106	1576	3456	5106	1551	3456	5106	1585	3456	5106	1563
Grp Volume(v), veh/h	448	1365	438	223	769	578	285	1888	320	435	1777	105
Grp Sat Flow(s),veh/h/ln	1728	1702	1576	1728	1702	1551	1728	1702	1585	1728	1702	1563
Q Serve(g_s), s	20.4	42.5	43.4	10.2	22.5	33.0	13.0	57.8	23.0	17.5	51.8	5.9
Cycle Q Clear(g_c), s	20.4	42.5	43.4	10.2	22.5	33.0	13.0	57.8	23.0	17.5	51.8	5.9
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	491	1386	428	266	1053	320	326	1843	572	378	1921	588
V/C Ratio(X)	0.91	0.98	1.02	0.84	0.73	1.81	0.88	1.02	0.56	1.15	0.93	0.18
Avail Cap(c_a), veh/h	572	1386	428	356	1053	320	378	1843	572	378	1921	588
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.33	1.33	1.33	1.33	1.33	1.33
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.71	0.71	0.71
Uniform Delay (d), s/veh	67.6	58.0	58.3	72.9	59.3	63.5	69.1	41.6	32.5	68.4	37.9	26.4
Incr Delay (d2), s/veh	16.2	20.5	49.6	9.7	2.3	375.1	16.4	27.4	3.9	87.8	6.8	0.5
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	10.2	20.9	23.2	4.9	10.0	46.4	6.3	27.4	9.0	12.2	21.5	2.3
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	83.9	78.4	107.9	82.6	61.6	438.6	85.5	68.9	36.5	156.2	44.7	26.9
LnGrp LOS	F	E	F	F	E	F	F	F	D	F	D	C
Approach Vol, veh/h		2251			1570			2493			2317	
Approach Delay, s/veh		85.2			203.4			66.7			64.8	
Approach LOS		F			F			E			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	25.0	64.8	19.8	50.4	22.6	67.2	30.2	40.0
Change Period (Y+Rc), s	7.5	7.0	7.5	7.0	7.5	7.0	7.5	7.0
Max Green Setting (Gmax), s	17.5	54.0	16.5	43.0	17.5	54.0	26.5	33.0
Max Q Clear Time (g_c+I1), s	19.5	59.8	12.2	45.4	15.0	53.8	22.4	35.0
Green Ext Time (p_c), s	0.0	0.0	0.1	0.0	0.1	0.1	0.3	0.0

Intersection Summary

HCM 6th Ctrl Delay	95.9
HCM 6th LOS	F

Notes

User approved pedestrian interval to be less than phase max green.

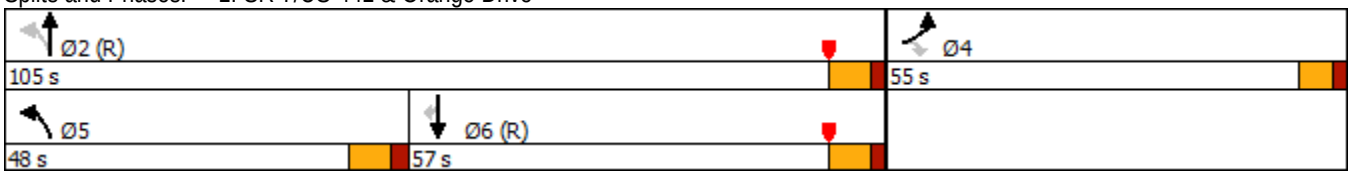
Future Total A.M.

Lane Group	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Volume (vph)	240	144	315	2465	2117	183
Future Volume (vph)	240	144	315	2465	2117	183
Turn Type	Prot	Perm	pm+pt	NA	NA	Perm
Protected Phases	4		5	2	6	
Permitted Phases		4	2			6
Detector Phase	4	4	5	2	6	6
Switch Phase						
Minimum Initial (s)	6.0	6.0	4.0	10.0	10.0	10.0
Minimum Split (s)	41.0	41.0	11.0	25.0	25.0	25.0
Total Split (s)	55.0	55.0	48.0	105.0	57.0	57.0
Total Split (%)	34.4%	34.4%	30.0%	65.6%	35.6%	35.6%
Yellow Time (s)	4.0	4.0	5.0	5.0	5.0	5.0
All-Red Time (s)	2.0	2.0	2.0	2.0	2.0	2.0
Lost Time Adjust (s)	0.0	0.0	0.0	0.0	0.0	0.0
Total Lost Time (s)	6.0	6.0	7.0	7.0	7.0	7.0
Lead/Lag			Lead		Lag	Lag
Lead-Lag Optimize?			Yes		Yes	Yes
Recall Mode	None	None	None	C-Max	C-Max	C-Max

Intersection Summary

Cycle Length: 160
Actuated Cycle Length: 160
Offset: 138 (86%), Referenced to phase 2:NBTL and 6:SBT, Start of Yellow
Natural Cycle: 130
Control Type: Actuated-Coordinated

Splits and Phases: 1: SR-7/US-441 & Orange Drive



Lane Group	EBL	EBR	NBL	NBT	SBT	SBR
Lane Group Flow (vph)	253	152	332	2595	2228	193
v/c Ratio	0.72	0.52	0.99	0.62	0.72	0.22
Control Delay	81.6	15.2	59.3	7.7	25.2	10.9
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	81.6	15.2	59.3	7.7	25.2	10.9
Queue Length 50th (ft)	134	0	307	302	569	51
Queue Length 95th (ft)	179	69	m277	m279	793	119
Internal Link Dist (ft)	521			199	322	
Turn Bay Length (ft)	165		230			215
Base Capacity (vph)	1051	582	493	4153	3103	861
Starvation Cap Reductn	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0
Reduced v/c Ratio	0.24	0.26	0.67	0.62	0.72	0.22

Intersection Summary

m Volume for 95th percentile queue is metered by upstream signal.

Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Volume (veh/h)	240	144	315	2465	2117	183
Future Volume (veh/h)	240	144	315	2465	2117	183
Initial Q (Qb), veh	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00	1.00	1.00			1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	0.90
Work Zone On Approach	No			No	No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	253	152	332	2595	2228	193
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	385	177	351	4123	3208	893
Arrive On Green	0.11	0.11	0.18	1.00	0.84	0.84
Sat Flow, veh/h	3456	1585	1781	5274	5274	1421
Grp Volume(v), veh/h	253	152	332	2595	2228	193
Grp Sat Flow(s),veh/h/ln	1728	1585	1781	1702	1702	1421
Q Serve(g_s), s	11.2	15.1	19.4	0.0	27.4	4.4
Cycle Q Clear(g_c), s	11.2	15.1	19.4	0.0	27.4	4.4
Prop In Lane	1.00	1.00	1.00			1.00
Lane Grp Cap(c), veh/h	385	177	351	4123	3208	893
V/C Ratio(X)	0.66	0.86	0.95	0.63	0.69	0.22
Avail Cap(c_a), veh/h	1058	485	566	4123	3208	893
HCM Platoon Ratio	1.00	1.00	1.33	1.33	1.33	1.33
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	68.2	69.9	42.4	0.0	7.1	5.2
Incr Delay (d2), s/veh	0.7	4.7	13.7	0.7	1.3	0.6
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	5.0	13.0	14.1	0.3	6.5	1.4
Unsig. Movement Delay, s/veh						
LnGrp Delay(d),s/veh	68.9	74.6	56.1	0.7	8.4	5.8
LnGrp LOS	E	E	E	A	A	A
Approach Vol, veh/h	405			2927	2421	
Approach Delay, s/veh	71.0			7.0	8.2	
Approach LOS	E			A	A	
Timer - Assigned Phs		2		4	5	6
Phs Duration (G+Y+Rc), s		136.2		23.8	28.7	107.5
Change Period (Y+Rc), s		7.0		6.0	7.0	7.0
Max Green Setting (Gmax), s		98.0		49.0	41.0	50.0
Max Q Clear Time (g_c+I1), s		2.0		17.1	21.4	29.4
Green Ext Time (p_c), s		60.6		0.7	0.3	17.0

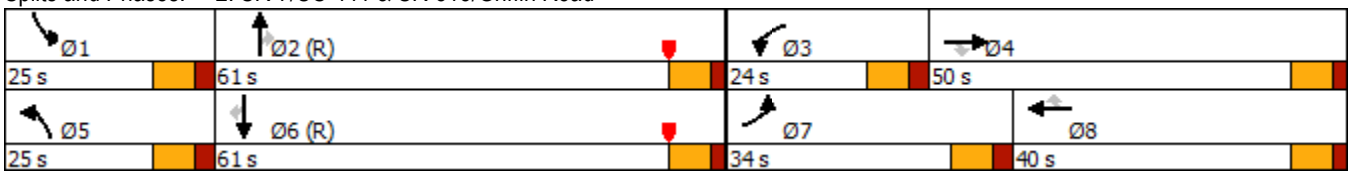
Intersection Summary	
HCM 6th Ctrl Delay	12.0
HCM 6th LOS	B

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	453	1310	420	214	738	598	274	1821	307	469	1717	129
Future Volume (vph)	453	1310	420	214	738	598	274	1821	307	469	1717	129
Turn Type	Prot	NA	Perm	Prot	NA	Perm	Prot	NA	Perm	Prot	NA	Perm
Protected Phases	7	4		3	8		5	2		1	6	
Permitted Phases			4			8			2			6
Detector Phase	7	4	4	3	8	8	5	2	2	1	6	6
Switch Phase												
Minimum Initial (s)	5.0	6.0	6.0	5.0	6.0	6.0	5.0	7.0	7.0	5.0	7.0	7.0
Minimum Split (s)	12.5	49.0	49.0	12.5	52.0	52.0	12.5	50.0	50.0	12.5	52.0	52.0
Total Split (s)	34.0	50.0	50.0	24.0	40.0	40.0	25.0	61.0	61.0	25.0	61.0	61.0
Total Split (%)	21.3%	31.3%	31.3%	15.0%	25.0%	25.0%	15.6%	38.1%	38.1%	15.6%	38.1%	38.1%
Yellow Time (s)	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
All-Red Time (s)	2.5	2.0	2.0	2.5	2.0	2.0	2.5	2.0	2.0	2.5	2.0	2.0
Lost Time Adjust (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Lost Time (s)	7.5	7.0	7.0	7.5	7.0	7.0	7.5	7.0	7.0	7.5	7.0	7.0
Lead/Lag	Lead	Lag	Lag	Lead	Lag	Lag	Lead	Lag	Lag	Lead	Lag	Lag
Lead-Lag Optimize?	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Recall Mode	None	None	None	None	None	None	None	C-Max	C-Max	None	C-Max	C-Max

Intersection Summary

Cycle Length: 160
Actuated Cycle Length: 160
Offset: 116 (73%), Referenced to phase 2:NBT and 6:SBT, Start of Yellow
Natural Cycle: 150
Control Type: Actuated-Coordinated

Splits and Phases: 2: SR-7/US-441 & SR-818/Griffin Road



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Group Flow (vph)	472	1365	438	223	769	623	285	1897	320	489	1789	134
v/c Ratio	0.90	0.94	0.71	0.75	0.69	1.23	0.83	1.11	0.45	1.30	1.01	0.20
Control Delay	86.4	68.9	31.3	86.9	61.8	151.7	90.7	105.0	10.6	213.8	68.9	8.4
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	86.4	68.9	31.3	86.9	61.8	151.7	90.7	105.0	10.6	213.8	68.9	8.4
Queue Length 50th (ft)	250	516	205	119	278	~628	152	~824	43	~344	~717	2
Queue Length 95th (ft)	#328	#638	351	165	330	#879	205	#916	130	#468	#816	m62
Internal Link Dist (ft)		601			565			482			611	
Turn Bay Length (ft)	455		300	360		335	430		430	430		430
Base Capacity (vph)	568	1449	614	354	1109	507	375	1716	706	375	1763	659
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.83	0.94	0.71	0.63	0.69	1.23	0.76	1.11	0.45	1.30	1.01	0.20

Intersection Summary

~ Volume exceeds capacity, queue is theoretically infinite.
Queue shown is maximum after two cycles.

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.

m Volume for 95th percentile queue is metered by upstream signal.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	453	1310	420	214	738	598	274	1821	307	469	1717	129
Future Volume (veh/h)	453	1310	420	214	738	598	274	1821	307	469	1717	129
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		0.98	1.00		1.00	1.00		0.99
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	472	1365	438	223	769	623	285	1897	320	489	1789	134
Peak Hour Factor	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	514	1420	438	266	1053	320	326	1810	562	378	1887	578
Arrive On Green	0.15	0.28	0.28	0.08	0.21	0.21	0.13	0.47	0.47	0.15	0.49	0.49
Sat Flow, veh/h	3456	5106	1577	3456	5106	1551	3456	5106	1585	3456	5106	1563
Grp Volume(v), veh/h	472	1365	438	223	769	623	285	1897	320	489	1789	134
Grp Sat Flow(s),veh/h/ln	1728	1702	1577	1728	1702	1551	1728	1702	1585	1728	1702	1563
Q Serve(g_s), s	21.5	42.1	44.4	10.2	22.5	33.0	13.0	56.7	23.3	17.5	53.4	7.9
Cycle Q Clear(g_c), s	21.5	42.1	44.4	10.2	22.5	33.0	13.0	56.7	23.3	17.5	53.4	7.9
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	514	1420	438	266	1053	320	326	1810	562	378	1887	578
V/C Ratio(X)	0.92	0.96	1.00	0.84	0.73	1.95	0.88	1.05	0.57	1.29	0.95	0.23
Avail Cap(c_a), veh/h	572	1420	438	356	1053	320	378	1810	562	378	1887	578
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.33	1.33	1.33	1.33	1.33	1.33
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	67.1	56.9	57.7	72.9	59.3	63.5	69.1	42.3	33.5	68.4	39.2	27.6
Incr Delay (d2), s/veh	17.9	15.5	42.7	9.7	2.3	437.4	16.4	35.1	4.2	150.6	11.6	0.9
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	10.8	20.2	22.9	4.9	10.0	51.9	6.3	28.3	9.2	15.5	23.0	3.1
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	85.1	72.4	100.5	82.6	61.6	500.9	85.5	77.4	37.6	219.0	50.8	28.6
LnGrp LOS	F	E	F	F	E	F	F	F	D	F	D	C
Approach Vol, veh/h		2275			1615			2502			2412	
Approach Delay, s/veh		80.4			234.0			73.2			83.7	
Approach LOS		F			F			E			F	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	25.0	63.7	19.8	51.5	22.6	66.1	31.3	40.0
Change Period (Y+Rc), s	7.5	7.0	7.5	7.0	7.5	7.0	7.5	7.0
Max Green Setting (Gmax), s	17.5	54.0	16.5	43.0	17.5	54.0	26.5	33.0
Max Q Clear Time (g_c+I1), s	19.5	58.7	12.2	46.4	15.0	55.4	23.5	35.0
Green Ext Time (p_c), s	0.0	0.0	0.1	0.0	0.1	0.0	0.3	0.0

Intersection Summary

HCM 6th Ctrl Delay		107.4	
HCM 6th LOS		F	

Notes

User approved pedestrian interval to be less than phase max green.

Intersection	
Int Delay, s/veh	0.2

Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Vol, veh/h	0	39	2812	32	0	2330
Future Vol, veh/h	0	39	2812	32	0	2330
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	-	0	-	145	-	-
Veh in Median Storage, #	0	-	0	-	-	0
Grade, %	0	-	0	-	-	0
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	0	42	3057	35	0	2533

Major/Minor	Minor1		Major1		Major2	
Conflicting Flow All	-	1529	0	0	-	-
Stage 1	-	-	-	-	-	-
Stage 2	-	-	-	-	-	-
Critical Hdwy	-	5	-	-	-	-
Critical Hdwy Stg 1	-	-	-	-	-	-
Critical Hdwy Stg 2	-	-	-	-	-	-
Follow-up Hdwy	-	3	-	-	-	-
Pot Cap-1 Maneuver	0	254	-	-	0	-
Stage 1	0	-	-	-	0	-
Stage 2	0	-	-	-	0	-
Platoon blocked, %			-	-		-
Mov Cap-1 Maneuver	-	254	-	-	-	-
Mov Cap-2 Maneuver	-	-	-	-	-	-
Stage 1	-	-	-	-	-	-
Stage 2	-	-	-	-	-	-

Approach	WB	NB	SB
HCM Control Delay, s	22	0	0
HCM LOS	C		

Minor Lane/Major Mvmt	NBT	NBR	WBLn1	SBT
Capacity (veh/h)	-	-	254	-
HCM Lane V/C Ratio	-	-	0.167	-
HCM Control Delay (s)	-	-	22	-
HCM Lane LOS	-	-	C	-
HCM 95th %tile Q(veh)	-	-	0.6	-

Intersection	
Int Delay, s/veh	0.8

Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Vol, veh/h	0	73	2771	45	14	2316
Future Vol, veh/h	0	73	2771	45	14	2316
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	-	0	-	140	260	-
Veh in Median Storage, #	0	-	0	-	-	0
Grade, %	0	-	0	-	-	0
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	0	79	3012	49	15	2517

Major/Minor	Minor1		Major1		Major2	
Conflicting Flow All	-	1506	0	0	3061	0
Stage 1	-	-	-	-	-	-
Stage 2	-	-	-	-	-	-
Critical Hdwy	-	5	-	-	5.34	-
Critical Hdwy Stg 1	-	-	-	-	-	-
Critical Hdwy Stg 2	-	-	-	-	-	-
Follow-up Hdwy	-	3	-	-	3.12	-
Pot Cap-1 Maneuver	0	260	-	-	35	-
Stage 1	0	-	-	-	-	-
Stage 2	0	-	-	-	-	-
Platoon blocked, %			-	-		-
Mov Cap-1 Maneuver	-	260	-	-	35	-
Mov Cap-2 Maneuver	-	-	-	-	-	-
Stage 1	-	-	-	-	-	-
Stage 2	-	-	-	-	-	-

Approach	WB	NB	SB
HCM Control Delay, s	24.8	0	1
HCM LOS	C		

Minor Lane/Major Mvmt	NBT	NBR	WBLn1	SBL	SBT
Capacity (veh/h)	-	-	260	35	-
HCM Lane V/C Ratio	-	-	0.305	0.435	-
HCM Control Delay (s)	-	-	24.8	171.2	-
HCM Lane LOS	-	-	C	F	-
HCM 95th %tile Q(veh)	-	-	1.2	1.5	-

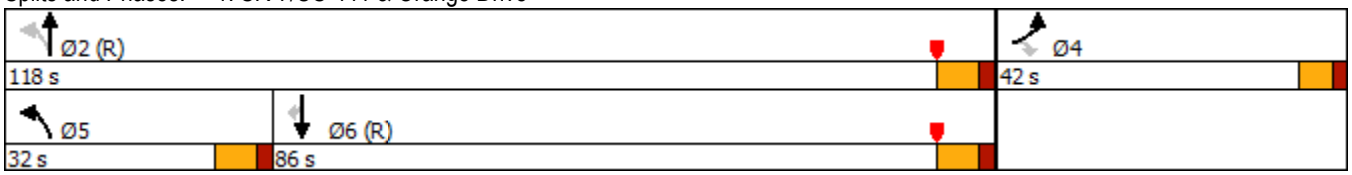
Existing P.M.

Lane Group	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Volume (vph)	218	301	132	2197	2270	156
Future Volume (vph)	218	301	132	2197	2270	156
Turn Type	Prot	Perm	pm+pt	NA	NA	Perm
Protected Phases	4		5	2	6	
Permitted Phases		4	2			6
Detector Phase	4	4	5	2	6	6
Switch Phase						
Minimum Initial (s)	6.0	6.0	4.0	10.0	10.0	10.0
Minimum Split (s)	41.0	41.0	11.0	25.0	25.0	25.0
Total Split (s)	42.0	42.0	32.0	118.0	86.0	86.0
Total Split (%)	26.3%	26.3%	20.0%	73.8%	53.8%	53.8%
Yellow Time (s)	4.0	4.0	5.0	5.0	5.0	5.0
All-Red Time (s)	2.0	2.0	2.0	2.0	2.0	2.0
Lost Time Adjust (s)	0.0	0.0	0.0	0.0	0.0	0.0
Total Lost Time (s)	6.0	6.0	7.0	7.0	7.0	7.0
Lead/Lag			Lead		Lag	Lag
Lead-Lag Optimize?			Yes		Yes	Yes
Recall Mode	None	None	None	C-Max	C-Max	C-Max

Intersection Summary

Cycle Length: 160
Actuated Cycle Length: 160
Offset: 83 (52%), Referenced to phase 2:NBTL and 6:SBT, Start of Yellow
Natural Cycle: 100
Control Type: Actuated-Coordinated

Splits and Phases: 1: SR-7/US-441 & Orange Drive



Lane Group	EBL	EBR	NBL	NBT	SBT	SBR
Lane Group Flow (vph)	220	304	133	2219	2293	158
v/c Ratio	0.66	0.79	0.76	0.53	0.63	0.16
Control Delay	79.2	26.8	36.6	9.0	13.9	4.9
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	79.2	26.8	36.6	9.0	13.9	4.9
Queue Length 50th (ft)	117	41	93	306	408	22
Queue Length 95th (ft)	155	148	m111	m344	617	63
Internal Link Dist (ft)	521			1271	322	
Turn Bay Length (ft)	165		230			215
Base Capacity (vph)	772	553	333	4181	3637	1003
Starvation Cap Reductn	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0
Reduced v/c Ratio	0.28	0.55	0.40	0.53	0.63	0.16

Intersection Summary

m Volume for 95th percentile queue is metered by upstream signal.

Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Volume (veh/h)	218	301	132	2197	2270	156
Future Volume (veh/h)	218	301	132	2197	2270	156
Initial Q (Qb), veh	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00	1.00	1.00			0.98
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	0.90
Work Zone On Approach	No			No	No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	220	304	133	2219	2293	158
Peak Hour Factor	0.99	0.99	0.99	0.99	0.99	0.99
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	706	324	177	3648	3226	880
Arrive On Green	0.20	0.20	0.05	0.95	0.84	0.84
Sat Flow, veh/h	3456	1585	1781	5274	5274	1393
Grp Volume(v), veh/h	220	304	133	2219	2293	158
Grp Sat Flow(s),veh/h/ln	1728	1585	1781	1702	1702	1393
Q Serve(g_s), s	8.7	30.2	4.1	8.2	28.5	3.4
Cycle Q Clear(g_c), s	8.7	30.2	4.1	8.2	28.5	3.4
Prop In Lane	1.00	1.00	1.00			1.00
Lane Grp Cap(c), veh/h	706	324	177	3648	3226	880
V/C Ratio(X)	0.31	0.94	0.75	0.61	0.71	0.18
Avail Cap(c_a), veh/h	778	357	386	3648	3226	880
HCM Platoon Ratio	1.00	1.00	1.33	1.33	1.33	1.33
Upstream Filter(I)	1.00	1.00	0.24	0.24	1.00	1.00
Uniform Delay (d), s/veh	54.1	62.7	24.3	1.3	7.0	5.0
Incr Delay (d2), s/veh	0.1	29.9	0.6	0.2	1.4	0.4
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	3.8	26.9	3.4	1.4	6.6	1.1
Unsig. Movement Delay, s/veh						
LnGrp Delay(d),s/veh	54.2	92.6	24.8	1.5	8.3	5.4
LnGrp LOS	D	F	C	A	A	A
Approach Vol, veh/h	524			2352	2451	
Approach Delay, s/veh	76.5			2.8	8.1	
Approach LOS	E			A	A	
Timer - Assigned Phs		2		4	5	6
Phs Duration (G+Y+Rc), s		121.3		38.7	13.2	108.1
Change Period (Y+Rc), s		7.0		6.0	7.0	7.0
Max Green Setting (Gmax), s		111.0		36.0	25.0	79.0
Max Q Clear Time (g_c+I1), s		10.2		32.2	6.1	30.5
Green Ext Time (p_c), s		44.5		0.5	0.1	33.6

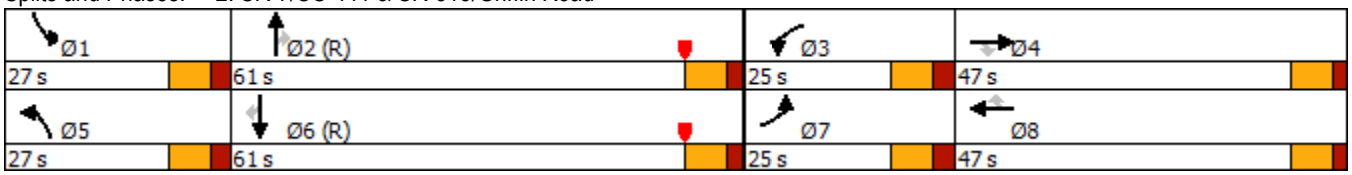
Intersection Summary	
HCM 6th Ctrl Delay	12.5
HCM 6th LOS	B

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	216	816	454	432	1311	510	501	1636	230	498	1792	252
Future Volume (vph)	216	816	454	432	1311	510	501	1636	230	498	1792	252
Turn Type	Prot	NA	Perm	Prot	NA	Perm	Prot	NA	Perm	Prot	NA	Perm
Protected Phases	7	4		3	8		5	2		1	6	
Permitted Phases			4			8			2			6
Detector Phase	7	4	4	3	8	8	5	2	2	1	6	6
Switch Phase												
Minimum Initial (s)	5.0	6.0	6.0	5.0	6.0	6.0	5.0	7.0	7.0	5.0	7.0	7.0
Minimum Split (s)	12.5	49.0	49.0	12.5	52.0	52.0	12.5	50.0	50.0	12.5	52.0	52.0
Total Split (s)	25.0	47.0	47.0	25.0	47.0	47.0	27.0	61.0	61.0	27.0	61.0	61.0
Total Split (%)	15.6%	29.4%	29.4%	15.6%	29.4%	29.4%	16.9%	38.1%	38.1%	16.9%	38.1%	38.1%
Yellow Time (s)	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
All-Red Time (s)	2.5	2.0	2.0	2.5	2.0	2.0	2.5	2.0	2.0	2.5	2.0	2.0
Lost Time Adjust (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Lost Time (s)	7.5	7.0	7.0	7.5	7.0	7.0	7.5	7.0	7.0	7.5	7.0	7.0
Lead/Lag	Lead	Lag	Lag	Lead	Lag	Lag	Lead	Lag	Lag	Lead	Lag	Lag
Lead-Lag Optimize?	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Recall Mode	None	None	None	None	None	None	None	C-Max	C-Max	None	C-Max	C-Max

Intersection Summary

Cycle Length: 160
Actuated Cycle Length: 160
Offset: 70 (44%), Referenced to phase 2:NBT and 6:SBT, Start of Yellow
Natural Cycle: 150
Control Type: Actuated-Coordinated

Splits and Phases: 2: SR-7/US-441 & SR-818/Griffin Road



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	216	816	454	432	1311	510	501	1636	230	498	1792	252
Future Volume (veh/h)	216	816	454	432	1311	510	501	1636	230	498	1792	252
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		0.98	1.00		0.98	1.00		0.98
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	223	841	468	445	1352	526	516	1687	237	513	1847	260
Peak Hour Factor	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	266	1277	390	378	1442	440	421	1723	526	421	1723	527
Arrive On Green	0.08	0.25	0.25	0.11	0.28	0.28	0.16	0.45	0.45	0.16	0.45	0.45
Sat Flow, veh/h	3456	5106	1559	3456	5106	1557	3456	5106	1560	3456	5106	1561
Grp Volume(v), veh/h	223	841	468	445	1352	526	516	1687	237	513	1847	260
Grp Sat Flow(s),veh/h/ln	1728	1702	1559	1728	1702	1557	1728	1702	1560	1728	1702	1561
Q Serve(g_s), s	10.2	23.7	40.0	17.5	41.4	45.2	19.5	52.0	16.8	19.5	54.0	18.9
Cycle Q Clear(g_c), s	10.2	23.7	40.0	17.5	41.4	45.2	19.5	52.0	16.8	19.5	54.0	18.9
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	266	1277	390	378	1442	440	421	1723	526	421	1723	527
V/C Ratio(X)	0.84	0.66	1.20	1.18	0.94	1.20	1.23	0.98	0.45	1.22	1.07	0.49
Avail Cap(c_a), veh/h	378	1277	390	378	1442	440	421	1723	526	421	1723	527
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.33	1.33	1.33	1.33	1.33	1.33
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.71	0.71	0.71
Uniform Delay (d), s/veh	72.9	53.9	60.0	71.3	56.0	57.4	67.0	43.5	33.8	67.0	44.1	34.4
Incr Delay (d2), s/veh	7.8	1.0	112.5	104.1	11.7	108.6	120.8	17.2	2.8	112.9	41.0	2.3
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	4.8	10.3	28.0	13.2	19.4	31.0	15.5	23.5	6.5	15.0	28.1	7.2
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	80.6	54.9	172.5	175.3	67.8	166.0	187.9	60.8	36.6	179.9	85.1	36.7
LnGrp LOS	F	D	F	F	E	F	F	E	D	F	F	D
Approach Vol, veh/h		1532			2323			2440			2620	
Approach Delay, s/veh		94.6			110.6			85.3			98.9	
Approach LOS		F			F			F			F	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	27.0	61.0	25.0	47.0	27.0	61.0	19.8	52.2
Change Period (Y+Rc), s	7.5	7.0	7.5	7.0	7.5	7.0	7.5	7.0
Max Green Setting (Gmax), s	19.5	54.0	17.5	40.0	19.5	54.0	17.5	40.0
Max Q Clear Time (g_c+I1), s	21.5	54.0	19.5	42.0	21.5	56.0	12.2	47.2
Green Ext Time (p_c), s	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0

Intersection Summary

HCM 6th Ctrl Delay	97.5
HCM 6th LOS	F

Notes

User approved pedestrian interval to be less than phase max green.

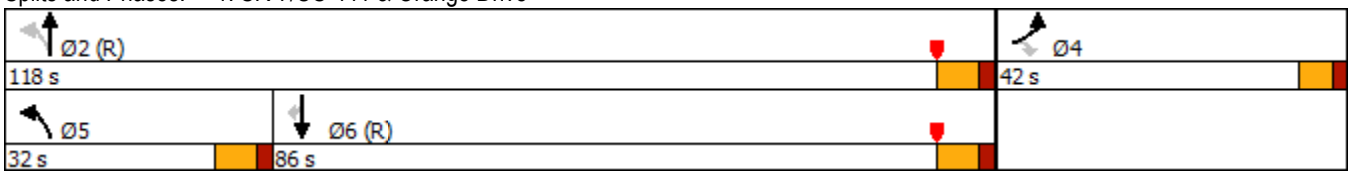
Future Background P.M.

Lane Group	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Volume (vph)	238	336	149	2438	2528	171
Future Volume (vph)	238	336	149	2438	2528	171
Turn Type	Prot	Perm	pm+pt	NA	NA	Perm
Protected Phases	4		5	2	6	
Permitted Phases		4	2			6
Detector Phase	4	4	5	2	6	6
Switch Phase						
Minimum Initial (s)	6.0	6.0	4.0	10.0	10.0	10.0
Minimum Split (s)	41.0	41.0	11.0	25.0	25.0	25.0
Total Split (s)	42.0	42.0	32.0	118.0	86.0	86.0
Total Split (%)	26.3%	26.3%	20.0%	73.8%	53.8%	53.8%
Yellow Time (s)	4.0	4.0	5.0	5.0	5.0	5.0
All-Red Time (s)	2.0	2.0	2.0	2.0	2.0	2.0
Lost Time Adjust (s)	0.0	0.0	0.0	0.0	0.0	0.0
Total Lost Time (s)	6.0	6.0	7.0	7.0	7.0	7.0
Lead/Lag			Lead		Lag	Lag
Lead-Lag Optimize?			Yes		Yes	Yes
Recall Mode	None	None	None	C-Max	C-Max	C-Max

Intersection Summary

Cycle Length: 160
Actuated Cycle Length: 160
Offset: 83 (52%), Referenced to phase 2:NBTL and 6:SBT, Start of Yellow
Natural Cycle: 110
Control Type: Actuated-Coordinated

Splits and Phases: 1: SR-7/US-441 & Orange Drive



Lane Group	EBL	EBR	NBL	NBT	SBT	SBR
Lane Group Flow (vph)	240	339	151	2463	2554	173
v/c Ratio	0.64	0.84	0.86	0.60	0.73	0.18
Control Delay	75.1	34.7	37.4	12.6	18.6	6.4
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	75.1	34.7	37.4	12.6	18.6	6.4
Queue Length 50th (ft)	127	80	115	375	535	29
Queue Length 95th (ft)	162	194	m121	m389	858	83
Internal Link Dist (ft)	521			1271	322	
Turn Bay Length (ft)	165		230			215
Base Capacity (vph)	772	553	317	4113	3518	973
Starvation Cap Reductn	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0
Reduced v/c Ratio	0.31	0.61	0.48	0.60	0.73	0.18

Intersection Summary

m Volume for 95th percentile queue is metered by upstream signal.

Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Volume (veh/h)	238	336	149	2438	2528	171
Future Volume (veh/h)	238	336	149	2438	2528	171
Initial Q (Qb), veh	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00	1.00	1.00			0.98
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	0.90
Work Zone On Approach	No			No	No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	240	339	151	2463	2554	173
Peak Hour Factor	0.99	0.99	0.99	0.99	0.99	0.99
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	774	355	172	3548	3048	831
Arrive On Green	0.22	0.22	0.07	0.92	0.79	0.79
Sat Flow, veh/h	3456	1585	1781	5274	5274	1392
Grp Volume(v), veh/h	240	339	151	2463	2554	173
Grp Sat Flow(s),veh/h/ln	1728	1585	1781	1702	1702	1392
Q Serve(g_s), s	9.3	33.8	6.6	16.3	49.3	4.9
Cycle Q Clear(g_c), s	9.3	33.8	6.6	16.3	49.3	4.9
Prop In Lane	1.00	1.00	1.00			1.00
Lane Grp Cap(c), veh/h	774	355	172	3548	3048	831
V/C Ratio(X)	0.31	0.96	0.88	0.69	0.84	0.21
Avail Cap(c_a), veh/h	778	357	354	3548	3048	831
HCM Platoon Ratio	1.00	1.00	1.33	1.33	1.33	1.33
Upstream Filter(I)	1.00	1.00	0.09	0.09	1.00	1.00
Uniform Delay (d), s/veh	51.8	61.3	40.2	2.5	11.7	7.2
Incr Delay (d2), s/veh	0.1	35.6	0.5	0.1	2.9	0.6
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	4.1	30.3	6.1	2.5	14.4	1.5
Unsig. Movement Delay, s/veh						
LnGrp Delay(d),s/veh	51.9	96.9	40.7	2.6	14.7	7.7
LnGrp LOS	D	F	D	A	B	A
Approach Vol, veh/h	579			2614	2727	
Approach Delay, s/veh	78.2			4.8	14.2	
Approach LOS	E			A	B	
Timer - Assigned Phs		2		4	5	6
Phs Duration (G+Y+Rc), s		118.2		41.8	15.7	102.5
Change Period (Y+Rc), s		7.0		6.0	7.0	7.0
Max Green Setting (Gmax), s		111.0		36.0	25.0	79.0
Max Q Clear Time (g_c+I1), s		18.3		35.8	8.6	51.3
Green Ext Time (p_c), s		53.7		0.0	0.1	23.9

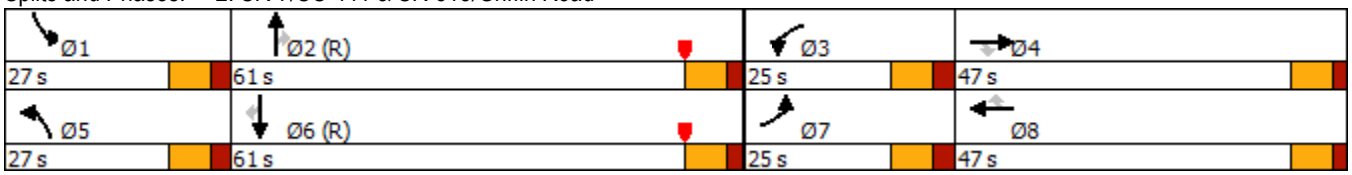
Intersection Summary	
HCM 6th Ctrl Delay	16.3
HCM 6th LOS	B

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	266	900	497	490	1463	569	548	1805	259	597	1960	276
Future Volume (vph)	266	900	497	490	1463	569	548	1805	259	597	1960	276
Turn Type	Prot	NA	Perm	Prot	NA	Perm	Prot	NA	Perm	Prot	NA	Perm
Protected Phases	7	4		3	8		5	2		1	6	
Permitted Phases			4			8			2			6
Detector Phase	7	4	4	3	8	8	5	2	2	1	6	6
Switch Phase												
Minimum Initial (s)	5.0	6.0	6.0	5.0	6.0	6.0	5.0	7.0	7.0	5.0	7.0	7.0
Minimum Split (s)	12.5	49.0	49.0	12.5	52.0	52.0	12.5	50.0	50.0	12.5	52.0	52.0
Total Split (s)	25.0	47.0	47.0	25.0	47.0	47.0	27.0	61.0	61.0	27.0	61.0	61.0
Total Split (%)	15.6%	29.4%	29.4%	15.6%	29.4%	29.4%	16.9%	38.1%	38.1%	16.9%	38.1%	38.1%
Yellow Time (s)	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
All-Red Time (s)	2.5	2.0	2.0	2.5	2.0	2.0	2.5	2.0	2.0	2.5	2.0	2.0
Lost Time Adjust (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Lost Time (s)	7.5	7.0	7.0	7.5	7.0	7.0	7.5	7.0	7.0	7.5	7.0	7.0
Lead/Lag	Lead	Lag	Lag	Lead	Lag	Lag	Lead	Lag	Lag	Lead	Lag	Lag
Lead-Lag Optimize?	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Recall Mode	None	None	None	None	None	None	None	C-Max	C-Max	None	C-Max	C-Max

Intersection Summary

Cycle Length: 160
Actuated Cycle Length: 160
Offset: 70 (44%), Referenced to phase 2:NBT and 6:SBT, Start of Yellow
Natural Cycle: 150
Control Type: Actuated-Coordinated

Splits and Phases: 2: SR-7/US-441 & SR-818/Griffin Road



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	266	900	497	490	1463	569	548	1805	259	597	1960	276
Future Volume (veh/h)	266	900	497	490	1463	569	548	1805	259	597	1960	276
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		0.98	1.00		0.98	1.00		0.98
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	274	928	512	505	1508	587	565	1861	267	615	2021	285
Peak Hour Factor	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	316	1277	390	378	1368	417	421	1723	526	421	1723	527
Arrive On Green	0.09	0.25	0.25	0.11	0.27	0.27	0.16	0.45	0.45	0.16	0.45	0.45
Sat Flow, veh/h	3456	5106	1559	3456	5106	1557	3456	5106	1560	3456	5106	1561
Grp Volume(v), veh/h	274	928	512	505	1508	587	565	1861	267	615	2021	285
Grp Sat Flow(s),veh/h/ln	1728	1702	1559	1728	1702	1557	1728	1702	1560	1728	1702	1561
Q Serve(g_s), s	12.5	26.7	40.0	17.5	42.9	42.9	19.5	54.0	19.5	19.5	54.0	21.3
Cycle Q Clear(g_c), s	12.5	26.7	40.0	17.5	42.9	42.9	19.5	54.0	19.5	19.5	54.0	21.3
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	316	1277	390	378	1368	417	421	1723	526	421	1723	527
V/C Ratio(X)	0.87	0.73	1.31	1.34	1.10	1.41	1.34	1.08	0.51	1.46	1.17	0.54
Avail Cap(c_a), veh/h	378	1277	390	378	1368	417	421	1723	526	421	1723	527
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.33	1.33	1.33	1.33	1.33	1.33
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.60	0.60	0.60
Uniform Delay (d), s/veh	71.7	55.0	60.0	71.3	58.6	58.6	67.0	44.1	34.6	67.0	44.1	35.1
Incr Delay (d2), s/veh	14.7	1.8	158.4	168.3	57.4	197.2	169.0	46.8	3.5	214.9	81.8	2.4
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	6.2	11.7	33.0	16.6	25.7	39.7	18.3	29.0	7.6	21.0	34.6	8.1
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	86.4	56.8	218.4	239.5	116.0	255.7	236.0	90.9	38.1	282.0	125.9	37.5
LnGrp LOS	F	E	F	F	F	F	F	F	D	F	F	D
Approach Vol, veh/h		1714			2600			2693			2921	
Approach Delay, s/veh		109.8			171.5			116.1			150.1	
Approach LOS		F			F			F			F	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	27.0	61.0	25.0	47.0	27.0	61.0	22.1	49.9
Change Period (Y+Rc), s	7.5	7.0	7.5	7.0	7.5	7.0	7.5	7.0
Max Green Setting (Gmax), s	19.5	54.0	17.5	40.0	19.5	54.0	17.5	40.0
Max Q Clear Time (g_c+I1), s	21.5	56.0	19.5	42.0	21.5	56.0	14.5	44.9
Green Ext Time (p_c), s	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0

Intersection Summary

HCM 6th Ctrl Delay	139.5
HCM 6th LOS	F

Notes

User approved pedestrian interval to be less than phase max green.

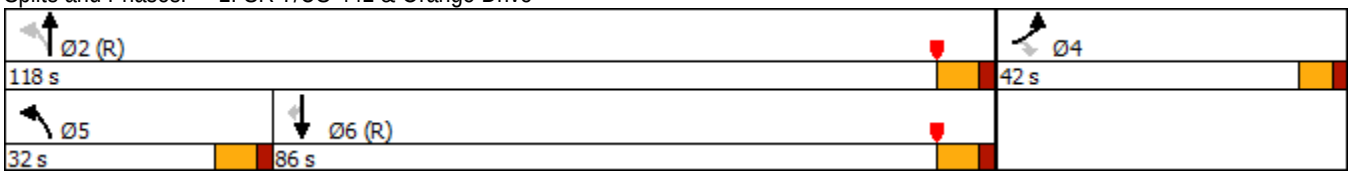
Future Total P.M.

Lane Group	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Volume (vph)	238	342	228	2487	2581	171
Future Volume (vph)	238	342	228	2487	2581	171
Turn Type	Prot	Perm	pm+pt	NA	NA	Perm
Protected Phases	4		5	2	6	
Permitted Phases		4	2			6
Detector Phase	4	4	5	2	6	6
Switch Phase						
Minimum Initial (s)	6.0	6.0	4.0	10.0	10.0	10.0
Minimum Split (s)	41.0	41.0	11.0	25.0	25.0	25.0
Total Split (s)	42.0	42.0	32.0	118.0	86.0	86.0
Total Split (%)	26.3%	26.3%	20.0%	73.8%	53.8%	53.8%
Yellow Time (s)	4.0	4.0	5.0	5.0	5.0	5.0
All-Red Time (s)	2.0	2.0	2.0	2.0	2.0	2.0
Lost Time Adjust (s)	0.0	0.0	0.0	0.0	0.0	0.0
Total Lost Time (s)	6.0	6.0	7.0	7.0	7.0	7.0
Lead/Lag			Lead		Lag	Lag
Lead-Lag Optimize?			Yes		Yes	Yes
Recall Mode	None	None	None	C-Max	C-Max	C-Max

Intersection Summary

Cycle Length: 160
Actuated Cycle Length: 160
Offset: 83 (52%), Referenced to phase 2:NBTL and 6:SBT, Start of Yellow
Natural Cycle: 130
Control Type: Actuated-Coordinated

Splits and Phases: 1: SR-7/US-441 & Orange Drive



Lane Group	EBL	EBR	NBL	NBT	SBT	SBR
Lane Group Flow (vph)	240	345	230	2512	2607	173
v/c Ratio	0.62	0.85	0.90	0.61	0.80	0.19
Control Delay	74.2	36.2	52.0	11.2	25.0	8.6
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	74.2	36.2	52.0	11.2	25.0	8.6
Queue Length 50th (ft)	127	87	201	363	660	35
Queue Length 95th (ft)	161	202	m187	m402	#1096	99
Internal Link Dist (ft)	521			210	322	
Turn Bay Length (ft)	165		230			215
Base Capacity (vph)	772	553	326	4102	3277	911
Starvation Cap Reductn	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0
Reduced v/c Ratio	0.31	0.62	0.71	0.61	0.80	0.19

Intersection Summary

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.

m Volume for 95th percentile queue is metered by upstream signal.

Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Volume (veh/h)	238	342	228	2487	2581	171
Future Volume (veh/h)	238	342	228	2487	2581	171
Initial Q (Qb), veh	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00	1.00	1.00			0.98
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	0.90
Work Zone On Approach	No			No	No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	240	345	230	2512	2607	173
Peak Hour Factor	0.99	0.99	0.99	0.99	0.99	0.99
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	778	357	250	3542	2759	752
Arrive On Green	0.22	0.22	0.15	0.92	0.72	0.72
Sat Flow, veh/h	3456	1585	1781	5274	5274	1392
Grp Volume(v), veh/h	240	345	230	2512	2607	173
Grp Sat Flow(s),veh/h/ln	1728	1585	1781	1702	1702	1392
Q Serve(g_s), s	9.3	34.5	15.4	17.6	71.6	6.7
Cycle Q Clear(g_c), s	9.3	34.5	15.4	17.6	71.6	6.7
Prop In Lane	1.00	1.00	1.00			1.00
Lane Grp Cap(c), veh/h	778	357	250	3542	2759	752
V/C Ratio(X)	0.31	0.97	0.92	0.71	0.95	0.23
Avail Cap(c_a), veh/h	778	357	333	3542	2759	752
HCM Platoon Ratio	1.00	1.00	1.33	1.33	1.33	1.33
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	51.6	61.4	52.6	2.6	20.4	11.3
Incr Delay (d2), s/veh	0.1	38.7	22.4	1.2	8.4	0.7
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	4.1	31.0	10.5	3.0	25.6	2.2
Unsig. Movement Delay, s/veh						
LnGrp Delay(d),s/veh	51.7	100.1	75.0	3.8	28.8	12.0
LnGrp LOS	D	F	E	A	C	B
Approach Vol, veh/h	585			2742	2780	
Approach Delay, s/veh	80.3			9.8	27.8	
Approach LOS	F			A	C	
Timer - Assigned Phs		2		4	5	6
Phs Duration (G+Y+Rc), s		118.0		42.0	24.6	93.4
Change Period (Y+Rc), s		7.0		6.0	7.0	7.0
Max Green Setting (Gmax), s		111.0		36.0	25.0	79.0
Max Q Clear Time (g_c+I1), s		19.6		36.5	17.4	73.6
Green Ext Time (p_c), s		55.4		0.0	0.1	5.2

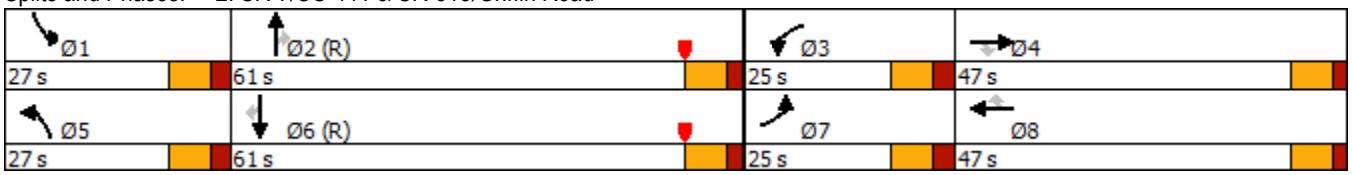
Intersection Summary	
HCM 6th Ctrl Delay	24.7
HCM 6th LOS	C

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	304	900	497	490	1463	638	548	1819	259	657	1971	308
Future Volume (vph)	304	900	497	490	1463	638	548	1819	259	657	1971	308
Turn Type	Prot	NA	Perm	Prot	NA	Perm	Prot	NA	Perm	Prot	NA	Perm
Protected Phases	7	4		3	8		5	2		1	6	
Permitted Phases			4			8			2			6
Detector Phase	7	4	4	3	8	8	5	2	2	1	6	6
Switch Phase												
Minimum Initial (s)	5.0	6.0	6.0	5.0	6.0	6.0	5.0	7.0	7.0	5.0	7.0	7.0
Minimum Split (s)	12.5	49.0	49.0	12.5	52.0	52.0	12.5	50.0	50.0	12.5	52.0	52.0
Total Split (s)	25.0	47.0	47.0	25.0	47.0	47.0	27.0	61.0	61.0	27.0	61.0	61.0
Total Split (%)	15.6%	29.4%	29.4%	15.6%	29.4%	29.4%	16.9%	38.1%	38.1%	16.9%	38.1%	38.1%
Yellow Time (s)	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
All-Red Time (s)	2.5	2.0	2.0	2.5	2.0	2.0	2.5	2.0	2.0	2.5	2.0	2.0
Lost Time Adjust (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Lost Time (s)	7.5	7.0	7.0	7.5	7.0	7.0	7.5	7.0	7.0	7.5	7.0	7.0
Lead/Lag	Lead	Lag	Lag	Lead	Lag	Lag	Lead	Lag	Lag	Lead	Lag	Lag
Lead-Lag Optimize?	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Recall Mode	None	None	None	None	None	None	None	C-Max	C-Max	None	C-Max	C-Max

Intersection Summary

Cycle Length: 160
Actuated Cycle Length: 160
Offset: 70 (44%), Referenced to phase 2:NBT and 6:SBT, Start of Yellow
Natural Cycle: 150
Control Type: Actuated-Coordinated

Splits and Phases: 2: SR-7/US-441 & SR-818/Griffin Road



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Group Flow (vph)	313	928	512	505	1508	658	565	1875	267	677	2032	318
v/c Ratio	0.88	0.73	0.91	1.35	1.16	1.15	1.35	1.09	0.39	1.62	1.18	0.46
Control Delay	94.8	59.0	51.9	223.5	133.1	117.5	223.3	100.5	7.9	334.6	127.7	12.0
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	94.8	59.0	51.9	223.5	133.1	117.5	223.3	100.5	7.9	334.6	127.7	12.0
Queue Length 50th (ft)	168	329	313	~354	~692	~615	~397	~807	19	~534	~920	22
Queue Length 95th (ft)	#243	383	#538	#474	#789	#865	#520	#900	92	#665	#1010	m138
Internal Link Dist (ft)		601			565			482			601	
Turn Bay Length (ft)	455		300	360		335	430		430	430		430
Base Capacity (vph)	375	1271	565	375	1297	574	418	1716	684	418	1716	691
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.83	0.73	0.91	1.35	1.16	1.15	1.35	1.09	0.39	1.62	1.18	0.46

Intersection Summary

~ Volume exceeds capacity, queue is theoretically infinite.
Queue shown is maximum after two cycles.

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.

m Volume for 95th percentile queue is metered by upstream signal.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	304	900	497	490	1463	638	548	1819	259	657	1971	308
Future Volume (veh/h)	304	900	497	490	1463	638	548	1819	259	657	1971	308
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		0.98	1.00		0.98	1.00		0.98
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	313	928	512	505	1508	658	565	1875	267	677	2032	318
Peak Hour Factor	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	354	1277	390	378	1313	400	421	1723	526	421	1723	527
Arrive On Green	0.10	0.25	0.25	0.11	0.26	0.26	0.16	0.45	0.45	0.16	0.45	0.45
Sat Flow, veh/h	3456	5106	1559	3456	5106	1557	3456	5106	1560	3456	5106	1561
Grp Volume(v), veh/h	313	928	512	505	1508	658	565	1875	267	677	2032	318
Grp Sat Flow(s),veh/h/ln	1728	1702	1559	1728	1702	1557	1728	1702	1560	1728	1702	1561
Q Serve(g_s), s	14.3	26.7	40.0	17.5	41.1	41.1	19.5	54.0	19.5	19.5	54.0	24.6
Cycle Q Clear(g_c), s	14.3	26.7	40.0	17.5	41.1	41.1	19.5	54.0	19.5	19.5	54.0	24.6
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	354	1277	390	378	1313	400	421	1723	526	421	1723	527
V/C Ratio(X)	0.89	0.73	1.31	1.34	1.15	1.64	1.34	1.09	0.51	1.61	1.18	0.60
Avail Cap(c_a), veh/h	378	1277	390	378	1313	400	421	1723	526	421	1723	527
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.33	1.33	1.33	1.33	1.33	1.33
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	70.9	55.0	60.0	71.3	59.4	59.4	67.0	44.1	34.6	67.0	44.1	36.0
Incr Delay (d2), s/veh	19.5	1.8	158.4	168.3	76.3	301.1	169.0	49.9	3.5	284.2	87.0	5.1
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	7.3	11.7	33.0	16.6	27.0	49.7	18.3	29.5	7.6	25.0	35.4	9.7
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	90.4	56.8	218.4	239.5	135.7	360.5	236.0	94.0	38.1	351.3	131.1	41.1
LnGrp LOS	F	E	F	F	F	F	F	F	D	F	F	D
Approach Vol, veh/h		1753			2671			2707			3027	
Approach Delay, s/veh		110.0			210.7			118.1			170.9	
Approach LOS		F			F			F			F	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	27.0	61.0	25.0	47.0	27.0	61.0	23.9	48.1
Change Period (Y+Rc), s	7.5	7.0	7.5	7.0	7.5	7.0	7.5	7.0
Max Green Setting (Gmax), s	19.5	54.0	17.5	40.0	19.5	54.0	17.5	40.0
Max Q Clear Time (g_c+I1), s	21.5	56.0	19.5	42.0	21.5	56.0	16.3	43.1
Green Ext Time (p_c), s	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0

Intersection Summary

HCM 6th Ctrl Delay	156.8
HCM 6th LOS	F

Notes

User approved pedestrian interval to be less than phase max green.

Intersection	
Int Delay, s/veh	0.2

Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Vol, veh/h	0	51	2688	56	0	2988
Future Vol, veh/h	0	51	2688	56	0	2988
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	-	0	-	145	-	-
Veh in Median Storage, #	0	-	0	-	-	0
Grade, %	0	-	0	-	-	0
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	0	55	2922	61	0	3248

Major/Minor	Minor1		Major1		Major2	
Conflicting Flow All	-	1461	0	0	-	-
Stage 1	-	-	-	-	-	-
Stage 2	-	-	-	-	-	-
Critical Hdwy	-	5	-	-	-	-
Critical Hdwy Stg 1	-	-	-	-	-	-
Critical Hdwy Stg 2	-	-	-	-	-	-
Follow-up Hdwy	-	3	-	-	-	-
Pot Cap-1 Maneuver	0	273	-	-	0	-
Stage 1	0	-	-	-	0	-
Stage 2	0	-	-	-	0	-
Platoon blocked, %			-	-		-
Mov Cap-1 Maneuver	-	273	-	-	-	-
Mov Cap-2 Maneuver	-	-	-	-	-	-
Stage 1	-	-	-	-	-	-
Stage 2	-	-	-	-	-	-

Approach	WB	NB	SB
HCM Control Delay, s	21.5	0	0
HCM LOS	C		

Minor Lane/Major Mvmt	NBT	NBR	WBLn1	SBT
Capacity (veh/h)	-	-	273	-
HCM Lane V/C Ratio	-	-	0.203	-
HCM Control Delay (s)	-	-	21.5	-
HCM Lane LOS	-	-	C	-
HCM 95th %tile Q(veh)	-	-	0.7	-

Intersection	
Int Delay, s/veh	1.8

Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Vol, veh/h	0	93	2651	80	31	2957
Future Vol, veh/h	0	93	2651	80	31	2957
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	-	0	-	140	260	-
Veh in Median Storage, #	0	-	0	-	-	0
Grade, %	0	-	0	-	-	0
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	0	101	2882	87	34	3214

Major/Minor	Minor1		Major1		Major2	
Conflicting Flow All	-	1441	0	0	2969	0
Stage 1	-	-	-	-	-	-
Stage 2	-	-	-	-	-	-
Critical Hdwy	-	5	-	-	5.34	-
Critical Hdwy Stg 1	-	-	-	-	-	-
Critical Hdwy Stg 2	-	-	-	-	-	-
Follow-up Hdwy	-	3	-	-	3.12	-
Pot Cap-1 Maneuver	0	279	-	-	39	-
Stage 1	0	-	-	-	-	-
Stage 2	0	-	-	-	-	-
Platoon blocked, %			-	-		-
Mov Cap-1 Maneuver	-	279	-	-	39	-
Mov Cap-2 Maneuver	-	-	-	-	-	-
Stage 1	-	-	-	-	-	-
Stage 2	-	-	-	-	-	-

Approach	WB	NB	SB
HCM Control Delay, s	25.1	0	2.7
HCM LOS	D		

Minor Lane/Major Mvmt	NBT	NBR	WBLn1	SBL	SBT
Capacity (veh/h)	-	-	279	39	-
HCM Lane V/C Ratio	-	-	0.362	0.864	-
HCM Control Delay (s)	-	-	25.1	258.6	-
HCM Lane LOS	-	-	D	F	-
HCM 95th %tile Q(veh)	-	-	1.6	3.2	-

City of Dania Beach
PUBLIC HEARING NOTICE
TUESDAY, MARCH 23, 2021

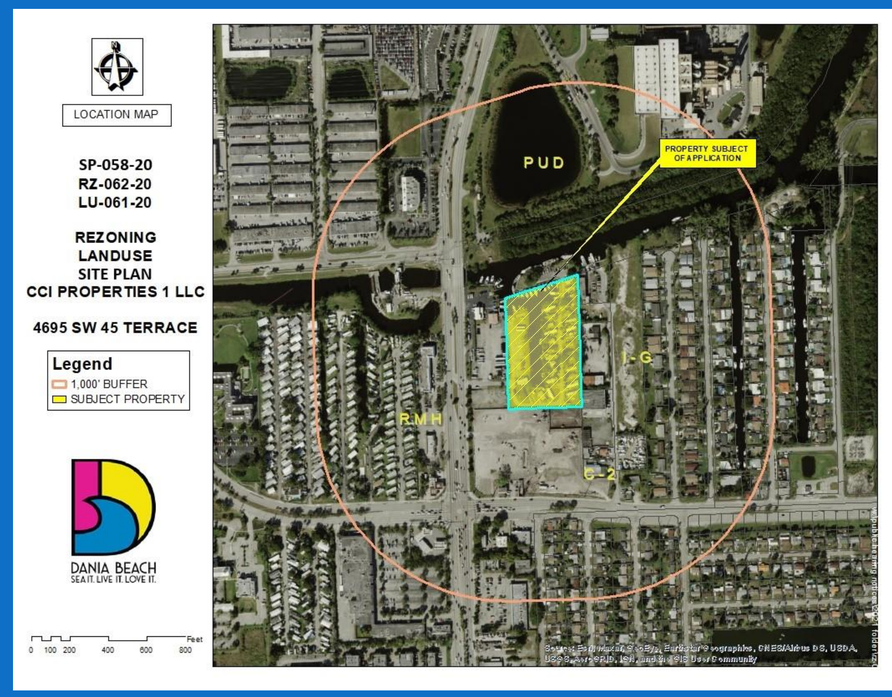
THIS PROPERTY IS THE SUBJECT OF UPCOMING PUBLIC HEARINGS

PLACE | City Commission Virtual Meeting
Please visit www.daniabeachfl.gov/virtualmeetings
for detailed instructions on this meeting

TIME | 7:00 PM

PROJECT | Harbor Landings

LOCATION | 4695 SW 45TH Terrace



REQUESTS | Rezoning from existing Residential Mobile Home (RHM) District to Planned Residential Development (PRD-1) District, A Land Use map amendment to re-designate from the existing Low-Medium Residential (10 du/ac) to Irregular Residential Density (50 du/ac), and Site Plan approval for the construction of 275 Unit residential building

FILE #: | RZ-062-20, LU-061-20, and SP-058-20

For more information, please visit our website http://daniabeachfl.gov/Public-Hearings or call (954) 924-6800 x 3643.

This Sign is the property of the City of Dania Beach. In accordance with Section 610-30 of the Land Development Code, it shall be unlawful for any person to injure, cut, break or destroy in any manner any building or other thing belonging to or under the control of the City. Persons marring or removing the Notice may be subject to fine and/or imprisonment.

RECEIVED

MAR 1 0 2021

AFFIDAVIT

CITY OF DANIA BEACH, FLORIDA
COMMUNITY DEVELOPMENT DEPARTMENT
POSTING OF PUBLIC HEARING NOTICE SIGN

STATE OF FLORIDA

COUNTY OF Broward

BEFORE ME, the undersigned authority, personally appeared Christina Mathews, who, after being duly sworn, deposes and says:

1. I, Christina Mathews (Print Name), am an individual over the age of 18 years old and

(CHECK APPLICABLE SPACE)

_____ I am the property Owner,

OR

X I am a representative of the property owner(s), CCI Properties 1 LLC and _____, for property located at 4695 SW 45 Terrace (the "Property"), and this sworn statement pertains to the application for Rezoning, Land Use Map Amendment, Site Plan, relating to Petition number RZ-062-20, LU-061-20, SP-058-20 in the Code of Ordinances of the City of Dania Beach, Florida.

2. Pursuant to Sec. 610-30(B)(1) of the Land Development Code of the Code of Ordinances of the City of Dania Beach, Florida, on March 5, 2021, I posted, or caused to be posted, a public notice sign along street frontages of the subject Property, with the sign being at least three (3) square feet in area, and between ten (10) and twenty (20) feet from the edge of street pavement in a manner so as to be completely visible from the public rights-of-way. The public notice sign was posted more than ten (10) days before the scheduled public hearing. I am aware that the Code Section cited above requires the sign to state and contain the following information:

PUBLIC HEARING NOTICE
Petition number;
Date;
Time; and
Telephone number of the City's Community Development Department.

3. A true and accurate copy (copies) of the subject sign(s) is/are attached to this Affidavit and incorporated by this reference.

FURTHER, AFFIANT SAYS NOTHING MORE.

AFFIANT

Sworn to and subscribed before me on March 5, 2021.

NOTARY PUBLIC
State of Florida at Large

My Commission Expires: 2-17-25

JEFFERSON DURHAM
Commission # HH 094399
Expires February 17, 2025
Bonded Thru Troy Fain Insurance 800-385-7019

RECEIVED
MAR 01 2021

DANIA BEACH
SEA IT. LIVE IT. LOVE IT.

AFFIDAVIT

CITY OF DANIA BEACH, FLORIDA

COMMUNITY DEVELOPMENT DEPARTMENT

MAILING LIST AND LABELS

STATE OF FLORIDA
COUNTY OF Broward

BEFORE ME, the undersigned authority, personally appeared Christina Mathews (Print Name), who, after being duly sworn, deposes and says:

1. I am an individual over the age of 18 years old and

   (CHECK APPLICABLE SPACE)
   ___ I am the property Owner of the property identified below,

   OR
   X I represent to the City of Dania Beach, Florida that I am an authorized agent and representative of the property owner(s), CCI Properties 1 LLC (Print Name of Property Owner), for the property located at 4695 SW 45 Terrace (Address) (the "Property"), and this sworn statement pertains to the application for Rezoning, Land Use Map Amendment, Plat, Site Plan

   (Briefly describe application, such as "site plan approval" or a "variance" or a "special exemption")
   relating to Petition number(s) RZ-062-20, LU-061-20, PL-060-20, SP-058-20.

2. Pursuant to **Sec. 610-20(D)** of the Land Development Code ("LDC") of the Code of Ordinances of the City of Dania Beach, Florida, I understand that there is a mailing date deadline for notices and that as the applicant for the petition, I must provide the City with:

   - One (1) set of Mailing Labels, and
   - One (1) copy of the mailing list for all property owners who or which own property located within 1,000 feet of the subject property.

3. I understand that I am legally responsible for timely providing the City with the mailing labels and mailing list a minimum of twenty-five (25) days prior to the mailing date (for projects which may have more than 200 mailings, I understand that City staff may request labels even earlier). The mailing date is _____, 20____. I am also aware that pursuant to **LDC Sec. 610-30(D)(3),** "[T]he mail notice shall contain substantially the same information as provided in the newspaper advertisement for the same application, and shall also contain the legal description of the subject property, the approximate relation to the nearest cross street(s) and a map or demarcated aerial photograph showing its approximate size, location and relationship to adjacent properties."

4. If I do not timely provide the mailing labels and mailing list, the City will need to delay the processing of the application.

OWNER OR REPRESENTATIVE:

Signature

PRINT Name

Title

JOINT OWNER (IF APPLICABLE)

Signature

PRINT Name

Title

IF CORPORATION, LIMITED LIABILITY COMPANY, LIMITED PARTNERSHIP OR OTHER ENTITY:

Cutro & Associates
(Full Legal Name of Corporation or Entity)

Signature

Christina Mathews
PRINT Name

Mng
Title

On February 24, 2021, personally appeared Christina Mathews, and (if applicable, if there is a co-owner) _____, as the Owner(s) of the property described above. Such person(s) is/are personally known to me or produced FL DL his/her/their identification.

KATI MCBURNEY
Commission # HH 054230
Expires October 18, 2024
Bonded Thru Budget Notary Services

NOTARY PUBLIC
State of Florida

My Commission Expires: OCT 18TH 2024

0 125 250 500 750 1,000 Feet
SW 48TH ST
OLD GRIFFIN RD
SW 48TH AVE
SW 47TH TER
SW 47TH LN
SW 46TH TER
SW 46TH WAY
SW 46TH LN
ORANGE DR
SW 45TH ST
SW 47TH AVE
SR 7
ACCESS RD
SW 45TH TER
SW 45TH AVE
SW 44TH TER
SW 44TH AVE
SW 44TH AVE
SW 43RD TER
SW 43RD TER
SW 43RD AVE
POWELLS RD
SW 49TH ST
SW 48TH CT
GRIFFIN RD
SW 42ND TER
SW 47TH CT
SW 42ND AVE
HILLS MHP
SW 41ST AVE
SW 40TH AVE
MARTY KIAR
BROWARD
BROWARD COUNTY PROPERTY APPRAISER
HARBOR LANDINGS DANIA
DATE OF PRINT: 02/23/2021

FOLIO_NUMB	NAME	ADDRESS_LI	CITY	STATE	ZIP	ZIP4	LEGAL
504125010281	4126 INC	4343 S STATE RD 7 STE 115	DAVIE	FL	33314		NEWMANS SURVEY 2-26 D 25-50-41POR TR 20 W OF HWY DESC AS: COMMNW COR OF TR 20,S 530 TO POB;CONT S 182.04,NE ARC DIST185.94,W 37.63 TO POB
504125010314	BROWARD COUNTYBOARD OF COUNTY COMMISSIONERS	115 S ANDREWS AVE RM 501-RP	FORT LAUDERDALE	FL	33301	1801	NEWMANS SURVEY 2-26 D 25-50-41TR 21 S 130 OF W 300
504125010333	GRIFFIN COMMERCE CENTER INC	3300 N 29 AVE #101	HOLLYWOOD	FL	33020		NEWMANS SURVEY 2-26 D 25-50-41PORTION OF TR 22 DESC AS FOL,BOUNDED ON N BY S/L OF N 1107.50OF SAID TR & A/L 355 N OF C/L OFCANAL,ON S BY A/L 155 N OF C/LOF CANAL,ON E BY A/L 15 W WITHE/L OF TR 22,ON W BY W/L OFE 468 OF SAID TR
504125010440	SWAYING PALMS L L C% DAVIS & BELLINSON LLC	6400 TELEGRAPH RD #2000	BLOOMFIELD TOWNSHIP	MI	48301		NEWMANS SURVEY 2-26 D 25-50-41TR 27 LESS 300 & LESS PTSDESC'D IN PARCEL 145 & INPARCEL 845 OF CA 96-5404 FORADD'L R/W & SLOPE TO MAINTAINR/W
504125010470	SOUTHERN MOBILE PKS INC	6400 TELEGRAPH RD #2000	BLOOMFIELD HILLS	MI	48301		NEWMANS SURVEY 2-26 D 25-50-41TR 28 LESS E 165 & LESS E 4.5AC & LESS THAT PART LYINGBETWEEN S R/W LINE OF CANAL & ALINE PARALLEL TO & 170 S OF SAIDS R/W LINE & LESS W 209 & LESSREVISED GRIFFIN RD R/W
504125010471	SIGMA 3 INC% WILLIAM & GILDA SMITH	9709 N NEW RIVER CANAL RD #206	DAVIE	FL	33324		NEWMANS SURVEY 2-26 D 25-50-41E 165 FT OF THAT PT OF TR 28LYING W OF E 4.5 AC OF SAIDTRACT,LESS PT THEREOF LYINGWITHIN 300 OF C/L OF S NEWRIVER CANAL & LESS PARTS DESC'DIN PARCEL 2-W OF CA 81-20182 &PARCEL 181 OF CA 96-13257 &SUBJECT TO PERPETUAL R/WEASEMENT DESC'D IN PAR 855 OF
504125010480	SOUTHERN MOBILE PKS INC% DAVIS & BELLINSON LLC	4851 GRIFFIN RD	DAVIE	FL	33314		NEWMANS SURVEY 2-26 D 25-50-41TR 28 W 209 LESS PT LYING BETS R/W LINE OF CANAL & A LINE 170S OF SAID S R/W LINE & LESSREVISED GRIFFIN RD R/W
504125010490	SOUTH FLORIDA WATER MANAGEMENTDISTRICT	PO BOX 24680	WEST PALM BEACH	FL	33416	4680	NEWMANS SURVEY 2-26 D 25-50-41THAT PART OF TRACT 28 LESS E 4.5ACRES LYING BETWEEN S R/W LINEOF CANAL & A LINE PARALLEL TO &170 S OF SAID S R/W LINE,LESSPARCELS DESC IN OR 41466/54
504125010491	SOUTHERN MOBILE HOME PARK LLCDBA MOONLIGHT MOBILE	6400 TELEGRAPH RD #2000	BLOOMFIELD TOWNSHIP	MI	48301		NEWMANS SURVEY 2-26 D 25-40-41PORTION OF R/W OF SOUTH NEWRIVER CANAL DESC AS:BEG INT OFS/R/W/L OF CANAL & 2 E OF W/L OFTR 28 & 300 S OF CL OF CANAL, E156.22, N 117.68, NE 51.28, SW185.96, S 71.21, SE 23.05, S24.03, S 43.18 TO POBAKA:TRACT 05-100-024

504125010492	SOUTHERN MOBILE HOME PARK LLCDBA MOONLIGHT MOBILE HOME PARK	6400 TELEGRAPH RD #2000	BLOOMFIELD HILLS	MI	48301		NEWMANS SURVEY 2-26 D 25-40-41PORTION OF R/W OF SOUTH NEWRIVER CANAL DESC AS:BEG INT OFLINE 300 S OF THE CL OF THECANAL & E/L OF W 280 OF LOT 28,N 48.60, NW 16.78, NW 26.90 NW31.51, NW 15.16, SW 9.20, SW14.31,S 24.51,SE 51.27,S 26.17,E 66.15 TO POB,AKA:TR 05-100-025
504125010500	SOUTH FLORIDA WATER MANAGEMENTDISTRICT	PO BOX 24680	WEST PALM BEACH	FL	33416	4680	NEWMANS SURVEY 2-26 D 25-50-41THAT PART OF TRACT 28 E 4.5ACRES LYING BETWEEN S R/W LINEOF CANAL & A LINE PARALLEL TO &170 S OF SAID S R/W LINE LESSST RD
504125010511	AIRCOM MANAGEMENT CORP INC	4791 S STATE ROAD 7	DAVIE	FL	33314	4647	NEWMANS SURVEY 2-26 D 25-50-41PT TR 28 DESC AS BEG 165 W OFSE COR TR 28,NLY & PAR WITH E/LTR 28 200,ELY & PAR WITHS/L TR 28 160.94,SLY 200 TO PTON S/L TR,WLY 161.64 TO POBLESS RD AS DESC IN PAR #4-W,CA 81-20181 & LESS ADD'L R/WSDESC IN PARCEL 147 OF CA 96-0107
504125010520	CCI PROPERTIES 1 LLC	PO BOX 17825	PLANTATION	FL	33318		NEWMANS SURVEY 2-26 D 25-50-41TRACT 29 LYING E OF ST RD LESSS 525 & LESS THAT PART AS DESCIN OR 2930/28ALSO LESS PORTION LYING WITHINLIMITS OF CITY OF HOLLYWOOD
504125010524	CORPORATE COACHES INC	PO BOX 17825	PLANTATION	FL	33318		NEWMANS SURVEY 2-26 D 25-50-41THAT PART OF TRACT 29 AS DESCIN OR 2930/28
504125010525	KENNETH & C A DASILVA REV LIV TRDASILVA,KENNETH & C A TRSTEES	5480 SW 100 AVE	COOPER CITY	FL	33328		NEWMANS SURVEY 2-26 D 25-50-41PT TRACT 29 DESC AS BEGINTERSEC E R/W ST RD 7 & N R/WGRIFFIN RD,ELY ALG N R/W 115FOR POB,CONT ELY 75,NLY 150,WLY 75,SLY 150 TO POB,LESSS 64.5 THEREOF FOR PAR 6-WOF CA 82-11515
504125010527	MARLENE K MAURICE FAM TRMAURICE,MARLENE K TRSTE	6350 SW 58 CT	DAVIE	FL	33314		NEWMANS SURVEY 2-26 D25-50-41PT TR 29 DESC AS BEG INTERSECE R/W ST RD 7 & N R/W GRIFFINRD,ELY ALG N R/W 190 FOR POB,CONT ELY 75,NLY 150,WLY 75,SLY 150 TO POB,LESS GRIFFIN RDWEST R/W
504125010528	CORPORATE COACHES INC	PO BOX 17825	PLANTATION	FL	33318		NEWMANS SURVEY 2-26 D 25-50-41TRACT 29 LYING E OF ST RDLESS S 525 & LESS THAT PART ASDESC IN OR 2930/28ALSO LESS PORTION LYING OUTSIDELIMITS OF CITY OF HOLLYWOOD
504125010540	C & O SEXTON PROPERTY HOLDINGSINC	6820 SW 56 CT	DAVIE	FL	33314	7002	NEWMANS SURVEY 2-26 D 25-50-41TRACT 30 N 100 OF S 250LESS E 480
504125010541	RENEWLAND LLC	4609 SW 44 AVE	DANIA BEACH	FL	33314		NEWMANS SURVEY 2-26 D 25-50-41TR 30 N 60 OF S 310LESS E 480
504125010550	DAN'S DEALS ON WHEELS AUTOTRANSPORT & SALES LLC	5300 S STATE ROAD 7	HOLLYWOOD	FL	33314		NEWMANS SURVEY 2-26 D 25-50-41TR 30 N 350 OF S 960 LESSE 480

504125010560	SANDEFUR,WILLIAM J JR	4831 SW 188 AVE	FORT LAUDERDALE	FL	33332	1321	NEWMANS SURVEY 2-26 D 25-50-41TRACT 30 LESS E 480 & LESS S1060 & LESS PT WITHIN 130SELY OF & PARALLEL TO C/L OFS
504125010561	SANDEFUR,WILLIAM J JR	4831 SW 188 AVE	FORT LAUDERDALE	FL	33332	1321	NEW RIVER CANAL FOR C & SFFCD
504125010590	GONZALEZ,BRIGITTEGONZALEZ,PEDRO PABLO	8888 SW 59 ST	COOPER CITY	FL	33328		NEWMANS SURVEY 2-26 D 25-50-41TRACT 30 N 100 OF S 1060 LESSE 480 NEWMANS SURVEY 2-26 D 25-50-41S 188 OF W 115 OF W 165 OF E 480OF TR 30 LESS PAR 85-W,CA 82-11515 FOR R/W & TOGETHER WITHPOR TR 30,SE1/4,SEC 25,COMM SWCOR OF SE1/4,E 877.82,N 40.05 TOPOB,N 169.45,W 40,S 109.54,E 15,S 34.59,SELY ARC DIST 36.44,SELYARC DIST 2.84 TO POB
504125010600	LUCKYS ARCADE INC	298 NE 181 ST	MIAMI	FL	33162	1005	NEWMANS SURVEY 2-26 D 25-50-41POR TR 31 & CANAL R/W DESC AS:BEG NE COR LOT 45 TROPICAL HAVEN42-5 B,N 33.94,NE 49.16,NE49.76,NE 50.04,NE 52.91,SE 30.72,SE TO P/O/I OF SLY CANAL BANK &LINE 30' W AND PARA WITH E/L TR31,SW 100.56,SW 236.50,N 49.28TO POB,TOG WITH NON-SUBMERGEDLANDS LYING N AND ADJACENT TO
504125010640	FLORIDA DEPT OF TRANSPORTATIONOFFICE OF RIGHT OF WAY	3400 W COMMERCIAL BLVD	FORT LAUDERDALE	FL	33309	3421	NEWMANS SURVEY 2-26 D 25-50-41POR OF TRACT 28 DESC AS: COMM NECOR OF SW1/4 SEC 35,S 2666.72 TOSE COR OF SW1/4, W 380.64, N84.76 TO POB, W 280.02,S 50.20,NE 95.80, NE 139.37,NE 46.61, N24.09 TO POBAKA: PARCEL 146
504125010650	FLORIDA DEPT OF TRANSPORTATIONOFFICE OF RIGHT OF WAY	3400 W COMMERCIAL BLVD	FORT LAUDERDALE	FL	33309	3421	NEWMANS SURVEY 2-26 D 25-50-41POR OF TRACT 28 DESC AS: COMM NECOR OF SW1/4 OF SEC 25,S 2666.72TO SE COR OF SW1/4,W 179.70,N 85TO POB, E 61.52, NE 70.70,N 108,E 28.50,S 158, SW 31.14,W 119.10N 23 TO POBAKA: PARCEL 147 IN CA 96-00107
504125010680	FLORIDA DEPT OF TRANSPORTATIONOFFICE OF RIGHT OF WAY	3400 W COMMERCIAL BLVD	FORT LAUDERDALE	FL	33309	3421	NEWMANS SURVEY 2-26 D 25-50-41PARTS OF TR 28 DESC AS:COMM SECOR OF SW1/4 SEC 25,N 242.87, W40.54 TO POB,N 77,NE 157.93, N331.21,S 565.57,W 21.50 TO POBTOG WITH COMM SE COR OF SW1/4SEC 25,W 214.63, N 116.50 TO POBE 35.45,S 73.50, W 35.70,N 73.50TO POB (AS PER MISC MB 7-18)
504125010680	FLORIDA DEPT OF TRANSPORTATIONOFFICE OF RIGHT OF WAY	3400 W COMMERCIAL BLVD	FORT LAUDERDALE	FL	33309	3421	NEWMANS SURVEY 2-26 D 25-50-41PARTS OF TR 28 DESC AS:COMM SECOR OF SW1/4 SEC 25,N 242.87, W40.54 TO POB,N 77,NE 157.93, N331.21,S 565.57,W 21.50 TO POBTOG WITH COMM SE COR OF SW1/4SEC 25,W 214.63, N 116.50 TO POBE 35.45,S 73.50, W 35.70,N 73.50TO POB (AS PER MISC MB 7-18)

504125010690	FLORIDA DEPT OF TRANSPORTATIONOFFICE OF RIGHT OF WAY	3400 W COMMERCIAL BLVD	FORT LAUDERDALE	FL	33309	3421	NEWMANS SURVEY 2-26 D 25-50-41PT TR 28 DESC AS:COMM SE COR OFSW1/4 SEC 25,W 379.81,N 60.73 TOPOB,S 39.24,W 280.N 10.46, NE94.84,NE 139.37,NE 47.55 TO POBTOG WITH COMM SE COR OF SW1/4,W214.80,N 62 TO POB,S 40.50,W 165N 39.24, NE 18.60,E 146.45 TOPOBAKA: PARCELS 1-W & 2-W
504125010690	FLORIDA DEPT OF TRANSPORTATIONOFFICE OF RIGHT OF WAY	3400 W COMMERCIAL BLVD	FORT LAUDERDALE	FL	33309	3421	NEWMANS SURVEY 2-26 D 25-50-41PT TR 28 DESC AS:COMM SE COR OFSW1/4 SEC 25,W 379.81,N 60.73 TOPOB,S 39.24,W 280.N 10.46, NE94.84,NE 139.37,NE 47.55 TO POBTOG WITH COMM SE COR OF SW1/4,W214.80,N 62 TO POB,S 40.50,W 165N 39.24, NE 18.60,E 146.45 TOPOBAKA: PARCELS 1-W & 2-W
125010700	FLORIDA DEPT OF TRANSPORTATIONOFFICE OF RIGHT OF WAY	3400 W COMMERCIAL BLVD	FORT LAUDERDALE	FL	33309	3421	NEWMANS SURVEY 2-26 D 25-50-41THAT PART OF STATE ROAD 7 RD R/WLYING WITHIN SEC 25-50-41 AS PERR/W MAP 2-22
504125010760	FLORIDA DEPT OF TRANSPORTATIONOFFICE OF RIGHT OF WAY	3400 W COMMERCIAL BLVD	FORT LAUDERDALE	FL	33309	3421	NEWMANS SURVEY 2-26 D 25-50-41POR OF TRACT 28 IN SW1/4 OF SEC25 DESC AS: COMM SE COR OF SW1/4W 179.80, N 62 TO POB, E 119.07,NE 31.15, N 158, E 21.50, S221.50, W 161.72, N 40.50 TO POBAKA: PARCEL 4-W IN OR 10362/236CA 81-20181
504125010761	FLORIDA DEPT OF TRANSPORTATIONOFFICE OF RIGHT OF WAY	3400 W COMMERCIAL BLVD	FORT LAUDERDALE	FL	33309	3421	NEWMANS SURVEY 2-26 25-50-41POR OF TRACT 29 IN SE1/4 OF SEC25 DESC AS: COMM SW COR OF SE1/4E 81.73, N 140.98 TO P/C, SELYAND ELY 105.91, E 31.46,S 64.50,W 115, N 119.48 TO POBAKA: PARCEL 5-W IN OR 10362/236CA 81-20181
504125010770	FLORIDA DEPT OF TRANSPORTATIONOFFICE OF RIGHT OF WAY	3400 W COMMERCIAL BLVD	FORT LAUDERDALE	FL	33309	3421	NEWMANS SURVEY 2-26 D 25-50-41THAT POR OF E 313.90 OF TRACT 29LYING WITHIN 53 FT OF S/L OF SEC25
504125010780	FLORIDA DEPT OF TRANSPORTATIONOFFICE OF RIGHT OF WAY	3400 W COMMERCIAL BLVD	FORT LAUDERDALE	FL	33309	3421	NEWMANS SURVEY 2-26 D 25-50-41THAT PT OF TRACT 30 DESC AS:COMMSW COR OF SE1/4, E 662.31, N70.47 TO POB, ELY 109.46, SELY3.30, NLY 43.23, N 20.94,E 25, S78.50, W 165.64, N 48.97 TO POB
504125010790	FLORIDA DEPT OF TRANSPORTATIONOFFICE OF RIGHT OF WAY	3400 W COMMERCIAL BLVD	FORT LAUDERDALE	FL	33309	3421	NEWMANS SURVEY 2-26 D 25-50-41THAT PT OF TR 30 DESC AS: COMMSW COR OF SE1/4 SEC 25,E 877.82,N 40.05 TO POB, S 18.55,W 50, N78.50, E 25, S 34.59, SELY 36.44SELY 2.84 TO POB
504125010800	PUBLIC LAND% CITY OF DANIA BEACH	100 W DANIA BEACH BLVD	DANIA BEACH	FL	33004	3643	NEWMANS SURVEY 2-26 D 25-50-4130 FT ROAD RIGHT OF WAY LYING EOF AND ADJ TO TRACT 30 ASDEDICATED PER PLAT, LESS THAT PTWITHIN GRIFFIN RD R/W

504125010820	PUBLIC LAND% TOWN OF DAVIE	6591 ORANGE DR	DAVIE	FL	33314	3348	NEWMANS SURVEY 2-26 D 25-50-41N 20 FT OF SEC 25, LESS POR E OFW R/W/L ST RD 7 AND LESS PORLYING WITHIN FLA TURNPIKE R/W;TOG WITH 30 FT RD R/W BETWEENTRACTS 5,12,21 AND TRS 6,11 & 22LYING N OF C-11 CANAL ASDEDICATED PER PLAT
504125010850	SOUTH FLORIDA WATER MANAGEMENTDISTRICT	PO BOX 24680	WEST PALM BEACH	FL	33416	4680	NEWMANS SURVEY 2-26 D 25-50-41A STRIP OF LAND BETWEEN NEWMANSSURVEY KNOWN AS SOUTH NEW RIVERCANAL LYING WITHIN SEC 25 ANDLYING WITHIN DAVIE CITY LIMITSLESS POR DESC IN OR 15448/573
504125010860	SOUTH FLORIDA WATER MANAGEMENTDISTRICT	PO BOX 24680	WEST PALM BEACH	FL	33416	4680	NEWMANS SURVEY 2-26 D 25-50-41A STRIP OF LAND BETWEEN NEWMANSSURVEY KNOWN AS SOUTH NEW RIVERCANAL LYING WITHIN SEC 25 ANDLYING WITHIN DANIA BEACH CITYLIMITS
504125040010	N & D HOLDING INC	5310 W STATE ROAD 84	DAVIE	FL	33314	1240	TROPICAL HAVEN 42-5 BLOTS 1,2 & 3 LESS S 20 FOR RD
504125040040	JM & HM REALTY LLC	4261 SW 48 ST	DANIA BEACH	FL	33314		TROPICAL HAVEN 42-5 BLOT 4
504125040050	JM & HM REALTY LLC	4261 GRIFFIN ROAD	DAVIE	FL	33314		TROPICAL HAVEN 42-5 BLOT 5
504125040060	JM & HM REALTY LLC	4261 GRIFFIN ROAD	DAVIE	FL	33314		TROPICAL HAVEN 42-5 BLOT 6
504125040070	CALABRESE,RICHARD	4750 SW 43 AVE	DANIA BEACH	FL	33314		TROPICAL HAVEN 42-5 BLOT 7
504125040080	4740 SW 43 AVENUE LAND TRJW PROPERTIES GROUP LLC TRSTEE	499 NW 70 AVE #112	PLANTATION	FL	33317		TROPICAL HAVEN 42-5 BLOT 8
504125040090	LIVULPI,BRUCE	4730 SW 43 AVE	DANIA BEACH	FL	33314	4725	TROPICAL HAVEN 42-5 BLOT 9
504125040100	DOSH,SHAWN DAVIDKUHL,BRITTANY NICOLE	4720 SW 43 AVE	DANIA BEACH	FL	33314		TROPICAL HAVEN 42-5 BLOT 10
504125040110	JOHN A VANDERBUNT REV TRVANDERBUNT,JOHN A TRSTEE	4710 SW 43 AVE	FORT LAUDERDALE	FL	33314	4725	TROPICAL HAVEN 42-5 BLOT 11
504125040120	SMITH,ARNOLDSMITH,IRIS R	4687 N KASSON AVE #2	CHICAGO	IL	60630		TROPICAL HAVEN 42-5 BLOT 12
504125040130	PENNINGTON,DANIEL JR & DEBORAH	4660 SW 43 AVE	DANIA BEACH	FL	33314	4723	TROPICAL HAVEN 42-5 BLOT 13
504125040140	GOODALE,CHARLES R JR & CINDA F	4650 SW 43 AVE	DANIA BEACH	FL	33314	4723	TROPICAL HAVEN 42-5 BLOT 14
504125040150	SUVOROV,GREGORYSUVOROV,VIKTORIIA O	4107 ROOSEVELT ST	HOLLYWOOD	FL	33021		TROPICAL HAVEN 42-5 BLOT 15
504125040160	CRAWFORD,ANTON R	4630 SW 43 AVE	DANIA BEACH	FL	33314		TROPICAL HAVEN 42-5 BLOT 16
504125040170	ROGULSKI,RICHARD JAMES & LORELEI	4620 SW 43 AVE	DANIA BEACH	FL	33314		TROPICAL HAVEN 42-5 BLOT 17
504125040180	DIAZ,GILBERTO M	4610 SW 43 AVE	DANIA BEACH	FL	33314		TROPICAL HAVEN 42-5 BLOT 18
504125040190	EL HABASHY,HAZEM	4600 SW 43 AVE	FORT LAUDERDALE	FL	33314	4723	TROPICAL HAVEN 42-5 BLOT 19
504125040200	BOHADANAH,ELIYAHU	3950 SW 6 ST	FORT LAUDERDALE	FL	33312	2632	TROPICAL HAVEN 42-5 BLOT 20
504125040210	FAULKNER,JIM & BARBARA	4530 SW 43 AVE	FORT LAUDERDALE	FL	33314		TROPICAL HAVEN 42-5 BLOT 21
504125040220	HESS,MICHAEL	15 MOUNTAINSIDE DRIVE	COLTS NECK	NJ	07722		TROPICAL HAVEN 42-5 BLOT 22
504125040230	PLASENCIA,RONNYSANJURO,MARIA VICTORIA	4630 SW 134 AVE	SOUTHWEST RANCHES	FL	33330		TROPICAL HAVEN 42-5 BLOT 23
504125040240	BECK,LAURENLAURENCE N RAYMOND IRREV TR	4500 SW 43 AVE	DANIA BEACH	FL	33314	4721	TROPICAL HAVEN 42-5 BLOT 24
504125040250	FEINBERG,BERNARD R & CARMEN M	4400 SW 43 AVE	DANIA BEACH	FL	33314		TROPICAL HAVEN 42-5 BLOT 25
504125040260	RODRIGUEZ,ERIKA	4751 SW 42 TER	FORT LAUDERDALE	FL	33314		TROPICAL HAVEN 42-5 BLOT 26
504125040270	VELLA,MATTHEW A	840 E PLANTATION CIR	PLANTATION	FL	33324		TROPICAL HAVEN 42-5 BLOT 27
504125040280	BOWMAN,KEITH	1340 CORDOVA RD	FORT LAUDERDALE	FL	33316		TROPICAL HAVEN 42-5 BLOT 28
504125040290	MARTIN,DOUGLAS J	4721 SW 42 TER	DANIA BEACH	FL	33314	4717	TROPICAL HAVEN 42-5 BLOT 29
504125040300	DELGADO,AURORA DTUR,ERNESTO A	4711 SW 42 TER	DANIA BEACH	FL	33314		TROPICAL HAVEN 42-5 BLOT 30
504125040310	MASON,GAIL GENTRYMASON,TIMOTHY	4701 SW 42 TER	DANIA BEACH	FL	33314	4717	TROPICAL HAVEN 42-5 BLOT 31
504125040320	MOYANT,JOHN K & LI CHIUNGJOHN K & LI CHIUNG MOYANT REV TR	4661 SW 42 TER	DANIA BEACH	FL	33314	4715	TROPICAL HAVEN 42-5 BLOT 32
504125040330	FOO,SANDRA R H/ELOWE,TALUT M	4651 SW 42 TER	DANIA BEACH	FL	33314		TROPICAL HAVEN 42-5 BLOT 33
504125040340	HILDEBRAND,PATRICIA ANN	4641 SW 42 TER	DANIA BEACH	FL	33314	4715	TROPICAL HAVEN 42-5 BLOT 34

504125040350	2018-2 IH BORROWER LP%INVITATION HOMES - TAX DEPT	1717 MAIN ST #2000	DALLAS	TX	75201		TROPICAL HAVEN 42-5 BLOT 35
504125040360	DWYER,RICHARD	4621 SW 42 TER	DANIA BEACH	FL	33314	4715	TROPICAL HAVEN 42-5 BLOT 36
504125040370	VAROL,JANAN	4611 SW 42 TER	FORT LAUDERDALE	FL	33314		TROPICAL HAVEN 42-5 BLOT 37
504125040380	LAUBACH,HAROLD E & VICTORIA L	4601 SW 42 TER	DANIA BEACH	FL	33314	4715	TROPICAL HAVEN 42-5 BLOT 38
504125040390	NEMETZ,SANDRA TSANDRA T NEMETZ TR	4541 SW 42 TER	DANIA BEACH	FL	33314	4713	TROPICAL HAVEN 42-5 BLOT 39
504125040400	SERODY,STEWART	4531 SW 42 TER	FORT LAUDERDALE	FL	33314	4713	TROPICAL HAVEN 42-5 BLOT 40
504125040410	HILL,AARON	4521 SW 42 TER	DANIA BEACH	FL	33314		TROPICAL HAVEN 42-5 BLOT 41
504125040420	BARROS,DOMINGO &BARROS,MARISEL	4511 SW 42 TER	DANIA BEACH	FL	33314	4713	TROPICAL HAVEN 42-5 BLOT 42
504125040440	CAPUTO,STEPHEN C H/ECAPUTO,JUDY	4421 SW 42 TER	MIAMI	FL	33314	4711	TROPICAL HAVEN 42-5 BLOTS 43,44
504125040450	LUCKYS ARCADE INC	298 NE 181 ST	DANIA BEACH	FL	33162	1005	TROPICAL HAVEN 42-5 BLOT 45
504125040460	PUBLIC LAND% CITY OF DANIA BEACH	100 W DANIA BEACH BLVD	DANIA BEACH	FL	33004	3643	TROPICAL HAVEN 42-5 BALLEY,AVENUES,STREETS DEDICATEDTO PUBLIC PER PLAT
504125040470	PUBLIC LAND% CITY OF DANIA BEACH	100 W DANIA BEACH BLVD	DANIA BEACH	FL	33004	3643	TROPICAL HAVEN 42-5 BWATERWAY DEDICATED TO PUBLIC PERPLAT
504125060010	ANG OVAK LLC	4100 N 28 TER	HOLLYWOOD	FL	33020		GOLD COAST TWIN VILLAS WEST70-21 BLOT 1,1 A
504125060030	JSRP REAL ESTATE LLC	9371 NW 18 CT	PLANTATION	FL	33322	5656	GOLD COAST TWIN VILLAS WEST70-21 BLOT 2,2 A
504125060050	CAMPBELL,DAVID	PO BOX 10244	BRADENTON	FL	34282	0244	GOLD COAST TWIN VILLAS WEST70-21 BLOT 3,3 A
504125060070	CAMPBELL,DAVID	PO BOX 10244	BRADENTON	FL	34282	0244	GOLD COAST TWIN VILLAS WEST70-21 BLOT 4,4 A
504125060090	BRYAN,HUGH P H/EBRYAN,HUGH M	4741 SW 43 AVE #1-2	DANIA BEACH	FL	33314		GOLD COAST TWIN VILLAS WEST70-21 BLOT 5,5 A
504125060110	MYSCICH,MARY JANE	4731 SW 43 AVE	DANIA BEACH	FL	33314		GOLD COAST TWIN VILLAS WEST70-21 BLOT 6,6 A
504125060130	RAJPAL,VISHALRAJPAL,VEENA	13826 NW 14 ST	PEMBROKE PINES	FL	33028		GOLD COAST TWIN VILLAS WEST70-21 BLOT 7,7A
504125060150	RODRIGUEZ,ANTHONY R	4710-4711 SW 43 AVE	DAVIE	FL	33314		GOLD COAST TWIN VILLAS WEST70-21 ALOT 8,8 A
504125060170	PEDDIE,NOVLETTE	4650 SW 43 TER	DANIA BEACH	FL	33314		GOLD COAST TWIN VILLAS WEST70-21 BLOT 9
504125060180	GERENA,MELANIE & STEPHEN	4651 SW 43 AVE	DANIA BEACH	FL	33314		GOLD COAST TWIN VILLAS WEST70-21 BLOT 9A
125060190	WALEWITSCH,ARON	3360 NE 170 ST	NORTH MIAMI BEACH	FL	33160		GOLD COAST TWIN VILLAS WEST70-21 BLOT 10
504125060200	STARK EQUITY GROUP LLC	12030 SW 26 ST	DAVIE	FL	33325		GOLD COAST TWIN VILLAS WEST70-21 BLOT 10A
504125060210	MAYO INVESTMENT US LLC	2140 N 29 AVE APT 201	HOLLYWOOD	FL	33020		GOLD COAST TWIN VILLAS WEST70-21 BLOT 11
504125060220	JABS,LYDIA L	4631 SW 43 AVE	DANIA BEACH	FL	33314		GOLD COAST TWIN VILLAS WEST70-21 BLOT 11A
504125060230	BENABE,LUZ N	4620 SW 43 TER	DANIA BEACH	FL	33314	4735	GOLD COAST TWIN VILLAS WEST70-21 BLOT 12
504125060240	ALCANTARA,FREIRE H/EREYES,JASMINE	4621 SW 43 AVE	DANIA BEACH	FL	33314		GOLD COAST TWIN VILLAS WEST70-21 BLOT 12A
504125060250	REYNOSO-MUFAREH,ELIZABETH	4610 SW 43 TER	DANIA BEACH	FL	33314		GOLD COAST TWIN VILLAS WEST70-21 BLOT 13
504125060260	ANNA AVIRAL PROPERTIES LLC	67 BANCROFT LN	SOUTH WINDSOR	CT	06074		GOLD COAST TWIN VILLAS WEST70-21 BLOT 13A
504125060270	REYNOSO,YESENNIA	4600 SW 43 TER	FORT LAUDERDALE	FL	33314	4735	GOLD COAST TWIN VILLAS WEST70-21 BLOT 14

504125060280	MORAN,LEENA	4601 SW 43 AVE	DANIA BEACH	FL	33314		GOLD COAST TWIN VILLAS WEST70-21 BLOT 14A
504125060290	ASLAN HOLDING LLC	2780 NE 183 ST #710	AVENTURA	FL	33160		GOLD COAST TWIN VILLAS WEST70-21 BLOT 15
504125060300	CHENG,KIM FONGWU,MEI CHAI	6455 OSPREY LANDING ST	DAVIE	FL	33314		GOLD COAST TWIN VILLAS WEST70-21 BLOT 15A
504125060310	MENASCHE,MORRIS	570 STONEMONT DR	WESTON	FL	33326		GOLD COAST TWIN VILLAS WEST70-21 BLOT 16
504125060320	PADILLA,ANDRES TEJERA	4561 SW 43 AVE	DANIA BEACH	FL	33314		GOLD COAST TWIN VILLAS WEST70-21 BLOT 16A
504125060330	N & D HOLDING INC	5310 W STATE ROAD 84	DAVIE	FL	33314	1240	GOLD COAST TWIN VILLAS WEST70-21 BLOT 17,17A
504125060350	GOLDBERG,FRED	11700 NW 5 ST	PLANTATION	FL	33325		GOLD COAST TWIN VILLAS WEST70-21 BLOT 18,18 A
504125060370	ZELL FAMILY LTD	141 GREENS ROAD	HOLLYWOOD	FL	33021		GOLD COAST TWIN VILLAS WEST70-21 BLOT 19,19A
[illegible]125060390	ZELL FAMILY LTD	141 GREENS ROAD	HOLLYWOOD	FL	33021		GOLD COAST TWIN VILLAS WEST70-21 BLOT 20,20A
504125060410	SUNSET RENTALS II LLC	4501 SW 43 AVE	FORT LAUDERDALE	FL	33314		GOLD COAST TWIN VILLAS WEST70-21 BLOT 21
504125060420	SUNSET RENTALS II LLC	4501 SW 43 AVE	FORT LAUDERDALE	FL	33314		GOLD COAST TWIN VILLAS WEST70-21 BLOT 21 A
504125060450	SUNSET RENTALS II LLC	4501 SW 43 AVE	FORT LAUDERDALE	FL	33314	4720	GOLD COAST TWIN VILLAS WEST70-21 BLOT 23
504125060460	STEWART,ALBERTO	4641 SW 43 TER	DANIA BEACH	FL	33314	4734	GOLD COAST TWIN VILLAS WEST70-21 BLOT 24
504125060470	MITSKEVICH,INAMITSKEVICH,ZHANNA	242 S FEDERAL HWY	DANIA BEACH	FL	33004		GOLD COAST TWIN VILLAS WEST70-21 BLOT 25
504125060480	BARBALAT,ALEXANDERBARBALAT,WANDA	16425 COLLINS AVE #714	SUNNY ISLES BEACH	FL	33160		GOLD COAST TWIN VILLAS WEST70-21 BLOT 26 N1/2
504125060481	BLATTER,GEDALY A	103 AVE F	BROOKLYN	NY	11218		GOLD COAST TWIN VILLAS WEST70-21 BLOT 26 S1/2
504125060490	CAMPBELL,DAVID &VAIL,NAOMI	4671 SW 43 TER	DANIA BEACH	FL	33314	4734	GOLD COAST TWIN VILLAS WEST70-21 BLOT 27
504125060500	CAMPBELL,DAVIDCAMPBELL,NAOMI	PO BOX 10244	BRADENTON	FL	34282	0244	GOLD COAST TWIN VILLAS WEST70-21 BLOT 28
[illegible]125060510	CORZO,DIANEL	8401 NW 172 ST	HIALEAH	FL	33015		GOLD COAST TWIN VILLAS WEST70-21 BLOT 29 N1/2
504125060511	HERNANDEZ,JORGE T	4691B SW 43 TER	DANIA BEACH	FL	33314		GOLD COAST TWIN VILLAS WEST70-21 BLOT 29 S1/2
504125060520	BUJOR,CONSTANTIN	2400 SW 139 AVE	DAVIE	FL	33325	5016	GOLD COAST TWIN VILLAS WEST70-21 BLOT 30
504125060530	MAJOR,MICHAEL EDWIN JRARCE,KIMBERLY D	4715 SW 43 TER	DAVIE	FL	33314		GOLD COAST TWIN VILLAS WEST70-21 BLOT 31
504125060540	KOLONIAS,BILL V	4141 WEST SILVERADO CIR	HOLLYWOOD	FL	33024		GOLD COAST TWIN VILLAS WEST70-21 BLOT 32
504125060550	PAYNE,JAMES R	4720 SW 62 WAY #201	DAVIE	FL	33314	4450	GOLD COAST TWIN VILLAS WEST70-21 BLOT 33
504125060560	KOLONIAS,BILL V	4141 W SILVERADO CIR	HOLLYWOOD	FL	33024		GOLD COAST TWIN VILLAS WEST70-21 BLOT 34
504125060570	CAVICCHIA,ELEANOR	4755 SW 43 TER	DANIA BEACH	FL	33314	4736	GOLD COAST TWIN VILLAS WEST70-21 BLOT 35
504125060580	MATHEW & ANNAMMA ARANMUL TRARANMULATHU,MATHEW & A K TRSTEES	4211 SW 106 TER	DAVIE	FL	33328		GOLD COAST TWIN VILLAS WEST70-21 BLOT 36

504125060590	REID,TIMOTHY	4775 SW 43 TER	DANIA BEACH	FL	33314		GOLD COAST TWIN VILLAS WEST70-21 BLOT 37
504125060600	BHOLA,RICHARD &BHOLA,INDRA I	8670 NW 19 ST	PEMBROKE PINES	FL	33024	3329	GOLD COAST TWIN VILLAS WEST70-21 BLOT 38
504125060620	PUBLIC LAND%CITY OF DANIA BEACH	100 W DANIA BEACH BLVD	DANIA BEACH	FL	33004	3643	GOLD COAST TWIN VILLAS WEST70-21 BTHOROUGHFARES DEDICATED PER PLAT
504125060620	PUBLIC LAND%CITY OF DANIA BEACH	100 W DANIA BEACH BLVD	DANIA BEACH	FL	33004	3643	GOLD COAST TWIN VILLAS WEST70-21 BTHOROUGHFARES DEDICATED PER PLAT
504125090010	GRIFFIN COMMERCE CENTER INC	3300 N 29 AVE #101	HOLLYWOOD	FL	33020		SOUTH FLORIDA WAREHOUSING105-12 BTHAT PT OF PARCEL A DESC AS,S 270.25 OF N 775.25 OFW 300 OF TRACT 21,NEWMAN'SSURVEY,LESS W 15
504125090020	GRIFFIN COMMERCE CENTER INC	3300 N 29 AVE #101	HOLLYWOOD	FL	33020		SOUTH FLORIDA WAREHOUSING105-12 BPART OF PARCEL A DESC AS,TR 21,S 332.25 OF N1107.50 OF W 300,LESS W 15
504125090030	GRIFFIN COMMERCE CENTER INC	3300 N 29 AVE #101	HOLLYWOOD	FL	33020		SOUTH FLORIDA WAREHOUSING105-12 BPART OF PARCEL A DESC AS,TR 21 BOUNDED AS FOLLOWS,ONTHE N BY S/L OF N 1107.50,ON THE S BY A/L 210 N OF C/LOF C-11 CANAL,ON W BY A/L15 E OF W/L TR 21,ON E BYE/L OF TR 21
504125170010	JET AUTO PLAZA INC	4601 S STATE ROAD 7	DAVIE	FL	33314		CLAUDE NARDY-MC DONALD'S PLAT125-30 BPARCEL A & PARCEL B S 30
504125170020	JET AUTO PLAZA INC	4601 S STATE ROAD 7	DAVIE	FL	33314		CLAUDE NARDY-MC DONALDS PLAT125-30 BPARCEL B LESS S 30 THEREOF
504125180010	BROWARD COUNTYBOARD OF COUNTY COMMISSIONERS	115 S ANDREWS AVE RM 501-RP	FORT LAUDERDALE	FL	33301	1801	S.B.T. DAVIE S.R. 7MAXI 128-14 BPARCEL A
504125200010	BROWARD COUNTYBOARD OF COUNTY COMMISSIONERS	115 S ANDREWS AVE RM 501-RP	FORT LAUDERDALE	FL	33301	1801	ROUTE 441 RESOURCERECOVERY SITE 132-41 BPARCEL A
504125210010	TRI-COUNTY DEV GROUP INC	4491 S STATE ROAD 7 PH 1	DAVIE	FL	33314	4035	SOUTH FLORIDA WAREHOUSING II138-17 BPARCEL A LESS PT DESC INOR 17025/728 & LESS PT DESC INOR 17025/736 & LESS PT DESC ASCOMM AT NE COR PAR A S FLAWHSING PB 105-12,NLY 230 TOPOB,WLY 25,NLY 125,ELY 148.96,SLY 202,NWLY 118.50,NWLY 33.96TO POB,LESS W 25,LESS A POR DESC
504125210020	TRI-COUNTY DEV GROUP INC	4491 S STATE ROAD 7 PH 1	DAVIE	FL	33314	4035	SOUTH FLORIDA WAREHOUSING II138-17 BPOR PARCEL A DESC AS COMM NE COROF PAR A,SO FLA WHSE 105-12 B,S 297.01 TO POB,S 503.33,E323.03,N 267.40,NLY 313.58,N150.34,W 95,S 240,W 250.33 TOPOB
504125260020	PUBLIC LAND % CITY OF HOLLYWOODOFFICE OF BUSINESS & INTL TRADE	2600 HOLLYWOOD BLVD #212	HOLLYWOOD	FL	33020	4807	MARLENE PLAZA 155-3 BROAD RIGHT OF WAY AS DEDICATEDPER PLAT
504125280010	GRIFFIN COMMERCIAL CENTER LLC	1845 CORDOVA RD STE 215	FORT LAUDERDALE	FL	33316	6100	GRIFFIN NEW RIVER PLAT 159-18 BPARCEL A LESS S 180
504125280011	SLOLY,BASIL	1803 GARDENIA RD	PLANTATION	FL	33317		GRIFFIN NEW RIVER PLAT 159-18 BPARCEL A S 180
504125280020	44TH AVENUE HOLDINGS LLC	201 SE 19 ST	FORT LAUDERDALE	FL	33301		GRIFFIN NEW RIVER PLAT 159-18 BPARCEL B
504125300020	JORDAN,H & S P & EMERT,K & RDDCTD PUBLIC % CITY OF HOLLYWOOD	2600 HOLLYWOOD BLVD #206	HOLLYWOOD	FL	33020	4807	GRIFFIN-441 PLAZA 167-20 BTHOROUGHFARES DEDICATED TO THEPUBLIC PER PLAT

504136060650	FIORE,SAMUELO A	4831 SW 44 AVE	DANIA BEACH	FL	33314	5638	PLAYLAND ISLES 37-14 BLOT 27 BLK 4
504136060660	RODRIGUEZ CHAPLE,JOSE MANUELRAMOS FONSECA,VIVIANA DELA ETAL	4821 SW 44 AVE	DANIA BEACH	FL	33314	5638	PLAYLAND ISLES 37-14 BLOT 28 BLK 4
504136060670	BROWARD COUNTYBOARD OF COUNTY COMMISSIONERS	115 S ANDREWS AVE RM 501-RP	FORT LAUDERDALE	FL	33301	1801	PLAYLAND ISLES 37-14 BLOT 29 BLK 4
504136060680	BROWARD COUNTYBOARD OF COUNTY COMMISSIONERS	115 S ANDREWS AVE RM 501-RP	FORT LAUDERDALE	FL	33301	1801	PLAYLAND ISLES 37-14 BLOT 1 BLK 5
504136060690	WILSON,GERRY CRAIGGERRY CRAIG WILSON REV TR	4820 SW 44 AVE	DANIA BEACH	FL	33314	5639	PLAYLAND ISLES 37-14 BLOT 2 BLK 5
504136060700	GOODEN,LAVERNE	4830 SW 44 AVE	DANIA BEACH	FL	33314	5639	PLAYLAND ISLES 37-14 BLOT 3 BLK 5
504136060710	PAGAN,R & AWILDA	4840 SW 44 AVE	DANIA BEACH	FL	33314	5639	PLAYLAND ISLES 37-14 BLOT 4 BLK 5
504136060720	D A INVESTMENTS 777 LLC	8737 ESTADA CIR	HOLLYWOOD	FL	33024	8740	PLAYLAND ISLES 37-14 BLOT 5 BLK 5
504136060730	M N AHMAD GALAXY PROPERTIES TR 5AHMAD,MALIK N TRSTEE	PO BOX 22369	FORT LAUDERDALE	FL	33335	2369	PLAYLAND ISLES 37-14 BLOT 6 BLK 5
504136060740	THOMAS,CLEANTETHOMAS,YOUDELEY L	4870 SW 44 AVE	DANIA BEACH	FL	33314		PLAYLAND ISLES 37-14 BLOT 7 BLK 5
504136060910	FERNANDEZ,NADIA VANESSACARRILLO VARGAS,JULIO CESAR	4861 SW 43 TER	DANIA BEACH	FL	33314		PLAYLAND ISLES 37-14 BLOT 24 BLK 5
[illegible]136060920	LOY,FUKUE EST	4851 SW 43 TER	DANIA BEACH	FL	33314	5636	PLAYLAND ISLES 37-14 BLOT 25 BLK 5
136060930	CAMPBELL,LINDAGOSSELIN,MARC A	4831 SW 43 TER	DANIA BEACH	FL	33314		PLAYLAND ISLES 37-14 BLOT 26 BLK 5
504136060940	CAMPBELL,LINDA	4831 SW 43 TER	DANIA BEACH	FL	33314	5636	PLAYLAND ISLES 37-14 BLOT 27 BLK 5
504136060950	CAMPBELL,ROBERTO C H/ECAMPBELL,,FLORENTINO S H/E ETAL	4821 SW 43 TER	DANIA BEACH	FL	33314		PLAYLAND ISLES 37-14 BLOT 28 BLK 5
504136060960	BROWARD COUNTYBOARD OF COUNTY COMMISSIONERS	115 S ANDREWS AVE RM 501-RP	FORT LAUDERDALE	FL	33301	1801	PLAYLAND ISLES 37-14 BLOT 29 BLK 5
504136062450	MCKINNEY,SHARON BLESTER E & SHARON B MCKINNEY TR	4350 SW 48 CT	DANIA BEACH	FL	33314	5645	PLAYLAND ISLES 37-14 BLOT 1 BLK 11
504136062810	BROWARD COUNTYBOARD OF COUNTY COMMISSIONERS	115 S ANDREWS AVE RM 501-RP	FORT LAUDERDALE	FL	33301	1801	PLAYLAND ISLES 37-14 BLOT 1 BLK 12
504136062820	BROWARD COUNTYBOARD OF COUNTY COMMISSIONERS	115 S ANDREWS AVE RM 501-RP	FORT LAUDERDALE	FL	33301	1801	PLAYLAND ISLES 37-14 BLOT 2 BLK 12
504136062830	BROWARD COUNTYBOARD OF COUNTY COMMISSIONERS	115 S ANDREWS AVE RM 501-RP	FORT LAUDERDALE	FL	33301	1801	PLAYLAND ISLES 37-14 BLOT 3 BLK 12
504136062840	BROWARD COUNTYBOARD OF COUNTY COMMISSIONERS	115 S ANDREWS AVE RM 501-RP	FORT LAUDERDALE	FL	33301	1801	PLAYLAND ISLES 37-14 BLOT 4 BLK 12
504136062850	BROWARD COUNTYBOARD OF COUNTY COMMISSIONERS	115 S ANDREWS AVE RM 501-RP	FORT LAUDERDALE	FL	33301	1801	PLAYLAND ISLES 37-14 BLOT 5 BLK 12
504136063160	BLANDON,JOSE &BLANDON,ORTILIA	4313 SW 48 CT	DANIA BEACH	FL	33314	5644	PLAYLAND ISLES 37-14 BLOT 36 BLK 12
504136063170	GEORGE MANOLACIDIS REV LIV TRBETTY P MANOLACIDIS REV LIV TR	3580 N PARK RD	HOLLYWOOD	FL	33021	2528	PLAYLAND ISLES 37-14 BLOT 37 BLK 12
504136063180	TORRES,MARIA T	4337 SW 48 CT	DANIA BEACH	FL	33314	5644	PLAYLAND ISLES 37-14 BLOT 38 BLK 12
504136063190	CAMPBELL,LINDA &GOSSELIN,MARC	4349 SW 48 CT	DANIA BEACH	FL	33314	5644	PLAYLAND ISLES 37-14 BLOT 39 BLK 12
504136063200	PUBLIC LAND% CITY OF DANIA BEACH	100 W DANIA BEACH BLVD	DANIA BEACH	FL	33004	3643	PLAYLAND ISLES 37-14 BALL STREETS ARE DEDICATED TOTHE PERPETUAL USE OF THE PUBLIC
504136210010	DAVIE PETRO HOLDINGS LLC	17240 NORTHWAY CIR	BOCA RATON	FL	33496		SHELL PLAT #5 143-49 BTRACT "A"

504136010940	FLORIDA DEPT OF TRANSPORTATIONOFFICE OF RIGHT OF WAY	3400 W COMMERCIAL BLVD	FORT LAUDERDALE	FL	33309	3421	NEWMANS SURVEY 2-26 D 36-50-41THAT PT OF STATE RD 7 LYINGWITHIN TOWN OF DAVIE AS PER R/WMAP 2-22
504136010960	FLORIDA DEPT OF TRANSPORTATIONOFFICE OF RIGHT OF WAY	3400 W COMMERCIAL BLVD	FORT LAUDERDALE	FL	33309	3421	NEWMANS SURVEY 2-26 D 36-50-41PART OF TRACT 3 DESC AS: COMM NECOR OF NW1/4 SEC 36,W 67.69, S47 TO POB, SELY 18.51,N 29.61, W200, S 25.50,E 182.13 TO POBAKA: PARCEL 11-W CA 81-20180
504136060060	SOUTHLAND CORP% TAX DEPT #25603	PO BOX 711	DALLAS	TX	75221	0711	PLAYLAND ISLES 37-14 BN 200 OF W 200 BLK 2
504136060061	HOLLYWOOD COIN LAUNDRY & CLEANE	PO BOX 39809	FORT LAUDERDALE	FL	33339		PLAYLAND ISLES 37-14 BE 113 M/L OF N 131 BLK 2
504136060062	WIERZBA,DARIUSZ JBRAJEWSKA,MALGORZATA	2684 W ORCHARD CIR	DAVIE	FL	33328	6903	PLAYLAND ISLES 37-14 BS 69 OF E 113 M/L OF N 200 BLK 2
504136060070	HARD ROCK APARTMENTS LLC	7301 NW 32 AVE	MIAMI	FL	33147		PLAYLAND ISLES 37-14 BS 100 OF N 300 LESS W 200 BLK 2
136060071	LINCOLN SQUARE CENTER LLC	1060 E 33 ST	HIALEAH	FL	33013		PLAYLAND ISLES 37-14 BW 200 OF S 100 OFN 300 BLK 2
504136060080	LINCOLN SQUARE CENTER LLC	1060 E 33 ST	HIALEAH	FL	33013	3526	PLAYLAND ISLES 37-14 BN 174.19 OF S 474.19 BLK 2
504136060090	LINCOLN SQUARE CENTER LLC	1060 E 33 ST	HIALEAH	FL	33013	3526	PLAYLAND ISLES 37-14 BS 100 OF N 400 BLK 2
504136060100	SILVERS,WILSON ERAZOVARAS,MARIA ESTHER	4041 SW 50 ST	DANIA BEACH	FL	33314		PLAYLAND ISLES 37-14 BLOT 1 BLK 3
504136060110	KADOSH,EZER-UZI	4945 SW 33RD AVE	FORT LAUDERDALE	FL	33312	7937	PLAYLAND ISLES 37-14 BLOT 2 BLK 3
504136060120	DEMPSEY,JOHN ADAMS	4836 SW 45 AVE	DANIA BEACH	FL	33314	5643	PLAYLAND ISLES 37-14 BLOT 3 BLK 3
504136060130	ABBOTT,ALBERTO L	4848 SW 45 AVE	DANIA BEACH	FL	33314		PLAYLAND ISLES 37-14 BLOT 4 BLK 3
504136060140	BROWN,ALVIN KEVOY H/EDORVIL,DOROTHY	4860 SW 45 AVE	DANIA BEACH	FL	33314		PLAYLAND ISLES 37-14 BLOT 5 BLK 3
504136060150	MUNOZ,SANTIAGO A	4872 SW 45 AVE	DANIA BEACH	FL	33314	5643	PLAYLAND ISLES 37-14 BLOT 6 BLK 3
504136060160	MUNOZ,JAIRO & MARIA JOSEFINA	6554 STONEHURST CIR	LAKE WORTH	FL	33467	7374	PLAYLAND ISLES 37-14 BLOT 7 BLK 3
504136060320	LOPEZ YESCAS,ELIZABETHLOPEZ,DARIO	4873 SW 44 TER	DANIA BEACH	FL	33314	5640	PLAYLAND ISLES 37-14 BLOT 23 BLK 3
504136060330	PRIETO,MARTA	4863 SW 44 TER	DANIA BEACH	FL	33314	5640	PLAYLAND ISLES 37-14 BLOT 24 BLK 3
504136060340	LEVESQUE,ROLLANDE H/ELEVESQUE,RENEE	4853 SW 44 TER	DANIA BEACH	FL	33314	5640	PLAYLAND ISLES 37-14 BLOT 25 BLK 3
504136060350	GRACE,PATDRICA M	4843 SW 44 TER	DANIA BEACH	FL	33314	5640	PLAYLAND ISLES 37-14 BLOT 26 BLK 3
504136060360	PINO,VICTOR H & PALMIRA R	4833 SW 44 TER	DANIA BEACH	FL	33314	5640	PLAYLAND ISLES 37-14 BLOT 27 BLK 3
504136060370	BOHADANAH,ELI	3950 SW 6 ST	FORT LAUDERDALE	FL	33312	2632	PLAYLAND ISLES 37-14 BLOT 28 BLK 3
504136060380	ORDONEZ NUNEZ,MIRIAM AGARCIA BANEGAS,MARIO O	4813 SW 44 TER	DANIA BEACH	FL	33314	5640	PLAYLAND ISLES 37-14 BLOT 29 LESS PT DESC AS,BEG ATNW COR LOT 29,SLY 0.19,ELY 89.05TO PT ON CUR,NWLY ARC DIST OF14.84 TO PT ON SLY R/W/L OFEXISTING GRIFFIN RD,WLY 74.96TO POB BLK 3
504136060390	BROWARD COUNTYBOARD OF COUNTY COMMISSIONERS	115 S ANDREWS AVE RM 501-RP	FORT LAUDERDALE	FL	33301	1801	PLAYLAND ISLES 37-14 BLOT 1 BLK 4
504136060400	BALLARD,LYNEE	4822 SW 44 TER	DANIA BEACH	FL	33314	5641	PLAYLAND ISLES 37-14 BLOT 2 BLK 4
504136060410	SMITH,IRENE J	4832 SW 44 TER	DANIA BEACH	FL	33314	5641	PLAYLAND ISLES 37-14 BLOT 3 BLK 4
504136060420	PENNEBAKER,EMILY J	4842 SW 44 TER	DANIA BEACH	FL	33314	5641	PLAYLAND ISLES 37-14 BLOT 4 BLK 4
504136060430	TRAVERS,MICHAEL E	2543 KEY LARGO LN	FORT LAUDERDALE	FL	33312	4605	PLAYLAND ISLES 37-14 BLOT 5 BLK 4
504136060440	OWENS,CLIFFORD & BARBARA	4862 SW 44 TER	DANIA BEACH	FL	33314	5641	PLAYLAND ISLES 37-14 BLOT 6 BLK 4
504136060450	BH-NV INVESTMENTS 8 LLC	5430 SW 25 AVE	FORT LAUDERDALE	FL	33312		PLAYLAND ISLES 37-14 BLOT 7 BLK 4
504136060610	MAZARIEGOS,KEVIN JOSUEZELAYA,ALEXIS NOHEL ETAL	4871 SW 44 AVE	DANIA BEACH	FL	33314	5638	PLAYLAND ISLES 37-14 BLOT 23 BLK 4
504136060620	ZE MANAGEMENT LLC	3009 NE 19TH ST	FORT LAUDERDALE	FL	33305	1801	PLAYLAND ISLES 37-14 BLOT 24 BLK 4
504136060630	ARRITITI TRPETUDO LLC TRSTEE	PO BOX 1720	DANIA BEACH	FL	33004		PLAYLAND ISLES 37-14 BLOT 25 BLK 4
504136060640	WELLS,FRANK E	4841 SW 44 AVE	DANIA BEACH	FL	33314	5638	PLAYLAND ISLES 37-14 BLOT 26 BLK 4

504125300020	JORDAN,H & S P & EMERT,K & RDDCTD PUBLIC % CITY OF HOLLYWOOD	2600 HOLLYWOOD BLVD #206	HOLLYWOOD	FL	33020	4807	GRIFFIN-441 PLAZA 167-20 BTHOROUGHFARES DEDICATED TO THEPUBLIC PER PLAT
504125300020	JORDAN,H & S P & EMERT,K & RDDCTD PUBLIC % CITY OF HOLLYWOOD	2600 HOLLYWOOD BLVD #206	HOLLYWOOD	FL	33020	4807	GRIFFIN-441 PLAZA 167-20 BTHOROUGHFARES DEDICATED TO THEPUBLIC PER PLAT
504125300020	JORDAN,H & S P & EMERT,K & RDDCTD PUBLIC % CITY OF HOLLYWOOD	2600 HOLLYWOOD BLVD #206	HOLLYWOOD	FL	33020	4807	GRIFFIN-441 PLAZA 167-20 BTHOROUGHFARES DEDICATED TO THEPUBLIC PER PLAT
504125350010	LL HART DEVELOPMENT LLC	7200 W CAMINO REAL STE 200	BOCA RATON	FL	33433		GRIFFIN CENTRE 183-197 BPORTION OF PAR A DESC AS: BEG ATNE COR PAR A,S ALG E/L 152.61W 21.79, N 34.78, W 147,S 34.80,W 84.89, S 267.65 TO P/C, SLY31.04, W 70.63, N 73.50,E 28.17,N 171.05 TO P/C, NWLY 54.98, W236.82, N 33,E 245.19, N 135.87,E 313.44 TO POBAKA: PARCEL 4
[illegible]125350020	FLORIDA DEPT OF TRANSPORTATIONOFFICE OF RIGHT OF WAY	3400 W COMMERCIAL BLVD	FORT LAUDERDALE	FL	33309	3421	GRIFFIN CENTRE 183-197 BPAR B
504125350030	FLORIDA DEPT OF TRANSPORTATIONOFFICE OF RIGHT OF WAY	3400 W COMMERCIAL BLVD	FORT LAUDERDALE	FL	33309	3421	GRIFFIN CENTRE 183-197 BPAR C
504125350040	FLORIDA DEPT OF TRANSPORTATIONOFFICE OF RIGHT OF WAY	3400 W COMMERCIAL BLVD	FORT LAUDERDALE	FL	33309		GRIFFIN CENTRE 183-197 BPAR D
504125350050	DEW1014 INVESTMENTS LLC	1920 E HALLANDALE BCH BLVD #906	HALLANDALE BEACH	FL	33309		GRIFFIN CENTRE 183-197 BPORTION OF OF PARCEL A DESC ASCOMM AT NE COR PAR A,W 313.44 TOPOB,W 245.62,S 135.19,E 245.19,N135.87 TO POB
504125350060	H J N HOTELS CORPSAM PEARL LLC	865 MERRICK AVE STE 50N	WESTBURY	NY	11590		GRIFFIN CENTRE 183-197 BPORTION OF PAR A DESC AS: COMMNE COR PAR A,W ALG N/L 559.06,S 168.19 TO POB, S 245.32, SE49.49, E 58.01, N 73.50,E178.17, N 171.05 TO P/C, NWLY54.87, W 236.82 TO POBAKA: PARCEL 2
504125350070	LL HART DEVELOPMENT LLC	7200 W CAMINO REAL STE 200	BOCA RATON	FL	33433		GRIFFIN CENTRE 183-197 BPORTION OF PAR A DESC AS: COMMNE COR PAR A,S ALG E/L 152.61TO POB, W 21.79, N 34.78, W 147,S 34.80, W 84.89, S 267.65 TOP/C,SLY 31.04, E 4.53,SE 109.44,E 59.36, SE 32.39 TO P/C, ELY120.40, E 28.26, NE 42.38, N81.57, W 136.97, N 222.39 TO POBAKA: PARCEL 3
504136010040	SABER GRIFFIN TWO LLC% SABER REAL ESTATE ADVISORS LLC	80 BUSINESS PARK DR STE 306	ARMONK	NY	10504		NEWMANS SURVEY2-26 D 36-50-41N 680 M/L OF THE FOL PARCELLOT 3 E1/2 LESS E 250 OFN 231.50 & LESS HWY & LESSN 53 OF E1/2 EXCEPT E 300 &LESS PT DESC IN OR 7226/523& LESS P/P/A 131-43 B
504136010043	FLORIDA DEPT OF TRANSPORTATIONOFFICE OF RIGHT OF WAY	3400 W COMMERCIAL BLVD	FORT LAUDERDALE	FL	33309	3421	NEWMANS SURVEY2-26 D 36-50-41PT OF TR 3 DESC AS,COMM AT NECOR TR 3,W ALG N/L,N/LCONSIDEREDTO BE 21.5 S OF N/L OF SECFOR PURPOSE OF THIS DESC,FOR250 TO POB,S 48.5,W 43.44,NWLY 6.57,N 48.17,E 50 TO POB

	Town of Davie Office of the Town Clerk 6591 Orange Drive Davie, FL 33314
	CITY OF HOLLYWOOD, FLORIDA OFFICE OF THE CITY CLERK PO BOX 229045 HOLLYWOOD, FL 33022-9045
	City of Dania Beach Office of the City Clerk 100 W. Dania Beach Blvd. Dania Beach, FL 33004
	BROWARD COUNTYBOARD OF COUNTY COMMISSIONERS 115 S Andrews Ave, RM 501-RP Ft. Lauderdale, FL 33301

City of Dania Beach
PUBLIC HEARING NOTICE
TUESDAY, MARCH 23, 2021

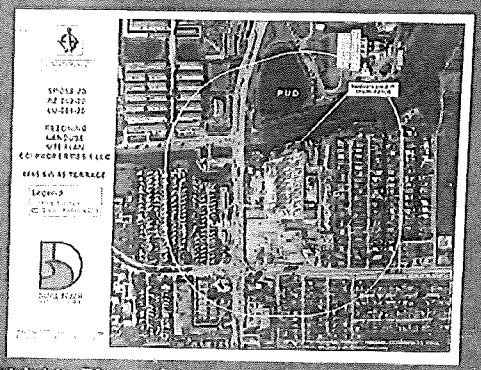
THIS PROPERTY IS THE SUBJECT OF UPCOMING PUBLIC HEARINGS

PLACE | City Commission Virtual Meeting
Please visit www.daniabeachfl.gov/virtualmeetings for detailed instructions on this meeting

TIME | 7:00 PM

PROJECT | Harbor Landings

LOCATION | 4695 SW 45TH Terrace



REQUESTS | Rezoning from existing Residential Mobile Home (RHM) District to Planned Residential Development (PRD-1) District, A Land Use map amendment to re-designate from the existing Low-Medium Residential (10 du/ac) to Irregular Residential Density (50 du/ac), and Site Plan approval for the construction of 275 Unit residential building

FILE #: | RZ-062-20, LU-061-20, and SP-058-20

For more information, please visit our website http://daniabeachfl.gov/Public-Hearings or call (954) 924-6800 x 3643.

This Sign is the property of the City of Dania Beach. In accordance with Section 6.10-30 of the Land Development Code, it shall be unlawful for any person to injure, cut, break or destroy in any manner any building or other thing belonging to or under the control of the City. Persons marring or removing this Notice may be subject to fine and/or imprisonment.

City of Dania Beach
PUBLIC HEARING NOTICE
TUESDAY, MARCH 23, 2021

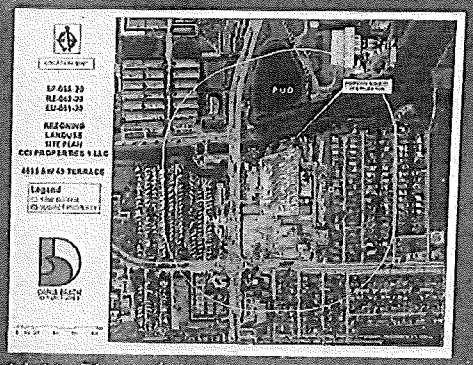
THIS PROPERTY IS THE SUBJECT OF UPCOMING PUBLIC HEARINGS

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TIME | 7:00 PM

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CITY OF DANIA BEACH

Agenda Request Item

Type of Request: Resolution

Continued from: February 23, 2021

Requested Action (Identify appropriate Action or Motion)
ADOPT RESOLUTION APPROVING THE APPEAL REQUEST FOR APPLICATIONS SP-007-20 (SITE PLAN) AND VA-078-20 (VARIANCE) SUBMITTED BY B&B INVESTMENT SOLUTIONS LLC, OWNER OF 3321 SW 44TH STREET, DANIA BEACH

Purchasing Requests ONLY		
Dept:	Acct #:	Amt:
Fund:		

Fiscal Impact/Cost Summary

Exhibits Attached
CM OT-092-20 APPEAL Palms by the Water CONTINUED, SR OT-092-20 APPEAL Pamls by the Water, R 2021- Appeal Request (OT-092-20) for Site Plan (SP-007-20) and Variance (VA-078-20) Applications by B&B Investment Solutions, OT-092-20 Appeal PBTW Location Map, Backup PBTW OPT, 11-18-20 P&Z Minutes, Site Plan PBTW, PHN PBTW OPT

CITY OF DANIA BEACH
COMMUNITY DEVELOPMENT DEPARTMENT
MEMORANDUM

DATE: March 23, 2021

TO: Honorable Mayor and Commissioners

FROM: Ana M. Garcia, City Manager, ICMA-CM

VIA: Candido Sosa-Cruz, Assistant City Manager
Eleanor Norena, CFM, Director
Corinne Lajoie, AICP, Assistant Director

Candido Sosa-Cruz
Digitally signed by Candido Sosa-Cruz
DN: cn=Candido Sosa-Cruz, o=City of Dania Beach, ou, email=csosacruz@daniabeachfl.gov, c=US
Date: 2021.03.12 12:32:00 -05'00'

Eleanor Norena
Digitally signed by Eleanor Norena
DN: cn=Eleanor Norena, o=Community Development, ou, email=enorena@daniabeachfl.gov, c=US
Date: 2021.03.11 14:22:01 -05'00'

Corinne Lajoie
Digitally signed by Corinne Lajoie
DN: cn=Corinne Lajoie, o=City of Dania Beach, ou=Community Development, email=clajoie@daniabeachfl.gov, c=US
Date: 2021.03.01 10:48:34 -05'00'

SUBJECT: **OT-092-20:** The applicant, Jeremy Shir, Esq., on behalf of the property owner B&B Investment Solutions, LLC., is requesting an appeal of the Planning and Zoning Board's denial of a Site Plan and Variance for the property located at 3321 SW 44 Street.

Request

To appeal the Planning and Zoning Board's denial of a Site Plan and Variance.

Background

This application was reviewed by the Development Review Committee on February 27, 2020, April 30, 2020, and August 20, 2020. On November 18, 2020 the Planning and Zoning Board denied the Site Plan and Variance by a 4-1 vote.

The applicant requested a variance to waive the sidewalk requirement in order to provide additional storm water capacity in the swale, as requested by the neighboring residents. However, the Site Plan stands alone, and does not need the variance approval.

On February 23, 2021 the City Commission continued this item at the request of the application to allow for continued neighborhood outreach to occur.

Budgetary Impact

Approval of the site plan will allow the opportunity for the redevelopment of the site.

Recommendation

Approve the Appeal and therefore the Site Plan and Variance applications.

CITY OF DANIA BEACH
COMMUNITY DEVELOPMENT DEPARTMENT
STAFF REPORT

DATE: March 23, 2021

TO: Ana M. Garcia, City Manager, ICMA-CM

VIA: Candido Sosa-Cruz, Assistant City Manager
Eleanor Norena, CFM, Director
Corinne Lajoie, AICP, Assistance Director

Candido Sosa-Cruz — Digitally signed by Candido Sosa-Cruz DN: cn=Candido Sosa-Cruz, o=City of Dania Beach, ou, email=csosacruz@daniabeachfl.gov, c=US Date: 2021.03.12 12:31:18 -05'00'

Eleanor Norena

Corinne Lajoie — Digitally signed by Corinne Lajoie DN: cn=Corinne Lajoie, o=City of Dania Beach, ou=Community Development, email=clajoie@daniabeachfl.gov, c=US Date: 2021.03.11 13:55:52 -05'00'

SUBJECT: **OT-092-20:** The applicant, Jeremy Shir, Esq., on behalf of the property owner B&B Investment Solutions, LLC., is requesting an appeal of the Planning and Zoning Board's denial of a Site Plan and Variance for the property located at 3321 SW 44 Street.

Request

APPEAL

To appeal the Planning and Zoning Board's decision to denial the Site Plan and Variance.

PROPERTY INFORMATION

EXISTING ZONING:	Multiple-Family Residential District (RM-1)
LAND USE DESIGNATION:	Irregular (10) Residential
SITE ACREAGE:	.99 net acre/1.08 gross acres
EXISTING USE:	Single Family Home
VIOLATIONS ON PROPERTY:	None

PUBLIC HEARING NOTICE

This item was duly advertised, posted, and noticed pursuant to Article 610 of the Land Development Code (LDC).

Background

APPEAL

The applicant is appealing the Planning and Zoning Board denial of the propose Site Plan and Variance that occurred on November 18, 2020 by a 4-1 vote. At that meeting six (6) members of the public spoke in opposition of the project citing density, drainage, and existing trees as reasons they are against the project. Board Member Grace stated that she could not support a project in a community where the existing residents were not supportive of the project because this was where they lived, raised their

family, paid taxes, etc. A motion was made by Board Member Bobbie H. Grace to deny the item and was seconded by Vice Chair Tony Suriani. Motion passed 4-1.

The applicant requested Site Plan and Variance approval for the construction of nine (9) townhomes. The requested variance is to waive the sidewalk requirement in order to provide additional storm water capacity in the swale, as requested by the neighboring residents. However, the Site Plan stands alone, and does not need the variance approval.

The subject property is located on the north side of SW 44 Street, south of the Dania Canal. There is currently a single-family home on the property that will be demolished prior to construction of the proposed townhomes. While the property is zoned multiple family, the property across the street to the south is zoned single family.

The Applicant is utilizing the City's Land Development Code, Chapter 28, Article 615 which governs appeals, and Articles 625 (Variances) and 635 (Site Plans) refer to Article 615 for appeals of Planning & Zoning Board Decisions, stating that the City Commission shall hear and decide upon appeals.

Section 645-70 of the City LDC delineates the process for review of a site plan, and for appeal of that plan to the City Commission pursuant to the provisions of Article 615 entitled "Appeals of Administrative Decisions." Both administrative appeals and appeals of Planning and Zoning Board actions are to follow the regulations found in Article 615. Pursuant to Section 615-40, the decision of the City Commission shall be final unless reversed by a court of record on appeal. The City Commission may reverse or affirm wholly or partly, or may modify the order, requirement, decision or determination appealed from, and may make such order, requirement, decision or determination as ought to be made, and to that end shall have all the powers of the official from whom the appeal is taken. The concurring vote of three (3) members of the City Commission shall be necessary to reverse any order, requirement, decision or determination of any administrative official or to decide in favor of the applicant upon any matter which it is required to pass. If an application does not receive three (3) affirmative votes upon roll call, the same shall be considered as denied. The City Commission review is "de novo", meaning, reviewing the application anew, and will determine if the Comprehensive Plan and LDC requirements have been met. An appeal of the City Commission decision would be to circuit court, appellate division as a petition for certiorari. The petition requires a review of the decision of the City Commission to determine that due process was adhered to (notice and an opportunity to be heard), that there is competent substantial evidence in the record to support the decision of the City Commission, and that the correct law was applied.

VARIANCE

As part of the site plan application to build nine (9) townhomes, the applicant has submitted a request to waive the requirement for the installation of a sidewalk on the right-of-way in front of the development, as required by Article 415(A) of the LDC. This request comes out of discussions between the applicant and the nearby neighbors, where the neighbors expressed a preference for extra drainage infrastructure along the right-of-way and street trees strategically placed to discourage swale parking. The applicant agreed to modify the plans to provide the drainage and street trees, however a variance to waive the sidewalk requirement of Article 415(A) is required.

Staff believes that the request is not detrimental to the community, as a sidewalk would be, literally, a sidewalk to nowhere as there are no existing sidewalks adjacent to the property. The benefit to the

neighborhood of extra drainage and street trees outweighs any concerns about having a short, unconnected sidewalk in this neighborhood.

Section 625 of the City's LDC states, the City Commission or Planning and Zoning Board, if applicable, shall hold its public hearing and, after consideration of the staff recommendation and public input, if any, may deny, approve or approve with conditions the application for variance, based upon its determination that the request meets the criteria identified in Section 625-40, which are identified below with staff's analysis of each.

(1) "That the requested variance maintains the basic intent and purpose of the subject regulations, particularly as it affects the stability and appearance of the city."

The requested variance is necessary in order to provide additional stormwater drainage, above the minimum required. The applicant is doing so at the request of the neighborhood.

(2) "That the requested variance is otherwise compatible with the surrounding land uses and would not be detrimental to the community."

The requested variance is compatible with the surrounding land uses, as it is needed only to allow the applicant to provide additional stormwater drainage, above the minimum required, at the request of the neighborhood. The additional stormwater capacity would benefit the neighborhood.

(3) "That the requested variance is consistent with, and in furtherance of, the goals, objectives and policies of the adopted Comprehensive Plan, as amended from time to time, and all other similar plans adopted by the city."

Future Land Use Element, Policy 8.1 – Adequate drainage and stormwater management shall be provided for all development.
The requested variance will allow the applicant to provide additional stormwater retention capacity, above the minimum required.

Future Land Use Element, Policy 19.2 – Dania beach shall require redevelopment within identified floodplains to address existing flooding problems.
The requested variance will achieve this goal by allowing the applicant to construct additional stormwater retention capacity, above the minimum required.

(4) "That the plight of the petitioner is due to unique circumstances of the property or petitioner which would render conformity with the strict requirements of the subject regulations unnecessarily burdensome."

The need for the variance is due the desire of the neighbors for additional stormwater retention, as this area tends to flood with heavy rainfall. The site plan is not dependent on the variance being granted.

(5) "That the variance requested is the minimum variance that is necessary to afford relief to the petitioner, while preserving the character, health, safety and welfare of the community".

The variance is the minimum necessary in order to construct the additional stormwater retention desired by the neighborhood.

The applicant has provided written justification identifying how this request is consistent with these criteria, which states that the reasoning for the variance is the following:

1. There are no existing sidewalks on either side of the project. A new sidewalk would dead-end into the swale. The sidewalk could create an accessibility issue.
2. The sidewalk construction will reduce the width of the swale and reduce the roadway drainage pervious area. The swale grading was designed to greater water retention capacity without the sidewalk. The retaining wall along the east side of the project was moved 2 feet inside the property to maintain the existing drainage patterns of the road and swale. The construction of the sidewalk would create a high point at the edge of the right-of-way line (back edge of sidewalk) and would restrict the water flow in its existing patterns.

SITE PLAN

The applicant is requesting site plan approval for the construction of nine (9) new townhomes. The property has a fifty-foot (50') canal easement along the north end of the parcel, which the architect has been able to maintain clear of structures. There is also a lift station easement at the south east corner of the property that will remain.

The project will include a one (1) car garage and two (2) additional external parking spaces for each unit. Additionally, due to the location of the property, the applicant is required to provide sound installation for each of the units in order to maintain an internal decibel level less than 45. Rooftop sundecks are located on the five (5) units on the north end of the property facing the waterfront. The four (4) units along the west edge of the property adjacent to residences do not have rooftop sundecks. This is to ensure privacy to the adjacent homes.

There is significant vegetation currently on the site. The applicant is proposing to retain seventeen (17) trees on site in their current location and relocation and additional five (5) trees on the site. In addition, the site plan shows sixty-two (62) new trees to be installed, twenty-nine (29) of which will exceed the minimum fourteen-foot (14') height at time of planting that is required for shade trees.

RECENT HISTORY OF PROPERTY AND PROPOSED PROJECT

A previous application for Site Plan approval was made by the applicant in 2019. On June 19, 2019, after reviewing the application, the Planning and Zoning Board denied the Site Plan application.

Subsequently, City staff brought several proposed changes to the development regulations for the RM-1 & RM-2 zoning districts, townhouse development, in order to address the concerns that had been raised by the Planning and Zoning Board. These changes were intended to preserve greater amounts of open space and setbacks between neighboring properties and new townhouse projects, and include:

- Lot width from 100 foot minimum to 125 foot minimum.
- Lot depth from 100 foot minimum to 150 foot minimum.

- Height from 35 foot maximum to 30 foot maximum.
- Lot coverage from 40 percent maximum to 35 percent maximum.
- Interior side both/one setback from 20'/10' minimum to 20'/15' minimum.
- Rear setback from 15 feet minimum to 20 foot minimum.

The Planning and Zoning Board recommended approval of these changes on December 18, 2019, and the City Commission approved Ordinance 2020-003 on January 28, 2020. The present application has been revised in order to meet the changes made in the zoning requirements.

PUBLIC OUTREACH

Staff has requested that the applicant meet with adjacent neighbors to inform them of this project and understand their concerns. The applicant has submitted a Public Outreach Summary (attached) detailing their outreach efforts. This indicates that as a result of their public outreach meetings and working with City staff, they have made the following changes to the site plan:

1. The four foot (4') wall surrounding the project is now six feet (6) high.
2. Five (5) units in the back (north) which previously had a ten foot (10') setback, now have a fifteen foot (15') setback (east side setback) because the units have been combined. Now it is a single five (5) unit building instead of a three (3) unit and a separate two (2) unit building.
3. The units, at the front entrance of units 3 and 4, now have a twenty foot (20') setback – previously was a fifteen foot (15') setback.
4. The wall on the east property line has been shifted two feet (2') into the project site to improve drainage.

Additionally, since the submittal, the applicant and his previous attorney Hope Calhoun, had been in touch with the neighbors and had previously voluntarily agreed to the following conditions as requested by the neighbors:

1. Revised plans to reflect additional drainage in the swale to assist with current drainage issues in the area in lieu of providing the sidewalk.
2. Revised plans to show installation of street trees in the swale, with approval of variance to waive sidewalk.
3. Revised plans to show the walls on the east and west side of the project extend to the water/the sea wall (the top of the wall to appear opaque).
4. Revised plans to remove the handicap parking space near the entrance and install standard parking spaces (at least 2).
5. Revised plans to raise wall to six feet (6') on the outside of the two sundecks facing neighbors, allowing access to only half of the rooftop.

The site plan includes some, but not all, of these changes; any of the above changes not shown on the plans will be required as a condition for approval of any building permit.

DEVELOPMENT REVIEW COMMITTEE (DRC)

The newly submitted site plan was reviewed by the DRC on February 27, 2020, April 30, 2020 and finally on August 20, 2020. The DRC includes personnel from the BSO Fire, Public Services, the City's landscape consultant and Community Development Department's Planning Division. A traffic statement provided by Masoud Atefi and Associates, dated May 30, 2019 was submitted to the city. The City Engineer has accepted and approved the traffic statement.

There are several DRC comments that remain and must be addressed prior to issuance of a building permit. The outstanding DRC comments are listed as conditions of approval in the resolution.

CONDITIONS OF APPROVAL

1. Any road cuts for utilities, curb cuts and/or others with the City ROW shall be restored to full lane width for 50' minimum length centered on the proposed cut (Engineering).

2. Provide sight triangles (30'x30') per Section 225-10, City of Dania Beach Code of Ordinances. Proposed wall shall not be located in sight triangles. (Engineering)

3. Address the conflict between lift station driveway and proposed driveway. (Engineering)

4. Address the existing drainage structure located within the proposed driveway. An additional drainage catch basin shall be provided in the swale area. (Engineering)

5. The south end of proposed Boardwalk is on a retention area. The Boardwalk shall be extended from where the pedestrians can access without walking in the retention areas. (Engineering)

6. The proposed Wall along retention area is only about 2.5' high. Additional security/safety fence or measures shall be provided. (Engineering)

7. Provide Maintenance of Traffic (MOT) Plan by a licensed professional engineer in the State of Florida (Engineering & Planning).

8. All traffic control signs shall conform to Broward County Traffic Engineering (BCTED) and MUTCD standards. Signs shall consist of Type XI retroreflective sheeting materials except for school zone and pedestrian signs which shall be comprised of retroreflective fluorescent yellow-green sheeting certified type IV. (Engineering)

9. All required off-street parking spaces shall be clearly delineated by a single four-inch wide, white, painted striping wherever a hard-paved parking surface is required. Double yellow striping shall be 6" wide. RPMs shall be provided per Broward County Standard details. (Engineering)

10. All pavement markings shall be alkyd based thermoplastic and fully retro-reflectorized, per BCTED specifications with the exception of parking stall striping. (Engineering)

11. Broward County water and sewer latest standard details shall be utilized and shown on plans. (Engineering)

12. In accordance with City Code of Ordinances in Article 415. SIDEWALKS AND SWALES, Owner is responsible for the construction of sidewalks / swales within the road ROW when buildings are constructed or substantially improved. (Engineering)

13. Detail and complete engineering plans will be required prior to Building and R/W permit approval. (Engineering)

14. Provide utility piping conflict details plan, along with documentation to demonstrate acceptability of the separation between water, sanitary, storm-water service lines, etc. (Engineering)

15. Show all existing and proposed utilities on the landscaping plans for potential conflicts. (Engineering)

16. Provide ADA parking, access / driveway, and sidewalks /ramps including dimensions in accordance with Chapter 553 of the Florida Statutes. "Accessibility of Handicapped Persons" and latest edition of "Accessibility Requirements Manual" by Department of Community Affairs, Florida Board Building Codes and Standards, and 'in accordance with Americans with Disability Act (ADA). (Engineering)

17. Provide drawing file (dwg or dgn) disk of the approved site plan in Florida State Plane Coordinate (NAD 83). This should be addressed as part of the final submittal. (Engineering)

18. Provide regulatory agencies' approval documentation and Permits/Licenses (as applicable) as part of the final submittal, prior to issuance of the Building Permit (Broward County Surface Water License, Broward County Wastewater Permit, Florida Department of Environmental Protection, FDOT, BC Environmental, BC Aviation, BCTED etc.). Also, include Utility / Right of Way Permits from City, Broward County, and State Roads as applicable. (Engineering)

19. The proximity to the airport will be required FAA/BCAD review and approval. Contact William Castillo, Airport Planner with Broward County Aviation Department, located at 2200 SW 45 Street, Suite 101, Dania Beach, FL 33315, (954) 359-6100. (Planning).

20. For all projects resulting in buildout of the site, such that construction staging cannot occur on site, must obtain Staging Plan approval by the Community Development Director prior to issuance of a building permit. The Staging Plan must include, but is not limited to, location of equipment and material during construction. (Planning)

21. Applicant must pay $2,061.00 mitigation for specimen tree removal along with all associated tree removal permit fees. (Landscape)

22. Proposed docks and moorings extending into Dania Cutoff Canal shall meet the dimensional requirements of Section 240-20(B). (Planning)

23. Per Resolution No. 2015-071, $1,825 per townhouse dwelling (9 X $1,825 = $16,425.00) must be paid for Recreation and Open Space Impact Fee at time of building permit issuance. (Planning)

24. Revised plans to reflect additional drainage in the swale to assist with current drainage issues in the area in lieu of providing the sidewalk; (Planning)

25. Revised plans to show installation of street trees in the swale, with approval of variance to waive sidewalk. (Planning)

26. Revised plans to show the walls on the east and west side of the project extend to the water/the sea wall (the top of the wall to appear opaque); (Planning)

27. Revised plans to remove the handicap parking space near the entrance and install standard parking spaces (at least 2); (Planning)

28. Revised plans to raise wall on the outside of the two sundecks facing neighbors. (Planning)

PLANNING AND ZONING BOARD PREVIOUS ACTION
On November 18, 2020 the Planning and Zoning Board denied the Site Plan and Variance by a 4-1 vote.

CITY COMMISSION PREVIOUS ACTION
On February 23, 2021 the City Commission continued this item at the request of the application to allow for continued neighborhood outreach to occur.

Recommendation
The proposed Site Plan meets all of the City's zoning regulation related to building placement, use, mass and density, and requires no Special Exceptions or Waivers. The request to waive the sidewalk requirement would enable the installation of additional drainage and street trees.

Therefore, staff is recommending approve the Appeal and therefore the Site Plan and Variance applications with the outstanding DRC comments as conditions of approval to be addressed prior to issuance of a building permit.

RESOLUTION NO. 2021-027

A RESOLUTION OF THE CITY OF DANIA BEACH, FLORIDA, APPROVING THE APPEAL REQUEST FOR APPLICATIONS SP-007-20 (SITE PLAN) AND VA-078-20 (VARIANCE) SUBMITTED BY B&B INVESTMENT SOLUTIONS LLC, OWNER OF 3321 SW 44TH STREET, DANIA BEACH; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, Article 615 of Chapter 28 Land Development Code of the City of Dania Beach governs appeals, and Articles 625 (Variances) and 635 (Site Plans) refer to Article 615 for appeals of Planning & Zoning Board Decisions, stating that the City Commission shall hear and decide upon appeals; and

WHEREAS, B&B Investment Solutions LLC, in connection with the property located at 3321 SW 44th Street, in Dania Beach, have requested an appeal from the decision of the Planning & Zoning Board denying Applications SP-007-20 (Site Plan) and VA-078-20 (Variance); and

WHEREAS, The City Code of Ordinances, Chapter 28, entitled "Land Development Code" (the "LDC"), of Part 6, entitled "Development Review Procedures and Requirements", Sections 635-20 and 635-70, includes the requirements for a small-scale site plan procedure, which allows administrative approval of small-scale site plans with no accompanying variances; and

WHEREAS, B&B Investment Solutions LLC ("Applicant") meets the requirements for a small-scale amendment, having less than one acre in size and fewer than 50 residential units (9 units), and only included the variance to meet the demands of the neighbors to remove the required sidewalk and add drainage and street trees in its place; and

WHEREAS, Chapter 28, Part 6 of the LDC, Article 625, entitled "Variances", Section 625-40 states that the City Commission may grant a variance based on its determination that the Applicant has demonstrated that the necessary criteria identified in the LDC have been satisfied; and

WHEREAS, the Applicant has requested a variance to waive the sidewalk requirements; and **WHEREAS**, the City Commission conducted a duly noticed public hearing in accordance with Article 610 of the LDC; and

WHEREAS, the City Commission finds that the approval of the proposed SP-007-20 (Site Plan) and VA-078-20 (Variance) applications will protect the public health, safety, and

welfare of the residents of the City and furthers the purpose, goals, objectives and policies of the Comprehensive Plan;

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA:

Section 1. That the above "Whereas" clauses are ratified and confirmed, and they are made a part of and incorporated into this Resolution by this reference.

Section 2. That pursuant to Chapter 28 "Land Development Code," Part 6 "Development Review Procedures and Requirements," Article 635 "Site Plan," the following Site Plan (SP-007-20), is approved.

Section 3. That pursuant to Chapter 28 "Land Development Code," Part 6 "Development Review Procedures and Requirements," Article 625 "Variances," the following Variance application (VA-078-20) is approved consistent with the Site Plan.

Section 4. The approvals granted by this Resolution are subject to the Applicant's compliance with the following conditions:

CONDITIONS OF APPROVAL:

1. Any road cuts for utilities, curb cuts and/or others with the City ROW shall be restored to full lane width for 50' minimum length centered on the proposed cut (Engineering).

2. Provide sight triangles (30'x30') per Section 225-10, City of Dania Beach Code of Ordinances. Proposed wall shall not be located in sight triangles. (Engineering)

3. Address the conflict between lift station driveway and proposed driveway. (Engineering)

4. Address the existing drainage structure located within the proposed driveway. An additional drainage catch basin shall be provided in the swale area. (Engineering)

5. The south end of proposed Boardwalk is on a retention area. The Boardwalk shall be extended from where the pedestrians can access without walking in the retention areas. (Engineering)

6. The proposed Wall along retention area is only about 2.5' high. Additional security/safety fence or measures shall be provided. (Engineering)

7. Provide Maintenance of Traffic (MOT) Plan by a licensed professional engineer in the State of Florida (Engineering & Planning).

8. All traffic control signs shall conform to Broward County Traffic Engineering (BCTED) and MUTCD standards. Signs shall consist of Type XI retroreflective sheeting materials except for school zone and pedestrian signs which shall be comprised of retroreflective fluorescent yellow-green sheeting certified type IV. (Engineering)

9. All required off-street parking spaces shall be clearly delineated by a single four-inch wide, white, painted striping wherever a hard-paved parking surface is required. Double yellow striping shall be 6" wide. RPMs shall be provided per Broward County Standard details. (Engineering)

10. All pavement markings shall be alkyd based thermoplastic and fully retro-reflectorized, per BCTED specifications with the exception of parking stall striping. (Engineering)

11. Broward County water and sewer latest standard details shall be utilized and shown on plans. (Engineering)

12. In accordance with City Code of Ordinances in Article 415. SIDEWALKS AND SWALES, Owner is responsible for the construction of sidewalks / swales within the road ROW when buildings are constructed or substantially improved. (Engineering)

13. Detail and complete engineering plans will be required prior to Building and R/W permit approval. (Engineering)

14. Provide utility piping conflict details plan, along with documentation to demonstrate acceptability of the separation between water, sanitary, storm-water service lines, etc. (Engineering)

15. Show all existing and proposed utilities on the landscaping plans for potential conflicts. (Engineering)

16. Provide ADA parking, access / driveway, and sidewalks /ramps including dimensions in accordance with Chapter 553 of the Florida Statutes. "Accessibility of Handicapped Persons" and latest edition of "Accessibility Requirements Manual" by Department of Community Affairs, Florida Board Building Codes and Standards, and 'in accordance with Americans with Disability Act (ADA). (Engineering)

17. Provide drawing file (dwg or dgn) disk of the approved site plan in Florida State Plane Coordinate (NAD 83). This should be addressed as part of the final submittal. (Engineering)

18. Provide regulatory agencies' approval documentation and Permits/Licenses (as applicable) as part of the final submittal, prior to issuance of the Building Permit (Broward County Surface Water License, Broward County Wastewater Permit, Florida Department of Environmental Protection, FDOT, BC Environmental, BC Aviation, BCTED etc.). Also, include Utility / Right of Way Permits from City, Broward County, and State Roads as applicable. (Engineering)

19. The proximity to the airport will be required FAA/BCAD review and approval. Contact William Castillo, Airport Planner with Broward County Aviation Department, located at 2200 SW 45 Street, Suite 101, Dania Beach, FL 33315, (954) 359-6100. (Planning).

20. For all projects resulting in buildout of the site, such that construction staging cannot occur on site, must obtain Staging Plan approval by the Community Development Director prior to issuance of a building permit. The Staging Plan must include, but is not limited to, location of equipment and material during construction. (Planning)

21. Applicant must pay $2,061.00 mitigation for specimen tree removal along with all associated tree removal permit fees. (Landscape)

22. Proposed docks and moorings extending into Dania Cutoff Canal shall meet the dimensional requirements of Section 240-20(B). (Planning)

23. Per Resolution No. 2015-071, $1,825 per townhouse dwelling (9 X $1,825 = $16,425.00) must be paid for Recreation and Open Space Impact Fee at time of building permit issuance. (Planning)

24. Revised plans to reflect additional drainage in the swale to assist with current drainage issues in the area in lieu of providing the sidewalk; (Planning)

25. Revised plans to show installation of street trees in the swale, with approval of variance to waive sidewalk. (Planning)

26. Revised plans to show the walls on the east and west side of the project extend to the water/the sea wall (the top of the wall to appear opaque); (Planning)

27. Revised plans to remove the handicap parking space near the entrance and install standard parking spaces (at least 2); (Planning)

Section 5. That this Resolution shall be in force and take effect immediately upon passage and adoption.

PASSED and ADOPTED on March 23, 2021.

ATTEST:

THOMAS SCHNEIDER, CMC	TAMARA JAMES
CITY CLERK	MAYOR

APPROVED AS TO FORM AND CORRECTNESS:

_____

THOMAS J. ANSBRO
CITY ATTORNEY

LOCATION MAP

OT-092-20

APPEAL

PALMS BY THE WATER

3321 SW 44th STREET



DANIA BEACH
SEA IT. LIVE IT. LOVE IT.

Miami-Dade (Corporate) Office
343 Almeria Avenue
Coral Gables, FL 33134
Phone: 305.448.1711

Broward Office
100 SE 12th Street
Fort Lauderdale, FL 33316
Phone: 954.888.9882

Palm Beach Office
1910 North Florida Mango Road
West Palm Beach, FL 33409
Phone: 561.508.0615

SP-007-20 Palms by the Water 3rd review (First EPR submittal)

Electronic Plan Review Results

Project Information

Phase Submittal: 50% Construction Documents
Facility Name: Palm by The Waater
Project Name: SP-007-20 Palms by the Water 3rd review (First EPR submittal)
Project No: SP-007-20 Palms by the Water
Building Code: FBC2017

A/E: Florida Consulting Engineers, Inc.
Plans Dated: 07/06/2020
Plans Received: 8/6/20
Review Completed: 8/20/20
Review Status: Review Disapproved.

Note that your project has been reviewed by DRC three times. Please coordinate with the Reviewer(s) corresponding to the discipline(s) for the remaining comments. This project cannot proceed to public hearing with outstanding Tier 1 comments remaining. You may find the Reviewers' email addresses below. Please contact the Planner who reviewed your project for further information.

Project Description: Proposed Residential Multifamily Project

Plan Review Summary

Discipline	Status	Reviewer	Email	Phone	License
06) Engineering/Civil	Disapproved	Mohammed Sharifuzzaman	msharifuzzaman@cgasolutions.com	954-921-7781	PE67640
06) Engineering/Civil	Disapproved	Xavier Falconi	xfalconi@cgasolutions.com	954-921-7781	
07) Fire	Disapproved	Melissa Torres	Melissa_Torres@sheriff.org	954-342-4262	
09) Zoning	Accepted_As_Noted	Richard Lorber	rlorber@daniabeachfl.gov	954926805	
10) Landscape	Accepted_As_Noted	Jake Ripp	jacob.ripp@metriceng.com	3052355098	
11) Flood Plain	Disapproved	Richard Benton	rbenton@capfla.com	3054481711	

Plans and specifications review is performed in accordance with the Florida Building Code, Florida Statuses and all applicable codes.

Open Issues: 4

ENGINEERING

General Issues

1. Traffic Engineering Mandatory

Calvin, Giordano & Asso.
Xavier Falconi
8/17/20 11:35 AM
Express Workflow - 1

CITY OF DANIA BEACH
DEVELOPMENT REVIEW COMMENTS

Discipline:	Traffic Engineering
Reviewed by:	Xavier R. Falconi, PE
Review Date:	08/17/20
Phone:	(954) 766-2735
Fax:	(954) 921-8807
Project Name:	**SP -007-20 Palms by the Water**
Project Number:	19-2777

Comments Based on Traffic Study dated May 2020 and attached Site Plan

No comments
___X___ Comments as follows or attached
Accepted
Accepted with Comments

1. The two dead ends on the east and west side of the main access/driveway appear to be tight for vehicles parked in the vicinity to maneuver in trying to exit the parking spaces located at the nearby townhomes.
2. A STOP sign should be included for vehicles exiting the project site. The installation of the proposed STOP sign should be in accordance to the most up-to-date edition of the Manual of Uniform Traffic Control Devices (MUTCD).
3. NO PARKING signs should be installed on the south side of the west leg connecting to the main driveway.

2. Engineering Mandatory

Calvin, Giordano & Asso.
Mohammed Sharifuzzaman
8/18/20 11:54 AM
Express Workflow - 1

TIER 1 COMMENTS:
1. Please provide a response letter for the following comments. Please give specific responses to the open issues, not generic responses such as "see plan" or "corrected".
2. Please clarify if the proposed development will have a Property Owners Association. Common areas, access easement, utility easement shall be identified on Site Plan and engineering plans. Provide copy of all agreements.
3. Please consider to provide life safety measures and flood hazard signs due to proximity of the dry retention areas to the residential houses. Please clarify how the safety of the public and the residents will be maintained for flood hazard areas located in few feet distance from the residential units.

4. Is the property for lease/rental use or for sale to third parties? If the latter, then a property owners association shall be formed and draft documents shall be submitted for

staff's review.
5. Drainage calculations: Please revise the pre-development rainfall amount to match post-development rainfall amount. Please provide acreage of retention areas on plans. The stage storage assumptions do not match with retention area elevations. Revise the calculations and plans accordingly.
6. Two-way directional and two-lane, one-way directional movement require a minimum aisle of twenty-four (24) feet regardless of parking angle. (Section 265-110).
7. If a parking aisle requires access for emergency vehicles, garbage trucks or trucks moving to or from a loading area, that parking aisle shall be at least twenty-four (24) feet wide. (Section 265-110).
8. Please provide transition for Type D curb where matching ground elevations.
9. In compliance with Article 805. CONCURRENCY OF DETERMINATIONS of the City Code of Ordinances, applicants shall provide projected water demand, sewage and solid waste generation amounts in tabular format -utilities -plan. Please provide calculations to support tabular projected generation amounts.
10. Please provide water and sewer availability letters from utility providers.
11. Show the proposed utility easements on site plan and all engineering plans.
12. Provide sight triangles (30'x30') per Section 225-10, City of Dania Beach Code of Ordinances.
13. Maximum side slope for dry retention areas/swale areas shall be 4:1 (maximum). CB#5 rim elevation shall be lowered to 2.50 to facilitate recovery of the dry retention area. Water proofing of retaining wall shall be required.
14. Depict the Lift Station driveway on the plans. Address the conflict between lift station driveway and proposed driveway.
15. Show all existing utilities, force main, drainage pipes, drainage structures along the road right-of-way. Address the existing drainage structure located within the proposed driveway.
16. Please clarify if the proposed docks to be accessed from residential units. No access path provided.

TIER 2 COMMENTS:

1. Additional comments may apply and will need to be addressed prior to Building Permit approval.
2. Any road cuts for utilities, curb cuts and/or others with the City ROW shall be restored to full lane width for 50' minimum length centered on the proposed cut.
3. Provide Maintenance of Traffic (MOT) Plan by a licensed General Contractor/Professional Engineer in the State of Florida (If applicable).
4. All traffic control signs shall conform to Broward County Traffic Engineering (BCTED) and MUTCD standards. Signs shall consist of Type XI retroreflective sheeting materials except for school zone and pedestrian signs which shall be comprised of retroreflective fluorescent yellow-green sheeting certified type IV.
5. All required off-street parking spaces shall be clearly delineated by a single four-inch wide, white, painted striping wherever a hard-paved parking surface is required. Double yellow striping shall be 6" wide. RPMs shall be provided per Broward County Standard details.
6. All pavement markings shall be alkyd based thermoplastic and fully retroreflectorized, per BCTED specifications with the exception of parking stall striping.
6. BC water and sewer latest standard details shall be utilized and shown on plans
7. In accordance with City Code of Ordinances in Article 415. SIDEWALKS AND SWALES, Owner is responsible for the construction of sidewalks / swales within the road ROW when buildings are constructed or substantially improved.
8. Detail and complete engineering plans will be required prior to Building and R/W permit approval.

9. Provide utility piping conflict details plan, along with documentation to demonstrate acceptability of the separation between water, sanitary, storm-water service lines, etc.
10. Show also all existing and proposed utilities on the landscaping plans for potential conflicts.
11. Provide ADA parking, access / driveway, and sidewalks /ramps including dimensions in accordance with Chapter 553 of the Florida Statutes. "Accessibility of Handicapped Persons" and latest edition of "Accessibility Requirements Manual" by Department of Community Affairs, Florida Board Building Codes and Standards, and 'in accordance with Americans with Disability Act (ADA).
12. Provide drawing file (dwg or dgn) disk of the approved site plan in Florida State Plane Coordinate (NAD 83). This should be addressed as part of the final submittal.
13.Provide regulatory agencies' approval documentation and Permits/Licenses (as applicable) as part of the final submittal, prior to issuance of the Building Permit (Broward County Surface Water License, Broward County Wastewater Permit, Florida Department of Environmental Protection, FDOT, BC Environmental, BC Aviation, BCTED etc.). Also, include Utility / Right of Way Permits from City, Broward County, and State Roads as applicable.

Fire

General Issues

3. Fire Mandatory

Broward Sheriff's Office - Dania Beach
Melissa Torres
8/18/20 2:51 PM
Express Workflow - 1

Below are two tiers of comments. Tier one comments must be satisfied prior to site plan approval and public hearing. Tier two comments, if not satisfied during original site plan approval process, must be satisfied at permit for site work.

Be advised that some Tier two comments may affect other disciplines and/or have other significant impacts on the overall site plan. In addition, the Tier 2 comments may impact permit plans with additional time delays to reach resolution at permit. It is strongly advised that all comments (both Tier 1 and Tier 2) below are satisfied prior to site plan approval and public hearing.

Tier 1 COMMENTS
Deficiencies were identified on your plan during our plan review process. Please provide the following:

4. Proof of Water Supply & Fire Flow Demand as follows: Need to perform a hydrant flow test.

a. Fire Hydrant Flow Test
b. Building Construction Type and Square Footage
c. Fire Flow Demand Calculations Signed and Sealed by Licensed Engineer
d. A completed Application for the Approval of the Fire Protection Water Supply Design (See the last page of this document)
e. Statement of verification from the design professional of record, on official company letterhead, that the proposed water main sizing, fire hydrant spacing, and fire hydrant locations, are in compliance with the Broward County Land Use Code and the Florida Fire Prevention Code. (This document shall bear the seal and signature of the engineer).

Tier 2 COMMENTS

Deficiencies were identified on your plan during our plan review process. Please provide the following:

e. Additional Fire Department Access Information as follows:
a. Fire Lane locations and striping detail (demonstrated)
b. "NO PARKING" sign locations and sign details demonstrated
c. A note or detail identifying the design load for surface compaction of all non-paved roadways and/or Fire Department Access Roads (where applicable)
c. Building Accessibility
d. Load Limits for Bridges and Grading for significant changes in elevation (if applicable)
e. Fire Department Access Routes During Construction

6. Additional Water Supply Information as follows:
   a. Locations of all Post Indicating Valves or Underground Gate Valves, Double Detector Check Valves, etc.

7. A detail sheet accompanying the Civil Plans with the following details:
   a. Fire Hydrant Detail
   b. Bollard / Impact Protection Detail for Hydrants, FDC's & DDCV's
   c. Roadway Pavement Marker (RPM) Detail for Fire Hydrant Locations (Blue Reflective Markers)
   d. Post Indicating Valve Detail (where applicable)
   e. Underground Gate Valve Detail (where applicable)
   f. Backflow Preventor / Double Detector Check Valve (DDCV) Detail (where applicable) that identifies the DDCV as being listed for Fire Use
   g. Signage Detail for the Fire Department Connections (where applicable)

9. An egress plan demonstrating and dimensioning all common paths of travel and travel distances to all exits within the buildings and/or structures.

10. Minimum Radio Signal Strength for Fire Department Communications – See details on the next page.

Zoning

General Issues

5. DRC 3rd zoning review (Site Plan) **Mandatory**

City of Dania Beach
Richard Lorber
8/17/20 4:00 PM
Express Workflow - 1

SP-007-20 Palms by the Water Townhouses **8-19-20**
3321 SW 44 Street **9 Townhomes**

Zoning designation = RM-1
FLU designation = Irregular Res Density (10)
3rd REVIEW COMPLETE BY Richard Lorber, AICP (954) 289-4379

COMMENTS:
Incomplete information was provided. Further review and comment will be conducted by staff after additional information is provided by the applicant. Comments are provided below.

Tier 1 Comments that MUST be addressed prior to scheduling for public hearing are listed in Bold Lettering. Other comments are to be addressed later or are informational. Unless otherwise stated, "Section" or "Article" refers to Sections and Articles of Chapter 28 of the City of Dania Beach City Code, which is the City of Dania Beach Land Development Code.

1. **PUBLIC OUTREACH: The applicant is encouraged to contact neighbors adjacent to, as well as condominiums and neighborhood associations in regard to the proposed project. Please provide acknowledgement and/or documentation of any public outreach. 3rd request.**

2. **POSTED NOTICE: Per Article 610, the applicant must obtain and post property signs in accordance with the City requirements. Staff will provide the language and format prior to the public hearing date; the applicant w fabricate the sign and install. See guidelines at the end of this document.**

3. **MAILED NOTICE: In order to comply with the provisions of Section 610-30(D), the applicant must provide mailing list and labels for property owners within 450' of the development site to Community Development at least 30 days prior to public hearing; information must be no older than 60 days. The City will prepare and mail the notices.**

4. **Please e-mail resolution and legal description, prepared by an attorney, for development approval in word format to rlorber@daniabeachfl.gov four (4) weeks prior to public hearing.**

5. **LIEN SEARCH: Applicant must provide the results of a Municipal Lien Search Request from the Finance Department stating that there are no outstanding Code Violations or Liens on the property**

6. **CORRECTION: Site Data Table in incorrect: Required rear setback of 20 feet shown on plan but incorrect in Site Data Table. Please correct. 2nd Request.**

7. **DOCKS: Proposed docks and moorings extend 15 feet from property line into Dania Cutoff Canal; Section 240-20(B) regulates a dock may extend 10% of width of waterway or 10 feet in this case from the property line. 3rd Request.**

8. **PLANS AND ELEVATIONS: Please upload latest revised elevations, showing height of rooftop items including: mechanical equipment, top of roof deck railing and stairwell to verify compliance with Code.**

9. FLOOD PLAIN: Finished floor elevations, per Article 22-10(C), all structures shall be constructed with a lowest FFE of at least 1 foot above the 100-year flood elevation. Base Flood Elevation is identified as 4 feet NAVD; Proposed FFE is 6 feet NAVD.

10. The proximity to the airport will be required FAA/BCAD review and approval. Contact William Castillo, Airport Planner with Broward County Aviation Department, located at 2200 SW 45 Street, Suite 101, Dania Beach, FL 33315, (954) 359-6100. 2X requested.

11. Identify how Section 105-40(B) regarding method of land transfer and ownership is being addressed prior to issuance of a building permit.

12. STAGING: For all projects resulting in buildout of the site, such that construction staging cannot occur on site, must obtain Staging Plan approval by the Community Development Director prior to issuance of a building permit. The Staging Plan must include, but is not limited to, location of equipment and material during construction.

13. MAINTENANCE OF TRAFFIC: For all projects resulting in buildout of the site, such that construction staging cannot occur on site, the applicant must obtain Maintenance of Traffic Plan approval by the City Engineer for period of construction prior to issuance of a building permit.

14. Applicant must pay $2,061.00 mitigation for specimen tree removal along with all associated tree removal permit fees.

15. Per Resolution No. 2015-071, $1,825 per townhouse dwelling (9 X $1,825 = $16,425.00) must be paid for Recreation and Open Space Impact Fee at time of building permit issuance.

NOTES:

- **Application fee pays for only 2 reviews of the project. Additional review by staff will require additional payment.**
- **Continuous and on-going site inspections will be conducted by staff throughout the entire building process.**
- **FLOOD PLAIN: Finished floor elevations, per Article 220-10(C) All structures shall be constructed with a lowest FFE of at least 1 foot above the 100 year flood elevation. Identify on plans.**
- **Prior to submittal of a building permit, please contact the Building Official (954-924-6085 X3650 to schedule a pre-application meeting.**

POSTED NOTICE GUIDELINES: Per Article 610, the applicant must obtain and post property signs in accordance with the City requirements. The following guidelines apply:

The applicant shall be responsible for posting signs along all street frontages of the property that is the subject of a public hearing hereunder. The sign shall be posted between ten (10) and twenty (20) feet from the edge of street pavement in a manner so as to be visible from the public rights-of-way. The sign shall be at least thirty (30) inches, by thirty-six (36) inches in area, and shall contain substantially the following language:

PUBLIC HEARING NOTICE
Petition number
Date:
Time:

Project/Application description:
For Information Call: (954) 924-6800

If the owner, applicant or agent is aware that the sign is destroyed or removed from the property, or damaged beyond full legibility, the applicant is responsible for obtaining another sign from the city and posting the sign on the property.

The sign shall remain on the property until final disposition of the application. This shall include any deferral, rehearing, appeals, request for review or hearings by another body. The sign information shall be changed as needed to reflect the information to be provided as specified above.

The applicant shall, ten (10) days prior to the public hearing, execute and submit to the department an affidavit of proof of the posting of the public notice sign in accordance with this section. If the applicant fails to submit the affidavit, the public hearing will be postponed until the next public hearing after the affidavit has been supplied.

All signs shall be removed by the applicant within five (5) days after final disposition of the application. If the applicant fails to remove the sign, the city shall have the right to remove same.

Closed Issues: 1

Landscaping

General Issues

4. Landscaping Mandatory

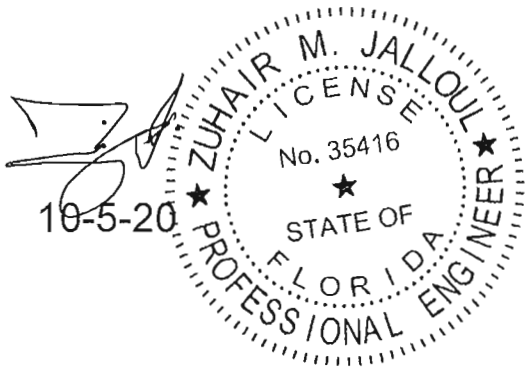
Metric Engineering Inc. Jake Ripp 8/11/20 5:24 PM Express Workflow - 1	The landscape plan was approved for City Commission review on 4/21/2020. If anything regarding landscaping has changed since then, provide the revised landscape plans.
Metric Engineering Inc. Jake Ripp 8/11/20 5:24 PM Express Workflow - 1	Issue Closed

Water Supply Requirement Report
For
Palms By The Water
3321 SW 44th St,
Fort Lauderdale, FL 33312
Prepared By
Florida Consulting Engineers, Inc.

134 NW 16th St. Suite 1
Boca Raton, FL 33432
Phone: 561-353-1152
Email:
ZJ@flcengineers.com

10/5/2020

Zuhair Jalloul, P.E.
Florida License No. 35416



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Fire Hydrant Flow Test

Fire Hydrant Flow Test By Broward County

PROJECT LOCATION

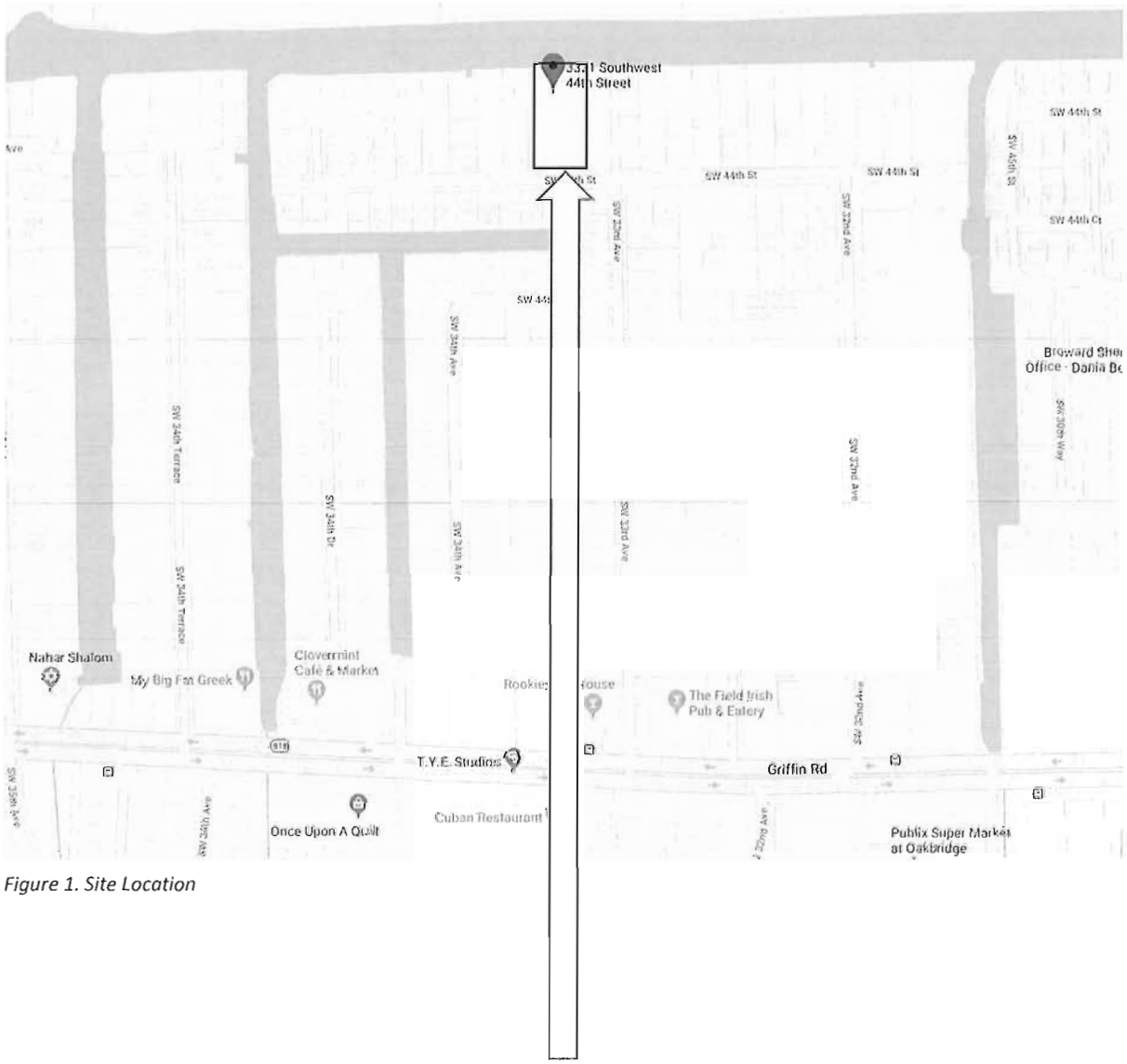


Figure 1. Site Location

ABSTRACT

The project is located in Dania Beach, 3321 SW 44th St, Fort Lauderdale, FL 33312.

BACKGROUND

This report outlines the code requirements related to water supply and fire flow calculations as required by the 2017 edition of Florida Fire Prevention Code, and Broward Amendments.

This report is being generated as requested by the Fire Department comment for the site approval permit

The site is located in Dania Beach just North of Griffin Road, between I-95 and US-441.

This report is based on (but not limited to) the following code editions:

- 2017 Florida Fire Prevention Code (FFPC).
- Florida Building Code 2017 edition.
- Broward County amendments.

NFPA requirements as per Florida Administrative Code 69A-60, as applicable or mentioned:

- NFPA 13, Standard for the Installation of Sprinkler Systems, 2013 edition.
- NFPA 24, Standard for the Installation of Private Fire Service Mains and Their Appurtenances, 2013 edition.
- NFPA 220, Standard on Types of Building Construction, 2012 edition.

CODE REQUIRMENTS

City Water

There are two fire hydrants adjacent to project. See attached drawing. The fire hydrants are supplied with water through the existing 8" water main owned by Broward County.

Hydrant Flow and Pressure Test

Broward County Public Works Department, Water and Wastewater Services performed a hydrant flow and pressure test for the hydrant located closest to the project location. The results are shown in the attached report.

The results show that two simultaneous hydrants were flowed (hydrants #2 and #3), while the pressure was monitored at the hydrant closest to the property (hydrant #1).

The following fire flow test shall be used for the water supply capacity calculations:

Static pressure 77.**00** psi

Residual pressure: **70.74** psi

Total flow (hydrants 2 & 3): 1,**204.7** gpm

Capacity of Water Supply

The capacity of the water supply is the maximum flow at 20 psi that the city underground main can provide, based on the hydraulic characteristics from the fire flow test.

It is derived by the formula:

$QR = QF_x (HR0.54 / HF0.54)$

QR = Flow-rate predicted at the desired residual pressure in GPM

QF = Total test flow-rate measured during test in GPM (GPM measured from Hose Monster or Pitotless Nozzle)

HR = Pressure drop from static pressure to desired residual pressure (Static – 20 psi [if 20 psi is the desired residual pressure])

HF = Actual pressure drop measured during the test (Static – Actual Residual)

From the formula, the objective is to find the QR flow based on the results:

QF= 1,**204.7** gpm

HR= Static – 20 psi = **57.00** psi

HF= Static – Residual = **6.26** psi

Replacing the values in the formula, the expected available water supply capacity at 20 psi is **10,969.31** gpm

This value is required to be compared with the calculated required fire flow from Florida Fire Prevention Code Chapter 18 parameters, in order to determine if the existing underground city

main has sufficient capacity for the required fire flow at 20 psi. See Section 3.3.6 for final results.

Required Fire Flow.

Water supplies are required to comply with Florida Fire Prevention Code (FFPC) Section 18.4. The required fire flow and fire flow duration shall be per Table 18.4.5.2.1, as a function of the Fire Flow Area and the type of construction.

Type of Construction

The type of construction for the components per NFPA 220 of the building is shown on Table No. 1. Per design documents the type of Construction is IIB (Florida Building Code), equivalent to NFPA 220 Type III 200

Fire Flow Area.

Per FFPC Section 18.4.4.1, the fire flow area shall be the total floor area of all floor levels of a building, expect as modified in 18.4.4.2. Section 18.4.4.2 does not apply for Construction Type V. Therefore, the fire flow area is the area of all floor levels. See Section 3.3.3 below for Fire Flow Area determination.

Assumptions per Florida Fire Prevention Code.

FFPC section 4.2.1.1 states "The fire protection methods for this Code shall assume that multiple simultaneous fire incidents will not occur."

Because the units are separated by 2-hour fire rated partitions, each townhouse unit is to be considered a separate building. Therefore, the Fire Flow area to be utilized will be the area for the largest of the townhouse units. The resulting required Fire Flow will cover any single fire within the same development.

The largest townhouse total area is 2,400 sq. ft.

Table 1. NFPA 220 Fire Protection Ratings for Type I through Type V Construction

NFPA-220, Table 4.1.1 Fire Resistance Rating for Type I through Type V Construction (hr)

	TYPE I		TYPE II			TYPE III		TYPE IV	TYPE V	
	442	332	222	111	0	211	200	2HH	111	0
Exterior Bearing Walls[a]										
Supporting more than one floor, columns, or other bearing walls	4	3	2	1	0[c]	2	2	2	1	0[c]
Supporting one floor only	4	3	2	1	0[b]	2	2	2	1	0[b]
Supporting a roof only	4	3	1	1	0[b]	2	2	2	1	0[b]
Interior Bearing Walls										
Supporting more than one floor, columns, or other bearing walls	4	3	2	1	0	1	0	2	1	0
Supporting one floor only	3	2	2	1	0	1	0	1	1	0
Supporting a roof only	3	2	1	1	0	1	0	1	1	0
Columns										
Supporting more than one floor, columns, or other bearing walls	4	3	2	1	0	1	0	H	1	0
Supporting one floor only	3	2	2	1	0	1	0	H	1	0
Supporting a roof only	3	2	1	1	0	1	0	H	1	0
Beams, Girders, Trusses, and Arches										
Supporting more than one floor, columns, or other bearing walls	4	3	2	1	0	1	0	H	1	0
Supporting one floor only	2	2	2	1	0	1	0	H	1	0
Supporting a roof only	2	2	1	1	0	1	0	H	1	0
Floor-Ceiling Assemblies	2	2	2	1	0	1	0	H	1	0
Roof-Ceiling Assemblies	2	1 ½	1	1	0	1	0	H	1	0
Interior Nonbearing Walls	0	0	0	0	0	0	0	0	0	0
Exterior Nonbearing Walls[c]	0[b]	0[b]	0[b]	0[b]	0[b]	0[b]	0[b]	0[b]	0[b]	0[b]

H: heavy timber members *(see text for requirements)*.

[a]See NFPA 5000, 7.3.2.1

[b]See NFPA 5000, Section 7.3.

[c]See 4.3.2.12.4.4.2.3, and 4.5.6.8.

Fire flow

The fire flow requirement for buildings not exceeding 5,000 sq ft, is determined by using FFPC Section 18.4.5.1.

Based on the 2,400 sq. ft. area with Construction Type III 200, the required fire flow from table 18.34.5.2.1 is 1,500 gpm (@20 psi) for a duration of 2 hours.

Reductions.

FFPC Sections 18.4.5.1.2 and 18.4.5.1.4 allows reductions of the fire flow based on:

-Addition of Fire Sprinklers

-Separation distance between buildings.

Because the distance between the buildings is less than 15 ft (distance=0), and the buildings will not be sprinklered, no reductions are allowed.

Table 2. Permitted Fire Flow Reductions Based on Distance Between Buildings

Table 18.4.5.1.4 Permitted Fire Flow Reduction for Building Separation

Separation Distance Between Buildings on a Single Lot		Separation Distance to Lot Line or Easement[a]		Permitted Fire Flow Reduction
ft	m	ft	m	
<30 and ≤50	>9.1 and ≤15.2	>15 and ≤25	>4.6 and ≤7.6	25%
>50	>15.2	>25	>7.6	40%

[a]See 18.4.5.1.4.3.

Conclusion and Final Result

In conclusion, the required Fire Flow at 20 psi is 1,500 gpm, for a duration of 2 hours. The City underground main water supply with an available fire flow (from flow test) of 3,335 gpm at 20 psi is adequate for the firefighting water needs of this project.

Based on this, it is my professional opinion that the existing 8" City Underground main size, feeding the project area is adequate as the water supply for the Fire Flow requirements per Florida Fire Prevention Code, 2017 edition.

Fire Hydrants

Fire hydrants are existing and the closest one is just west of the property, as identified in the flow test report by Broward County.

This hydrant is located within 147 ft of the fire department access road and is capable of providing the fire flow required. It is also within the required distance as specified in FFPC Section 18.5.3. The closest hydrant to the east is approx. 252 ft which is less than the required distance per FFPC 18.5.

Hydrants also are provided the required clearance around per FFPC Section 18.5.7.

Table 3. FFPC Fire Flow requirements based on area and type of construction

Table 18.4.5.2.1 Minimum Required Fire Flow and Flow Duration for Buildings

Fire Flow Area ft² (x 0.0929 for m²)					Fire Flow gpm† (x 3.785 for L/min)	Flow Duration (hours)
I(443), I(332), II(222)*	II(111), III(211)*	IV(2HH), V(111)*	II(000), III(200)*	V(000)*		
0–22,700	0–12,700	0–8200	0–5900	0–3600	1500	
22,701–30,200	12,701–17,000	8201–10,900	5901–7900	3601–4800	1750	
30,201–38,700	17,001–21,800	10,901–12,900	7901–9800	4801–6200	2000	
38,701–48,300	21,801–24,200	12,901–17,400	9801–12,600	6201–7700	2250	2
48,301–59,000	24,201–33,200	17,401–21,300	12,601–15,400	7701–9400	2500	
59,001–70,900	33,201–39,700	21,301–25,500	15,401–18,400	9401–11,300	2750	
70,901–83,700	39,701–47,100	25,501–30,100	18,401–21,800	11,301–13,400	3000	
83,701–97,700	47,101–54,900	30,101–35,200	21,801–25,900	13,401–15,600	3250	
97,701–112,700	54,901–63,400	35,201–40,600	25,901–29,300	15,601–18,000	3500	3
112,701–128,700	63,401–72,400	40,601–46,400	29,301–33,500	18,001–20,600	3750	
128,701–145,900	72,401–82,100	46,401–52,500	33,501–37,900	20,601–23,300	4000	
145,901–164,200	82,101–92,400	52,501–59,100	37,901–42,700	23,301–26,300	4250	
164,201–183,400	92,401–103,100	59,101–66,000	42,701–47,700	26,301–29,300	4500	
183,401–203,700	103,101–114,600	66,001–73,300	47,701–53,000	29,301–32,600	4750	
203,701–225,200	114,601–126,700	73,301–81,100	53,001–58,600	32,601–36,000	5000	
225,201–247,700	126,701–139,400	81,101–89,200	58,601–65,400	36,001–39,600	5250	
247,701–271,200	139,401–152,600	89,201–97,700	65,401–70,600	39,601–43,400	5500	
271,201–295,900	152,601–166,500	97,701–106,500	70,601–77,000	43,401–47,400	5750	
Greater than 295,900	Greater than 166,500	106,501–115,800	77,001–83,700	47,401–51,500	6000	
		115,801–125,500	83,701–90,600	51,501–55,700	6250	4
		125,501–135,500	90,601–97,900	55,701–60,200	6500	
		135,501–145,800	97,901–106,800	60,201–64,800	6750	
		145,801–156,700	106,801–113,200	64,801–69,600	7000	
		156,701–167,900	113,201–121,300	69,601–74,600	7250	
		167,901–179,400	121,301–129,600	74,601–79,800	7500	
		179,401–191,400	129,601–138,300	79,801–85,100	7750	
		Greater than 191,400	Greater than 138,300	Greater than 85,100	8000	

*Types of construction are based on NFPA 220.

†Measured at 20 psi (139.9 kPa).

BOARD OF COUNTY COMMISSIONERS
Public Works Department
WATER AND WASTEWATER SERVICES (WWS)
2555 W. COPANS RD., POMPANO BEACH FL 33069
(954) 831-3250 FAX (954) 831-0789

HYDRANT FLOW AND PRESSURE TEST RESULTS

DATE: 09/30/2020-1 WORK ORDER: 1338014

CUSTOMER NAME: **Florida Consulting Engineers, Inc.** Attn: Zuhair Jalloul
ADDRESS: **134 NW 16th St. Suite 1, Boca Raton, FL 33432**
PHONE # **561-353-1152** FAX# **NA**
LOCATION: **3321 SW 44th St. , Dania Beach, FL**
Press. HYDRANT #1: **PHR 3800070** **LOGGER SN# 341205**
Flow HYDRANT #2: **PHR 38000135** **LOGGER SN# 31192772**

HYDRANT # 1	DATE	TIME	PRESSURE
STATIC	09/30/2020	12:08:00 PM	77.0 PSI
RESIDUAL	09/30/2020	12:13:00 PM	70.73749 PSI

HYDRANT # 2	DATE	TIME	FLOW
FLOW One	09/30/2020	12:13:00 PM	1204.7 GPM
PRESSURE	09/30/2020	12:13:00 PM	70.73749 PSI

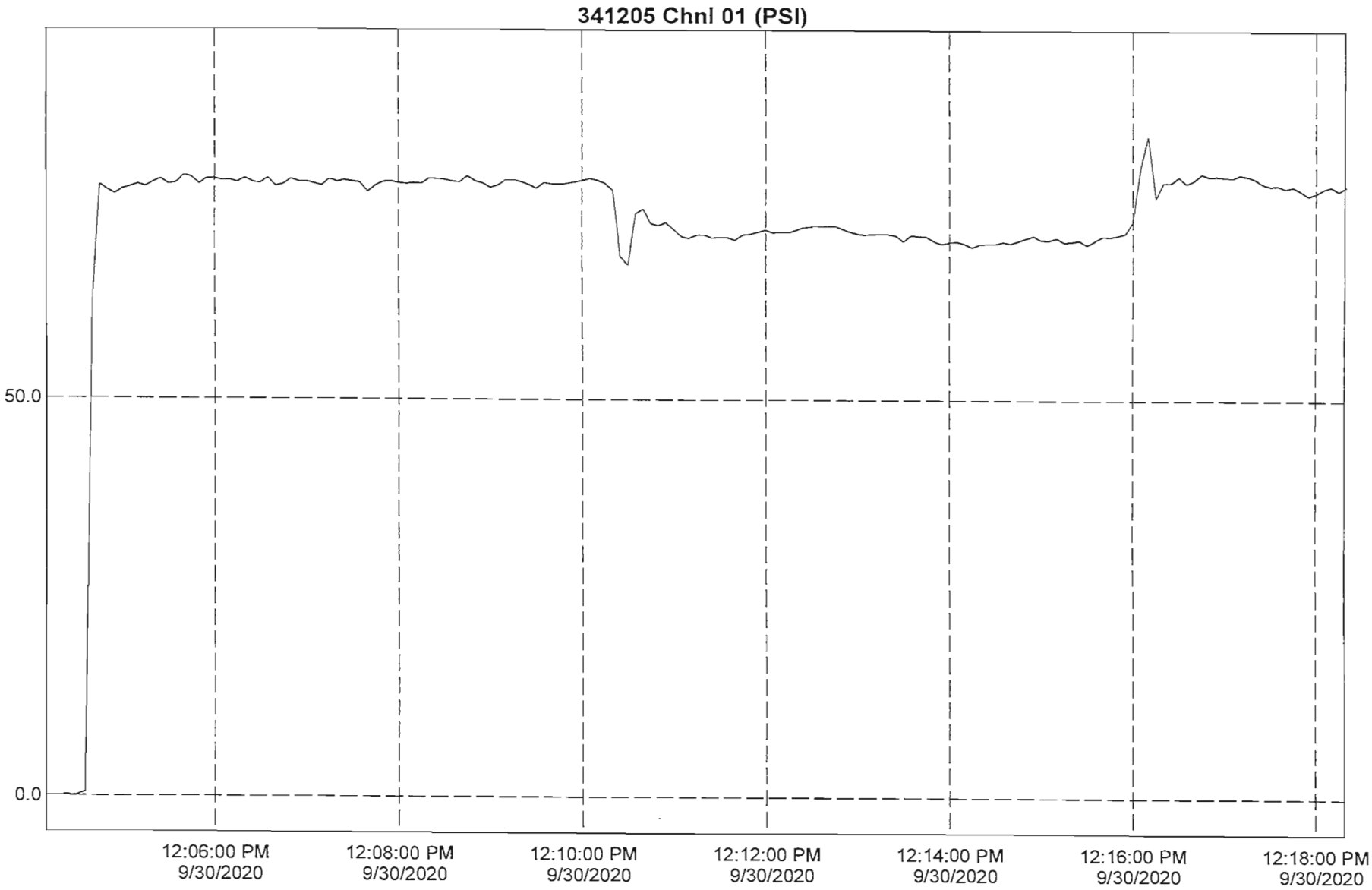
HYDRANT # 3	DATE	TIME	FLOW
FLOW One	NA	NA	NA
PRESSURE	NA	NA	NA

Flow calculated with a discharge coefficient of .90

EQUIPMENT USED:

TELOGER model HPR-31 (Serial numbers listed above)

POLLARD DIFFUSER 2.5 in

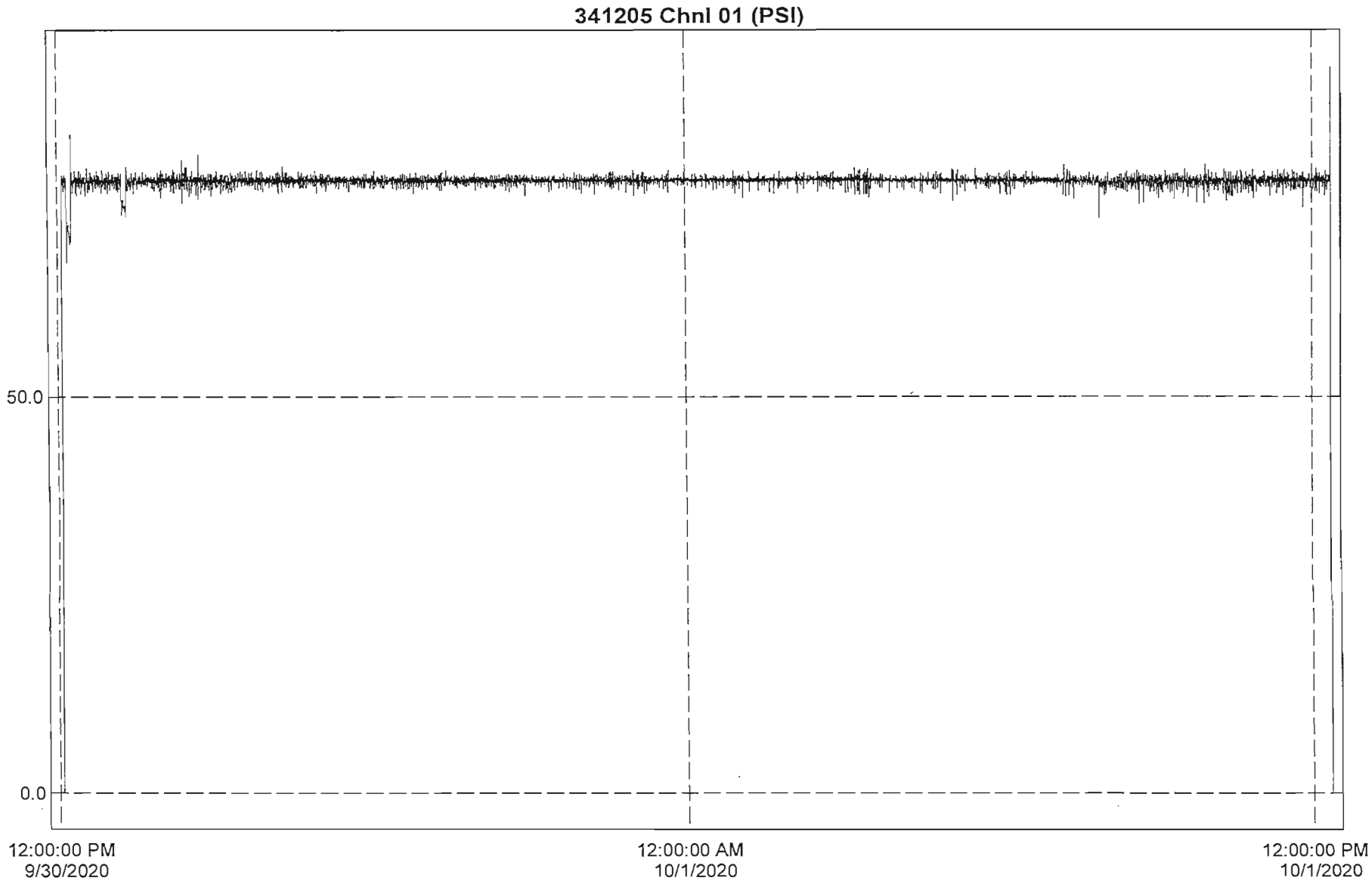

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9/30/2020
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12:18:00 PM
9/30/2020

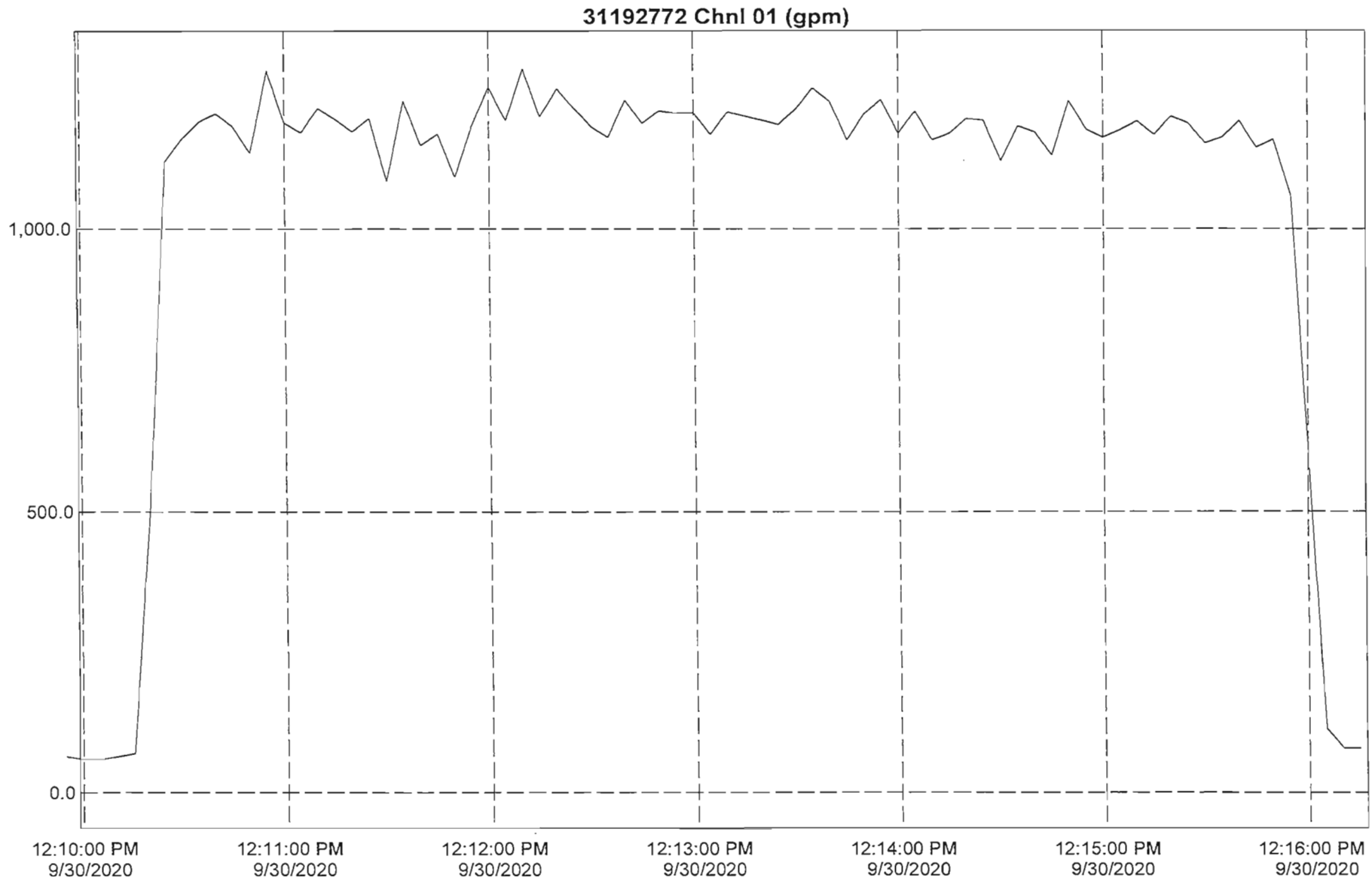
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507	9/30/2020 12:07:15 PM	77.42125
508	9/30/2020 12:07:20 PM	77.11234
509	9/30/2020 12:07:25 PM	77.28083
510	9/30/2020 12:07:30 PM	77.14042
511	9/30/2020 12:07:35 PM	77.02808
512	9/30/2020 12:07:40 PM	75.84859
513	9/30/2020 12:07:45 PM	76.63492
514	9/30/2020 12:07:50 PM	77.11234
515	9/30/2020 12:07:55 PM	77.1685
516	9/30/2020 12:08:00 PM	77.0
517	9/30/2020 12:08:05 PM	76.85959
518	9/30/2020 12:08:10 PM	77.0
519	9/30/2020 12:08:15 PM	76.88766
520	9/30/2020 12:08:20 PM	77.56166
521	9/30/2020 12:08:25 PM	77.47741
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523	9/30/2020 12:08:35 PM	77.19658
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551	9/30/2020 12:10:55 PM	72.14164
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Channel Plot 1:

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560	9/30/2020 12:11:40 PM	69.92308
561	9/30/2020 12:11:45 PM	70.59707
562	9/30/2020 12:11:50 PM	70.68132
563	9/30/2020 12:11:55 PM	70.96215
564	9/30/2020 12:12:00 PM	71.24298
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574	9/30/2020 12:12:50 PM	71.38339
575	9/30/2020 12:12:55 PM	71.01832
576	9/30/2020 12:13:00 PM	70.73749
577	9/30/2020 12:13:05 PM	70.62515
578	9/30/2020 12:13:10 PM	70.7094
579	9/30/2020 12:13:15 PM	70.76557
580	9/30/2020 12:13:20 PM	70.68132
581	9/30/2020 12:13:25 PM	70.5409
582	9/30/2020 12:13:30 PM	69.81075
583	9/30/2020 12:13:35 PM	70.56898
584	9/30/2020 12:13:40 PM	70.45666
585	9/30/2020 12:13:45 PM	70.42857
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9/30/2020
12:00:00 AM
10/1/2020
12:00:00 PM
10/1/2020


31192772 Chnl 01 (gpm)
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0.0
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9/30/2020
12:11:00 PM
9/30/2020
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9/30/2020
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12:15:00 PM
9/30/2020
12:16:00 PM
9/30/2020

Channel Plot 1:

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545	9/30/2020 12:11:20 PM	1,171.8
546	9/30/2020 12:11:25 PM	1,194.4
547	9/30/2020 12:11:30 PM	1,082.7
548	9/30/2020 12:11:35 PM	1,226.0
549	9/30/2020 12:11:40 PM	1,147.7
550	9/30/2020 12:11:45 PM	1,167.9
551	9/30/2020 12:11:50 PM	1,090.9
552	9/30/2020 12:11:55 PM	1,181.1
553	9/30/2020 12:12:00 PM	1,249.8
554	9/30/2020 12:12:05 PM	1,190.7
555	9/30/2020 12:12:10 PM	1,282.1
556	9/30/2020 12:12:15 PM	1,197.6
557	9/30/2020 12:12:20 PM	1,246.5
558	9/30/2020 12:12:25 PM	1,213.3
559	9/30/2020 12:12:30 PM	1,180.5
560	9/30/2020 12:12:35 PM	1,162.3
561	9/30/2020 12:12:40 PM	1,227.9
562	9/30/2020 12:12:45 PM	1,185.8
563	9/30/2020 12:12:50 PM	1,208.2
564	9/30/2020 12:12:55 PM	1,203.9
565	9/30/2020 12:13:00 PM	1,204.7
566	9/30/2020 12:13:05 PM	1,167.1
567	9/30/2020 12:13:10 PM	1,205.6
568	9/30/2020 12:13:15 PM	1,198.4
569	9/30/2020 12:13:20 PM	1,191.0
570	9/30/2020 12:13:25 PM	1,183.7
571	9/30/2020 12:13:30 PM	1,211.3
572	9/30/2020 12:13:35 PM	1,247.9
573	9/30/2020 12:13:40 PM	1,225.1
574	9/30/2020 12:13:45 PM	1,157.0
575	9/30/2020 12:13:50 PM	1,201.9
576	9/30/2020 12:13:55 PM	1,228.2
577	9/30/2020 12:14:00 PM	1,168.5
578	9/30/2020 12:14:05 PM	1,207.0
579	9/30/2020 12:14:10 PM	1,156.7
580	9/30/2020 12:14:15 PM	1,168.5
581	9/30/2020 12:14:20 PM	1,193.3
582	9/30/2020 12:14:25 PM	1,190.7
583	9/30/2020 12:14:30 PM	1,119.9
584	9/30/2020 12:14:35 PM	1,180.8
585	9/30/2020 12:14:40 PM	1,170.9
586	9/30/2020 12:14:45 PM	1,129.0
587	9/30/2020 12:14:50 PM	1,226.0
588	9/30/2020 12:14:55 PM	1,175.6
589	9/30/2020 12:15:00 PM	1,161.4
590	9/30/2020 12:15:05 PM	1,174.1
591	9/30/2020 12:15:10 PM	1,188.9
592	9/30/2020 12:15:15 PM	1,166.5
593	9/30/2020 12:15:20 PM	1,197.9
594	9/30/2020 12:15:25 PM	1,185.5

W/U # 1330014

BROWARD COUNTY
FLORIDA

RCV'D BY: CL
DATE RECEIVED
SEP 15 2020

CHECK #: 2107
AMOUNT: $ 200.00

Public Works Department
Water and Wastewater Services/Fiscal Operations
2555 West Copans Road • Pompano Beach, Florida 33069 • 954-831-3250 • FAX 954-831-0789

FIRE HYDRANT/PRESSURE & FLOW TEST APPLICATION
Instructions:

Complete the following and indicate service required by placing a check mark in the appropriate square. Sign, date, and return to WWS along with payment.

(1) APPLICATION FOR:

☐ 24-Hour Pressure Test with Chart Reading.....$150.00

☑ Pressure and Flow Test including 24 hour chart recording.....$200.00

☐ Tapping into Main (If necessary to accomplish any of the above, in addition to all other charges).....$300.00

(2) APPLICANT NAME: Zuhair Jalloul

Contact Person

(3) COMPANY NAME: Florida Consulting Engineers, Inc.

(4) MAILING ADDRESS: 134 NW 16th St. Suite 1, Boca Raton, FL 33432

Number and Street

(5) LOCATION ADDRESS: 3321 SW 44TH STREET, DANI BEACH, FLORIDA

Necessary in order to process accurately

(6) PHONE NO: 561-353-1152 FAX NO: _____

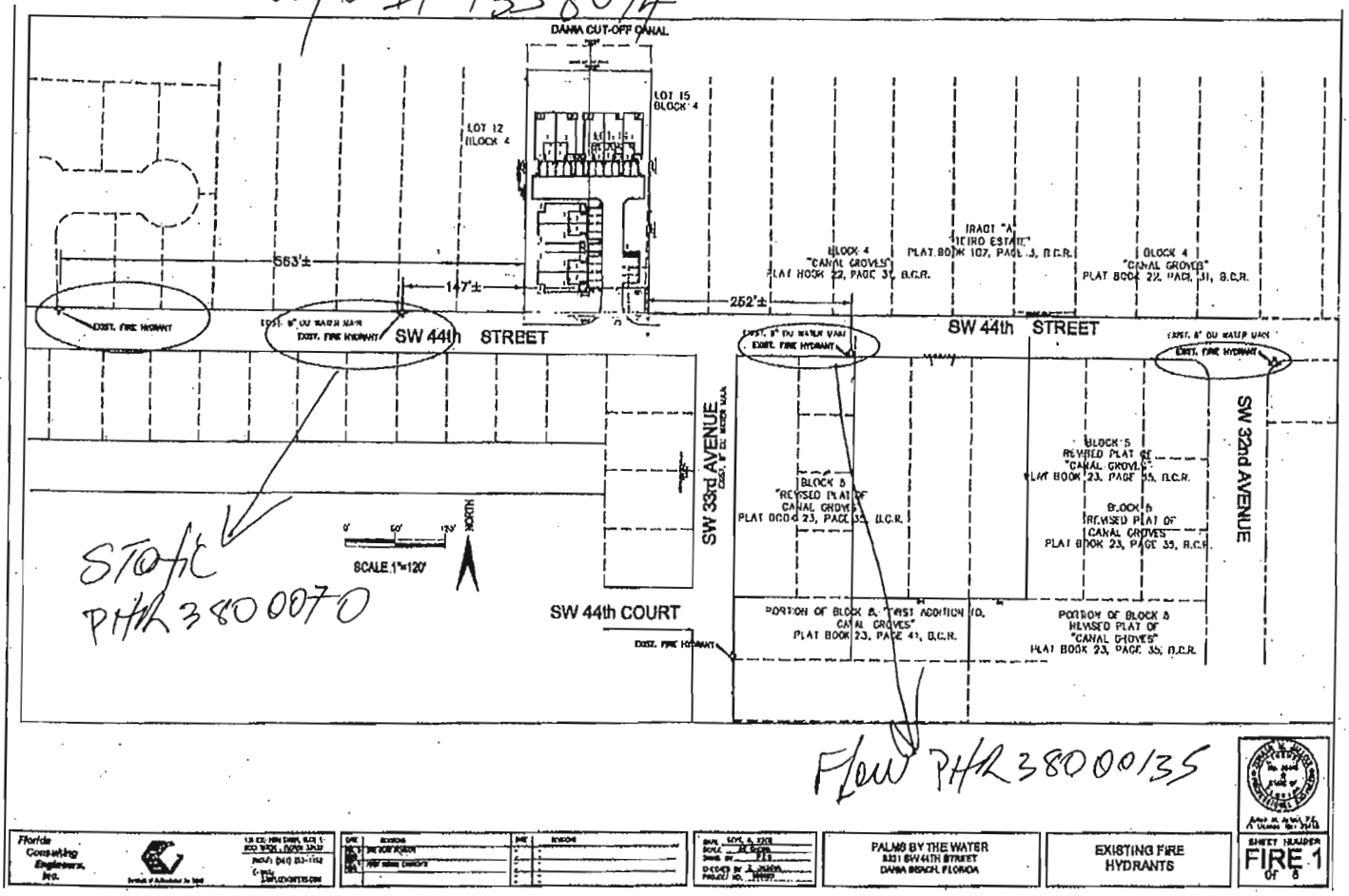
(7) E-MAIL ADDRESS: ZJ@FLCENGINEERS.COM

(8) SIGNATURE: Zuhair Jalloul DATE: 9/3/2020

Allow a maximum of ten (10) working days to be notified of results of test(s).
Customer is contacted by phone.
PLEASE MAIL CHECK AND APPLICATION TO:
WWS
PO Box 669300
Pompano Beach, FL 33066-9300 **MAKE CHECKS PAYABLE TO: WWS**

Broward County Board of County Commissioners
Sue Gunzburger • Kristin D. Jacobs • Albert C. Jones • Ken Keechi • Ilene Lieberman • Stacy Ritter • John E. Rodstrom, Jr. • Diana Wasserman-Rubin • Lois Wexler
www.broward.org

W/O # 1338014



STOP
PHR 3800070

FLOW PHR 3800135

Florida Consulting Engineers, Inc.

PALMS BY THE WATER
3321 SW 44TH STREET
DANIA BEACH, FLORIDA

EXISTING FIRE HYDRANTS

SHEET NUMBER
FIRE 1
OF 8

Zuhair Jalloul <zjpe@flcengineers.com>

Availability of Water and Sewer Letter Request

Gan, Yuan <YGAN@broward.org> Tue, Sep 8, 2020 at 12:42 PM
To: "zjpe@flcengineers.com" <zjpe@flcengineers.com>
Cc: "Seiden, Jeremy" <JSEIDEN@broward.org>, "Jaramillo, Margarita" <MJARAMILLO@broward.org>

Zuhair,

The below referenced project (WWS project 105393) is within WWS service area 3A. Both water and wastewater **treatments** are provided by the City of Hollywood. Please request the treatment capacity letter from the City. WWS provides the water distribution and sewer collection services (i.e. piping network). Our water distribution and sewer collection networks have the capacity to serve the nine (9) proposed single houses (or townhomes).

Thanks,

Yuan Gan, PE

Broward County Water and Wastewater Services

2555 West Copans Road, Pompano Beach, FL 33069

(954) 831-0916

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Department of Public Utilities

CITY OF Hollywood FLORIDA

September 16, 2020

Zuhair Jalloul, P.E.
Florida Consulting Engineers, Inc.
134 NW 16th St., Suite 1
Boca Raton, Florida 33432
Cell: (561) 702-4216
Phone: (561) 353-1152
zjpe@flcengineers.com

Re: Water and Sewer Capacity for
3321 SW 44 Street
Dania Beach, FL 33312
Folio ID #: 5042-30-01-0350

Mr. Jalloul, PE:

As requested, this is to affirm the City of Hollywood wastewater and water treatment plants serving the above referenced site have sufficient treatment capacity reserved to satisfy the proposed demands of said site to maintain concurrency.

Should you have any questions, please do not hesitate to contact me.

Sincerely,

Alicia Verea-Feria

Alicia Verea-Feria, CFM
City of Hollywood, Florida
Department of Public Utilities
Engineering & Construction Services
2600 Hollywood Blvd, Room 308
Hollywood, FL 33022
Phone: (954) 921-3302
averea-feria@hollywoodfl.org

1621 N. 14 Avenue
P.O. Box 229045
Hollywood, Florida
33022-9045
hollywoodfl.org

Lajoie, Corinne

From: yoav benjo <yoav69600@gmail.com>
Sent: Thursday, October 01, 2020 5:38 PM
To: Hope Calhoun
Subject: Fwd: 3321 SW 44th Street

---------- Forwarded message ---------
From: **yoav benjo** <yoav69600@gmail.com>
Date: Thu, Jun 13, 2019 at 10:43 AM
Subject: Fwd: 3321 SW 44th Street
To: Lajoie, Corinne <clajoie@daniabeachfl.gov>

Hi Corinne

this is our respond to the neighbors in the left said of the project.
like you see we will tray to do our best,

sincerly

---------- Forwarded message ---------
From: **yoav benjo** <yoav69600@gmail.com>
Date: Thu, Jun 13, 2019 at 10:33 AM
Subject: Re: 3321 SW 44th Street
To: Barbara Ringstad <barbara.ringstad@gmail.com>

Dear Barbara Ringstad and Ted McCumber.

When we saw the plans for the property we were so upset. Imagine having a one story residence on all sides of your property and suddenly finding there will be over 20 windows plus doors, balconies and rooftop terraces looking down on us , our pool and into our home. This is not what we imagined at all.

RESPOND- According to the plans We are building a retaining wall around the property at a height of almost 5 ft we will be happy to plant any plants that will accedes and grow to create more privacy

It seems all the large beautiful , native trees will also be removed. It is all very devastating to us.

RESPOND-Unfortunately ,like in any new construction projects some of the trees will be removed,in our case a lot of the trees will remain including all the palms in the front and some of the trees in the back on your side, We are following a detailed landscaping plan and will replace and add a lot more trees and vegetation.

The current building is 34 feet from the property line. Your buildings are going to be only !0 FEET...not 10 meters....10 FEET. An average car is 12 feet...so not even a car length from our property line. Your partner said it was 25 feet...that is your setback from the canal.

RESPOND- Units 1 to 4 property line will be 15.6 feet away from retraining wall

Unit 5 windows and living room is facing the water. roof top has a parapet wall at height of 4 ft.

Tall townhouses does not raise the value of our single family houses. I would say it will decrease the value, as our property will have zero privacy, and be next to multi family structures. We didn't buy our house to live like that.. Please remember we are a clothing optional property. We like our privacy. My husband is a nudist, and does not intend to change his ways. Another good reason, in your interest to consider the neighbors.

Respond-In our opinion this project will raise the value of the entire neighborhood,and as we said we will do our best to protect your privacy.

What are your current intention for wall height? It does not show on our plans. Nor does it show tall trees the length of property for privacy. We would like to see a tall fence and tall trees. We are the most affected by this project.

RESPOND- The wall around the property will be at approx 5' we can add more trees and do our best to keep your privacy.

Sun Rooftop terraces . Will these have privacy fencing/screens or walls facing our properties on Units 1-2-3-4-5 and 9???? Will the be facing into your property, rather than towards us? Especially 1,2,3 and 4

RESPOND- As i mentioned earlier ,there is a parapet wall to hide the roof top for privacy and security

I know you are allowed 2 stories, but you're the first ☹ to do so, which changes our neighborhood dramatically.

RESPOND- on your street sw 44th st, 4 lots from us there are 3 two story town houses.

5 lots from us there is a two story building with 14 units.

9 lots from us on our street,there is a multi family apartment building with 30 units.

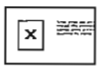
Future question, would like to speak with company that will be doing your sewer, as we wish to connect to city sewer as well, and would be effective to do at the same time.

RESPOND- we will defiantly help with your sewer connection in any way possible.

In conclusion ,we hope that these answers take some of your concerns away in understanding the project.

Sincerly

Yoav Benjo And Tzfania Bensaadon



Virus-free. www.avast.com

On Tue, Jun 11, 2019 at 5:15 PM Barbara Ringstad <barbara.ringstad@gmail.com> wrote:

> Dear Yoav and Tsfnia
>
> When we saw the plans for the property we were so upset. Imagine having a one story residence on all sides of your property and suddenly finding there will be over 20 windows plus doors, balconies and rooftop terraces looking down on us , our pool and into our home. This is not what we imagined at all.

It seems all the large beautiful , native trees will also be removed. It is all very devastating to us.

The current building is 34 feet from the property line. Your buildings are going to be only !0 FEET...not 10 meters....10 FEET. An average car is 12 feet...so not even a car length from our property line. Your partner said it was 25 feet...that is your setback from the canal.

Tall townhouses does not raise the value of our single family houses. I would say it will decrease the value, as our property will have zero privacy, and be next to multi family structures. We didn't buy our house to live like that.. Please remember we are a clothing optional property. We like our privacy. My husband is a nudist, and does not intend to change his ways. Another good reason, in your interest to consider the neighbors.

What are your current intention for wall height? It does not show on our plans. Nor does it show tall trees the length of property for privacy. We would like to see a tall fence and tall trees. We are the most affected by this project.

Sun Rooftop terraces . Will these have privacy fencing/screens or walls facing our properties on Units 1-2-3-4-5 and 9???? Will the be facing into your property, rather than towards us? Especially 1,2,3 and 4

I know you are allowed 2 stories, but you're the first ☹ to do so, which changes our neighborhood dramatically.

Future question, would like to speak with company that will be doing your sewer, as we wish to connect to city sewer as well, and would be effective to do at the same time.

If you could let me know these things, it might give us a small measure of hope.

Thank you. My apologies for delay in this message, have been with family and traveling in the mountains, no internet.

Barbara Ringstad and Ted McCumber

Sent from Mail for Windows 10

--
Jo Benjo
B & B Investment Solutions,LLC
Investor/Property Management
C: 954-683-2394

--
Jo Benjo
B & B Investment Solutions,LLC
Investor/Property Management
C: 954-683-2394

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Jo Benjo
B & B Investment Solutions,LLC
Investor/Property Management
C: 954-683-2394

Lajoie, Corinne

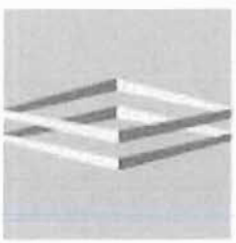
From: Hope Calhoun <hcalhoun@dmbblaw.com>
Sent: Monday, August 19, 2019 11:51 AM
To: Jeanette.Lago@shcr.com
Subject: Palms by the Water

HI Jeanette, again thanks to you for compiling the list of concerns regarding the above project. Please also express my thanks to Barbara for hosting, and allowing me into her home. As discussed I went over the list of comments received during our meeting with my client. Please find responses below (again, I think that I covered everything, but if not, please let me know). Some answers may require further discussion. Once reviewed, please let me know your thoughts. Thank you:

1. Reduce the number of units, or change to single family homes. So, as we discussed, a townhome can actually be described as an attached single family home. At this time, my client has no plans of changing the product to non-attached single family homes, or reducing the number of units.
    a. Change the configuration of the units. The configuration of the units has been approved by the relevant City departments, and have been arranged in a way that provides safe access for relevant departments, so they are not prepared to change the configuration.
    b. They have agreed to put language in the HOA documents regarding short term rentals and maintaining the market rate price points for the units.
    c. With regard to the wall, they have agreed to a wall (already 3' per the site plan as we discussed), as well as LUSH landscaping. The landscaping to be provided will have to be what is permitted by the City's Code please provide examples of what you would like us to use. With regard to the height of the wall, they will discuss the impact of raising same with their engineer.
    d. As discussed, they will only have roof top decks on those units which face the water.
2. Aesthetics: The colors of the units will be more like Aquabellla. We are also working on getting better graphics to more accurately reflect the proposed architecture. My client acknowledged that the elevations shown do not reflect the intended quality of the project.
3. Drainage: As discussed, we are required to keep all of our drainage on site. As a result, surrounding properties will not be negatively impacted once the project is complete.
4. Parking: As discussed, my clients will add language to the HOA documents advising residents that they have to use their garage's for parking (this and the other HOA addition will have to be approved by the City attorney also).
    a. In an effort to add more parking spaces, we will approach the City about replacing the side walk with pervious pavers.
5. Gate the community: I advised that we will not likely be able to gate the community because of stacking (lining up of cars), but my client said that they will review with their engineer to determine the feasibility.
6. Traffic: per our meeting, I understand that the issue is with traffic on Griffin. To that end, we will discuss with the City and with FDOT what can be done to help.
7. Privacy glass on east and west: My clients believe that they are already providing privacy glass/windows, but are double checking. We can revisit once we know the answer.
8. Will there be an HOA? Yes
9. Tree disposition: I now have a copy of the plan. A number of trees are slated to remain. Maybe we can meet again so that I can go over it with you.
10. Critter control? Yes.

Again, I think that I covered it all, but of course I may have left something out (not on purpose). Let's regroup in a few days after you review these responses with your neighbors, and I talk to the City. Thanks again.

Hope Calhoun
Partner
Dunay, Miskel & Backman, LLP
14 S.E. 4th Street, Suite 36
Boca Raton, FL 33432
Tel (direct): 561-405-3324
Tel (main): 561-405-3300
Fax: 561-409-2341
Email: hcalhoun@dmbblaw.com



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DUNAY MISKEL BACKMAN LLP

Gary Dunay
Bonnie Miskel
Scott Backman
Eric Coffman
Hope Calhoun
Dwayne Dickerson
Ele Zachariades
Matthew H. Scott
Christina Bilenki
Lauren G. Odom

Palms by the Water Public Meeting Outreach Summary
October 1, 2020

Prior to June 1, 2019, the Applicant had numerous meeting and telephone conferences with the adjacent neighbors to discuss the proposed project.

In early June, the Applicant (in furtherance of the meetings held with the neighbors) sent the attached correspondence regarding the project. See email dated June 13, 2019.

On August 15, 2019, the Applicant's representative (Hope Calhoun,Esq.) met with the adjacent neighbors to discuss same. Information was exchanged, and Hope Calhoun advised the residents that the list of issues raised by them would be addressed at a subsequent meeting.

On February 18, 2020, Hope Calhoun again met with the adjacent residents to address the issues raised at the prior meeting (see attached correspondence regarding same).

Following the February 18, 2020 meeting, phone calls and emails with the neighbors were had to further discuss the project.

As a result of the aforementioned public outreach meetings and working with City staff, the Applicant also made the following changes to the site plan:

1. The 4' foot wall surrounding the project is now 6'.
2. 4 units in the back (east) which previously had a 15' setback, now have a 20' setback.
3. The units (previously 3 units and 2 units) located at the project entrance have been combined into one 5-unit building. That modification increased the side set back of the front building by 10'. Increasing the setback to a total of 15' for those units.
4. The wall on the east property line has been shifted 2' into the project site to improve drainage.

The Applicant will attempt to have another meeting with the residents prior to the next Planning and Zoning Board meeting.

Palms By the Water

Dania Beach, Florida

Traffic Impact Study



Prepared For:
Florida Consulting Engineers, Inc.

June 2019

Palms by the Water

Dania Beach, Florida

Traffic Impact Study

June 2019

Prepared for:

Florida Consulting Engineers, Inc.

Prepared by:
Masoud Atefi & Associates
13246 Saint Tropez Circle
Palm Beach Gardens, Florida 33401
Phone: (561) 329-9490

ali atefi

Digitally signed by ali atefi
Date: 2019.05.30 16:42:35 -04'00'

Ali Atefi, P.E.
Florida Registration Number 43854
3715 Leeds Ct. Suite 201
Palm Harbor, Florida 34685

This item has been electronically signed and sealed by Ali Atefi, P.E. on the time and date stamp using the digital signature. Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

INTRODUCTION

Masoud Atefi & Associates have been retained to prepare a Traffic Impact Study in accordance with the Transportation Element, Chapter 3 of the City of Dania Beach Comprehensive Plan. The project site is located on the north side of SW 44th Street, just west of SW 33rd Avenue, north of Griffin Road, west of I-95, in the City of Dania Beach, Florida. See Figure-1 below for an aerial illustrating general location of the site.

Figure 1 – Site Location



Existing on the site is one single family residential dwelling unit which will be demolished and redeveloped with 9 multi-family residential townhomes. The site plan for the proposed residential redevelopment project is presented in the report Appendix. The estimated build-out for the project is anticipated to be end of year 2020.

TRAFFIC GENERATION

The trip generation analysis for this project was conducted using the trip generation information published in the ITE Trip Generation Manual, 10th Edition. Based on the trip generation rates and the applicable pass-by and internalization rates, new Weekday daily, AM peak hour, and PM peak hour trips to be generated by the proposed project were estimated and tabulated as shown in Table-1 (next page).

The results of the traffic generation analysis indicate the proposed residential re-development is expected to generate 66 new daily trips, 4 new AM peak hour trip and 5 new PM peak hour trips.

TRAFFIC IMPACT ANALYSIS

Per Results of the trip generation analysis indicated the project is a low traffic generator, therefore and per the City specifications the following project impacted roadways links within a 1.5 miles radius of the site will be analyzed:

- SW 44th Street.
- SW 33rd Avenue.
- SW 32nd Avenue.
- SW 34th Avenue.
- SW 30th Avenue.
- Griffin Road

Table 1 Trip Generation Summary Palm by the Water								
Land Uses	Size	Daily Trips	AM Peak Hour Trips			PM Peak Hour Trips		
			In	Out	Total	In	Out	Total
Existing								
SF Residential	1 DU	10	0	1	1	1	0	1
Total Existing		**10**	**0**	**1**	**1**	**1**	**0**	**1**
Proposed								
Townhomes	9 DU	66	1	3	4	3	2	5
Total Proposed		**66**	**1**	**3**	**4**	**3**	**2**	**5**
Net New Trips		**56**	**1**	**2**	**3**	**2**	**2**	**4**
Driveway Volumes		***66***	***1***	***3***	***4***	***3***	***2***	***5***

Compiled by: Masoud Atefi & Associates Inc. (May 2019)

Source: ITE TG Manual, 10th Edition

Trip Generation Rates

Single Family Residential

Daily: 10 per DU

AM: 0.74 per DU — In: 25%, Out: 75%

PM: Formula 1 — In: 63%, Out: 37%

Pass By %: 0

Formula 1: Ln(T) = 0.96Ln(X) + 0.20

Townhomes

Daily: 7.32 per DU

AM: 0.46 per DU — In: 23%, Out: 77%

PM: 0.56 per DU — In: 63%, Out: 37%

Pass By %: 0

EXISTING ROADWAY CHARACTERISTICS

Table-2 (below) provides an inventory of existing characteristics of the roadways analyzed in this report. Roadway capacities (service volumes) have been taken from Table 2-11 of the Transportation Element, City Comprehensive Plan. See the report Appendix for the table.

Table 2 - Existing Roadway Characteristics

Roadway Name	# Lanes	Dir	Functional Classification	Speed Limit	Class	2 Way PH LOS D Cap*	Bike Ln?
SW 44th Street	2LU	E-W	Local	25 mph	III	1200 vph	No
SW 33rd Avenue	2LU	N-S	local	25 mph	III	1200 vph	No
SW 32nd Avenue	2LU	N-S	Local	25 mph	III	1200 vph	No
SW 34th Avenue	2LU	NS	local	25 mph	III	1200 vph	No
Griffin Rd	6LD	E-W	Principal Arterial	45 mph	I	5080 vph	Yes
SW 30th Ave	4LD	N-S	Minor Arterial	35 mph	II	3110 vph	Yes

* Table 2-11, Transportation Element, City of Dania Beach Comp Plan.

Existing Traffic Data

Latest existing (2018) traffic data was available on the "FDOT Traffic On-Line" website for Griffin Road and SW 30th Avenue (see report Appendix). Also, new traffic data had to be collected for SW 44th Street, SW 32nd and SW 33rd Avenues. The data was collected on two consecutive days (5/28/2019 and 5/29/2019) by way of 48 hours tube counts, which produced daily and peak hour data for each roadway.

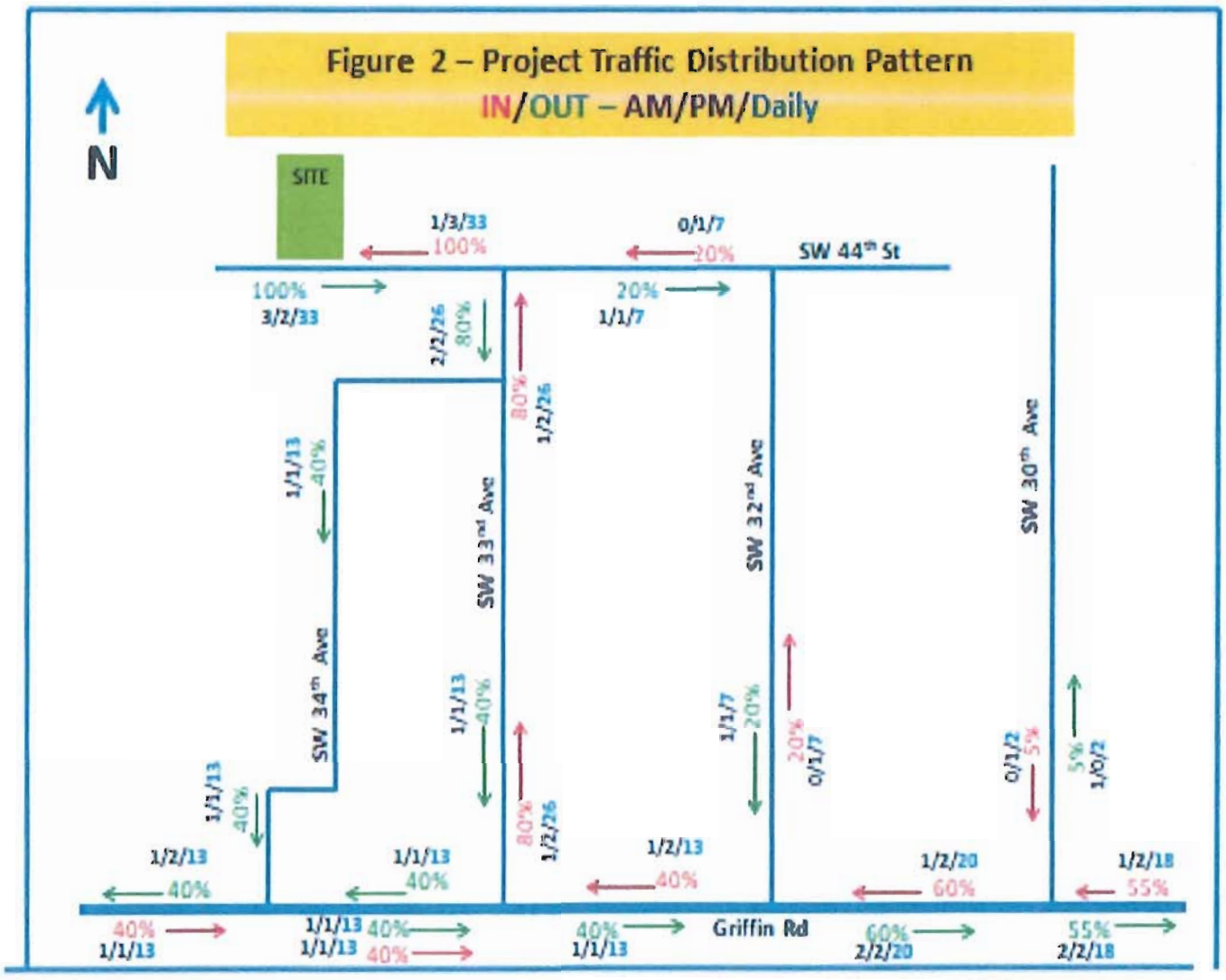
Note that the higher of daily and peak hour data was used for this analysis. Furthermore, peak hour directional data for the link of SW 34th Avenue was generated through collection of intersection TMC data (conducted on 5/29/2019) at the intersection of Griffin Road/SW 34th Avenue. Daily traffic data for SW 34th Street was calculated based on the 10 times higher peak hour rule. Data collection sheets are presented in the report Appendix, and the results have been summarized in Table-3 below.

Table 3 - Existing (2019) Traffic Related Data

		Peak Hour		Daily
Roadway	**Dir**	**AM**	**PM**	**2 Way Daily Volume**
SW 44th St	EB	19	18	359
	WB	14	22	
	2 Way	33	40	
SW 33rd Ave	NB	37	72	1383
	SB	55	54	
	2 Way	82	116	
SW 32nd Ave	NB	74	87	1815
	SB	74	75	
	2 Way	148	162	
SW 34th Ave	NB	14	58	800*
	SB	38	22	
	2 Way	52	80	

* Ten times higher peak hour.

Traffic impact analysis for the proposed project is conducted under "Existing" and "Existing Plus Project" scenarios, at LOS D conditions. It should be noted that all newly collected data had to be adjusted for peak season using the applicable FDOT peak season factor of 1.05. See the report Appendix for the latest 2018 FDOT "Peak Season Category Report" for the area. Also, in order to quantify project traffic impact on the analyzed roadways, project traffic assignment on the analyzed roadway links had to be forecasted. Figure-2 provides the forecasted project traffic distributions pattern on the analyzed roadways. Incoming traffic percentages are depicted in color "red" while outgoing traffic percentages are illustrated in color "green".



Using the trip distribution patterns illustrated on Figre-2 and the project traffic generation information presented earlier on Table-1, daily and peak hour project impact was determined an each of the analyzed roadway links. Daily and peak hour project traffic on all analyzed links are also illustrated on Figure-2.

Results of the traffic impact analysis are presented on Table-4. As illustrated on the table, all roadway links are expected to operate at acceptable LOS D conditions under the "Existing Plus Project" traffic scenario.

Table 4 - Peak Hour Link LOS Analysis

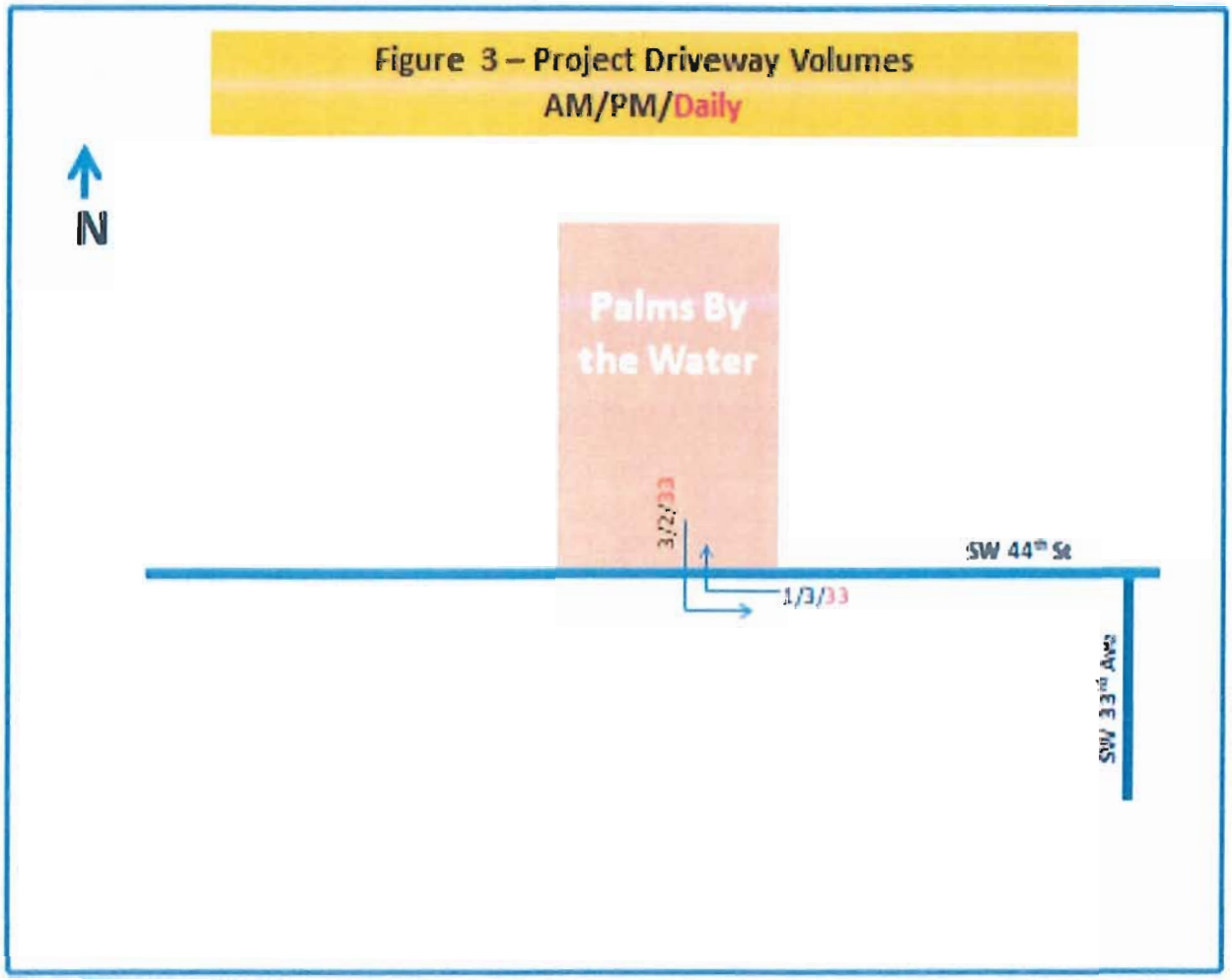
Roadway	Peak Hour	PH-2Way Capacity	Existing			Existing Plus Project			
			PH-2Way Volume			PH-2Way Volume			
			Existing	Pk Season*	V/C	Pk Season*	Project	Total	V/C
SW 44th St	AM	1200	33	35	0.029	35	4	39	0.033
	PM	1200	40	42	0.035	42	5	47	0.039
SW 33rd Ave	AM	1200	82	86	0.072	86	3	89	0.074
	PM	1200	116	122	0.102	122	4	126	0.105
SW 32nd Ave	AM	1200	148	155	0.129	155	1	156	0.130
	PM	1200	162	170	0.142	170	2	172	0.143
SW 34th Ave	AM	1200	52	55	0.046	55	1	56	0.047
	PM	1200	80	84	0.070	84	1	85	0.071
Griffin Rd	AM	5080	2939	2939	0.579	2939	3	2942	0.579
	PM	5080	3471	3471	0.683	3471	4	3475	0.684
SW 30th Ave	AM	3110	1300**	1300**	0.418	1300**	1	1,301	0.418
	PM	3110	1300**	1300**	0.418	1300**	1	1,301	0.418

* Peak season factor of 1.05 was applied to all traffic data collected on May 28 & 29, 2019.

** 10% of Daily volume was used

SITE DRIVEWAY CONDITIONS

As depicted on the site plan (see Appendix), the site will be served by one full access driveway on SW 44th Street. Using the forecasted project driveway trip generation information presented in Table-1, Daily, AM and PM peak hour volumes were estimated at the project driveway and presented on Figure-3. As illustrated on the figure, driveway volumes are low and do not require provision of exclusive turn-lanes.



Project Summary

Palm By the Water

Municipality:	Dania Beach, Florida
Location:	North side of SW 44th St., West of SW 33rd Avenue, North of Griffin Road
Existing Uses:	1 Single Family Residential Unit – to be demolished
Proposed Uses:	9 Multi Family Residential Units – Townhomes
New Daily Trips:	56
New PH Trips:	3 AM and 4 PM
Build-out:	End of Year 2020

Prepared By:

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www.masoudatefi.com

Appendix

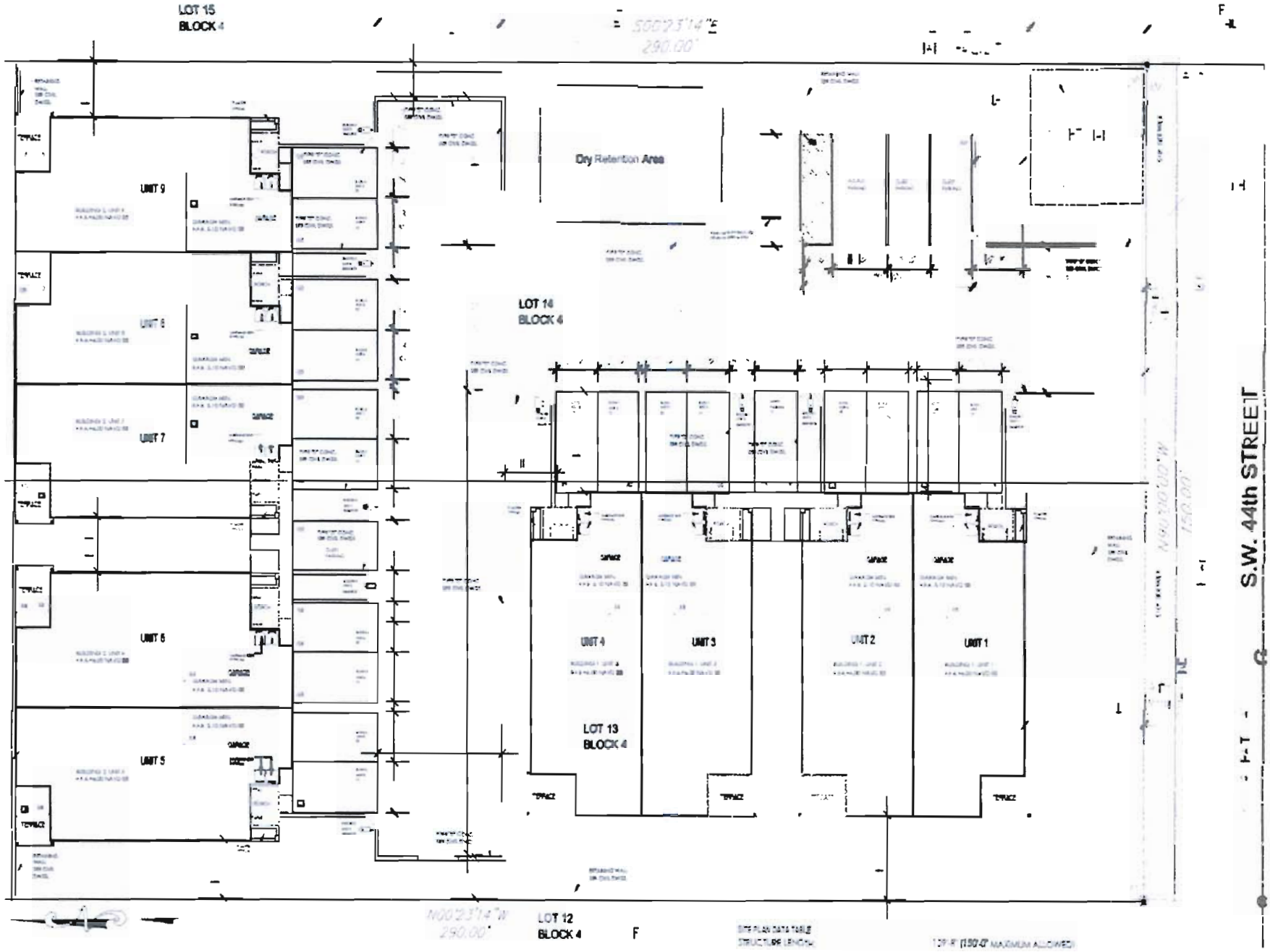
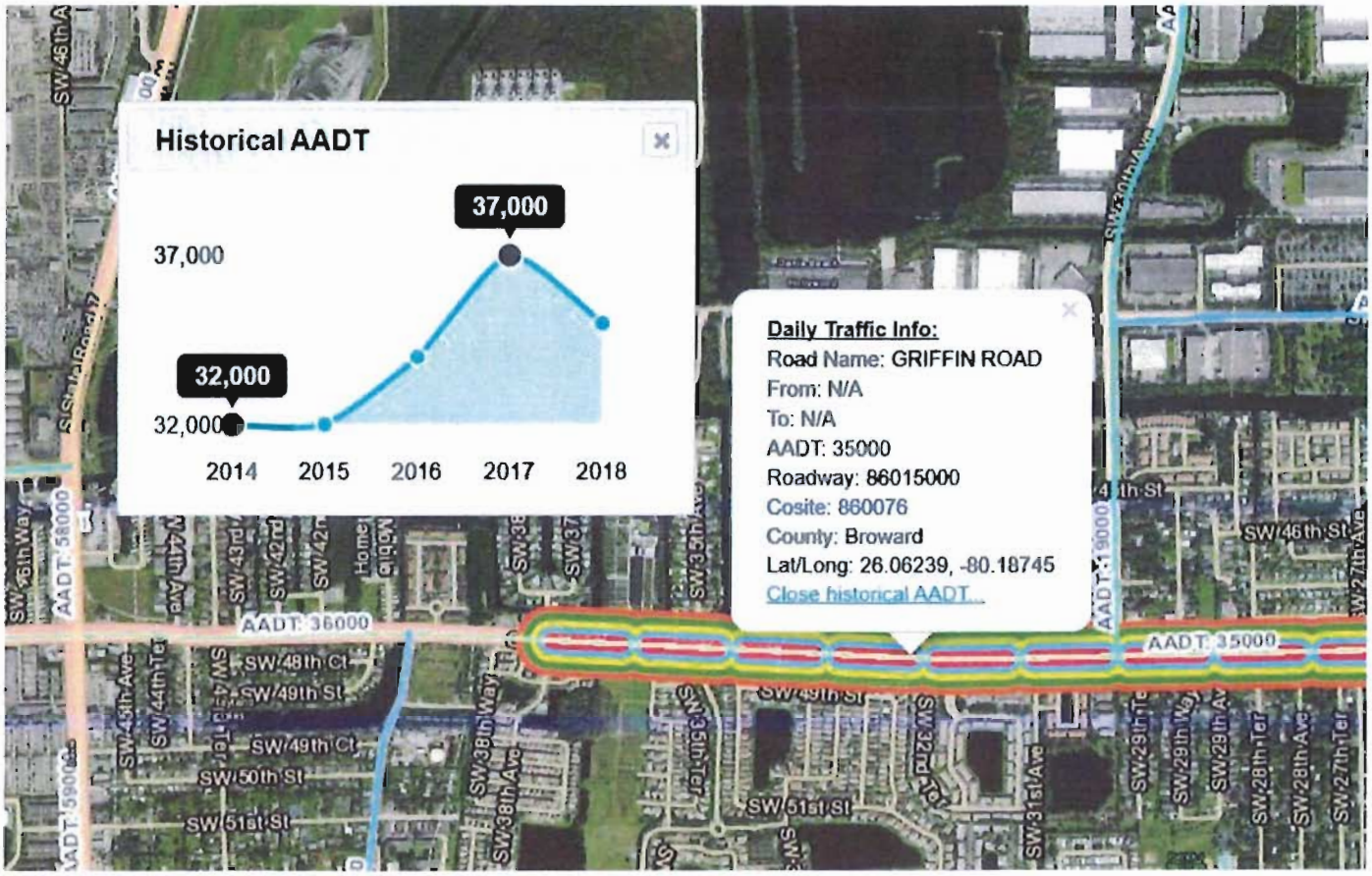
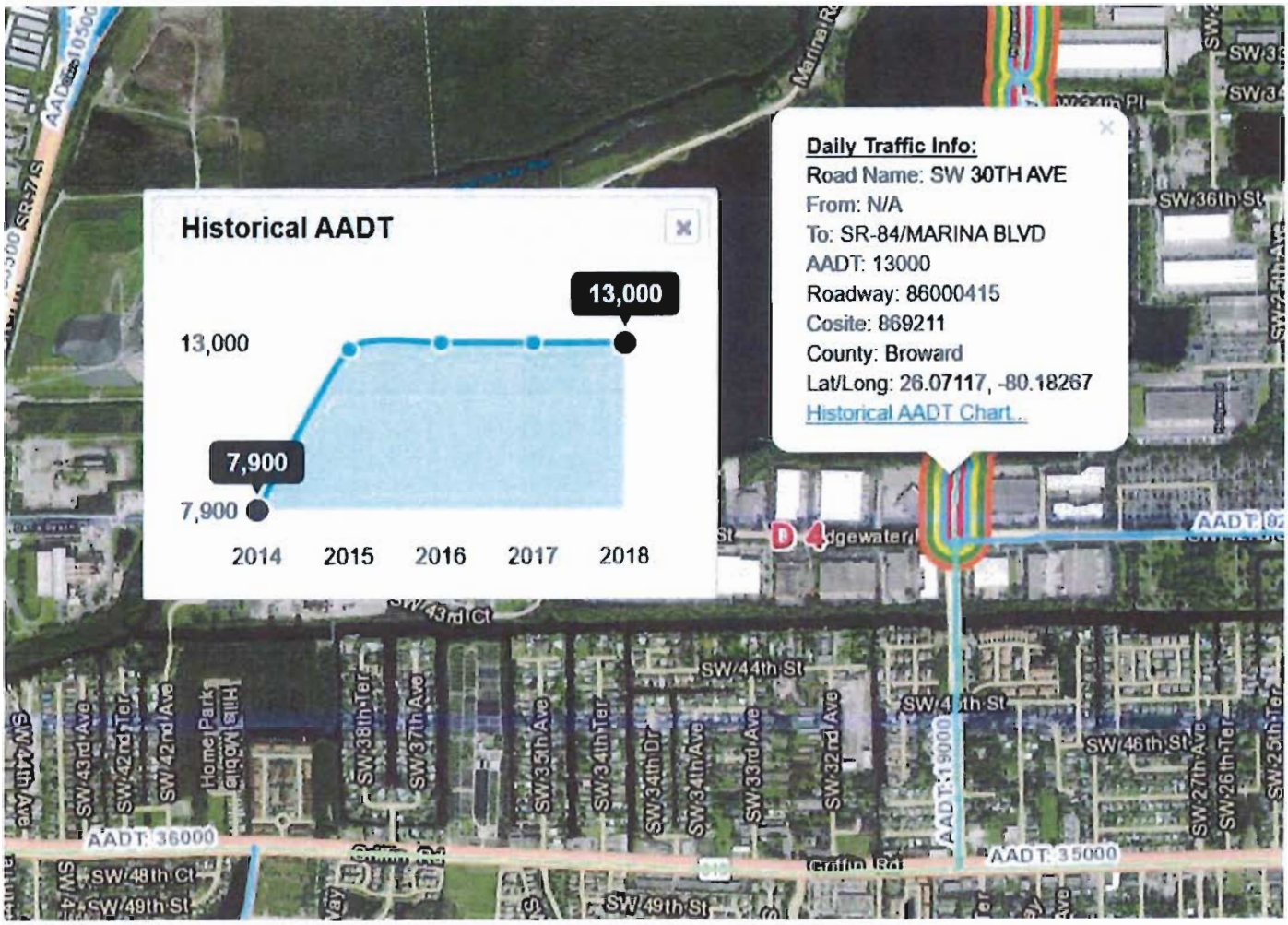

LOT 15
BLOCK 4
S00°23'14"E
290.00'
Dry Retention Area
LOT 14
BLOCK 4
UNIT 9
UNIT 8
UNIT 7
UNIT 6
UNIT 5
UNIT 4
UNIT 3
UNIT 2
UNIT 1
LOT 13
BLOCK 4
LOT 12
BLOCK 4
N00°23'14"W
290.00'
S.W. 44th STREET

Table 2-11
Generalized Two-Way Peak Hour Volumes for LOS D

Lanes	2-lane Undiv.	4-lane Div.	6-lane Div.	8-lane Div.	10 –lane div.	12 lanes
State 2-way arterials Uninterrupted Flow	1,720	5,870	8,810	---	---	---
Interrupted Flow Class I (0 to 1.99)	1,560	3,390	5,080	6,440	---	---
Interrupted Flow Class II	1,460	3,110	4,680	6,060	---	---
Interrupted Flow Class III	1,200	2,750	4,240	5,580	---	---
Freeways, Group 1	---	6,510	10,050	13,600	17,160	20,710
Freeways, Group 2	---	6,250	9,840	13,420	16,980	20,560
Non-State Roadways Major City/County Rd	1,390	2,950	4,450	---	---	---
Other Signalized Rds.	950	2,070	---	---	---	---

Source: Level of Service Handbook, Table 4-4, FDOT.


Historical AADT
37,000
37,000
32,000
32,000
2014
2015
2016
2017
2018
Daily Traffic Info:
Road Name: GRIFFIN ROAD
From: N/A
To: N/A
AADT: 35000
Roadway: 86015000
Cosite: 860076
County: Broward
Lat/Long: 26.06239, -80.18745
Close historical AADT...
AADT: 36000
AADT: 35000
SW 46th St
SW 48th Ct
SW 49th St
SW 49th Ct
SW 50th St
SW 51st St
SW 51st Ave


Historical AADT
13,000
13,000
7,900
7,900
2014
2015
2016
2017
2018
Daily Traffic Info:
Road Name: SW 30TH AVE
From: N/A
To: SR-84/MARINA BLVD
AADT: 13000
Roadway: 86000415
Cosite: 869211
County: Broward
Lat/Long: 26.07117, -80.18267
Historical AADT Chart..
AADT: 36000
AADT: 19000
AADT: 35000
SW 44th St
SW 46th St
SW 49th St
SW 48th Ct
SW 43rd Ct
Griffin Rd
SW 36th St
Marina Rd

COUNTY: 86
STATION: 0074
DESCRIPTION: SR 818 / GRIFFIN RD - E OF SR 7/441
START DATE: 03/20/2018
START TIME: 1600

TIME	DIRECTION: E 1ST	2ND	3RD	4TH	TOTAL	DIRECTION: W 1ST	2ND	3RD	4TH	TOTAL	COMBINED TOTAL
0000	40	33	23	19	115	46	41	25	37	149	264
0100	32	19	14	11	76	40	19	14	14	87	163
0200	16	22	22	35	95	23	12	21	12	68	163
0300	29	30	21	30	110	9	14	15	18	56	166
0400	29	30	40	42	141	14	25	30	33	102	243
0500	45	65	83	83	276	41	35	61	77	214	490
0600	100	161	233	255	749	95	130	127	169	521	1270
0700	307	388	385	476	1556	203	248	304	282	1037	2593
0800	493	406	505	388	1792	262	261	254	291	1068	2860
0900	343	318	242	217	1120	286	248	207	232	973	2093
1000	246	220	214	247	927	198	222	240	210	870	1797
1100	205	231	242	221	899	209	205	235	258	907	1806
1200	253	244	263	287	1047	227	279	262	238	1006	2053
1300	269	248	277	230	1024	297	281	266	264	1108	2132
1400	285	255	241	281	1062	253	301	273	278	1105	2167
1500	272	318	280	296	1166	277	349	355	377	1358	2524
1600	334	294	323	343	1294	455	404	437	463	1759	3053
1700	344	362	337	351	1394	537	574	440	526	2077	3471
1800	348	308	305	234	1195	423	377	312	296	1408	2603
1900	224	227	194	195	840	271	243	203	164	881	1721
2000	204	197	156	168	725	168	173	137	133	611	1336
2100	129	177	137	120	563	158	124	121	118	521	1084
2200	114	99	100	86	399	129	99	98	88	414	813
2300	67	68	49	32	216	82	75	55	54	266	482
24-HOUR TOTALS:					18781					18566	37347

PEAK VOLUME INFORMATION

	DIRECTION: E HOUR	VOLUME	DIRECTION: W HOUR	VOLUME	COMBINED DIRECTIONS HOUR	VOLUME
A.M.	745	1880	730	1109	745	2939
P.M.	1715	1398	1700	2077	1700	3471
DAILY	745	1880	1700	2077	1700	3471

2018 PEAK SEASON FACTOR CATEGORY REPORT - REPORT TYPE: ALL

CATEGORY: 8601 CEN.-W OF US1 TO SR7

MOCF: 0.98

WEEK	DATES	SF	PSCF
1	01/01/2018 - 01/06/2018	1.00	1.02
2	01/07/2018 - 01/13/2018	1.01	1.03
3	01/14/2018 - 01/20/2018	1.01	1.03
4	01/21/2018 - 01/27/2018	1.00	1.02
* 5	01/28/2018 - 02/03/2018	0.99	1.01
* 6	02/04/2018 - 02/10/2018	0.97	0.99
* 7	02/11/2018 - 02/17/2018	0.96	0.98
* 8	02/18/2018 - 02/24/2018	0.96	0.98
* 9	02/25/2018 - 03/03/2018	0.96	0.98
*10	03/04/2018 - 03/10/2018	0.97	0.99
*11	03/11/2018 - 03/17/2018	0.97	0.99
*12	03/18/2018 - 03/24/2018	0.97	0.99
*13	03/25/2018 - 03/31/2018	0.98	1.00
*14	04/01/2018 - 04/07/2018	0.98	1.00
*15	04/08/2018 - 04/14/2018	0.98	1.00
*16	04/15/2018 - 04/21/2018	0.99	1.01
*17	04/22/2018 - 04/28/2018	1.00	1.02
18	04/29/2018 - 05/05/2018	1.01	1.03
19	05/06/2018 - 05/12/2018	1.02	1.04
20	05/13/2018 - 05/19/2018	1.03	1.05
21	05/20/2018 - 05/26/2018	1.03	1.05
22	05/27/2018 - 06/02/2018	1.03	1.05
23	06/03/2018 - 06/09/2018	1.02	1.04
24	06/10/2018 - 06/16/2018	1.02	1.04
25	06/17/2018 - 06/23/2018	1.02	1.04
26	06/24/2018 - 06/30/2018	1.02	1.04
27	07/01/2018 - 07/07/2018	1.02	1.04
28	07/08/2018 - 07/14/2018	1.03	1.05

AM (PM) Intersection Turning Movement Counts

N

N/S Street: CW 34th Ave

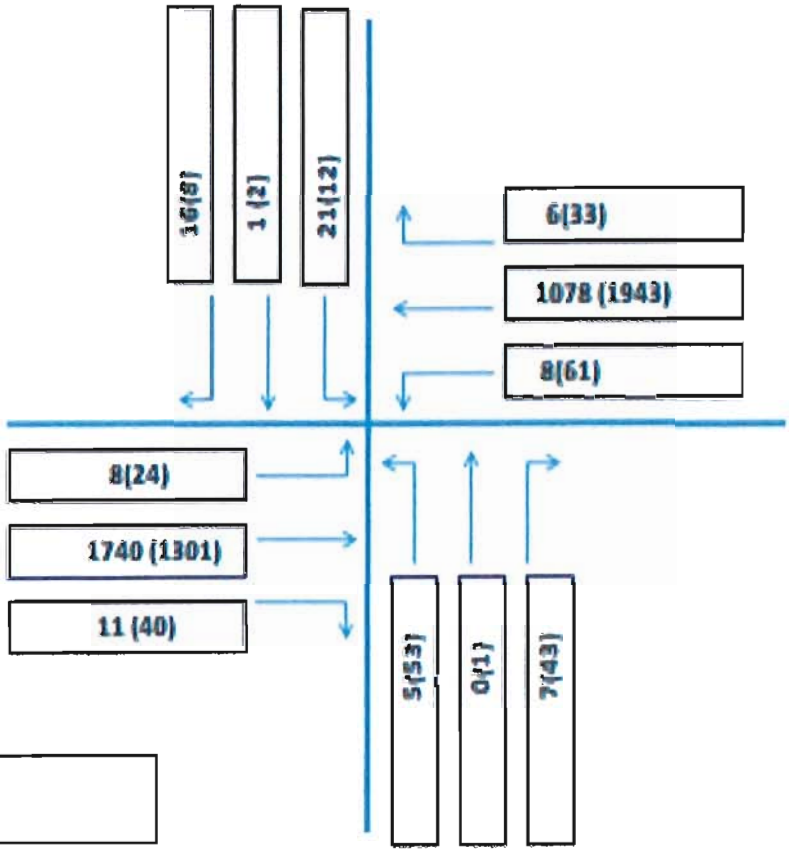
E/W Street: Griffin Rd

Date: 5/29/2019

Peak Period:
AM__X____PM__X__

AM: 7:45 - 8:45
PM : 4:15 – 5:15

Tech: Tara A.



Comments: Un-signalized

Traffic Survey Specialists, Inc.

Daily Vehicle Volume Report

Study Date: Tuesday, 05/28/2019
Unit ID:
Location: SW 32nd Avenue North of Griffin Road
Comments: Davie, Florida

	Northbound Volume	Southbound Volume	Total Volume
00:00 - 00:14	3	1	4
00:15 - 00:29	2	3	5
00:30 - 00:44	2	2	4
00:45 - 00:59	1	1	2
01:00 - 01:14	0	2	2
01:15 - 01:29	3	1	4
01:30 - 01:44	5	1	6
01:45 - 01:59	0	0	0
02:00 - 02:14	2	1	3
02:15 - 02:29	1	0	1
02:30 - 02:44	2	3	5
02:45 - 02:59	1	0	1
03:00 - 03:14	2	1	3
03:15 - 03:29	2	3	5
03:30 - 03:44	0	0	0
03:45 - 03:59	1	1	2
04:00 - 04:14	1	1	2
04:15 - 04:29	0	0	0
04:30 - 04:44	2	1	3
04:45 - 04:59	0	2	2
05:00 - 05:14	3	2	5
05:15 - 05:29	0	4	4
05:30 - 05:44	1	4	5
05:45 - 05:59	5	5	10
06:00 - 06:14	2	5	7
06:15 - 06:29	3	7	10
06:30 - 06:44	7	16	23
06:45 - 06:59	5	10	15
07:00 - 07:14	5	9	14
07:15 - 07:29	10	19	29
07:30 - 07:44	10	15	25
07:45 - 07:59	12	13	25
08:00 - 08:14	16	18	34
08:15 - 08:29	19	17	36
08:30 - 08:44	18	17	35
08:45 - 08:59	19	22	41
09:00 - 09:14	13	12	25
09:15 - 09:29	10	17	27
09:30 - 09:44	19	14	33
09:45 - 09:59	15	10	25
10:00 - 10:14	12	16	28
10:15 - 10:29	11	8	19
10:30 - 10:44	8	16	24
10:45 - 10:59	6	4	10
11:00 - 11:14	11	8	19
11:15 - 11:29	10	10	20
11:30 - 11:44	7	16	23
11:45 - 11:59	19	11	30
12:00 - 12:14	9	10	19
12:15 - 12:29	8	11	19
12:30 - 12:44	14	17	31
12:45 - 12:59	22	10	32

Traffic Survey Specialists, Inc.

Daily Vehicle Volume Report

Study Date: Tuesday, 05/28/2019
Unit ID:
Location: SW 32nd Avenue North of Griffin Road
Comments: Davie, Florida

	Northbound Volume	Southbound Volume	Total Volume
13:00 - 13:14	14	23	37
13:15 - 13:29	10	19	29
13:30 - 13:44	16	15	31
13:45 - 13:59	15	6	21
14:00 - 14:14	14	10	24
14:15 - 14:29	20	10	30
14:30 - 14:44	15	18	33
14:45 - 14:59	6	19	25
15:00 - 15:14	12	13	25
15:15 - 15:29	19	15	34
15:30 - 15:44	19	17	36
15:45 - 15:59	28	24	52
16:00 - 16:14	18	18	36
16:15 - 16:29	19	14	33
16:30 - 16:44	11	11	22
16:45 - 16:59	9	14	23
17:00 - 17:14	13	16	29
17:15 - 17:29	14	16	30
17:30 - 17:44	20	22	42
17:45 - 17:59	12	9	21
18:00 - 18:14	19	22	41
18:15 - 18:29	15	10	25
18:30 - 18:44	25	12	37
18:45 - 18:59	16	9	25
19:00 - 19:14	10	16	26
19:15 - 19:29	16	11	27
19:30 - 19:44	16	12	28
19:45 - 19:59	12	10	22
20:00 - 20:14	12	9	21
20:15 - 20:29	16	9	25
20:30 - 20:44	6	7	13
20:45 - 20:59	11	4	15
21:00 - 21:14	10	8	18
21:15 - 21:29	13	9	22
21:30 - 21:44	4	5	9
21:45 - 21:59	8	8	16
22:00 - 22:14	10	4	14
22:15 - 22:29	7	7	14
22:30 - 22:44	5	3	8
22:45 - 22:59	8	3	11
23:00 - 23:14	6	1	7
23:15 - 23:29	9	5	14
23:30 - 23:44	3	2	5
23:45 - 23:59	1	2	3
Totals	921	894	1815
AM Peak Time	07:56 - 08:55	08:00 - 08:59	07:59 - 08:58
AM Peak Volume	74	74	146
PM Peak Time	15:27 - 16:26	15:14 - 16:13	15:32 - 16:31
PM Peak Volume	87	75	161

Traffic Survey Specialists, Inc.

Daily Vehicle Volume Report

Study Date: Wednesday, 05/29/2019
Unit ID:
Location: SW 32nd Avenue North of Griffin Road
Comments: Davie, Florida

	Northbound Volume	Southbound Volume	Total Volume
00:00 - 00:14	2	3	5
00:15 - 00:29	4	0	4
00:30 - 00:44	1	1	2
00:45 - 00:59	5	1	6
01:00 - 01:14	0	2	2
01:15 - 01:29	4	1	5
01:30 - 01:44	1	1	2
01:45 - 01:59	1	1	2
02:00 - 02:14	0	0	0
02:15 - 02:29	3	2	5
02:30 - 02:44	1	1	2
02:45 - 02:59	3	3	6
03:00 - 03:14	0	1	1
03:15 - 03:29	2	1	3
03:30 - 03:44	1	0	1
03:45 - 03:59	1	1	2
04:00 - 04:14	0	1	1
04:15 - 04:29	1	2	3
04:30 - 04:44	1	0	1
04:45 - 04:59	0	1	1
05:00 - 05:14	0	2	2
05:15 - 05:29	1	3	4
05:30 - 05:44	3	6	9
05:45 - 05:59	4	9	13
06:00 - 06:14	1	5	6
06:15 - 06:29	2	4	6
06:30 - 06:44	5	15	20
06:45 - 06:59	3	11	14
07:00 - 07:14	4	5	9
07:15 - 07:29	8	14	22
07:30 - 07:44	9	24	33
07:45 - 07:59	15	16	31
08:00 - 08:14	23	14	37
08:15 - 08:29	17	22	39
08:30 - 08:44	22	14	36
08:45 - 08:59	19	31	50
09:00 - 09:14	13	16	29
09:15 - 09:29	13	18	31
09:30 - 09:44	9	8	17
09:45 - 09:59	11	11	22
10:00 - 10:14	10	11	21
10:15 - 10:29	10	8	18
10:30 - 10:44	13	15	28
10:45 - 10:59	10	10	20
11:00 - 11:14	11	9	20
11:15 - 11:29	6	9	15
11:30 - 11:44	8	9	17
11:45 - 11:59	11	6	17
12:00 - 12:14	14	17	31
12:15 - 12:29	13	9	22
12:30 - 12:44	15	19	34
12:45 - 12:59	11	14	25

Traffic Survey Specialists, Inc.

Daily Vehicle Volume Report

Study Date: Wednesday, 05/29/2019
Unit ID:
Location: SW 32nd Avenue North of Griffin Road
Comments: Davie, Florida

	Northbound Volume	Southbound Volume	Total Volume
13:00 - 13:14	13	12	25
13:15 - 13:29	18	9	27
13:30 - 13:44	18	16	34
13:45 - 13:59	16	9	25
14:00 - 14:14	17	14	31
14:15 - 14:29	18	12	30
14:30 - 14:44	19	15	34
14:45 - 14:59	10	12	22
15:00 - 15:14	17	18	35
15:15 - 15:29	6	8	14
15:30 - 15:44	21	14	35
15:45 - 15:59	23	18	41
16:00 - 16:14	15	17	32
16:15 - 16:29	13	15	28
16:30 - 16:44	17	5	22
16:45 - 16:59	16	13	29
17:00 - 17:14	15	24	39
17:15 - 17:29	14	15	29
17:30 - 17:44	15	28	43
17:45 - 17:59	18	9	27
18:00 - 18:14	15	13	28
18:15 - 18:29	25	14	39
18:30 - 18:44	13	11	24
18:45 - 18:59	12	11	23
19:00 - 19:14	18	14	32
19:15 - 19:29	18	13	31
19:30 - 19:44	16	15	31
19:45 - 19:59	14	14	28
20:00 - 20:14	9	16	25
20:15 - 20:29	15	3	18
20:30 - 20:44	13	6	19
20:45 - 20:59	14	8	22
21:00 - 21:14	11	8	19
21:15 - 21:29	10	8	18
21:30 - 21:44	3	4	7
21:45 - 21:59	4	6	10
22:00 - 22:14	8	5	13
22:15 - 22:29	10	3	13
22:30 - 22:44	6	5	11
22:45 - 22:59	6	2	8
23:00 - 23:14	4	4	8
23:15 - 23:29	1	4	5
23:30 - 23:44	3	7	10
23:45 - 23:59	5	3	8
Totals	917	887	1804
AM Peak Time	08:02 - 09:01	08:13 - 09:12	08:02 - 09:01
AM Peak Volume	83	84	166
M Peak Time	13:34 - 14:33	16:45 - 17:44	16:42 - 17:41
.M Peak Volume	74	80	142

Traffic Survey Specialists, Inc.

Daily Vehicle Volume Report

Study Date: Tuesday, 05/28/2019
Unit ID:
Location: SW 33rd Avenue North of Griffin Road
Comments: Davie, Florida

	Northbound Volume	Southbound Volume	Total Volume
00:00 - 00:14	2	0	2
00:15 - 00:29	6	1	7
00:30 - 00:44	2	3	5
00:45 - 00:59	1	1	2
01:00 - 01:14	4	0	4
01:15 - 01:29	4	1	5
01:30 - 01:44	1	0	1
01:45 - 01:59	3	1	4
02:00 - 02:14	1	0	1
02:15 - 02:29	1	0	1
02:30 - 02:44	2	2	4
02:45 - 02:59	1	0	1
03:00 - 03:14	0	0	0
03:15 - 03:29	1	1	2
03:30 - 03:44	1	0	1
03:45 - 03:59	1	1	2
04:00 - 04:14	2	1	3
04:15 - 04:29	0	1	1
04:30 - 04:44	0	0	0
04:45 - 04:59	0	1	1
05:00 - 05:14	1	3	4
05:15 - 05:29	1	3	4
05:30 - 05:44	1	5	6
05:45 - 05:59	1	5	6
06:00 - 06:14	0	2	2
06:15 - 06:29	3	5	8
06:30 - 06:44	3	12	15
06:45 - 06:59	1	9	10
07:00 - 07:14	7	12	19
07:15 - 07:29	6	12	18
07:30 - 07:44	8	10	18
07:45 - 07:59	6	8	14
08:00 - 08:14	9	10	19
08:15 - 08:29	5	11	16
08:30 - 08:44	9	12	21
08:45 - 08:59	9	4	13
09:00 - 09:14	5	8	13
09:15 - 09:29	1	18	19
09:30 - 09:44	4	4	8
09:45 - 09:59	9	13	22
10:00 - 10:14	6	5	11
10:15 - 10:29	2	7	9
10:30 - 10:44	15	21	36
10:45 - 10:59	6	6	12
11:00 - 11:14	10	12	22
11:15 - 11:29	10	7	17
11:30 - 11:44	4	7	11
11:45 - 11:59	13	10	23
12:00 - 12:14	8	12	20
12:15 - 12:29	10	10	20
12:30 - 12:44	6	9	15
12:45 - 12:59	8	12	20

Traffic Survey Specialists, Inc.

Daily Vehicle Volume Report

Study Date: Tuesday, 05/28/2019
Unit ID:
Location: SW 33rd Avenue North of Griffin Road
Comments: Davie, Florida

	Northbound Volume	Southbound Volume	Total Volume
13:00 - 13:14	11	7	18
13:15 - 13:29	6	4	10
13:30 - 13:44	10	10	20
13:45 - 13:59	2	5	7
14:00 - 14:14	12	7	19
14:15 - 14:29	8	11	19
14:30 - 14:44	11	6	17
14:45 - 14:59	8	9	17
15:00 - 15:14	4	6	10
15:15 - 15:29	9	5	14
15:30 - 15:44	2	6	8
15:45 - 15:59	13	3	16
16:00 - 16:14	10	14	24
16:15 - 16:29	6	14	20
16:30 - 16:44	6	9	15
16:45 - 16:59	14	6	20
17:00 - 17:14	13	6	19
17:15 - 17:29	15	13	28
17:30 - 17:44	11	10	21
17:45 - 17:59	25	10	35
18:00 - 18:14	13	15	28
18:15 - 18:29	16	11	27
18:30 - 18:44	7	10	17
18:45 - 18:59	12	7	19
19:00 - 19:14	10	9	19
19:15 - 19:29	14	12	26
19:30 - 19:44	17	10	27
19:45 - 19:59	14	14	28
20:00 - 20:14	13	9	22
20:15 - 20:29	12	8	20
20:30 - 20:44	11	6	17
20:45 - 20:59	13	11	24
21:00 - 21:14	7	5	12
21:15 - 21:29	11	4	15
21:30 - 21:44	13	9	22
21:45 - 21:59	8	4	12
22:00 - 22:14	11	1	12
22:15 - 22:29	11	5	16
22:30 - 22:44	10	5	15
22:45 - 22:59	8	6	14
23:00 - 23:14	3	4	7
23:15 - 23:29	3	3	6
23:30 - 23:44	4	1	5
23:45 - 23:59	5	1	6
Totals	662	629	1291
AM Peak Time	10:29 - 11:28	09:48 - 10:47	10:29 - 11:28
AM Peak Volume	41	48	87
PM Peak Time	17:26 - 18:25	17:19 - 18:18	17:27 - 18:26
PM Peak Volume	71	50	120

Traffic Survey Specialists, Inc.

Daily Vehicle Volume Report

Study Date: Wednesday, 05/29/2019
Unit ID:
Location: SW 33rd Avenue North of Griffin Road
Comments: Davie, Florida

	Northbound Volume	Southbound Volume	Total Volume
00:00 - 00:14	7	1	8
00:15 - 00:29	2	2	4
00:30 - 00:44	1	0	1
00:45 - 00:59	2	4	6
01:00 - 01:14	2	0	2
01:15 - 01:29	1	0	1
01:30 - 01:44	2	2	4
01:45 - 01:59	1	1	2
02:00 - 02:14	1	0	1
02:15 - 02:29	1	1	2
02:30 - 02:44	0	0	0
02:45 - 02:59	0	1	1
03:00 - 03:14	3	1	4
03:15 - 03:29	1	1	2
03:30 - 03:44	1	0	1
03:45 - 03:59	1	1	2
04:00 - 04:14	0	1	1
04:15 - 04:29	0	1	1
04:30 - 04:44	3	3	6
04:45 - 04:59	0	1	1
05:00 - 05:14	0	4	4
05:15 - 05:29	0	1	1
05:30 - 05:44	3	6	9
05:45 - 05:59	1	3	4
06:00 - 06:14	2	5	7
06:15 - 06:29	1	7	8
06:30 - 06:44	5	11	16
06:45 - 06:59	4	13	17
07:00 - 07:14	6	11	17
07:15 - 07:29	6	17	23
07:30 - 07:44	8	8	16
07:45 - 07:59	5	7	12
08:00 - 08:14	7	16	23
08:15 - 08:29	5	11	16
08:30 - 08:44	9	14	23
08:45 - 08:59	5	10	15
09:00 - 09:14	8	9	17
09:15 - 09:29	6	15	21
09:30 - 09:44	3	11	14
09:45 - 09:59	7	8	15
10:00 - 10:14	17	7	24
10:15 - 10:29	4	13	17
10:30 - 10:44	8	8	16
10:45 - 10:59	4	14	18
11:00 - 11:14	7	6	13
11:15 - 11:29	7	8	15
11:30 - 11:44	7	10	17
11:45 - 11:59	10	8	18
12:00 - 12:14	8	6	14
12:15 - 12:29	9	9	18
12:30 - 12:44	10	8	18
12:45 - 12:59	9	5	14

Traffic Survey Specialists, Inc.

Daily Vehicle Volume Report

Study Date: Wednesday, 05/29/2019
Unit ID:
Location: SW 33rd Avenue North of Griffin Road
Comments: Davie, Florida

	Northbound Volume	Southbound Volume	Total Volume
13:00 - 13:14	2	6	8
13:15 - 13:29	7	9	16
13:30 - 13:44	11	15	26
13:45 - 13:59	5	17	22
14:00 - 14:14	9	11	20
14:15 - 14:29	12	10	22
14:30 - 14:44	15	12	27
14:45 - 14:59	4	2	6
15:00 - 15:14	5	14	19
15:15 - 15:29	15	11	26
15:30 - 15:44	9	18	27
15:45 - 15:59	11	5	16
16:00 - 16:14	15	10	25
16:15 - 16:29	11	14	25
16:30 - 16:44	10	9	19
16:45 - 16:59	14	9	23
17:00 - 17:14	11	11	22
17:15 - 17:29	15	8	23
17:30 - 17:44	21	11	32
17:45 - 17:59	17	14	31
18:00 - 18:14	18	7	25
18:15 - 18:29	14	13	27
18:30 - 18:44	16	10	26
18:45 - 18:59	12	9	21
19:00 - 19:14	17	10	27
19:15 - 19:29	14	9	23
19:30 - 19:44	12	13	25
19:45 - 19:59	12	10	22
20:00 - 20:14	15	13	28
20:15 - 20:29	6	8	14
20:30 - 20:44	11	8	19
20:45 - 20:59	8	9	17
21:00 - 21:14	11	6	17
21:15 - 21:29	8	7	15
21:30 - 21:44	9	6	15
21:45 - 21:59	9	9	18
22:00 - 22:14	11	6	17
22:15 - 22:29	12	6	18
22:30 - 22:44	6	3	9
22:45 - 22:59	6	4	10
23:00 - 23:14	7	2	9
23:15 - 23:29	5	4	9
23:30 - 23:44	1	2	3
23:45 - 23:59	3	1	4
Totals	**682**	**701**	**1383**
AM Peak Time	09:42 - 10:41	07:56 - 08:55	07:54 - 08:53
AM Peak Volume	37	55	81
PM Peak Time	17:16 - 18:15	13:21 - 14:20	17:29 - 18:28
PM Peak Volume	72	54	116

Traffic Survey Specialists, Inc.

Daily Vehicle Volume Report

Study Date: Tuesday, 05/28/2019
Unit ID:
Location: SW 44th Street West of SW 33rd Avenue
Comments: Davie, Florida

	Eastbound Volume	Westbound Volume	Total Volume
00:00 - 00:14	0	0	0
00:15 - 00:29	0	0	0
00:30 - 00:44	0	0	0
00:45 - 00:59	0	0	0
01:00 - 01:14	0	1	1
01:15 - 01:29	1	0	1
01:30 - 01:44	0	0	0
01:45 - 01:59	0	0	0
02:00 - 02:14	0	0	0
02:15 - 02:29	0	0	0
02:30 - 02:44	0	0	0
02:45 - 02:59	0	0	0
03:00 - 03:14	0	0	0
03:15 - 03:29	0	0	0
03:30 - 03:44	0	0	0
03:45 - 03:59	0	1	1
04:00 - 04:14	1	0	1
04:15 - 04:29	1	0	1
04:30 - 04:44	0	0	0
04:45 - 04:59	1	0	1
05:00 - 05:14	1	0	1
05:15 - 05:29	1	0	1
05:30 - 05:44	0	0	0
05:45 - 05:59	0	0	0
06:00 - 06:14	0	0	0
06:15 - 06:29	1	0	1
06:30 - 06:44	1	0	1
06:45 - 06:59	2	1	3
07:00 - 07:14	3	0	3
07:15 - 07:29	1	0	1
07:30 - 07:44	1	0	1
07:45 - 07:59	2	1	3
08:00 - 08:14	4	1	5
08:15 - 08:29	4	0	4
08:30 - 08:44	3	4	7
08:45 - 08:59	1	1	2
09:00 - 09:14	0	0	0
09:15 - 09:29	9	1	10
09:30 - 09:44	3	3	6
09:45 - 09:59	3	0	3
10:00 - 10:14	2	0	2
10:15 - 10:29	1	0	1
10:30 - 10:44	3	2	5
10:45 - 10:59	0	1	1
11:00 - 11:14	2	4	6
11:15 - 11:29	2	3	5
11:30 - 11:44	3	2	5
11:45 - 11:59	3	2	5
12:00 - 12:14	0	6	6
12:15 - 12:29	5	6	11
12:30 - 12:44	3	2	5

Traffic Survey Specialists, Inc.

Daily Vehicle Volume Report

Study Date: Tuesday, 05/28/2019
Unit ID:
Location: SW 44th Street West of SW 33rd Avenue
Comments: Davie, Florida

	Eastbound Volume	Westbound Volume	Total Volume
13:00 - 13:14	3	3	6
13:15 - 13:29	1	2	3
13:30 - 13:44	3	0	3
13:45 - 13:59	1	2	3
14:00 - 14:14	4	3	7
14:15 - 14:29	0	3	3
14:30 - 14:44	2	4	6
14:45 - 14:59	2	2	4
15:00 - 15:14	1	1	2
15:15 - 15:29	3	1	4
15:30 - 15:44	1	1	2
15:45 - 15:59	0	2	2
16:00 - 16:14	1	1	2
16:15 - 16:29	2	3	5
16:30 - 16:44	2	2	4
16:45 - 16:59	0	1	1
17:00 - 17:14	1	1	2
17:15 - 17:29	2	2	4
17:30 - 17:44	1	2	3
17:45 - 17:59	3	7	10
18:00 - 18:14	3	4	7
18:15 - 18:29	5	3	8
18:30 - 18:44	1	3	4
18:45 - 18:59	3	8	11
19:00 - 19:14	1	0	1
19:15 - 19:29	2	0	2
19:30 - 19:44	4	1	5
19:45 - 19:59	2	8	10
20:00 - 20:14	1	2	3
20:15 - 20:29	0	3	3
20:30 - 20:44	1	1	2
20:45 - 20:59	1	2	3
21:00 - 21:14	3	1	4
21:15 - 21:29	1	4	5
21:30 - 21:44	1	1	2
21:45 - 21:59	0	1	1
22:00 - 22:14	2	3	5
22:15 - 22:29	1	1	2
22:30 - 22:44	2	5	7
22:45 - 22:59	2	2	4
23:00 - 23:14	0	1	1
23:15 - 23:29	0	2	2
23:30 - 23:44	0	0	0
23:45 - 23:59	0	0	0
Totals	141	145	286
AM Peak Time	09:09 - 10:08	10:55 - 11:54	08:36 - 09:35
AM Peak Volume	17	12	23
PM Peak Time	12:09 - 13:08	17:53 - 18:52	12:11 - 13:10
PM Peak Volume	15	19	33

Traffic Survey Specialists, Inc.

Daily Vehicle Volume Report

Study Date: Wednesday, 05/29/2019
Unit ID:
Location: SW 44th Street West of SW 33rd Avenue
Comments: Davie, Florida

	Eastbound Volume	Westbound Volume	Total Volume
00:00 - 00:14	0	0	0
00:15 - 00:29	0	1	1
00:30 - 00:44	0	1	1
00:45 - 00:59	1	0	1
01:00 - 01:14	0	0	0
01:15 - 01:29	0	0	0
01:30 - 01:44	0	0	0
01:45 - 01:59	0	0	0
02:00 - 02:14	0	0	0
02:15 - 02:29	0	0	0
02:30 - 02:44	0	0	0
02:45 - 02:59	0	0	0
03:00 - 03:14	0	0	0
03:15 - 03:29	0	0	0
03:30 - 03:44	0	0	0
03:45 - 03:59	0	0	0
04:00 - 04:14	1	0	1
04:15 - 04:29	0	0	0
04:30 - 04:44	1	0	1
04:45 - 04:59	1	0	1
05:00 - 05:14	0	0	0
05:15 - 05:29	1	0	1
05:30 - 05:44	0	0	0
05:45 - 05:59	0	0	0
06:00 - 06:14	2	1	3
06:15 - 06:29	1	0	1
06:30 - 06:44	1	0	1
06:45 - 06:59	2	1	3
07:00 - 07:14	3	1	4
07:15 - 07:29	3	1	4
07:30 - 07:44	3	0	3
07:45 - 07:59	2	1	3
08:00 - 08:14	4	1	5
08:15 - 08:29	0	2	2
08:30 - 08:44	3	3	6
08:45 - 08:59	3	1	4
09:00 - 09:14	2	1	3
09:15 - 09:29	7	3	10
09:30 - 09:44	3	2	5
09:45 - 09:59	6	0	6
10:00 - 10:14	0	2	2
10:15 - 10:29	5	5	10
10:30 - 10:44	5	3	8
10:45 - 10:59	6	3	9
11:00 - 11:14	2	1	3
11:15 - 11:29	4	2	6
11:30 - 11:44	2	2	4
11:45 - 11:59	2	4	6
12:00 - 12:14	0	5	5
12:15 - 12:29	4	4	8
12:30 - 12:44	1	5	6
12:45 - 12:59	3	2	5

Traffic Survey Specialists, Inc.

Daily Vehicle Volume Report

Study Date: Wednesday, 05/29/2019
Unit ID:
Location: SW 44th Street West of SW 33rd Avenue
Comments: Davie, Florida

	Eastbound Volume	Westbound Volume	Total Volume
13:00 - 13:14	2	1	3
13:15 - 13:29	1	3	4
13:30 - 13:44	4	2	6
13:45 - 13:59	4	3	7
14:00 - 14:14	1	6	7
14:15 - 14:29	3	3	6
14:30 - 14:44	4	4	8
14:45 - 14:59	0	2	2
15:00 - 15:14	4	4	8
15:15 - 15:29	2	1	3
15:30 - 15:44	3	3	6
15:45 - 15:59	2	1	3
16:00 - 16:14	2	5	7
16:15 - 16:29	5	1	6
16:30 - 16:44	2	5	7
16:45 - 16:59	4	4	8
17:00 - 17:14	1	5	6
17:15 - 17:29	2	2	4
17:30 - 17:44	2	4	6
17:45 - 17:59	2	5	7
18:00 - 18:14	3	6	9
18:15 - 18:29	6	5	11
18:30 - 18:44	3	5	8
18:45 - 18:59	4	5	9
19:00 - 19:14	3	5	8
19:15 - 19:29	3	1	4
19:30 - 19:44	1	3	4
19:45 - 19:59	3	1	4
20:00 - 20:14	4	5	9
20:15 - 20:29	0	4	4
20:30 - 20:44	2	1	3
20:45 - 20:59	1	0	1
21:00 - 21:14	0	0	0
21:15 - 21:29	0	0	0
21:30 - 21:44	1	1	2
21:45 - 21:59	2	0	2
22:00 - 22:14	0	1	1
22:15 - 22:29	4	4	8
22:30 - 22:44	3	3	6
22:45 - 22:59	1	1	2
23:00 - 23:14	1	2	3
23:15 - 23:29	1	3	4
23:30 - 23:44	1	0	1
23:45 - 23:59	0	0	0
Totals	181	178	359
AM Peak Time	10:19 - 11:18	10:09 - 11:08	10:10 - 11:09
AM Peak Volume	19	14	32
PM Peak Time	17:55 - 18:54	17:55 - 18:54	17:55 - 18:54
PM Peak Volume	18	22	40

BROWARD SHERIFF'S OFFICE
DEPARTMENT OF FIRE RESCUE AND EMERGENCY SERVICES
FIRE MARSHAL'S BUREAU
DANIA BEACH DISTRICT
103 West Dania Beach Boulevard
Dania Beach, FL 33004
Phone: (954) 342-4262
Fax: (954) 342-4265

APPLICATION FOR APPROVAL OF THE FIRE PROTECTION WATER SUPPLY DESIGN

Date of Application: 7/6/2020

Site Plan Application #: SP-07-20

Name of Project/Development: Palms By The Water

Address of Project/Development: 3321 SW 44th St. Dania Beach, FL 33312

Owner/Agent: Yoav Benjo

Design Professional of Record: Zuhair Jalloul, P.E.

Water Purveyor: Broward County

Water Purveyor Address: 2555 W Copans Rd, Pompano Beach, FL 33069

In order for the Broward Sheriff's Office, Department of Fire Rescue, Fire Marshal's Bureau to provide an approval letter for the adequacy of the fire protection water supply design for the above referenced project, the following information must be provided:

Affirmation of Compliance with Fire Protection Water Supply Design Requirements:

1. The Type of Construction" is 5B in accordance with NFPA 220.
2. The total fire protection water supply needed for manual firefighting (fire flow) and fire sprinkler/standpipe operations is 1500 gallons per minute. (In compliance with water supply requirements for manual firefighting operations in accordance NFPA 1:18.4 [FFPC 6th Ed.] and the Broward County Land Development Code, and the water supply necessary for fire sprinkler and standpipe operations (*if provided*) in accordance with the currently adopted editions of NFPA 13 and NFPA 14).
3. Statement of verification from the design professional of record, on official company letterhead, that the proposed water main sizing, fire hydrant spacing, and fire hydrant locations, are in compliance with the Broward County Land Use Code and the Florida Fire Prevention Code. (Attach signed and sealed document).

This will affirm that the above stated information and attached statement of verification for this project/development is accurate and can be relied on for the requested approval letter to the applicable water purveyor.

Signature - Owner/Agent/Occupant: _____ Date _____

Signature - Design Professional of Record _____ Date 7/6/2020

ZUHAIR M. JALLOUL LICENSE No. 35416 STATE OF FLORIDA PROFESSIONAL ENGINEER

DANIA BEACH
SEA IT. LIVE IT. LOVE IT.

MINUTES
CITY OF DANIA BEACH
PLANNING AND ZONING BOARD/LOCAL PLANNING AGENCY
Commission Chambers
WEDNESDAY, JUNE 19, 2019
7:01 PM

ANY PERSON WHO DECIDES TO APPEAL ANY DECISION MADE WITH REGARD TO ANY MATTER CONSIDERED AT THIS MEETING OR HEARING WILL NEED A RECORD OF THE PROCEEDING, AND FOR SUCH PURPOSE MAY NEED TO ENSURE THAT A VERBATIM RECORD OF THE PROCEEDING IS MADE WHICH RECORD INCLUDES THE TESTIMONY AND EVIDENCE UPON WHICH THE APPEAL IS TO BE BASED.

LOBBYIST REGISTRATION IS REQUIRED. PRIOR TO ENGAGING IN ANY LOBBYING ACTIVITIES, WHETHER OR NOT COMPENSATION IS PAID OR RECEIVED IN CONNECTION WITH THOSE ACTIVITIES, EACH LOBBYIST SHALL FILE WITH THE CITY CLERK AN ANNUAL REGISTRATION STATEMENT AND PAY AN ANNUAL ONE HUNDRED DOLLARS ($100.00) REGISTRATION FEE FOR EACH PRINCIPAL OR EMPLOYER. REGISTRATION FORMS ARE AVAILABLE ON THE CITY WEBSITE: WWW.DANIABEACHFL.GOV. (ORDINANCE #2012-019)

IN ACCORDANCE WITH THE AMERICANS WITH DISABILITIES ACT, PERSONS NEEDING ASSISTANCE TO PARTICIPATE IN ANY OF THESE PROCEEDINGS SHOULD CONTACT THE CITY CLERK'S OFFICE, 100 W. DANIA BEACH BOULEVARD, DANIA BEACH, FL 33004, (954) 924-6800 EXTENSION 3624, AT LEAST 48 HOURS PRIOR TO THE MEETING.

IN CONSIDERATION OF OTHERS, WE ASK THAT YOU:
A. PLEASE TURN CELL PHONES OFF, OR PLACE ON VIBRATE. IF YOU MUST MAKE A CALL, PLEASE STEP OUT INTO THE ATRIUM, IN ORDER NOT TO INTERRUPT THE MEETING.
B. IF YOU MUST SPEAK TO SOMEONE IN THE AUDIENCE, PLEASE SPEAK SOFTLY OR GO OUT INTO THE ATRIUM, IN ORDER NOT TO INTERRUPT THE MEETING.

I. ROLL CALL

The meeting was called to order at 7:01PM by Chair Kenya J. Peterman.

Chair Kenya J. Peterman	Present	Tom Ansbro, Board Attorney	Present
W. Quin Robertson, PhD.	Present	Corinne Lajoie, Planning and Zoning Manager	Present
Tony Suriani	Present	Debbie Sabino, Board Secretary	Present
Bobbie H. Grace	Present		
Janine Rice	Present		

II. APPROVAL OF MINUTES

1. *Approval of Minutes of the Planning and Zoning Board / Local Planning Agency from the May 22, 2019 meeting.*

Motion was made by Bobbie H. Grace to approve the minutes of the Planning & Zoning Board/Local Planning Agency from the May 22, 2019 meeting as presented and was seconded by W. Quin Robertson. Motion passed 5-0.

Chair Kenya J. Peterman	Yes
W. Quin Robertson	Yes
Tony Suriani	Yes
Bobbie H. Grace	Yes
Janine Rice	Yes

III. PUBLIC HEARINGS

Without objection, the Chair announced that agenda item #2, TX-42-19, would be heard first as it was going to be continued.

2. **TX-42-19:** The applicant, Dennis D. Mele, Esq., on behalf of the property owner Dania Beach Marina Corp., is requesting a text amendment to the Planned Mixed Use Development zoning district.

Chair Peterman asked if there was anyone in attendance who wished to speak on this item. Board Member Grace wanted to know how long this item would be deferred and was answered by Corinne Lajoie, Planning and Zoning Manager, that it would be heard at the next Board Meeting on July 17, 2019. No one else wished to speak.

Motion was made by Bobbie H. Grace to continue this item to the July 17, 2019 meeting and was seconded by Janine Rice. Motion passed 5-0.

1. **SP-77-18:** The applicant, Yoav Benjo, on behalf of the property owner B & B Investment Solutions, LLC, is requesting site plan approval for nine (9) townhomes for property located at 3321 SW 44 Street.

Chair Kenya J. Peterman said that this agenda item was listed on last month's agenda and thanked everyone for coming back. She turned the meeting over to Corinne Lajoie, Planning and Zoning Manager, to present this agenda item with a PowerPoint presentation. Ms. Lajoie said that this is a site plan review for this property in the RM-1 zoning district (multiple-family residential district with sixteen units per acre). The land use designation is irregular with ten units per acre. There are no open violations on the property. There is currently a single-family home on the property that would be demolished prior to the construction of the proposed nine townhomes, if approved. She showed the location of the property on the zoning map explaining that across the street from the property, there is residential single-family zoning. This application required no variances, no special exceptions, no exceptions and no waivers and the proposed site plan meets all of the City's zoning regulations related to building placement, use, mass and density. She showed renderings of the townhomes' elevations and the project's landscaping. Because it is a site plan, the Development Review Committee (DRC) reviewed it on September 27, 2018 and again on November 29, 2018 and there are several DRC comments that remain and these outstanding comments/conditions must be addressed prior to the issuance of a building permit. They are listed in the resolution and should the resolution be approved, would automatically become conditions of approval. Ms. Lajoie said that Staff is recommending approval of the site plan request providing the outstanding DRC comments are made conditions of approval to be addressed prior to the issuance of a building permit. She said that the applicant is here to make a presentation as well.

Bobbie H. Grace reminded that at the last meeting, she requested some updates from the developer for the concerns expressed by residents who spoke at last month's meeting. Ms. Lajoie said that some of those residents also spoke at the City Commission Meeting. The applicant is aware of the issues, as she shared them with him, and she explained to the Board what the applicant did for community outreach. Ms. Lajoie answered Ms. Grace that the retaining wall is not a fence as it is low (about 3 feet) and it is part of the site plan. Ms. Lajoie did additional research and the property itself, even though it is zoned multi-family, could have five single-family homes built on that parcel instead of nine townhomes. Through a Board request, Ms. Lajoie explained the outstanding DRC comments which are mostly addressed at permitting. Chair Peterman wanted to know about construction on the road for which Ms. Lajoie was not aware but there is construction in that area and she spoke about another townhouse project. She also answered that the further west 44th Street goes, it dead ends. Bobbie H. Grace wanted to know if there were other letters of opposition from the residents besides the one in tonight's packet and Ms. Lajoie explained. Ms. Lajoie answered that she never received a copy of the developer's correspondence because she thinks the applicant walked the street and spoke to people who were available. However, after the May meeting, the developer wrote a letter that he distributed and she received a copy of it which is in the Board packet. The Chair opened the public hearing and invited the developer to speak.

Stefan BenSaadon approached the podium with Jo Benjo and explained how they walked the property and spoke with three neighbors. They spoke to Barbara about the concerns she listed in an email. They addressed each concern and emailed it back to her. They drafted a letter and taped it to doors. They are working with Barbara who said she is really against this project. They will add more landscaping than what is on the plan to create more privacy. Yoav (Jo) Benjo explained that they would keep doing whatever helps the neighbors. Chair Peterman asked if Mr. Benjo would consider building five single-family homes instead of nine townhomes but was told they bought this to build townhomes.

W. Quin Robertson voiced concern about traffic and that building a roof sundeck on townhomes could lead to lack of neighborhood privacy. Mr. Benjo spoke about a traffic study and that there would be a privacy wall on the roof.

Janine Rice asked about the timeframe for walking the neighborhood and Mr. Benjo answered that it occurred around June but Mr. BenSaadon said that was started after the lot was purchased. Another question was how many projects did the developers build and they answered about four or five and that they never used this project's engineer before on any of their other projects.

Bobbi H. Grace asked if the developers could upgrade the surrounding homes as they built their project and was answered to bring the specifics to them so they would know what had to be done.

The Chair asked for public comments/questions and Randy Wright inquired about existing elevation of the ground and the project's Civil Engineer, Zuhair Jalloul, said it is approximately 2.5 feet navd. Discussion ensued about the ground level being raised for this project and Mr. Wright said surrounding properties would be lower and asked how drainage would be mitigated. He felt that the architecture does not match the other homes around the property and does not fit the community. The road needs to be widened to handle more cars. What are the estimated costs of the townhouses? Mr. Wright has concern for open space and said he never had the developer's letter taped to his door. Barbara Ringstad spoke about the wall not being high enough and that she would not have bought her house if she knew about this project. Don Klug only knew about this project because of the sign. He never received the letter taped on his door. He is against a three-story building amongst single-story homes and asked about boat slips. He stated that there would be eighteen more cars due to nine townhomes in an already crowded area on a dead end street. What if the townhomes don't sell? Jeanette Lago said this area is a quiet neighborhood. It is a senior community and having new construction would have children playing in the street and create more congestion. Each townhome would have at least two cars and perhaps a boat. The design does not look like it belongs in this neighborhood and she does not like it. Her home is freshly painted and beautifully landscaped and felt that the developer is wrong about his opinion of some of the surrounding homes. She never saw the developers walking the neighborhood. She would agree to maybe five or six single-family homes not townhomes. She would like P&Z to consider re-zoning to single family. Pat Wright didn't get flyers or a letter. There was no word going around that the developers walked the neighborhood. She is against two-story or three-story townhomes as the rest of the area is single-story. Concern was voiced about flooding because this project would be made higher than the other homes in the area. Cathy David never saw the developers before and did not know about this project except for the sign. There should have been a community meeting. Because of the nearby airport, she feels a plane would be right by a roof sundeck. She is for single-family homes. Samantha Andescavage said she never received a letter taped to her door. She is insulted about the developer's opinion of the surrounding neighborhood. The townhomes would be too high, too close, and have too many cars. She strongly prefers single-family homes over nine townhomes which would probably lower her property value. Philip Andescavage lives directly east of the proposed townhome project and is not in favor of the townhomes. He would prefer single-family homes. The other townhome project is now being listed for rental. The landscaping is not a fix and there is no privacy. He is concerned about renters. Weight turbulence should be considered because it could affect the sundecks and could cause injury. The traffic study was performed on Memorial Day Weekend and may not have the proper statistics. There is an Oak Tree (specimen tree) 18" in diameter which is slated for removal. Mr. Andescavage said that he sent an email to all the commissioners.

To answer about the traffic study, the developer testified that it was signed on Memorial Day but was performed prior to that day. He explained what the traffic study entailed and that it was done by professionals. The Civil Engineer, Juhair Jalloul, went over the issues brought up by the residents including but not limited to FAA approval, $550,000 cost of the townhouse, the cost to build the townhouse, drainage issues/drainage report, purpose of the wall around the property, determination of the wall height, comply with City requirements for setbacks, landscaping material approved by the City, protect neighbors against outside spillage, and that traffic is well within the acceptable limits.

Adolf Lago is concerned about the traffic and that two other projects are being built. He said that there is a backup in AM and PM work traffic. His other concern is that the property is infested with termites, raccoons, possums, and rats. Ron Davis never saw the developers walk the property. Nothing was taped to his door. There is a traffic issue. If these townhomes are built, the traffic would be worse. The road needs to be widened and need good access onto Griffin Road. He reminded that Auto Zone is going up on the corner. This small community would be crowded with a lot of vehicles. James Van Dyke feels traffic

would be too much and especially getting by the field. He spoke about the drainage issue and flooding. No other members of the public wished to speak.

Bobbie H. Grace understands what everyone said but what really hit home with her was the testimony regarding the security and the quietness of the neighborhood. She understands the problem of the drainage and the retaining wall. It comes down to what is best and what is compatible for the residents in that area. There is a potential for something to happen with more cars. She wished the developers would build single-family homes and not townhomes. No one else wished to speak and the public hearing was closed.

Motion was made by Bobbie H. Grace to recommend denial of this agenda item to the City Commission and was seconded by Tony Suriani. Motion passed 5-0.

Kenya J. Peterman	Yes
W. Quin Robertson	Yes
Tony Suriani	Yes
Bobbie H. Grace	Yes
Janine Rice	Yes

IV. BOARD ITEMS

1. Upcoming Meeting Dates. (Corinne Lajoie said July 17, 2019 is the date of the next meeting.)

V. MEETING ADJOURNED

As there was no further business to discuss, the meeting was adjourned at 8:28PM.

ATTEST:

DEBBIE SABINO	KENYA J. PETERMAN, CHAIR
BOARD CLERK	PLANNING AND ZONING BOARD

For more details regarding this meeting of the Planning and Zoning Board/Local Planning Agency, please request an audio file of the meeting by calling Debbie Sabino at (954) 924-6805 X3643 or emailing dsabino@daniabeachfl.gov.

PALMS BY THE WATER

3321 SW 44TH STREET, DANIA BEACH, FL

DRAINAGE REPORT

Prepared By: Florida Consulting Engineers, Inc.
Certificate of Authorization No. 5810
134 NW 16th STREET. , Suite 1
BOCA RATON, FLORIDA 33432
PHONE: 561-353-1152 FAX: 561-353-1708
zj@flcengineers.com

ZUHAIR M. JALLOUL, P.E.
FLORIDA LICENSE NO, 35416

OCTOBER 5, 2020

PRE- DEVELOPMENT

DRAINAGE BASIN DATA			Abbreviation	Areas in Sq. Ft.
Buildings Roof =	**0.0641**	Acres	(BR)	**2793**
Paved area, walks and pool =	**0.0617**	Acres	(RP)	**2688**
Lake	**0.0000**	Acres	(LA)	**0**
Pervious=	**0.8728**	Acres	(PR)	**38018**
Total Area=	**0.9986**	Acres	(TA)	**43499**

Water Level Elevations			
Wet Season Water Table =	**1.50**	Ft. NAGV	WWT
Average Water Table Elevation=	**1.50**	Ft. NAGV	AWT
Average Site Elevation=	**3.50**	Ft. NAGV	ASE
Average depth of Water Table=	**2.00**	Ft.	DWT
Soil Storage =	**2.20**	inches	SST

RAINFALL DATA

SOURCE: SFWMD Volume IV

RAINFALL EVENT	P (inch)
10-year 1-day =	**8.20**
25-year 1-day =	**10.25**
100-year 1-day =	**12.80**

Calculated based upon:
P for 3-day = P for 1-day x 1.359

RAINFALL EVENT	P (inch)
10-year 3-day =	**11.14**
25-year 3-day =	**13.93**
100-year 3-day=	**17.40**

WATER QUALITY COMPUTATIONS

Minimum required treatment volume is the greater of:
1. The first one inch of runoff from the entire site
2. The amount of 2.5 inches times the percentage of impervious

1. The first one inch of runoff from site: (TA x 1 inch x 1 ft/12 inches) = 0.08 Ac.-Ft.
Abbreviation (FIN)

2. The 2.5 inches times the percent of impervious:
a. Site area for Water Quality (W.Q.) pervious/impervious calculations only:
(TA - LA - BR) = 0.93 Acres Site W.Q. Per/Imper. **Abbreviation** (SWQ)

b. Impervious area for water quality pervious/impervious calculations only
(TA - LA - BR - PR) = 0.06 Acres Impervious W.Q. Per./Imper.
Abbreviation (QPI)

c. Percent of Impervious for W.Q.:
(QIP / SWQ) x100%= 6.60 % Impervious (PIQ)

d. For 2.5 inches times the percentage impervious:
2.5 inches x PIQ / 100 = 0.17 Inches to be treated
Abbreviation (INT)

e. Volume required for W.Q. detention=
[(INT x (TA - LA)] /12 = 0.01374 Ac.-Ft. **Abbreviation** (TIN)

3. The required volume for water quality detention is =
THE GREATER OF (FIN) AND (TIN) = **0.08** Ac.-Ft.

SCS Curve Number - Soil Storage

The Average depth to the water table = ASE - AWT =			2.00 ft.	
			Abbreviation	(DWT)
Storage depth is equal to DWT or 4 ft. maximum =			2.00 ft.	
Available Onsite Soil Storage:				
=SST x PR x 1 ft./12 inches =	0.16	Ac.Ft.	**Abbreviation**	(AST)
SITE WIDE SOIL STORAGE:				
Convert available soil storage onsite per site area				
Onsite Soil Storage **(SITE WIDE)** =				
(AST / TA) x 12 inches/ ft. =	**1.92** in.		**Abbreviation**	(S)
SCS Curve Number, CN = 1000/(S + 10) =		84	**Abbreviation**	(CN)

Calculate Storm Discharge:

STORM EVENT		Precipitation (P) Inches	* Runoff (Q) Inches	** Site Runoff (Qt) ac.ft.
10-year 1-day		8.20	6.27	0.52
25-year 1-day		10.25	8.26	0.69
10-year 3-day		11.14	9.13	0.76
25-year 3-day		13.93	11.86	0.99
100-year 1-day		12.80	10.75	0.89
100-year 3-day		17.40	15.28	1.27

$$* \text{ Runoff (Q)} = \frac{(P - (0.2x\ S))\text{^}2}{(P + (0.8\ xS)}$$

** Site Runoff (Qt) = Q x TA x (1 ft/12 in.)

POST DEVELOPMENT

DRAINAGE BASIN DATA			Abbreviation	Areas in Sq. Ft.
Buildings Roof =	**0.2705**	Acres	(BR)	**11781**
Paved area=	**0.2841**	Acres	(RP)	**12377**
Lake	**0.0344**	Acres	(LA)	**1500**
Pervious=	**0.4096**	Acres	(PR)	**17841**
Total Area=	**0.9986**	Acres	(TA)	**43499**

Water Level Elevations			
Wet Season Water Table =	**1.50**	Ft. NAVD	WWT
Average Water Table Elevation=	**1.50**	Ft. NAVD	AWT
Average Site Elevation=	**4.10**	Ft. NAVD	ASE
Average depth of Water Table=	**2.60**	Ft.	DWT
Soil Storage =	**2.90**	inches	SST

RAINFALL DATA

SOURCE: SFWMD Volume IV

RAINFALL EVENT	P (inch)
10-year 1-day =	**8.20**
25-year 1-day =	**10.25**
100-year 1-day =	**12.80**

Calculated based upon:
P for 3-day = P for 1-day x 1.359

RAINFALL EVENT	P (inch)
10-year 3-day =	**11.14**
25-year 3-day =	**13.93**
100-year 3-day=	**17.40**

WATER QUALITY COMPUTATIONS

Minimum required treatment volume is the greater of:
1. The first one inch of runoff from the entire site
2. The amount of 2.5 inches times the percentage of impervious

1. The first one inch of runoff from site: (TA x 1 inch x 1 ft/12 inches) = 0.08 Ac.-Ft.
Abbreviation (FIN)

2. The 2.5 inches times the percent of impervious:
a. Site area for Water Quality (W.Q.) pervious/impervious calculations only:
(TA - LA - BR) = 0.69 Acres Site W.Q. Per/Imper. **Abbreviation** (SWQ)

b. Impervious area for water quality pervious/impervious calculations only
(TA - LA - BR - PR) = 0.28 Acres Impervious W.Q. Per./Imper.
Abbreviation (QPI)

c. Percent of Impervious for W.Q.:
(QIP / SWQ) x100%= 40.96 % Impervious (PIQ)

d. For 2.5 inches times the percentage impervious:
2.5 inches x PIQ / 100 = 1.02 Inches to be treated
Abbreviation (INT)

e. Volume required for W.Q. detention=
[(INT x (TA - LA)] /12 = 0.08227 Ac.-Ft. **Abbreviation** (TIN)

3. The required volume for water quality detention is =
THE GREATER OF (FIN) AND (TIN) = **0.08** Ac.-Ft.

SCS Curve Number - Soil Storage

The Average depth to the water table = ASE - AWT = 2.60 ft.

Storage depth is equal to DWT or 4 ft. maximum = **Abbreviation** (DWT) 2.60 ft.

Available Onsite Soil Storage:
=SST x PR x 1 ft./12 inches = 0.10 Ac.Ft. **Abbreviation** (AST)

SITE WIDE SOIL STORAGE:
Convert available soil storage onsite per site area

Onsite Soil Storage **(SITE WIDE)** =
(AST / TA) x 12 inches/ ft. = **1.19** in. **Abbreviation** (S)

SCS Curve Number, CN = 1000/(S + 10) = 89 **Abbreviation** (CN)

Calculate Storm Discharge:

STORM EVENT	Precipitation (P) Inches	* Runoff (Q) Inches	** Site Runoff (Qt) ac.ft.
10-year 1-day	8.20	6.93	0.58
25-year 1-day	10.25	8.95	0.74
10-year 3-day	11.14	9.83	0.82
25-year 3-day	13.93	12.60	1.05
100-year 1-day	12.80	11.48	0.95
100-year 3-day	17.40	16.04	1.34

$$* \text{ Runoff (Q)} = \frac{(P - (0.2x\ S))^2}{(P + (0.8\ xS)}$$

** Site Runoff (Qt) = Q x TA x (1 ft/12 in.)

FRENCH DRAIN CALCULATIONS:

OPEN HOLE TEST RESULTS BY NUTTING ENGINEERING AND TESTING, INC. DATED 8-10-18

AVERAGE = 4.3200E-04 CFS/FT^2-FT.HEAD

SPECIAL CASE

L= V/[K(2H2Du-Du^2+2H2Ds)+(0.000139WDu)]

FOR Ds GREATER THAN Du or THE Width is More than Twice the Depth

Formula is per South Florida Water Management District Manual Volume IV

L= Length of Trench	=	90.00 FT.
V= Volume Treated	=	1.04 ACRE-INCH
V1= Volume Treated	=	0.0864 ACRE-FT.
Allowable Max. French Drain Capacity = 3.2" X area=		0.2663 ACRE-FT.
W= Width of Trench	=	5.75 FT.
K= Hydraulic Conductivity	=	4.3200E-04 CFS/FT^2-FT.HEAD
H2= Depth to the Water Table	=	2.00 FT.
Broward County Future WTE = 1.50 ft. NAVD, Lowest CB rim 3.50 ft. NAVD---H2 = 2.00		
Du= Non-saturated Trench Depth (feet)	=	0.50 FT.
Ds= Saturated Trench Depth (feet)	=	6.00 FT.
VOLUME TREATED IN PROPOSED FRENCH DRAIN IS =		0.0864 ACRE-FT.

PRE-DEVELOPMENT STAGE vs STORAGE

Drainage basin - Building area = 0.9986 - 0.0641 = 0.93 Acres

STAGE STORAGE CALCULATIONS FOR BASIN WITHIN THE BERM

Stage Increments (ft) 0.25	Parking & Driveways Paved	Landscape Pervious	SUMMARY	
Low Elev.	3.00	2.20		
High Elev.	3.50	3.90		
Area (acres	0.0617	0.8728		
Stage Elev.	Storage (ac.ft.)	Storage (ac.ft.)	Stage Elev.	TOTAL (ac.ft.)
2.00	0.0000	0.0000	2.00	0.00
2.25	0.0000	0.0006	2.25	0.00
2.50	0.0000	0.0231	2.50	0.02
2.75	0.0000	0.0777	2.75	0.08
3.00	0.0000	0.1643	3.00	0.16
3.25	0.0039	0.2830	3.25	0.29
3.50	0.0154	0.4338	3.50	0.45
3.75	0.0309	0.6167	3.75	0.65
4.00	0.0463	0.8291	4.00	0.88
4.25	0.0617	1.0473	4.25	1.11
4.40	0.0710	1.1782	4.40	1.25
4.50	0.0771	1.2655	4.50	1.34
4.75	0.0926	1.4837	4.75	1.58
5.00	0.1080	1.7019	5.00	1.81
5.25	0.1234	1.9201	5.25	2.04

POST DEVELOPMENT STAGE vs STORAGE

Drainage basin - Building area = 0.9986 - 0.3049 = 0.6937 Acres

STAGE STORAGE CALCULATIONS FOR BASIN WITHIN THE BERM

Stage Increments (ft)	Parking & Driveways	RETENTION AREA #1		RETENTION AREA #2		RETENTION AREA #3		Landscape	FRENCH DRAIN
0.25	Paved	SIDES	BOTTOM	SIDES	BOTTOM	SIDES	BOTTOM	Pervious	
Low Elev.	3.25	2.50	2.50	2.50	2.50	2.50	2.50	2.50	
High Elev.	5.10	4.80	2.50	4.80	2.50	4.80	2.50	4.00	
Area (acres)	0.2841	0.0557	0.0161	0.0540	0.0187	0.0396	0.0183	0.3378	
Stage Elev.	Storage (ac.ft.)	Storage (ac.ft.)	Storage (ac.ft.)	Storage (ac.ft.)	Storage (ac.ft.)	Storage (ac.ft.)	Storage (ac.ft.)	Storage (ac.ft.)	Storage (ac.ft.)
2.00	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
2.25	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
2.50	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0864
2.75	0.0000	0.0008	0.0040	0.0007	0.0047	0.0005	0.0046	0.0070	0.0864
3.00	0.0000	0.0030	0.0080	0.0029	0.0093	0.0021	0.0091	0.0281	0.0864
3.25	0.0000	0.0068	0.0121	0.0066	0.0140	0.0048	0.0137	0.0633	0.0864
3.50	0.0048	0.0121	0.0161	0.0117	0.0187	0.0086	0.0183	0.1126	0.0864
3.75	0.0192	0.0189	0.0201	0.0184	0.0233	0.0134	0.0228	0.1759	0.0864
4.00	0.0432	0.0273	0.0241	0.0264	0.0280	0.0193	0.0274	0.2533	0.0864
4.25	0.0768	0.0371	0.0281	0.0360	0.0327	0.0263	0.0319	0.3378	0.0864
4.40	0.1016	0.0437	0.0305	0.0424	0.0355	0.0310	0.0347	0.3885	0.0864
4.50	0.1200	0.0484	0.0321	0.0470	0.0373	0.0344	0.0365	0.4222	0.0864
4.75	0.1728	0.0613	0.0362	0.0595	0.0420	0.0435	0.0411	0.5067	0.0864
5.00	0.2352	0.0752	0.0402	0.0730	0.0467	0.0534	0.0456	0.5911	0.0864
5.25	0.3054	0.0891	0.0442	0.0865	0.0513	0.0633	0.0502	0.6756	0.0864
5.50	0.3765	0.1031	0.0482	0.1000	0.0560	0.0732	0.0548	0.7600	0.0864
5.75	0.4475	0.1170	0.0522	0.1135	0.0606	0.0831	0.0593	0.8445	0.0864
6.00	0.5185	0.1309	0.0562	0.1270	0.0653	0.0930	0.0639	0.9289	0.0864
6.25	0.5896	0.1449	0.0603	0.1405	0.0700	0.1028	0.0684	1.0134	0.0864
6.50	0.6606	0.1588	0.0643	0.1540	0.0746	0.1127	0.0730	1.0978	0.0864

Nutting Engineers
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Your Project is Our Commitment

Geotechnical & Construction Materials
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Environmental Services

Offices throughout the state of Florida

www.nuttingengineers.com info@nuttingengineers.com

August 10, 2018

Mr. Yoav Benjo
B & B Investment Townhomes
1682 Osprey Bend
Weston, FL 33327

Subject: Report of Exfiltration Test
Proposed Townhomes
3321 SW 44th Street
Dania Beach, FL 33312

Dear Mr. Benjo:

Nutting Engineers of Florida, Inc. has performed an exfiltration test at the above referenced location. This report presents a brief description of the field procedures, and the results of the exfiltration test.

One exfiltration test was performed to a depth of six feet below existing grade in accordance with South Florida Water Management District (SFWMD) criteria for 'Usual Open-Hole' conditions.

Prior to starting the test, a 6-inch diameter hole was augered to the test depth to determine the depth to groundwater and to examine subgrade soils. After establishing the above parameters, the hole was stabilized by a full-length perforated PVC pipe in accordance with South Florida Water Management District specifications. Water was then pumped into the hole maintaining a constant water level at the ground surface. The stabilized flow rates were recorded in one minute intervals for a total of 10 minutes.

The exfiltration test revealed the hydraulic conductivity ('K'-value) of the soil was 4.32×10^{-4} cubic feet per second per square foot per foot of head. Soil descriptions and flow rates for the test are shown on the attached exfiltration summary sheet. We note that the water table was encountered at a depth of 3.5 feet at the time of the test. This testing was performed to determine the hydraulic conductivity value only. Soil information shall not be used for other purposes.

We appreciate the opportunity to provide these services for you. Should you have any questions, or if we can be of further assistance, please feel free to contact us.

Respectfully Submitted:
NUTTING ENGINEERS OF FLORIDA, INC.

Stephen J. Mrachek, P.E. #70784
Senior Engineer

2051 N.W. 112th Ave., Suite 126 · MIAMI, FLORIDA 33172 · 305-824-8827 · FAX (305) 824-8827
Broward (954) 941-8700 · Port St. Lucie (772) 408-1050 · Palm Beach (561) 736-4900

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www.nuttingengineers.com info@nuttingengineers.com

Report of Exfiltration Test

Client:	B & B Investment Solutions	Order No	2240.1
Project:	Proposed Townhomes	Report No	1
Location:	3321 SW 44th Street	Date:	8/9/18
	Dania Beach, FL 33312		
Test:	Usual Open Hole Exfiltration Test		
Surface Elevation:	Approx. same as road crown	Water table from ground surface:	3.5'
Casing Diameter:	6"		
Tube Depth:	6'		

Sample Location: Approx. as located on site plan

Material:

0'- 0.6'	Gray fine SAND
0.6'- 2.16'	Lt. brown SAND
2.16'- 6'	Gray fine SAND

One Minute Increme	Pump Rate in Gal/Min
1	4.63
2	4.63
3	4.63
4	4.63
5	4.63
6	4.63
7	4.63
8	4.63
9	4.63
10	4.63

$K = 4.32 \times 10^{-4}$ cfs/ft^{2}ft.head

The reasons for the variance request are as follows:

1. There are no existing sidewalks on either side of the project. A new sidewalk will not be not lead and dead-end into the swale. Thie sidewalk could create an accessibility issue.
2. The sidewalk construction will reduce the width of the swale and reduce the roadway drainage pervious area. The swale grading was designed to greater water retention capacity without the sidewalk.
3. The retaining wall along the east side of the project was moved 2 feet inside the property to maintain the existing drainage patterns of the road and swale. The construction of the sidewalk would create a high point at the edge of the right-of-way line (back edge of sidewalk) and would restrict the water flow in its existing patterns.

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E-mail: ZJ@FLCENGINEERS.COM

TO: City of Dania Beach

From Zuhair Jalloul, P.E.

October 5, 2020

The following are responses to review No. 1 comments:

Engineering and Public Services Comments
SP-07-20. Palms by The Water

Traffic Engineering
Reviewed by: Xavier R. Falconi, PE

1. The two dead ends on the east and west side of the main access/driveway appear to be tight for vehicles parked in the vicinity to maneuver in trying to exit the parking spaces located at the nearby townhomes.
RESPONSE: The two end ends have adequate area to to turn around. Additional area is provided at the end for the backup and turn around.

2. A STOP sign should be included for vehicles exiting the project site. The installation of the proposed STOP sign should be in accordance to the most up-to- date edition of the Manual of Uniform Traffic Control Devices (MUTCD).
RESPONSE: A stop sign is shown on sheet C-6

3. NO PARKING signs should be installed on the south side of the west leg connecting to the main driveway.
RESPONSE: No Parking signs are shown on sheet C-6

Reviewed by: Mohammed Sharifuzzaman

TIER 1 COMMENTS:
1. Please provide a response letter for the following comments. Please give specific responses to the open issues, not generic responses such as "see plan" or "corrected".
RESPONSE: Acknowledge

2. Please clarify if the proposed development will have a Property Owners Association. Common areas, access easement, utility easement shall be identified on Express Workflow - 1Site Plan and engineering plans. Provide copy of all agreements.
RESPONSE: HOA documents were submitted to the City

3. Please consider to provide life safety measures and flood hazard signs due to proximity of the dry retention areas to the residential houses. Please clarify how the safety of the public and the residents will be maintained for flood hazard areas located in few feet distance from the residential units.
RESPONSE: Signs were added on sheet C-4

4. Is the property for lease/rental use or for sale to third parties? If the latter, then a property owners association shall be formed and draft documents shall be submitted for staff's review.
RESPONNSE: The units will be for sale. HOA documents were submitted to the City

5. Drainage calculations: Please revise the pre-development rainfall amount to match post-development rainfall amount. Please provide acreage of retention areas on plans. The stage storage assumptions do not match with retention area elevations. Revise the calculations and plans accordingly.
RESPONSE: The drainage calculations were revised to address the issues.

6. Two-way directional and two-lane, one-way directional movement require a minimum aisle of twenty-four (24) feet regardless of parking angle. (Section 265-110).
RESPONSE: Lane was widened to 24'

7. If a parking aisle requires access for emergency vehicles, garbage trucks or trucks moving to or from a loading area, that parking aisle shall be at least twenty-four (24) feet wide. (Section 265-110).
RESPONSE: Lane was widened to 24'

8. Please provide transition for Type D curb where matching ground elevations.
RESPONSE: Transitions were added for all curb endings (sheet C-4)

9. In compliance with Article 805. CONCURRENCY OF DETERMINATIONS of the City Code of Ordinances, applicants shall provide projected water demand, sewage and solid waste generation amounts in tabular format -utilities -plan. Please provide calculations to support tabular projected generation amounts.
RESPONSE: Water and sewer demand table is on sheet C-1. Soild waste was demand was added on sheet C-1

10. Please provide water and sewer availability letters from utility providers.
RESPONSE: Please see attached letters

11. Show the proposed utility easements on site plan and all engineering plans.
RESPONSE: Proposed U.E. was added on the site plan

12. Provide sight triangles (30'x30') per Section 225-10, City of Dania Beach Code of

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Ordinances.
RESPONSE: Site triangle (30'X30') is shown on sheet C-6 and Site Plan

13. Maximum side slope for dry retention areas/swale areas shall be 4:1 (maximum). CB#5 rim elevation shall be lowered to 2.50 to facilitate recovery of the dry retention area. Water proofing of retaining wall shall be required.
RESPONSE: The wall will be finished with stucco on both sides. Note was added on sheet C-4 (lower left corner of the sheet. All slopes are at max. 4:1. CB # 5 rim elevation was changed to 2.50

14. Depict the Lift Station driveway on the plans. Address the conflict between lift station driveway and proposed driveway.
RESPONSE: Lift station driveway was added on all sheets.

15. Show all existing utilities, force main, drainage pipes, drainage structures along the road right-of-way. Address the existing drainage structure located within the proposed driveway.
RESPONSE: Existing CB was added and a note to slope the edge of the driveway toward the catch basin was added on sheet C-4

16. Please clarify if the proposed docks to be accessed from residential units. No access path provided.
RESPONSE: Elevated wood board walk was added

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Reviewed by: Melissa Torres

Tier 1 COMMENTS
Deficiencies were identified on your plan during our plan review process. Please provide the following:

4. Proof of Water Supply & Fire Flow Demand as follows: Need to perform a hydrant flow test.
RESPONSE: New fire flow test was added to the Fire Report. Fire flows were calculated based on the fire flow test.
a. Fire Hydrant Flow Test
RESPONSE: Please see the end of the fire report.
b. Building Construction Type and Square Footage
RESPONSE: The information is provided on the site plan sheet SP 101

c. Fire Flow Demand Calculations Signed and Sealed by Licensed Engineer
RESPONSE: Please see the fire report

d. A completed Application for the Approval of the Fire Protection Water Supply Design (See the last page of this document)
RESPONSE: Please see attached application

e. Statement of verification from the design professional of record, on official company letterhead, that the proposed water main sizing, fire hydrant spacing, and fire hydrant locations, are in compliance with the Broward County Land Use Code and the Florida Fire Prevention Code. (This document shall bear the seal and signature of the engineer).
RESPONSE: Signed fire report is attached

DANIA BEACH
SEA IT. LIVE IT. LOVE IT.

VIRTUAL REGULAR MEETING MINUTES
CITY OF DANIA BEACH
PLANNING AND ZONING BOARD/LOCAL PLANNING AGENCY
CONDUCTED USING COMMUNICATIONS MEDIA TECHNOLOGY
WEDNESDAY, NOVEMBER 18, 2020
7:00 PM

ANY PERSON WHO DECIDES TO APPEAL ANY DECISION MADE WITH REGARD TO ANY MATTER CONSIDERED AT THIS MEETING OR HEARING WILL NEED A RECORD OF THE PROCEEDING, AND FOR SUCH PURPOSE MAY NEED TO ENSURE THAT A VERBATIM RECORD OF THE PROCEEDING IS MADE WHICH RECORD INCLUDES THE TESTIMONY AND EVIDENCE UPON WHICH THE APPEAL IS TO BE BASED.

LOBBYIST REGISTRATION IS REQUIRED. PRIOR TO ENGAGING IN ANY LOBBYING ACTIVITIES, WHETHER OR NOT COMPENSATION IS PAID OR RECEIVED IN CONNECTION WITH THOSE ACTIVITIES, EACH LOBBYIST SHALL FILE WITH THE CITY CLERK AN ANNUAL REGISTRATION STATEMENT AND PAY AN ANNUAL ONE HUNDRED DOLLARS ($100.00) REGISTRATION FEE FOR EACH PRINCIPAL OR EMPLOYER. REGISTRATION FORMS ARE AVAILABLE ON THE CITY WEBSITE: WWW.DANIABEACHFL.GOV. (ORDINANCE #2012-019)

IN ACCORDANCE WITH THE AMERICANS WITH DISABILITIES ACT, PERSONS NEEDING ASSISTANCE TO PARTICIPATE IN ANY OF THESE PROCEEDINGS SHOULD CONTACT THE CITY CLERK'S OFFICE, 100 W. DANIA BEACH BOULEVARD, DANIA BEACH, FL 33004, (954) 924-6800 EXTENSION 3624, AT LEAST 48 HOURS PRIOR TO THE MEETING.

IN CONSIDERATION OF OTHERS, WE ASK THAT YOU:
A. PLEASE TURN CELL PHONES OFF, OR PLACE ON VIBRATE. IF YOU MUST MAKE A CALL, PLEASE STEP OUT INTO THE ATRIUM, IN ORDER NOT TO INTERRUPT THE MEETING.
B. IF YOU MUST SPEAK TO SOMEONE IN THE AUDIENCE, PLEASE SPEAK SOFTLY OR GO OUT INTO THE ATRIUM, IN ORDER NOT TO INTERRUPT THE MEETING.

I. ROLL CALL

The meeting was called to order at approximately 7:02PM by Chair Kenya Peterman

Chair Kenya Peterman	Present	Eve Boutsis, Assistant City Attorney
W. Quin Robertson, PhD.	Present	Corinne Lajoie, AICP, Asst Director Comm Dev
Kaleb Shafa	Present	Richard Lorber, AICP, Planning and Zoning Manager
Vice Chair Tony Suriani	Present	Ibel Larios, Board Clerk
Bobbie H. Grace	Present*	
David Nuby, Jr. (Alternate)	Absent	

**Board Member Grace was present but was having trouble with her microphone and could not be heard by the board and it was unsure if she could hear the audio from the meeting. Her microphone issue cleared up during agenda item SP-007-20/ VA-078-20 and she participated then.*

II. APPROVAL OF MINUTES

1. *Approval of Minutes of the Planning and Zoning Board / Local Planning Agency from the October 21, 2020 virtual regular meeting.*

Motion was made by Kaleb Shafa to approve the minutes of the virtual meeting of the Planning & Zoning Board/Local Planning Agency from October 21, 2020 as presented and was seconded by Vice Chair Tony Suriani. Motion passed 4-0.

III. PUBLIC HEARINGS

Assistant Director Community Development Corinne Lajoie, asked the board if they could hear the second agenda item first. Assistant City Attorney Eve Boutsis explained that a motion was not necessary as they could hear the agenda item out of order. The board would hear the second agenda item first, so the Assistant City Attorney swore in both Assistant Director Community Development Corinne Lajoie and Planning and Zoning Manager Richard Lorber.

2. **SP-007-20/ VA-078-20:** The applicant, Yoav Benjo, on behalf of the property owner B&B Investment Solution, LLC, is requesting a variance from Article 415 (A) to waive the sidewalk requirements, and site plan approval for nine (9) townhouses for property located at 3321 SW 44th Street.

Planning and Zoning Manager Richard Lorber made the presentation on this application via PowerPoint beginning with the property's background information and that it was one acre in size in the RM-1 zoning district. There was currently a single-family home on the property that would be demolished prior to the construction of the townhomes. He reminded that in 2019, the applicant submitted a site plan application which was denied by the Planning and Zoning Board and, subsequently, City staff brought several

proposed changes to the development regulations for RM-1 and RM-2 zoning districts, town home development, in order to address the concerns of the Planning and Zoning Board (PZB). PZB recommended approval of these changes on December 18, 2019 and the City Commission approved Ordinance 2020-003 on January 28, 2020. This present application was revised to meet the changes in the zoning requirements. Richard Lorber presented the site plan depicting the proposed nine town homes and showed the town home elevations. The Development Review Committee (DRC) reviewed the newly submitted site plan and their comments were listed as conditions of approval in the resolution. Mr. Lorber explained the variance request to waive the requirement for installation of a sidewalk as required by Article 415(A) and instead they would install additional drainage and street trees. He went over the applicant's responses in justifying the sidewalk variance. Other than this sidewalk variance, the proposed development required no variance, no special exception, no exception, no waiver and it met all of the City's zoning regulations related to building placement, use, massing and density.

Due to public outreach meetings and working with City staff, the applicant made changes to the site plan and those changes were discussed. Staff was recommending approval of the site plan and the variance request providing the outstanding DRC comments were made condition of the approval to be addressed prior to the issuance of a building permit. Mr. Lorber said that the applicant also had a PowerPoint presentation. Kaleb Shafa was answered that the board was voting on both the sidewalk variance and the site plan tonight. Tony Suriani asked about the concerns/comments that were conditions of approval and Mr. Lorber explained. The Assistant City Attorney said that the entire list could be found on pages 4 through 6 of the Staff Report. Tony Suriani inquired about what kind of groups were involved in the outreach, e.g., homeowner's association. Mr. Lorber said that quite a few people were in attendance and the board would hear from them but in particular, Jeanette Lago. Assistant City Attorney Eve Boutsis said that Richard Lorber was not involved in the negotiations, so the neighbors and the developer in attendance tonight could answer this question. As there were no other board questions at this time, the Chair opened up the public hearing and the applicant's land use attorney presented.

Attorney Hope Calhoun pointed out that this project would not have had any variances but due to the neighbors' request, they had to apply for a sidewalk variance. In order to answer Mr. Suriani's question, she explained that there was no HOA. They met with those who were "the leaders of the neighborhood". Attorney Calhoun gave a PowerPoint presentation and stated that the residents would rather have fewer units or single-family homes on this property and the neighbors objected to the zoning allowing multi-family units on this property. She further pointed out that they could have had potentially sixteen dwelling units on this property and not just nine town homes. She showed the original site plan and explained the modifications as their attempt to try to meet the neighbors' requests/objections. They were not able to do everything the neighbors wanted but she read a list of what was done to try to work with the neighbors with concerns like privacy, parking, and paint colors, etc. She also went over what concerns they could not address. In the updated site plan, she said the dock was shown. She showed the elevations and then said the final design of the 6' concrete wall was not made yet of the east and west wall but it will be solid and 6'.

When she showed the rendering, Kaleb Shafa pointed out the sidewalk and wanted to know what other inaccuracies where depicted in the rendering. Attorney Calhoun said no other inaccuracies and the request by the neighbors for no sidewalk came after the rendering was done. She reminded that this was a graphic rendering and not a site plan when Mr. Shafa said there are five palm trees in the rendering and would there still be that many palm trees. She reminded that the plans the board members have in their packet show a full landscape plan, a full engineering plan, the updated site plan and they show everything that the board was voting on tonight. Mr. Lorber also pointed out that because it was a preliminary rendering, you could not see the 6' concrete wall.

As that was the end of the presentation, the chair asked for board questions and Vice Chair Tony Suriani inquired about the increased wall on the rooftop terraces in the shape of a triangle for the privacy of the people who live near and Attorney Calhoun explained that it was for privacy screening so the people on the rooftop could not look down into the neighbor's yard. He further questioned if that triangular shape gave enough privacy and Attorney Calhoun said that it was designed to give enough privacy. The project's architect was not on the line to answer questions. Assistant City Attorney Eve Boutsis said that the board could add an additional condition to make sure that the wall did screen the second floor balcony

from the residents adjacent. Adding a condition would ensure that there would be proper screening. Chair Peterman wanted to know if what they were looking at now would not actually be up and Assistant City Attorney Eve Boutsis replied that the representation was that the wall used for screening should take care of the issue but since the architect was not on the line, adding a condition would ensure there would be proper screening. As there were no further board questions, Chair Peterman opened up the meeting to public comments/questions. Assistant Director Community Development Corinne Lajoie reminded that there were some requests to speak and Assistant City Attorney Eve Boutsis reminded that she had to swear in the public speakers. Clerk Ibel Larios started calling the names from the requests.

Ron Davis was called but did not answer. Philip and Samantha Andescavage were sworn in. Philip said it was a frustrating process and did not want to detail it all as he sent an email previously. He thought this property should only be zoned for ten. Assistant Director Community Development Corinne Lajoie answered that the underlying land use designation restricts it to ten units but the zoning district allowed sixteen. Philip was glad about more parking but was shocked it was accomplished by taking away handicap space. He pointed out that he saw PVC wall and not masonry. The developer needed to keep up with what they were presenting. Samantha never imagined nine families living on that acre property. The updated site plan did not show a 6' concrete wall. Philip wanted to know why they moved the wall 2' in on the east side for drainage and what was the function of that. He said there was still a chain link fence 2' away from the wall on the site plan.

Barbara Ringstad was called and sworn in and reminded that she had three minutes to speak. She said the property had incredible trees that would be cut down for this monstrosity. They should have been able to see all the plans before anything was decided. Her neighbors, Joan and Don Klug, were previously sworn and spoke next. Joan said that drainage was a necessity and that the area was getting crowded and the congestion and traffic would be terrible. Don Klug said this was a small neighborhood. The drains were full and he wanted to know if the Planning and Zoning Board came to see the area. Jeanette Lago was called next and was sworn in. She wrote a six-page very detailed letter and read from it until she gave a synopsis regarding single-family homes instead of townhomes, bring down the number of units, amount of traffic, children, security, safety, etc. Now they would call those with "hands raised".

Pat Wright was sworn in and said that they never saw a full set of plans. Randy Wright was sworn in and said he also wanted to see a complete, full set of plans, especially drainage plans to know it was going to drain. Pat spoke again and said that on the rendering, you saw a car parked where the pump station was. They need to see correct drawings. Ron Davis was called again, but he did not answer. Yoav Benjo was called but said that he would let his attorney, Hope Calhoun, do the speaking tonight. Greg Thomas was called but did not answer. Stephan ben Saadon, one of the owners, wished to speak about things said here tonight. He said whatever was put on paper would be enforced. There was a complete drainage plan with storm drains. Two traffic studies were performed and each townhome would have three parking spots. There would be a lot of landscaping on the property and next to the walls. Everyone's privacy would be taken care of. Chair Peterman asked if Yoav Benjo met with the residents and did he decline to speak because his attorney was good to speak for him. She also asked if it would be three external parking spaces or a garage and two parking spaces. Assistant Director Community Development Corinne Lajoie answered that per code, the garage did not count as a parking space but the two spaces outside the garage count. Assistant City Attorney Eve Boutsis explained that Hope Calhoun was the owner's representative and wanted to address all the public comments/questions tonight. She reserved time to do this after the public spoke. Assistant Director Community Development Corinne Lajoie answered that there was community outreach but she was unsure if Yoav Benjo spoke or Attorney Hope Calhoun.

As there were no other comments/questions, Attorney Hope Calhoun replied to the comments made. She explained that Stephan was Yoav's business partner, developer/builder. To answer Chair Peterman, the attorney said that both Stephan and Yoav met with residents since the last Planning and Zoning Board meeting. Her clients felt that the garage was a parking space plus the two spaces outside of the garage. She said that the project was consistent with the code and the zoning district and that the things she described tonight were all on the plans. There were a lot of single-family homes in the area but that was not all that zoning called for as this was in multi-family zoning. This project was consistent with all the changes made by staff and approved by the City Commission. She spoke about letters received and that they answered everything but a lot of the complaints were personal. W. Quinn Robertson asked if this

project satisfied all the design requirements except for the sidewalk and Assistant Director Community Development Corinne Lajoie answered in the affirmative. Assistant City Attorney Eve Boutsis said that the community was active and obviously concerned and she did empathize with them. However, she informed the board that they needed to make their decision on competent, substantial evidence. She said that both Corinne Lajoie and Richard Lorber were considered experts and Attorney Calhoun was an advocate. Assistant Director Community Development Corinne Lajoie clarified that this project met code provided all the outstanding DRC comments were part of the approval. Kaleb Shafa asked about the nine units and was told that the testimony showed nine units were okay to build on that property.

Bobbie H. Grace was able to be heard now and said when we changed this area in 2001 from R-3 to RM-1, the intent was to make the property in that area better. Today, the residents who live in that area felt that it would not fit into their lifestyle and they were not accustomed to having a project like this in their community. She tried to answer Chair Peterman's inquiry as to why this information was not available the last time they heard this application and Assistant City Attorney Eve Boutsis explained. A lot of the things the applicant spoke about tonight were not consistent with what the residents were told. This had to be addressed and Ms. Grace could not support a project in a community where the existing residents were not supportive of the project because this was where they lived, raised their family, paid taxes, etc. The plans shown tonight were not complete and projects like these change the demographics of the small community of Dania Beach. As there were no other questions/comments, the public hearing closed.

Motion was made by Bobbie H. Grace to deny this item (SP-007-20/ VA-078-20) and was seconded by Vice Chair Tony Suriani. Motion passed 4-1 (W. Quin Robertson opposed).

1. **TX-065-20:** The applicant, City of Dania Beach, is requesting a text amendment and map amendment to the City's Unified Land Development Code to create a tree protection overlay regulation and district.

Assistant Director Community Development Corinne Lajoie announced, before she started her PowerPoint presentation for this agenda item, that the third item on the agenda was being continued. She said that staff was proposing this text amendment to the City's Land Development Code (LDC) at the request of the City Commission to create the Harger Hills Oak Hammock Tree Preservation Overlay for the residential neighborhood of Harger Hills and surrounding properties with the intent to establish additional protection beyond what Article 275 and 825 of the City's LDC currently provided. There would be two components and she described each separately, Map Amendment and Text Amendment. She showed on a map the location of the proposed overlay area and a line around that representing a 450 foot radius for which the property owners (in the overlay district and in the 450' radius around it) were notified by mail of the proposed amendments being presented tonight. She explained about the two virtual community meetings and that there were those who were for and against this and that in the supplemental board package, there was all correspondence including letters of support and letters of objection. Because of the virtual community meetings, staff was anticipating making a couple of amendments to the proposed ordinance at this time. She said that the City Arborist, Ryan St. George, was present tonight for questions, if needed. Chair Peterman asked who would do the maintenance on these trees and Assistant Director Community Development Corinne Lajoie said that it was the property owners' responsibility as they were privately owned trees on private property. Assistant City Attorney Eve Boutsis spoke about Florida Statute 163.045 and that this area was the last remaining oak hammock in Dania Beach. Because of the statute, residents asked the City for additional protection. There were pros and cons voiced from the residents and the two biggest cons were the name of the hammock and costs, especially if an arborist was needed. She explained about FPL's 10 acre parcel that was recently substantially cleared to get rid of non-native exotic trees and that it was done legally even though some residents did not like it. It was private property and the City could not plant trees there. Another issue was drainage and each property had to maintain its own rainfall but not other people's. The City would be looking into water issues but it was not an issue for the tree canopy. It was a storm water issue for public services. As there were no other board questions/comments, Ibel Larios would be calling members of the public who filled out speaker cards. Assistant City Attorney Eve Boutsis explained that this was an ordinance for proposed legislation so she did not have to swear anyone in as it was not quasi-judicial and that everyone would be given three minutes to speak.

Amos Prync wanted to know why this was not up to a vote. He wanted to know if the City could go after the people damaging the area. Abel or Otto Frisk was called next but did not answer. Bonnie Lane Freeman did not answer. Hadar Lev-Tov did not answer. It was decided to go by the people with "raised hands". Jim Rizzo, JJ, spoke about large Oak Trees that were cut down and the arborist told him they were not diseased. The ordinance might have been overly ambitious, but please make it difficult to cut down majestic Oak Trees in the neighborhood and make a good plan. From the card list, Tina Frisk was called but did not say anything. Gabriella Hirschmann said that the trees drew them to this neighborhood and she loved them and wanted to protect them. Elias Bichachi stated he was for the ordinance to protect the trees. Bonnie Lane Freeman was back on and asked if the state statute superseded the Dania Beach ordinance and she was told only if the tree was diseased or dangerous. She then asked if there was anything currently that could hold someone accountable for cutting down a tree that was deemed diseased or dangerous by an arborist or landscape architect and Assistant City Attorney Eve Boutsis said that there was nothing in place now. Hadar Lev-Tov felt that the ordinance did not meet the real issue of the greedy developers and talked about how this was rolled out. This just put in more roadblocks and costs which would affect the small homeowner and not the developer. He did not get the full language and it was hard to read because he was not a lawyer or an arborist. The next speaker called was Harvey Sepler who felt that the ordinance did not deprive anyone from doing anything on their property. You could still get rid of a dangerous tree or limb. It should never be a matter of neighbor against neighbor and we should preserve the trees. The next name called from the cards was Heidi but she did not answer and then Ivan who did not answer.

Going back to "hands raised" Cynthia Rizzo talked about the disappearance of the beautiful canopy on 36th Terrace. There needed to be goodwill to keep up property values for ourselves and our neighbors. There were arborists around who were not good. Silvana Korik felt that everyone was good with taking care of their trees but the complications and costs of the ordinance were making people see their home prices go down. She also did not want to be forced to add more trees. Sean Ritterman said that he represented himself and others who did not want to be left behind. He asked the board to vote against the ordinance which placed restrictions on his neighborhood. He was only informed about the sunshine community meeting and not the first meeting. The ordinance would lower the price of his home so please vote no. Rabbi Laredo was pleading to the P&Z Board to vote no. He felt that most of the people in this area did not move here for the trees and that 825 should be enforced more. Do not single out his neighborhood. Let everyone do what they want on their own lot. He wanted to know why Mrs. Jofe had two trees cut down and why would there be a change for just this area. We want everything left the way it was. Stephanie Jofe answered that they cut down two trees because they were totally dead. Chair Peterman asked if microphones could be muted by the City's IT person. After Assistant City Attorney Eve Boutsis spoke with Monica from IT, it was decided that after three minutes of talking, the IT person would mute the speaker's microphone per the request of the chair who did not want anyone in the audience to interrupt another speaker or speak above them. Stephanie Jofe was given her three minutes to speak and said she represented a large group of people in the community. She spoke about State Statute 163.045 and the lack of definitions like what hazardous meant when it came to Oak Trees. Trees deemed hazardous by certified arborists were cut down even though the City's arborist did not find them to be hazardous. The ordinance would protect the oak hammock against this from happening. However, truly hazardous trees would be allowed to be removed even with the ordinance. Protect the hammock now and for future generations.

Baruch Igal Hatanian said he recently bought his house and even though the trees were a nice addition, he bought the house for the community and the neighbors he met. Even though he understood the premise of the proposed ordinance, he had a hard time with what the City was telling him to do on his own private property. Too many requirements/restrictions would cause lack of property maintenance so please vote no. Rod Feiner stated he was an attorney who represented the contract purchaser for the far western ten acre property that was referred to as FPL. He was asking that this property be excluded from the ordinance. He explained how the property came to be in the ordinance and that no one contacted them about the ordinance. They object to the property in the ordinance and explained why. He said that the landscaping they removed from the property was done with a permit from the City. Sarah Lev-Tov was opposed to the ordinance because of the out-of-pocket hefty expense. Just trimming a tree called for a permit and that could culminate in less tree maintenance by the homeowner due to cost, so vote no. Michael Jofe spoke in favor of the ordinance and explained how the ordinance would improve the health,

care and safety of children who live in the oak hammock and throughout Dania Beach. This was a case where the health and safety of the entire community took precedent over the individual wishes of a developer or homeowner. As three new speakers came on to the list, the Chair wished to recognize them and Assistant City Attorney Eve Boutsis called Marcos Korik who asked to verify the vagueness of the rules in place now and if this new ordinance was forcing people to put more trees on their property. The City Attorney explained that if you live there already, nothing additional had to be done. If you were going to do an addition or new construction, then you would have a requirement for additional trees if you did not have sufficient canopy. However, everyone there already had sufficient canopy. He felt that the laws on the books now should be made stricter rather than the new law making more restrictions than what was there. Avi Frisch asked if a property had two trees that did not meet the percentage of canopy, in the new ordinance, what would the homeowner have to do if he was fixing his pavers. Ryan St. George answered that if the homeowner did not have the minimal level of coverage of desirable, healthy native trees, he would be grandfathered in at that deficiency and it would be understood that he did not meet that requirement. If the homeowner already met or exceeded the requirement, the ordinance would only come into play if enough trees were removed and the property fell below the elevated requirement which was intended to be below or consistent to what was already out there. The three minute time allowance ran out and he could not ask his next question.

Greg Musk lives in Dania Beach and was the executive trustee of the David Earl Jackson Trust, the ten acres next door where he would be putting livestock. There was trash out there and two homeless shelters. They did a good job clearing the land and they have been maligned. Jessica Kutoff was against the ordinance. They bought the home because it was not in an HOA community and they could do what they wanted with their land. She was not from Florida and would have appreciated an education on how to maintain/cut her trees. Perhaps build something behind the homes but take the residents out of the ordinance or vote no. The Chair closed the public portion of the meeting and board deliberation began.

Chair Peterman asked why the ten acres were put in the ordinance and was it going to be taken out like their attorney requested? Assistant City Attorney Eve Boutsis answered that the board heard this twice. The first time was for the main three streets and then that ten acre area was added in so this time you heard it with that area added in. Then due to an advertising error, the board has heard it a third time. She said that the board could make a recommendation one way or the other about the ten acre parcel. The property owner was noticed. She said what we wanted to do tonight was change the title (take out "Harger Hills" which was not the name of the entire area) and to remove the requirement for the arborist to be present during all the cuttings to reduce the cost to the residents. Vice Chair Tony Suriani asked what the ordinance required regarding the arborist. Assistant City Attorney Eve Boutsis stated that a certified arborist would have to come out. It did not have to be the City's arborist. She further answered Mr. Suriani that they were trying to strike the language that the arborist had to be present when the tree was being trimmed. This was what the residents complained about due to the expense. Mr. Suriani asked if the City arborist was a full-time employee and she answered that they contract out for arborist services and pay by the hour. W. Quin Robertson asked if the resident paid for the permit did that include the arborist. Ryan St. George said that he was paid out of the City's general budget. Assistant Director Community Development Corinne Lajoie said that for development, there was a cost recovery fee imposed and we paid the fee to the arborist from the cost recovery as well as when we contract with engineers for a site plan review. For a tree removal permit for single-family homes, there was an application fee but it did not cover City costs so there was a portion carried by the City. Mr. Suriani wanted to know what the fee was and both Corinne and Ryan answered that for commercial, the fee was $100 for the application and $100 per tree and for residential it started at $25 for the application and $25 per tree under City code and when the House bill was not used. For minor regular maintenance trimming, there was no fee. However, there would be when there was extensive trimming or a large portion of the tree would be removed. Ryan St. George answered Vice Chair Tony Suriani that when someone wanted to trim their tree, they just call a licensed tree trimmer and would not need an arborist. The code stated that trimming of trees or limbs larger than 6" in diameter would have to be trimmed by a professional and not the homeowner. W. Quin Robertson asked Ryan St. George about what was in place now and he said that Section 825 currently was the tree preservation code and it was the House bill allowing a workaround which disassociated the City from the process. We cannot enforce removals taken out using that House bill.

Assistant Director Community Development Corinne Lajoie reminded the board that they had to make a recommendation to the City Commission and she reminded the public that there would be two more meetings that were anticipated on this item in front of the City Commission. The first would be December 8, 2020 and the second would be January 12, 2021. Kaleb Shafa would recommend one line in the ordinance changed regarding doubling the price for an after-the-fact permit. He felt that it should be quadrupled.

Motion was made by W. Quin Robertson to recommend approval to the City Commission of this agenda item (TX-065-20) to include the two staff changes (1. change the name of the overlay and 2. remove the overseeing of the arborist) and was seconded by Vice Chair Tony Suriani. Motion passed 4-1 (Chair Peterman opposed).

Motion was made by Bobbie H. Grace to recommend to the City Commission to remove the FPL property from the ordinance and was seconded by Chair Peterman. Motion passed 4-1 (Vice Chair Suriani opposed).

3. **SP-013-17MOD:** The applicant, ARG Office, Inc., is requesting approval for modification to a previously approved Site Plan, to construct an office building at 4025 Ravenswood Road (To request continuance to the December 16 PZ Meeting)

Motion was made by Bobbie H Grace to continue this agenda item to the December 16, 2020 meeting and was seconded by W. Quin Robertson. Motion passed 5-0.

IV. BOARD ITEMS

1. Upcoming Meeting Dates.

December 16, 2020; January 20, 2021

2. Board Recommendations

On October 27, 2020, the City Commission approved on First Reading on Saratoga Crossings III Vacation (VC-064-20) with a 5-0 vote.

V. MEETING ADJOURNED

As there was no further business to discuss, the meeting was adjourned by mutual consent at approximately 10:43PM.

ATTEST:

IBEL LARIOS
BOARD CLERK

(Date) 01/07/21

KENYA PETERMAN, CHAIR
PLANNING AND ZONING BOARD

(Date) 01/07/21

For more details regarding this meeting of the Planning and Zoning Board/Local Planning Agency, please request a file of the meeting by calling Ibel Larios at (954) 924-6805 X3792 or emailing ilarios@daniabeachfl.gov.

PALMS BY THE WATER

3321 SW 44TH STREET, DANIA BEACH, FLORIDA

CITY OF DANIA BEACH ZONING DEPARTMENT



PROJECT TEAM

OWNER / DEVELOPER

B & B INVESTMENTS SOLUTION, LLC
ATTN: JOAV BENJO, AGENT

16767 NW 19TH. COURT
PEMBROKE PINES, FL 33028
PHONE: (954) 683-2394
E-MAIL:
JOAV69600@GMAIL.COM

ARCHITECT

LIMA — *OCTAVIO LIMA, INC ARCHITECTURE & DESIGN*

5100 WEST COPANS ROAD, SUITE 1000
MARGATE, FL 33063
PHONE: (954) 778-3250
E-MAIL:
OLIMA@LIMAARCHITECTS.NET

LANDSCAPE ARCHITECT

KIMBERLY MOYER RLA
LANDSCAPE ARCHITECT

4808 NE 16TH AVENUE
OAKLAND PARK, FL 33334
PHONE: (954) 492-9609
E-MAIL:
K.MOYERLA@GMAIL.COM

CIVIL AND STRUCTURAL

Florida Consulting Engineers, Inc.
Certificate of Authorization No. 5810

134 N.W. 16TH STREET, SUITE 1
BOCA RATON, FLORIDA 33432
PHONE: (561) 353-1152
E-MAIL:
ZUBFLCENGINEERS.COM

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SURVEY

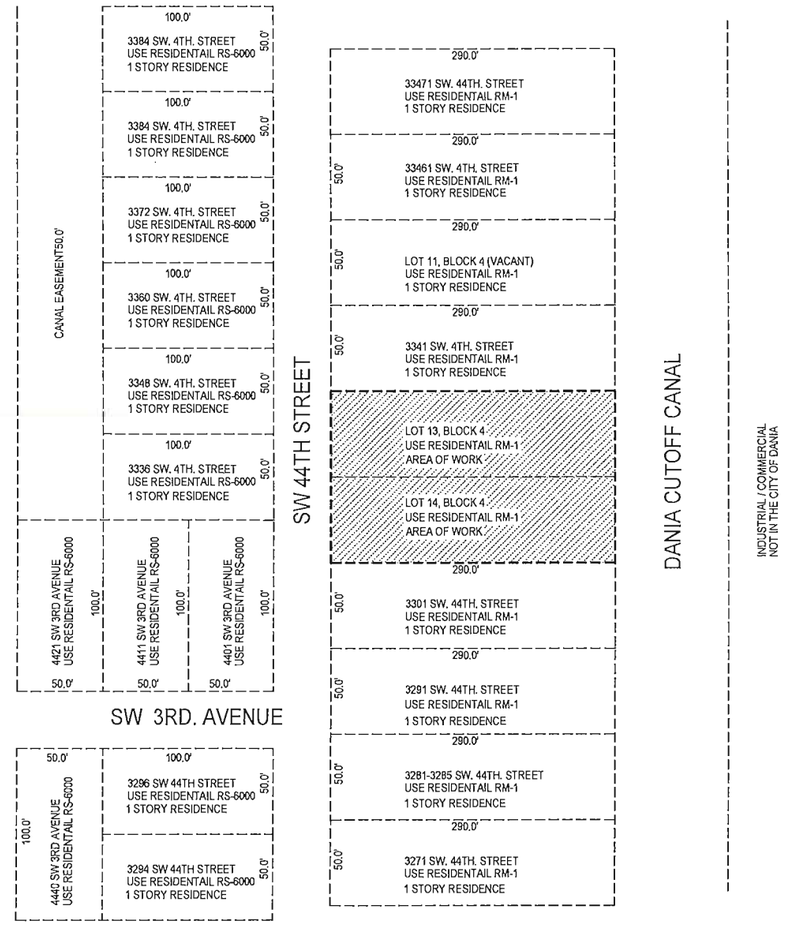
ARCHITECT/AGENT

AS-101: SITE PLAN AND PROJECT DATA
PH-101: SITE PHOTOMETRIC DRAWING)
A-102: FIRST FLOOR PLAN (BUILDINGS 1)
A-103: SECOND FLOOR PLANS (BUILDINGS 1)
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A-108: EXTERIOR ELEVATIONS (BUILDING 1)
A-109 EXTERIOR ELEVATIONS (BUILDING 2)
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A-111: WALL SECTIONS (BUILDING 2)
A-112: WALL SECTIONS (BUILDING 2)
A-113: WALL SECTIONS (BUILDING 2)

LANDSCAPING PLANS
L-1: LANDSCAPING PLAN
L-2: LANDSCAPING DETAILS
TD-1: TREE DISPOSITION PLAN.

CIVIL
SHEET C-1 LOCATION MAP & NOTES
SHEET C-2 GRADING, PAVING, DRAINAGE, WATER AND WASTEWATER PLAN
SHEET C-3 POLLUTION PREVENTION PLAN
SHEET C-4 PAVEMENT MARKING AND SIGNAGE
SHEET C-5 STANDARD WATER AND WASTEWATER DETAILS
SHEET C-6 DRAINAGE PAVING & POLLUTION PREVENTION DETAILS

FIRE
FIRE-1: EXISTING FIRE HYDRANT LOCATIONS
FIRE-2: PUMPER FIRE TRUCK MOVEMENT.

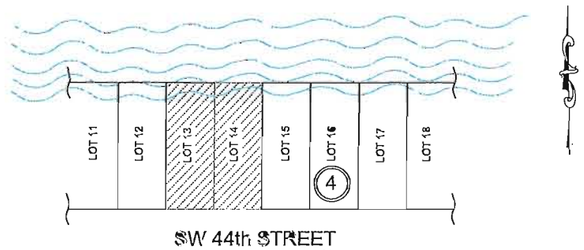


PLAN OF SURROUNDING ZONING DESIGNATIONS

FROM WITHIN 200 FEET OF PROPERTY

LOCATION SKETCH

SCALE = N.T.S.



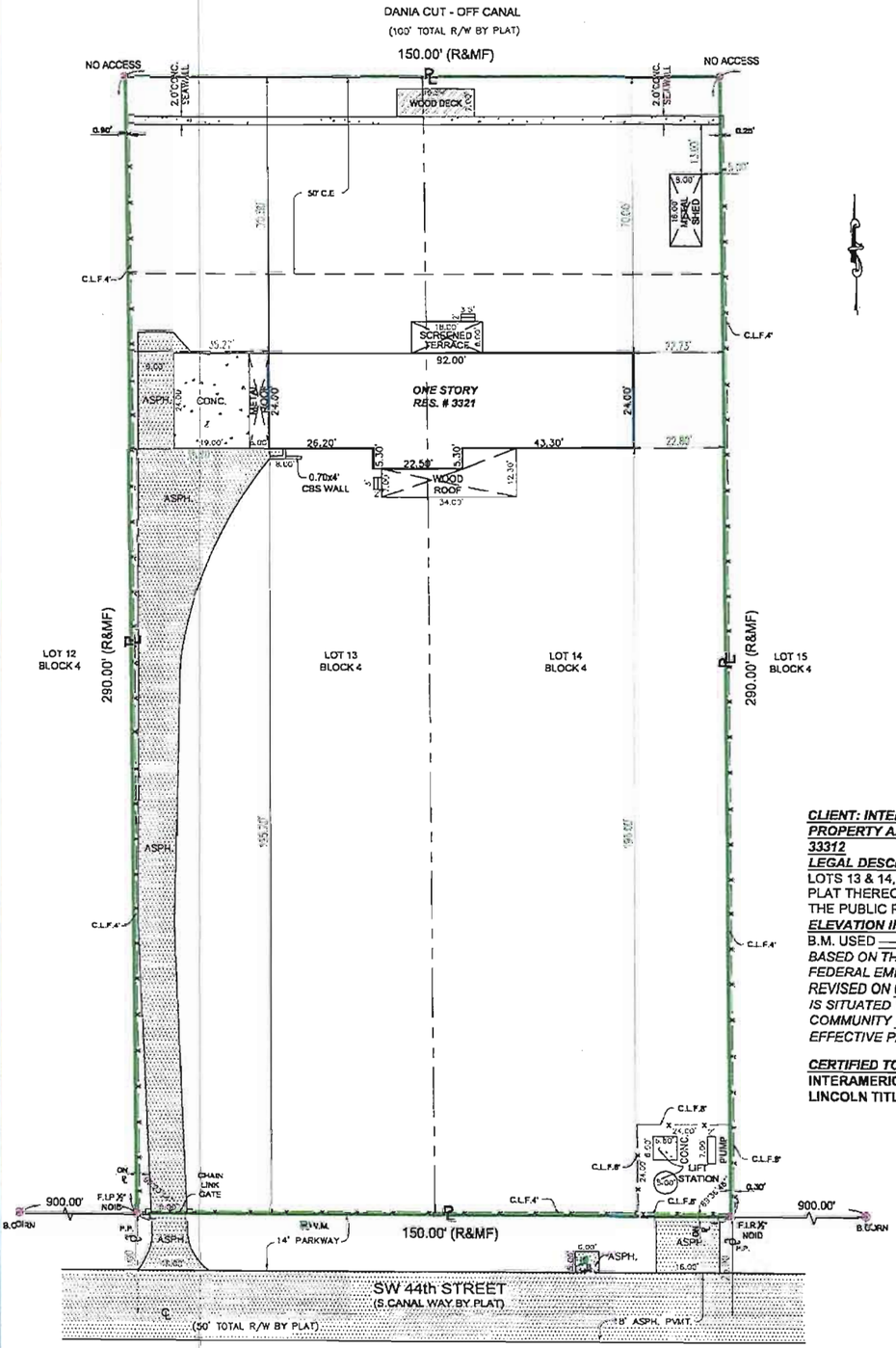
LEGAL DESCRIPTION:

LOTS 13 & 14, BLOCK 4, CANAL GROVES, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 22, PAGE 31, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA.

STATE OF FLORIDA
OCTAVIO S LIMA
LICENSE
02-06-20
REGISTERED ARCHITECT

BOUNDARY SURVEY

SCALE = 1:30



LEGEND & ABBREVIATIONS

A = ARC. DISTANCE
A/C = AIR CONDITIONER PAD
A.E.= ANCHOR EASEMENT
A.R.= ALUMINUM ROOF
A.S.= ALUMINUM SHED
ASPH.= ASPHALT
B.C.= BLOCK CORNER
BLDG.= BUILDING
B.M.= BENCH MARK
B.O.B.= BASIS OF BEARING
(C) = CALCULATED
C.B.= CATCH BASIN
C.B.S.= CONCRETE BLOCK STRUCTURE
C.B.W.= CONCRETE BLOCK WALL
CH.= CHORD
CH.B.= CHORD BEARING
CH.L.= CHORD LENGTH
CL.= CLEAR
C.O.= CLEAN OUT
C.L.F.= CHAIN LINK FENCE
C.M.E = CANAL MAINTENANCE EASEMENT
CONC.= CONCRETE
C.U.P.= CONCRETE UTILITY POLE
C.P.= CONCRETE PORCH
C.S.= CONCRETE SLAB
C.W.= CONCRETE WALK
D.E.= DRAINAGE EASEMENT
D.M.E.= DRAINAGE MAINTENANCE EASEMENT
DRWY = DRIVEWAY
° = DEGREES
ELEV.= ELEVATION
ENCR. = ENCROACHMENT
F.H.= FIRE HYDRANT
F.I.P.= FOUND IRON PIPE
F.I.R.= FOUND IRON ROD
F.F.E.= FINISHED FLOOR ELEVATION
F.N.D.= FOUND NAIL & DISK
FT.= FEET
FNP.= FEDERAL NATIONAL INSURANCE PROGRAM
F.N.= FOUND NAIL
IN.&EG.= INGRESS AND EGRESS EASEMENT
L.P.= LIGHT POLE
L.F.E.= LOWEST FLOOR ELEVATION
L.M.E.= LAKE MAINTENANCE EASEMENT
' = MINUTES
(M)= MEASURED DISTANCE
(M&)=MEASURED FIELD
M.E.= MAINTENANCE EASEMENT
M.H.= MANHOLE
N.A.P.= NOT A PART OF
NGVD = NATIONAL GEODETIC VERTICAL DATUM
N.T.S.= NOT TO SCALE
# 0/ NO.= NUMBER
O/S = OFFSET
O.H.= OVERHEAD
O.H.U.= OVERHEAD UTILITY LINES
O.R.B.= OFFICIAL RECORDS BOOK
O.V.H.= OVERHANG
PVMT.= PAVEMENT
PL.= PLANTER
P.L.= PROPERTY LINE
P.C.C.= POINT OF COMPOUND CURVATURE
P.C.= POINT OF CURVATURE
P.O.T.= POINT OF TANGENCY
P.O.C.= POINT OF COMMENCEMENT
P.O.B.= POINT OF BEGINNING
P.R.C.= POINT OF REVERSE CURVATURE
PWY = PARKWAY
P.R.M.= PERMANENT REFERENCE MONUMENT
P.L.S.= PROFESSIONAL LAND SURVEYOR
P.P.= POWER POLE
P.U.E.= PUBLIC UTILITY EASEMENT
(R)= RECORD DISTANCE
R.R.= RAIL ROAD
RES.= RESIDENCE
R/W = RIGHT-OF-WAY
RAD.= RADIUS OR RADIAL
RGE.= RANGE
R.O.E.= ROOF OVERHANG EASEMENT
SEC.= SECTION
STY.= STORY
SWK.= SIDEWALK
S.I.P.= SET IRON PIPE
S.I.R.= SET IRON ROD
S.P.= SCREENED PORCH
S.V.= SEWER VALVE
" = SECONDS
T = TANGENT
TWP = TOWNSHIP
UTIL.= UTILITY
U.E.= UTILITY EASEMENT
U.P.= UTILITY POLE
W.M.= WATER METER
W.F.= WOOD FENCE
W.P.= WOOD PORCH
W.R.= WOOD ROOF
W.V.= WATER VALVE
℄ = MONUMENT LINE
℄ = CENTER LINE
Δ = DELTA
℄ = PROPERTY LINE

= OVERHEAD UTILITY LINES
= CONCRETE BLOCK WALL
= CHAIN LINK FENCE
= IRON FENCE
= WOOD FENCE
9.80 = EXISTING ELEVATIONS

CONTACT YOUR PROCESSOR

CLIENT: INTERAMERICAN BANK FSB
PROPERTY ADDRESS: 3321 SW 44 STREET, DANIA BEACH FL 33312

LEGAL DESCRIPTION:
LOTS 13 & 14, BLOCK 4, CANAL GROVES, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 22, PAGE 31, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA.

ELEVATION INFORMATION:
B.M. USED ___ ELEVATIONS ___ LOCATED ___
BASED ON THE FLOOD INSURANCE RATE MAP OF THE FEDERAL EMERGENCY MANAGEMENT AGENCY DATED OR REVISED ON **08-18-2014** THE HEREIN DESCRIBED PROPERTY IS SITUATED WITHIN ZONE **X** BASE FLOOD ELEVATION **N/A** COMMUNITY **120034** PANEL NUMBER **0554** SUFFIX **H** EFFECTIVE PANEL DATE **08-18-2014**

CERTIFIED TO:
INTERAMERICAN BANK, FSB
LINCOLN TITLE COMPANY

Know what's **below.**
Call 811 **before you dig.**

SURVEYOR NOTE
- SEAWALL, WOOD DECK & METAL SHED ON REAR 50' CANAL EASEMENT

NOTE
-BEFORE ANY CONSTRUCTION THE SET BACKS MUST BE CHECKED
THE CERTIFICATE DOES NOT EXTEND TO ANY UNNAMED PARTY.

LOCATION SKETCH
SCALE = N.T.S.



LEGAL NOTES TO ACCOMPANY SKETCH OF SURVEY :
- THERE MAY BE EASEMENTS RECORDED IN THE PUBLIC RECORDS NOT SHOWN ON THIS SURVEY.
- EXAMINATIONS OF THE ABSTRACT OF TITLE WILL HAVE TO BE MADE TO DETERMINE RECORDED INSTRUMENTS, IF ANY, AFFECTING THE PROPERTY.
- THIS SURVEY IS SUBJECT TO DEDICATIONS, LIMITATIONS, RESTRICTIONS, RESERVATIONS OR EASEMENTS OF RECORD.
- LEGAL DESCRIPTIONS PROVIDED BY CLIENT OR ATTESTING TITLE COMPANY.
- BOUNDARY SURVEY MEANS A DRAWING AND/ OR A GRAPHIC REPRESENTATION OF THE SURVEY WORK PERFORMED IN THE FIELD, COULD BE DRAWN AT A SHOWN SCALE AND/OR NOT TO SCALE.
- EASEMENTS AS SHOWN ARE PER PLAT BOOK, UNLESS DEPICTED OTHERWISE.
- THE TERM "ENCROACHMENT" MEANS VISIBLE AND ABOVE GROUND ENCROACHMENTS.
- ARCHITECTS SHALL VERIFY ZONING REGULATIONS, RESTRICTIONS, SETBACKS AND WILL BE RESPONSIBLE FOR SUBMITTING
- PLOT PLANS WITH CORRECT INFORMATION FOR "APPROVAL FOR AUTHORIZATION" TO THE PROPER AUTHORITIES IN NEW CONSTRUCTION.
- UNLESS OTHERWISE NOTED, THIS FIRM HAS NOT ATTEMPTED TO LOCATE FOOTING AND/OR FOUNDATIONS.
- FENCE OWNERSHIP NOT DETERMINED.
- THIS PLAN OF SURVEY, HAS BEEN PREPARED FOR THE EXCLUSIVE USE OF THE ENTITIES NAMED HEREON, THE CERTIFICATE
- DOES NOT EXTEND TO ANY UNNAMED PARTY.

SURVEYOR' S NOTES:
1. CERTIFICATE OF AUTHORIZATION LB # 7536. NOT VALID WITHOUT AN AUTHENTICATED ELECTRONIC SIGNATURE AND AUTHENTICATED ELECTRONIC SEAL.
2. THIS SURVEY IS INTENDED FOR NEW PURCHASE, MORTGAGE OR REFINANCE PURPOSE ONLY, EXCLUSIVELY FOR THIS USE BY THOSE TO WHOM IT CERTIFIES, THIS SURVEY IS NOT TO BE USED FOR CONSTRUCTION, PERMITTING, DESIGN, OR
3. ANY OTHER USE WITHOUT THE WRITTEN CONSENT OF **FRANCISCO A. AGUIRRE** WE WILL NOT BE RESPONSIBLE FOR ANY DISTANCE, ANGLE, OR ELEVATIONS TAKE FROM THIS DRAWING FOR ANY PURPOSE OF DESIGN OR CALCULATIONS.

D'AVILA
& Associates Services, Inc.
Land Surveyors & Engineers
CERTIFICATE OF AUTHORIZATION NO. 28006
CERTIFICATE OF AUTHORIZATION NO. 7536
14750 NW 77 CT SUITE 204
MIAMI LAKES, FL 33016
PHONE: (305) 803-2020

BY: _____
FRANCISCO A AGUIRRE P.E., P.L.S. (02-01-2018)

PROFESSIONAL LAND SURVEYOR NO.: 3354 STATE OF FLORIDA
VALID COPIES OF THIS SURVEY WILL BEAR THE EMBOSSED SEAL OF THE ATTESTING LAND SURVEYOR.

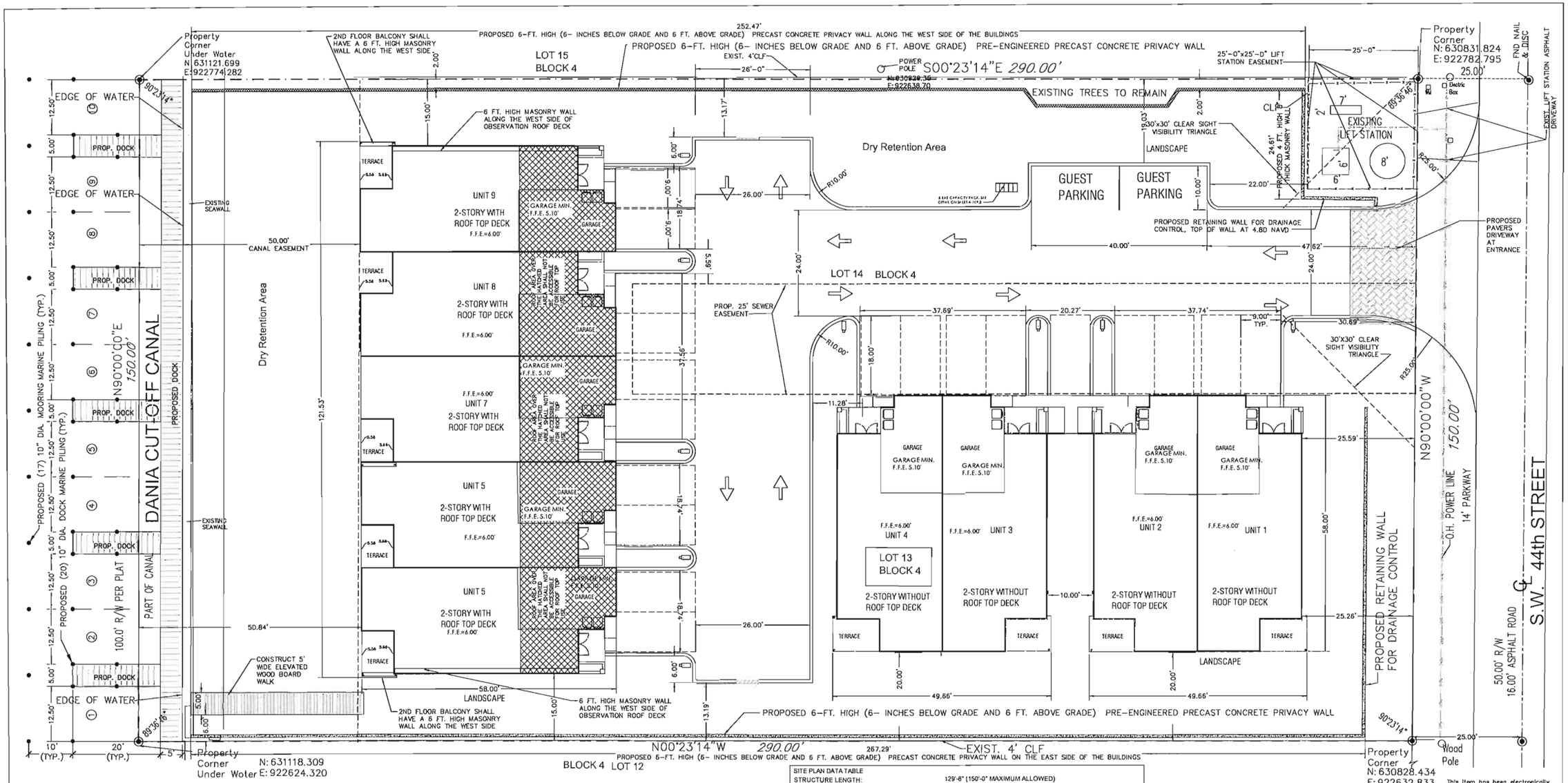
SURVEYOR'S CERTIFICATION:

I HEREBY CERTIFY TO:
THAT THE ATTACHED BOUNDARY SURVEY OF THE ABOVE DESCRIBED PROPERTY, IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF, AS RECENTLY SURVEYED AND PLOTTED UNDER MY RESPONSIBLE DIRECTION, AND THAT THERE ARE NO ABOVEGROUND ENCROACHMENTS UNLESS SHOWN THEREON. I FURTHER CERTIFY THIS SURVEY MEETS THE STANDARDS-OF-PRACTICE FOR BOUNDARY-SURVEYS, PURSUANT TO SECTION 472.027, FLORIDA STATUTES, AND ADOPTED IN CHAPTER 5J-17.050, FLORIDA ADMINISTRATIVE CODE. EFFECTIVE DATE JANUARY 1, 2010; AS AMENDED FEBRUARY 23, 2005.

DRAWN BY:	NH
CHECKED BY:	R.A.-S
SCALE:	1"= 30'
FIELD DATE:	02-01-2018
JOB NO:	18-00260920
SHEET:	1 OF 1

STATE OF FLORIDA PROFESSIONAL ENGINEER No. 35457 SURVEYOR

SEAL



SITE PLAN DATA TABLE: PROPERT 1D: 5042 30 01 0250	
CURRENT USE OF PROPERTY AND INTENSITY	VACANT LAND
LAND USE DESIGNATION:	RESIDENTIAL, MULTIFAMILY
ZONING DESIGNATION:	RM-1
WATERWASTEWATER SERVICE PROVIDER:	CITY OF OANIA BEACH
NET SITE AREA (SQ. FT. AND ACRES):	43,500 SQ. FT. (0.999 ACRES)
GROSS SITE AREA (SQ. FT. AND ACRES) FROM CENTERLINE OF ROAD TO CENTERLINE OF CANAL R/W;	54,750 SQ. FT. (1.085 ACRES)
BUILDING FOOTPRINT COVERAGE (ROOFED)	11,781 SQ. FT. (27.08%)
RESIDENTIAL DEVELOPMENT:	YES
ALLOWABLE SITE DENSITY:	10 UNITS PER ACRE
NUMBER OF UNITS:	9 UNITS (NET) 9 UNITS (GROSS

SITE PLAN DATA TABLE (CONTINUED)	
TYPE OF DWELLING UNITS:	TOWNHOUSES.
TYPE OF CONSTRUCTION:	5B
DUPLEX UNIT FLOOR AREA(S):	2,400 SQ. FT.
SITE DENSITY MAXIMUM;(10 UNITS PER ACRES):	1.00 ACRES X 10.00 UNITS
PARKING SPACES REQUIRED: 2 PER UNIT:	
18 SPACES PROVIDED:	21 SPACES.
SITE DENSITY (PROVIOEO):	9 UNITS
REQUIRE BICYCLE PARKING REQUIRED:	4 SPACES
REQUIRE BICYCLE PARKING PROVIDED:	4 SPACES
LOADING ZONES (IF APPLICABLE):	N/A
ADA SPACES (IF APPLICABLE):	N/A
FLOOR AREA RATIO (FAR):	11,781 SQ. FT./43,500 = 0.27
BUILDING HEIGHT PERMITTED:	35'-0" ABOVE GRADE.
BUILDING HEIGHT PROVIDED:	28'-0" ABOVE GRADE.

MAXIMUM BUILDING LENGTH PERMITTED (TABLE 230-10(B):	150'-0"
BUILDING LENGTH PROVIDED:	110'-0"
MINIMUM TOTAL LOT AREA REQUIRED (TABLE 205-10):	20,000 S.F.
TOTAL LOT AREA PROVIOED:	43,500 S.F.
MINIMUM TOTAL UNIT WIDTH REQUIRED (TABLE 205-10):	22'-0"
UNIT WIDTH PROVIDED:	25'-0"
MINIMUM UNIT LOT AREA REQUIRED (TABLE 205-10):	2,500 S.F.
UNIT LOT AREA PROVIDED:	4,840 S.F.

SITE PLAN DATA TABLE	
STRUCTURE LENGTH:	129'-8" (150'-0" MAXIMUM ALLOWED)
NUMBER OF STORIES:	2 STORIES
FRONT SETBACK: (25'-0" REQ.):	50'-0" PROVIDED
REAR SETBACK: (15'-0" REQ.):	15'-0" PROVIDED
SIDE SETBACK: (15'-0" REQ.):	15'-0" PROVIDED
25'-0" PROVIDED	
SIDE SETBACK BUILOING: (15'-0" REQ.):	12,377 SQ. FT. (28.45 %)
VEHICULAR USE AREA:	2/2 SQ. FT. (0.63%)
AREA OF WALKWAYS:	1,500 SQ. FT. (3.45%)
SUMERGED LAND AREA:	17,841 SQ. FT. (41.01%)
PERVIOUS AREAS (IN SO. FT.):	300 SQ. FT. (0.69%)
AREA OF EXISTING SEA WALL (IN SQ. FT.):	FIRM PANEL 12011C0558H
FLOOD ZONE:	BASE FLOOD ELEVATION: X ANO AH 4.00 FT. NAVD 88
	DESIGN MINIMUM FINISH FLOOR: 6.00 FT. NAVD 88
NOTE: SOUND MITIGATION WILL BE PROVIDED TO ACHIEVE A MAXIMUM OF 45 DECIBLES INSIDE EACH UNIT.	DESIGN MINIMUM GARAGE FINISH FLOOR: 6.10 FT. NAVD 88
	ALL ELEVATIONS SHOWN HEREIN ARE BASED IN FEET NAVD 88

0' 10' 20' SCALE 1"=10'

TYPE OF CONSTRUCTION PER NFPA: TYPE III 200
TOTAL UNITS= 9
FLOOR AREA OF EACH UNIT= 2400 SQ. FT.
TOTAL FLOOR AREA FOR 9 UNITS =21600 SQ. FT.

This item has been electronically signed and sealed by Octavio S. Lima, AIA on 10-28-20 using a SHA authentication code. Printed copies of this document are not considered signed and sealed and the SHA authentication code must be verified on any electronic copies.

STATE OF FLORIDA
OCTAVIO S. LIMA
No. AR0007632
REGISTERED ARCHITECT

OCTAVIO S. LIMA
FL License: AR-000-7632

LIMA
OCTAVIO LIMA, INC
ARCHITECTURE & DESIGN
5100 WEST COPANS ROAD, SUITE 1000
MARGATE, FL 33067
PHONE: (954) 778-3250
E-MAIL: OLIMA@LIMAARCHITECTS.NET

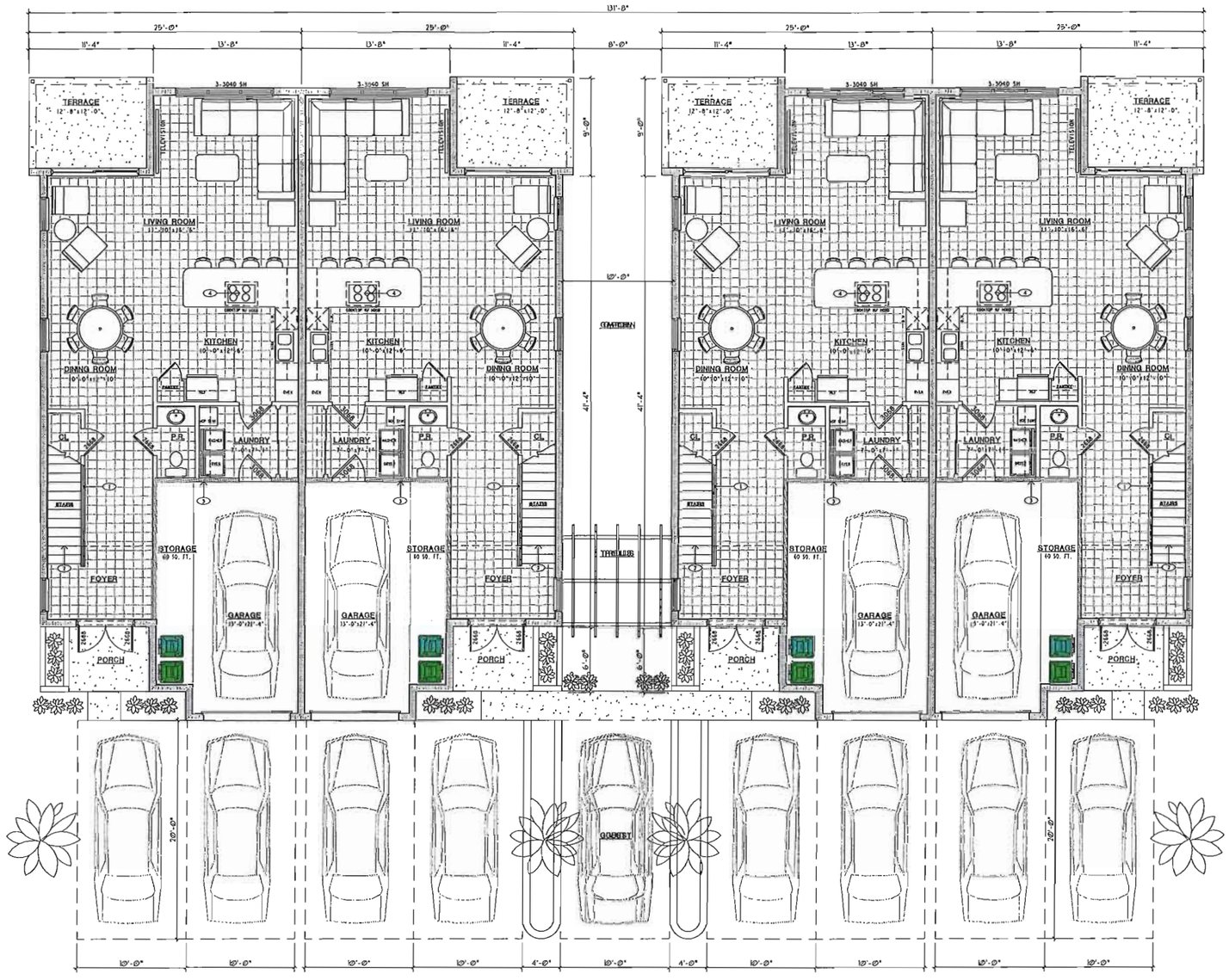
DATE	REVISIONS	DATE	REVISIONS
3-6-20	SIDE SETBACKS	—	—
10-28-20	CHANGE HC PARKING TO 2 REGULAR	—	—
12-1-20	FENCE CHANGED TO 6' PRIVACY WALL	—	—
3-10-21	EMAIL FROM JOE	—	—

All ideas, designs and arrangements indicated or represented by this drawings are the property of the Architect, Designer and Engineer. Shall not be reproduced or used without written permission. Verify all site conditions and report any discrepancies to the Architect, Designer or Engineer before proceeding with the work. Written dimensions shall

PROPOSED MULTIFAMILY PROJECT
PALMS BT THE WATER
3321 SW 44TH. ST. DANIA BEACH, FLORIDA

CHECKED BY O. LIMA
PROJECT NO.
DATE SEPTEMBER 08 2018
SCALE AS SHOWN
DWNG. BY STAFF

SHEET NUMBER
SP-101
OF 11



FIRST FLOOR PLAN (BUILDING 1)

LIMA

OCTAVIO LIMA, INC
ARCHITECTURE
& DESIGN

5100 WEST COPANS ROAD, SUITE 1000
MARGATE, FL 33067

PHONE: (954) 778-3250
E-MAIL:
OLIMA@LIMAARCHITECTS.NET

DATE	REVISIONS	DATE	REVISIONS
--	--	--	--
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PROPOSED MULTIFAMILY PROJECT
PALMS BT THE WATER
3321 SW 44TH. ST. DANIA BEACH, FLORIDA

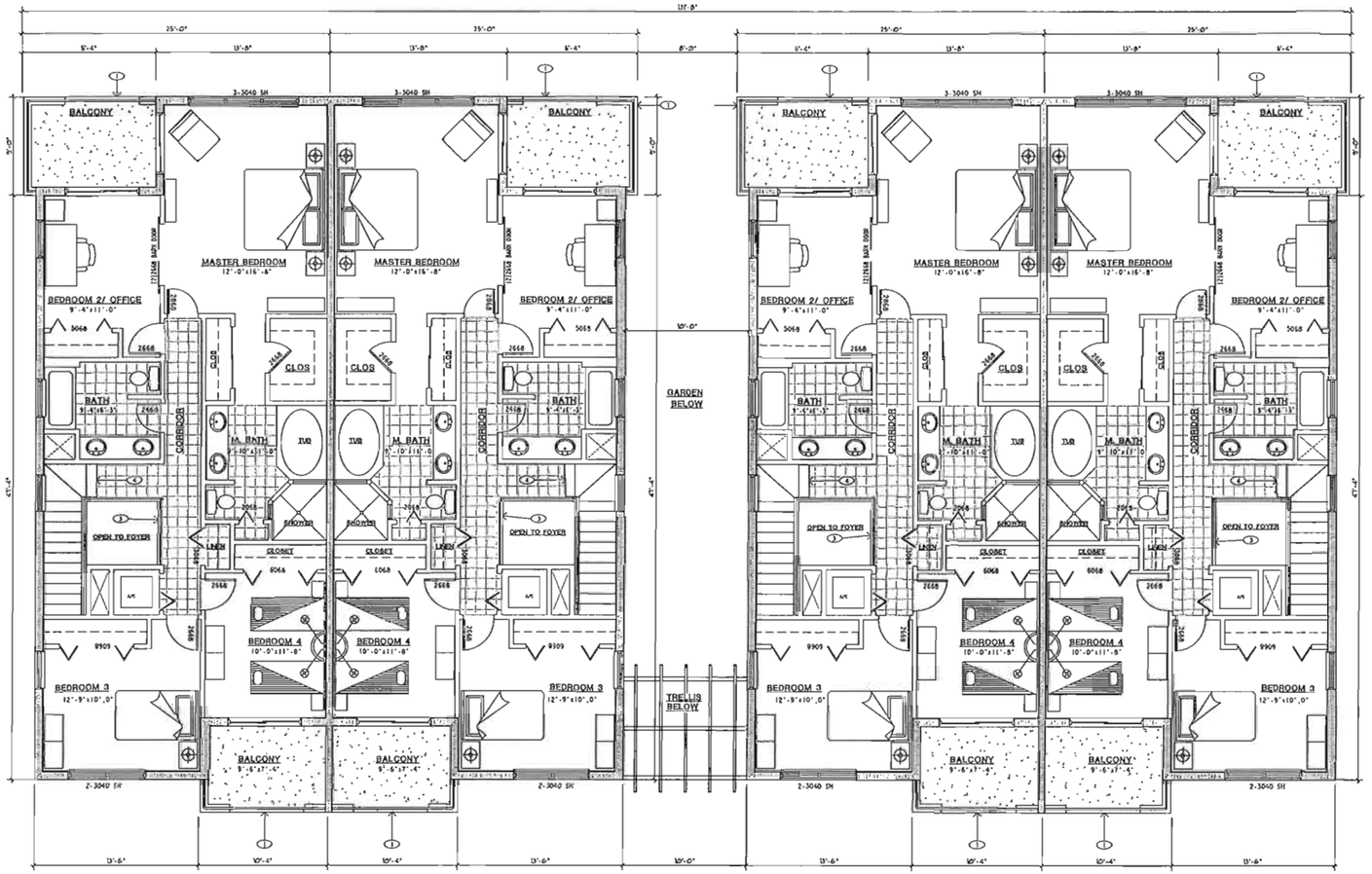
CHECKED BY O. LIMA
PROJECT NO.
DATE SEPTEMBER 08 2018
SCALE AS SHOWN
DWNG. BY STAFF

FIRST FLOOR PLAN (BUILDING 1)
SCALE: 3/16" = 1'-0"

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REGISTERED ARCHITECT
02-06-20

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SHEET NUMBER
A-102
OF 11



SECOND FLOOR PLAN (BUILDINGS 1

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OLIMA@LIMAARCHITECTS.NET

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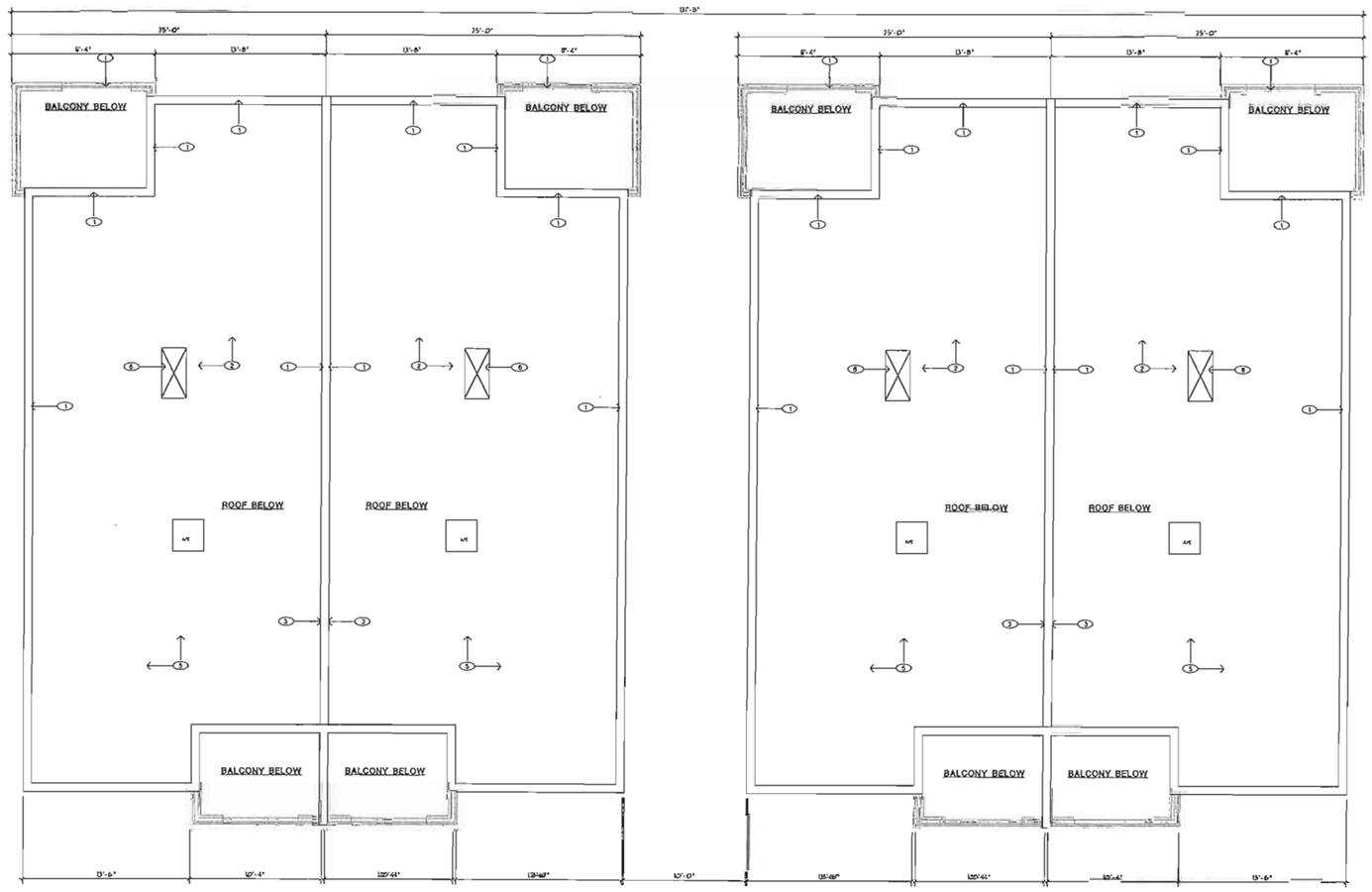
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PALMS BT THE WATER
3321 SW 44TH. ST. DANIA BEACH, FLORIDA

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SECOND FLOOR PLAN (BUILDING-1)
SCALE: 3/16" = 1'-0"

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A-103
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ROOF PLAN (BUILDINGS 1

SCALE: 3/16" = 1'-0"

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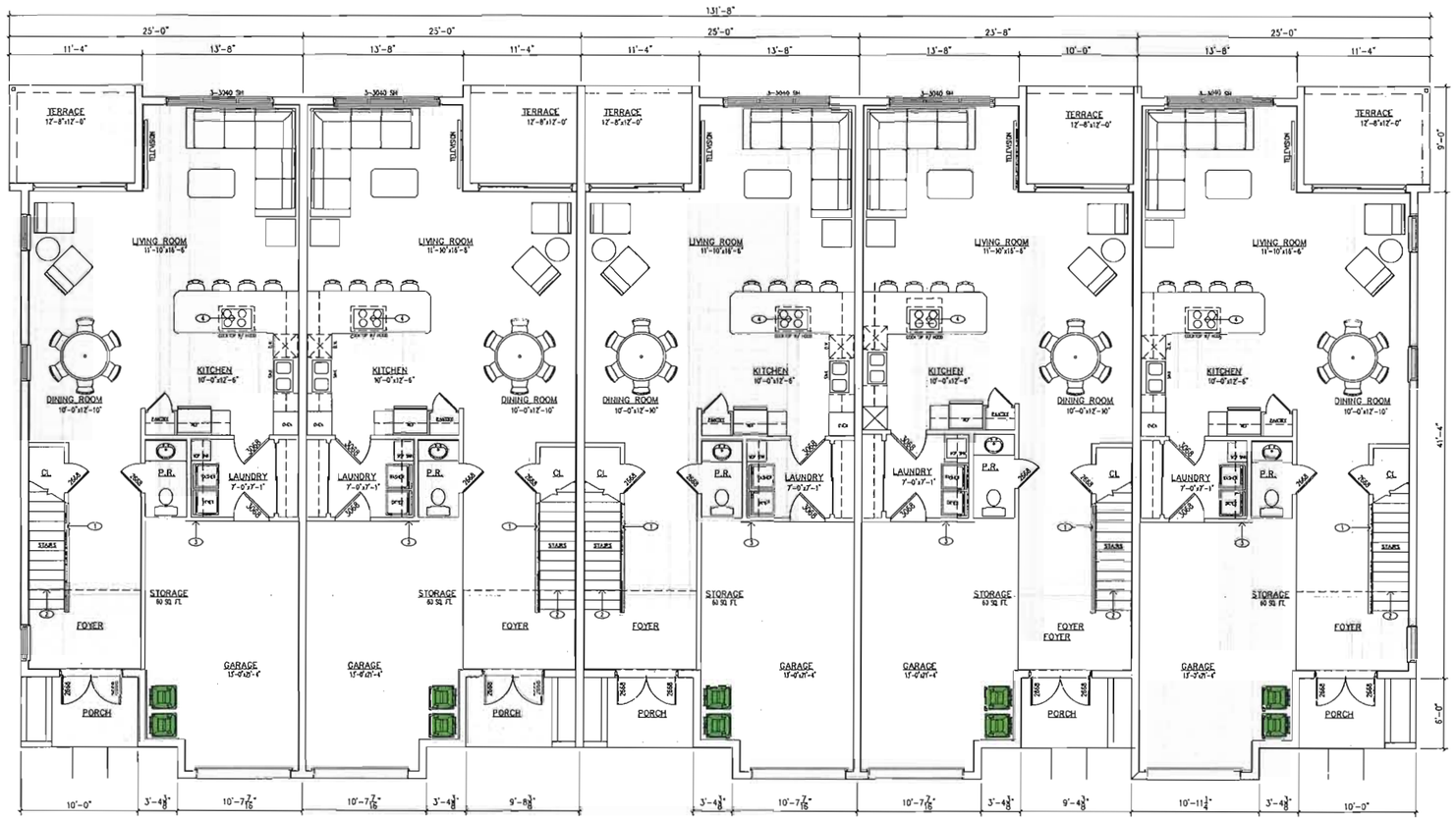
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ROOF PLAN (BUILDING 1)
SCALE: 3/16" = 1'-0"

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SHEET NUMBER
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GROUND FLOOR PLAN (BUILDINGS 2

Octavio Lima

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Date: 2020.10.28 15:52:27 -04'00'

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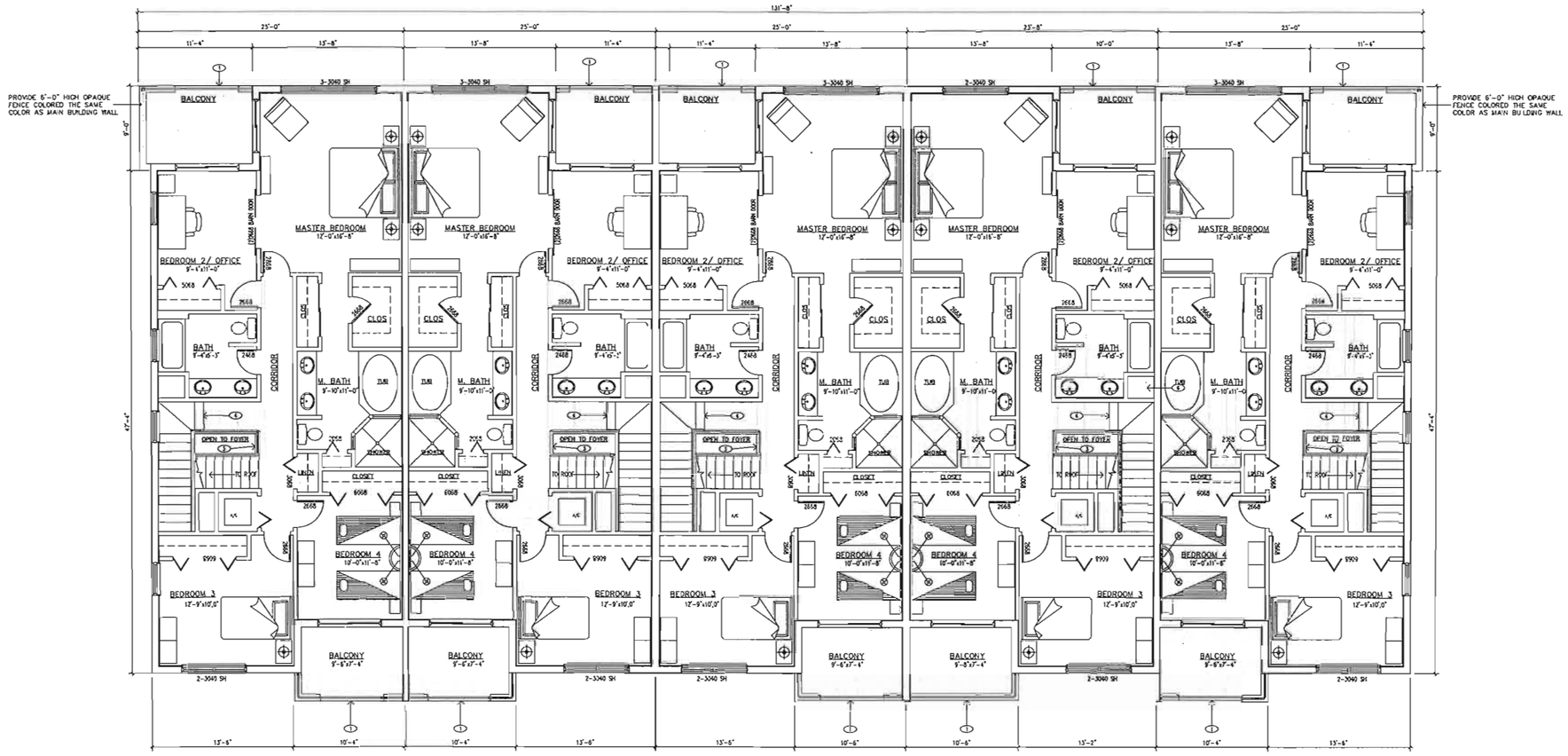
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FIRST FLOOR PLAN (BUILDING 2)
SCALE: 3/16" = 1'-0"

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OF 11



SECOND FLOOR PLAN (BUILDINGS 2

Octavio Lima

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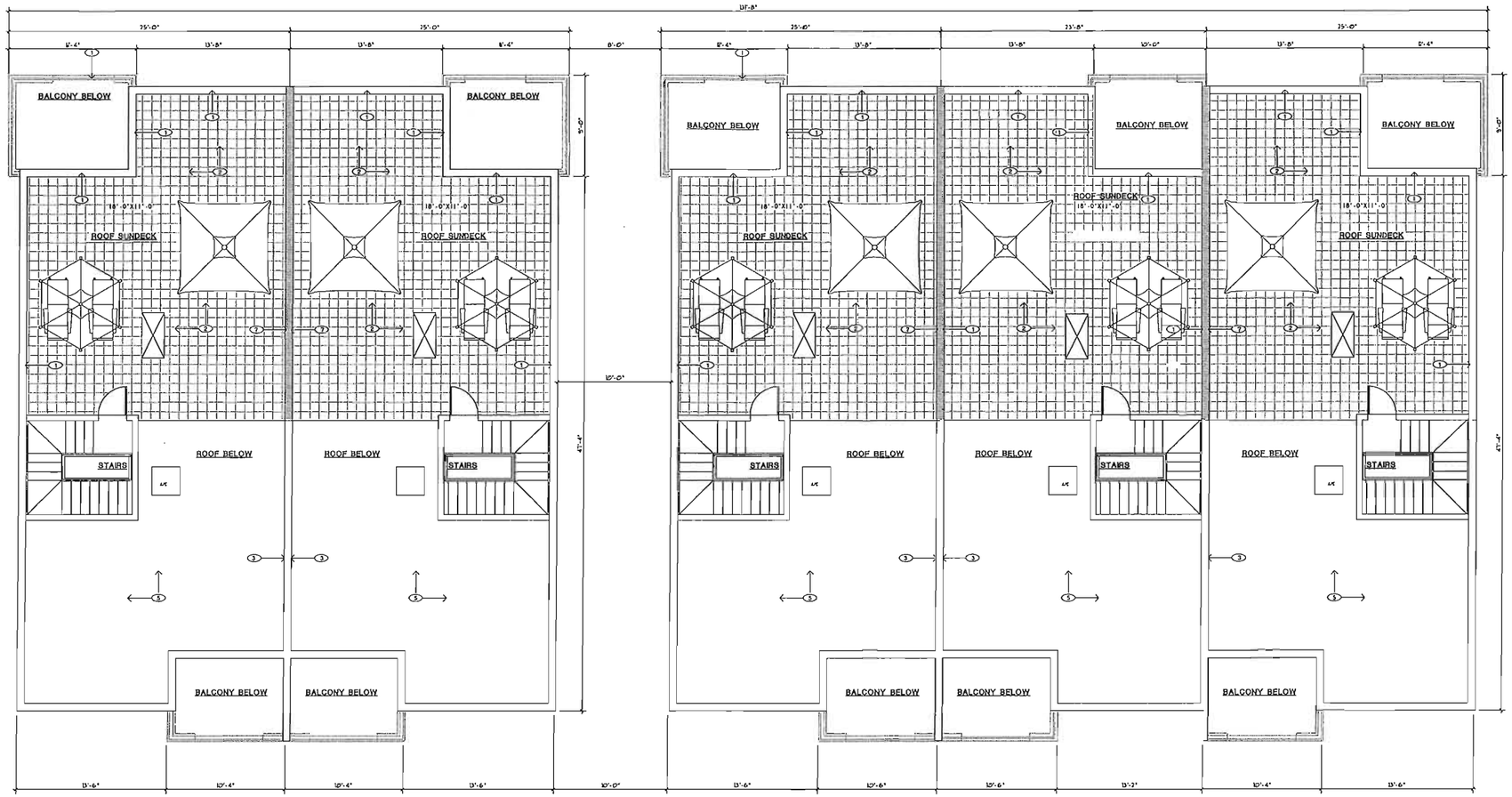
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SECOND FLOOR PLAN (BUILDING-2)
SCALE: 3/16" = 1'-0"

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A-106
OF 11



ROOF PLAN (BUILDINGS 1 AND 2

SCALE: 3/16" = 1'-0"

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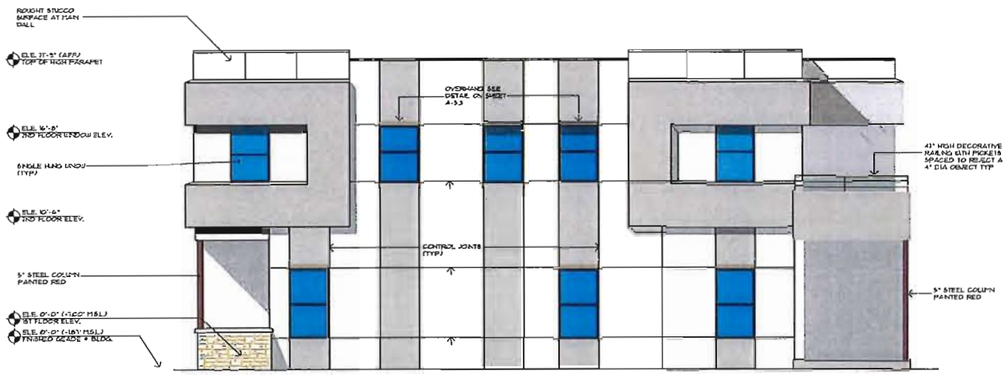
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ROOF PLAN (BUILDING 2)
SCALE: 3/16" = 1'-0"

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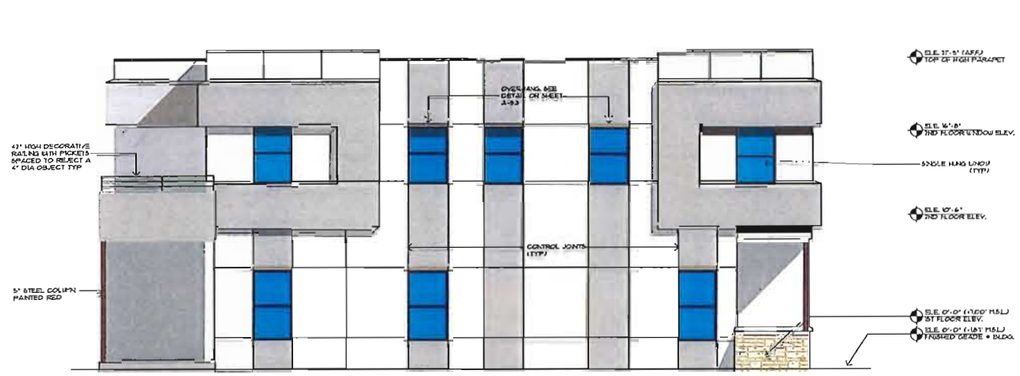
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SHEET NUMBER
A-107
OF 11



PRELIMINARY RIGHT SIDE ELEVATION (BUILDING 1)

SCALE: 1/4"=1'-0"



PRELIMINARY LEFT SIDE ELEVATION (BUILDING 1)

SCALE: 1/4"=1'-0"



PRELIMINARY REAR ELEVATION (BUILDING 1)

SCALE: 1/4"=1'-0"

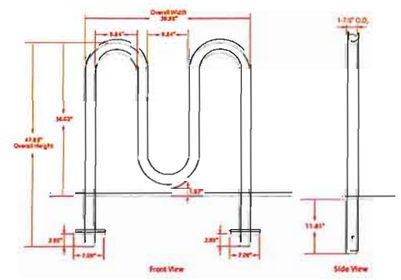


PRELIMINARY FRONT ELEVATION (BUILDING 1)

SCALE: 1/4"=1'-0"

Specification Sheet

Park-It 5 Bike Rack, Inground



Material	Finish	Dimensions	Weight
Steel tubing	Galvanized PLUS clear coat finish	38.98" w x 47.83" h Above ground: 38.98" w x 36.02" h	37 lbs.

Type of Mount: Inground mount

Size of Tubing: 1-7/8" O.D. x 11-gauge

1 of 1

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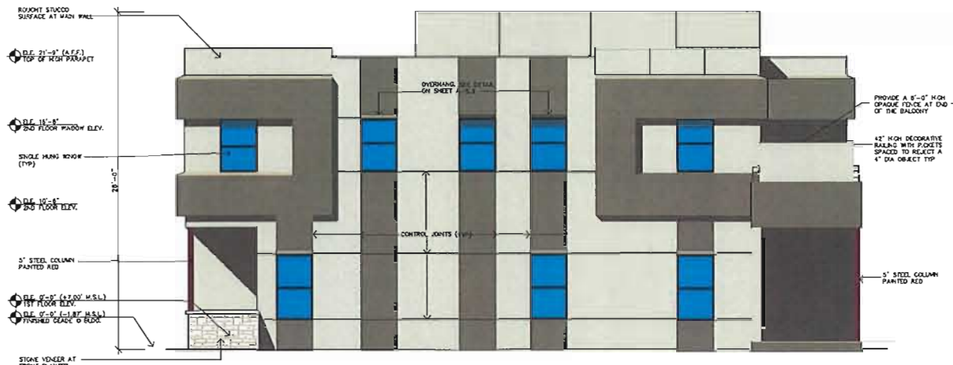
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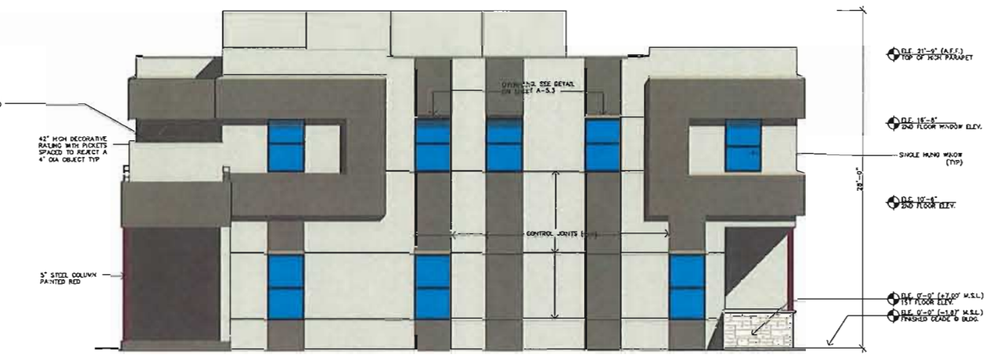
EXTERIOR ELEVATIONS (BUILDING 1)
SCALE: 1/4" = 1'-0"

SHEET NUMBER
A-108
OF 11



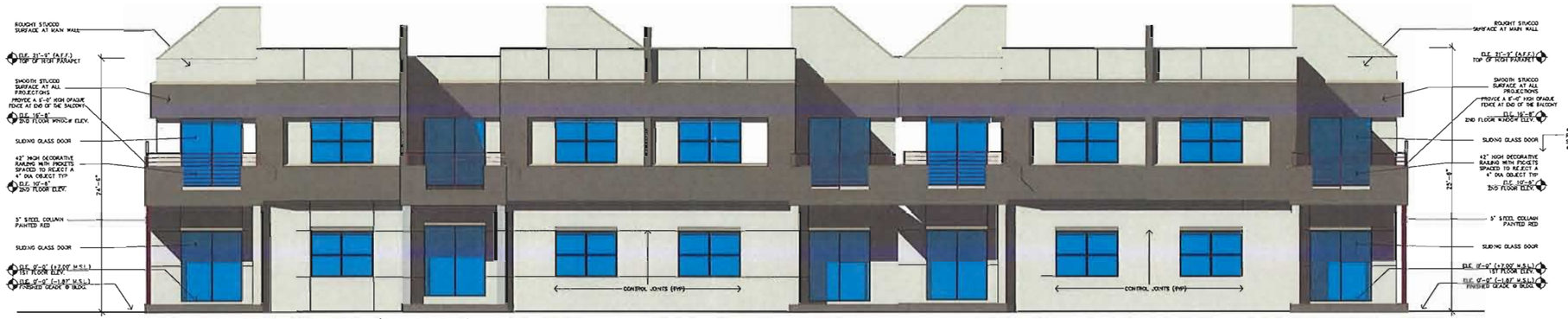
PRELIMINARY RIGHT SIDE ELEVATION (BUILDING 2)

SCALE: 1/4"=1'-0"



PRELIMINARY LEFT SIDE ELEVATION (BUILDING 2)

SCALE: 1/4"=1'-0"



PRELIMINARY REAR ELEVATION (BUILDING 2)

SCALE: 1/4"=1'-0"



PRELIMINARY FRONT ELEVATION (BUILDING 2)

SCALE: 1/4"=1'-0"

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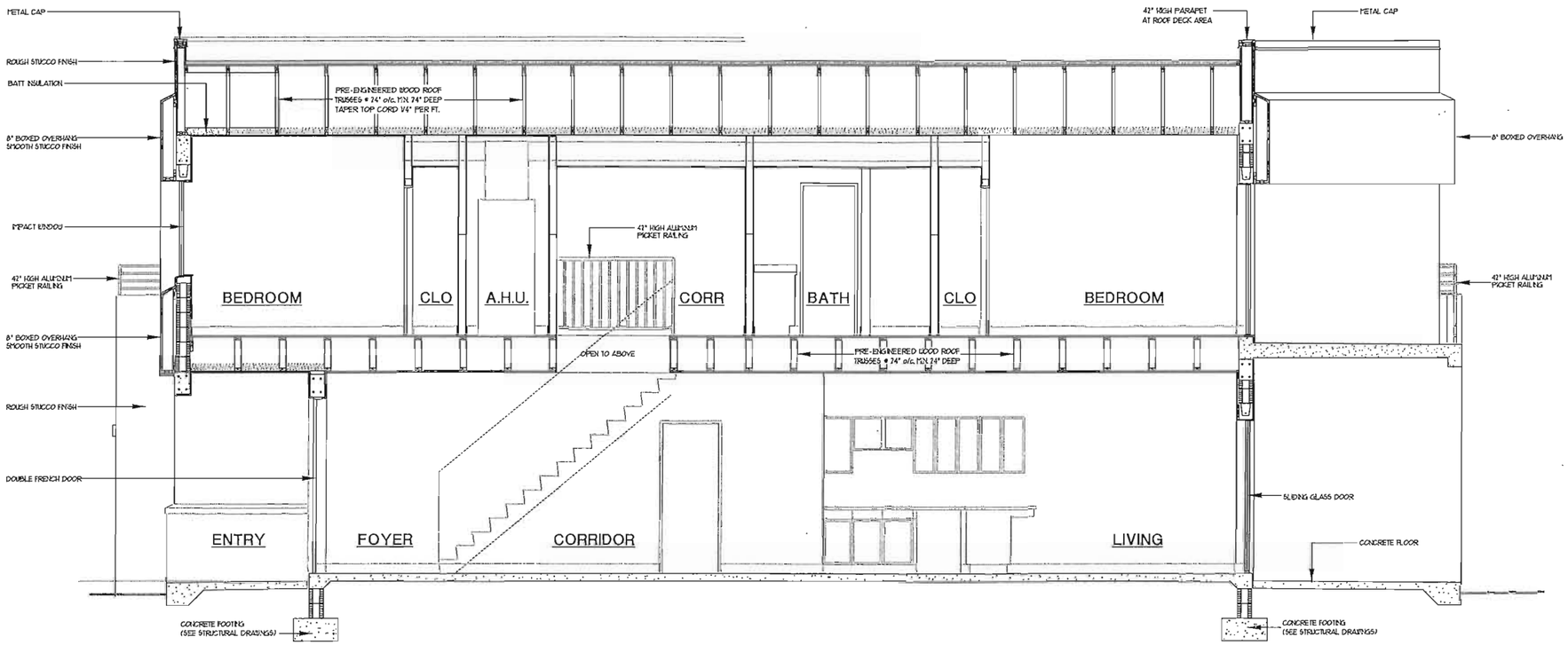
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EXTERIOR ELEVATIONS (BUILDING 2)
SCALE: 1/4" = 1'-0"

SHEET NUMBER
A-109
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WALL SECTIONS (BUILDING 1)

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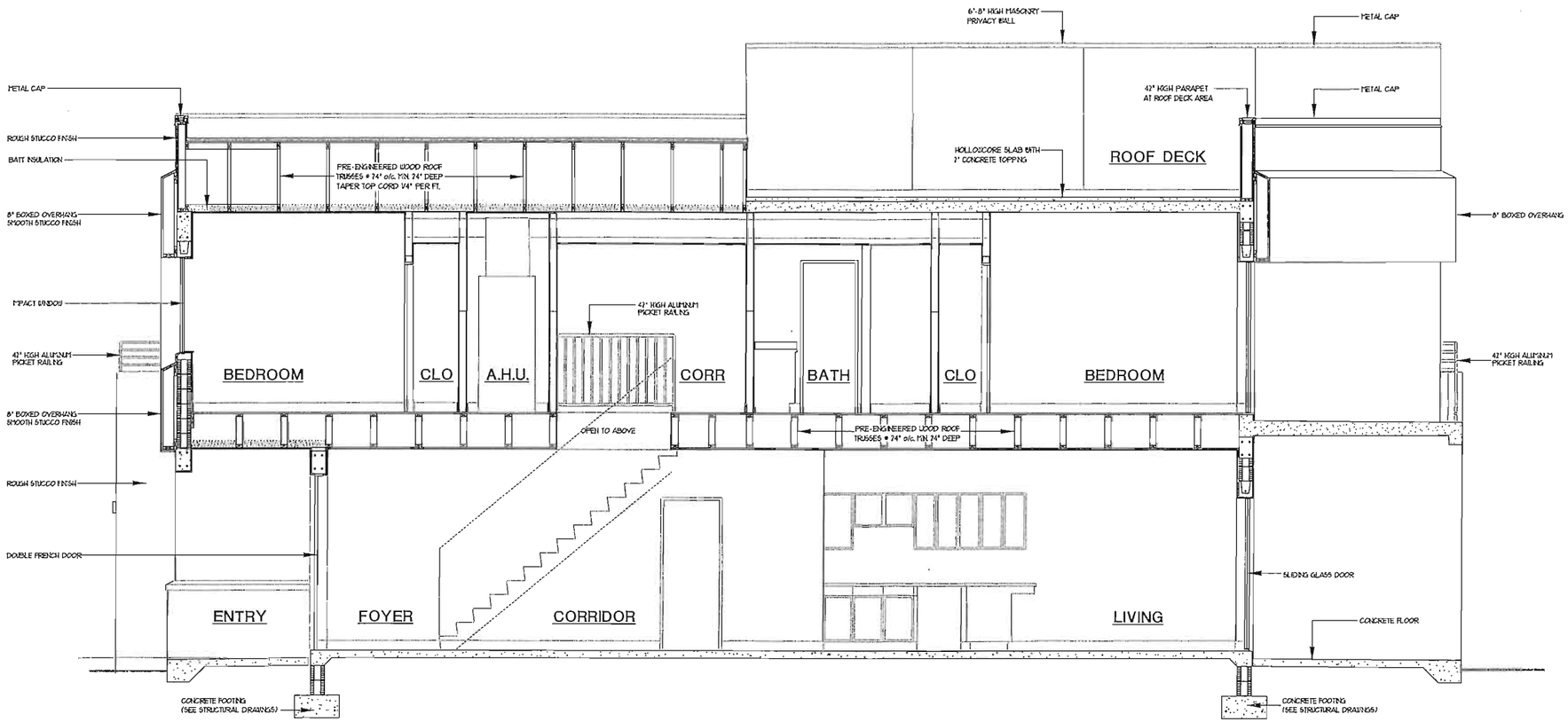
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WALL SECTION (BUILDING 2)

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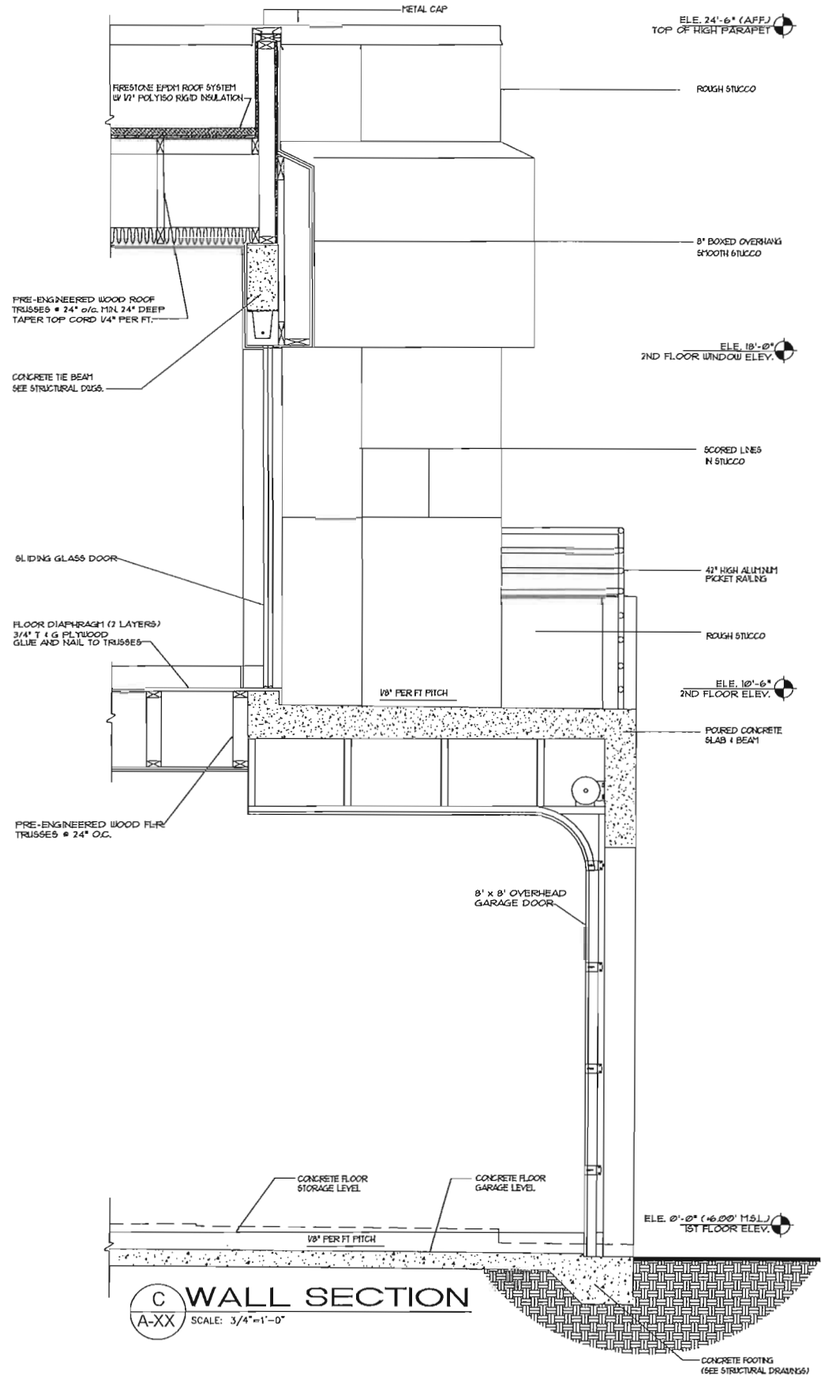
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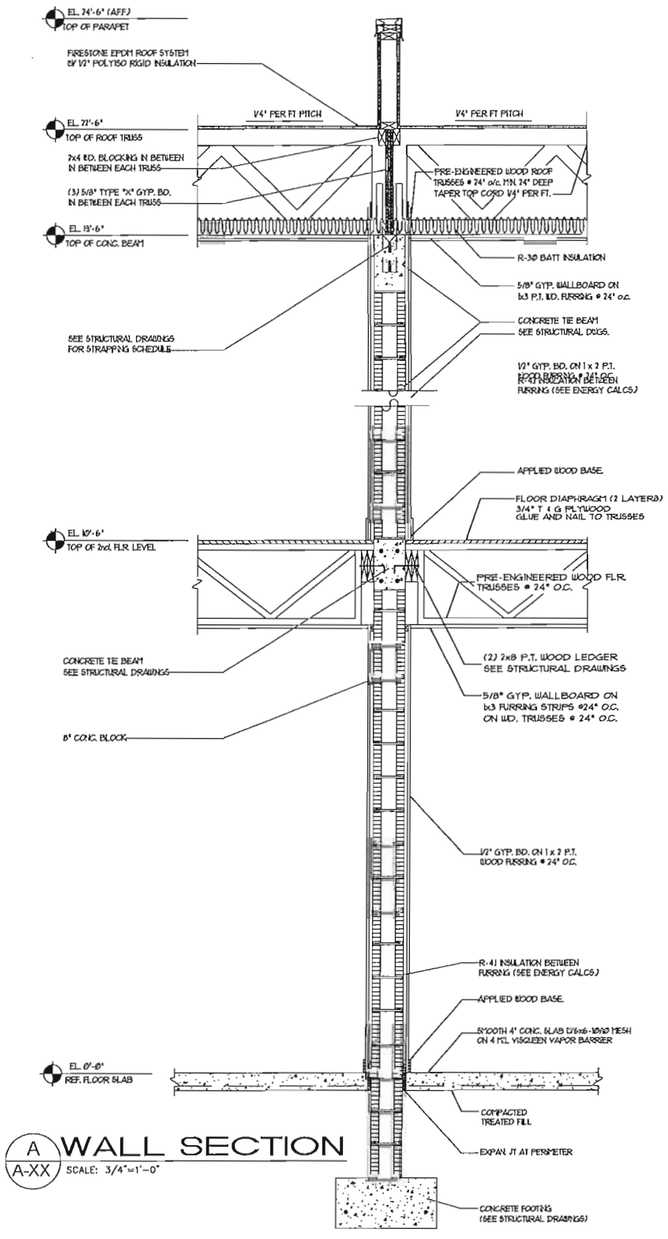
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C A-XX **WALL SECTION**
SCALE: 3/4"=1'-0"



A A-XX **WALL SECTION**
SCALE: 3/4"=1'-0"

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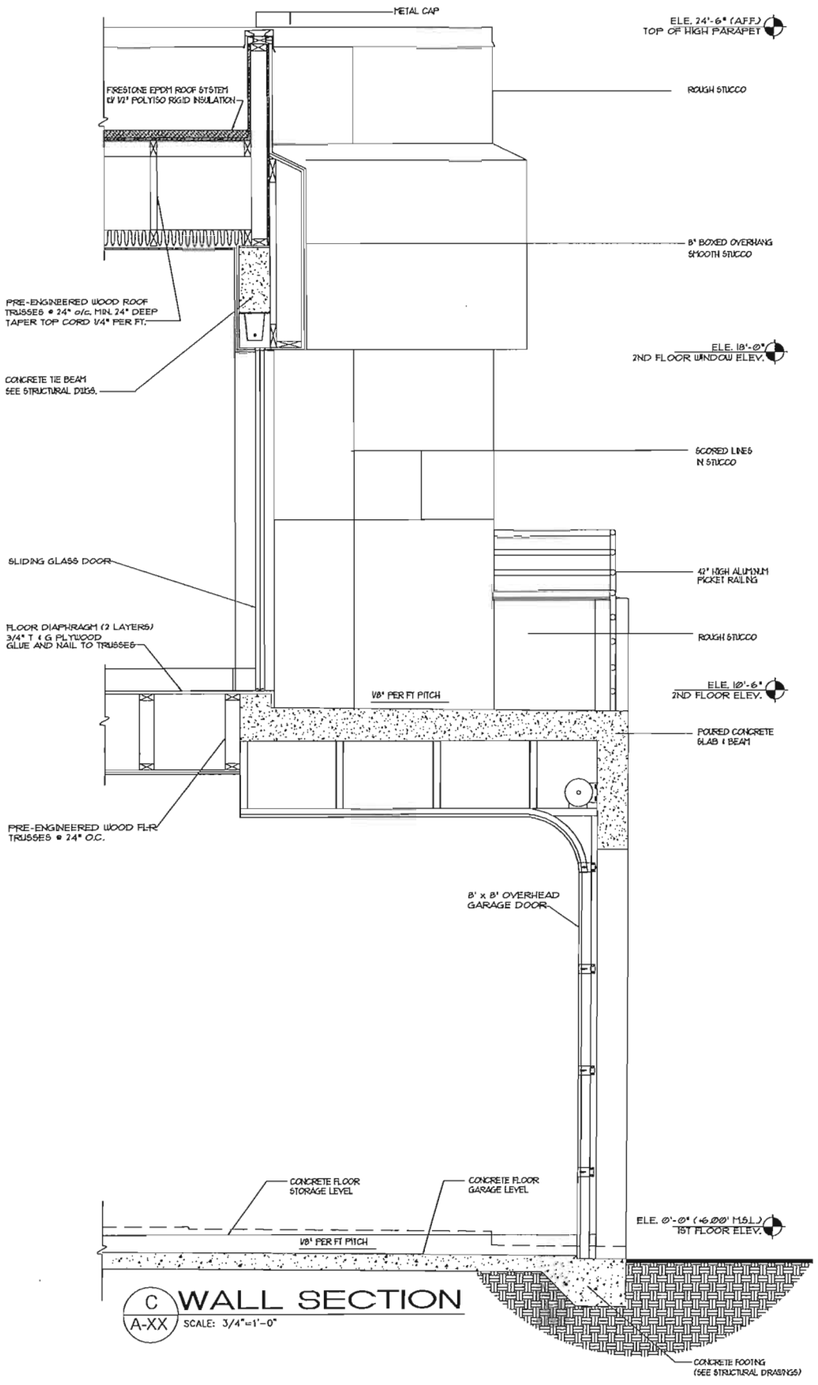
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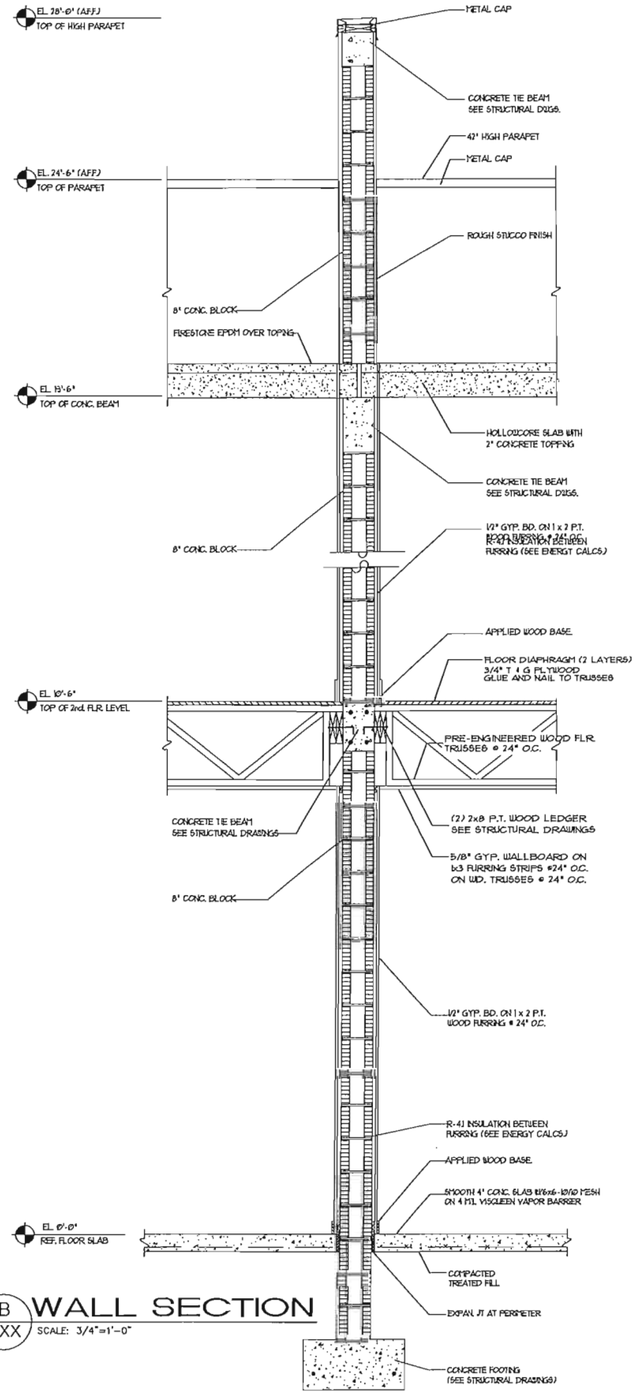
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BUILDING SECTIONS

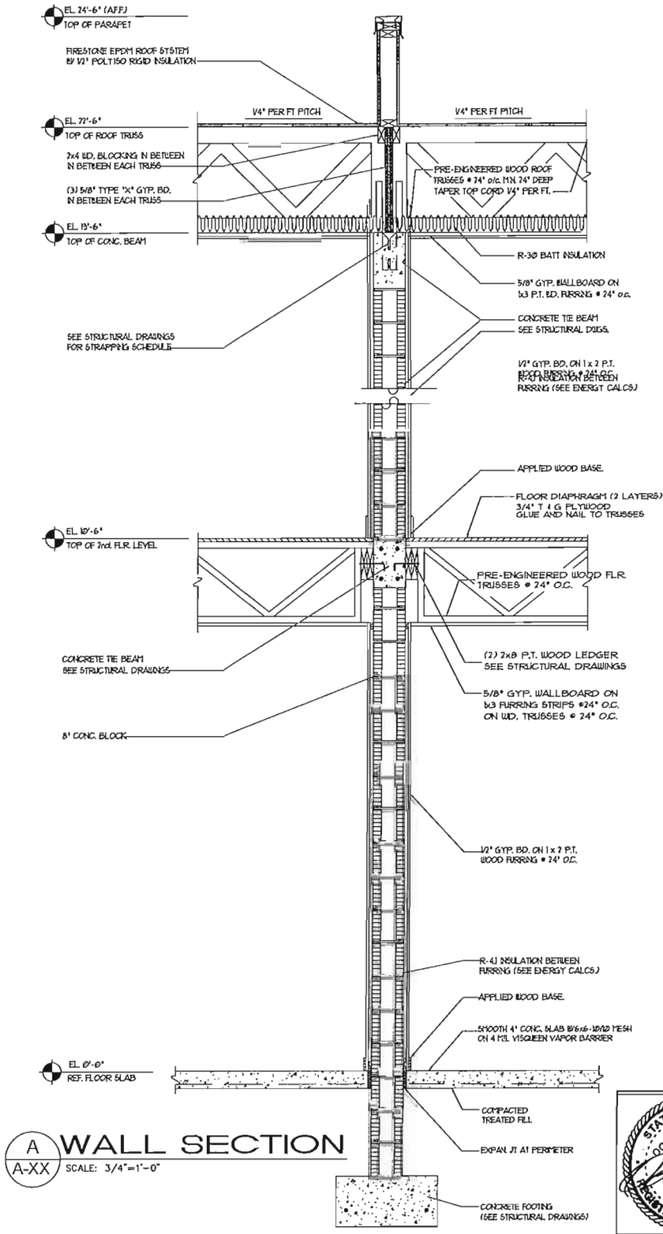
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A-112
OF 11



C A-XX WALL SECTION
SCALE: 3/4"=1'-0"



B A-XX WALL SECTION
SCALE: 3/4"=1'-0"



A A-XX WALL SECTION
SCALE: 3/4"=1'-0"

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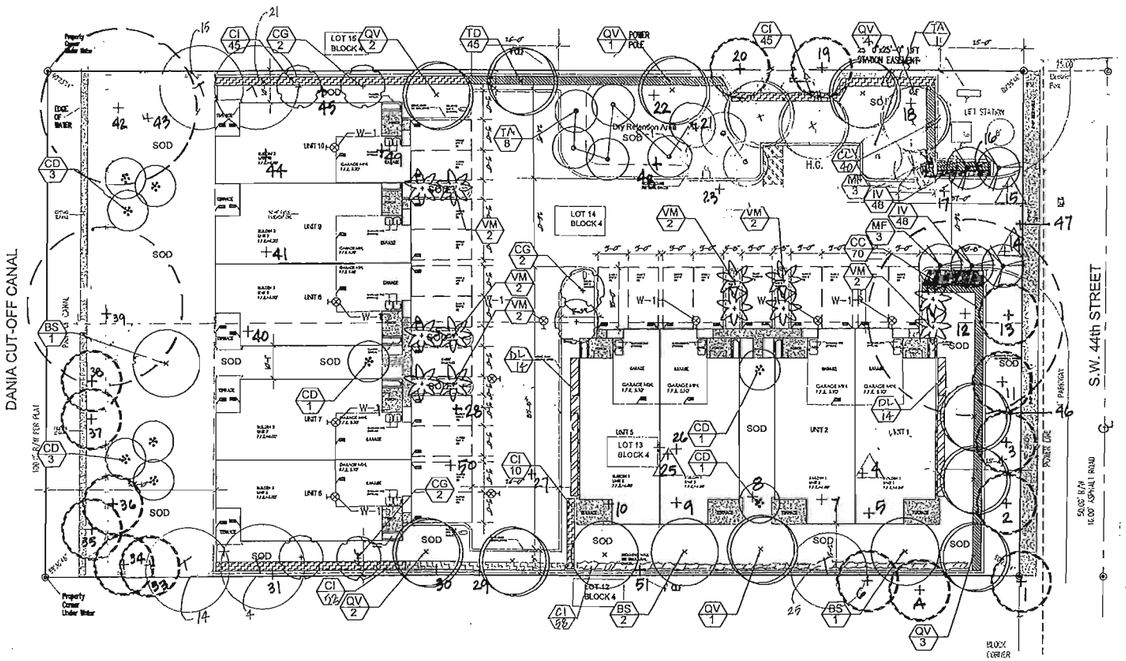
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Disposition/ Mitigation

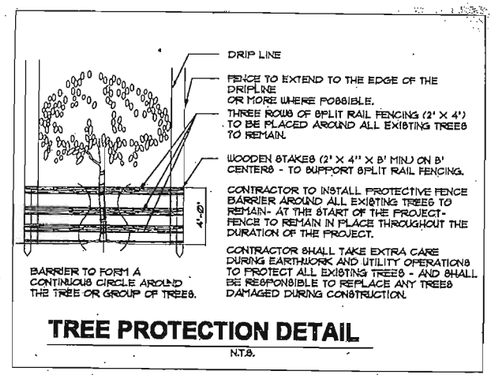
Tree #	Common Name	Botanical Name	Canopy Area (sq feet)	Disposition	Mitigation SF
1	Gumbo Limbo	*Bursera simaruba*	254	Remain	0
2	Royal Palm	*Roystonea regia*	415	Remain	0
3	Royal Palm	*Roystonea regia*	491	Remain	0
4	Royal Palm	*Roystonea regia*	491	Transplant	0
5	Java Plum	*Syzygium cumini*	1256	Remove	314
6	Laurel Oak	*Quercus laurefolia*	491	Remain	0
7	Robellini (double)	*Phoenix roebelenii*	50	Remove	0
8	Robellini (double)	*Phoenix roebelenii*	50	Remove	0
9	Robellini (double)	*Phoenix roebelenii*	50	Remove	0
10	Robellini (double)	*Phoenix roebelenii*	50	Remove	0
11	Strangler Fig	*Ficus aurea*	314	Remain	0
12	Black Olive	*Bucida buceras*	2826	Remain	0
13	Royal Palm	*Roystonea regia*	572	Remain	0
14	Royal Palm	*Roystonea regia*	531	Transplant	0
15	Royal Palm	*Roystonea regia*	572	Transplant	0
16	Australian Pine	*Casuarina equisetifolia*	254	Remove	63.5
17	Australian Pine	*Casuarina equisetifolia*	314	Remove	78.5
18	Australian Pine	*Casuarina equisetifolia*	380	Remove	95
19	Royal Palm	*Roystonea regia*	531	Remain	0
20	Royal Palm	*Roystonea regia*	531	Remain	0
21	Royal Palm	*Roystonea regia*	531	Transplant	0
22	Avocado	*Persea americana*	314	Remove	314 +(.50) 314 = 471
23	Royal Palm	*Roystonea regia*	95	Remove	95
25	Chinese Fan Palm Dbl	*Livistona chinensis*	314	Transplant	0
26	Mango Tree	*Mangifera indica*	1451	Remove	1451+ (.50) 1451 = 2177
27	Black Olive	*Bucida buceras*	855	Remove	213.75
28	Black Olive	*Bucida buceras*	1256	Remove	314
29	Laurel Oak	*Quercus laurefolia*	314	Remove	314+ (.50) 314 = 471
30	Coconut Palm	*Cocos nucifera*	415	Remove	104
31	Laurel Oak	*Quercus laurefolia*	962	Remove	$1,499
33	Loquat	*Eriobotrya japonica*	254	Remain	0
34	Frangipangi	*Plumeria rubra*	177	Remain	0
35	Majesty Palm	*Ravenea rivularis*	95	Remain	0
36	Royal Palm	*Roystonea regia*	415	Remain	0
37	Majesty Palm	*Ravenea rivularis*	95	Remain	0
38	Majesty Palm	*Ravenea rivularis*	38	Remain	0
39	Mahogany	*Swietenia mahagoni*	1590	Remain	0
40	Laurel Oak	*Quercus laurefolia*	3	Remove	3+ (.50) 3 = 4.5
41	Laurel Oak	*Quercus laurefolia*	254	Remove	254 +(.50) 254 = 381
42	Laurel Oak	*Quercus laurefolia*	1590	Remain	0
43	Brazilian Pepper	*Schinus terebinthifolia*	572	Remove	143
44	Laurel Oak	*Quercus laurefolia*	1134	Remove	$562
45	Loquat	*Eriobotrya japonica*	572	Remove	572 + (.50) 572 = 858
46	Brazilian Pepper	*Schinus terebinthifolia*	254	Remove	99
47	Brazilian Pepper	*Schinus terebinthifolia*	314	Remove	78.5
48	Brazilian Pepper	*Schinus terebinthifolia*	254	Remove	63.5
49	White Sapote	*Casimiroa edulis*	491	Remove	491 + (.50) 491 = 736.5
50	Brazilian Pepper	*Schinus terebinthifolia*	491	Remove	123
51	Brazilian Pepper	*Schinus terebinthifolia*	154	Remove	39
A	Royal Palm	*Roystonea regia*			Adjacent property

Total mitigation required sf of tree replacements 6922.75 sf

Total mitigation required for specimen trees paid into tree trust $2,061

Legend

- Existing tree to remain
- Existing tree to be removed
- Existing palm to be transplanted
- New location of transplanted palm



TREE PROTECTION DETAIL

N.T.S.

Existing Trees

Tree #	Common Name	Botanical Name	DBH (Inches)	Height (feet)	Canopy Diameter (feet)	Canopy Area (sq feet)	Condition Factor / Rating	Condition	Notes
1	Gumbo Limbo	*Bursera simaruba*	8	18	18	254	56%	Poor	Poor scaffold connections. Growing into concrete post. Adjacent property.
2	Royal Palm	*Roystonea regia*	22	35CT	23	415	75%	Good	Fair-Good
3	Royal Palm	*Roystonea regia*	18	30CT	25	491	75%	Good	Fair-Good
4	Royal Palm	*Roystonea regia*	16	28CT	25	491	75%	Good	Fair-Good
5	Java Plum	*Syzygium cumini*	22	26	40	1256	63%	Poor	Poor wound response throughout. Insect impact to foliage.
6	Laurel Oak	*Quercus laurefolia*	17	25	25	491	66%	Poor	Codominant stems. Sap Seepage on trunk from unapparent wound. Adjacent property.
7	Robellini (double)	*Phoenix roebelenii*	6	4.5CT	8	50	70%	Fair	Chlorotic
8	Robellini (double)	*Phoenix roebelenii*	5	4CT	8	50	70%	Fair	Chlorotic
9	Robellini (double)	*Phoenix roebelenii*	5	4CT	8	50	70%	Fair	Chlorotic
10	Robellini (double)	*Phoenix roebelenii*	6	4.5CT	8	50	70%	Fair	Chlorotic
11	Strangler Fig	*Ficus aurea*	32	17	20	314	66%	Fair	Foliage losses. Multistem.
12	Black Olive	*Bucida buceras*	31	25	60	2826	69%	Fair	Codominant stems. Scaffold structure needs structural pruning to reduce current friction. Some dieback.
13	Royal Palm	*Roystonea regia*	17	35CT	27	572	75%	Good	Fair-Good
14	Royal Palm	*Roystonea regia*	21	37CT	26	531	75%	Good	Fair-Good
15	Royal Palm	*Roystonea regia*	17.5	33CT	27	572	75%	Good	Fair-Good
16	Australian Pine	*Casuarina equisetifolia*	7	15	18	254	0%	Invasive	Invasive. Recommend Removal.
17	Australian Pine	*Casuarina equisetifolia*	8	33	20	314	0%	Invasive	Invasive. Recommend Removal.
18	Australian Pine	*Casuarina equisetifolia*	13	40	22	380	0%	Invasive	Invasive. Recommend Removal.
19	Royal Palm	*Roystonea regia*	18	24CT	26	531	75%	Good	Fair-Good
20	Royal Palm	*Roystonea regia*	18	26CT	26	531	75%	Good	Fair-Good
21	Royal Palm	*Roystonea regia*	14.5	33CT	26	531	75%	Good	Fair-Good
22	Avocado	*Persea americana*	7	17	20	314	47%	Poor	Root zone and trunk damaged by felled nearby tree. Dieback. Recommend removal.
23	Royal Palm	*Roystonea regia*	4	5CT	13	95	75%	Good	Fair-Good
33	Chinese Fan Palm Double	*Livistona chinensis*	16	18CT	20	314	75%	Good	Fair-Good
26	Mango Tree	*Mangifera indica*	27	25	43	1451	66%	Fair	Codominant stems. Some small twig dieback.
27	Black Olive	*Bucida buceras*	45	35	33	855	59%	Poor	Significant damage and decay to both codominant stems. Tree will likely be in decline moving forward.
28	Black Olive	*Bucida buceras*	21	30	40	1256	66%	Fair	Root girdling on south side. Codominant stems. Healthy canopy, but distributed to the northeast. Tree in decline. Sparse canopy.
29	Laurel Oak	*Quercus laurefolia*	27.5	25	20	314	56%	Poor	Codominant stems.
30	Coconut Palm	*Cocos nucifera*	12	9CT	23	415	75%	Good	Fair-Good
31	Laurel Oak	*Quercus laurefolia*	28	27	35	962	62%	Fair	Codominant stems. Work scaffold connections. Significant small twig dieback with sparse crown.
33	Loquat	*Eriobotrya japonica*	14	16	18	254	66%	Fair	Dieback.

Tree #	Common Name	Botanical Name	DBH (Inches)	Height (feet)	Canopy Diameter (feet)	Canopy Area (sq feet)	Condition Factor / Rating	Condition	Notes
34	Frangipangi	*Plumeria rubra*	14	13	15	177	66%	Fair	Some twig dieback. Codominance. Mediocre wound response
35	Majesty Palm	*Ravenea rivularis*	8	9CT	11	95	75%	Good	Fair-Good
36	Royal Palm	*Roystonea regia*	20	33CT	23	415	75%	Good	Fair-Good
37	Majesty Palm	*Ravenea rivularis*	8	9CT	11	95	75%	Good	Fair-Good
38	Majesty Palm	*Ravenea rivularis*	4	4CT	7	38	75%	Good	Fair-Good
39	Mahogany	*Swietenia mahagoni*	20	26	45	1590	66%	Fair	Significant scaffold damage from storms. Significant voids in canopy. Codominant stems in lower half.
40	Laurel Oak	*Quercus laurefolia*	2	3	2	3	66%	Fair	Codominant stems. Weak scaffold connections.
41	Laurel Oak	*Quercus laurefolia*	7	18	18	254	75%	Good	Good Condition
42	Laurel Oak	*Quercus laurefolia*	30	30	45	1590	66%	Fair	Codominant stems in lower half of structure. Sap seepage indicating internal wound. Mediocre wound response.
43	Brazilian Pepper	*Schinus terebinthifolia*	12	23	27	572	0%	Invasive	Invasive. Recommend Removal.
44	Laurel Oak	*Quercus laurefolia*	18	25	38	1134	66%	Fair	Scaffold crowding. Codominant stems with weak connection.
45	Loquat	*Eriobotrya japonica*	22	20	27	572	56%	Poor	Codominant stems. Roots relied on west side and trunk leaning to the east. Some dieback with poor wound response.
46	Brazilian Pepper	*Schinus terebinthifolia*	12	18	18	254	0%	Invasive	Invasive. Recommend Removal.
47	Brazilian Pepper	*Schinus terebinthifolia*	8	17	20	314	0%	Invasive	Invasive. Recommend Removal.
48	Brazilian Pepper	*Schinus terebinthifolia*	16	141	18	254	0%	Invasive	Invasive. Recommend Removal.
49	White Sapote	*Casimiroa edulis*	16	20	25	491	63%	Fair	Lost to central leader. Significant dieback with poor wound response.
50	Brazilian Pepper	*Schinus terebinthifolia*	10	18	25	491	0%	Invasive	Invasive. Recommend Removal.
51	Brazilian Pepper	*Schinus terebinthifolia*	3	9	14	154	0%	Invasive	Invasive. Recommend Removal.
A	Royal Palm	*Roystonea regia*			25				Adjacent property

Specimen Tree Values

Property: 3331 SW 44th Street, Dania Beach, FL

Tree Data provided by Erin Santiago, ISA Arborist FL-3705A (thesantiagogroupllc@gmail.com, 954.947.1087) $ 48,018

Tree #	Common Name	DBH (Inches)	Height (feet)	Canopy Diameter (feet)	Canopy Area (sq feet)	Condition	Market Value for Replacement	Replacement Size	2.7 factor	Size factor	Condition Factor	Location Factor	Appraised Value
2	Royal Palm	22	35CT	23	415	Good	$ 900	$50/ft GW, 6'Ngt	$ 810	2	1.25	3	$ 6,075
3	Royal Palm	18	30CT	25	491	Good	$ 900	45G 14ft HT	$ 810	2	1.25	3	$ 6,075
4	Royal Palm	16	28CT	25	491	Good	$ 900	45G 14ft HT	$ 810	2	1.25	3	$ 6,075
13	Royal Palm	17	35CT	27	572	Good	$ 900	45G 14ft HT	$ 810	2	1.25	3	$ 6,075
14	Royal Palm	21	37CT	26	531	Good	$ 900	45G 14ft HT	$ 810	2	1.25	3	$ 6,075
15	Royal Palm	17.5	33CT	27	572	Good	$ 900	45G 14ft HT	$ 810	2	1.25	3	$ 6,075
19	Royal Palm	18	24CT	26	531	Good	$ 900	45G 14ft HT	$ 810	2	1.25	1	$ 2,025
20	Royal Palm	18	26CT	26	531	Good	$ 900	45G 14ft HT	$ 810	2	1.25	1	$ 2,025
21	Royal Palm	14.5	33CT	26	531	Good	$ 900	45G 14ft HT	$ 810	2	1.25	1	$ 2,025
29	Laurel Oak	27.5	25	20	314	Poor	$ 185	3"Cal 14ft Hgt	$ 500	4	0	1	$ -
31	Laurel Oak	28	27	35	962	Fair	$ 185	3"Cal 14ft Hgt	$ 500	4	0.75	1	$ 1,499
36	Royal Palm	20	33CT	23	415	Good	$ 900	45G 14ft HT	$ 810	2	1.25	0.5	$ 1,013
39	Mahogany	20	26	45	1590	Fair	$ 550	Grade #1, 6in Cal, 14-16ft HT	$ 1,485	3	0.75	0.5	$ 1,671
42	Laurel Oak	30	30	45	1590	Fair	$ 185	3"Cal 14ft Hgt	$ 500	4	0.75	0.5	$ 749
44	Laurel Oak	18	25	38	1134	Fair	$ 185	3"Cal 14ft Hgt	$ 500	3	0.75	0.5	$ 562
45	Loquat	22	20	27	572	Poor	$ 225	65G	$ 608	3	0	0.5	$ -

Total specimen value $48,018.

811 KNOW WHAT'S BELOW ALWAYS CALL 811 BEFORE YOU DIG! Two Full Working Days before digging

Scale: 1" =20'-00"

0' 10' 20' 40' 60'

North

Florida Consulting Engineers, Inc.
Certificate of Authorization No. 5810
134 N.W. 16TH STREET, SUITE 1
BOCA RATON , FLORIDA 33432
PHONE: (561) 353-1152
E-MAIL: ZJ@FLCENGINEERS.COM

DATE	REVISIONS	DATE	REVISIONS
10/30 2018	Site Plan and Planting Revisions K.M.	2/4/2020	–
1/11/19	–	–	–
–	–	–	–
4/8/19	–	–	–

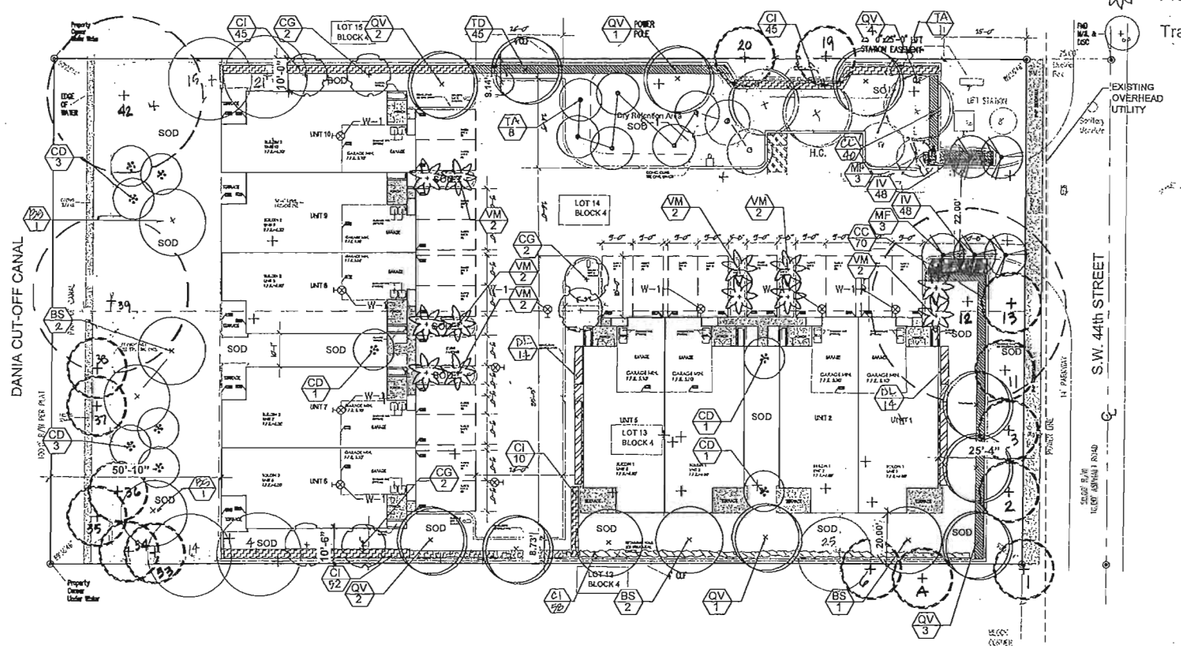
DATE AUGUST 28, 2018
SCALE AS SHOWN
DWNG. BY K.M.
CHECKED BY K.M.
PROJECT NO.

PROPOSED MULTIFAMILY PROJECT
B & B INVESTMENTS SOLUTIONS
DANIA BEACH, FLORIDA

Tree Disposition Plan

Kimberly Moyer, RLA
Landscape Architecture
(954) 492-9609
Lic. No. #LA0000952

SHEET NUMBER
TD-1



Legend

- Existing trees to remain (see sheet TD-1)
- Proposed Tree
- Proposed Palm
- Transplanted Palm

Plant List

Sym	Qty	Botanical / Common Name	Size	Native	Drought Tolerance	Type	Category
Trees/ Palms							
CG	6	Caesalpinia granadillo / Bridalveil Tree	12' Ht. x 5' Spr., 2" cal., Single Trunk	No	High	Intermediate	1
CD	9	Coccoloba diversifolia/ Pigeon Plum	12' Ht x 4' Spr, 2" cal	Yes	High	Intermediate	2
MF	6	Myrcianthes fragrans / Simpson's Stopper	10' Ht. x 5' Spr., 2" cal.	Yes	High	Small	3
VM	12	Veitchia montgomeryana / Montgomery Palm	14'-16' OA Ht., Single Trunk	No	Medium	Palm	3
BS	7	Bursera simaruba/ Gumbo Limbo	16' Ht x 5' Spr, 3" cal	Yes	High	Shade	1
TA	9	Taxodium distichum/ Bald Cypress	16' Ht x 5' Spr, 3" cal	Yes	High	Shade	1
QV	13	Quercus virginiana/ Live Oak	16' Ht. x 5' Spr., 3" cal.	Yes	High	Shade	1
Shrubs/Groundcovers							
DL	28	Dypsis lutescens/ Areca Palm	4' Ht, 5' Stem min, full to base , 3' O.C.	No	Medium	Palm	
CC	110	Capparis cynophallophora/ Jamaican Caper	24" x 24", 24" O.C.	Yes	High	Shrub	
CI	210	Chrysobalanus icaco / Cocoplum	36" x 24", 24" O.C.	Yes	Medium	Shrub	
IV	96	Ilex vomitoria 'Stokes Dwarf'/ Dwarf Ilex	10" x 10", 18" O.C.	Yes	High	Shrub	
TD	45	Tripsacum dactyloides / Fakahatchee Grass	36" x 24", 24" O.C.	Yes	High	Shrub	
Sod		St.Augustine					
Mulch		Shredded Melaleuca or Eucalyptus					

Landscape Code Requirements

Site Area= 43,500 sf (1 AC)

Description	Application	Calculation	Qty. Required	Qty. Provided
Sec 275-90 VUA Buffer Trees	1 tree/ 40 LF			
East		180'/ 40 LF	5	5
West		50'/ 40 LF	2	2
Sec 275-100 VUA Interior Landsc.	20%	12,280 sf (.20)	2456 sf	2527 sf (20.5%)
2 end parking island	2 trees		4	4
Sec 275-130 Perimeter Buffer Trees				
SW 44th Street	1 tree/ 30 LF	150'/ 30LF	5	6
East Perimeter	1 tree/ 40 LF	110'/ 40 LF	3	3
West Perimeter	1 tree/ 40 LF	240'/ 40 LF	6	6
Sec 275-140				
Non vehicular open space trees	1 tree/ 3000 sf	18,391 sf/ 3000 sf	7	7
Non vehicular open space shrubs	6/ 3000 sf	18,391 sf/ 3000sf (6)	37	429
Sec 275-60				
Native Trees	50%	58(.50)	29	40
Native Shrubs	50%	489 (.50)	245	451
Sec 271-190				
Shade/ Canopy Trees	40% min	32 (.40)	13	17 + 4 existing
Intermediate Trees	30% max.	32 (.30)	10	6
Small Trees	10% max	32 (.10)	4	3
Palms	20% max	32 (.20)	7	6 (+ 6 in addition to code

Mitigation Trees 8 Cat 1A = 4000 sf
9 Cat 1B = 2700 sf
3 Cat 2 = 450 sf

Total mitigation provided 7150 sf
Total mitigation required 6923 sf

Note: Provide a root barrier for any new trees planted within 10' of sidewalk, paving or retaining wall.

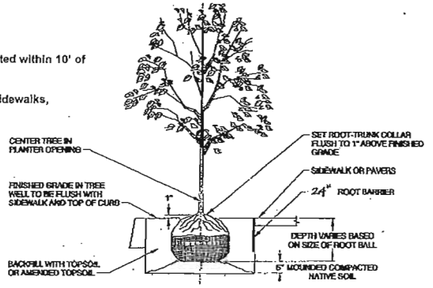
Prune roots of existing trees that are within 5' of sidewalks, paving or retaining walls.

Landscape Notes

1. A pre-construction meeting with the Dania Beach City Arborist is required prior to landscaping activities including removal of trees and/or installation of plant material. Call 954-924-0423 a minimum of 5 days prior to desired start date to schedule pre-construction meeting.
2. All existing trees proposed to remain are to be separated from the limits of disturbance of the construction area by tree protection fencing and signage. The tree protection fencing shall be located at the edge of the tree protection zone as depicted on the plan or at the edge of the drip-line(s) if a tree protection zone is not designated. No material storage or construction access is permitted within the tree protection zone.
3. All existing trees shall be pruned to ANSI A-300 standards to correct potential hazards.
4. A tree removal permit is required prior to removal or relocation of any tree or palm. Contact the Dania Beach City Arborist at 954-924-6805 to obtain permit information.
5. Landscape contractor shall notify Sunshine One Call of Florida, Inc. at 1-800-432-4770 a minimum of 2 full business days prior to digging. Landscape contractor is responsible for avoiding damage to utilities from plant installation.
6. Tree relocations:
   a. Existing trees to be relocated shall be root pruned a minimum of 120 days prior to relocation
   b. Minimum root ball sizes shall be in accordance with ANSI standards as follows:

Caliper	Minimum Root Ball Diameter
1	16
2	24
3	32
4	42
5	54
6	60
7	70
8	80
> 8	12 inches per inch of trunk diameter

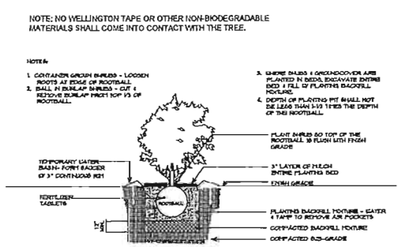
   Transplanted trees with undersized root balls may be rejected by the City Arborist and replacement trees may be required.
   e. A temporary irrigation system shall be provided during and for the first 40 days after root pruning.
7. All planting must follow planting specifications and details shown on the plan.
8. Substitutions of plant species or specifications must be approved in writing by the Dania Beach City Arborist prior to use.
9. All plant material planted per this landscape plan shall be Florida Grade #1 or better, as specified in the current edition of the Florida Department of Agriculture's Grades and Standards for Nursery Plants. Damaged plant material shall be rejected and replaced prior to installation.
10. All sizes shown for plant material are to be considered minimums.
11. Where quantities and/or species differ between the planting plans and plant lists, the plans shall take precedence
12. All new plant material shall be warranted by the landscape contractor for a minimum period of one year.
    The warrantee period shall begin after acceptance of the plants by the City Arborist.
13. All plant beds to be treated with pre-emergent herbicide prior to planting.
14. All tree and palm staking and support shall be removed one year after installation.
15. No fertilizer shall be applied to newly planted trees and palms.
16. All landscape material shall be thoroughly watered at the time of planting, no dry planting permitted.
17. Landscape contractor shall be responsible for providing temporary water provisions until such time as the irrigation system is operational.
18. All wire guys and/or fabric straps shall be flagged with florescent colored tape.
19. Mulching:
    a. All landscape areas not covered by sod shall be covered by a minimum 3-inch layer of mulch.
    b. A mulch ring with a minimum radius of 24 inches (48 inch diameter), is required around all newly installed trees and palms.
    c. Cypress mulch shall not be used.
20. All new landscaped areas shall be excavated down to a depth of 24 inches below final grade and back filled with clean debris-free soil. Construction access shall be restricted from the landscape area after excavation and backfill is complete.
21. All landscape areas shall be finish graded such that they are a minimum of 3.5 inches below surrounding paved surfaces so as not to impede the flow of drainage into landscaped areas and to allow for a 3-inch mulch layer.



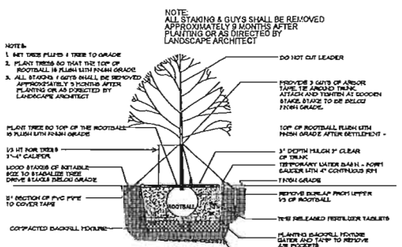
Root Barrier Detail

NTS

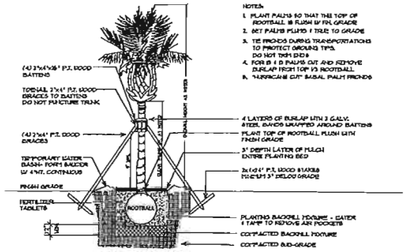
Note: A root barrier system shall be installed where a tree or palm is planted within 6' of a paved surface or infrastructure. Minimum requirements:
1. Panel 0.085 thick polypropylene
2. Zipper join system
3. Rounded edges
4. 24" depth
5. Anti-lift pads



SHRUB PLANTING DETAIL



TREE STAKING DETAIL



PALM PLANTING DETAIL

NOTES:
1. SOD AND IRRIGATE TO EDGE OF ROAD.
2. TREE REMOVAL PERMIT IS REQUIRED BY CITY PRIOR TO REMOVAL OF ANY TREES ON SITE.
3. ALL MECHANICAL EQUIPMENT SHALL BE SCREENED FROM VIEW WITH APPROPRIATE SHRUB MATERIAL.

811 KNOW WHAT'S BELOW ALWAYS CALL 811 BEFORE YOU DIG
It's fast, It's free, It's the law
Call 811 two business days before digging

Scale: 1" =20'-00"

0' 10' 20' 40' 60'

North

Kimberly Moyer, RLA
Landscape Architecture
(954) 492-9609
Lic. No. #LA0000952

Florida Consulting Engineers, Inc.
Certificate of Authorization No. 5810
134 N.W. 16TH STREET, SUITE 1
BOCA RATON , FLORIDA 33432
PHONE: (561) 353-1152
E-MAIL: ZJ@FLCENGINEERS.COM

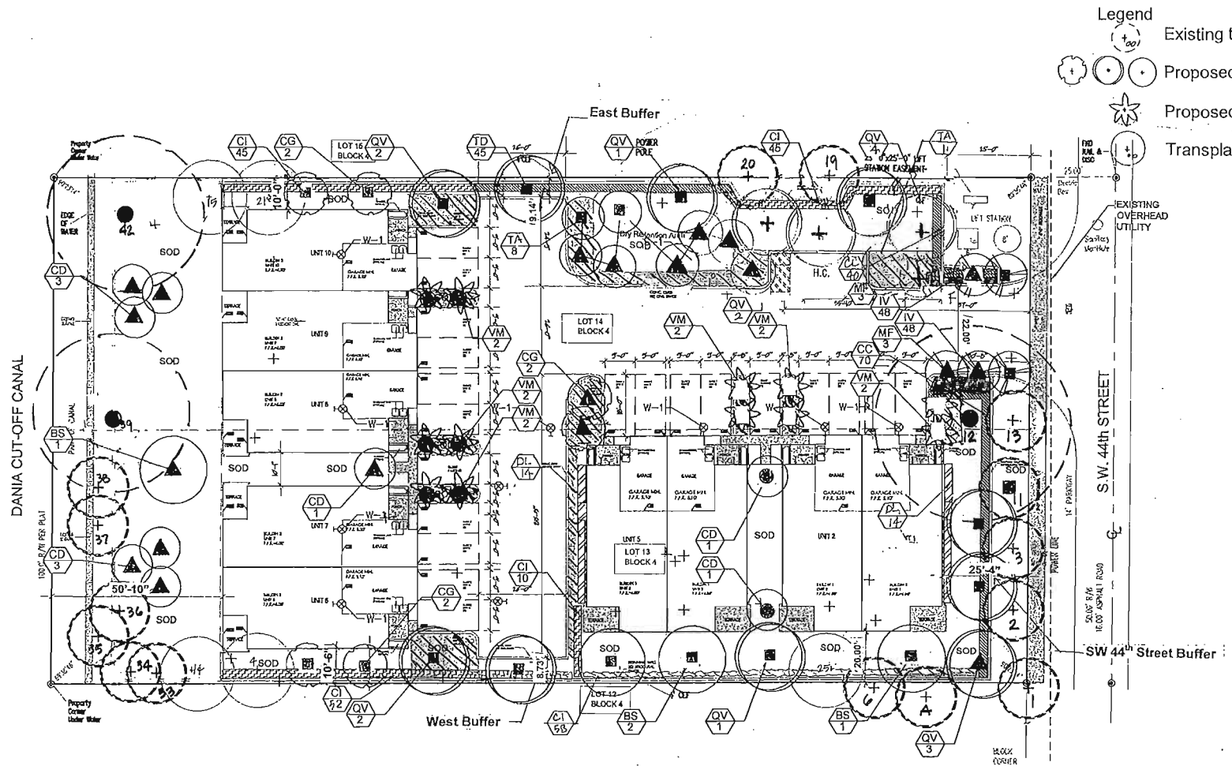
DATE	REVISIONS	DATE	REVISIONS
10/30 2018	Site Plan and Planting Revisions K.M.	--	--
--	--	2/4/2020	--
1/11/19	--	--	--
--	--	--	--
4/8/19	--	--	--

DATE AUGUST 28, 2018
SCALE AS SHOWN
DWNG. BY K.M.
CHECKED BY K.M.
PROJECT NO.

PROPOSED MULTIFAMILY PROJECT
B & B INVESTMENTS SOLUTIONS
DANIA BEACH, FLORIDA

LANDSCAPE PLAN

SHEET NUMBER
L-1



Plant List

Trees/ Palms							
Sym	Qty	Botanical / Common Name	Size	Native	Drought Tolerance	Type	Category
CG	6	Caesalpinia granadillo / Bridalveil Tree	12' Ht. x 5' Spr., 2" cal., Single Trunk	No	High	Intermediate	1
CD	9	Coccoloba diversifolia/ Pigeon Plum	12' Ht x 4' Spr, 2" cal	Yes	High	Intermediate	2
MF	6	Myrcianthes fragrans / Simpson's Stopper	10' Ht. x 5' Spr., 2" cal.	Yes	High	Small	3
VM	12	Veitchia montgomeryana / Montgomery Palm	14'-16' OA Ht., Single Trunk	No	Medium	Palm	3
BS	7	Bursera simaruba/ Gumbo Limbo	16' Ht x 5' Spr, 3" cal	Yes	High	Shade	1
TA	9	Taxodium distichum/ Bald Cypress	16' Ht x 5' Spr, 3" cal	Yes	High	Shade	1
QV	13	Quercus virginiana/ Live Oak	16' Ht. x 5' Spr., 3" cal.	Yes	High	Shade	1
Shrubs/Groundcovers							
DL	28	Dypsis lutescens/ Areca Palm	4' Ht, 5' Stem min, full to base , 3' O.C.	No	Medium	Palm	
CC	110	Capparis cynophallophora/ Jamaican Caper	24" x 24", 24" O.C.	Yes	High	Shrub	
CI	210	Chrysobalanus Icaco / Cocoplum	36" x 24", 24" O.C.	Yes	Medium	Shrub	
IV	95	Ilex vomitoria 'Stokes Dwarf'/ Dwarf Ilex	10" x 10", 18" O.C.	Yes	High	Shrub	
TD	45	Tripsacum dactyloides / Fakahatchee Grass	36" x 24", 24" O.C.	Yes	High	Shrub	
Sod		St. Augustine					
Mulch		Shredded Melaleuca or Eucalyptus					

Landscape Code Requirements

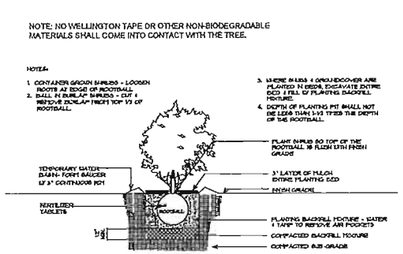
Site Area= 43,500 sf (1 AC)

Description	Application	Calculation	Qty. Required	Qty. Provided
Sec 275-90 VUA Buffer Trees	1 tree/ 40 LF			
East		180'/ 40 LF	5	5
West		50'/ 40 LF	2	2
Sec 275-100 VUA Interior Landsc.	20%	12,280 sf (.20)	2456 sf	2527 sf (20.6%)
2 end parking island	2 trees		4	4
Sec 275-130 Perimeter Buffer Trees				
SW 44th Street	1 tree/ 30 LF	150'/ 30LF	5	5
East Perimeter	1 tree/ 40 LF	110'/ 40 LF	3	3
West Perimeter	1 tree/ 40 LF	240'/ 40 LF	6	6
Sec 276-140				
Non vehicular open space trees	1 tree/ 3000 sf	18,391 sf/ 3000 sf	7	7
Non vehicular open space shrubs	6/ 3000 sf	18,391 sf/ 3000sf (6)	37	429
Sec 275-60				
Native Trees	50%	58(.50)	29	40
Native Shrubs	50%	489 (.50)	245	461
Sec 275-190				
Shade/ Canopy Trees	40% min	32 (.40)	13	17 + 4 existing
Intermediate Trees	30% max	32 (.30)	10	6
Small Trees	10% max	32 (.10)	4	3
Palms	20% max	32 (.20)	7	6 (+ 6 in addition to code

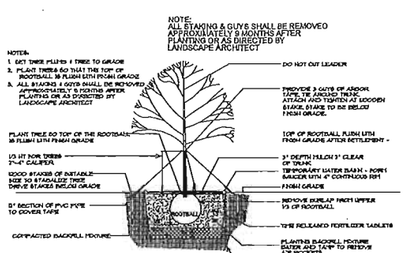
▲ Mitigation Trees 8 Cat 1A = 4000 sf (1 oak,6 bald cypress,1 gumbo limbo)
9 Cat 1B = 2700 sf (2 bridalveil, 7 pigeon plum)
3 Cat 2 = 450 sf (3 simpson's stopper)

Total mitigation provided 7150 sf
Total mitigation required 6923 sf

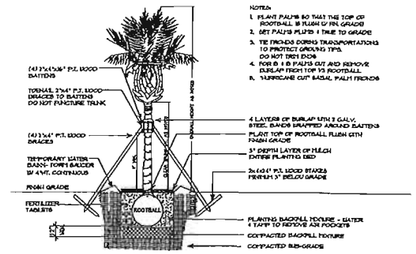
Note: Sheet L-2 is for reference only to show how plan complies with landscape code requirements.



SHRUB PLANTING DETAIL



TREE STAKING DETAIL



PALM PLANTING DETAIL

811 KNOW WHAT'S BELOW ALWAYS CALL 811 BEFORE YOU DIG

Scale: 1" =20'-00"

0' 10' 20' 40' 60'

North

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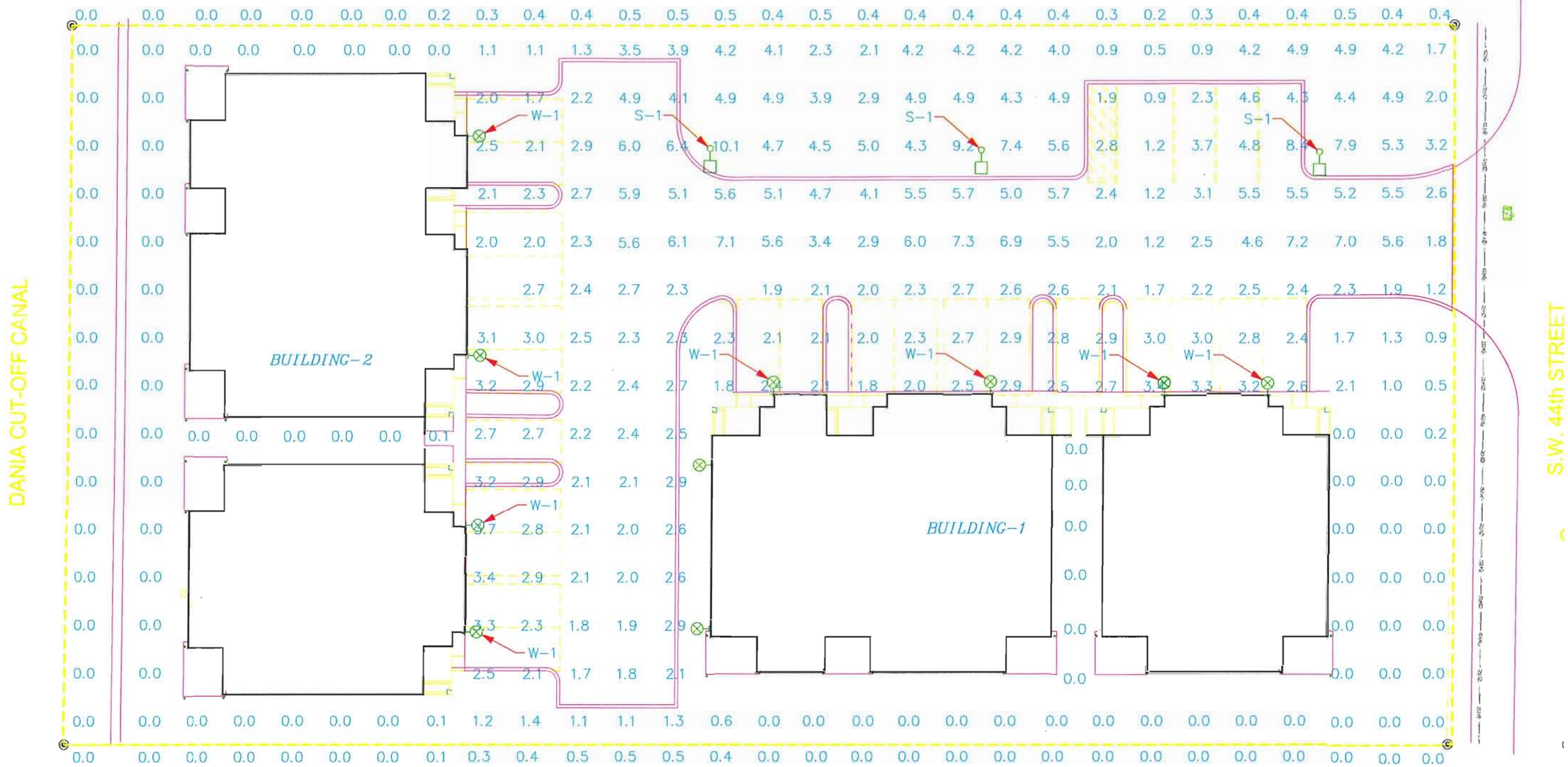
DATE	REVISIONS	DATE	REVISIONS
10/30 2018	Site Plan and Planting Revisions K.M.	--	--
1/11/19	--	2/4/2020	--
--	--	--	--
4/8/19	--	--	--

DATE AUGUST 28, 2018
SCALE AS SHOWN
DWNG. BY K.M.
CHECKED BY K.M.
PROJECT NO.

PROPOSED MULTIFAMILY PROJECT
B & B INVESTMENTS SOLUTIONS
DANIA BEACH, FLORIDA

LANDSCAPE PLAN

SHEET NUMBER
L-2



LUMINAIRE SCHEDULE

CALLOUT	SYMBOL	LAMP	DESCRIPTION	BALLAST	MOUNTING	MODEL	VOLTS	NOTE 1	NOTE 3	QUANTITY
S-1		(1) 400 W PS MH ED 28, MS400/H75/ED28PS	OUTDOOR ROADWAY ARCHITECTURAL REFL: SPECULAR SEGMENT ALUM ENCL: CLEAR, FLAT GLASS	ELECTRONIC	14' POLE	SPAULDING LIGHTING, CR1-P4D-H5P	120V 1P 2W	400 W PS MH ED 28	Hubbell Lighting, Inc., Christiansburg, VA CONTROL: FULLCUTOFF OUTDOOR ARCHITECTURAL AREA	3
W-1			OUTDOOR WALL MOUNTED ARCHITECTURAL:	ELECTRONIC	WALL (10'-0")	KIM LIGHTING, WC14x2/70HPS-ED17	120V 1P 2W	70 WATT CLEAR, HPS ED17 MEDIUM BASE LAMP, HORIZONTAL POSITION, RATED AT 6300 INITIAL LUMENS	IM LIGHTING 03/08/04 05/15/07 3.0	7

GENERAL PHOTOMETRIC SCHEDULE

MAXIMUM FOOTCANDLES	10.1
MINIMUM FOOTCANDLES	0.0
MINIMUM TO MAXIMUM FC RATIO	0.00
MAXIMUM TO MINIMUM FC RATIO	10.13 / 0.00
AVERAGE TO MINIMUM FC RATIO	1.95 / 0.00

STATE OF FLORIDA
OCTAVIO S LIMA
LICENSED
REGISTERED ARCHITECT

OCTAVIO S. LIMA
FL License: AR-000-7632

LIMA
OCTAVIO LIMA, INC
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5100 WEST COPANS ROAD, SUITE 1000
MARGATE, FL 33067
PHONE: (954) 778-3250
E-MAIL:
OLIMA@LIMAARCHITECTS.NET

DATE	REVISIONS	DATE	REVISIONS
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

All ideas, designs and arrangements indicated or represented by this drawings are the property of the Architect, Designer and Engineer. Shall not be reproduced or used without written permission.Verify all site conditions and report any discrepancies to the Architect, Designer or Engineer before proceeding with the work. Written dimensions shall take precedence over scale dimensions. © Copyright: -2011

PROPOSED MULTIFAMILY PROJECT
PALMS BT THE WATER
3321 SW 44TH. ST. DANIA BEACH, FLORIDA

CHECKED BY O. LIMA
PROJECT NO.
DATE SEPTEMBER 08 2018
SCALE AS SHOWN
DWNG. BY STAFF

SITE PHOTOMETRIC PLAN
SCALE: 1" = 1'-0"

SHEET NUMBER
PH-1
OF 11

PALMS BY THE WATER

DANIA BEACH, FLORIDA

FIRM Panels: 12011C0558H
BASE FLOOD ELEVATION: 4.00 FT NAVD 1988

DESIGN MINIMUM FINISH FLOOR : 6.00 FT. NAVD 1988
DESIGN MINIMUM GARAGE FINISH FLOOR : 5.35 FT. NAVD 1988

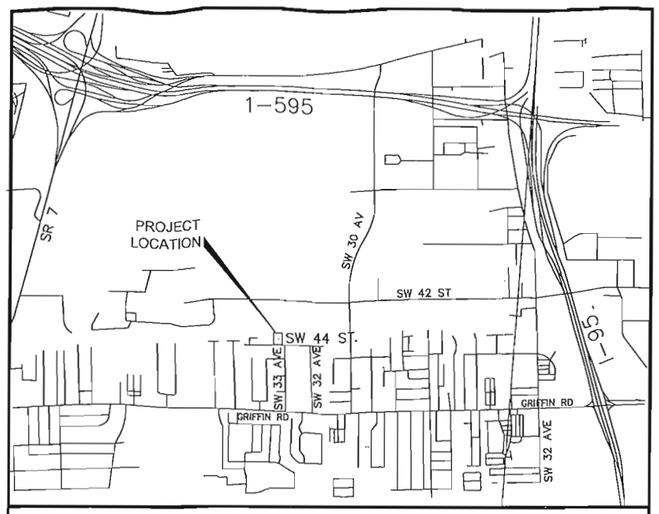
ALL ELEVATIONS SHOWN HEREIN ARE BASED IN FT. NAVD 1988 DATUM

Know what's **below**
Call before you dig
Sunshine811.com

NOTES:

1. CONSTRUCTION AND MATERIALS SHALL BE IN ACCORDANCE WITH WATER AND WASTEWATER SERVICES (WWS) MINIMUM DESIGN AND CONSTRUCTION STANDARDS AND SPECIFICATIONS
2. PLANS ARE IN ACCORDANCE WITH WWS MINIMUM DRAWING REQUIREMENTS DATED JANUARY 2013
3. WWS APPROVAL OF THIS SET OF DRAWINGS IS RELIANT UPON THE DRAWINGS CLEARLY SHOWING ALL EXISTING AND PROPOSED ABOVE GROUND STRUCTURES, ASPHALT, PAVING, LANDSCAPE, WALLS, FENCES, UNDERGROUND PIPING, UNDERGROUND STRUCTURES, DUCT BANKS, TRANSFORMERS, POLES, STORM WATER STORAGE AREAS, PAVERS, ELECTRIC CABLES AND OTHER UTILITY FACILITIES WITHIN RIGHT-OF-WAY AND EXISTING AND PROPOSED POTABLE WATER/RECLAIMED WATER/WASTEWATER EASEMENTS. WWS HEREBY AUTHORIZES ONLY THE ITEMS SHOWN ON THESE DRAWINGS TO BE WITHIN SAID POTABLE WATER/RECLAIMED WATER/WASTEWATER EASEMENTS
4. STATE PLANE COORDINATES WILL BE SUPPLIES FOR DESIGN AND RECORD DRAWINGS
5. THE VERTICAL DATUM USED FOR THESE DRAWINGS WAS NAVD 88
6. RECORD DRAWINGS SHALL INCLUDE COLOR PHOTOGRAPHS OF ALL CONNECTIONS TO EXISTING WWS INFRASTRUCTURE AS WELL AS CRITICAL UTILITY CROSSINGS AND WHERE SPECIFICALLY REQUIRED ON THE DESIGN DRAWINGS. ALL PHOTOGRAPHS INCLUDED IN THE RECORD DRAWINGS WILLL ALSO BE PROVIDED TO WWS IN JPEG FORMAT ON CD OR DVD MEDIA. SEE "MINIMUM DRAWING REQUIREMENT FOR PIPING PROJECTS".
7. EXISTING WATER SERVICES SHALL BE MAINTAINED DURING THE INSTALLATION OF THE PROPOSED WATER SERVICE LINES
8. ALL EXISTING METERS TO BE REMOVED SHALL BE RETURNED TO:

   WWS/BUSINESS OPERATIONS DIVISION
   2555 W. COPANS ROAD,
   POMPANO BEACH, FL 33069
   EMAIL: wwsbaseone@broward.org
   Phone: 954-868-8453 or 954-831-3243



LOCATION MAP
SECTION 30, TOWNSHIP 50 SOUTH, RANGE 42 EAST
NOT TO SCALE

CONTENTS:

SHEET C-1	LOCATION MAP & NOTES
SHEET C-2	WATER AND WASTEWATER PLAN
SHEET C-3	WASTEWATER GRAVITY SYSTEM PROFILE
SHEET C-4	GRADING, PAVING AND DRAINAGE PLAN
SHEET C-5	POLLUTION PREVENTION PLAN
SHEET C-6	SITE DIMENSIONS, PAVEMENT MARKING AND SIGNAGE
SHEET C-7	STANDARD WATER AND WASTEWATER DETAILS
SHEET C-8	DRAINAGE PAVING & POLLUTION PREVENTION DETAILS
SHEET FIRE 1	EXISTING FIRE HYDRANTS LOCATIONS
SHEET FIRE 2	FIRE TRUCK MOVEMENT

WATER ERU TABLE

TYPE OF USE:	UNIT OF MEASURE	UNITS	ERU PER UNIT	# ERU	REF. CODE
SINGLE FAMILY HOME (5/8")	EACH	9	1.000	9.000	R01
PREVIUOS USE CREDIT	EACH	1	1.000	(1.000)	R01
IRRIGATION (5/8")	1000 SQ. FT.	12.480	0.549	6.850	I02
SINGLE FAMILY HOME (5/8" CREDIT IRRIGATION CREDIT (20% BUILDING ERUs)				(1.800)	R01

TOTAL: 13.050 ERU

WATER METER TABLE

TYPESIZE	5/8"	1"	2"
DOMESITIC	9		
IRRIGATION	1		
EXISTING TO BE RETURNED	1		

SEWER ERU TABLE

TYPE OF USE:	UNIT OF MEASURE	UNITS	ERU PER UNIT	# ERU	REF. CODE
SINGLE FAMILY HOME (5/8")	EACH	9	1.000	9.000	R01
PREVIOUS USE CREDIT	EACH	1	1.000	(1.000)	R01

TOTAL: 8.000 ERU

LEGAL DESCRIPTION:
LOTS 13 AND 14 IN BLOCK 4 OF CANAL GROVES, ACCORDING TO THE PLAT THEREOF, AS RECORDED IN PLAT BOOK 22, PAGE 31, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA.

PAVING AND DRAINAGE NOTES:

1. THE FULL DEPTH OF ALL EXISTING ORGANIC AND DELETERIOUS MATERIAL WITHIN THE RIGHT-OF-WAY AND UTILITY DRAINAGE EASEMENTS SHALL BE REMOVED. NO MATERIAL OF FDOT CLASS A-5, A-7 OR A-8 SHALL BE ALLOWED.
2. PRIME COAT SHALL BE APPLIED AT A RATE OF 0.10 GALLONS PER SQUARE YARD. PRIME AND TACK COAT FOR BASE SHALL CONFORM TO THE REQUIREMENTS AND SPECIFICATIONS OF SECTIONS 300-1 THROUGH 300-7 OF FDOT STANDARDS SPECIFICATIONS.
3. ASPHALT CONCRETE WEARING SURFACE SHALL BE APPLIED OVER TACK COAT TO BE USED BETWEEN PAVING LIFTS
4. BASE AND SUBGRADE DENSITY TESTS SHALL BE CONDUCTED BY AN APPROVED TESTING LABORATORY FOR A MAXIMUM 7000 SQUARE FEET OF FINISHED PAVEMENT. THE CONTRACTOR SHALL PAY FOR ALL REQUIRED TESTING. TEST RESULTS SHALL BE SIGNED AND SEALED BY THE LABORATORY PROFESSIONAL ENGINEER REGISTERED IN THE STATE OF FLORIDA.
5. PROCTORS SHALL BE PERFORMED ON ALL MATERIAL, SUBGRADE AND BASE AND ANY SUBSEQUENT CHANGES IN MATERIALS. LIMEROCK BEARING RATIOS, SIEVE ANALYSIS AND DENSITIES REQUIRED BY THE CONTRACT OCCUMENTS SHALL BE SUBMITTED TO THE CITY AND ENGINEERS OF RECORD. THE CONTRACTOR SHALL PAY FOR ALL REQUIRED TESTING. TEST RESULTS SHALL BE SIGNED AND SEALED BY THE LABORATORY PROFESSIONAL ENGINEER REGISTERED IN THE STATE OF FLORIDA.
6. ALL REPAIRS TO EXISTING PAVEMENT SHALL RECEIVE SAW-CUT EDGES PRIOR TO RELAYING ASPHALT. UTILITY PIPING OR WRING LESS THAN FOUR (4) INCHES IN DIAMETER REQUIRES A SCHEDULE 40 PVC CASING PIPE WITH SAND BACKFILLS UNDER PAVED AREAS ONLY.
7. AS BUILT DRAWINGS SHALL BE PREPARED AND SUBMITTED TO THE ENGINEER OF RECORD TO SHOW FINISH GRADES OF THE SUBGRADE AND ENTIRE SITE ELEVATIONS, ELEVATION AND LOCATION OF ALL UTILITIES INCLUDING TOP OF PIPE AND INVERTS AFTER COMPLETION. AS BUILT DRAWINGS SHALL INCLUDE RIM INVERTS FOR EACH OF THE DRAINAGE AND SEWER STRUCTURES. AS BUILT DRAWINGS SHALL INCLUDE AND ALL EXISTING CONTROL POINTS AND/OR REFERENCE MARKERS SHALL BE RAISED TO FINAL GRADE. THESE POINTS AND REFERENCE MARKERS SHALL BE LOCATED AND NOTED ON THE PLAN. THE CONTRACTOR SHALL TAKE CONSTRUCTION PHOTOS AS PART OF THE CONSTRUCTION DOCUMENTATION AS REQUIRED BY BROWARD COUNTY WATER AND WASTE WATER ENGINEERING DIVISION/PUBLIC WORK DEPT. SUBMIT PHOTOS OF ALL PHASES AS PART OF THE AS-BUILT DRAWINGS.
8. DRAINAGE STRUCTURES TO BE CLEANED PRIOR TO CITY ACCEPTANCE.
9. ALL FILL IMPORTED/BORROW MATERIAL SHALL BE CLEAN SANDY SOIL FREE OF ROCKS, CONCRETE AND ORGANIC MATERIAL AND SHALL MEET THE FDOT REQUIREMENTS FOR BORROWED FILL.
10. NO CONSTRUCTION ACTIVITY SHALL TAKE COMMENCE PRIOR TO OBTAINING ALL THE REQUIRED PERMITS AND APPROVALS FOR THIS PROJECT. THE CONTRACTOR SHALL OBTAIN ALL REQUIRED CONSTRUCTION PERMITS AND COMPLY WITH APPROVED PLANS. ALL DIMENSIONS AND ELEVATIONS SHALL BE IN ACCORDANCE WITH THE APPROVED PLANS AND REQUIREMENT OF ALL PERMITTING AGENCIES.

GENERAL NOTES:
1. LOCATIONS, ELEVATIONS, AND DIMENSIONS OF EXISTING UTILITIES, STRUCTURES AND OTHER FEATURES ARE SHOWN ACCORDING TO THE BEST INFORMATION AVAILABLE AT THE TIME OF PREPARATION OF THESE DRAWINGS BUT ARE NOT PURPORTED TO BE ABSOLUTELY CORRECT. THE CONTRACTOR SHALL VERIFY LOCATIONS, ELEVATIONS AND DIMENSIONS OF ALL EXISTING UTILITIES, STRUCTURES AND OTHER FEATURES AFFECTING HIS WORK PRIOR TO CONSTRUCTION. IF ANY POSSIBLE CONFLICTS ARE FOUND, THE CONTRACTOR MUST NOTIFY THE ENGINEER IMMEDIATELY.
2. THE CONTRACTOR SHALL REPLACE PAVING, STABILIZED EARTH, DRIVEWAYS, ETC. WITH THE SAME TYPE OF MATERIAL THAT WAS REMOVED OR DAMAGED DURING THE CONSTRUCTION USING CURRENT FDOT APPROVED MEANS AND METHODS
3. THE CONTRACTOR SHALL NOTIFY THE ENGINEER IMMEDIATELY WHEN A CONFLICT BETWEEN THE DRAWINGS AND ACTUAL CONDITIONS ARE DISCOVERED DURING THE COURSE OF CONSTRUCTION.
4. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY PRIOR TO THE CONSTRUCTION OF THE WORK TO PERFORM SUCH TESTS, STUDIES AND SURVEYS AS HE DEEMS NECESSARY TO SATISFY HIMSELF AS TO THE ACTUAL CONDITIONS EXISTING AT THE SITE.
5. THE CONTRACTOR SHALL PROVIDE AT LEAST 48 HOURS NOTICE TO THE VARIOUS UTILITY COMPANIES TO PERMIT THE LOCATIONS OF EXISTING UNDERGROUND UTILITIES IN ADVANCE FOR CONSTRUCTION BY CALLING SUNSHINE STATE ONE CALL AT 811
6. ALL CONCRETE SHALL BE 3,000 PSI UNLESS OTHERWISE INDICATED AND SHALL BE IN CONFORMANCE WITH THE LATEST A.C.I. BUILDING CODE REQUIREMENTS.
7. DURING ALL UNDERGROUND CONSTRUCTION , THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING THE APPROPRIATE CLEARANCES FROM ANY PROPOSED OR EXISTING UTILITIES OR STRUCTURES, AS REQUIRED BY THE PLANS, SPECIFICATIONS, UTILITY AUTHORITY, AND ANY GOVERNING AGENCY. THE CONTRACTOR MUST NOTIFY THE ENGINEER IMMEDIATELY IF THE APPROPRIATE CLEARANCE IS NOT AVAILABLE.
8. CONTRACTOR SHALL ADJUST ELEVATION OF ALL EXISTING M.H. RIMS, C.B. RIMS, UTILITY VAULT ACCESS RIMS, VALVE BOXES AND METER EQUIPMENT VAULT RIMS TO BE FLUSH WITH PROPOSED FINISH GRADE.
9. LENGTHS OF PIPES SHOWN ARE APPROXIMATE.

ZUHAIR M. JALLOUL
LICENSED
No. 35416
STATE OF FLORIDA
PROFESSIONAL ENGINEER

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E-MAIL: ZJ@FLCENGINEERS.COM

DATE	REVISIONS	DATE	REVISIONS
JAN. 5 2020	SITE PLAN REVISION		
Mar. 6 2020	FIRST REVIEW COMMENTS		

DATE SEPT. 6, 2018
SCALE AS SHOWN
OWNG. BY P.E.S.
CHECKED BY Z. JALLOUL
PROJECT NO. 180609

PALMS BY THE WATER
3321 SW 44TH STREET
DANIA BEACH, FLORIDA

LOCATION MAP AND NOTES

BCWWS PROJECT 105393

SHEET NUMBER
C-1
OF 8

WATER METERS
(A) DUAL 5/8" WATER METERS FOR UNIT 9 WITH RPZ BACK FLOW PREVENTORS POINT OF SERVICE: N:630826.96, E:922673.70
(B) DUAL 5/8" WATER METERS FOR UNITS 8 AND 7 WITH RPZ BACK FLOW PREVENTORS POINT OF SERVICE: N:630827.01, E:922667.06
(C) DUAL 5/8" WATER METERS FOR UNITS 6 AND 5 WITH RPZ BACK FLOW PREVENTORS POINT OF SERVICE: N:630827.04, E:922662.55
(D) DUAL 5/8" WATER METERS FOR UNITS 4 AND 3 WITH RPZ BACK FLOW PREVENTORS POINT OF SERVICE: N:630826.60, E:922647.76
(E) DUAL 5/8" WATER METERS FOR UNITS 2 AND 1 WITH RPZ BACK FLOW PREVENTORS POINT OF SERVICE: N:630826.53, E:922643.26

PROPOSED 4 FT. HIGH 8" THICK MASONRY WALL
S00°23'14"E 290.00'
2.00'
2.00'
24.61'
PROPOSED 4 FT. HIGH 8" THICK MASONRY WALL

N90°00'00"E 150.00'
DANIA CUT-OFF CANAL
50.00' CANAL EASEMENT

B C-7

LANDSCAPE
H.C.

TERRACE
CONNECT SEWER SERVICE TO HOUSE PLUMBING (TYP.)
UNIT 9
2-STORY WITH ROOF TOP DECK
F.F.E.=6.00'
GARAGE MIN. F.F.E. 5.10'
GARAGE
6" C.O
6" PVC LATERAL AT 1% MIN. SLOPE

INSTALL 1.5"x1" REDUCER AND CONNECT WATER SERVICE TO HOUSE PLUMBING (TYP.)
UNIT 8
2-STORY WITH ROOF TOP DECK
F.F.E.=6.00'
GARAGE MIN. F.F.E. 5.10'
GARAGE
6" C.O (P.O.S.) N:630991.04 E:922727.34
6" PVC LATERAL 1% MIN. SLOPE (TYP.)
6" WYE
PROP. MAS #2 RIM=4.85 INVERT -1.48 S
6" C.O (P.O.S.) N:630939.84 E:922706.86
187 LF. 8" PVC SDR 26 SEWER AT 0.44%
6" WYE
6" PVC LATERAL AT 1% MIN.
PROP. 25' SEWER EASEMENT
6" C.O (P.O.S.) N:630882.49 E:922708.55
6" PVC LATERAL AT 1% MIN.
6" WYE
MAIL BOX (TYP.)

CONNECT SEWER SERVICE TO HOUSE PLUMBING (TYP.)
UNIT 7
2-STORY WITH ROOF TOP DECK
F.F.E.=6.00'
GARAGE MIN. F.F.E. 5.10'
GARAGE
6" C.O (P.O.S.) N:630993.38 E:922705.19
6" C.O (P.O.S.) N:630990.39 E:922705.34
TOP OF SEWER EL.= -0.88 BOTTOM OF DRAINAGE = -1.38 SEPARATION = 1.17 FT.(14")
6" PVC LATERAL AT 1% MIN. SLOPE

UNIT 5
2-STORY WITH ROOF TOP DECK
F.F.E.=6.00'
GARAGE MIN. F.F.E. 5.10'
GARAGE
47.97'
F.F.E.=6.00'
UNIT 5
2-STORY WITH ROOF TOP DECK
GARAGE MIN. F.F.E. 5.10'
GARAGE
6" C.O
6" C.O

UNIT 4
2-STORY WITHOUT ROOF TOP DECK
F.F.E.=6.00'
TERRACE
GARAGE
CONNECT SEWER SERVICE TO HOUSE PLUMBING (TYP.)
GARAGE MIN. F.F.E. 5.10'
6" C.O (P.O.S.) N:630938.86 E:922707.01

UNIT 3
2-STORY WITHOUT RODF TOP DECK
F.F.E.=6.00'
TERRACE
GARAGE
GARAGE MIN. F.F.E. 5.10'

UNIT 2
2-STORY WITHOUT ROOF TOP DECK
F.F.E.=6.00'
TERRACE
GARAGE
INSTALL 1.5"x1" REDUCER AND CONNECT WATER SERVICE TO HOUSE PLUMBING (TYP.)
GARAGE MIN. F.F.E. 5.10'
GARAGE
CONNECT SEWER SERVICE TO HOUSE PLUMBING (TYP.)
GARAGE MIN. F.F.E. 5.10'
6" C.O (P.O.S.) N:630879.50 E:922708.70

UNIT 1
2-STORY WITHOUT ROOF TOP DECK
F.F.E.=6.00'
TERRACE
1 1/2" PVC SCH. 40 WATER SERVICE (TYP. OF 9)

LANDSCAPE
LANDSCAPE
LANDSCAPE

N00°23'14"W 290.00'
228.55' PROPOSED 4 FT. HIGH 8" THICK MASONRY WALL

A C-7

EXIST. WATER METER FOR LIFT STATION
EXIST. 6" DIP FORCE MAIN
EXIST. 8" PVC SAN. SEWER
EXIST. SAN. SEWER MH RIM = 2.45 INVERT =-5.25 W -11.87 E -11.97 N
EXIST. OVERHEAD WIRE
ADJUST RIM ELEVATION FLUSH WITH PAVEMENT
CUT EXIST. SEWER CONNECTION AND CAP AT R/W
EXIST. SEWER LATERAL
MILL AND RESURFACE ONE ROAD PAVEMENT LANE ALONG DISTURBED AREA
EXIST. 8" PVC GRAVITY SEWER AT 0.27% SLOPE
EXIST. 8" DIP WATER MAIN (CONTRACTOR TO VERIFY LOCATION PRIOR TO CONSTRUCTION)
19.67'
N90°00'00"W 150.00'
PROP. RIM 2.45 MAS #1 INVERT=-2.27 N -5.13 E -5.13 W
EXIST. EDGE OF PAVEMENT
EXIST. 8" PVC GRAVITY SEWER AT 0.27% SLOPE
EXIST. WATER METER TO BE RELOCATED AS SHOWN AND USED FOR IRRIGATION, 5/8" WATER METER WITH RPZ BACKFLOW PREVENTER
5/8" WATER METER WITH RPZ BACKFLOW PREVENTER
EXIST. 8" DIP WATER MAIN
EXIST. EDGE OF PAVEMENT
EXIST. 8" DIP WATER MAIN
11.00'
C-1
S.W. 44th STREET

PROPOSED BACKFLOW PREVENTER
PROPOSED SINGLE WATER METER
PROPOSED DOUBLE WATER METER
MAINTENANCE ACCESS STRUCTURE (MAS)
PROPOSED DOUBLE SEWER LATERAL
PROPOSED DOUBLE SEWER LATERAL W/ 2 CLEANOUTS
PROPOSED SINGLE SEWER LATERAL
PROPOSED SINGLE SEWER LATERAL W/ CLEANOUT
6" PLUG
MAS MAINTENANCE ACCESS STRUCTURE
6" C.O. CLEANOUT
P.O.S. POINT OF SERVICE
MILL 1" OF ASPHALT PAVEMENT AND RESURFACE WITH 1" TYPE S-III ASPHALT

0' 10' 20' SCALE 1"=10'

ZUHAIR M. JALLOUL LICENSE No. 35416 STATE OF FLORIDA PROFESSIONAL ENGINEER
Zuhair M. Jalloul, P.E.
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DATE	REVISIONS	DATE	REVISIONS
JAN. 5 2020	SITE PLAN REVISION	–	–
Mar. 6 2020	FIRST REVIEW COMMENTS	–	–
		–	–
		–	–

DATE SEPT. 6, 2018
SCALE AS SHOWN
DWNG. BY P.E.S.
CHECKED BY Z. JALLOUL
PROJECT NO. 180609

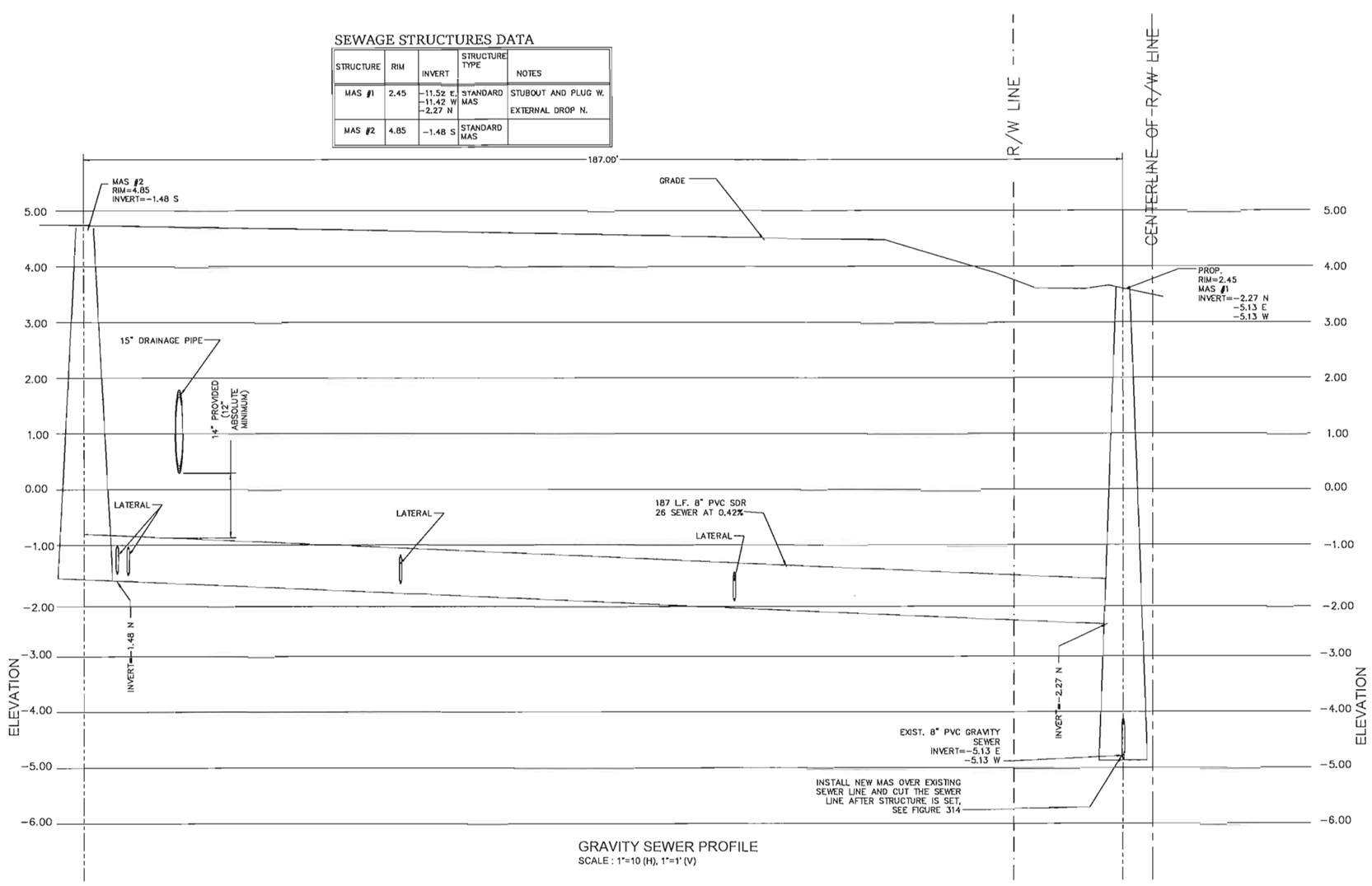
PALMS BY THE WATER
3321 SW 44TH STREET
DANIA BEACH, FLORIDA

WATER AND WASTEWATER PLAN

SHEET NUMBER C-2 OF 8

SEWAGE STRUCTURES DATA

STRUCTURE	RIM	INVERT	STRUCTURE TYPE	NOTES
MAS #1	2.45	-11.52 E. -11.42 W -2.27 N	STANDARD MAS	STUBOUT AND PLUG W. EXTERNAL DROP N.
MAS #2	4.85	-1.48 S	STANDARD MAS	



GRAVITY SEWER PROFILE
SCALE : 1"=10 (H), 1"=1' (V)

Florida Consulting Engineers, Inc.
Certificate of Authorization No. 5810
134 N.W. 16TH STREET, SUITE 1
BOCA RATON , FLORIDA 33432
PHONE: (561) 353-1152
E-MAIL: ZJ@FLCENGINEERS.COM

DATE	REVISIONS	DATE	REVISIONS
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Mar. 6 2020	FIRST REVIEW COMMENTS	-	-
		-	-
		-	-
		-	-

DATE SEPT. 6, 2018
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DWNG. BY P.E.S.
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PROJECT NO. 180609

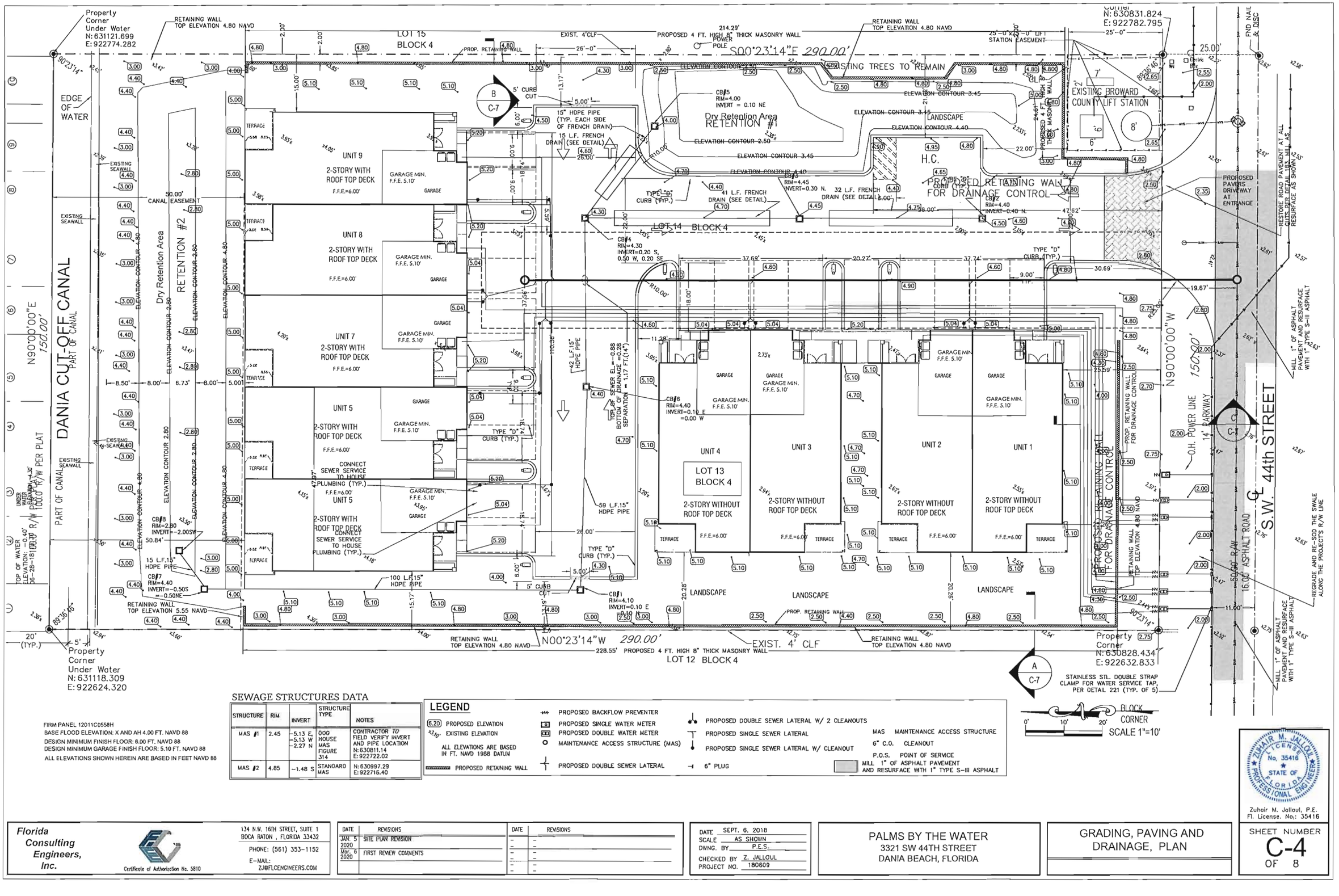
PALMS BY THE WATER
3321 SW 44TH STREET
DANIA BEACH, FLORIDA

WASTEWATER GRAVITY SYSTEM PROFILE

ZUHAIR M. JALLOUL LICENSE No. 35416 STATE OF FLORIDA PROFESSIONAL ENGINEER
Zuhair M. Jalloul, P.E.
Fl. License. No.: 35416

SHEET NUMBER
C-3
OF 8

BCWWS PROJECT 105393



SEWAGE STRUCTURES DATA

STRUCTURE	RIM	INVERT	STRUCTURE TYPE	NOTES
MAS #1	2.45	-5.13 E, -5.13 W, -2.27 N	000 HOUSE MAS FIGURE 314	CONTRACTOR TO FIELD VERIFY INVERT AND PIPE LOCATION N: 630811.14 E: 922722.02
MAS #2	4.85	-1.48 S	STANDARD MAS	N: 630997.29 E: 922716.40

LEGEND

- 6.20 PROPOSED ELEVATION
- 4.10 EXISTING ELEVATION
- ALL ELEVATIONS ARE BASED IN FT. NAVD 1988 DATUM
- PROPOSED RETAINING WALL
- PROPOSED BACKFLOW PREVENTER
- PROPOSED SINGLE WATER METER
- PROPOSED DOUBLE WATER METER
- MAINTENANCE ACCESS STRUCTURE (MAS)
- PROPOSED DOUBLE SEWER LATERAL
- PROPOSED DOUBLE SEWER LATERAL W/ 2 CLEANOUTS
- PROPOSED SINGLE SEWER LATERAL
- PROPOSED SINGLE SEWER LATERAL W/ CLEANOUT
- 6" PLUG
- MAS MAINTENANCE ACCESS STRUCTURE
- 6" C.O. CLEANOUT
- P.O.S. POINT OF SERVICE
- MILL 1" OF ASPHALT PAVEMENT AND RESURFACE WITH 1" TYPE S-III ASPHALT

FIRM PANEL 12011C0558H
BASE FLOOD ELEVATION: X AND AH 4.00 FT. NAVD 88
DESIGN MINIMUM FINISH FLOOR: 6.00 FT. NAVD 88
DESIGN MINIMUM GARAGE FINISH FLOOR: 5.10 FT. NAVD 88
ALL ELEVATIONS SHOWN HEREIN ARE BASED IN FEET NAVD 88

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DATE	REVISIONS
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PALMS BY THE WATER
3321 SW 44TH STREET
DANIA BEACH, FLORIDA

GRADING, PAVING AND DRAINAGE, PLAN

Zuhair M. Jalloul, P.E.
Fl. License. No.: 35416

SHEET NUMBER C-4 OF 8

LEGEND

POLLUTION CONTROL FENCE (SEE DETAIL) FENCE SHALL BE CONSTRUCTED AND MAINTAINED FOR THE DURATION OF SITE WORK

POLLUTION CONTROL FENCE (SEE DETAIL) FENCE SHALL BE CONSTRUCTED AND MAINTAINED FOR THE DURATION OF SITE WORK

2.00'

214.29'

PROPOSED 4 FT. HIGH 8" THICK MASONRY WALL

S00°23'14"E 290.00'

2.00'

B
C-7

LANDSCAPE

24.61'
PROPOSED 4 FT. HIGH 8" THICK MASONRY WALL

H.C.

12'X50' TRUCK WASH
(SEE DETAIL)

TERRACE

UNIT 9
2-STORY WITH
ROOF TOP DECK

GARAGE

TERRACE

UNIT 8
2-STORY WITH
ROOF TOP DECK

GARAGE

GARAGE

UNIT 7
2-STORY WITH
ROOF TOP DECK

TERRACE

GARAGE

UNIT 5
2-STORY WITH
ROOF TOP DECK

TERRACE

47.97'

UNIT 5
2-STORY WITH
ROOF TOP DECK

GARAGE

TERRACE

50.00'
CANAL EASEMENT

POLLUTION CONTROL FENCE (SEE DETAIL)
FENCE SHALL BE CONSTRUCTED AND
MAINTAINED FOR THE DURATION OF SITE WORK

N90°00'00"E
150.00'

DANIA CUT-OFF CANAL

GARAGE GARAGE GARAGE GARAGE

UNIT 4 UNIT 3 UNIT 2 UNIT 1

2-STORY WITHOUT ROOF TOP DECK

TERRACE

LANDSCAPE LANDSCAPE LANDSCAPE

19.67'

N90°00'00"W
150.00'

C
C-7

S.W. 44th STREET

POLLUTION CONTROL FENCE (SEE DETAIL)
FENCE SHALL BE CONSTRUCTED AND
MAINTAINED FOR THE DURATION OF SITE WORK

11.00'

N00°23'14"W 290.00'

POLLUTION CONTROL FENCE (SEE DETAIL)
FENCE SHALL BE CONSTRUCTED AND
MAINTAINED FOR THE DURATION OF SITE WORK

228.55' PROPOSED 4 FT. HIGH 8" THICK MASONRY WALL

A
C-7

0' 10' 20'
SCALE 1"=10'

ZUHAIR M. JALLOUL
LICENSE
No. 35416
STATE OF
FLORIDA
PROFESSIONAL ENGINEER

Zuhair M. Jalloul, P.E.
Fl. License. No.: 35416

Florida Consulting Engineers, Inc.
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PHONE: (561) 353-1152
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Mar. 6 2020	FIRST REVIEW COMMENTS	--	--
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		--	--

DATE SEPT. 6, 2018
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DWNG. BY P.E.S.
CHECKED BY Z. JALLOUL
PROJECT NO. 180609

PALMS BY THE WATER
3321 SW 44TH STREET
DANIA BEACH, FLORIDA

POLLUTION PREVENTION PLAN

SHEET NUMBER
C-5
OF 8

Property Corner Under Water N: 631121.699 E: 922774.282

Property Corner N: 630831.824 E: 922782.795

FND NAIL & DISC

90°23'14"

EDGE OF WATER

EXISTING SEAWALL

50.00' CANAL EASEMENT

DANIA CUT-OFF CANAL
PART OF CANAL

100.0' R/W PER PLAT

N90°00'00"E 150.00'

Dry Retention Area

LOT 15 BLOCK 4

PROP. RETAINING WALL

EXIST. 4'CLF

214.29'

PROPOSED 4 FT. HIGH 8" THICK MASONRY WALL

POWER POLE

S00°23'14"E 290.00'

EXISTING TREES TO REMAIN

25'-0"x25'-0" LIFT STATION EASEMENT

25'-0"

25.00'

89°36'46"

CLF

25'X25' CLEAR SIGHT VISIBILITY TRIANGLE

EXISTING BROWARD COUNTY LIFT STATION

7'

8'

6'

2'

PROPOSED 4 FT. HIGH 8" THICK MASONRY WALL

24.61'

21.62'

32.04'

H.C. PARKING SIGN

LANDSCAPE

Dry Retention Area

NO PARKING FIRE LANE SIGN (K-1643)

NO PARKING FIRE LANE

H.C.

PROPOSED RETAINING WALL FOR DRAINAGE CONTROL

22.00'

6.00'

28.00'

R25.00'

PROPOSED PAVERS DRIVEWAY AT ENTRANCE

24" WHITE THERMOPLASTIC

6" DOUBLE YELLOW

47.62'

B C-7

UNIT 9
2-STORY WITH ROOF TOP DECK

UNIT 8
2-STORY WITH ROOF TOP DECK

UNIT 7
2-STORY WITH ROOF TOP DECK

UNIT 5
2-STORY WITH ROOF TOP DECK

UNIT 5
2-STORY WITH ROOF TOP DECK

GARAGE

TERRACE

15.00'

2.00'

2.00'

13.17'

6.00'

26.00'

R10.00'

18.00'

5.59'

37.59'

110.36'

47.97'

14.74'

LOT 14 BLOCK 4

22.00'

37.69'

37.74'

20.22'

9.00'

9.00' TYP.

R10.00'

R8.93'

11.28'

18.11'

STOP SIGN

30.89'

19.67'

R25.00'

R25.00'

25'X25' CLEAR SIGHT VISIBILITY TRIANGLE

25.59'

UNIT 4
LOT 13 BLOCK 4
2-STORY WITHOUT ROOF TOP DECK

UNIT 3
2-STORY WITHOUT ROOF TOP DECK

UNIT 2
2-STORY WITHOUT ROOF TOP DECK

UNIT 1
2-STORY WITHOUT ROOF TOP DECK

10.67'

PROP. RETAINING WALL FOR DRAINAGE CONTROL

PROPOSED RETAINING WALL FOR DRAINAGE CONTROL

O.H. POWER LINE

14' PARKWAY

N90°00'00"W 150.00'

50.00' R/W
16.00' ASPHALT ROAD

S.W. 44th STREET

C C-7

50.84'

15.17'

13.19'

20.28'

LANDSCAPE

PROP. RETAINING WALL

11.00'

90°23'14"

89°36'46"

20' (TYP.)

5'

Property Corner Under Water N: 631118.309 E: 922624.320

N00°23'14"W 290.00'

228.55' PROPOSED 4 FT. HIGH 8" THICK MASONRY WALL

EXIST. 4' CLF

LOT 12 BLOCK 4

Property Corner N: 630828.434 E: 922632.833

A C-7

BLOCK CORNER

0' 10' 20'

SCALE 1"=10'

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Fl. License. No.: 35416

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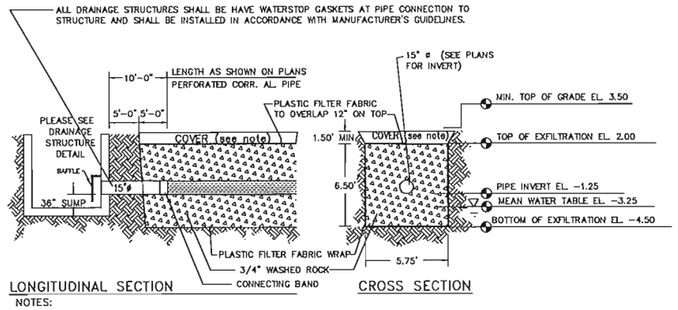
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PROJECT NO. 180609

PALMS BY THE WATER
3321 SW 44TH STREET
DANIA BEACH, FLORIDA

SITE DIMENSIONS, AND PAVEMENT MARKING AND SIGNAGE

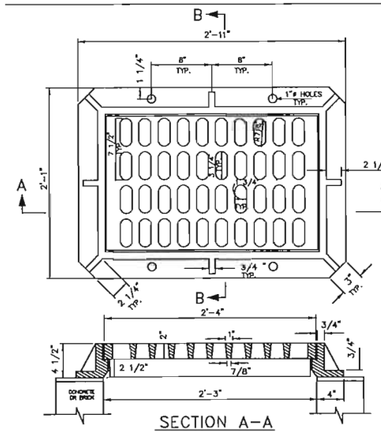
SHEET NUMBER
C-6
OF 8



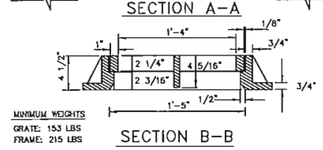
NOTES:

FRENCH DRAIN NOTES:
1. CONTRACTOR SHALL CONSTRUCT THE TRENCH WITHOUT CONTAMINATION OF SAND, SILT OR OTHER MATERIAL.
2. PIPE TO USED SHALL BE CORRUGATED ALUMINUM (PERFORATED) 16 GAUGE. PIPE PERFORATION SHALL BE 5/16" HOLES WITH A MINIMUM 200 HOLES PER LINEAR FOOT. OR ADS N-12 HIGH DENSITY POLYETHYLENE (PERFORATED) WITH SMOOTH INTERIOR OR EQUAL.
3. PLASTIC FILTER FABRIC SHALL CONFORM TO F.D.O.T. SECTION 985 OR APPROVED EQUAL. PLASTIC FILTER FABRIC SHALL BE WRAP THE TRENCH MATERIAL FROM ALL SIDES.

FRENCH DRAIN DETAIL
NOT TO SCALE

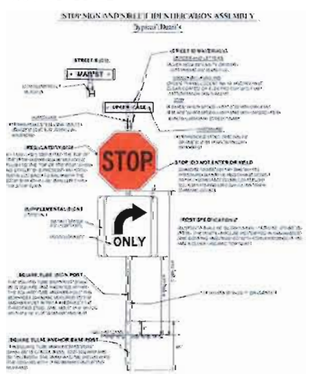


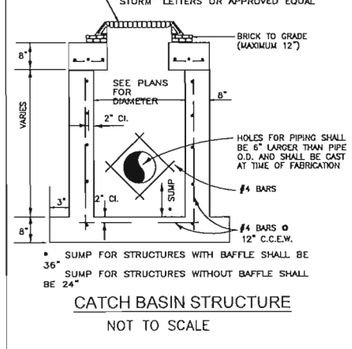
SECTION A–A



MINIMUM WEIGHTS
GRATE: 153 LBS
FRAME: 215 LBS

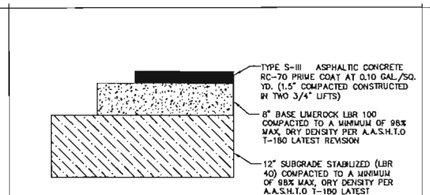
SECTION B–B
INLET FRAME AND COVER
NOT TO SCALE



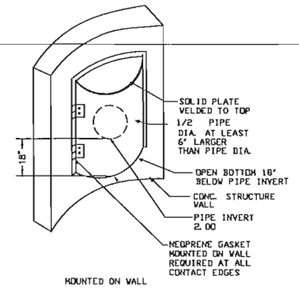


* SUMP FOR STRUCTURES WITH BAFFLE SHALL BE 36"
SUMP FOR STRUCTURES WITHOUT BAFFLE SHALL BE 24"

CATCH BASIN STRUCTURE
NOT TO SCALE

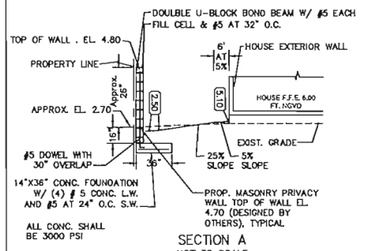


TYPICAL ASPHALT PAVEMENT SECTION
NOT TO SCALE

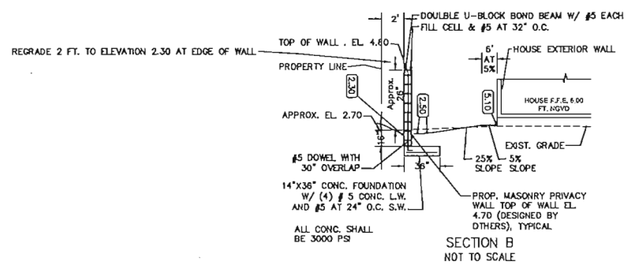


MOUNTED ON WALL

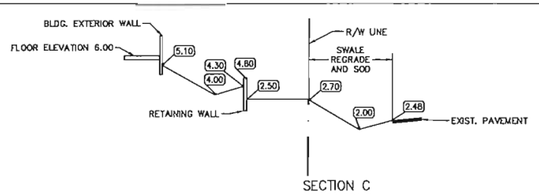
BAFFLE DETAIL
NOT TO SCALE



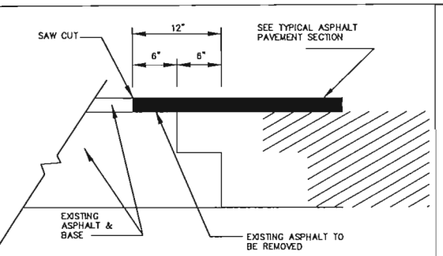
SECTION A
NOT TO SCALE



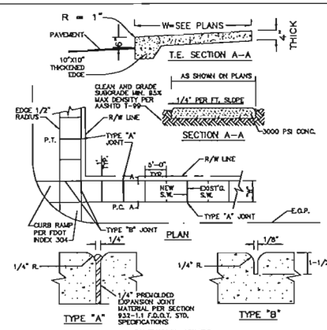
SECTION B
NOT TO SCALE



SECTION C
NOT TO SCALE



PAVEMENT JOINT DETAIL
NOT TO SCALE



SIDEWALK JOINTS

NOTE:
1. ALL CONCRETE SHALL BE 3000 PSI 28 DAY STRENGTH
2. ALL SIDEWALKS SHALL INCLUDE ADA COMPLIANT RAMPS @ INTERSECTIONS.

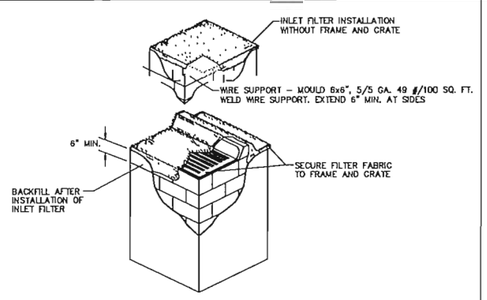
NOTE:
ALL SIDEWALKS WITHIN THE BROWARD COUNTY RIGHT-OF-WAY SHALL BE 6" THICK AND SHALL COMPLY WITH MINIMUM BROWARD COUNTY STANDARDS

SIDEWALKS WITHIN VEHICULAR TRAFFIC AND WITHIN THE RIGHT-OF-WAY SHALL BE 6" THICK

OTHER SIDEWALKS ARE 4" THICK

TABLE OF SIDEWALK JOINTS	
TYPE	LOCATION
"A"	P.C. AND P.T. OF CURVES JUNCTION OF EXISTING & NEW SIDEWALKS & EVERY 30'
"B"	5'-0" CENTER TO CENTER ON SIDEWALKS SCORED DURING PLACEMENT OR SAW CUT WITHIN 24 HOURS OF PLACEMENT.
"A"	WHERE SIDEWALK ABUTS CONCRETE CURBS, DRIVEWAYS, AND SIMILAR STRUCTURES.

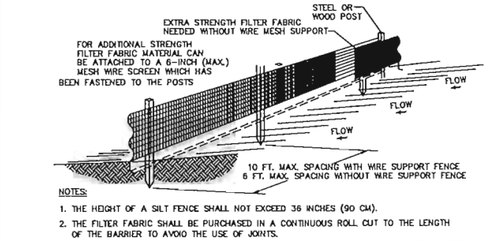
SIDEWALK CONSTRUCTION



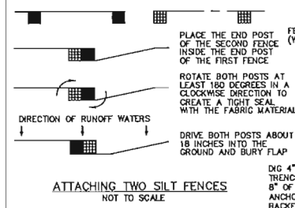
NOT TO SCALE

NOTES:
1. CONTRACTOR IS TO CLEAN INLET FILTER AFTER EVERY STORM.
2. CONTRACTOR TO REMOVE FABRIC JUST PRIOR TO PAVING.
3. A SEDIMENT TRAP WILL BE EXCAVATED BEHIND THE CURB AT THE INLET. THE BASIN SHALL BE AT LEAST 12 TO 14 INCHES IN DEPTH, APPROXIMATELY 36 INCHES IN WIDTH, AND APPROXIMATELY 7 TO 10 FEET IN LENGTH PARALLEL TO THE CURB.
4. STORM WATER WILL REACH THE SEDIMENT TRAP VIA CURB CUTS ADJACENT TO EACH SIDE OF THE INLET STRUCTURE. THESE OPENINGS SHALL BE AT LEAST 12 INCHES IN LENGTH. STORM WATER MAY ALSO REACH THE BASIN VIA OVERLAND FLOW LAND AREA BEHIND THE CURB. THE CURB CUTS SHALL BE REPAIRED WHEN THE SEDIMENT TRAP IS REMOVED.

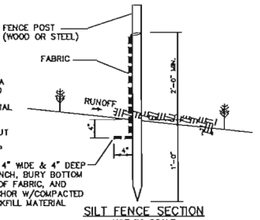
INLET FILTER DETAIL



NOTES:
1. THE HEIGHT OF A SILT FENCE SHALL NOT EXCEED 36 INCHES (90 CM).
2. THE FILTER FABRIC SHALL BE PURCHASED IN A CONTINUOUS ROLL CUT TO THE LENGTH OF THE BARRIER TO AVOID THE USE OF JOINTS.
3. POSTS SHALL BE SPACED A MAXIMUM OF 10 FEET (3 M) APART AT THE BARRIER LOCATION AND DRIVEN SECURELY INTO THE GROUND A MINIMUM OF 12 INCHES (30 CM). WHEN EXTRA STRENGTH FABRIC IS USED WITHOUT THE WIRE SUPPORT FENCE, POST SPACING SHALL NOT EXCEED 6 FEET (1.8 M).
4. A TRENCH SHALL BE EXCAVATED APPROXIMATELY 4 INCHES (10 CM) WIDE AND 4 INCHES (10 CM) DEEP ALONG THE LINE OF POSTS AND UPSLOPE FROM THE BARRIER.
5. WHEN STANDARD STRENGTH FILTER FABRIC IS USED, A WIRE MESH SUPPORT FENCE SHALL BE FASTENED SECURELY TO THE UPSLOPE SIDE OF THE POSTS USING HEAVY DUTY WIRE STAPLES AT LEAST 1 INCH (25 MM) LONG, TIE WIRES, OR HOG RINGS. THE WIRE SHALL EXTEND INTO THE TRENCH A MINIMUM OF 2 INCHES (5 CM) AND SHALL NOT EXTEND MORE THAN 36 INCHES (90 CM) ABOVE THE ORIGINAL GROUND SURFACE.
6. THE STANDARD STRENGTH FILTER FABRIC SHALL BE STAPLED OR WIRED TO THE FENCE, AND 8 INCHES (20 CM) OF THE FABRIC SHALL BE EXTENDED INTO THE TRENCH. THE FABRIC SHALL NOT EXTEND MORE THAN 36 INCHES (90 CM) ABOVE THE ORIGINAL GROUND SURFACE.
7. THE TRENCH SHALL BE BACKFILLED AND THE SOIL COMPACTED OVER THE FILTER FABRIC.
8. ALL PROJECTS REQUIRE SUBMITTAL OF POLLUTION PREVENTION PLAN (PPP).
9. ALL PROJECTS 1 AC. OR MORE MUST SUBMIT NOTICE OF INTENT (NOI) TO FDEP.

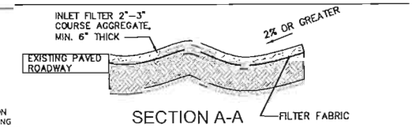


ATTACHING TWO SILT FENCES
NOT TO SCALE



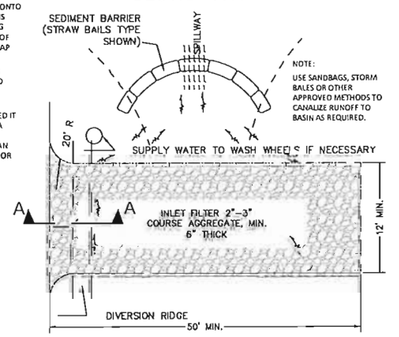
SILT FENCE SECTION
NOT TO SCALE

SILT FENCE INSTALLATION DETAIL



SECTION A-A

Notes:
1. THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION THAT WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHTS-OF-WAY. THIS MAY REQUIRE TOP DRESSING REPAIR AND/OR CLEANOUT OF ANY MEASURES USED TO TRAP SEDIMENT.
2. WHEN NECESSARY, WHEELS SHALL BE CLEANED PRIOR TO ENTRANCE ONTO PUBLIC RIGHT-OF-WAY.
3. WHEN WASHING IS REQUIRED IT SHALL BE DONE ON AN AREA STABILIZED WITH CRUSHED STONE THAT DRAINS IN TO AN APPROVED SEDIMENT TRAP OR SEDIMENT DRAIN.



PLAN

TRUCK WASH AREA DETAIL
ADOPTED FROM BROWARD COUNTY DPEP

This item has been electronically signed and sealed by Zuhair M. Jalloul, PE. On March 22, 2019 using a SHA authentication code.

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ZUHAIR M. JALLOUL LICENSED PROFESSIONAL ENGINEER No. 35416 STATE OF FLORIDA

Zuhair M. Jalloul, P.E.
Fl. License. No.: 35416

Florida Consulting Engineers, Inc.
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134 N.W. 16TH STREET, SUITE 1
BOCA RATON , FLORIDA 33432
PHONE: (561) 353-1152
E-MAIL: ZJ@FLCENGINEERS.COM

DATE	REVISIONS	DATE	REVISIONS
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DATE JUNE 19 2015
SCALE AS SHOWN
DWNG. BY P.E.S.
CHECKED BY Z. JALLOUL
PROJECT NO. 150601

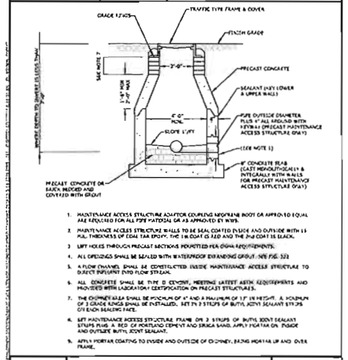
PALMS BY THE WATER
3321 SW 44TH STREET
DANIA BEACH, FLORIDA

DRAINAGE PAVING & POLLUTION PREVENTION DETAILS

SHEET NUMBER
C-7
OF 8

BROWARD COUNTY PUBLIC WORKS DEPARTMENT

STANDARD DETAIL

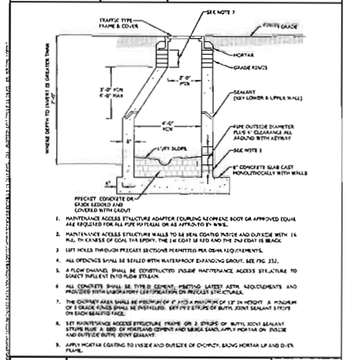


1. MAINTENANCE ACCESS STRUCTURE ADAPTOR COUPLING NEOPRENE BOOT OR APPROVED EQUAL ARE REQUIRED FOR ALL PIPE PENETRATIONS AS APPROVED BY WWS.
2. MAINTENANCE ACCESS STRUCTURE WALLS TO BE SEAL COATED INSIDE AND OUTSIDE WITH 10 MIL THICKNESS OF COAL TAR EPOXY. THE 1st COAT IS TAN AND THE 2nd COAT IS BLACK.
3. LIFT HOLES THROUGH PRECAST SECTIONS PERMITTED PER OSHA REQUIREMENTS.
4. ALL OPENINGS SHALL BE SEALED WITH WATERPROOF EXPANDING GROUT. SEE FDC 332.
5. A FLOW CHANNEL SHALL BE CONSTRUCTED INSIDE MAINTENANCE ACCESS STRUCTURE TO DIRECT INFLUENT INTO FLOW STREAM.
6. ALL CONCRETE SHALL BE TYPE II CEMENT, MEETING LATEST ASTM REQUIREMENTS AND PROVIDED WITH LABORATORY CERTIFICATION ON PRECAST STRUCTURES.
7. THE CONCRETE GRADE SHALL BE MINIMUM OF 4" AND A MAXIMUM OF 12" IN HEIGHT. A MINIMUM OF 3 GRADE RINGS SHALL BE INSTALLED. SET IN 3 STRIPS OF BUTYL JOINT SEALANT 5"Ø 2"H ON EACH SEALING FACE.
8. LIFT MAINTENANCE ACCESS STRUCTURE FRAME ON 3 STRIPS OF BUTYL JOINT SEALANT STRIPS PLUS A BED OF PORTLAND CEMENT AND SILICA SAND. APPLY MORTAR ON INSIDE AND OUTSIDE BUTYL JOINT SEALANT.
9. APPLY MORTAR COATING TO INSIDE AND OUTSIDE OF CHIMNEY, USING MORTAR UP AND OVER FRAME.

REPLACES FORMER DWG NO.13D	REVISED 5/14/2018	SHALLOW MAINTENANCE ACCESS STRUCTURE	FIGURE 311

BROWARD COUNTY PUBLIC WORKS DEPARTMENT

STANDARD DETAIL

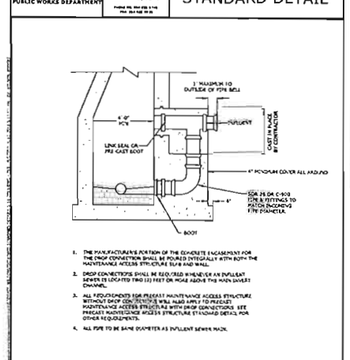


1. MAINTENANCE ACCESS STRUCTURE ADAPTOR COUPLING NEOPRENE BOOT OR APPROVED EQUAL ARE REQUIRED FOR ALL PIPE PENETRATIONS AS APPROVED BY WWS.
2. MAINTENANCE ACCESS STRUCTURE WALLS TO BE SEAL COATED INSIDE AND OUTSIDE WITH 10 MIL THICKNESS OF COAL TAR EPOXY. THE 1st COAT IS TAN AND THE 2nd COAT IS BLACK.
3. LIFT HOLES THROUGH PRECAST SECTIONS PERMITTED PER OSHA REQUIREMENTS.
4. ALL OPENINGS SHALL BE SEALED WITH WATERPROOF EXPANDING GROUT. SEE FDC 332.
5. A FLOW CHANNEL SHALL BE CONSTRUCTED INSIDE MAINTENANCE ACCESS STRUCTURE TO DIRECT INFLUENT INTO FLOW STREAM.
6. ALL CONCRETE SHALL BE TYPE II CEMENT, MEETING LATEST ASTM REQUIREMENTS AND PROVIDED WITH LABORATORY CERTIFICATION ON PRECAST STRUCTURES.
7. THE CONCRETE GRADE SHALL BE MINIMUM OF 4" AND A MAXIMUM OF 12" IN HEIGHT. A MINIMUM OF 3 GRADE RINGS SHALL BE INSTALLED. SET IN 3 STRIPS OF BUTYL JOINT SEALANT 5"Ø 2"H ON EACH SEALING FACE.
8. LIFT MAINTENANCE ACCESS STRUCTURE FRAME ON 3 STRIPS OF BUTYL JOINT SEALANT STRIPS PLUS A BED OF PORTLAND CEMENT AND SILICA SAND. APPLY MORTAR ON INSIDE AND OUTSIDE BUTYL JOINT SEALANT.
9. APPLY MORTAR COATING TO INSIDE AND OUTSIDE OF CHIMNEY, USING MORTAR UP AND OVER FRAME.

REPLACES FORMER DWG NO.13A	REVISED 5/14/2018	PRECAST MAINTENANCE ACCESS STRUCTURE	312

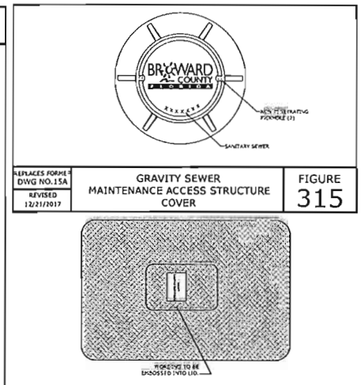
BROWARD COUNTY PUBLIC WORKS DEPARTMENT

STANDARD DETAIL



1. THE MANUFACTURER'S ROTATION OF THE DOWNSTEP ENCOMPASSES FOR THE DROP CONNECTION SHALL BE POURED INTEGRALLY WITH BOTH THE MAINTENANCE ACCESS STRUCTURE SLAB AND WALL.
2. DROP CONNECTIONS SHALL BE REQUIRED WHENEVER AN INFLUENT SEWER IS LOCATED TWO (2) FEET OR MORE ABOVE THE MAIN SEWER'S CHANNEL.
3. ALL REQUIREMENTS FOR PRECAST MAINTENANCE ACCESS STRUCTURE SHALL APPLY TO CAST-IN-PLACE MAINTENANCE ACCESS STRUCTURES. FOR MAINTENANCE ACCESS STRUCTURE MINIMUM REQUIREMENTS SEE PRECAST MAINTENANCE ACCESS STRUCTURE STANDARD DETAILS, FOR OTHER REQUIREMENTS.
4. ALL PIPE TO BE SAME DIAMETER AS INFLUENT SEWER MAIN.

REPLACES FORMER DWG NO.13C	REVISED 5/14/2018	PRECAST MAINTENANCE ACCESS STRUCTURE DROP CONNECTION	FIGURE 313

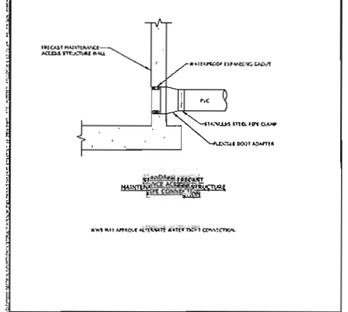


REPLACES FORMER DWG NO.15A	REVISED 12/21/2017	GRAVITY SEWER MAINTENANCE ACCESS STRUCTURE COVER	FIGURE 315

	REVISED 5/14/2018	POTABLE WATER METER BOX COVER	FIGURE 225

BROWARD COUNTY PUBLIC WORKS DEPARTMENT

STANDARD DETAIL

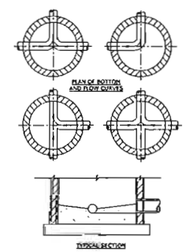


WWS MAY APPROVE ALTERNATE WATER TIGHT CONNECTION.

REPLACES FORMER DWG NO. 322	REVISED 5/14/2018	MAINTENANCE ACCESS STRUCTURE CONNECTION DETAIL	FIGURE 322

BROWARD COUNTY PUBLIC WORKS DEPARTMENT

STANDARD DETAIL

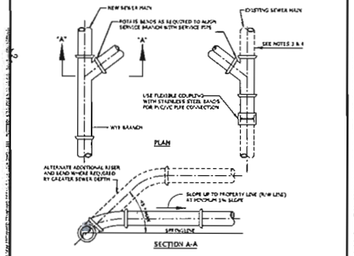


1. PROVIDE SMOOTH FLOW TRANSITION FLOW BETWEEN PIPES WITH DIFFERENT INVERT ELEVATIONS.
2. INVERT CHANNEL FLOW DIRECTIONS SHALL BE SHOWN ON MAINTENANCE ACCESS STRUCTURE PLANS TO CHANNEL.
3. INVERT CHANNELS TO BE CONSTRUCTED FOR SMOOTH FLOW WITH ACCOMODATIONS.
4. CHANNEL SHALL BE PRECAST CONCRETE OR FILLED WITH BLOCK COATED WITH 1" OF MORTAR.

REPLACES FORMER DWG NO.13B	REVISED 5/14/2018	INVERT CHANNEL FLOW DIRECTIONS	FIGURE 318

BROWARD COUNTY PUBLIC WORKS DEPARTMENT

STANDARD DETAIL

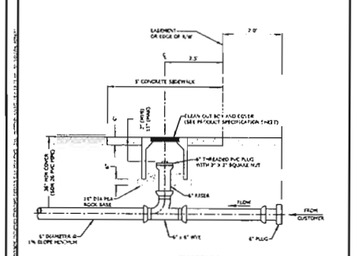


1. SINGLE SERVICE CONNECTIONS SHALL USE 6" SDR 26 PVC PIPE AND FITTINGS.
2. SINGLE SERVICES CONNECTIONS BELOW 12' DEPTH SHALL BE C-900 PVC WITH LESS THAN 12 FOOT DEPTH.
3. USE SEWER CONNECTIONS WHERE INVERT OF SEWER IS MORE THAN 7'-0" DEEP.
4. WHERE SEWER IS 8" AND GREATER OF EXISTING MAIN AND NOT CONVENTIONAL, CONSULT WWS FOR SPECIAL REQUIREMENTS.
5. USE COUPLINGS THAT ARE USED IN LIEU OF FLEXIBLE COUPLINGS.
6. MAINTAIN 24" HORIZONTAL CLEAR FROM TOP OF SERVICE TO FOUGH GRADE; WHERE NOT TECHNICALLY FEASIBLE CONTACT WWS ENGINEERING.
7. PVC SERVICES SHALL BE INSTALLED IN ACCORDANCE WITH "UNI-BELL HANDBOOK OF PVC PIPE DESIGN AND CONSTRUCTION, LATEST EDITION.

REPLACES FORMER DWG NO.2A	REVISED 5/14/2018	WYE SEWER SERVICE CONNECTION	FIGURE 331

BROWARD COUNTY PUBLIC WORKS DEPARTMENT

STANDARD DETAIL

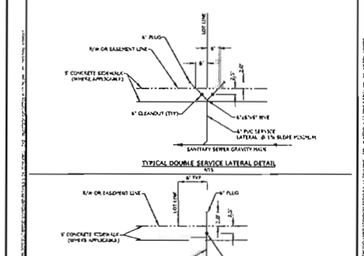


2. A "NEW" BOTTOM OF EXCAVABLE SHALL BE POURED AROUND THE CLEAN OUT BOX WHEN WORKING IN AN AREA WITH EXISTING CONCRETE.
3. IN GRASS AREA USE 12"x3'-0" OR 24" DIAMETER CONCRETE COLLAR.

REPLACES FORMER DWG NO.4A	REVISED 5/14/2018	SEWER SERVICE CONNECTION AT PROPERTY LINE OR EASEMENT LINE PROFILE	FIGURE 341

BROWARD COUNTY PUBLIC WORKS DEPARTMENT

STANDARD DETAIL



REPLACES FORMER DWG NO.4B	REVISED 5/14/2018	SEWER SERVICE CONNECTION AT PROPERTY LINE OR EASEMENT LINE PLAN	FIGURE 342

BROWARD COUNTY PUBLIC WORKS DEPARTMENT

STANDARD DETAIL

WATER MAIN SEPARATION IN ACCORDANCE WITH F.A.C. RULE 62-555.314

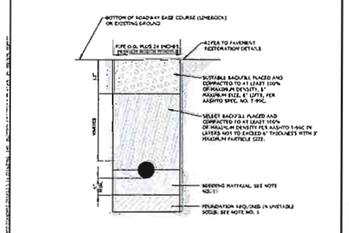
		JOINT SPACING @ CROSSINGS (FULL LENGTH CENTERED)	CROSSINGS (1) (4)	HORIZONTAL SEPARATION	OTHER PIPE
WATER MAIN SEPARATION	12" & LESS WATER MAIN CONSTRUCTED OF DUCTILE IRON PIPE OR PVC PIPE EQUIVALENT TO DUCTILE IRON PIPE				
	GREATER THAN 12" WATER MAIN CONSTRUCTED OF DUCTILE IRON PIPE OR PVC PIPE EQUIVALENT TO DUCTILE IRON PIPE				
	ALL SIZES WATER MAIN CONSTRUCTED OF PRESTRESSED CONCRETE CYLINDER PIPE				

(1) DUCTILE IRON SPECIAL CROSS MAIN SHALL BE REQUIRED FOR A DISTANCE OF 10 FEET EACH SIDE OF THE CROSSING AS MEASURED PERPENDICULAR TO THE CROSSING. (2) 12" VERTICAL MINIMUM SEPARATION REQUIRED BY WWS, UNLESS OTHERWISE APPROVED.

REPLACES FORMER DWG NO.10S	REVISED 5/14/2018	WATER MAIN SEPARATION	FIGURE 105

BROWARD COUNTY PUBLIC WORKS DEPARTMENT

STANDARD DETAIL



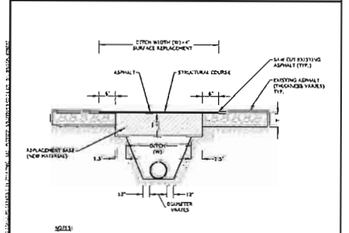
NOTES:

1. UNLESS OTHERWISE SPECIFIED, GRANULAR MATERIAL SHALL CONSIST OF SELECT BACKFILL MATERIAL 3" MAXIMUM PARTICLE SIZE, COMPACTED TO AT LEAST 100% OF MAX. DENSITY, #1 LIMITS, PER AASHTO SPEC. NO. T 99C.
2. WHERE SPECIFIED, SHEETING AND BRACING SHALL BE IN ACCORDANCE WITH CURRENT OSHA REGULATIONS.
3. WHERE UNSTABLE SOILS ARE ENCOUNTERED, INCLUDING PEAT, MUCK OR OTHER ORGANIC SOILS, PLASTIC SILT AND CLAYS, A FOUNDATION IS REQUIRED AS DETERMINED BY THE ENGINEER OF RECORD.

REPLACES FORMER DWG NO.18D	REVISED 5/14/2018	TYPICAL TRENCH BACKFILL	FIGURE 180

BROWARD COUNTY PUBLIC WORKS DEPARTMENT

STANDARD DETAIL



NOTES:

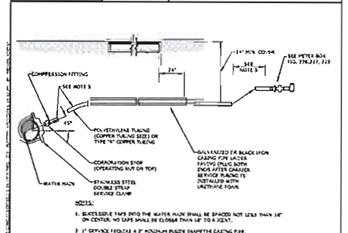
1. BASE MATERIAL OVER DITCH SHALL BE THICK THE THICKNESS OF THE ORIGINAL.
2. BASE MATERIAL SHALL BE PLACED IN 6" MAXIMUM LAYERS (LOOSE MEASUREMENT) AND EACH LAYER THOROUGHLY ROLLED OR TAMPED TO SUM OF MAXIMUM DENSITY, PER AASHTO T-180.
3. ASPHALT CONCRETE PAVEMENT JOINTS SHALL BE MECHANICALLY SAW CUT.
4. SURFACE MATERIAL SHALL BE CONSISTENT WITH THE EXISTING SURFACE MATERIAL.
5. BASE MATERIAL SHALL HAVE A MINIMUM LIMEROCK BEARING OF 175.
6. SUB-GRADE MATERIAL SHALL BE GRANULAR AND ANGULAR AND SHALL HAVE A MINIMUM LBR OF 40.
7. IF THE DITCH IS FILLED IMPROPERLY, IT SHALL BE EXCAVATED WITH A 2' THICK ASPHALT CONCRETE PATCH TO KEEP THE FILL MATERIAL FROM MATERIAL UNTIL REPLACED WITH A PERMANENT PATCH.
8. FOR STATE ROADS REFER TO FDOT SPECIFICATIONS AND REQUIREMENTS.

T = EXISTING LIMEROCK BASE THICKNESS

REPLACES FORMER DWG NO.19B	REVISED 5/14/2018	RESTORATION OF ROADWAY CUT FOR PERPENDICULAR UTILITY INSTALLATION	FIGURE 183

BROWARD COUNTY PUBLIC WORKS DEPARTMENT

STANDARD DETAIL



NOTES:

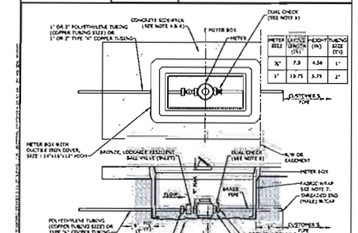
1. SERVICELINE TAPS INTO THE WATER MAIN SHALL BE SPACED NOT LESS THAN 18" ON CENTER, NO TAPS SHALL BE CLOSER THAN 18" TO A JOINT.
2. 1" SERVICE REQUIRES A 2" MINIMUM PLASTIC DIAMETER CASING PIPE.
3. 2" SERVICE REQUIRES A 4" MINIMUM DIAMETER DIAMETER CASING PIPE.
4. ALL CASING PIPE SHALL EXTEND A MINIMUM OF 3' BEYOND THE EDGE OF PAVED STREETS.
5. FOR 1" SERVICE LINES THE MINIMUM RADIUS SHALL BE 11', FOR 2" SERVICE LINES THE MINIMUM RADIUS SHALL BE 25'.
6. ALL CASING PIPE ENDS SHALL BE FILED SMOOTH WITH NO BURRS AND SEALED WITH SILICONE FOAM.
7. THE POLYETHYLENE OR COPPER TUBING SHALL BE ONE CONTINUOUS PIECE FROM THE CORPORATION STOP TO THE CHECK VALVE. NO JOINTS WILL BE PERMITTED BETWEEN THESE POINTS.

THIS DETAIL APPLIES ONLY TO RESIDENTIAL ROADS WITH LESS THAN 750 ADT, NO PERSONS OR WITHIN EASEMENTS

REPLACES FORMER DWG NO.1A	REVISED 5/14/2018	TYPE 1 WATER SERVICE CONNECTION	FIGURE 221

BROWARD COUNTY PUBLIC WORKS DEPARTMENT

STANDARD DETAIL



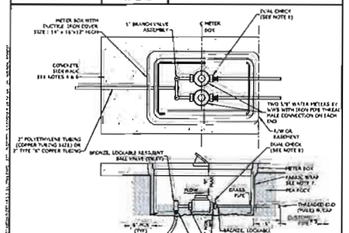
NOTES:

1. ALL STRUCTURES TO BE TRAFFIC BEARING TYPE.
2. CURVE OF SERVICE LINE SHALL BE AS CLOSE TO METER BOX AS PRACTICAL.
3. WITH A MINIMUM OF TWELVE INCHES (12") FOR 2" TUBING.
4. ALL METERS WILL BE SUPPLIED AND INSTALLED BY WWS. METER HAS IRON PIPE THREAD MALE CONNECTION ON EACH END.
5. WHEN SIDEWALKS ARE PRESENT, OR PLANNED FOR IN THE R/W, THE BACK EDGE OF THE METER BOX SHALL LINE UP WITH THE BACK EDGE OF THE SIDEWALK.
6. METER SHALL BE CENTERED ALONG CLOSEST SIDE OF THE METER BOX AND METER COUPLINGS SHALL BE VISIBLE INSIDE THE METER BOX.
7. WHEN THERE ARE NO SIDEWALKS, CONSTRUCT 6" WIDE x 6" THICK CONCRETE COLLAR AT GRADE.
8. DUAL CHECKS ON SINGLE FAMILY HOUSE METERS ONLY. ALL OTHER METERS TO HAVE DOWNSTREAM ABOVE-GROUND BACK FLOW PREVENTER.

REPLACES FORMER DWG NO.3A	REVISED 5/14/2018	WATER METER INSTALLATION FOR ⅝" AND 1" METERS	FIGURE 226

BROWARD COUNTY PUBLIC WORKS DEPARTMENT

STANDARD DETAIL



NOTES:

1. ALL STRUCTURES TO BE TRAFFIC BEARING TYPE.
2. CURVE OF SERVICE LINE SHALL BE AS CLOSE TO METER BOX AS PRACTICAL.
3. WITH A MINIMUM OF TWELVE INCHES (12") FOR 2" TUBING.
4. ALL METERS WILL BE SUPPLIED AND INSTALLED BY WWS. METER HAS IRON PIPE THREAD MALE CONNECTION ON EACH END.
5. WHEN SIDEWALKS ARE PRESENT, OR PLANNED FOR IN THE R/W, THE BACK EDGE OF THE METER BOX SHALL LINE UP WITH THE BACK EDGE OF THE SIDEWALK.
6. METER SHALL BE CENTERED ALONG CLOSEST SIDE OF THE METER BOX AND METER COUPLINGS SHALL BE VISIBLE INSIDE THE METER BOX.
7. WHEN THERE ARE NO SIDEWALKS, CONSTRUCT 6" WIDE x 6" THICK CONCRETE COLLAR AT GRADE.
8. WHEN THERE ARE TWO METERS THROUGH THE FABRIC WRAP, THE FABRIC SHALL BE PULLED TIGHT AROUND THE PIPE AND SECURED WITH TWO GRADE 316 STAINLESS STEEL HOSE CLAMPS TO PROVIDE A TIGHT SEAL AROUND PIPE.
9. DUAL CHECKS ON SINGLE FAMILY HOUSE METERS ONLY. ALL OTHER METERS TO HAVE DOWNSTREAM ABOVE-GROUND BACK FLOW PREVENTER.

REPLACES FORMER DWG NO.3B	REVISED 5/14/2018	DOUBLE METER INSTALLATION FOR TWO ⅝" METERS	FIGURE 227

This item has been electronically signed and sealed by Zuhair M. Jalloul, PE. On March 15, 2019 using a SHA authentication code.

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ZUHAIR M. JALLOUL LICENSE No. 35416 STATE OF FLORIDA PROFESSIONAL ENGINEER

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Fl. License. No.: 35416

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PHONE: (561) 353-1152
E-MAIL: ZJ@FLCENGINEERS.COM

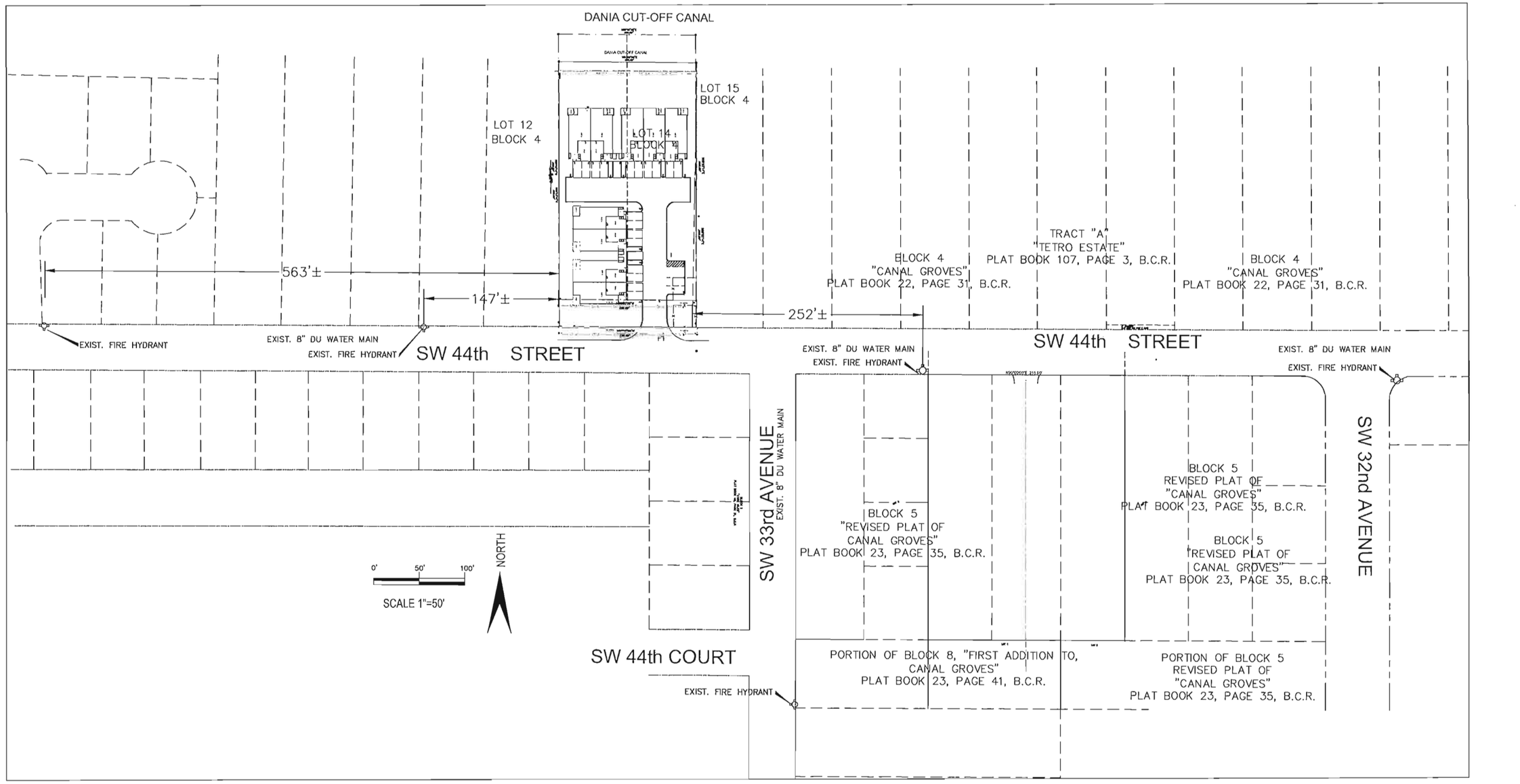
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DATE JUNE 19 2015
SCALE AS SHOWN
DWNG. BY P.E.S.
CHECKED BY Z. JALLOUL
PROJECT NO. 150601

PALMS BY THE WATER
3321 SW 44TH STREET
DANIA BEACH, FLORIDA

STANDARD WATER AND WASTEWATER DETAILS

SHEET NUMBER C-8 OF 6



ZUHAIR M. JALLOUL
LICENSED
No. 35416
STATE OF FLORIDA
PROFESSIONAL ENGINEER

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E-MAIL: ZJ@FLCENGINEERS.COM

DATE	REVISIONS	DATE	REVISIONS
JAN. 5 2020	SITE PLAN REVISION		
Nov. 6 2020	FIRST REVIEW COMMENTS		

DATE SEPT. 6, 2018
SCALE AS SHOWN
DWNG. BY P.E.S.
CHECKED BY Z. JALLOUL
PROJECT NO. 180609

PALMS BY THE WATER
3321 SW 44TH STREET
DANIA BEACH, FLORIDA

EXISTING FIRE HYDRANTS

SHEET NUMBER
FIRE 1
OF 8

Property Corner Under Water
N: 631121.699
E: 922774.282

Property Corner
N: 630831.824
E: 922782.795

Property Corner Under Water
N: 631118.309
E: 922624.320

Property Corner
N: 630828.434
E: 922632.833

LOT 15 BLOCK 4

LOT 14 BLOCK 4

LOT 13 BLOCK 4

LOT 12 BLOCK 4

EXISTING TREES TO REMAIN

EXISTING BROWARD COUNTY LIFT STATION

25'-0" x 25'-0" LIFT STATION EASEMENT

PROPOSED 4 FT. HIGH 8" THICK MASONRY WALL

EXIST. 4' CLF

PROP. RETAINING WALL

Dry Retention Area

LANDSCAPE

H.C.

PROPOSED RETAINING WALL FOR DRAINAGE CONTROL

PROPOSED PAVERS DRIVEWAY AT ENTRANCE

UNIT 9
2-STORY WITH ROOF TOP DECK

UNIT 8
2-STORY WITH ROOF TOP DECK

UNIT 7
2-STORY WITH ROOF TOP DECK

UNIT 5
2-STORY WITH ROOF TOP DECK

UNIT 5
2-STORY WITH ROOF TOP DECK

UNIT 4
2-STORY WITHOUT ROOF TOP DECK

UNIT 3
2-STORY WITHOUT ROOF TOP DECK

UNIT 2
2-STORY WITHOUT ROOF TOP DECK

UNIT 1
2-STORY WITHOUT ROOF TOP DECK

GARAGE

TERRACE

EDGE OF WATER

EXISTING SEAWALL

50.00' CANAL EASEMENT

DANIA CUT-OFF CANAL
PART OF CANAL

100.0' R/W PER PLAT

N90°00'00"E 150.00'

N90°00'00"W 150.00'

S00°23'14"E 290.00'

N00°23'14"W 290.00'

214.29'

228.55'

50.84'

90°23'14"

89°36'46"

20' (TYP.)

5'

FND NAIL & DISC

25.00'

O.H. POWER LINE

14' PARKWAY

50.00' R/W
16.00' ASPHALT ROAD

S.W. 44th STREET

NOTE: PAVEMENT IS DESIGNED HOLDS 32 TONS.

BLOCK CORNER
SCALE 1"=10'

Florida Consulting Engineers, Inc.
Certificate of Authorization No. 5810
134 N.W. 16TH STREET, SUITE 1
BOCA RATON, FLORIDA 33432
PHONE: (561) 353-1152
E-MAIL: ZJ@FLCENGINEERS.COM

DATE	REVISIONS	DATE	REVISIONS
–	–	–	–
–	–	–	–
–	–	–	–
–	–	–	–
–	–	–	–

DATE SEPT. 6, 2018
SCALE AS SHOWN
DWNG. BY P.E.S.
CHECKED BY Z. JALLOUL
PROJECT NO. 180609

PALMS BY THE WATER
3321 SW 44TH STREET
DANI BEACH, FLORIDA

FIRE TRUCK MOVEMENT

ZUHAIR M. JALLOUL
LICENSE
No. 35416
STATE OF FLORIDA
PROFESSIONAL ENGINEER

Zuhair M. Jalloul, P.E.
Fl. License. No.: 35416

SHEET NUMBER
FIRE 2
OF 2

RECEIVED

FEB 16 2021

AFFIDAVIT

CITY OF DANIA BEACH, FLORIDA
COMMUNITY DEVELOPMENT DEPARTMENT
POSTING OF PUBLIC HEARING NOTICE SIGN

STATE OF FLORIDA

COUNTY OF BROWARD

BEFORE ME, the undersigned authority, personally appeared YOAV BENJO, who, after being duly sworn, deposes and says:

1. I, YOAV BENJO, am an individual over the age of 18 years old and
(Print Name)

(CHECK APPLICABLE SPACE)

✓ I am the property Owner,

OR

_____ I am a representative of the property owner(s), _____ and _____, for property located at _____ (the "Property"), and this sworn statement pertains to the application for _____, relating to Petition number _____ in the Code of Ordinances of the City of Dania Beach, Florida.

2. Pursuant to Sec. 610-30(B)(1) of the Land Development Code of the Code of Ordinances of the City of Dania Beach, Florida, on FEBRUARY 11, 2021, I posted, or caused to be posted, a public notice sign along street frontages of the subject Property, with the sign being at least three (3) square feet in area, and between ten (10) and twenty (20) feet from the edge of street pavement in a manner so as to be completely visible from the public rights-of-way. The public notice sign was posted more than ten (10) days before the scheduled public hearing. I am aware that the Code Section cited above requires the sign to state and contain the following information:

PUBLIC HEARING NOTICE
Petition number;
Date;
Time; and
Telephone number of the City's Community Development Department.

3. A true and accurate copy (copies) of the subject sign(s) is/are attached to this Affidavit and incorporated by this reference.

EXHIBIT "A"
COPY OF PHOTOGRAPH(S)

FURTHER, AFFIANT SAYS NOTHING MORE.

AFFIANT

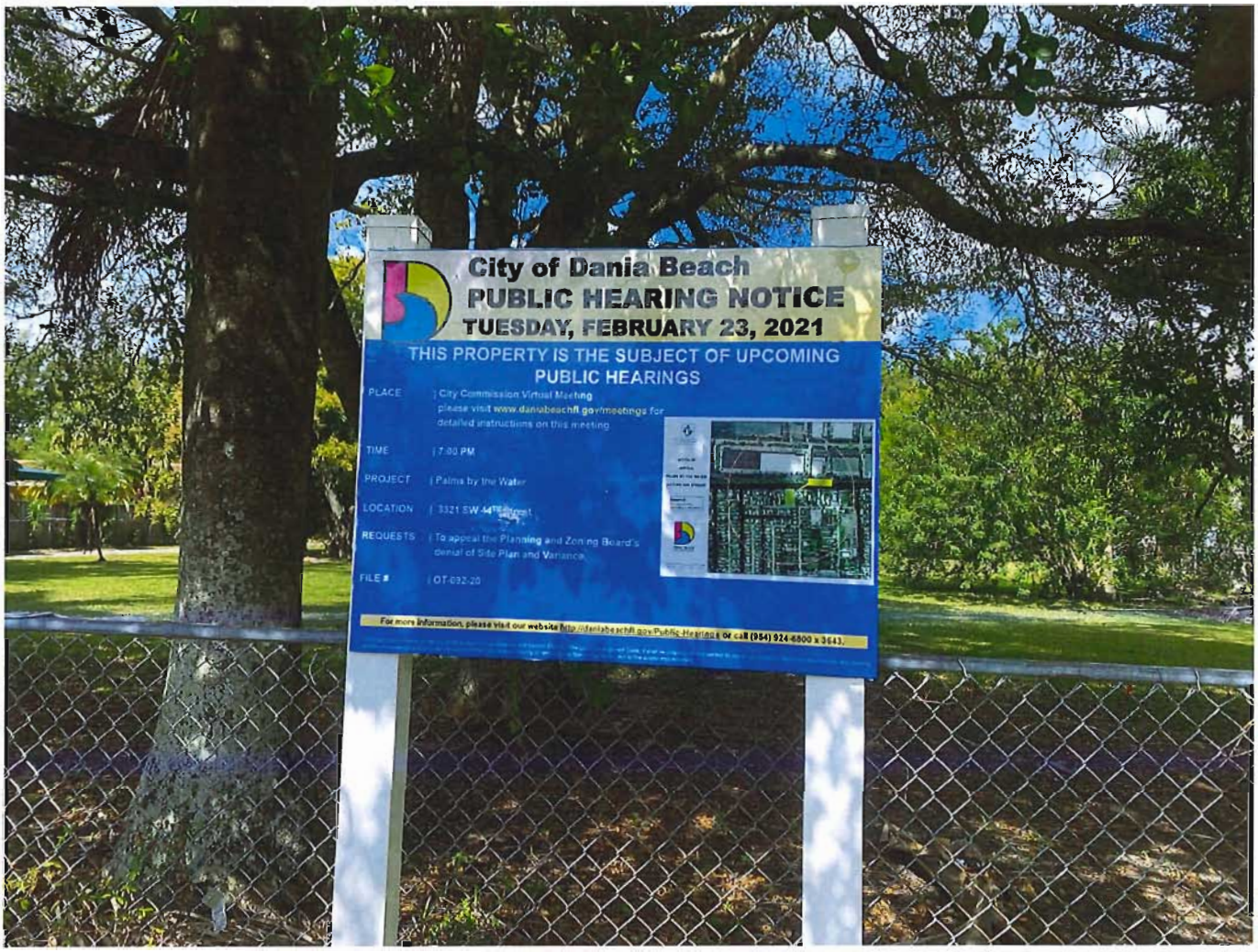
Sworn to and subscribed before me on FEBRUARY 9TH, 2021.

LINA M MARTINEZ
Notary Public - State of Florida
Commission # GG 981169
My Comm. Expires Apr 23, 2024
Bonded through National Notary Assn.

NOTARY PUBLIC
State of Florida at Large

My Commission Expires:


City of Dania Beach
PUBLIC HEARING NOTICE
TUESDAY, FEBRUARY 23, 2021
THIS PROPERTY IS THE SUBJECT OF UPCOMING
PUBLIC HEARINGS
PLACE | City Commission Virtual Meeting
please visit www.daniabeachfl.gov/meetings for
detailed instructions on this meeting.
TIME | 7:00 PM
PROJECT | Palms by the Water
LOCATION | 3321 SW 44TH Street
REQUESTS | To appeal the Planning and Zoning Board's
denial of Site Plan and Variance.
FILE # | OT-092-20
For more information, please visit our website http://daniabeachfl.gov/Public-Hearings or call (954) 924-6800 x 3643.


City of Dania Beach
PUBLIC HEARING NOTICE
TUESDAY, FEBRUARY 23, 2021
THIS PROPERTY IS THE SUBJECT OF UPCOMING
PUBLIC HEARINGS
PLACE | City Commission Virtual Meeting
please visit www.daniabeachfl.gov/meetings for
detailed instructions on this meeting
TIME | 7:00 PM
PROJECT | Palms by the Water
LOCATION | 3321 SW 44th Street
REQUESTS | To appeal the Planning and Zoning Board's
denial of Site Plan and Variance
FILE # | OT-032-20
For more information, please visit our website http://daniabeachfl.gov/Public-Hearings or call (954) 924-6800 x 3643.

rdr miami | public hearing notification services
certified lists of property owners within a specific radius + radius maps + mailing labels + mailouts + notice of public hearing site posting
rdrmiami.com | diana@rdrmiami.com | 305.498.1614

RECEIVED
FEB 01 2021

January 28, 2021

City of Dania Beach
Planning & Zoning Division
100 W Dania Beach Boulevard
Dania Beach, FL 33004

Re: Property owners within 1,000 feet of:
SUBJECT: 3321 SW 44 Street, Dania Beach, FL 33312
FOLIO NUMBER: 5042 30 01 0350

This is to certify that the attached ownership list, map and mailing labels are a complete and accurate representation of the real estate property and property owners within 1,000 feet radius of the external boundaries of the subject property listed above, including the subject property. This reflects the most current records on file in the Broward County Property Appraisers' Office.

Sincerely,

Diana B. Rio

Total number of property owners without repetition: **168, including 0 international**

State of: FL.
County of: Miami-Dade

BEFORE ME: an officer duly authorized to take acknowledgments, on this 28th day of Jan. 2021, personally appeared Diana Rio who is personally known to me or who has produced FL Dr. Lic. as identification and who did take or did not take an oath, who executed the foregoing, and executed the same freely and voluntarily for the purposes therein expressed.

Notary Public

Dated this 28th day of January, 2021
Commission Expires: 12-15-23

Seal

Mabel Rio
Comm. # GG939791
Expires: Dec. 15, 2023
Bonded Thru Aaron Notary

Rio Development Resources, LLC ("RDR") has used its best efforts in collecting the information published in this report and the findings contained in the report are based solely and exclusively on information provided by you and information gathered from public records and that local government. By acceptance of this report, you agree to hold RDR harmless and indemnify RDR from any and all losses, damages, liabilities and expenses which can be claimed against RDR caused by or related to this report.

NAME 1	NAME 2	ADDRESS	CITY	STATE	ZIP	COUNTRY
AHERN, JOHN G & JANE E		4341 SW 34 LANE	FORT LAUDERDALE	FL	33312	USA
AL BAYATI, MAHMOOD		4441 SW 34 DR	FORT LAUDERDALE	FL	33312	USA
ANDESCAVAGE, PHILIP T		3301 SW 44 ST	FORT LAUDERDALE	FL	33312	USA
ATEK ENTERPRISES LLC		6099 STIRLING RD STE 214	DAVIE	FL	33314	USA
AUGUSTINE, CAROLYN		4471 SW 34 DR	FORT LAUDERDALE	FL	33312	USA
AVILA, ROSA NINETTE		4401 SW 33 AVE	FORT LAUDERDALE	FL	33312	USA
B & B INVESTMENT SOLUTIONS LLC		16767 NW 19 CT	PEMBROKE PINES	FL	33028	USA
B & H INVESTMENT MANAGEMENT LLC		3241 SW 44 ST	FORT LAUDERDALE	FL	33312	USA
B S D INVESTMENTS LLC		3701 N 29 AVE #2	HOLLYWOOD	FL	33020	USA
BAHAR, MICHAEL		4464 SW 34 TER	FORT LAUDERDALE	FL	33312	USA
BARNHARDT, SHAWN & MELISSA LADER		4361 SW 34 LN	FORT LAUDERDALE	FL	33312	USA
BAROUKH, DIDIER V		3291.5 SW 44 ST	DANIA BEACH	FL	33312	USA
BASAD INVESTMENT LLC		19355 TURNBERRY WAY #15E	AVENTURA	FL	33180	USA
BH-NV INVESTMENTS 8 LLC		5430 SW 25 AVE	FORT LAUDERDALE	FL	33312	USA
BIGHAM, ANGELA C	ANGELA C BIGHAM REV TR	3181 SW 44 ST	FORT LAUDERDALE	FL	33312	USA
BLANCO, BRIAN	DOMINGUEZ, MAYELIN	4532 SW 34 TER	FORT LAUDERDALE	FL	33312	USA
BOTTON, DANNY		4408 SW 34 TERR	FORT LAUDERDALE	FL	33312	USA
BRIAN UDELL TR	UDELL, BRIAN TRSTEE	1465 HARBOUR SIDE DR	WESTON	FL	33326	USA
BRUCE P & CHARLOTTE A MEGEE TR	MEGEE, BRUCE & CHARLOTTE TRSTEES	14181 SW 15 CT	DAVIE	FL	33325	USA
BRUCE, ROBERT S		3616 SW 13 CT	FORT LAUDERDALE	FL	33312	USA
CAMINERO, BRYANT H/E	CANEZ, KARLA	4503 E AQUA BELLA LN	FORT LAUDERDALE	FL	33312	USA
CANAL GROVES CONDOMINIUM ASSOCIATION, INC.	C/O ANGELA BIGHAM, PRES	1601 S OCEAN DR 503	HOLLYWOOD	FL	33019	USA
CASTANEDA, EDUARDO JESUS H/E	THURMAN, SEAN ELIZABETH	4505 E AQUA BELLA LN	FORT LAUDERDALE	FL	33312	USA
CASTILLO, JULIO & CECILIA		3140 S OCEAN DR #1005	HALLANDALE BEACH	FL	33009	USA
CFI DANIA 33 INC		913 SE 6 ST	FORT LAUDERDALE	FL	33301	USA
CITY OF DANIA BEACH	PLANNING & ZONING MGR	100 W DANIA BEACH BLVD	DANIA BEACH	FL	33004	USA
CITY OF DANIA BEACH	COMMUNITY DEVELOPMENT ASSISTANT DIR.	100 W DANIA BEACH BLVD	DANIA BEACH	FL	33004	USA
COELHO, CRISTINA E		210 TAPA PARISH RUN	BRADENTON	FL	34212	USA
COHEN, LEVANA		3222 SW 51 ST	FORT LAUDERDALE	FL	33312	USA
COLLAZO, EROS M & BEVERLY		4541 SW 34 AVE	FORT LAUDERDALE	FL	33312	USA
COLLINS, ANDREW		3385 SW 44 CT	FORT LAUDERDALE	FL	33312	USA
COSTIN, MARK H &	COSTIN, PAMELA G	3484 SW 44 ST	FORT LAUDERDALE	FL	33312	USA
COWLEY, MICHAEL & ANAIS PALMA		4610 SW 34 AVE	FORT LAUDERDALE	FL	33312	USA
CREATIVE MANAGEMENT SYSTEMS INC		6031 SW 79 CT	MIAMI	FL	33143	USA
CRONJE, STEPHEN & JANICE L		4388 SW 34 LANE	FORT LAUDERDALE	FL	33312	USA
DAVID, CATHERINE E		4381 SW 34 LANE	FORT LAUDERDALE	FL	33312	USA
DAVIS, RONALD A		3436 SW 44 ST	FORT LAUDERDALE	FL	33312	USA
DELACRUZ, ABRAHAM D		4480 SW 34 AVE	FORT LAUDERDALE	FL	33312	USA
DES JARDIN, STEPHAN		4601 SW 34 AVE	FORT LAUDERDALE	FL	33312	USA
DIAZ, ANTONIO & AMANDA		4530 SW 34 AVE	FORT LAUDERDALE	FL	33312	USA
DIAZ, JOHN		3901 NW 79 AVE #121	DORAL	FL	33166	USA
DISTRIBUTION FUNDING III INC	% PROLOGIS TAX COORDINATOR	1800 WAZEE ST	DENVER	CO	80202	USA
DRORE SPEC HOMES LLC		14954 SW 39 ST	DAVIE	FL	33331	USA

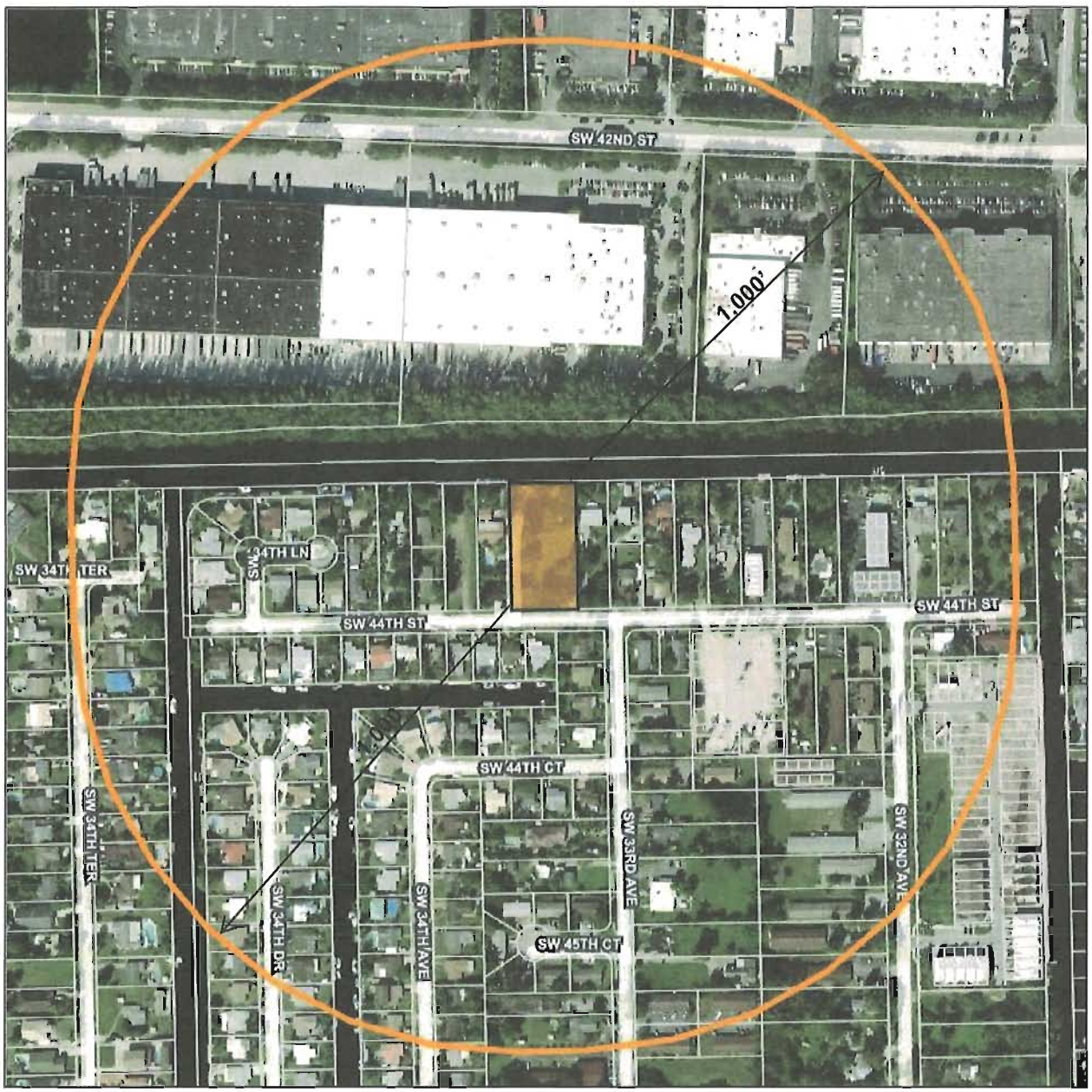
DRORE SPEC HOMES LLC		3309 ISLEWOOD AVE	WESTON	FL	33332	USA
DYSZER FAMILY REV TR	DYSZER, DOUGLAS TRSTEE	8919 SW 6 ST	BOCA RATON	FL	33433	USA
EDMOND SALOMON TR	SALOMON, EDMOND & ANA TRSTEE	1504 NW 183 TER	PEMBROKE PINES	FL	33029	USA
EILON, AMIR A	MEZA, KATIA	4559 SW 33 AVE	FORT LAUDERDALE	FL	33312	USA
EREZ INVESTMENTS FL LLC		1401 BRICKELL AVE STE 320	MIAMI	FL	33131	USA
ETSUBNEH, JENNIFER A		5632 JOHNSON ST	HOLLYWOOD	FL	33021	USA
FIGUEROA, VICTOR		3373 SW 44 CT	FORT LAUDERDALE	FL	33312	USA
FINN, ALLAN R		4600 SW 34 AVE	FORT LAUDERDALE	FL	33312	USA
FISLER, FREDERICK A		3171 SW 44 ST	FORT LAUDERDALE	FL	33312	USA
FRANCESCHINI, RUTH D		3360 SW 44 CT	FORT LAUDERDALE	FL	33312	USA
G & K SERVICES CO	ATTN: TAX DEPT	6101 BAKER RD STE 207	MINNETONKA	MN	55345	USA
GATTI, CHRISTOPHER		3242 SW 44 ST	FORT LAUDERDALE	FL	33312	USA
GAVET, ARNAUD H/E	GAVET, ALICE	4440 SW 34 DR	FORT LAUDERDALE	FL	33312	USA
GILLIS, ANNE L		4520 SW 34 AVE	FORT LAUDERDALE	FL	33312	USA
GILMORE, SHAWN		4371 SW 34 LN	FORT LAUDERDALE	FL	33312	USA
GRAHAM, STANLEY R & ALLYSE		4520 SW 34 DR	FORT LAUDERDALE	FL	33312	USA
GRUBBS, R D & LINDA L		4460 SW 34 AVE	FORT LAUDERDALE	FL	33312	USA
GTI URBAN CORP		4640 SW 33 AVE #4	FORT LAUDERDALE	FL	33312	USA
GUY, JOHN-PAUL	SELVEDE, ADRIANA	3349 SW 44 CT	FORT LAUDERDALE	FL	33312	USA
HANLEY, JOSEPH A		5271 W FIELD ST	HOMOSASSA	FL	34446	USA
HARPER, ROBERT & LISA SUZANNE		4600 SW 33 AVE	FORT LAUDERDALE	FL	33312	USA
HAYES, EVELYN S	HAYES, NICOLE KLARE	4500 SW 34 DR	FORT LAUDERDALE	FL	33312	USA
HURLEY, PAMELA M		4501 SW 34 DR	FORT LAUDERDALE	FL	33312	USA
JEFFERY, JIMMY RAY		3340 SW 44 CT	FORT LAUDERDALE	FL	33312	USA
JOHNSON, ERIC D	WHITTAKER, CARA BELICIA	4501 E AQUA BELLA LN	FORT LAUDERDALE	FL	33312	USA
JORGUERA, SUSAN &	PEREZ, WALDO	4521 SW 34 DR	FORT LAUDERDALE	FL	33312	USA
JOSACK, CORY		4481 SW 34 DR	FORT LAUDERDALE	FL	33312	USA
KAPPES, BYRON		1019 SE 8 CT	DEERFIELD BEACH	FL	33441	USA
KEMETHER, DAVID		4480 SW 34 TER	FORT LAUDERDALE	FL	33312	USA
KHAN, MOHAMED Z H/E	KHAN, MOHAMED S & BIBI N	4470 SW 34 AVE	FORT LAUDERDALE	FL	33312	USA
KLUG, DON H & JOAN M		3424 SW 44 ST	FORT LAUDERDALE	FL	33312	USA
KOSLOSKI, LINDA		3100 SW 44 ST	FORT LAUDERDALE	FL	33312	USA
LA RIVE SUD CONDOMINIUM ASSOCIATION, INC.	C/O STEINAR SYVERSEN, PRES	3251 SW 44 ST	DANIA BEACH	FL	33312	USA
LA ROCCO, MARK		4511 SW 34 AVE	FORT LAUDERDALE	FL	33312	USA
LAGO, ADOLF L & JEANETTE		3360 SW 44 ST	FORT LAUDERDALE	FL	33312	USA
LANE, BETTY JEAN		4565 SW 33 AVE	FORT LAUDERDALE	FL	33312	USA
LAROCCA, MARK		4511 SW 34 AVE	FORT LAUDERDALE	FL	33312	USA
LEMIEUX, DIANE H/E	VINET, JOCELYN	4412 SW 34 TER	FORT LAUDERDALE	FL	33312	USA
LETIZE, KEVIN & TRACY		4331 SW 34 LN	FORT LAUDERDALE	FL	33312	USA
LEVY, RON & REGINA H/E	LEVY, THEODORE	3384 SW 44 ST	FORT LAUDERDALE	FL	33312	USA
LEXA, JOHN F		2893 HIDDEN HARBOUR ST	FORT LAUDERDALE	FL	33312	USA
LOO, WAI F	CHAN, CHU YAN	3336 SW 44 CT	FORT LAUDERDALE	FL	33312	USA
LOPEZ, VIRGINIA		4510 SW 33 AVE	FORT LAUDERDALE	FL	33312	USA
LOVETT, CATHERINE B		4340 SW 34 LANE	FORT LAUDERDALE	FL	33312	USA

LOWRY, KENNETH H/E	DONALD E & ROSA K LOWRY	4471 SW 34 AVE	FORT LAUDERDALE	FL	33312	USA
LUCRO LLC		9190 BISCAYNE BLVD STE 202	MIAMI SHORES	FL	33138	USA
LUEDTKE, GARY H		4461 SW 34 DR	FORT LAUDERDALE	FL	33312	USA
LUSTREA, SIMION		6557 WHITE BLOSSOM CIR	JACKSONVILLE	FL	32258	USA
MANDAHL-JONES, CYNTHIA	PARMENTER, JAMES F	4460 SW 34 DR	FORT LAUDERDALE	FL	33312	USA
MANN, JONATHAN ALLEN	MANN, CIGI ELIZABETH MAE	4507 E AQUA BELLA LN	FORT LAUDERDALE	FL	33312	USA
MANSEY, PATRICK L & SHERRY L		1431 NW 72 AVE	PLANTATION	FL	33313	USA
MATAVA, LORRAINE		4560 SW 34 TER	FORT LAUDERDALE	FL	33312	USA
MAURICE, JOHN H/E	VAN NOSTRAND, JOANNIE	3372 SW 44 ST	FORT LAUDERDALE	FL	33312	USA
MAXHAM, JOHN M	MAXHAM, SHELLY L	3261 SW 44 ST	FORT LAUDERDALE	FL	33312	USA
MCCUMBER, TED	RINGSTAD, BARBARA	3341 SW 44 ST	FORT LAUDERDALE	FL	33312	USA
MEDOW, STANLEY & JODI &	MEDOW, MARK	PO BOX 814063	HOLLYWOOD	FL	33081	USA
MEL GLOBAL SOLUTIONS LLC		PO BOX 222935	HOLLYWOOD	FL	33022	USA
MERCADO, ROLANDO & DINA		4530 SW 34 DR	FORT LAUDERDALE	FL	33312	USA
MORRIS, SCOTT		4600 SW 34 DR	FORT LAUDERDALE	FL	33312	USA
MULAIM, TOMER		3278 SW 44 ST	FORT LAUDERDALE	FL	33312	USA
MULLIGAN, VALERIE ANNE		4480 SW 34 DR	FORT LAUDERDALE	FL	33312	USA
NTN PROPERTIES II LLC		17 S FT LAUDERDALE BEACH BLVD STE 100	FORT LAUDERDALE	FL	33316	USA
OAKRIDGE CONDOMINIUM APARTMENTS, INC.	C/O SADETTIN KAYA, PRES	610 SE 4 CT	DANIA BEACH	FL	33004	USA
ORTEGA, VICTOR MANUEL		3262 SW 44 ST	FORT LAUDERDALE	FL	33312	USA
PEARSON, CARL		4411 SW 33 AVE	FORT LAUDERDALE	FL	33312	USA
PENTECOST, TERRY & CATHY		4451 SW 34 AVE	FORT LAUDERDALE	FL	33312	USA
PEPLIN, DONNA SIMIONE & SCOTT		3397 SW 44 CT	FORT LAUDERDALE	FL	33312	USA
PEREZ, JESUS & KAREN		3361 SW 44 CT	FORT LAUDERDALE	FL	33312	USA
PERUC LLC		5888 SW 28 ST	MIAMI	FL	33155	USA
PESTER, STUART		7889 NW 17 PL	PEMBROKE PINES	FL	33024	USA
PIERCE STREET APARTMENTS LLLP		6099 STIRLING RD STE 214	DAVIE	FL	33314	USA
PLDAB LLC	% PROLOGIS TAX COORDINATOR	1800 WAZEE ST	DENVER	CO	80202	USA
POEPPEL, JURGEN		4448 SW 34 TER	FORT LAUDERDALE	FL	33312	USA
PORT 95 PRTNR LTD		3275 SW 42 ST	FORT LAUDERDALE	FL	33312	USA
PORT 95-4 LLC	% THE KELSEY GROUP INC	1812 SW 31 AVE	PEMBROKE PARK	FL	33009	USA
PRIEST-DICARLO, MARJORIE A	DICARLO, DINO	4351 SW 34 LN	FORT LAUDERDALE	FL	33312	USA
PROLOGIS-MACQUARIE OHIO III LLC	% PROLOGIS TAX COORDINATOR	1800 WAZEE ST	DENVER	CO	80202	USA
PUBLIC LAND	% CITY OF DANIA BEACH	100 W DANIA BEACH BLVD	DANIA BEACH	FL	33004	USA
PUBLIC LAND % CITY OF HOLLYWOOD	OFFICE OF BUSINESS & INTL TRADE	2600 HOLLYWOOD BLVD #212	HOLLYWOOD	FL	33020	USA
QUARANTA, FRANK		4540 SW 34 DR	FORT LAUDERDALE	FL	33312	USA
REISINGER, CONRAD L & RONA J		4511 SW 34 DR	FORT LAUDERDALE	FL	33312	USA
RIVERA, ANNA E		3472 SW 44 ST	FORT LAUDERDALE	FL	33312	USA
ROCKLYN HOMES INC		3505 KOGER BLVD STE 275	DULUTH	GA	30096	USA
RUSSOMANNO, CHRISTOPHER S	RUSSOMANNO, KINNA B	3231 SW 44 ST	FORT LAUDERDALE	FL	33312	USA
RYAN, ROBERT L III		4548 SW 34 TER	FORT LAUDERDALE	FL	33312	USA
SAIDMURADOV, MASHRAB	ABDURAKHMANOVA, SAIYORA ETAL	3290 SW 44 ST	FORT LAUDERDALE	FL	33312	USA
SAINT CYRIL THE GREAT LLC		3107 NW 25 TER	OAKLAND PARK	FL	33309	USA
SATTLER, SHIRLEY C		4431 SW 33 AVE	FORT LAUDERDALE	FL	33312	USA

SAUSSY-KENNEDY, MAUREEN	M SAUSSY-KENNEDY REV LIV TR	4461 SW 34 AVE	FORT LAUDERDALE	FL	33312	USA
SAZANOW, PAUL		3271 SW 44 ST	FORT LAUDERDALE	FL	33312	USA
SCHAFFER, JENNILYN	HOFMANN, RENATO ETAL	301 SW 3 ST #501	DANIA BEACH	FL	33004	USA
SECURITY CAPITAL IND	% PROLOGIS TAX COORDINATOR	1800 WAZEE ST	DENVER	CO	80202	USA
SEETARAM, INDAR		3336 SW 44 ST	FORT LAUDERDALE	FL	33312	USA
SENECA, ANTON		4050 OCEAN DR #605	LAUDERDALE BY THE SEA	FL	33308	USA
SERFLAMA LLC		PO BOX 1720	DANIA BEACH	FL	33004	USA
SEXTON, CLAUDIA	MAURIZ, KAREL CURBELO	4516 SW 34 TER	FORT LAUDERDALE	FL	33312	USA
SKOPIT, STUART A		3448 SW 44 ST	FORT LAUDERDALE	FL	33312	USA
SOBRINO, MARTA H/E	DE ARMENDI, ANGEL A	3300 SW 44 CT	FORT LAUDERDALE	FL	33312	USA
SOUTH FLORIDA WATER MANAGEMENT	DISTRICT	PO BOX 24680	WEST PALM BEACH	FL	33416	USA
STEPHEN F MC GRATH INC		3240 SW 44 ST APT 6	FORT LAUDERDALE	FL	33312	USA
STREETER, R B & JANET L		3281 SW 44 ST	FORT LAUDERDALE	FL	33312	USA
STRUB, TIMOTHY P & MARTHA F		4961 SW 29 TER	FORT LAUDERDALE	FL	33312	USA
SUASTEGUI, CHRISTOPHER		3460 SW 44 ST	FORT LAUDERDALE	FL	33312	USA
TACKETT, MARTIN G		4521 SW 34 AVE	FORT LAUDERDALE	FL	33312	USA
TERPENING, CASSANDRA M EST		1230 W 4 ST	WINSTON SALEM	NC	27101	USA
THOMAS, SABU &	SABU, DEEPA & THOMAS, NEMO	4207 ABERFOYLE AVE	FORT PIERCE	FL	34947	USA
THOMAS, WILLIAM CLAY		3371 SW 44 ST	FORT LAUDERDALE	FL	33312	USA
TUCKER, THOMAS		4470 SW 34 DR	FORT LAUDERDALE	FL	33312	USA
URBAN PROPERTY MGMT 4632 CORP		4640 SW 33 AVE #4	FORT LAUDERDALE	FL	33312	USA
URBAN PROPERTY MGMT 4634 CORP		4640 SW 33 AVE #4	FORT LAUDERDALE	FL	33312	USA
URBAN PROPERTY MGMT 4640 CORP		4640 SW 33 AVE #4	FORT LAUDERDALE	FL	33312	USA
URBAN PROPERTY MGMT 4642 CORP		4640 SW 33 AVE #4	FORT LAUDERDALE	FL	33312	USA
UZIEL, HAREL		3270 SW 44 ST	FORT LAUDERDALE	FL	33312	USA
VAGI, ROBERT L & GLORIA J		4451 SW 34 DR	FORT LAUDERDALE	FL	33312	USA
VAN DYKE, BUFORD & CONSTANCE		3412 SW 44 ST	FORT LAUDERDALE	FL	33312	USA
VIKTORI, FRED EST		700 E DANIA BEACH BLVD FL 3	DANIA BEACH	FL	33004	USA
VINET, EMILIE JANAKA		4410 SW 34 TER	FORT LAUDERDALE	FL	33312	USA
VINET, JOCELYN	LEMIEUX, DIANE	4412 SW 34 TER	FORT LAUDERDALE	FL	33312	USA
VOGLER, MICHAEL L		1703 NE ARCH AVE	JENSEN BEACH	FL	34957	USA
VU, HAI		4581 SW 33 AVE	FORT LAUDERDALE	FL	33312	USA
WALKER, DALE SCOTT		4430 SW 34 DR	FORT LAUDERDALE	FL	33312	USA
WEBB, LOUIS &	WEBB, ROSEANN	8475 SE PALM ST	HOBE SOUND	FL	33455	USA
WILLIS, ROBERT P		3348 SW 44 ST	FORT LAUDERDALE	FL	33312	USA
WRIGHT, RANDALL C & PATRICIA A		4391 SW 34 LANE	FORT LAUDERDALE	FL	33312	USA
WU, NAI JEN &	HE, XIAO XIA	242 S FEDERAL HWY	DANIA BEACH	FL	33004	USA

rdr miami | public hearing notification services
certified lists of property owners within a specific radius + radius maps + mailing labels + mailouts + notice of public hearing site posting
rdrmiami.com | diana@rdrmiami.com | 305.498.1614

1,000' RADIUS MAP



SUBJECT: 3321 SW 44 Street, Dania Beach, FL 33312
FOLIO NUMBER: 5042 30 01 0350

CITY OF DANIA BEACH

Agenda Request Item

Type of Request: Resolution

Continued from: March 9, 2021

Requested Action (Identify appropriate Action or Motion)
ADOPT RESOLUTION APPROVING A VARIANCE (VA-100-20) TO SECTION 205-10(D) OF THE LAND DEVELOPMENT CODE ("CODE") TO PERMIT A BUILDING HEIGHT OF SIXTY-ONE POINT EIGHTY-THREE (61. 83) FEET WHERE A MAXIMUM BUILDING HEIGHT OF THIRTY-FIVE (35) FEET IS PERMITTED IN THE IG ZONING DISTRICT; AND APPROVING A MODIFICATION TO THE PREVIOUSLY APPROVED SITE PLAN FOR THE CONSTRUCTION OF AN APPROXIMATELY 115,000 SQUARE FOOT INDUSTRIAL BUILDING IN THE I-G (INDUSTRIAL) ZONING DISTRICT (SP-039-20MOD), SUBMITTED BY U.S. CRANE AND RIGGING, LLC, ON BEHALF OF THE PROPERTY OWNER PAMELA KAY HAYES, AS TRUSTEE OF THE ROBERT L. ELMORE JULY 2010 REVOCABLE TRUST, FOR PROPERTY LOCATED AT 2980 W STATE ROAD 84, IN THE CITY OF DANIA BEACH, FLORIDA, AS LEGALLY DESCRIBED IN EXHIBIT “A”

Purchasing Requests ONLY		
Dept:	Acct #:	Amt:
Fund:		

Fiscal Impact/Cost Summary

Exhibits Attached
CM SP-039-20MOD VA-100-20 US Crane and Rigging (Site Plan Mod and Variance), SR SP-039-20MOD VA-100-20 US Crane and Rigging Elmore, R-2021-032 U.S. Crane and Rigging (Pamela Kay Hayes) Site Plan Mod (SP-039-20MOD) and Variance (VA-100-20), Site Plan and Civil Plans, SP-039-20MOD ; VA-100-20 Location Map, Landscape Plans, DRC Report USCR mod, USCR MOD Affidavit and mailing list

CITY OF DANIA BEACH
COMMUNITY DEVELOPMENT DEPARTMENT
MEMORANDUM

DATE: March 23, 2021

TO: Honorable Mayor and Commissioners

FROM: Ana M. Garcia, City Manager, ICMA-CM

VIA: Candido Sosa-Cruz, Assistant City Manager
Eleanor Norena, CFM, Director
Corinne Lajoie, AICP, Assistant Director
Richard Lorber, AICP, Planning and Zoning Manager

Candido Sosa-Cruz
Digitally signed by Candido Sosa-Cruz
DN: cn=Candido Sosa-Cruz, o=City of Dania Beach, ou, email=csosacruz@daniabeachfl.gov, c=US
Date: 2021.03.12 08:26:23 -05'00'

Eleanor Norena
Digitally signed by Eleanor Norena
DN: cn=Eleanor Norena, o=Community Development, email=enorena@daniabeachfl.gov, c=US
Date: 2021.03.11 16:24:57 -05'00'

Corinne Lajoie
Digitally signed by Corinne Lajoie
DN: cn=Corinne Lajoie, o=City of Dania Beach, ou=Community Development, email=clajoie@daniabeachfl.gov, c=US
Date: 2021.03.11 09:02:46 -05'00'

Richard Lorber
Digitally signed by Richard Lorber
DN: cn=Richard Lorber, o=City of Dania Beach, ou=P&Z, email=rlorber@daniabeachfl.gov, c=US
Date: 2021.03.10 12:12:17 -05'00'

SUBJECT: **SP-039-20MOD/VA-100-20:** The applicant, U.S. Crane and Rigging, LLC, on behalf of the property owner Pamela Kay Hayes, as Trustee of the Robert L. Elmore July 2010 Revocable Trust, is requesting a variance and modification of a previously approved site plan for property located at 2980 W State Road 84.

Request

VARIANCE – The applicant is requesting a variance to permit a building height of sixty-one point eighty-three (61.83) feet where a maximum building height of thirty-five (35) feet is permitted, per Section 205-10(D) of the Land Development Code (LDC).

SITE PLAN - The applicant is requesting a Site Plan approval for the construction of an approximately 115,000 square foot industrial warehouse building.

Background

The applicant originally received Site Plan by the City Commission on September 14, 2020. This application is a proposed modification to the originally approved project. The revised site plan was reviewed by the DRC on May 28, 2020 and again on July 29, 2020, which includes personnel from the BSO Fire, Public Services, the City's landscape consultant and Community Development Department's Planning Division. There are a few outstanding DRC comments, which will be included in the resolution as conditions of approval.

Budgetary Impact

Approval of the Variance and Site Plan modification will allow the opportunity for the redevelopment of the site.

Recommendation

Approve the resolution for the Variance and Site Plan with outstanding comments as conditions of approval.

CITY OF DANIA BEACH
COMMUNITY DEVELOPMENT DEPARTMENT
STAFF REPORT

DATE: March 23, 2021

TO: Ana M. Garcia, City Manager, ICMA-CM

VIA: Candido Sosa-Cruz, Assistant City Manager
Eleanor Norena, CFM, Director
Corinne Lajoie, AICP, Assistant Director
Richard Lorber, AICP, Planning and Zoning Manager

Candido Sosa-Cruz
Digitally signed by Candido Sosa-Cruz
DN: cn=Candido Sosa-Cruz, o=City of Dania Beach, ou, email=csosacruz@daniabeachfl.gov, c=US
Date: 2021.03.12 07:44:27 -05'00'

Eleanor Norena
Digitally signed by Eleanor Norena
DN: cn=Eleanor Norena, o=Community Development, ou, email=enorena@daniabeachfl.gov, c=US
Date: 2021.03.11 16:24:10 -05'00'

Corinne Lajoie
Digitally signed by Corinne Lajoie
DN: cn=Corinne Lajoie, o=City of Dania Beach, ou=Community Development, email=clajoie@daniabeachfl.gov, c=US
Date: 2021.03.11 08:47:32 -05'00'

SUBJECT: **SP-039-20MOD/VA-100-20:** The applicant, U.S. Crane and Rigging, LLC, on behalf of the property owner Pamela Kay Hayes, as Trustee of the Robert L. Elmore July 2010 Revocable Trust, is requesting a variance and modification of a previously approved site plan, for property located at 2980 W State Road 84.

Request

VARIANCE – The applicant is requesting a variance to permit a building height of sixty-one point eighty-three (61.83) feet where a maximum building height of thirty-five (35) feet is permitted, per Section 205-10(D) of the Land Development Code (LDC).

SITE PLAN - The applicant is requesting a modification to a previously approved Site Plan for the construction of an 115,000 square foot industrial warehouse building.

PROPERTY INFORMATION

EXISTING ZONING:	Industrial-General (I-G)
LAND USE DESIGNATION:	Industrial (I)
SITE ADDRESS:	2980 W State Road 84
SITE LOCATION:	South of I-595 and West of SW 30th Avenue
SITE ACREAGE:	313,079 square feet / 7.19 Net Acres
EXISTING USE:	Vacant
CODE VIOLATIONS:	There are no open violations on this property.

PUBLIC HEARING NOTICE

This item was duly advertised, posted, and noticed pursuant to Article 610 of the Land Development Code.

Background

The firm proposing to build this new development is U.S. Crane & Rigging. They are involved in warehousing, high-rise cranes and rigging operations, crane and vehicle storage, crane rentals and precast operations. Their original application for Site Plan approval was reviewed and approved by the City Commission on September 14, 2020. The applicant has submitted a revised set of plans, requiring a variance and site plan modification approval.

VARIANCE

The applicant is requesting a variance to permit a building height of sixty-one point eighty-three (61.83) feet where a maximum building height of thirty-five (35) feet is permitted, per Section 205-10(D) of the Land Development Code (LDC).

The location of the property necessitates approval by the Broward County Aviation Department (BCAD) and the Federal Aviation Administration (FAA). These approvals have been received.

Section 625 of the City's LDC states, the City Commission or Planning and Zoning Board, if applicable, shall hold its public hearing and, after consideration of the staff recommendation and public input, if any, may deny, approve or approve with conditions the application for variance, based upon its determination that the request meets the criteria identified in Section 625-40, which are identified below. For each criteria, the applicant's justification statement is provided, as well as Community Development staff's findings in *italics*.

(1) "That the requested variance maintains the basic intent and purpose of the subject regulations, particularly as it affects the stability and appearance of the city."

Applicant: The proposed variance will allow the building to be constructed at a greater height allows the footprint of the building to be reduced while still achieving the gross square footage required for business operations. The parapet added to the building provides additional character to the building which creates an aesthetically pleasing building elevation.

The proposed industrial building is designed to be an attractive building that will enhance the appearance of the City and help to stimulate additional redevelopment in the area. The addition of this new development will improve the economic stability in the surrounding area and the City as a whole. The Applicant is proposing a clean, well-lit, safe, and attractive facility. The resulting architectural design which includes detailed architectural features on the building façade is designed to meet the character and appearance consistent with the basic intent and purpose of the Code. The proposed superior development will also encourage additional new development in the area and will increase the tax base of the City. Moreover, the proposed industrial building is an environmentally clean use and will not produce any adverse noxious effects.

For the above reasons, the Applicant believes that the requested variance meets the intent of the City Code and will enhance the stability and appearance of the surrounding area and the City as a whole.
Community Development staff agrees with this justification, as this area of the City is designed for these types of capital intensive industrial developments. There are no residents living nearby the site. Concerns about the height of the proposed building have been satisfied by the submittal of the required FAA/BCAD approval for a building of this height.

(2) "That the requested variance is otherwise compatible with the surrounding land uses and would not be detrimental to the community."

Applicant: The proposed industrial building is designed to be an attractive building with architectural embellishments that project an image of an office building rather than a standard industrial warehouse design. The industrial building is consistent and compatible with the existing uses in the surrounding area which are industrial in nature. The Subject Property is surrounded by water. Other properties in proximity to the Subject Property are zoned IROM-AA which allows 6-stories/62 feet in height. As such, the requested variance is compatible with the surrounding land uses and would not be detrimental to the community.
Community Development staff finds the request compatible with the surrounding industrial land uses in this area. It would be beneficial to the community with respect to employment and economic development.

(3) "That the requested variance is consistent with, and in furtherance of, the goals, objectives and policies of the adopted Comprehensive Plan, as amended from time to time, and all other similar plans adopted by the city."

Applicant: The proposed development for the Subject Property will further the goals, objectives, and policies of the City's Comprehensive Plan. The land use plan designation for the Subject Property is Industrial. The purpose of the industrial land use category is to enhance the economic viability and character of the City by providing the opportunity for the retention and expansion of the City's economic base activities. The proposed industrial building will help to promote further economic development and increased tax base in the City. The requested variance will facilitate a new industrial building with a beautiful design that will benefit the other property owners in the surrounding area and the City as a whole.
Community Development staff has determined that the variance request is in keeping with the Goals, Objectives and Policies of the Dania Beach Comprehensive Plan.

(4) "That the plight of the petitioner is due to unique circumstances of the property or petitioner which would render conformity with the strict requirements of the subject regulations unnecessarily burdensome."

Applicant: Strict compliance with the Code would necessitate expansion of the building footprint. The proposed variance allows for greater pervious areas, landscaping, and open space on the Subject Property. Additionally, as explained above, the Subject Property is surrounded by water and other properties in proximity of the Subject Property is zoned IROM-AA which allows 6-stories/62 feet in height which creates unique circumstances to Subject Property.
Community Development staff confirms that although the proposed building could possibly be constructed without the requested variance, the proposed development would then require undesirable decreases in open space and landscaping.

(5) "That the variance requested is the minimum variance that is necessary to afford relief to the petitioner, while preserving the character, health, safety and welfare of the community."
Applicant: The building height variance for the proposed industrial building is the minimum variance that is necessary to afford relief to the Applicant. While a building height variance is being requested for the industrial building, the character, health, safety and welfare of the City is preserved by the high quality and attractive design.
Community Development staff verifies that this is the minimum variance necessary to accommodate the proposed industrial building development.

SITE PLAN
The applicant is requesting a modification to their previously approved Site Plan for the construction of an approximately 115,000 square foot industrial warehouse building. The original approval was for approximately 145,000 square feet; the modified site plan contains about 20% less building square footage, and the height is being adjusted upward. The site plan includes outdoor crane storage and vehicle fleet parking as an accessory use to the main permitted use. The building will contain approximately 113,000 square feet of warehouse space and 2,000 square feet of office area on this vacant lot. The proposed development will have a total of 66 parking spaces, which is the total required by the Land Development Code (LDC). Thirty-seven (37) percent of the site will remain landscaped open space. The proposed building meets the industrial design standards contained in Article 511 of the LDC.

The project is estimated to have a construction value in the $15 million range. The Public Art impact fee is estimated at $75,000 (one-half of one percent (0.5%) of construction value).

The applicant reached out to nearby property owners. Community Development staff has not received any inquiries from the public on this project.

<u>Development Review Committee (DRC)</u>
The plat was reviewed by the DRC on May 28, 2020 and again on July 29, 2020, which includes personnel from the BSO Fire, Public Services, the City's landscape consultant and Community Development Department's Planning Division. The applicant has several outstanding staff comments that must be addressed prior to issuance of a building permit, or otherwise specified time frame, which are provided below. The DRC comments are listed as conditions of approval in the site plan resolution and provided below.

CONDITIONS OF APPROVAL:

1. Provide FPL acceptance letter for proposed improvements in FPL easement areas. (Engineering)

2. Provide Maintenance of Traffic (MOT) Plan by a licensed General Contractor/Professional Engineer in the State of Florida (If applicable). (Engineering)

3. Detail and complete engineering plans will be required prior to Building and R/W permit approval. (Engineering)

4. Provide utility piping conflict details plan, along with documentation to demonstrate acceptability of the separation between water, sanitary, storm-water service lines, etc. (Engineering)

5. Provide ADA parking, access / driveway, and sidewalks /ramps including dimensions in accordance with Chapter 553 of the Florida Statutes. "Accessibility of Handicapped Persons" and latest edition of "Accessibility Requirements Manual" by Department of Community Affairs, Florida Board Building Codes and Standards, and 'in accordance with Americans with Disability Act (ADA). (Engineering)

6. Provide drawing file (dwg or dgn) disk of the approved site plan in Florida State Plane Coordinate (NAD 83). This should be addressed as part of the final submittal. (Engineering)

7. Provide regulatory agencies' approval documentation and Permits/Licenses (as applicable) as part of the final submittal, prior to issuance of the Building Permit (Broward County Surface Water License, Broward County EPGMD Wastewater Permit, Florida Department of Environmental Protection, FDOT, BC Environmental, BC Aviation, BCTED etc.). Also, include Utility / Right of Way Permits from City, Broward County, and State Roads as applicable.(Engineering)

8. Be advised that the Tier 2 address assignment is on hold due to multiple cities that affect a confirmed address. All parties involved are currently investigating the correct address for this project in the City of Dania Beach. There has not been an official approved address assigned for the four Folio numbers that are currently connected to this project. (Fire)

9. The proximity to the airport will be required FAA/BCAD review and approval. Contact William Castillo, Airport Planner with Broward County Aviation Department, located at 2200 SW 45 Street, Suite 101, Dania Beach, FL 33315, (954) 359-6100. (Planning)

10. For all projects resulting in buildout of the site, such that construction staging cannot occur on site, must obtain Staging Plan approval by the Community Development Director prior to issuance of a building permit. The Staging Plan must include, but is not limited to, location of equipment and material during construction. (Planning)

11. PUBLIC ART PROGRAM: Per O-2019-025, New development and redevelopment in non-residential, mixed-use and multi-family zoning districts shall provide fee for the creation, acquisition and installation of public art in the city.

    a. Pay In-Lieu Public Art Fee: Pay one-half of one percent (0.5%) of the cost of the proposed development project, as an "in-lieu" public art fee, with a minimum payment of $5,000 and a maximum payment of $250,000; or

    b. Combination of In-Lieu Public Art Fee and Placement of Art on Site: Placement of art on the site of the development project, which shall have a minimum value of one-quarter of one percent (0.25%) of the cost of the proposed development project combined along with a one-quarter of one percent (0.25%) payment of an "in-lieu" public art fee. The owner shall provide documentation to the City that the art fee has been deposited into an escrow account for said purpose prior to the issuance of a building permit. Prior to placement on the development site, the art must be approved by the Community Services Director or designed and conform to the adopted public art guidelines. (Planning)

Recommendation

Approve the resolution for the Variance and Site Plan modification with outstanding DRC comments as conditions of approval.

RESOLUTION NO. 2021-032

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, APPROVING A VARIANCE (VA-100-20) TO SECTION 205-10(O) OF THE LAND DEVELOPMENT CODE ("CODE") TO PERMIT A BUILDING HEIGHT OF SIXTY-ONE POINT EIGHTY-THREE (61. 83) FEET WHERE A MAXIMUM BUILDING HEIGHT OF THIRTY-FIVE (35) FEET IS PERMITTED IN THE IG ZONING DISTRICT; AND APPROVING A MODIFICATION TO THE PREVIOUSLY APPROVED SITE PLAN FOR THE CONSTRUCTION OF AN APPROXIMATELY 115,000 SQUARE FOOT INDUSTRIAL BUILDING IN THE I-G (INDUSTRIAL) ZONING DISTRICT (SP-039-20MOD), SUBMITTED BY U.S. CRANE AND RIGGING, LLC, ON BEHALF OF THE PROPERTY OWNER PAMELA KAY HAYES, AS TRUSTEE OF THE ROBERT L. ELMORE JULY 2010 REVOCABLE TRUST, FOR PROPERTY LOCATED AT 2980 W STATE ROAD 84, IN THE CITY OF DANIA BEACH, FLORIDA, AS LEGALLY DESCRIBED IN EXHIBIT "A";; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, Resolution R-2020-103 was approved by the City Commission on September 14, 2020, approving a 145,000 square foot industrial building at 2980 W State Road 84 (SP-039-20); and

WHEREAS, U.S. Crane and Rigging, LLC, on behalf of the owner, Pamela Kay Hayes, as trustee of the Robert L. Elmore July 2010 Revocable Trust, (the "Applicant") has requested approval of a modification of the previously approved site plan, for the proposed construction of a new approximately 115,000 square foot warehouse building, reducing the proposed square footage of the building by approximately 40,000 square feet, in the I-G (Industrial) zoning district at 2980 W State Road 84 in the City of Dania Beach, Florida, as legally described in Exhibit "A"; and

WHEREAS, the Applicant has also requested approval of a variance to Section 205-10(D) of the Land Development Code, to permit a building height of sixty-one point eighty-three (61. 83) feet where a maximum building height of thirty-five (35) feet is permitted in the IG Zoning District; and

WHEREAS, the City Code of Ordinances, Chapter 28, entitled "Land Development Code" (the "LDC"), of Part 6, entitled "Development Review Procedures and Requirements", Article 635, entitled "Site Plans" of Section 635-20(A), provides that site plan approval is required as a condition to the issuance of a building permit; and

WHEREAS, on November 25, 2020, the City's Development Review Committee (the "DRC"), which includes representatives from the Broward Sheriff's Office, Broward Fire Department, Public Services Department, the City's landscape consultant and the Planning Division staff, reviewed the site plan for compliance with all applicable regulations; and

WHEREAS, the City Commission finds that the approval of the proposed variance (VA-100-20) and site plan (SP-039-20MOD) is consistent with the City's Comprehensive Plan Policy 1.3 which provides that: "clean light industrial development will be encouraged to support the tax base for the community and to provide a wide range of employment for residents of the community;" and Policy 1.2 which provides that: "Commercialized activities will be provided to serve the residents of the community"; and

WHEREAS, the City Commission finds that the approval of the proposed variance (VA-100-20) and site plan (SP-039-20MOD) is consistent with the City's LDC Section 635-60 by demonstrating compliance with the applicable land development regulations;

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA:

Section 1. That the foregoing "WHEREAS" clauses are ratified and confirmed as being true and correct, and they are made a specific part of this Resolution.

Section 2. That the City's staff report (SP-039-20MOD/VA-100-20) is ratified and confirmed as being true and correct and is made a specific part of the Resolution as finding of fact.

Section 3. That this certain application (VA-100-20) for a variance to Section 205-10(D) of the Land Development Code, to permit a building height of sixty-one point eighty-three (61. 83) feet where a maximum building height of thirty-five (35) feet is permitted in the IG Zoning District, is approved.

Section 4. That the issuance of a development permit by a municipality does not in any way create any right on the part of an applicant to obtain a permit from a state or federal agency, and does not create any liability on the part of the municipality for issuance of the permit if the applicant fails to obtain requisite approvals or does not fulfill the obligations imposed by a state or federal agency, or undertakes actions that result in a violation of state or federal law.

Section 5. Pursuant to Section 625-50 "Expiration of Variances," of the Land Development Code, the variance (VA-100-20) shall automatically expire and become null and void unless the applicant files a complete building permit application with construction drawings

for the improvements shown on the site plan, within eighteen (18) months from the date of this Resolution.

Section 6. That pursuant to Chapter 28, entitled, "Land Development Regulations", Part 6, entitled, "Development Review Procedures and Requirements", the following Site Plan (SP-039-20), is approved with the following conditions:

1. Provide FPL acceptance letter for proposed improvements in FPL easement areas. (Engineering)
2. The Site Plan approval shall be concurrent with Variances approval. (Engineering)
3. Provide Maintenance of Traffic (MOT) Plan by a licensed General Contractor/Professional Engineer in the State of Florida (If applicable). (Engineering)
4. Detail and complete engineering plans will be required prior to Building and R/W permit approval. (Engineering)
5. Provide utility piping conflict details plan, along with documentation to demonstrate acceptability of the separation between water, sanitary, storm-water service lines, etc. (Engineering)
6. Provide ADA parking, access / driveway, and sidewalks /ramps including dimensions in accordance with Chapter 553 of the Florida Statutes. "Accessibility of Handicapped Persons" and latest edition of "Accessibility Requirements Manual" by Department of Community Affairs, Florida Board Building Codes and Standards, and 'in accordance with Americans with Disability Act (ADA). (Engineering)
7. Provide drawing file (dwg or dgn) disk of the approved site plan in Florida State Plane Coordinate (NAD 83). This should be addressed as part of the final submittal. (Engineering)
8. Provide regulatory agencies' approval documentation and Permits/Licenses (as applicable) as part of the final submittal, prior to issuance of the Building Permit (Broward County Surface Water License, Broward County EPGMD Wastewater Permit, Florida Department of Environmental Protection, FDOT, BC Environmental, BC Aviation, BCTED etc.). Also, include Utility / Right of Way Permits from City, Broward County, and State Roads as applicable.(Engineering)

9. Be advised that the Tier 2 address assignment is on hold due to multiple cities that affect a confirmed address. All parties involved are currently investigating the correct address for this project in the City of Dania Beach. There has not been an official approved address assigned for the four Folio numbers that are currently connected to this project. (Fire)

10. The proximity to the airport will be required FAA/BCAD review and approval. Contact William Castillo, Airport Planner with Broward County Aviation Department, located at 2200 SW 45 Street, Suite 101, Dania Beach, FL 33315, (954) 359-6100. (Planning)

11. For all projects resulting in buildout of the site, such that construction staging cannot occur on site, must obtain Staging Plan approval by the Community Development Director prior to issuance of a building permit. The Staging Plan must include, but is not limited to, location of equipment and material during construction. (Planning)

12. PUBLIC ART PROGRAM: Per O-2019-025, New development and redevelopment in non-residential, mixed-use and multi-family zoning districts shall provide fee for the creation, acquisition and installation of public art in the city.

    a. Pay In-Lieu Public Art Fee: Pay one-half of one percent (0.5%) of the cost of the proposed development project, as an "in-lieu" public art fee, with a minimum payment of $5,000 and a maximum payment of $250,000; or

    b. Combination of In-Lieu Public Art Fee and Placement of Art on Site: Placement of art on the site of the development project, which shall have a minimum value of one-quarter of one percent (0.25%) of the cost of the proposed development project combined along with a one-quarter of one percent (0.25%) payment of an "in-lieu" public art fee. The owner shall provide documentation to the City that the art fee has been deposited into an escrow account for said purpose prior to the issuance of a building permit. Prior to placement on the development site, the art must be approved by the Community Services Director or designed and conform to the adopted public art guidelines. (Planning)

Section 7. That pursuant to Section 635-100 "Expiration of Site Plans" of the Land Development Code, the site plan (SP-039-20MOD) shall automatically expire and become null and void unless the Applicant files a complete building permit application with construction drawings for the improvements shown on the site plan, within eighteen (18) months from the date of this Resolution.

Section 8. That the issuance of a development permit by a municipality does not in any way create any right on the part of an Applicant to obtain a permit from a state or federal agency, and does not create any liability on the part of the municipality for issuance of the permit if the Applicant fails to obtain requisite approvals or does not fulfill the obligations imposed by a state or federal agency, or undertakes actions that result in a violation of state or federal law.

Section 9. That all resolutions or parts of resolutions in conflict with this Resolution are repealed to the extent of such conflict.

Section 10. That this Resolution shall be in force and take effect immediately upon its passage and adoption.

PASSED AND ADOPTED on March 23, 2021.

ATTEST:

THOMAS SCHNEIDER, CMC CITY CLERK	TAMARA JAMES MAYOR

APPROVED AS TO FORM AND CORRECTNESS:

THOMAS J. ANSBRO
CITY ATTORNEY

EXHIBIT “A”
LEGAL DESCRIPTION

Legal Description (2980 W State Road 84 – Dania Parcel):

A portion of the Southwest one quarter (SW 1/4) of Section 19, Township 50 South, Range 42 East, Broward County, Florida AND a portion of the Southeast one-quarter (SE 1/4) of Section 20, Township 50 South, Range 42 East, Broward County, Florida, Broward County, Florida, all more fully described as follows:

Commencing at the Southeast corner of said Section 19, being the Southwest corner of said Section 20; thence North 03°32'20" West, on the East line of said Section 19, being the West line of said Section 20, a distance of 1470.74 feet to the Point of Beginning; thence South 35°36'39" West, a distance of 104.75 feet to a point of curve; thence Southwesterly on said curve to the left, with a radius of 200.00 feet, a central angle of 22°34'20", an arc distance of 78.79 feet to a point of tangency; thence South 13°02'19" West, a distance of 252.63 feet; thence South 04°38'27" East, a distance of 123.61 feet; thence South 66°27'17" West, a distance of 445.17 feet; thence North 23°32'43" West, a distance of 193.47 feet; thence North 51°15'01" East, a distance of 205.07 feet; thence North 32°20'38" East, a distance of 168.98 feet; thence North 22°01'19" East, a distance of 371.74 feet; thence North 26°03'35" East, a distance of 185.00 feet; thence North 56°24'15" East, a distance of 103.92 feet; thence North 26°03'35" East, a distance of 88.28 feet; thence North 03°32'20" West, on a line 5.00 feet West of and parallel with the said East line of Section 19, a distance of 171.61 feet; thence North 89°20’02” East, on the Westerly extension of the South line of the North one-half (N 1/2) of the North one-half (N 1/2) of the Southwest one-quarter (SW 1/4) of said Section 20 and on said South line, a distance of 151.62 feet; thence South 17°31'52" West, a distance of 142.75 feet; thence South 03°49'42" West, a distance of 81.16 feet to a point of curve; thence Southerly on said curve to the left, with a radius of 175.00 feet, a central angle of 34°08'42", an arc distance of 104.29 feet to a point of reverse curve; thence Southerly on said curve to the right, with a radius of 125.00 feet, a central angle of 65°55'39", an arc distance of 143.83 feet to a point of tangency; thence South 35°36'39" West, a distance of 138.37 feet to the Point of Beginning.

All of said lands situate, lying and being in the City of Dania Beach, Broward County, Florida and containing 313,054 square feet or 7.1867 acres, more or less.

EXHIBIT “B”
SITE PLAN

2980 W. State Road 84

City of Dania Beach, Broward County, Florida

SITE PLAN

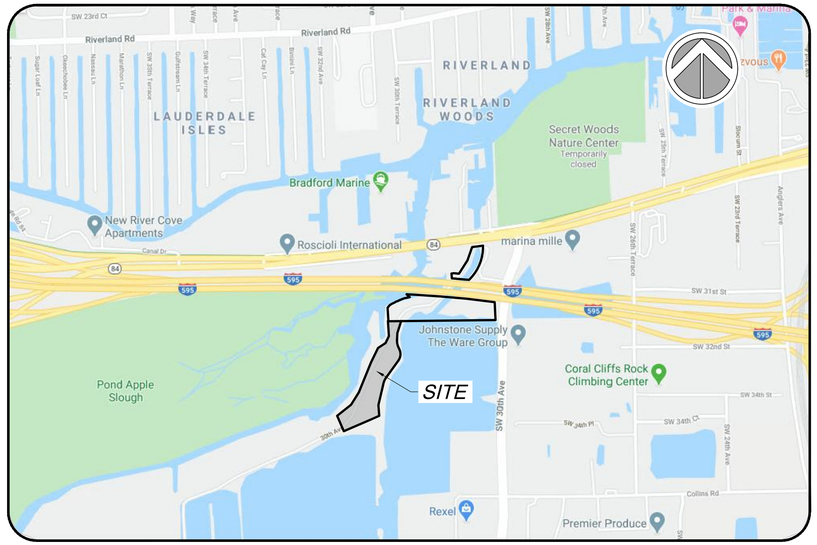
OWNER:
PAMELA KAY HAYES
900 NW 8TH AVE.
FORT LAUDERDALE, FLORIDA 33311

ARCHITECT:
RLC ARCHITECTS
14 SE 4TH STREET
BOCA RATON, FL. 33432
(561) 393-6555
(561) 395-0007 (FAX)
juan@rlcarchitects.com

LANDSCAPE ARCHITECT:
ARCHITECTURAL ALLIANCE LANDSCAPE
MANNY MADERA
612 SW 4TH AVE
FORT LAUDERDALE, FLORIDA 33315
(954)764-8858
mmadera@archall.net

CIVIL ENGINEER:
SUN-TECH ENGINEERING, INC.
MICHAEL GAI
4577 NOB HILL ROAD, SUITE 102
SUNRISE, FL 33351
(954)777-3123
mgai@suntecheng.com

SURVEYOR:
McLAUGHLIN ENGINEERING COMPANY
1700 N.W. 64th STREET, SUITE 400
FORT LAUDERDALE, FLORIDA, 33309
PHONE: (954) 763-7611
FAX: (954) 763-7615
jim@meco400.com



SECTION 20, TOWNSHIP 50 SOUTH, RANGE 42 EAST

LOCATION MAP

N.T.S.

INDEX OF DRAWINGS	
SHEET NO.	TITLE
CS1	COVER SHEET
S1	SURVEY
SP1 - SP3	SITE PLAN
A1.01	GROUND FLOOR PLAN
A3.01	ELEVATIONS
A3.02	COLOR ELEVATIONS
A4.00	3D RENDERINGS
LP-1 - LP-3	LANDSCAPE PLANS & DETAILS
ESP-1	PHOTOMETRIC PLAN & DETAILS
PD1 - PD3	PAVING, GRADING AND DRAINAGE PLAN
PD4	PAVING AND DRAINAGE DETAILS
WS1 - WS3	WATER AND SEWER PLAN
FP1 - FP2	FIRE PROTECTION PLAN

LEGAL DESCRIPTION:

PARCEL 1:
A PORTION OF THE SOUTHEAST ONE-QUARTER (SE¼) OF SECTION 19, TOWNSHIP 50 SOUTH, RANGE 42 EAST OF BROWARD COUNTY, FLORIDA, BEING MORE FULLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE SOUTHEAST CORNER OF THE SOUTHEAST ONE-QUARTER (SE¼) OF SAID SECTION 19; THENCE N03°32'20"W ALONG THE EAST LINE OF SAID SOUTHEAST ONE-QUARTER (SE¼) FOR 1575.62 FEET TO THE POINT OF BEGINNING OF HEREINAFTER DESCRIBED 5.000 ACRE PARCEL OF LAND: FROM SAID POINT OF BEGINNING, THENCE S26°21'14"W FOR 551.87 FEET; THENCE S03°32'20"E FOR 180.00 FEET; THENCE S66°27'11"W FOR 336.00 FEET; THENCE N23°32'43"W FOR 193.47 FEET; THENCE N51°15'01"E FOR 205.07 FEET; THENCE N32°20'38"E FOR 168.98 FEET; THENCE N22°01'19"E FOR 371.74 FEET; THENCE N26°03'35"E FOR 188.00 FEET, THENCE N56°24'15"E FOR 103.92 FEET; THENCE N26°03'35"E FOR 88.28 FEET TO A POINT 5.00 FEET WEST OF THE EAST LINE OF SAID SOUTHEAST ONE-QUARTER (SE¼); THENCE N03°32'20"W, ALONG A LINE 5.00 FEET WEST OF AND PARALLEL TO THE EAST LINE OF SAID SOUTHEAST ONE-QUARTER (SE¼), FOR 176.36 FEET, THENCE N86°27'40"E FOR 5.00 FEET TO THE EAST LINE OF SAID SOUTHEAST ONE-QUARTER (SE¼); THENCE S03°32'20"E, ALONG THE EAST LINE OF SAID SOUTHEAST ONE-QUARTER (SE¼), FOR 465.00 FEET TO THE POINT OF BEGINNING.

THE ABOVE DESCRIBED PARCEL CONTAINS 217,807 SQUARE FEET OR 5.0002 ACRES OF LAND, MORE OR LESS.

TOGETHER WITH PARCEL 2:
A PORTION OF THE SOUTHEAST ONE-QUARTER (SE¼) OF SECTION 19, TOWNSHIP 50 SOUTH, RANGE 42 EAST, AND A PORTION OF THE SOUTHWEST ONE-QUARTER (SW1/4) OF SECTION 20, TOWNSHIP 50 SOUTH, RANGE 42 EAST OF BROWARD COUNTY, FLORIDA, BEING MORE FULLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE SOUTHEAST CORNER OF THE SOUTHEAST ONE-QUARTER (SE¼) OF SAID SECTION 19, THENCE N03°32'20"W ALONG THE EAST LINE OF SAID SOUTHEAST ONE-QUARTER (SE¼), FOR 1,575.62 FEET TO THE POINT OF BEGINNING OF HEREINAFTER DESCRIBED 2.187 ACRE PARCEL OF LAND. FROM SAID POINT OF BEGINNING, THENCE CONTINUE N03°32'20"W, ALONG THE EAST LINE OF SAID SOUTHEAST ONE-QUARTER (SE¼) OF SAID SECTION 19 AND ALSO BEING THE EAST LINE OF THE 5.000 ACRE PARCEL DESCRIBED IN DEED RECORDED IN OFFICIAL RECORDS BOOK 15968 AT PAGE 007 OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA, FOR 459.99 FEET TO THE NORTHWEST CORNER OF THE SOUTHWEST ONE-QUARTER (SW¼), OF THE NORTHWEST ONE-QUARTER (NW¼), OF THE SOUTHWEST ONE-QUARTER (SW¼) OF SAID SECTION 20; THENCE N89°20'02"E, ALONG THE NORTH LINE OF THE SOUTHWEST ONE-QUARTER (SW¼), OF THE NORTHWEST ONE-QUARTER (NW¼) OF THE SOUTHWEST ONE-QUARTER (SW¼) OF SAID SECTION 20, FOR 146.61 FEET; THENCE S17°31'52"W FOR 142.75 FEET; THENCE S03°49'42"W FOR 81.16 FEET TO THE POINT OF CURVATURE OF A CIRCULAR CURVE TO THE LEFT; THENCE RUN SOUTHERLY AND SOUTHEASTERLY, ALONG THE ARC OF SAID CURVE TO THE LEFT, BEING CONCAVE TO THE EAST AND HAVING FOR ITS ELEMENTS A CENTRAL ANGLE OF 34°08'42", A RADIUS OF 175.00 FEET, FOR AN ARC DISTANCE OF 104.29 FEET TO THE POINT OF REVERSE CURVATURE OF A CIRCULAR CURVE TO THE RIGHT; THENCE RUN SOUTHERLY AND SOUTHWESTERLY ALONG THE ARC OF SAID CURVE TO THE RIGHT, BEING CONCAVE TO THE WEST AND HAVING FOR ITS ELEMENTS A CENTRAL ANGLE OF 65°56'39", A RADIUS OF 125.00 FEET, FOR AN ARC DISTANCE OF 143.83 FEET TO THE POINT OF TANGENCY OF SAID CURVE; THENCE S35°36'39"W FOR 138.37 FEET TO THE POINT OF INTERSECTION WITH THE WEST LINE OF SAID SECTION 20, ALSO BEING THE EAST LINE OF SAID SECTION 19; THENCE CONTINUE S35°36'39"W FOR 104.75 FEET TO THE POINT OF CURVATURE OF A CIRCULAR CURVE TO THE LEFT; THENCE RUN SOUTHWESTERLY ALONG THE ARC OF SAID CURVE TO THE LEFT, BEING CONCAVE TO THE SOUTHEAST AND HAVING FOR ITS ELEMENTS A CENTRAL ANGLE OF 22°34'20", A RADIUS OF 200.00 FEET, FOR AN ARC DISTANCE OF 78.79 FEET TO THE POINT OF TANGENCY OF SAID CURVE; THENCE S13°02'19"W FOR 252.63 FEET; THENCE S04°38'27"E FOR 123.60 FEET; THENCE S66°27'17"W FOR 109.17 FEET; THENCE N03°32'20"W, ALONG THE EAST LINE OF PREVIOUSLY DESCRIBED 5.000 ACRE PARCEL DESCRIBED IN DEED RECORDED IN OFFICIAL RECORD BOOK 15968 AT PAGE 007, FOR 180.00 FEET; THENCE N26°21'14"E, CONTINUING ALONG THE EAST LINE OF SAID 5.000 ACRE PARCEL, FOR 551.87 FEET TO THE POINT OF BEGINNING.

THE ABOVE DESCRIBED PARCEL OF LAND, CONTAINS 95,272 SQUARE FEET OR 2.1871 ACRES OF LAND, MORE OR LESS.

SAID LANDS SITUATE, LYING AND BEING IN THE CITY OF DANIA BEACH, BROWARD COUNTY, FLORIDA AND CONTAINING 313,079 SQUARE FEET OR 7.1873 ACRES, MORE OR LESS.

Sun-Tech Engineering, Inc.
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4577 Nob Hill Road, Suite 102
Sunrise, FL 33351
www.suntecheng.com
Certificate of Auth. #7097/LB 7019
Phone (954) 777-3123
Fax (954) 777-3114

CLIFFORD R. LOUTH
LICENSE
No. 56890
STATE OF FLORIDA
PROFESSIONAL ENGINEER

Date: **May 6, 2020**

Always call 811 two full business days before you dig
Sunshine811.com

PROJECT NO. 20-4005
DESIGN DATE: MAY 2020

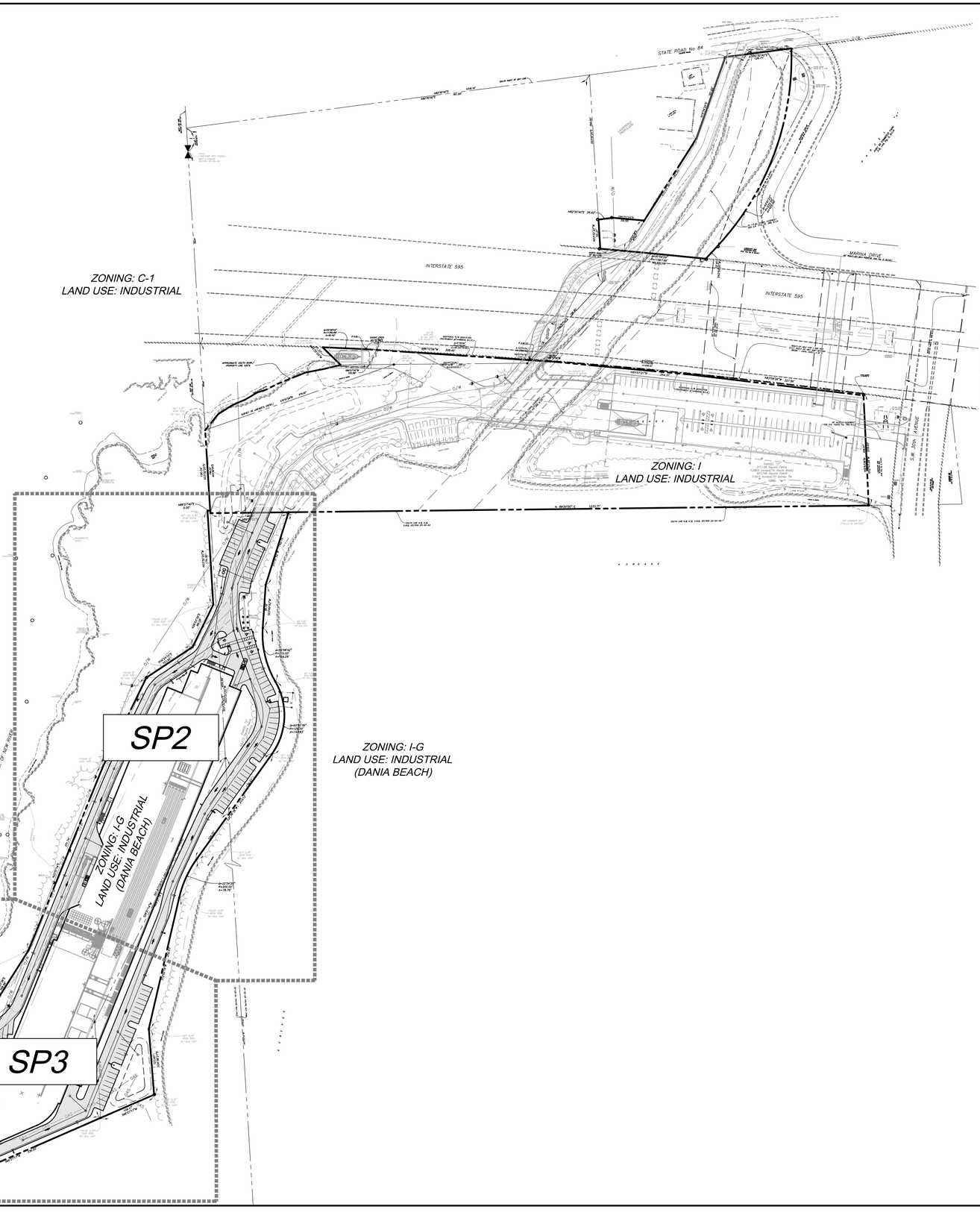
DRAWINGS MAY BE OUT OF SCALE DUE TO XEROX REPRODUCTION ERROR.

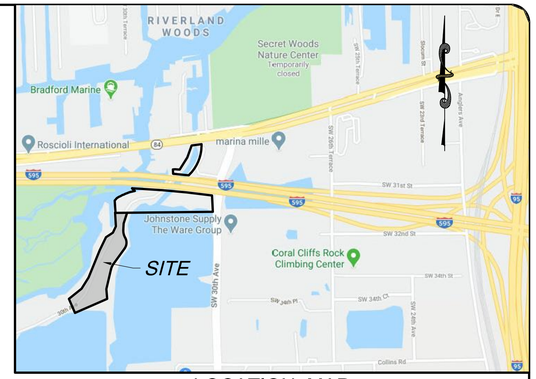
K:\PROJECTS\20-xxx\20-4005\dwg\4005c-S.dwg, CS1 - SP, 5/6/2020 8:45:05 AM, 1:1, Sun-Tech Engineering, Inc. (MAS)

FILE: K:\PROJECTS\20-xxx\20-4005\dwg\4005c-S.dwg
PLOT DATE: 5/6/2020 8:45 AM BY: Miguel A. Sosa
LAYOUT: [CS1 - SP]

100 50 0 100 200

GRAPHIC SCALE
1" = 100'





LOCATION MAP

SITE DATA			
	AREA (S.F.)	AREA (ACRES)	PERCENTAGE
LANDSCAPE	82,824	1.90 AC.	26.5%
PAVEMENT (VUA)	85,714	1.97 AC.	27.4%
BUILDING AREA	144,541	3.32 AC.	46.2%
TOTAL SITE AREA	313,079	7.19 AC.	100.0%

TOTAL BUILDING SQUARE FOOTAGE	144,541
FAR	0.46
BUILDING HEIGHT	58'
ZONING	I-G
CURRENT USE	VACANT
PROPOSED USE	INDUSTRIAL
LAND USE	INDUSTRIAL

REQUIRED PARKING	
OFFICE – 2,104 S.F. @ 1 SPACE/300 S.F.	8 SPACES
STORAGE – 142,437 S.F. @ 1 SPACE/2,000 S.F.	73 SPACES
TOTAL REQUIRED	81 SPACES
9'x18' STANDARD PARKING SPACE	88 SPACES
12'x18' HANDICAP PARKING SPACE	4 SPACES
TOTAL PROVIDED	92 SPACES

GENERAL INFORMATION		
	REQUIRED	PROVIDED
LOT SIZE	20,000 S.F.	313,079 S.F.
LOT WIDTH	100'	VARIES 146.6' MIN.
BUILDING HEIGHT	35' MAX.	58'
LANDSCAPE AREA	62,616 S.F. (20%)	82,824 S.F. (26.5%)
20% VUA	17,143 S.F.	48,538 S.F.
PARKING	81	92
SETBACKS	REQUIRED	PROVIDED
FRONT (EAST)	35' MIN.	35.16'
SIDE (SOUTH)	25'	40'
REAR (WEST)	25'	35'
SIDE (NORTH)	–	–

WATER & SEWER PROVIDED BY CITY OF HOLLYWOOD AND BROWARD COUNTY WATER AND WASTEWATER

WATER DEMAND

OFFICE–2,104 S.F. X 0.20 G.P.D./S.F.=	421 G.P.D.
STORAGE–142,437 S.F. X 0.10 G.P.D./S.F.=	14,244 G.P.D.
TOTAL	14,665 G.P.D.

SEWER DEMAND

OFFICE–2,104 S.F. X 0.20 G.P.D./S.F.=	421 G.P.D.
STORAGE–142,437 S.F. X 0.10 G.P.D./S.F.=	14,244 G.P.D.
TOTAL	14,665 G.P.D.

Sun-Tech Engineering, Inc.
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Sunrise, FL 33351
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Phone (954) 777-3123
Fax (954) 777-3114

REVISIONS

NO.	DATE:	DESCRIPTION

2980 WEST STATE ROAD 84
CITY OF DANIA BEACH FLORIDA

SITE PLAN KEYMAP

DATE: APRIL 27, 2020
SCALE: 1"=100'
DESIGNED BY: M.G.
DRAWN BY: M.A.S.
JOB #: 20-4005

CLIFFORD R. LOUAN
LICENSE
No. 56890
STATE OF FLORIDA
PROFESSIONAL ENGINEER

Date: **May 6, 2020**

SHEET No.
SP1

FILE: K:\PROJECTS\20-xxx\20-4005\dwg_4005sp-S.dwg
PLOT DATE: 5/6/2020 8:47 AM BY: Miguel A. Sosa
LAYOUT: [SP1]

K:\PROJECTS\20-xxx\20-4005\dwg_4005sp-S.dwg SP1, 5/6/2020 8:45:18 AM, 1:1, Sun-Tech Engineering, Inc (MAS)

30 15 0 30 60
GRAPHIC SCALE
1" = 30'

MATCH LINE "A-A" (FOR CONTINUATION SEE SHEET SP3)

ZONING: M-1
LAND USE: CONSERVATION
(TOWN OF DAVIE)

INDUSTRIAL BUILDING
AREA: 144,541 S.F.
F.F. EL.=8.00'
N.A.V.D.

ZONING: I-G
LAND USE: INDUSTRIAL
(DANIA BEACH)

LAKE
D.W.L.=1.50'
N.A.V.D.

PROP. LIGHT POLE (TYP.)
PROP. FIRE HYDRANT (TYP.)
PROP. TYPE "D" CURB (TYP.)
PROP. CATCH BASIN (TYP.)
PROP. F.D.C.
PROP. DBL. DETECTOR CHECK VALVE ASSY. (TYP.)
PROP. SEWER MANHOLE
PROP. LIFT STATION
PROP. 8" DIP W.M.
EXIST. EDGE OF WATER
STAIRS
RAMP
OFFICE 2,104 S.F.
TOP OF BANK
ROCKS & DEBRIS
MANGROVE AREA
NATURAL HARD BOTTOM
EDGE OF WATER
FOUND 5/8" IRON ROD W/ YEL. CAP
SET 5/8" IRON ROD W/ YEL. CAP
FOUND 5/8" IRON ROD W/ NAIL CAP
SET 5/8" IRON ROD W/ NAIL CAP
W.F.P.
PARCEL "A" 95,272 Square Feet 2.187 Acres±

N22°01'19"E 371.74'
N26°03'35"E 185.00'
S26°21'14"W 551.87'(DESC.) 551.78'(CALC.)
N26°21'14"E 252.63'
S35°36'39"W 243.12'
S03°32'20"E 459.99'
N03°32'20"W 176.36'
N26°03'35"E 88.28'
N56°24'15"E 103.92'
S17°31'52"W 142.75'
S03°49'42"W 81.16'
N86°27'40"E 5.00'
Δ=22°34'20" R=200.00' A=78.79'
Δ=65°55'39" R=125.00' A=143.83'
Δ=4°08'42" R=175.00' A=104.29'

FILE: K:\PROJECTS\20-xxx\20-4005\dwg_4005sp-S.dwg
PLOT DATE: 5/6/2020 8:50 AM BY: Miguel A. Sosa
LAYOUT: [SP2]

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Phone (954) 777-3123
Fax (954) 777-3114
STE Sun-Tech Engineering, Inc.
Engineers • Planners • Surveyors

REVISIONS

NO.	DATE:	DESCRIPTION

2980 WEST STATE ROAD 84

CITY OF DANIA BEACH FLORIDA

SITE PLAN

DATE:	APRIL 27, 2020
SCALE:	1"=30'
DESIGNED BY:	M.G.
DRAWN BY:	M.A.S.
JOB #:	20-4005

CLIFFORD R. LOTAN
LICENSE
No. 56890
STATE OF FLORIDA
PROFESSIONAL ENGINEER

Date: **May 6, 2020**

SHEET No.
SP2



4577 Nob Hill Road, Suite 102
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REVISIONS

NO.	DATE:	DESCRIPTION

2980 WEST STATE ROAD 84
CITY OF DANIA BEACH FLORIDA

SITE PLAN

DATE:	APRIL 27, 2020
SCALE:	1"=30'
DESIGNED BY:	M.G.
DRAWN BY:	M.A.S.
JOB #:	20-4005

CLIFFORD R. LOVAN
LICENSE
No. 56890
STATE OF FLORIDA
PROFESSIONAL ENGINEER

Date: **May 6, 2020**

SHEET No.
SP3

FILE: K:\PROJECTS\20-xxx\20-4005\dwg_4005sp-S.dwg
PLOT DATE: 5/6/2020 8:52 AM BY: Miguel A. Sosa
LAYOUT: [SP3]

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1 3D RENDERINGS

A4.00 SCALE: NTS

SITE PLAN APPROVAL RE-SUBMITTAL 08/04/2020

RLC ARCHITECTS
14 SE 4th Street Boca Raton, FL 33432
561.450.1555 Fax 561.395.8001
Web www.rlcarchitects.com

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Juan C Caycedo

CONSULTANT INFO/LOGO

2980 W STATE ROAD 84

2980 W STATE ROAD 84, FORT LAUDERDALE AND DANIA BEACH, FL 33312

REVISIONS

Drawing Title

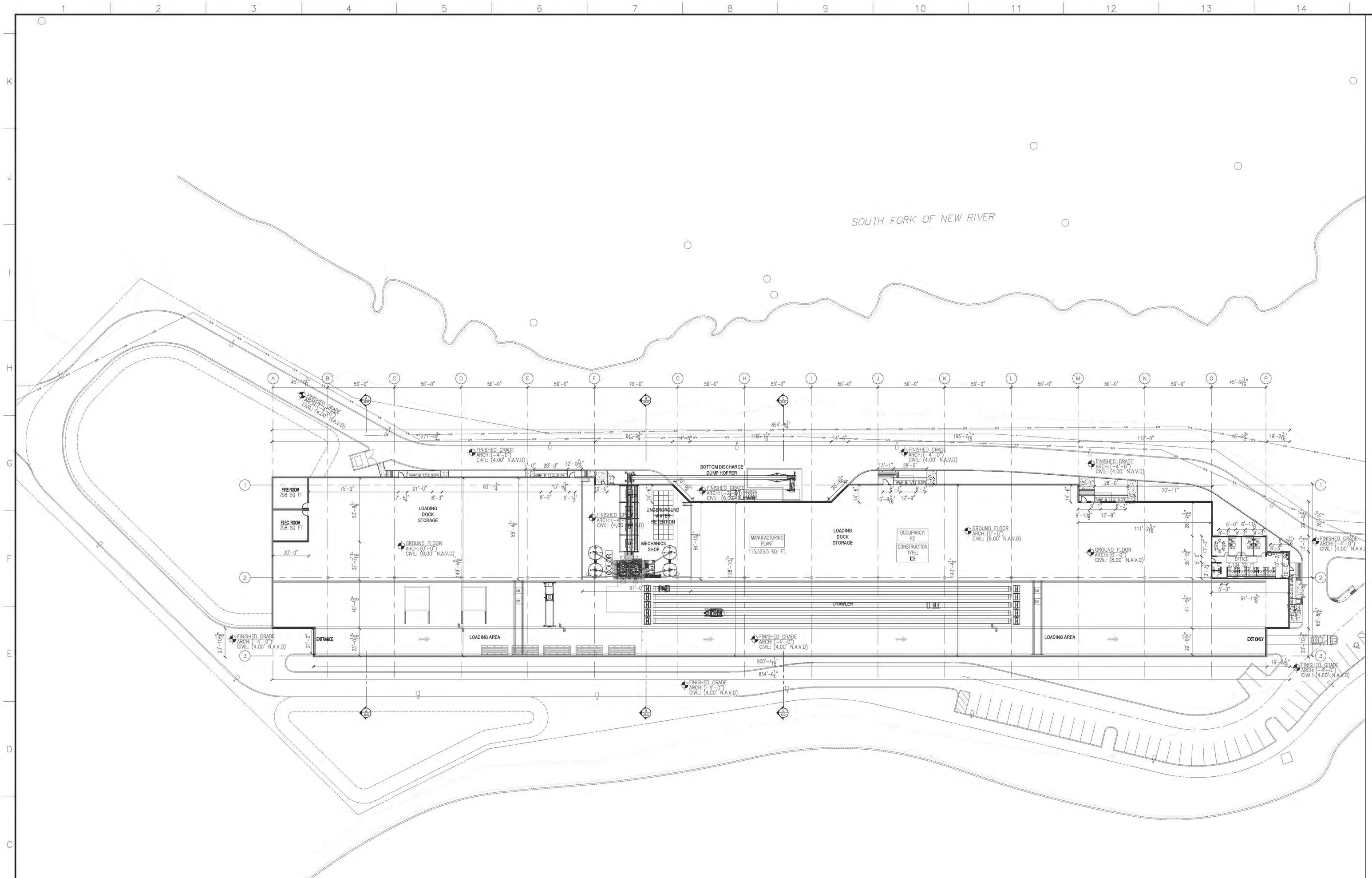
3D RENDERINGS

Scale
Project No. 20034.00
Plot Date 8/4/2020

Principal: JC
Project Director:
Project Manager:
Drafted by: PC
Checked by:

Sheet No.

A4.00



1 GROUND FLOOR PLAN

A1.01 SCALE: 1"=40'-0"

0' 40' 80'

NOTE:

FIRE ALARM AND FIRE SPRINKLERS REQUIRED IN THE BUILDING

PLAN NORTH

SITE PLAN APPROVAL RE-SUBMITTAL 08/04/2020

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14 SE 4th Street, Boca Raton, FL 33432
561.450.4555 Fax 561.395.6007
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Juan C Caycedo

CONSULTANT INFO/LOGO

2980 W STATE ROAD 84

2980 W STATE ROAD 84, FORT LAUDERDALE AND DANIA BEACH, FL 33312

REVISIONS

Drawing Title

GROUND FLOOR PLAN

Scale
Project No. 20034.00
Plot Date 8/4/2020

Principal: JC
Project Director:
Project Manager:
Drafted by: PC
Checked by:

Sheet No.

A1.01

DANIA BEACH
SEA IT. LIVE IT. LOVE IT

City of Dania Beach, Florida
Department of Community Development
Planning and Zoning Division
(954) 924-6805 X3643
(954) 922-2687 Fax

Standard Development Application

- ☐ **Administrative Variance**
- ☐ **Land Use Amendment**
- ☐ **Plat**
- ☐ **Rezoning** **Date Rec'd:** _____
- ☐ **Site Plan**
- ☐ **Special Exception** **Petition No.:** _____
- ☐ **Variance**
- ☐ **Other:** _____ ***(SEE APPLICATION TYPE SCHEDULE ON PAGES 3 & 4)***

THIS APPLICATION WILL NOT BE ACCEPTED UNTIL IT IS COMPLETE AND SUBMITTED WITH ALL NECESARY DOCUMENTS. Refer to the application type at the top of this form and **"Required Documentation"** checklist to determine the supplemental documents required with each application.
For after the fact applications, the responsible contractor of record shall be present at the board hearing. Their failure to attend may impact upon the disposition of your application. As always, the applicant or their authorized legal agent must be present at all meetings. All projects must also obtain a building permit from the City Building Division. For more information please reference the **Dania Beach Land Development Code Part 6, Development Review Procedures and Requirements.**

Location Address: 2980 W. State Road 84

Lot(s): _____ Block: _____ Subdivision: _____

Recorded Plat Name: _____

Folio Number(s): 504219000122 & 504219000123 Legal Description: Please see attached.

Applicant/Consultant/Legal Representative **(circle one)** Deena Gray, Esq. for Greenspoon Marder LLP

Address of Applicant: 200 East Broward Blvd., Suite 1800, Fort Lauderdale, FL 33301

Business Telephone: (954) 527-2443 Home: N/A Fax: (954) 333-4043

E-mail address: Deena.Gray@gmlaw.com

Name of Property Owner: Pamela Kay Hayes, as trustee of the Robert L. Elmore July 2010 Revocable Trust

Address of Property Owner: 900 NW 8th Avenue, Fort Lauderdale, FL 33311

Business Telephone: _____ Home: _____ Fax: _____

Explanation of Request: Industrial (See attached for details)
*For **Plats** please provide proposed **Plat Name** for **Variances** please attach **Criteria Statement** as per **Section 625.40 of the Land Development Code.***

Prop. Net Acreage: 7.19 ac Gross Acreage: 7.19 ac Prop. Square Footage: 313,079 sf

Existing Use: Vacant Proposed Use: Warehouse and light industrial with outdoor crane storage, vehicle fleet parking as an accessory use to the main permitted use

Is property owned individually, by a corporation, association, or a joint venture?
Pamela Kay Hayes, as trustee of the Robert L. Elmore July 2010 Revocable Trust

AUTHORIZED REPRESENTATIVE

I/we are fully aware of the request being made to the City of Dania Beach. If I/We are unable to be present, I/we hereby authorize Greenspoon Marder LLP **(individual/firm) to represent me/us in all matters related to this application. I/we hereby acknowledge that the applicable fee was established to offset administrative costs and is not refundable.**

I/we are fully aware that all approvals automatically expire within 12 months of City of Dania Beach Planning and Zoning Board or City Commission approval, or pursuant to the expiration timeframe listed in Part 6 of the Dania Beach Land Development Code.

STATE OF FLORIDA
COUNTY OF BROWARD
The foregoing instrument was acknowledged

By: Pamela Kay Hayes, Trustee
(Owner / Agent signature*)

BEFORE ME THIS 7TH **DAY OF** MAY **, 20** 20

By:

IDAMAY FOSTER
(Print name of person acknowledging)

(Joint owner signature if applicable)

Notary _____

(Signature of Notary Public – State of FLORIDA **)**

IDA MAY FOSTER
MY COMMISSION # GG 085835
EXPIRES: May 1, 2021
Bonded Thru Notary Public Underwriters

Personally known X **or Produced Identification** _____

Type of identification produced: _____ **or Drivers License** _____

***If joint ownership, both parties must sign. If partnership, corporation or association, an authorized officer must sign on behalf of the group. A notarized letter of authorization from the owner of record must accompany the application if an authorized agent signs for the owner(s).**

NO APPLICATION WILL BE AUTOMATICALLY SCHEDULED FOR A MEETING.

ALL APPLICATIONS MUST BE DETERMINED COMPLETE BY STAFF BEFORE PROCESSING OCCURS.

May 4, 2020

To Whom It May Concern:

We hereby authorize Greenspoon Marder LLP to act as lobbying agents in connection with obtaining governmental permits and approvals necessary for the properties identified as Folio Numbers: 504220000200; 504220000240; and 504220000245 located in the City of Fort Lauderdale and Folio Numbers: 504219000122 and 504219000123 located in the City of Dania Beach

Pamela Kay Hayes, as trustee of the Robert L. Elmore July 2010 Revocable Trust

Pamela Kay Hayes, Trustee
By:

PAMELA KAY HAYES
Print Name

TRUSTEE
Title

STATE OF) ss
COUNTY OF)

I HEREBY CERTIFY that on this day, before me, an officer duly authorized in the State aforesaid and in the County aforesaid to take acknowledgments, the foregoing instrument was acknowledged before me by PAMELA KAY HAYES by means of {✓} physical presence or { } online notarization, and who is personally known to me or who has produced DRIVERS LICENSE as identification.

WITNESS my hand and official seal in the County and State last aforesaid this 7 day of MAY, 2020.

IDA MAY FOSTER
MY COMMISSION # GG 085835
EXPIRES: May 1, 2021
Bonded Thru Notary Public Underwriters

Notary Public

IDA MAY FOSTER
Typed, printed or stamped name of Notary Public

My Commission Expires:

2980 West State Road 84

Dania Beach, Florida

prepared for:

2980 W State Road 84 LLC

traffic study

TRAFTECH ENGINEERING, INC.

July 2020

TRAFTECH
ENGINEERING, INC.

July 8, 2020

2980 W State Road, LLC
c/o Thomas Auringer
628 Coral Way
Fort Lauderdale, Florida 33301

Re: **2980 West State Road 84 – Dania Beach, Florida**

Dear Mr. Auringer:

Traf Tech Engineering, Inc. is pleased to provide you with the results of the traffic evaluation[1] associated with proposed urban precast facility (industrial) located on Marina Road in the City of Dania Beach in Broward County, Florida.

Project Description and Access

The project will consist of 117,628 square feet of industrial use. The main access to the project is planned via the existing Marina Road. Appendix B contains the site plan associated with the subject industrial development). For purposes of this traffic evaluation, the project is anticipated to be built and occupied in the year 2022. The following tasks were undertaken as part of this evaluation:

- Documented the existing lane geometry of the study area. Two (2) intersections were identified as the locations that will be impacted the most by the proposed project. These two intersections include SR 84/SW 30th Avenue and SW 30th Avenue/Marina Road. Figure 1 illustrates the existing lane geometry of the study intersections.

- Collected intersection turning movement counts during the critical peak periods (7:00 AM to 9:00 AM) and (4:00 PM to 6:00 PM) at the following locations:

  - SR 84 and SW 30th Avenue in 2018(traffic signal)
  - SW 30th Avenue and Marina Road in 2020 (stop control)

[1] The traffic methodology is contained in Appendix A.

The above traffic counts were recorded on Wednesday, September 19, 2019 and Thursday, June 18, 2020. The traffic counts were adjusted by utilizing a peak season factor of 1.08/1.05 based on FDOT peak season adjustment factors. The traffic counts are included in Appendix C as well as the signal timing plans for the signalized intersection at SR 84. The peak season adjustment factors and historical traffic counts are provided in Appendix D.

Additionally, an adjustment factor was applied to account for the effects of COVID-19. The calculations used to account for COVID-19 is reflected in Table E-1 and Table E-2, both located in Appendix E. Figure 2 shows the 2020 peak season AM and PM peak hour traffic volumes adjusted to account for Covid-19.

- Determined the trip generation of the proposed land use based on the trip generation equations/rates published in the Institute of Transportation Engineers (ITE) *Trip Generation Manual* (10th Edition). Table 1 below documents the trip generation associated with the subject project. As presented in Table 1, the proposed project is projected to generate approximately 504 daily trips, approximately 50 AM peak hour trips (44 inbound and 6 outbound) and approximately 41 trips during the typical afternoon peak hour (5 inbound and 36 outbound).

TABLE 1
Trip Generation Summary (Proposed Use)
2980 West SR 84 (Dania Beach Site)

				AM Peak Hour			PM Peak Hour		
Land Use	**Size**		**Daily Trips**	**Total Trips**	**Inbound**	**Outbound**	**Total Trips**	**Inbound**	**Outbound**
Industrial (LUC 110)	117,628	sf	504	50	44	6	41	5	36
External Trips			**504**	**50**	**44**	**6**	**41**	**5**	**36**

Source: ITE Trip Generation Manual (10th Edition)

- The project's peak-hour trips documented in Table 1 were distributed and assigned to the study area based on knowledge of the study area, examination of the surrounding roadway network characteristics, review of current traffic volumes, and existing land use patterns. The trip distribution assumed for the subject industrial development is summarized below:

  - 80% to and from the north via SW 30th Avenue/SR 84
    - 30% to and from the east via SR 84
    - 50% to and from the west via SR 84
  - 20% to and from the south via SW 30th Avenue

Figure 3a document the project traffic assignment based on the above traffic percentages. The project trips associated with the Fort Lauderdale site is depicted in Figure 3b.

- Figures 4 and 5 present the future traffic volumes for the study area. Figure 5 includes background traffic only (without the proposed project) and Figure 6 includes the additional traffic anticipated to be generated by the proposed development. The background traffic includes peak season adjustments, traffic growth based on historical traffic data within the study area (refer to Appendix D), and trips associated with approved developments (Herc Rentals, I-595 Business Center, I-595 B/C 3500 Building and the 2980 W SR 84 site located in the City of Fort Lauderdale). As indicated in the growth analysis presented in Attachment D, growth has been minimal over the past five (5) years (2014-2019). However, to assess traffic impacts with a conservative approach, a 1.0% growth rate, compounded annually was applied for the future traffic projections. The future traffic volumes are presented in Appendix F in tabular format.

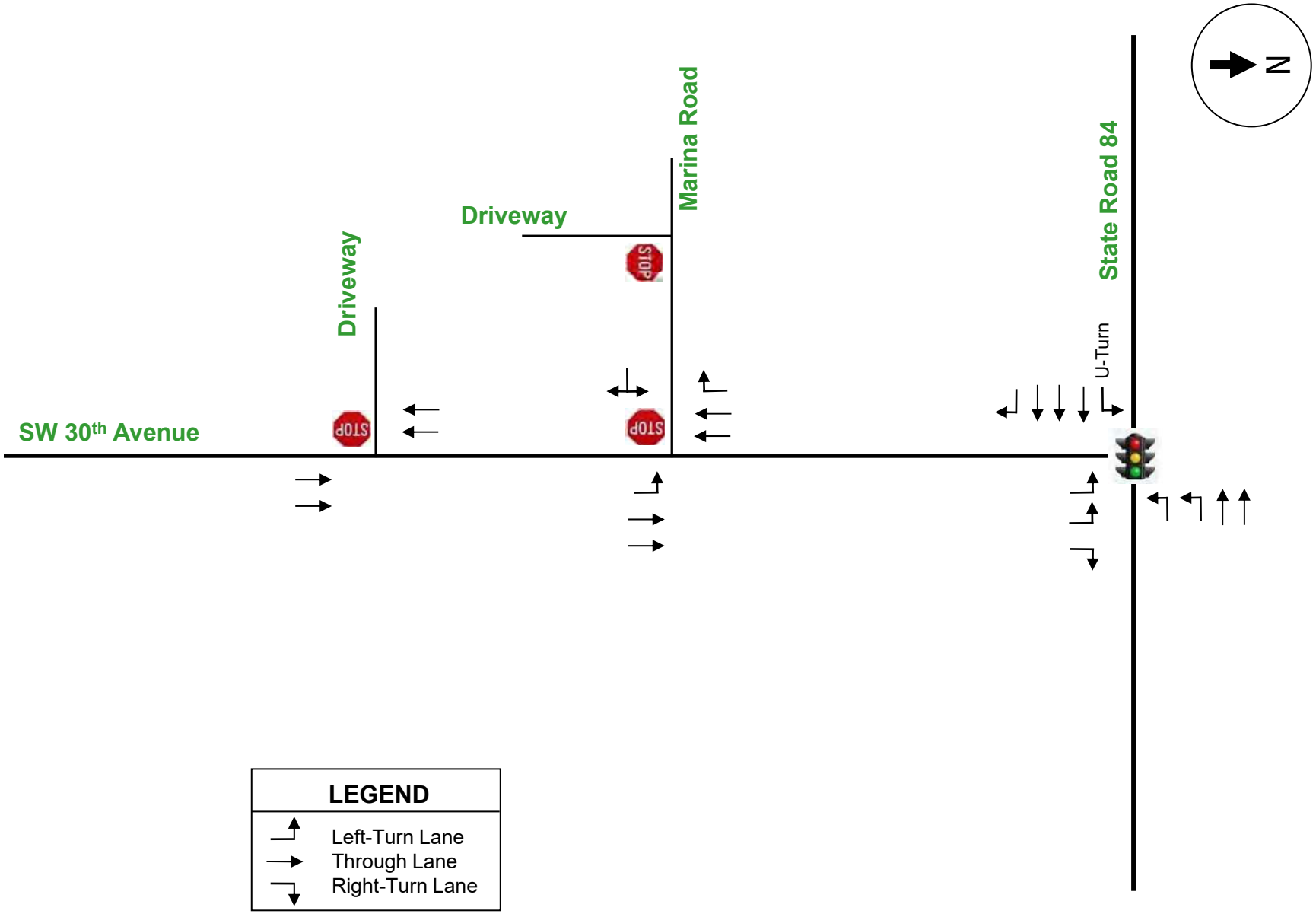
- To determine the impacts created to the impacted intersections, capacity/level of service analyses were undertaken using the SYNCHRO software. The results of the capacity/level of service analyses are presented in Table 2. As summarized in Table 2, the intersection of SW 30th Avenue and Marina Road is currently operating adequately and is projected to function at an acceptable level of service in the year 2022 with the proposed project in place. Both driveways are also projected to operate at acceptable levels of services. The signalized intersection of SR 84 and SW 30th Avenue is currently operating deficiently in the PM peak hour and will continue to operate below the level of service standard with the proposed project in place. However, the 2980 W State Road 84 project is projected to increase delay by less than 5 seconds, which is insignificant. The SYNCHRO outputs are contained in Attachment G.

Please give me a call if you have any questions.

Sincerely,

TRAF TECH ENGINEERING, INC.

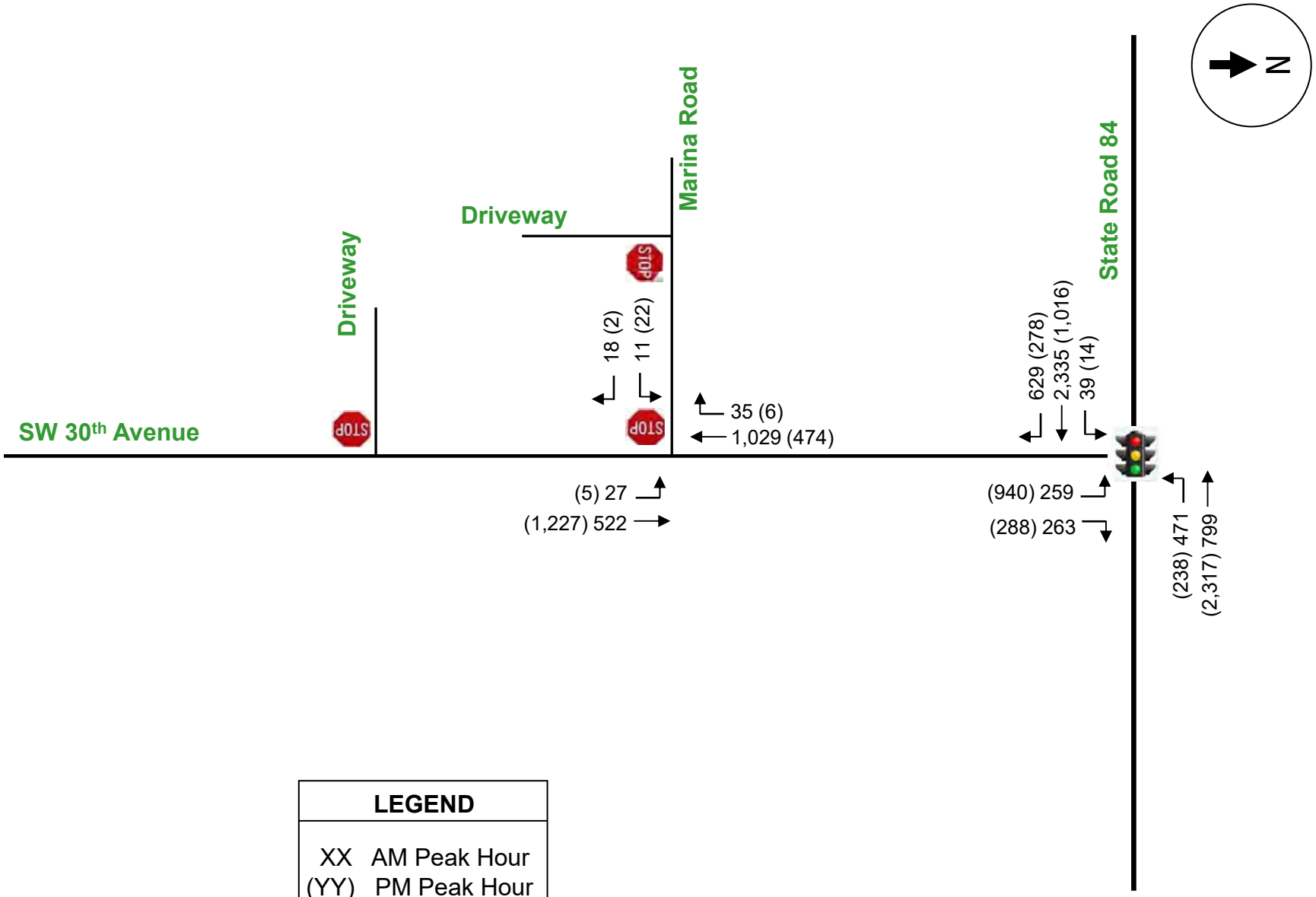
Joaquin E. Vargas, P.E.
Senior Transportation Engineer



TRAFTECH ENGINEERING, INC.

Lane Geometry

FIGURE 1
2980 SR 84
Dania Beach, Florida

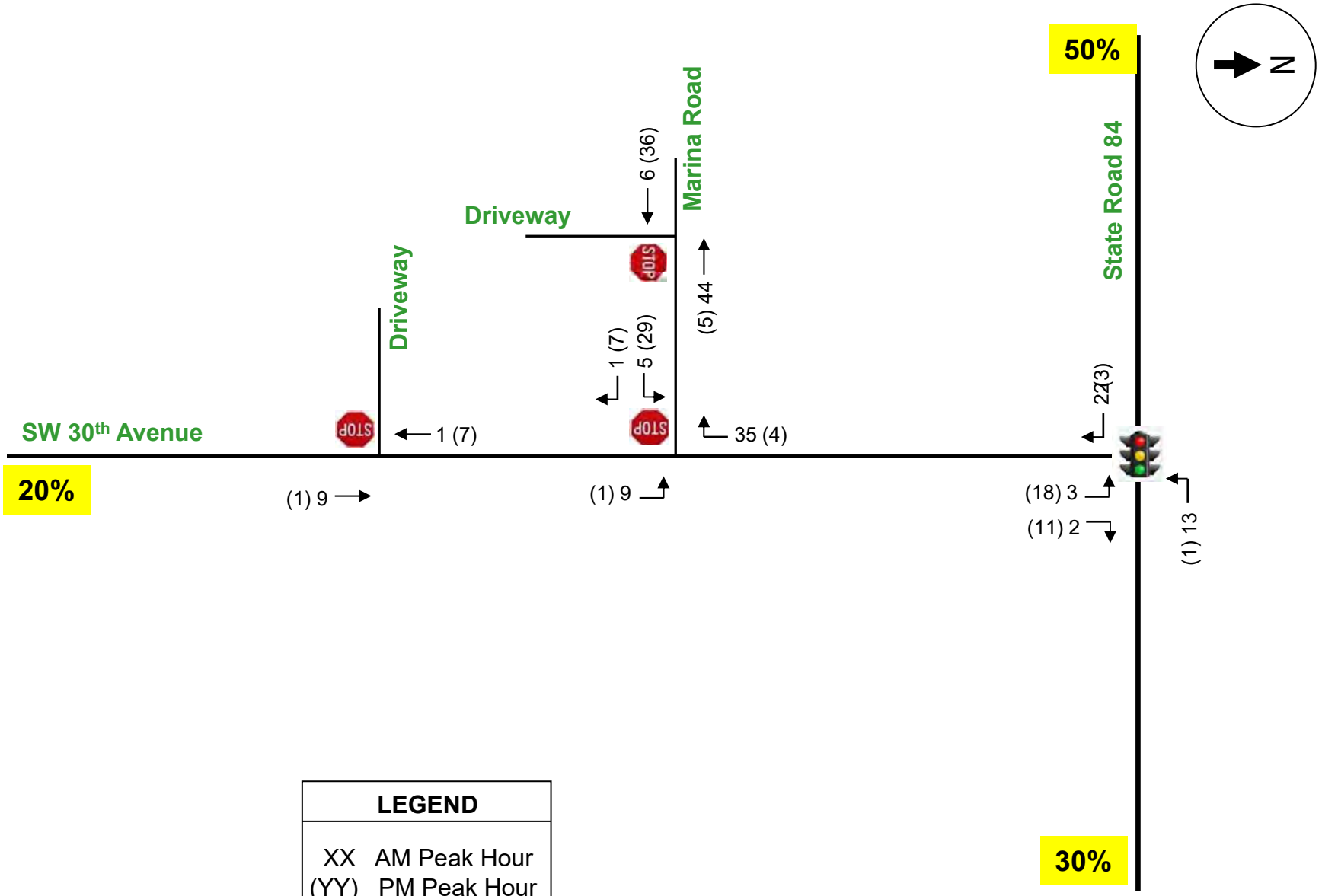


LEGEND	
XX	AM Peak Hour
(YY)	PM Peak Hour

TRAFTECH ENGINEERING, INC.

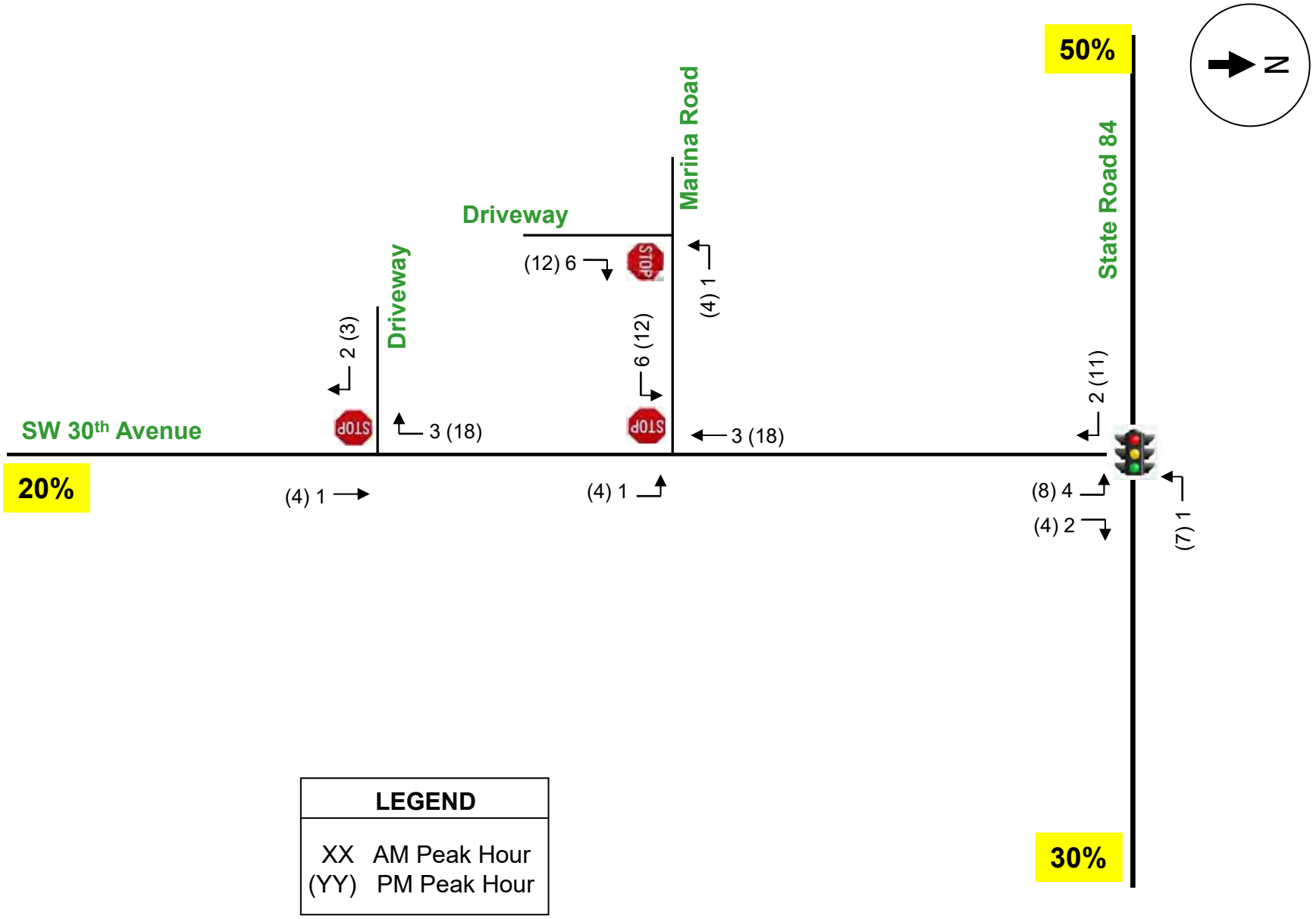
Traffic Counts
(Year 2020 Peak Season)

FIGURE 2
2980 SR 84
Dania Beach, Florida



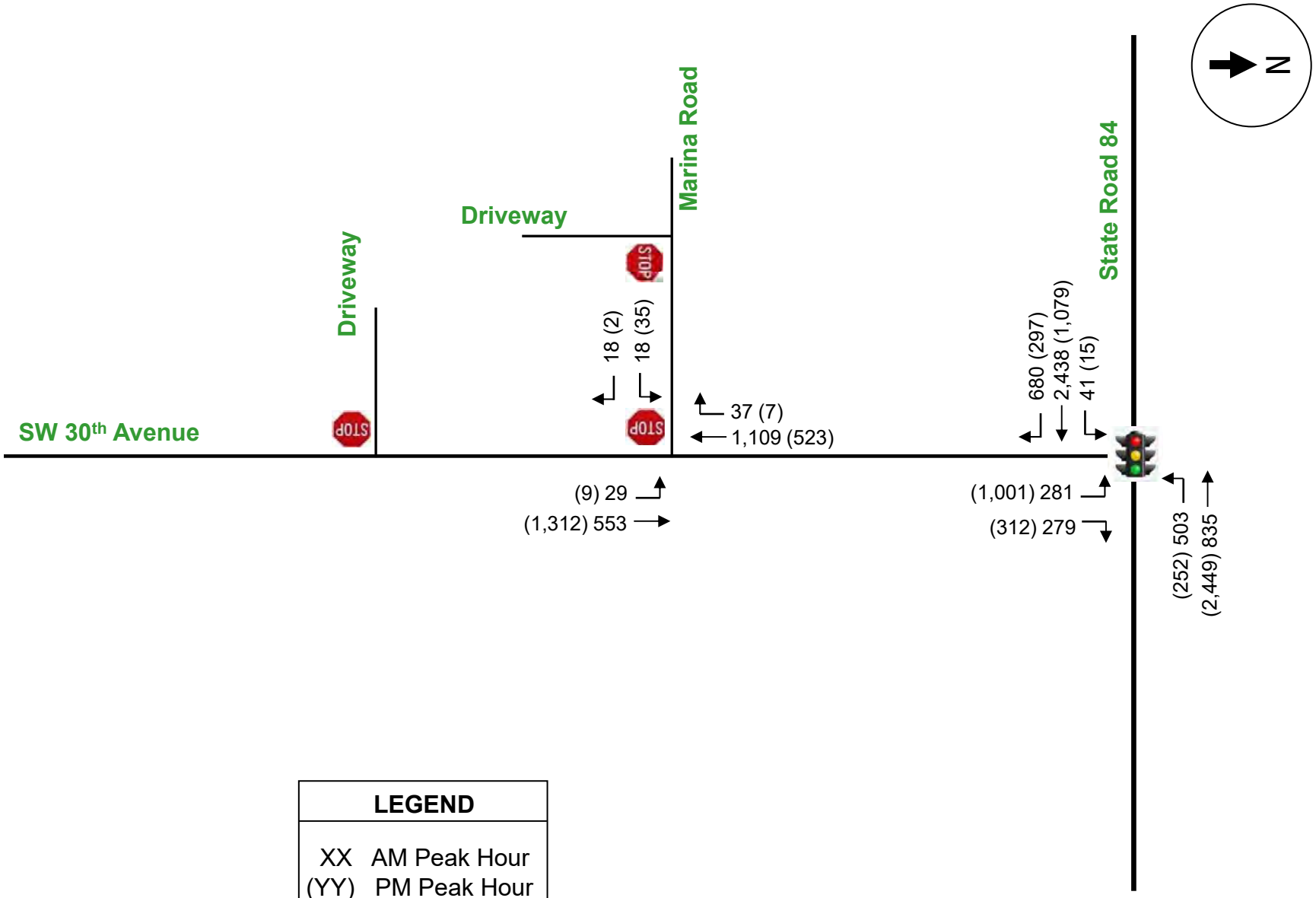
Project Trip Distribution (Dania Beach Site)

FIGURE 3a
2980 SR 84
Dania Beach, Florida



Project Trip Distribution (Fort Lauderdale Site)

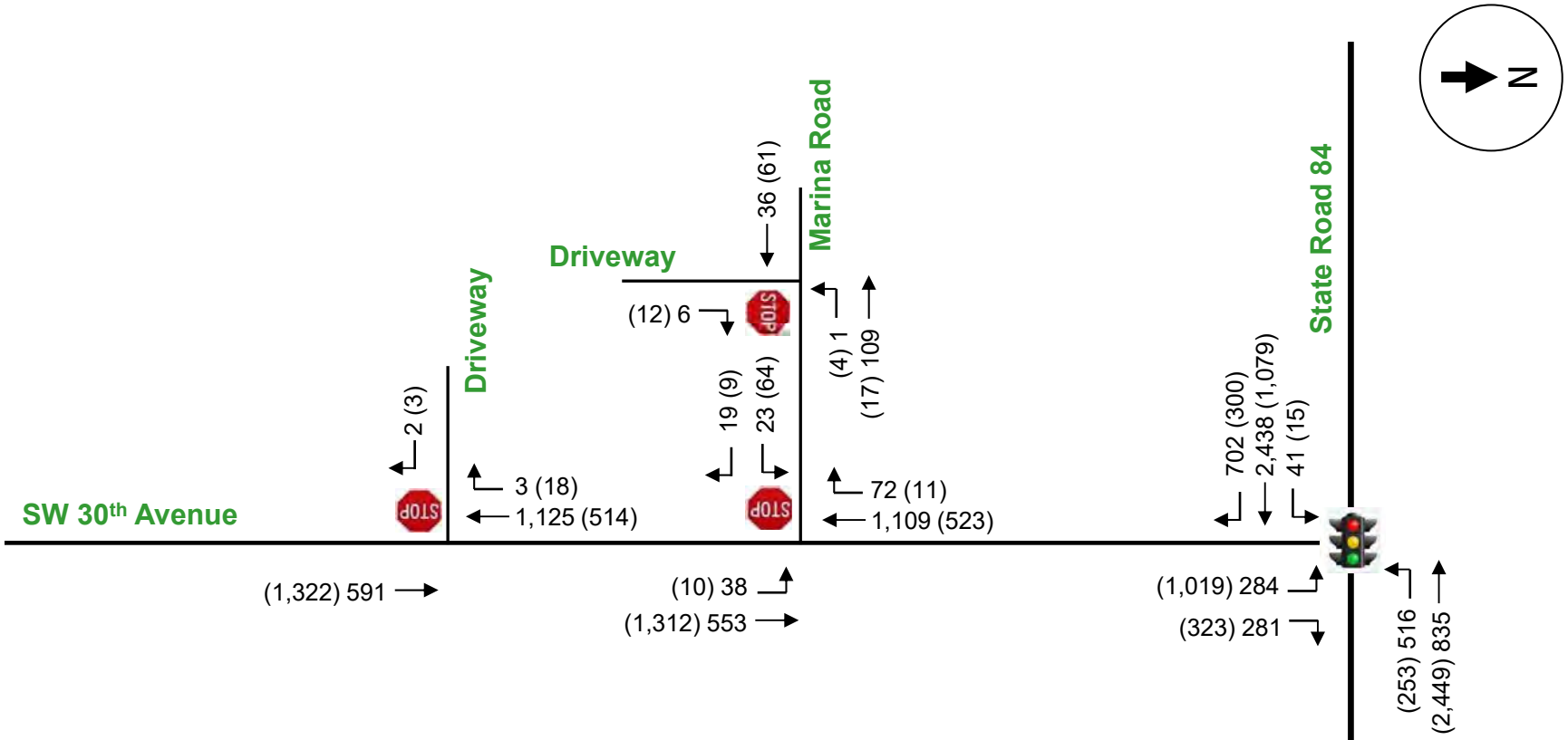
FIGURE 3b
2980 SR 84
Dania Beach, Florida



TRAFTECH ENGINEERING, INC.

Background Traffic
(Year 2022 Peak Season)

FIGURE 4
2980 SR 84
Dania Beach, Florida



LEGEND	
XX	AM Peak Hour
(YY)	PM Peak Hour

TRAFTECH ENGINEERING, INC.

Total Traffic with Project
(Year 2022 Peak Season)

FIGURE 5
2980 SR 84
Dania Beach, Florida

TABLE 2
Level of Service Analyses
2980 W State Road 84 (Dania Beach Site)

Intersection	Time Period	EASTBOUND		WESTBOUND		NORTHBOUND		Intersection	
		Approach		Approach		Approach		LOS	Delay (sec)
		LOS	Delay	LOS	Delay	LOS	Delay		
SW 30 Avenue & SR 84 (Signal)	AM	C (C) [C]	30.7 (33.7)[33.7]	D (D)[D]	36.1 (48.7)[53.5]	E (E)[E]	64.0 (65.0)[65.5]	D (D)[D]	35.8 (41.1)[42.5]
	PM	B (B)[B]	18.5 (19.0)[19.0]	F (F)[F]	107.6 (135.2)[135.2]	F (F)[F]	228.7 (261.7)[271.1]	F (F)[F]	113.9 (136.4)[139.0]
SW 30 Avenue & Marina Road	AM	C (C)[C]	15.8 (19.4)[21.3]						
	PM	C (C)[D]	18.9 (22.6)[25.0]						
Marina Road & Driveway 1	AM					(A)[A]	(8.5)[8.5]		
	PM					(A)[A]	(8.5)[8.7]		
SW 30 Avenue & Driveway 2	AM	(B)[B]	(13.3)[13.3]						
	PM	(B)[B]	(10.1)[10.1]						

SOURCE: SYNCHRO. LEGEND: 2020 Existing (2022 Background)[2022 Future Total]

TRAFTECH ENGINEERING, INC.

APPENDIX A

Traffic Methodology

TRAFTECH ENGINEERING, INC.

MEMORANDUM

To: City of Dania Beach

From: Joaquin Vargas

Date: June 4, 2020

Subject: 2980 West SR 84 - Traffic Study Methodology

Project Location: 2980 West SR 84 (off of Marina Road) – Refer to Site Plans
Cities of Dania Beach and Fort Lauderdale)

New Land Uses: 144,541 sf of industrial (Dania Beach)
174 units for dry dock storage (Fort Lauderdale)

Trip Generation: Trip Generation – to be performed in accordance with the ITE Trip Generation (10th Edition) report and information provided Refer to Tables 1a, 2a and 1b,2b

Trip Distribution & Assignment: To be based upon current land use patterns and the surrounding transportation network

- Traffic Counts
  - AM (7-9) & PM (4-6) peak period turning movement counts
    - SR 84 and SW 30th Avenue (counts from 2018, grown to 2020 based on FDOT historical database)
    - SW 30th Avenue and Marina Road (new counts to record inbound and outbound traffic using Marina Road today and the through volumes on SW 30th Avenue will be taken from the 2018 counts, growth based on FDOT historical database.

- Signal Timing – timing plans for the study intersections will be obtained from Broward County Traffic Engineering.

- Background Growth – historic traffic data maintained by the Florida Department of Transportation (FDOT) will be reviewed for the purposes of determining historic growth rates in the project study area.

- Build Out Year – it is anticipated that the build out year for this project will be 2023.
- Level of Service Analyses
    - Periods to be Analyzed
        - Base Year (2020)
        - Project Build Out Year without Project Traffic
        - Project Build Out Year with Project Traffic
    - Intersection Analyses
        - Signalized intersection analysis procedures
        - To be performed in accordance with HCM 2010 procedures
        - Utilize SYNCHRO traffic analysis software
- Driveway and Site Plan Access Analysis – The project driveways will be evaluated, addressing level of service and queues. Input regarding site plan, such as turning radii, sight distance, and circulation will be addressed.
- Traffic Report – This analysis will be presented in a traffic memorandum and accompanied by supporting data.

TABLE 1a
Trip Generation Summary (Proposed Use)
2980 West SR 84 (Fort Lauderdale Site)

Land Use	Size	Daily Trips	AM Peak Hour			PM Peak Hour		
			Total Trips	Inbound	Outbound	Total Trips	Inbound	Outbound
Dry Dock Storage (LUC 420)	174 slips	419	12	4	8	37	22	15
External Trips		**419**	**12**	**4**	**8**	**37**	**22**	**15**

Source: ITE Trip Generation Manual (10th Edition)

TABLE 2a
Trip Generation Summary (Proposed Use)
2980 West SR 84 (Dania Beach Site)

Land Use	Size		Daily Trips	AM Peak Hour			PM Peak Hour		
				Total Trips	Inbound	Outbound	Total Trips	Inbound	Outbound
Industrial (LUC 110)	144,531	sf	606	59	52	7	48	6	42
External Trips			**606**	**59**	**52**	**7**	**48**	**6**	**42**

Source: ITE Trip Generation Manual (10th Edition)

Total Both Sites	**1,025**	**71**	**56**	**15**	**85**	**28**	**57**

ITE Land Use Code 420 - Marina
Daily Trips: T = 2.41 (X), X = slip
AM Peak: T = 0.07 (X) (33% inbound and 67% outbound), X = slip
PM Peak: T = 0.21 (X) (60% inbound and 40% outbound), X = slip

ITE Land Use Code 110 - Light Industrial
Daily Trips: T = 3.79 (X) + 57.96, X = 1,000 square feet
AM Peak: Ln (T) = 0.74 Ln (X) + 0.39 (88% inbound and 12% outbound), X = 1,000 square feet
PM Peak: Ln (T) = 0.69 Ln (X) + 0.43 (13% inbound and 87% outbound), X = 1,000 square feet

TRAFTECH ENGINEERING, INC.

TABLE 1b Trip Generation Summary (Proposed Use) 2980 West SR 84 (Fort Lauderdale Site)									
				AM Peak Hour			PM Peak Hour		
Land Use	**Size**		**Daily Trips**	**Total Trips**	**Inbound**	**Outbound**	**Total Trips**	**Inbound**	**Outbound**
Dry Dock Storage (LUC 420)	174	slips	211	7	2	5	19	11	8
External Trips			**211**	**7**	**2**	**5**	**19**	**11**	**8**

Source: ITE Trip Generation Manual (10th Edition)

TABLE 2b Trip Generation Summary (Proposed Use) 2980 West SR 84 (Dania Beach Site)									
				AM Peak Hour			PM Peak Hour		
Land Use	**Size**		**Daily Trips**	**Total Trips**	**Inbound**	**Outbound**	**Total Trips**	**Inbound**	**Outbound**
Industrial (LUC 110)	64	emp	207	32	28	4	31	4	27
External Trips			**207**	**32**	**28**	**4**	**31**	**4**	**27**

Source: ITE Trip Generation Manual (10th Edition)

Total Both Sites	**418**	**39**	**30**	**9**	**50**	**15**	**35**

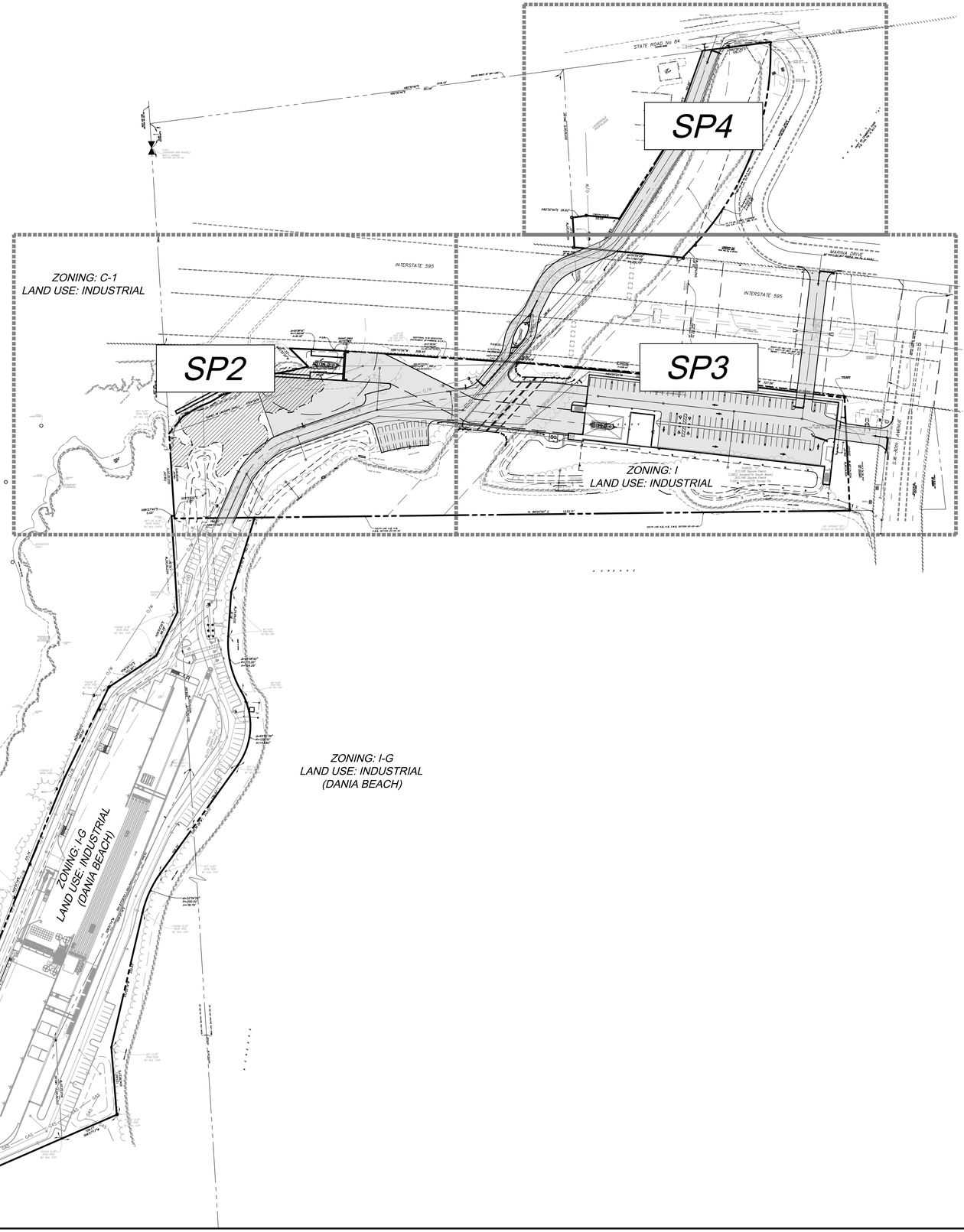
ITE Land Use Code 420 - Marina (Since it is dry storage, not wet slips, used 0.5 x ITE Rates)
Daily Trips: T = 1.21 (X), X = slip
AM Peak: T = 0.04 (X) (33% inbound and 67% outbound), X = slip
PM Peak: T = 0.11 (X) (60% inbound and 40% outbound), X = slip

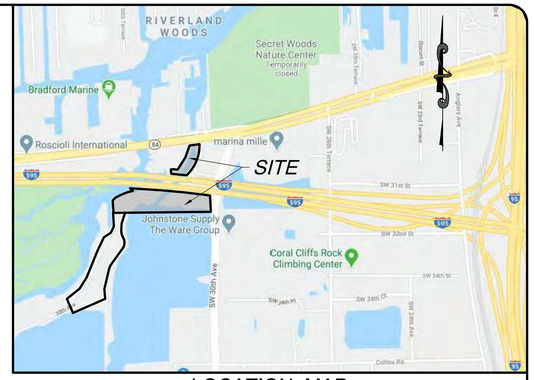
ITE Land Use Code 110 - Light Industrial (used employees, based on NY Facility, 64 employees maximum)
Daily Trips: Ln (T) = 0.77 Ln (X) + 2.13, X = employees
AM Peak: T = 0.54 (X) - 2.20 (88% inbound and 12% outbound), X = 1,000 square feet
PM Peak: T = 0.54 (X) - 3.96 (13% inbound and 87% outbound), X = 1,000 square feet

TRAFTECH ENGINEERING, INC.

100 50 0 100 200

GRAPHIC SCALE
1" = 100'





LOCATION MAP

SITE DATA			
	AREA (S.F.)	AREA (ACRES)	PERCENTAGE
LANDSCAPE	150,650	3.46 AC.	40.6%
LAKE/CANAL	94,480	2.17 AC.	25.4%
PAVEMENT (VUA)	70,809	1.63 AC.	19.1%
BUILDING AREA	55,480	1.27 AC.	14.9%
TOTAL SITE AREA	371,419	8.53 AC.	100.0%

TOTAL BUILDING SQUARE FOOTAGE	133,535
FAR	0.36
BUILDING HEIGHT	98'-5"
ZONING	I (GENERAL INDUSTRIAL)
CURRENT USE	VACANT
PROPOSED USE	DRY DOCK STORAGE
LAND USE	INDUSTRIAL

REQUIRED PARKING	
DRY DOCK STORAGE – 174 SLIPS @ 0.20 SPACES PER SLIP	35 SPACES
TOTAL REQUIRED	35 SPACES
10'x18' STANDARD PARKING SPACE	80 SPACES
12'x18' HANDICAP PARKING SPACE	4 SPACES
TOTAL PROVIDED	84 SPACES

GENERAL INFORMATION		
	REQUIRED	PROVIDED
LOT SIZE	NONE	371,419 S.F.
LOT WIDTH	NONE	VARIES–126.7' MIN.
BUILDING HEIGHT	150' MAX.	98'–5"
LANDSCAPE AREA	73,883 S.F. (20%)	148,650 S.F. (40.2%)
20% VUA	14,162 S.F.	127,876 S.F.
PARKING	35	84

SETBACKS	REQUIRED	PROVIDED
FRONT (NORTH)	5' MIN.	10'
SIDE (EAST)	0'	10.80'
SIDE (WEST)	0'	——
REAR (SOUTH)	0'	23.05'

WATER & SEWER PROVIDED BY CITY OF HOLLYWOOD AND BROWARD COUNTY WATER AND WASTEWATER

WATER DEMAND

OFFICE–2,565 S.F. X 0.20 G.P.D./S.F.=	513 G.P.D.
DRY DOCK STORAGE–133,535 S.F. X 0.01 G.P.D./S.F.=	1,335 G.P.D.
TOTAL	1,848 G.P.D.

SEWER DEMAND

OFFICE–2,565 S.F. X 0.20 G.P.D./S.F.=	513 G.P.D.
DRY DOCK STORAGE–133,535 S.F. X 0.01 G.P.D./S.F.=	1,335 G.P.D.
TOTAL	1,848 G.P.D.

4577 Nob Hill Road, Suite 102
Sunrise, FL 33351
www.sunfltecheng.com
Certificate of Auth. #7097/LB 7019
Phone (954) 777-3123
Fax (954) 777-3114

STE Sun-Tech Engineering, Inc.
Engineers • Planners • Surveyors

REVISIONS

NO.	DATE:	DESCRIPTION

2980 WEST STATE ROAD 84
CITY OF FORT LAUDERDALE FLORIDA

SITE PLAN KEYMAP

DATE:	APRIL 27, 2020
SCALE:	1"=100'
DESIGNED BY:	M.G.
DRAWN BY:	M.A.S.
JOB #:	20-4005

CLIFFORD R. LUDIAN
LICENSE
No. 56890
STATE OF FLORIDA
PROFESSIONAL ENGINEER

Date: **May 22, 2020**

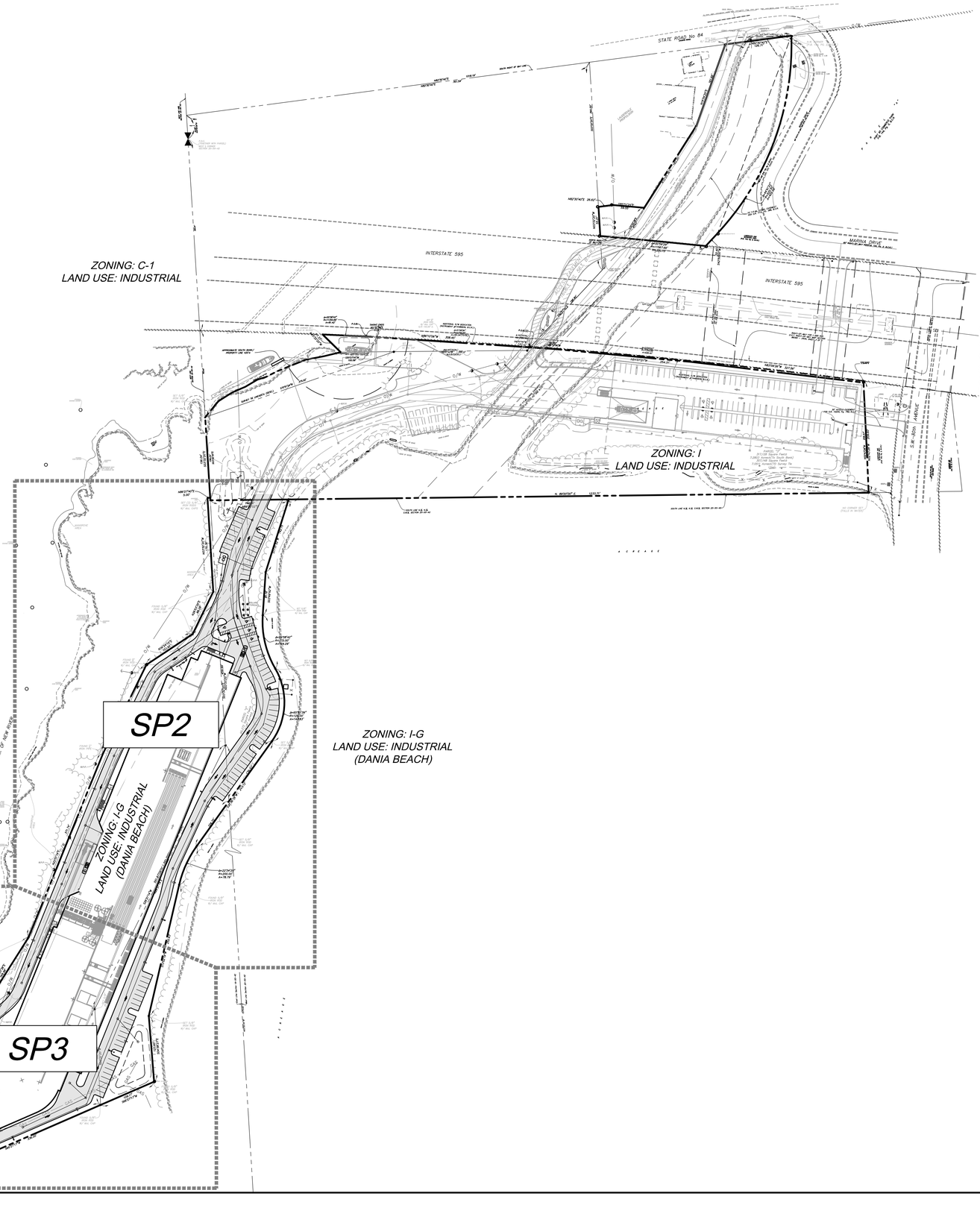
SHEET No.
SP1

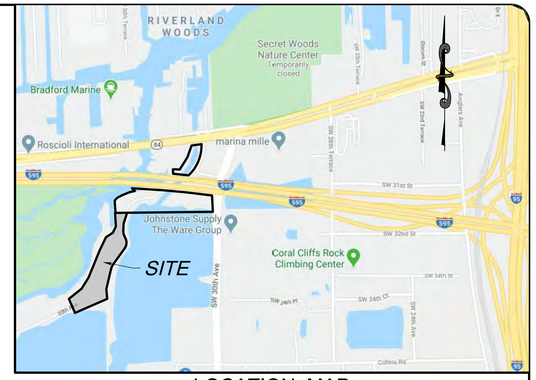
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LAYOUT: [SP1]

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GRAPHIC SCALE
1" = 100'





LOCATION MAP

SITE DATA			
	AREA (S.F.)	AREA (ACRES)	PERCENTAGE
LANDSCAPE	82,824	1.90 AC.	26.5%
PAVEMENT (VUA)	85,714	1.97 AC.	27.4%
BUILDING AREA	144,541	3.32 AC.	46.2%
TOTAL SITE AREA	313,079	7.19 AC.	100.0%

TOTAL BUILDING SQUARE FOOTAGE	144,541
FAR	0.46
BUILDING HEIGHT	58'
ZONING	I-G
CURRENT USE	VACANT
PROPOSED USE	INDUSTRIAL
LAND USE	INDUSTRIAL

REQUIRED PARKING	
OFFICE – 2,104 S.F. @ 1 SPACE/300 S.F.	8 SPACES
STORAGE – 142,437 S.F. @ 1 SPACE/2,000 S.F.	73 SPACES
TOTAL REQUIRED	81 SPACES
9'x18' STANDARD PARKING SPACE	88 SPACES
12'x18' HANDICAP PARKING SPACE	4 SPACES
TOTAL PROVIDED	92 SPACES

GENERAL INFORMATION		
	REQUIRED	PROVIDED
LOT SIZE	20,000 S.F.	313,079 S.F.
LOT WIDTH	100'	VARIES 146.6' MIN.
BUILDING HEIGHT	35' MAX.	58'
LANDSCAPE AREA	62,616 S.F. (20%)	82,824 S.F. (26.5%)
20% VUA	17,143 S.F.	48,538 S.F.
PARKING	81	92
SETBACKS	REQUIRED	PROVIDED
FRONT (EAST)	35' MIN.	35.16'
SIDE (SOUTH)	25'	40'
REAR (WEST)	25'	35'
SIDE (NORTH)	–	–

WATER & SEWER PROVIDED BY CITY OF HOLLYWOOD AND BROWARD COUNTY WATER AND WASTEWATER

WATER DEMAND

OFFICE–2,104 S.F. X 0.20 G.P.D./S.F.=	421 G.P.D.
STORAGE–142,437 S.F. X 0.10 G.P.D./S.F.=	14,244 G.P.D.
TOTAL	14,665 G.P.D.

SEWER DEMAND

OFFICE–2,104 S.F. X 0.20 G.P.D./S.F.=	421 G.P.D.
STORAGE–142,437 S.F. X 0.10 G.P.D./S.F.=	14,244 G.P.D.
TOTAL	14,665 G.P.D.

STE Sun-Tech Engineering, Inc.
Engineers • Planners • Surveyors
4577 Nob Hill Road, Suite 102
Sunrise, FL 33351
www.suntecheng.com
Certificate of Auth. #7097/LB 7019
Phone (954) 777-3123
Fax (954) 777-3114

REVISIONS

NO.	DATE:	DESCRIPTION

2980 WEST STATE ROAD 84
CITY OF DANIA BEACH FLORIDA

SITE PLAN KEYMAP

DATE: APRIL 27, 2020
SCALE: 1"=100'
DESIGNED BY: M.G.
DRAWN BY: M.A.S.
JOB #: 20-4005

CLIFFORD R. LOUAN
LICENSE
No. 56890
STATE OF FLORIDA
PROFESSIONAL ENGINEER
Date: **May 22, 2020**

SHEET No.
SP1

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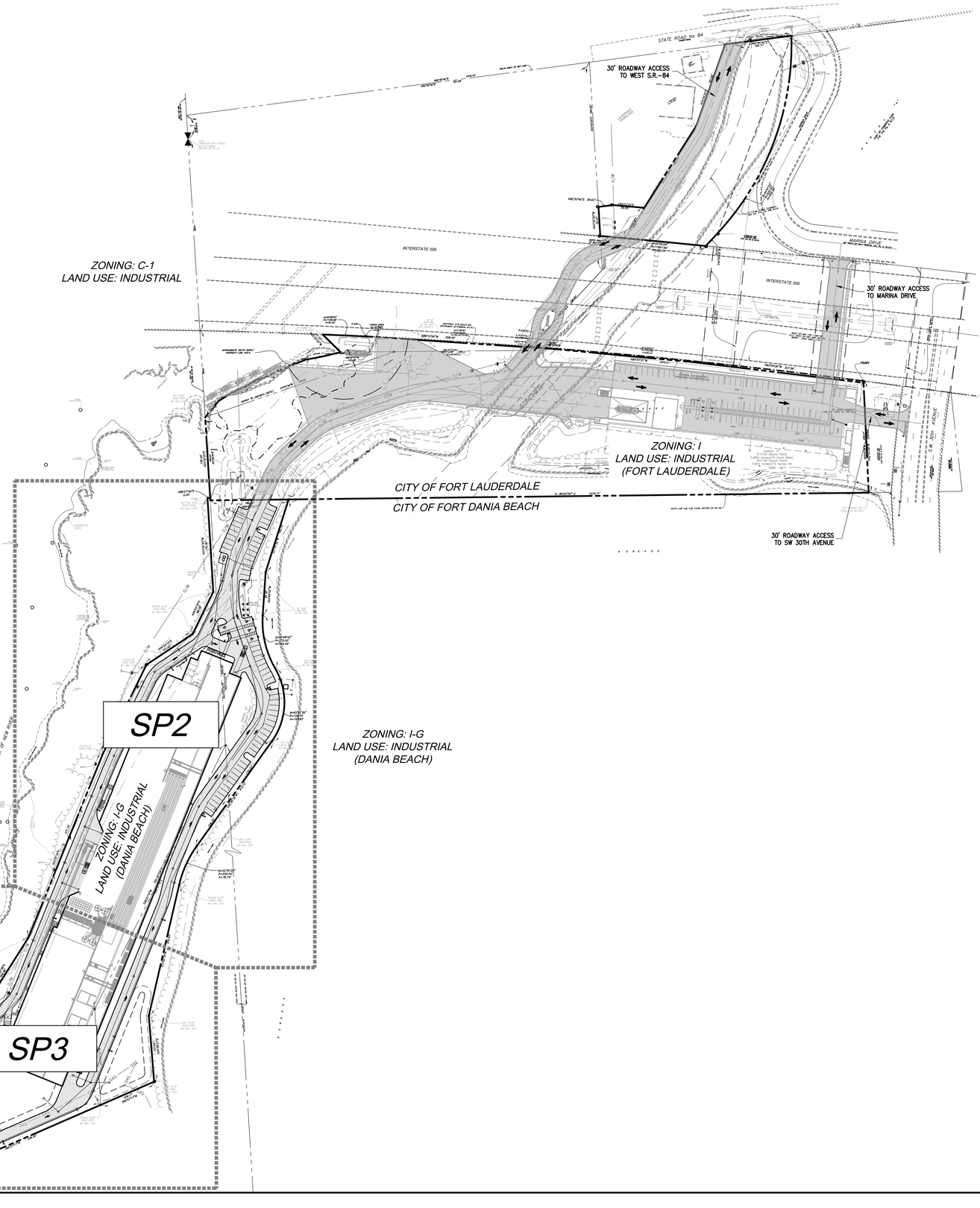
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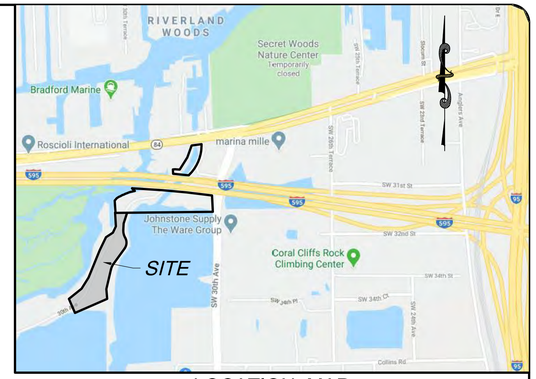
APPENDIX B

Site Plan for 2980 West SR 84

100 50 0 100 200

GRAPHIC SCALE
1" = 100'





LOCATION MAP

SITE DATA			
	AREA (S.F.)	AREA (ACRES)	PERCENTAGE
LANDSCAPE	115,098	2.64 AC.	36.8%
PAVEMENT (VUA)	80,353	1.84 AC.	25.7%
BUILDING AREA	117,628	2.70 AC.	37.6%
TOTAL SITE AREA	313,079	7.19 AC.	100.0%

PERVIOUS CALCULATION			
PERVIOUS	115,098	2.64 AC.	36.8%
IMPERVIOUS	197,981	4.55 AC.	63.2%

TOTAL BUILDING SQUARE FOOTAGE	117,628
FAR	0.37
BUILDING HEIGHT	58'
FLOOD ZONE	AE 6/7
ZONING	I-G
CURRENT USE	VACANT
PROPOSED USE	INDUSTRIAL
LAND USE	INDUSTRIAL

REQUIRED PARKING	
OFFICE - 2,104 S.F. @ 1 SPACE/300 S.F.	8 SPACES
STORAGE - 115,524 S.F. @ 1 SPACE/2,000 S.F.	58 SPACES
TOTAL REQUIRED	66 SPACES
PROVIDED PARKING	
9'x18' STANDARD PARKING SPACE	62 SPACES
12'x18' HANDICAP PARKING SPACE	4 SPACES
TOTAL PROVIDED	66 SPACES

GENERAL INFORMATION		
	REQUIRED	PROVIDED
LOT SIZE	20,000 S.F.	313,079 S.F.
LOT WIDTH	100'	VARIES 146.6' MIN.
BUILDING HEIGHT	35' MAX.	58'
LANDSCAPE AREA	62,616 S.F. (20%)	115,098 S.F. (36.8%)
20% LANDSCAPE VUA	16,071 S.F.	82,946 S.F.
PARKING	66	66
SETBACKS	REQUIRED	PROVIDED
FRONT (EAST)	35' MIN.	35.16'
SIDE (SOUTH)	25'	40'
REAR (WEST)	25'	35'
SIDE (NORTH)	-	-

WATER & SEWER PROVIDED BY BROWARD COUNTY WATER AND WASTEWATER

WATER DEMAND

OFFICE-2,104 S.F. X 0.20 G.P.D./S.F.=	421 G.P.D.
STORAGE-115,524 S.F. X 0.10 G.P.D./S.F.=	11,552 G.P.D.
TOTAL	11,973 G.P.D.

SEWER DEMAND

OFFICE-2,104 S.F. X 0.20 G.P.D./S.F.=	421 G.P.D.
STORAGE-115,524 S.F. X 0.10 G.P.D./S.F.=	11,552 G.P.D.
TOTAL	11,973 G.P.D.

NOTE: ALL PROPOSED ELEVATIONS IN N.A.V.D. 88

4577 Nob Hill Road, Suite 102
Sunrise, FL 33351
www.sunteceng.com
Certificate of Auth. #7097/LB 7019
Phone (954) 777-3123
Fax (954) 777-3114

STE Sun-Tech Engineering, Inc.
Engineers • Planners • Surveyors

REVISIONS

NO.	DATE:	DESCRIPTION

2980 WEST STATE ROAD 84
CITY OF DANIA BEACH
FLORIDA

SITE PLAN KEYMAP

DATE:	APRIL 27, 2020
SCALE:	1"=100'
DESIGNED BY:	M.G.
DRAWN BY:	M.A.S.
JOB #:	20-4005

CLIFFORD R. LOUAN
LICENSE
No. 56890
STATE OF FLORIDA
PROFESSIONAL ENGINEER

Date: **June 23, 2020**

SHEET No.
SP1

K:\PROJECTS\20-xxx\20-4005\dwg_4005sp-S.dwg, SP1, 6/23/2020 2:13:26 PM, 1:1, Sun-Tech Engineering, Inc. (MAS)

FILE: K:\PROJECTS\20-xxx\20-4005\dwg_4005sp-S.dwg
PLOT DATE: 6/23/2020 2:13 PM BY: Miguel A. Sosa
LAYOUT: [SP1]

APPENDIX C

Signal Timing Data and Traffic Counts

BROWARD COUNTY FLORIDA

BROWARD COUNTY TRAFFIC ENGINEERING
ACTUATED TRAFFIC SIGNAL TIMING SHEET

Intersection Number	2276	**Initial Operation Date**	10/16/91
Controller Type	2070	**System Number**	
Modification Number	11	**Modification Date**	01/07/2015
Drawing/Project No	423004-1-52-01	**FPL Grid Number**	87377854507
Intersection	SR 84 and SW 29 AVENUE		
Municipality	DANIA BEACH		

Controller Phase	1	2	3	4	5	6	7	8
Face Number	1	2		4	5	6		
Direction	EBL	WB		NB	WBL	EB		
Initial Green(MIN)	5	12		6	5	12		
Vehicle Ext.(GAP)	1.5	3.0		2.0	1.5	3.0		
Maximum Green I	15	80		35	20	80		
Maximum Green II								
Yellow Clearance	5.0	5.0		5.0	5.0	5.0		
All Red Clearance	2.0	2.0		2.5	2.0	2.0		
Phase Recall	OFF	MIN		OFF	OFF	MIN		
Detector Delay								
Walk				7				
Pedestrian Clearance				25				
Permissive	NO				DUAL			
Flash Operation	RED	YELLOW		RED	RED	YELLOW		

Attachment

NOTES:

1. MOD 11 UPDATES EWL YELLOW CLEARANCE VALUES PER FDOT STANDARDS.

Submitted By _____ **Approved By** _____

Station : 2276 - SR 84 & SW 29 Ave (Standard File)

Phase	1 (EL)	2 (WT)	3	4 (NT)	5 (WL)	6 (ET)	7	8	9	10	11	12	13	14	15	16
Walk				7												
Ped Clearance				25												
Min Green	5	12		6	5	12										
Gap Ext	1.5	3		2	1.5	3										
Max1	15	80		35	20	80										
Max2																
Yellow Clr	5	5		5	5	5			3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
Red Clr	2	2		2.5	2	2			1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Red Revert																
Added Initial																
Max Initial																
Time Before Reduce																
Cars Before Reduce																
Time To Reduce																
Reduce By																
Min Gap																
Dynamic Max Limit																
Dynamic Max Step																
Enable	ON	ON		ON	ON	ON										
Auto Flash Entry				ON												
Auto Flash Exit		ON				ON										
Non-Actuated 1																
Non-Actuated 2																
Lock Call									ON	ON	ON	ON	ON	ON	ON	ON
Min Recall		ON				ON										
Max Recall																
Ped Recall																
Soft Recall																
Dual Entry																
Sim Gap Enable									ON	ON	ON	ON	ON	ON	ON	ON
Guar Passage																
Rest In Walk		ON				ON										
Cond Service																
Add Init Calc																
Concurrent Ps	1	1	1	1	2	2	2	2								

Preemption

Channel	1	2	3	4	5	6
Lock Input	ON	ON	ON	ON	ON	ON
Override Auto Flash					ON	ON
Override Higher Preempt					ON	ON
Flash in Dwell						
Link to Preempt						
Delay						
Min Duration						
Min Green	6	6	6	6		
Min Walk						
Ped Clear						
Track Green						
Min Dwell	8	8	8	8		
Max Presence	180	180	180	180		
Track Veh 1						
Track Veh 2						
Track Veh 3						
Track Veh 4						
Dwell Cyc Veh 1						
Dwell Cyc Veh 2						
Dwell Cyc Veh 3						
Dwell Cyc Veh 4						
Dwell Cyc Veh 5						
Dwell Cyc Veh 6						
Dwell Cyc Veh 7						
Dwell Cyc Veh 8						
Dwell Cyc Veh 9						
Dwell Cyc Veh 10						
Dwell Cyc Veh 11						
Dwell Cyc Veh 12						
Dwell Cyc Ped1						
Dwell Cyc Ped2						
Dwell Cyc Ped3						
Dwell Cyc Ped4						
Dwell Cyc Ped5						
Dwell Cyc Ped6						
Dwell vPed7						
Dwell Cyc Ped8						
Exit 1						
Exit 2						
Exit 3						
Exit 4						

Preempt LP

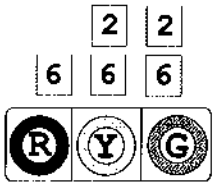
Channel	1	2	3	4
Min				
Max				
Enable				
Lock Mode	MAX	MAX	MAX	MAX
Coord in Preempt				
No Skip				
Priority P1				
Priority P2				
Priority P3				
Priority P4				
Lock				
Headway				
Group Lock				
Queue Jump				
Free Mode				
Alt Table				

BROWARD COUNTY
TRAFFIC ENGINEERING DIVISION

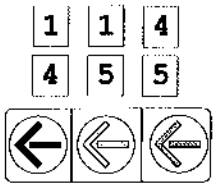
LOCATION **State Road 84 & SW 29 Avenue**

ORDER NO _____ ISSUE DATE _____ REVISION NO. **Mod 11** COMPLETION DATE _____

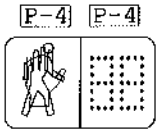
DWG. NO. _____ FILE NO. **2276** CITY **DANIA BEACH** _____ SCALE: 1" = 50'



3-SECT
1-WAY
5-REQ'D



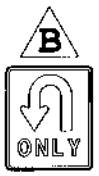
3-SECT
1-WAY
6-REQ'D



1-WAY
2-REQ'D



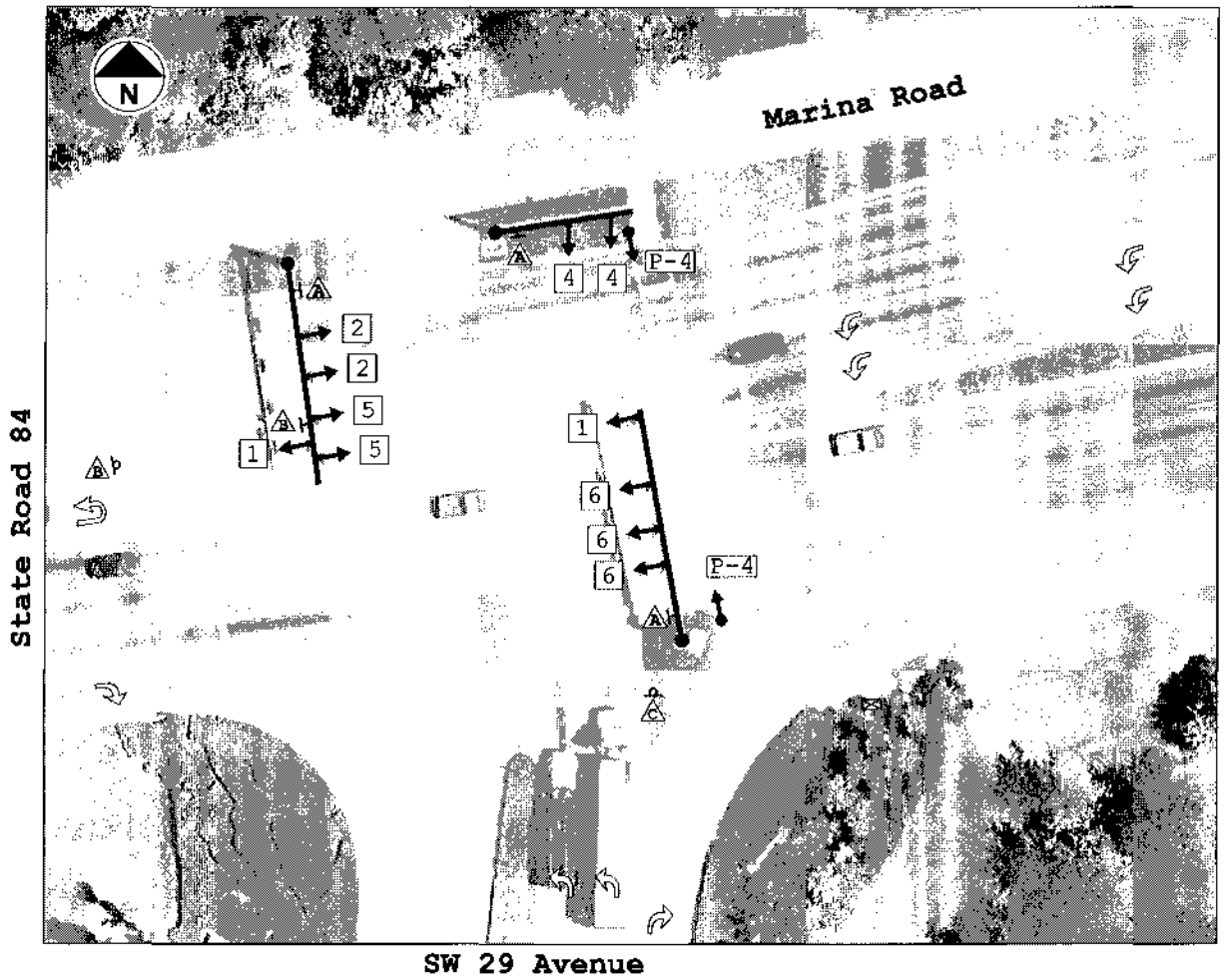
3-REQ'D

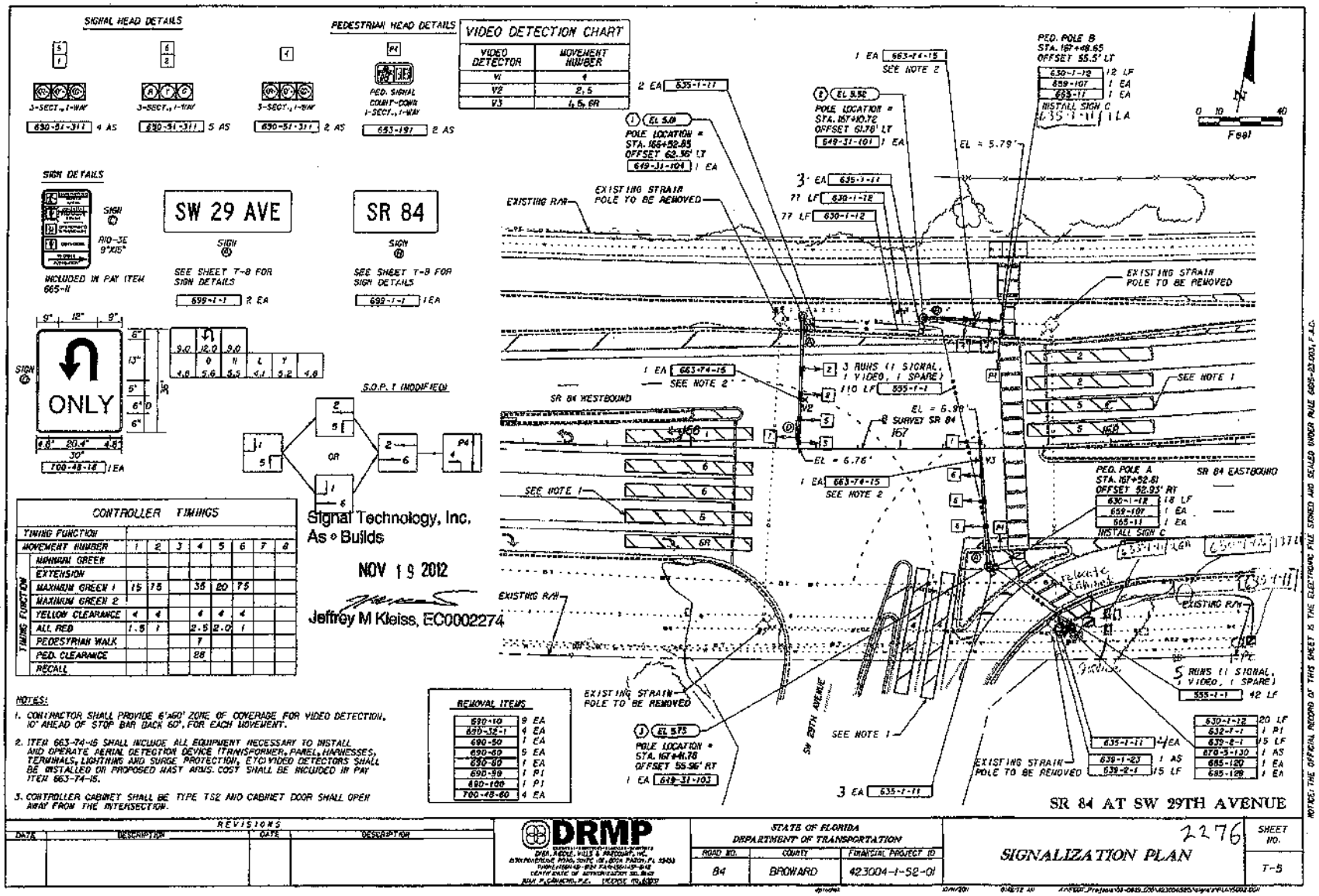


2-REQ'D



1-REQ'D





REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

DRMP

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
84	BROWARD	423004-1-52-01

SIGNALIZATION PLAN

2276

SHEET NO. T-5

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.

Traf Tech Engineering Inc.

File Name : 1- SR-84 & SW 30th Ave
Site Code : 00000000
Start Date : 9/19/2018
Page No : 1

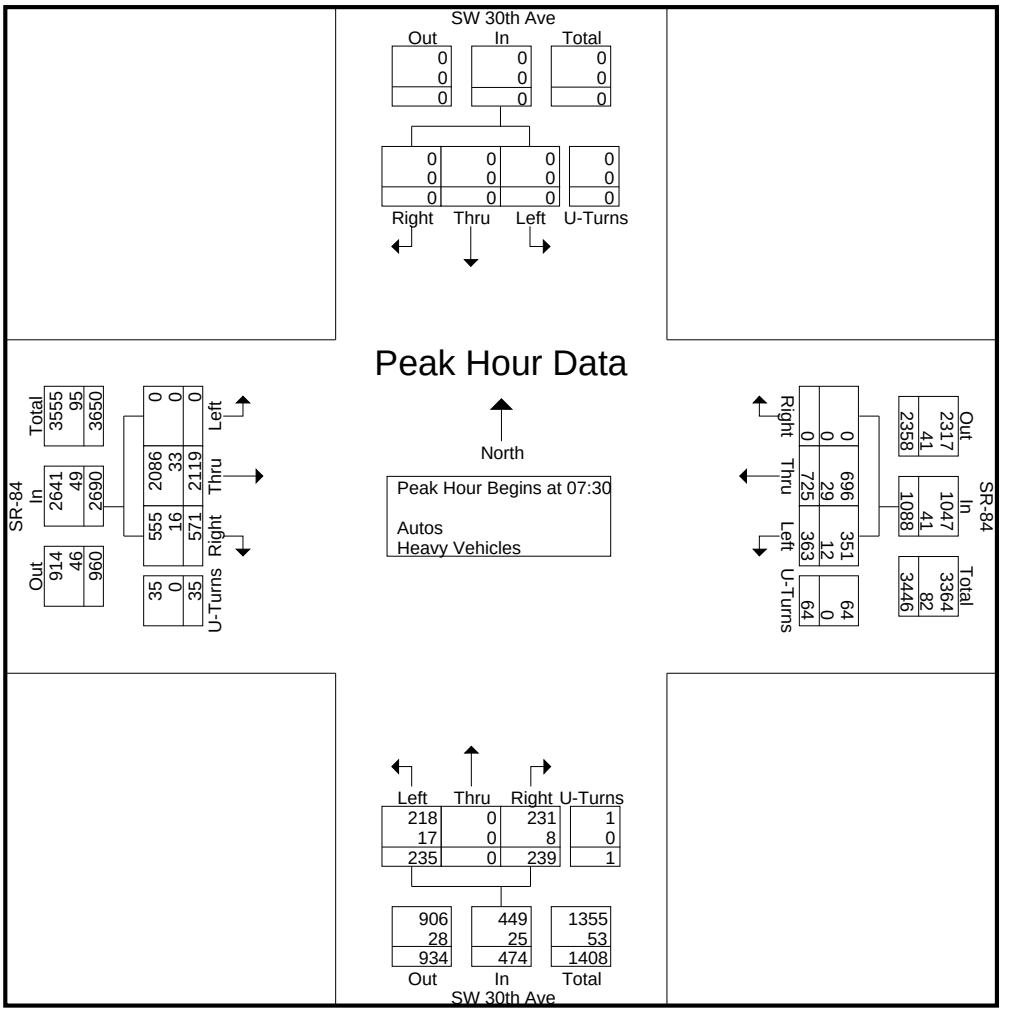
Groups Printed- Autos - Heavy Vehicles

	SW 30th Ave From North					SR-84 From East					SW 30th Ave From South					SR-84 From West					
Start Time	Right	Thru	Left	U-Turns	App. Total	Right	Thru	Left	U-Turns	App. Total	Right	Thru	Left	U-Turns	App. Total	Right	Thru	Left	U-Turns	App. Total	Int. Total
07:00	0	0	0	0	0	0	148	41	3	192	34	0	37	0	71	84	298	0	7	389	652
07:15	0	0	0	0	0	0	150	69	3	222	39	0	42	0	81	137	507	0	10	654	957
07:30	0	0	0	0	0	0	163	67	9	239	59	0	44	0	103	136	590	0	12	738	1080
07:45	0	0	0	0	0	0	217	124	11	352	51	0	37	1	89	165	520	0	13	698	1139
Total	0	0	0	0	0	0	678	301	26	1005	183	0	160	1	344	522	1915	0	42	2479	3828
08:00	0	0	0	0	0	0	161	87	11	259	59	0	54	0	113	139	531	0	6	676	1048
08:15	0	0	0	0	0	0	184	85	33	302	70	0	100	0	170	131	478	0	4	613	1085
08:30	0	0	0	0	0	0	208	68	19	295	49	0	89	0	138	131	406	0	2	539	972
08:45	0	0	0	0	0	0	136	72	3	211	45	0	51	0	96	124	332	0	6	462	769
Total	0	0	0	0	0	0	689	312	66	1067	223	0	294	0	517	525	1747	0	18	2290	3874
*** BREAK ***																					
16:00	0	0	0	0	0	0	324	37	7	368	55	0	167	0	222	48	175	0	2	225	815
16:15	0	0	0	0	0	0	460	55	10	525	51	0	145	1	197	72	242	0	3	317	1039
16:30	0	0	0	0	0	0	492	51	11	554	78	0	186	0	264	76	216	0	4	296	1114
16:45	0	0	0	0	0	0	460	43	5	508	58	0	186	0	244	62	219	0	2	283	1035
Total	0	0	0	0	0	0	1736	186	33	1955	242	0	684	1	927	258	852	0	11	1121	4003
17:00	0	0	0	0	0	0	545	34	9	588	69	0	235	0	304	45	245	0	3	293	1185
17:15	0	0	0	0	0	0	606	50	13	669	56	0	246	0	302	69	242	0	4	315	1286
17:30	0	0	0	0	0	0	469	39	4	512	74	0	244	1	319	68	181	0	2	251	1082
17:45	0	0	0	0	0	0	467	44	5	516	53	0	146	3	202	66	201	0	0	267	985
Total	0	0	0	0	0	0	2087	167	31	2285	252	0	871	4	1127	248	869	0	9	1126	4538
Grand Total	0	0	0	0	0	0	5190	966	156	6312	900	0	2009	6	2915	1553	5383	0	80	7016	16243
Apprch %	0	0	0	0		0	82.2	15.3	2.5		30.9	0	68.9	0.2		22.1	76.7	0	1.1		
Total %	0	0	0	0	0	0	32	5.9	1	38.9	5.5	0	12.4	0	17.9	9.6	33.1	0	0.5	43.2	
Autos	0	0	0	0	0	0	5134						1962			1497	5266				15911
% Autos	0	0	0	0	0	0	98.9	96.8	100	98.6	97.3	0	97.7	100	97.6	96.4	97.8	0	98.8	97.5	98
Heavy Vehicles																					
% Heavy Vehicles	0	0	0	0	0	0	1.1	3.2	0	1.4	2.7	0	2.3	0	2.4	3.6	2.2	0	1.2	2.5	2

Traf Tech Engineering Inc.

File Name : 1- SR-84 & SW 30th Ave
Site Code : 00000000
Start Date : 9/19/2018
Page No : 2

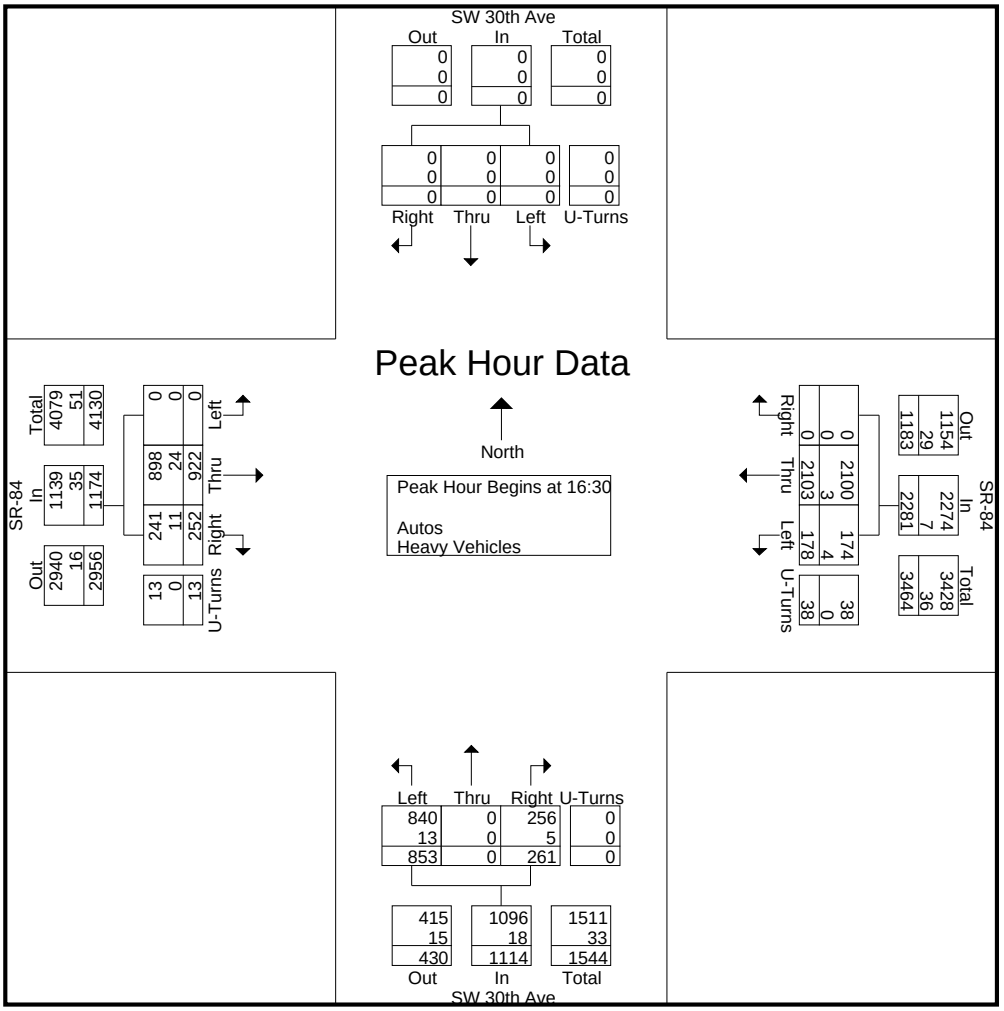
	SW 30th Ave From North					SR-84 From East					SW 30th Ave From South					SR-84 From West					
Start Time	Right	Thru	Left	U-Turns	App. Total	Right	Thru	Left	U-Turns	App. Total	Right	Thru	Left	U-Turns	App. Total	Right	Thru	Left	U-Turns	App. Total	Int. Total
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:30																					
07:30	0	0	0	0	0	0	163	67	9	239	59	0	44	0	103	136	590	0	12	738	1080
07:45	0	0	0	0	0	0	217	124	11	352	51	0	37	1	89	165	520	0	13	698	1139
08:00	0	0	0	0	0	0	161	87	11	259	59	0	54	0	113	139	531	0	6	676	1048
08:15	0	0	0	0	0	0	184	85	33	302	70	0	100	0	170	131	478	0	4	613	1085
Total Volume	0	0	0	0	0	0	725	363	64	1152	239	0	235	1	475	571	2119	0	35	2725	4352
% App. Total	0	0	0	0		0	62.9	31.5	5.6		50.3	0	49.5	0.2		21	77.8	0	1.3		
PHF	.000	.000	.000	.000	.000	.000	.835	.732	.485	.818	.854	.000	.588	.250	.699	.865	.898	.000	.673	.923	.955
Autos	0	0	0	0	0	0	696	351	64	1111	231	0	218	1	450	555	2086				
% Autos	0	0	0	0	0	0	96.0	96.7	100	96.4	96.7	0	92.8	100	94.7	97.2	98.4	0	100	98.2	97.4
Heavy Vehicles																					
% Heavy Vehicles	0	0	0	0	0	0	4.0	3.3	0	3.6	3.3	0	7.2	0	5.3	2.8	1.6	0	0	1.8	2.6



Traf Tech Engineering Inc.

File Name : 1- SR-84 & SW 30th Ave
Site Code : 00000000
Start Date : 9/19/2018
Page No : 3

	SW 30th Ave From North					SR-84 From East					SW 30th Ave From South					SR-84 From West					
Start Time	Right	Thru	Left	U-Turns	App. Total	Right	Thru	Left	U-Turns	App. Total	Right	Thru	Left	U-Turns	App. Total	Right	Thru	Left	U-Turns	App. Total	Int. Total
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:30																					
16:30	0	0	0	0	0	0	492	51	11	554	78	0	186	0	264	76	216	0	4	296	1114
16:45	0	0	0	0	0	0	460	43	5	508	58	0	186	0	244	62	219	0	2	283	1035
17:00	0	0	0	0	0	0	545	34	9	588	69	0	235	0	304	45	245	0	3	293	1185
17:15	0	0	0	0	0	0	606	50	13	669	56	0	246	0	302	69	242	0	4	315	1286
Total Volume	0	0	0	0	0	0	2103	178	38	2319	261	0	853	0	1114	252	922	0	13	1187	4620
% App. Total	0	0	0	0		0	90.7	7.7	1.6		23.4	0	76.6	0		21.2	77.7	0	1.1		
PHF	.000	.000	.000	.000	.000	.000	.868	.873	.731	.867	.837	.000	.867	.000	.916	.829	.941	.000	.813	.942	.898
Autos	0	0	0	0	0	0	2100														
% Autos	0	0	0	0	0	0	99.9	97.8	100	99.7	98.1	0	98.5	0	98.4	95.6	97.4	0	100	97.1	98.7
Heavy Vehicles																					
% Heavy Vehicles	0	0	0	0	0	0	0.1	2.2	0	0.3	1.9	0	1.5	0	1.6	4.4	2.6	0	0	2.9	1.3



SW 30TH AVENUE AT MARINA ROAD

DANIA BEACH,FL. 33312

DATE: THRUSDAY , JUNE 18TH, 2020

TIME	S/B RIGHT	N/B LEFT	E/B RIGHT	E/B LEFT	N/B THRU	S/B THRU
7:00-7:15	6	7	0	3	69	117
7:15-7:30	4	0	2	0	62	130
7:30-7:45	4	7	2	1	73	119
7:45-8:00	5	2	5	1	68	194
8:00-8:15	10	5	1	3	80	154
8:15-8:30	2	2	2	2	72	122
8:30-8:45	2	1	2	2	99	97
8:45-9:00	6	3	2	2	120	116

TIME	S/B RIGHT	N/B LEFT	E/B RIGHT	E/B LEFT	N/B THRU	S/B THRU
4:00-4:15	2	0	1	4	169	81
4:15-4:30	2	2	0	3	129	55
4:30-4:45	2	0	1	1	190	88
4:45-5:00	0	1	0	2	158	69
5:00-5:15	0	0	0	7	225	90
5:15-5:30	0	0	2	6	115	73
5:30-5:45	1	0	0	1	113	72
5:45-6:00	2	0	1	3	93	81

APPENDIX D

PSCF and Historical Data

2019 PEAK SEASON FACTOR CATEGORY REPORT - REPORT TYPE: ALL
CATEGORY: 8601 CEN.-W OF US1 TO SR7

MOCF: 0.97

WEEK	DATES	SF	PSCF
1	01/01/2019 - 01/05/2019	1.00	1.03
2	01/06/2019 - 01/12/2019	1.00	1.03
3	01/13/2019 - 01/19/2019	1.01	1.04
4	01/20/2019 - 01/26/2019	1.00	1.03
5	01/27/2019 - 02/02/2019	0.99	1.02
* 6	02/03/2019 - 02/09/2019	0.98	1.01
* 7	02/10/2019 - 02/16/2019	0.97	1.00
* 8	02/17/2019 - 02/23/2019	0.97	1.00
* 9	02/24/2019 - 03/02/2019	0.97	1.00
*10	03/03/2019 - 03/09/2019	0.96	0.99
*11	03/10/2019 - 03/16/2019	0.96	0.99
*12	03/17/2019 - 03/23/2019	0.97	1.00
*13	03/24/2019 - 03/30/2019	0.97	1.00
*14	03/31/2019 - 04/06/2019	0.97	1.00
*15	04/07/2019 - 04/13/2019	0.98	1.01
*16	04/14/2019 - 04/20/2019	0.98	1.01
*17	04/21/2019 - 04/27/2019	0.99	1.02
*18	04/28/2019 - 05/04/2019	0.99	1.02
19	05/05/2019 - 05/11/2019	1.00	1.03
20	05/12/2019 - 05/18/2019	1.00	1.03
21	05/19/2019 - 05/25/2019	1.01	1.04
22	05/26/2019 - 06/01/2019	1.01	1.04
23	06/02/2019 - 06/08/2019	1.01	1.04
24	06/09/2019 - 06/15/2019	1.02	1.05
25	06/16/2019 - 06/22/2019	1.02	1.05
26	06/23/2019 - 06/29/2019	1.02	1.05
27	06/30/2019 - 07/06/2019	1.03	1.06
28	07/07/2019 - 07/13/2019	1.03	1.06
29	07/14/2019 - 07/20/2019	1.04	1.07
30	07/21/2019 - 07/27/2019	1.03	1.06
31	07/28/2019 - 08/03/2019	1.02	1.05
32	08/04/2019 - 08/10/2019	1.02	1.05
33	08/11/2019 - 08/17/2019	1.01	1.04
34	08/18/2019 - 08/24/2019	1.02	1.05
35	08/25/2019 - 08/31/2019	1.03	1.06
36	09/01/2019 - 09/07/2019	1.03	1.06
37	09/08/2019 - 09/14/2019	1.04	1.07
38	09/15/2019 - 09/21/2019	1.05	1.08
39	09/22/2019 - 09/28/2019	1.04	1.07
40	09/29/2019 - 10/05/2019	1.02	1.05
41	10/06/2019 - 10/12/2019	1.01	1.04
42	10/13/2019 - 10/19/2019	1.00	1.03
43	10/20/2019 - 10/26/2019	1.00	1.03
44	10/27/2019 - 11/02/2019	1.00	1.03
45	11/03/2019 - 11/09/2019	1.00	1.03
46	11/10/2019 - 11/16/2019	1.00	1.03
47	11/17/2019 - 11/23/2019	1.00	1.03
48	11/24/2019 - 11/30/2019	1.00	1.03
49	12/01/2019 - 12/07/2019	1.00	1.03
50	12/08/2019 - 12/14/2019	1.00	1.03
51	12/15/2019 - 12/21/2019	1.00	1.03
52	12/22/2019 - 12/28/2019	1.00	1.03
53	12/29/2019 - 12/31/2019	1.01	1.04

* PEAK SEASON

FLORIDA DEPARTMENT OF TRANSPORTATION
TRANSPORTATION STATISTICS OFFICE
2019 HISTORICAL AADT REPORT

COUNTY: 86 - BROWARD

SITE: 0122 - SR 84 - W OF NEW RIVER BR

YEAR	AADT	DIRECTION 1	DIRECTION 2	*K FACTOR	D FACTOR	T FACTOR
2019	37000 F	E 18500	W 18500	9.00	54.60	2.80
2018	37000 C	E 18500	W 18500	9.00	54.50	2.80
2017	45000 C	E 21500	W 23500	9.00	51.90	2.80
2016	40500 C	E 21000	W 19500	9.00	54.10	18.10
2015	34500 C	E 15500	W 19000	9.00	54.00	18.10
2014	35500 C	E 18500	W 17000	9.00	54.20	8.50
2013	37000 C	E 17500	W 19500	9.00	53.60	6.70
2012	36500 C	E 18500	W 18000	9.00	52.20	8.60
2011	30500 C	E 13500	W 17000	9.00	52.50	7.50
2010	34500 C	E 17500	W 17000	8.35	52.69	7.40
2009	36000 C	E 18000	W 18000	8.53	53.89	10.20
2008	39500 C	E 20000	W 19500	8.81	54.16	6.80
2007	39000 C	E 19500	W 19500	8.63	55.75	6.80
2006	36500 C	E 18000	W 18500	8.40	55.34	6.80
2005	36500 C	E 18000	W 18500	8.20	51.70	7.40
2004	36000 C	E 18000	W 18000	9.10	55.30	7.40

AADT FLAGS: C = COMPUTED; E = MANUAL ESTIMATE; F = FIRST YEAR ESTIMATE
S = SECOND YEAR ESTIMATE; T = THIRD YEAR ESTIMATE; R = FOURTH YEAR ESTIMATE
V = FIFTH YEAR ESTIMATE; 6 = SIXTH YEAR ESTIMATE; X = UNKNOWN
*K FACTOR: STARTING WITH YEAR 2011 IS STANDARDK, PRIOR YEARS ARE K30 VALUES

FLORIDA DEPARTMENT OF TRANSPORTATION
TRANSPORTATION STATISTICS OFFICE
2019 HISTORICAL AADT REPORT

COUNTY: 86 - BROWARD

SITE: 0199 - SR 84 - W OF SR 9/I-95 & RAVENSWOOD/E OF SW 30 AVE

YEAR	AADT	DIRECTION 1	DIRECTION 2	*K FACTOR	D FACTOR	T FACTOR
2019	40000 C	E 21000	W 19000	9.00	54.60	8.10
2018	43500 C	E 21000	W 22500	9.00	54.50	8.10
2017	43000 C	E 20500	W 22500	9.00	51.90	12.10
2016	40500 C	E 19500	W 21000	9.00	54.10	12.10
2015	42000 C	E 21000	W 21000	9.00	54.00	12.10
2014	44500 C	E 22500	W 22000	9.00	54.20	4.80
2013	45500 C	E 25000	W 20500	9.00	53.60	7.80
2012	42500 C	E 21500	W 21000	9.00	52.20	7.80
2011	42000 C	E 21000	W 21000	9.00	52.50	9.40
2010	42500 C	E 21000	W 21500	8.35	52.69	9.40
2009	43500 C	E 22000	W 21500	8.53	53.89	9.40
2008	40500 C	E 20500	W 20000	8.81	54.16	7.50
2007	38500 C	E 20500	W 18000	8.63	55.75	7.50
2006	38000 C	E 19000	W 19000	8.40	55.34	4.40
2005	38000 C	E 19000	W 19000	8.20	51.70	5.10
2004	37000 C	E 18500	W 18500	9.10	55.30	5.10

AADT FLAGS: C = COMPUTED; E = MANUAL ESTIMATE; F = FIRST YEAR ESTIMATE
S = SECOND YEAR ESTIMATE; T = THIRD YEAR ESTIMATE; R = FOURTH YEAR ESTIMATE
V = FIFTH YEAR ESTIMATE; 6 = SIXTH YEAR ESTIMATE; X = UNKNOWN
*K FACTOR: STARTING WITH YEAR 2011 IS STANDARDK, PRIOR YEARS ARE K30 VALUES

FLORIDA DEPARTMENT OF TRANSPORTATION
TRANSPORTATION STATISTICS OFFICE
2019 HISTORICAL AADT REPORT

COUNTY: 86 - BROWARD

SITE: 9211 - SW 30 AVE., S OF SR 84

YEAR	AADT	DIRECTION 1	DIRECTION 2	*K FACTOR	D FACTOR	T FACTOR
2019	13000 R	N 6500	S 6500	9.00	54.60	5.50
2018	13000 T	N 6500	S 6500	9.00	54.50	6.00
2017	13000 S	N 6500	S 6500	9.00	51.90	6.20
2016	13000 F	N 6500	S 6500	9.00	54.10	2.90
2015	12800 C	N 6400	S 6400	9.00	54.00	3.40
2014	7900 T	N 4000	S 3900	9.00	54.20	7.40
2013	7900 S	N 4000	S 3900	9.00	53.60	7.60
2012	7900 F	N 4000	S 3900	9.00	52.20	5.90
2011	7900 C	N 4000	S 3900	9.00	52.50	6.30
2010	9800 F	N 5100	S 4700	8.35	52.69	9.30
2009	9800 C	N 5100	S 4700	8.53	53.89	5.30
2008	12100 C	N 6100	S 6000	8.81	54.16	6.50
2007	12000 C	N 6200	S 5800	8.63	55.75	4.80
2006	12300 C	N 6300	S 6000	8.40	55.34	2.90
2005	11500 C	N 6000	S 5500	8.20	51.70	0.00

AADT FLAGS: C = COMPUTED; E = MANUAL ESTIMATE; F = FIRST YEAR ESTIMATE
S = SECOND YEAR ESTIMATE; T = THIRD YEAR ESTIMATE; R = FOURTH YEAR ESTIMATE
V = FIFTH YEAR ESTIMATE; 6 = SIXTH YEAR ESTIMATE; X = UNKNOWN
*K FACTOR: STARTING WITH YEAR 2011 IS STANDARDK, PRIOR YEARS ARE K30 VALUES

APPENDIX E

Covid-19 Adjustment Factors

TABLE E-1
Covid-19 Adjustment Factor

Roadway	Location	AM Peak Hour 2020 Pre Covid-19	2020 Covid-19	Adjustment Factor
SW 30 Ave NB	S of SR 84	522	319	
SW 30 Ave SB	S of SR 84	1,029	651	
	Totals	**1,551**	**970**	**1.60**

TABLE E-2
Covid-19 Adjustment Factor

Roadway	Location	PM Peak Hour 2020 Pre Covid-19	2020 Covid-19	Adjustment Factor
SW 30 Ave NB	S of SR 84	1,228	758	
SW 30 Ave SB	S of SR 84	474	323	
	Totals	**1,702**	**1,081**	**1.57**

(1) SOURCE: FDOT and Traf Tech Engineering, Inc.

APPENDIX F

Future Turning Movement Volumes

FUTURE TURNING MOVEMENT VOLUME ANALYSIS

SW 30 Avenue and SR 84
AM Peak Hour

Description	SW 30 Avenue Northbound			SW 30 Avenue Southbound			SR 84 Eastbound				SR 84 Westbound			
	Left	Through	Right	Left	Through	Right	U-turn	Left	Through	Right	U-Turn	Left	Through	Right
Existing Traffic (9/19/2018)	235	0	239	0	0	0	35	0	2,119	571	64	363	725	0
Season Adjustment Factor	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08
Annual Growth Rate	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%
2020 Peak Season Traffic	259	0	263	0	0	0	39	0	2,335	629	71	400	799	0
Annual Growth Rate	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%
Committed Development														
Herc Rentals									8				4	
I-595 Bussines Center	3		3							8		12		
I-595 B/C - 3500 Building	4									15				
2980 W SR 84 Ft Lauderdale	4		2							2		1		
2022 Background Traffic	281	0	279	0	0	0	41	0	2,438	680	74	429	835	0
2980 W SR 84 Dania Beach	3		2							22		13		
2022 Total Traffic	**284**	**0**	**281**	**0**	**0**	**0**	**41**	**0**	**2,438**	**702**	**74**	**442**	**835**	**0**

Traf Tech
ENGINEERING, INC.

FUTURE TURNING MOVEMENT VOLUME ANALYSIS

SW 30 Avenue and SR 84
PM Peak Hour

Description	SW 30 Avenue Northbound			SW 30 Avenue Southbound			SR 84 Eastbound				SR 84 Westbound			
	Left	Through	Right	Left	Through	Right	U-turn	Left	Through	Right	U-Turn	Left	Through	Right
Existing Traffic (9/19/2018)	853	0	261	0	0	0	13	0	922	252	38	178	2,103	0
Season Adjustment Factor	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08
Annual Growth Rate	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%
2020 Peak Season Traffic	940	0	288	0	0	0	14	0	1,016	278	42	196	2,317	0
Annual Growth Rate	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%
Committed Development														
Herc Rentals														
I-595 Bussines Center	8		12						22	3		4	38	
I-595 B/C - 3500 Building	15									5				
2980 W SR 84 Ft Lauderdale	8		4							11		7		
2022 Background Traffic	1,001	0	312	0	0	0	15	0	1,079	297	44	208	2,449	0
2980 W SR 84 Dania Beach	18		11							3		1		
2022 Total Traffic	**1,019**	**0**	**323**	**0**	**0**	**0**	**15**	**0**	**1,079**	**300**	**44**	**209**	**2,449**	**0**

Traf Tech
ENGINEERING, INC.

FUTURE TURNING MOVEMENT VOLUME ANALYSIS

SW 30 Avenue and Marina Road
AM Peak Hour

Description	SW 30 Avenue Northbound			SW 30 Avenue Southbound			Marina Road Eastbound			Westbound		
	Left	Through	Right	Left	Through	Right	Left	Through	Right	Left	Through	Right
Existing Traffic (9/19/18 & 6/18/20)	16	474			934	21	7		10			
Season Adjustment Factor	1.05	1.08	1.08	1.08	1.08	1.05	1.05	1.08	1.05	1.08	1.08	1.08
Annual Growth Rate	0.00%	1.00%	0.00%	0.00%	1.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
COVID-19 Adjustment	1.60	1.00	1.00	1.00	1.00	1.60	1.60	1.00	1.60	1.00	1.00	1.00
2020 Peak Season Traffic	27	522	0	0	1,029	35	11	0	18	0	0	0
Annual Growth Rate	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%
Committed Development												
Herc Rentals												
I-595 Bussines Center		6			20							
I-595 B/C - 3500 Building		4			15							
2980 W SR 84 Ft Lauderdale	1				3		6					
2022 Background Traffic	29	553	0	0	1,109	37	18	0	18	0	0	0
2980 W SR 84 Dania Beach	9					35	5		1			
2022 Total Traffic	**38**	**553**	**0**	**0**	**1,109**	**72**	**23**	**0**	**19**	**0**	**0**	**0**

Traf Tech
ENGINEERING, INC.

FUTURE TURNING MOVEMENT VOLUME ANALYSIS

SW 30 Avenue and Marina Road
PM Peak Hour

Description	SW 30 Avenue Northbound			SW 30 Avenue Southbound			Marina Road Eastbound			Westbound		
	Left	Through	Right	Left	Through	Right	Left	Through	Right	Left	Through	Right
Existing Traffic (9/19/18 & 6/18/20)	3	1,114			430	4	13		1			
Season Adjustment Factor	1.05	1.08	1.08	1.08	1.08	1.05	1.05	1.08	1.05	1.08	1.08	1.08
Annual Growth Rate	0.00%	1.00%	0.00%	0.00%	1.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
COVID-19 Adjustment	1.60	1.00	1.00	1.00	1.00	1.60	1.60	1.00	1.60	1.00	1.00	1.00
2020 Peak Season Traffic	5	1,227	0	0	474	6	22	0	2	0	0	0
Annual Growth Rate	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%
Committed Development												
Herc Rentals												
I-595 Bussines Center		20			7							
I-595 B/C - 3500 Building		15			5							
2980 W SR 84 Ft Lauderdale	4				18		12					
2022 Background Traffic	9	1,312	0	0	523	7	35	0	2	0	0	0
2980 W SR 84 Dania Beach	1					4	29		7			
2022 Total Traffic	**10**	**1,312**	**0**	**0**	**523**	**11**	**64**	**0**	**9**	**0**	**0**	**0**

Traf Tech
ENGINEERING, INC.

FUTURE TURNING MOVEMENT VOLUME ANALYSIS

Marina Road and Project Driveway
AM Peak Hour

Description	Driveway Northbound			Southbound			Marina Road Eastbound			Marina Road Westbound		
	Left	Through	Right	Left	Through	Right	Left	Through	Right	Left	Through	Right
Existing Traffic (9/19/18 & 6/18/20)								17			37	
Season Adjustment Factor	1.05	1.08	1.08	1.08	1.08	1.05	1.05	1.05	1.05	1.08	1.05	1.05
Annual Growth Rate	0.00%	1.00%	0.00%	0.00%	1.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
COVID-19 Adjustment	1.60	1.00	1.00	1.00	1.00	1.60	1.60	1.60	1.60	1.00	1.60	1.00
2020 Peak Season Traffic	0	0	0	0	0	0	0	29	0	0	62	0
Annual Growth Rate	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%
Committed Development												
Herc Rentals												
I-595 Bussines Center												
I-595 B/C - 3500 Building												
2980 W SR 84 Ft Lauderdale			6							1		
2022 Background Traffic	0	0	6	0	0	0	0	30	0	1	65	0
2980 W SR 84 Dania Beach								6			44	
2022 Total Traffic	**0**	**0**	**6**	**0**	**0**	**0**	**0**	**36**	**0**	**1**	**109**	**0**

Traf Tech
ENGINEERING, INC.

FUTURE TURNING MOVEMENT VOLUME ANALYSIS

Marina Road and Project Driveway
PM Peak Hour

Description	Driveway Northbound			Southbound			Marina Road Eastbound			Marina Road Westbound		
	Left	Through	Right	Left	Through	Right	Left	Through	Right	Left	Through	Right
Existing Traffic (9/19/18 & 6/18/20)								14			7	
Season Adjustment Factor	1.05	1.08	1.08	1.08	1.08	1.05	1.05	1.05	1.05	1.08	1.05	1.05
Annual Growth Rate	0.00%	1.00%	0.00%	0.00%	1.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
COVID-19 Adjustment	1.60	1.00	1.00	1.00	1.00	1.60	1.60	1.60	1.60	1.00	1.60	1.00
2020 Peak Season Traffic	0	0	0	0	0	0	0	24	0	0	11	0
Annual Growth Rate	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%
Committed Development												
Herc Rentals												
I-595 Bussines Center												
I-595 B/C - 3500 Building												
2980 W SR 84 Ft Lauderdale			12							4		
2022 Background Traffic	0	0	12	0	0	0	0	25	0	4	12	0
2980 W SR 84 Dania Beach								36			5	
2022 Total Traffic	**0**	**0**	**12**	**0**	**0**	**0**	**0**	**61**	**0**	**4**	**17**	**0**

Traf Tech
ENGINEERING, INC.

FUTURE TURNING MOVEMENT VOLUME ANALYSIS

SW 30 Avenue and Project Driveway
AM Peak Hour

Description	SW 30 Avenue Northbound			SW 30 Avenue Southbound			Driveway Eastbound			Westbound		
	Left	Through	Right	Left	Through	Right	Left	Through	Right	Left	Through	Right
Existing Traffic (9/19/18 & 6/18/20)												
Season Adjustment Factor												
Annual Growth Rate												
COVID-19 Adjustment												
2020 Peak Season Traffic	0	549	0	0	1,047	0	0	0	0	0	0	0
Annual Growth Rate	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%
Committed Development												
Herc Rentals												
I-595 Bussines Center		6			20							
I-595 B/C - 3500 Building		4			15							
2980 W SR 84 Ft Lauderdale		1				3			2			
2022 Background Traffic	0	582	0	0	1,124	3	0	0	2	0	0	0
2980 W SR 84 Dania Beach		9			1							
2022 Total Traffic	**0**	**591**	**0**	**0**	**1,125**	**3**	**0**	**0**	**2**	**0**	**0**	**0**

Traf Tech
ENGINEERING, INC.

FUTURE TURNING MOVEMENT VOLUME ANALYSIS

SW 30 Avenue and Project Driveway
PM Peak Hour

Description	SW 30 Avenue Northbound			SW 30 Avenue Southbound			Driveway Eastbound			Westbound		
	Left	Through	Right	Left	Through	Right	Left	Through	Right	Left	Through	Right
Existing Traffic (9/19/18 & 6/18/20)												
Season Adjustment Factor												
Annual Growth Rate												
COVID-19 Adjustment												
2020 Peak Season Traffic	0	1,232	0	0	476	0	0	0	0	0	0	0
Annual Growth Rate	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%
Committed Development												
Herc Rentals												
I-595 Bussines Center		20			7							
I-595 B/C - 3500 Building		15			5							
2980 W SR 84 Ft Lauderdale		4				18						
2022 Background Traffic	0	1,321	0	0	507	18	0	0	0	0	0	0
2980 W SR 84 Dania Beach		1			7							
2022 Total Traffic	**0**	**1,322**	**0**	**0**	**514**	**18**	**0**	**0**	**0**	**0**	**0**	**0**

Traf Tech
ENGINEERING, INC.

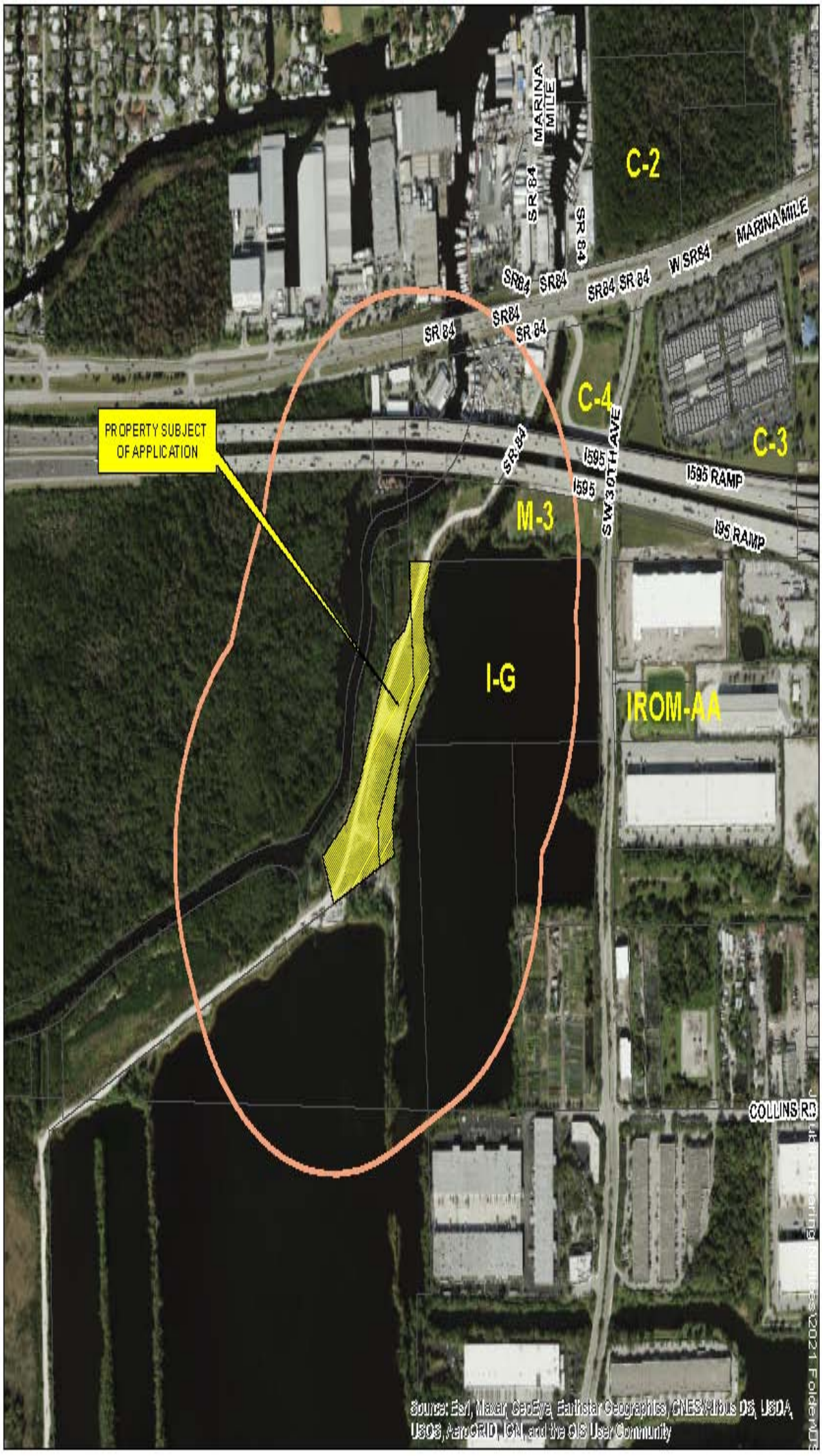
LOCATION MAP

SP-039-20MOD
VA-100-20

SITE PLAN MODIFICATION
VARIANCE

US CRANE AND RIGGING

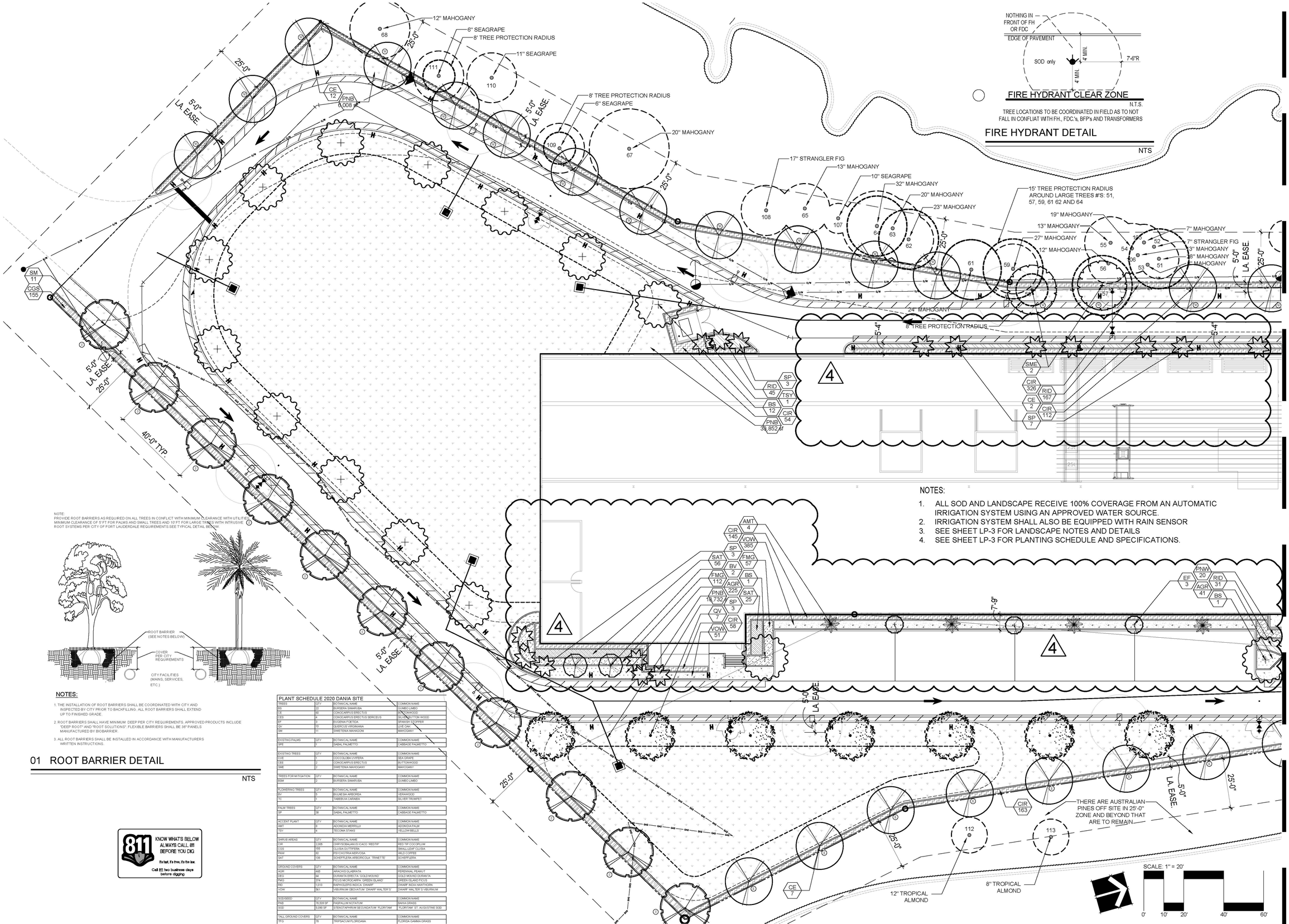
2980 W STATE ROAD 84



Legend
- 1,000' BUFFER
- SUBJECT PROPERTY

DANIA BEACH
SEA IT. LIVE IT. LOVE IT.

Feet
0 162.5 325 650 975 1,300



NOTE:
PROVIDE ROOT BARRIERS AS REQUIRED ON ALL TREES IN CONFLICT WITH MINIMUM CLEARANCE WITH UTILITIES. MINIMUM CLEARANCE OF 5' FT FOR PALMS AND SMALL TREES AND 10'FT FOR LARGE TREES WITH INTRUSIVE ROOT SYSTEMS PER CITY OF FORT LAUDERDALE REQUIREMENTS.SEE TYPICAL DETAIL BELOW

NOTES:

1. THE INSTALLATION OF ROOT BARRIERS SHALL BE COORDINATED WITH CITY AND INSPECTED BY CITY PRIOR TO BACKFILLING. ALL ROOT BARRIERS SHALL EXTEND UP TO FINISHED GRADE.
2. ROOT BARRIERS SHALL HAVE MINIMUM DEEP PER CITY REQUIREMENTS. APPROVED PRODUCTS INCLUDE "DEEP ROOT" AND "ROOT SOLUTIONS". FLEXIBLE BARRIERS SHALL BE 36" PANELS MANUFACTURED BY BIOBARRIER.
3. ALL ROOT BARRIERS SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURERS WRITTEN INSTRUCTIONS.

01 ROOT BARRIER DETAIL

NTS

TREE LOCATIONS TO BE COORDINATED IN FIELD AS TO NOT FALL IN CONFLIAT WITH FH., FDC's, BFP's AND TRANSFORMERS

FIRE HYDRANT DETAIL

NTS

NOTES:

1. ALL SOD AND LANDSCAPE RECEIVE 100% COVERAGE FROM AN AUTOMATIC IRRIGATION SYSTEM USING AN APPROVED WATER SOURCE.
2. IRRIGATION SYSTEM SHALL ALSO BE EQUIPPED WITH RAIN SENSOR
3. SEE SHEET LP-3 FOR LANDSCAPE NOTES AND DETAILS
4. SEE SHEET LP-3 FOR PLANTING SCHEDULE AND SPECIFICATIONS.

PLANT SCHEDULE 2020 DANIA SITE

TREES	QTY.	BOTANICAL NAME	COMMON NAME
BS	22	BURSERA SIMARUBA	GUMBO LIMBO
CE	60	CONOCARPUS ERECTUS	BUTTONWOOD
CES	4	CONOCARPUS ERECTUS SERICEUS	SILVER BUTTON WOOD
SF	3	SYDERNIA FOETIDA	SPANISH STOPPER
QV	13	QUERCUS VIRGINIANA	LIVE OAK
SM	11	SWIETENIA MAHAGONI	MAHOGANY

EXISTING PALMS	QTY	BOTANICAL NAME	COMMON NAME
SPE	1	SABAL PALMETTO	CABBAGE PALMETTO

EXISTING TREES	QTY	BOTANICAL NAME	COMMON NAME
COE	1	COCCOLOBA VVIFERA	SEA GRAPE
CEE	2	CONOCARPUS ERECTUS	BUTTONWOOD
SME	2	SWIETENIA MAHOGANY	MAHOGANY

TREES FOR MITIGATION	QTY	BOTANICAL NAME	COMMON NAME
BSM	2	BURSERA SIMARUBA	GUMBO LIMBO

FLOWERING TREES	QTY	BOTANICAL NAME	COMMON NAME
EV	5	BULNESIA ARBOREA	VERAWOOD
TC	1	TABEBUIA CARAIBA	SILVER TRUMPET

PALM TREES	QTY	BOTANICAL NAME	COMMON NAME
SP	38	SABAL PALMETTO	CABBAGE PALMETTO

ACCENT PLANT	QTY	BOTANICAL NAME	COMMON NAME
AMT	8	ADONIDIA MERRILLII	ADONIDIA PALM
TSY	4	TECOMA STANS	YELLOW BELLS

SHRUB AREAS	QTY	BOTANICAL NAME	COMMON NAME
CIR	2,005	CHRYSOBALANUS ICACO 'RED TIP'	RED TIP COCOPLUM
CGS	155	CLUSIA GUTTIFERA	SMALL-LEAF CLUSIA
PNW	82	PSYCHOTRIA NERVOSA	WILD COFFEE
SAT	138	SCHEFFLERA ARBORICOLA 'TRINETTE	SCHEFFLERA

GROUND COVERS	QTY	BOTANICAL NAME	COMMON NAME
AGR	465	ARACHIS GLABRATA	PERENNIAL PEANUT
DEQ	64	DURANTA ERECTA 'GOLD MOUND'	GOLD MOUND DURANTA
FMG	374	FICUS MICROCARPA 'GREEN ISLAND'	GREEN ISLAND FICUS
RID	1,013	RAPHIOLEPIS INDICA 'OWARF'	OWARF INDIA HAWTHORN
VOW	561	VIBURNUM OBOVATUM 'OWARF WALTER'S	OWARF WALTER'S VIBURNUM

SOD/SEED	QTY	BOTANICAL NAME	COMMON NAME
PNB	78,559 SF	PASPALUM NOTATUM	BAHIA GRASS
SOD	5,090 SF	STENOTAPHRUM SECUNDATUM 'FLORITAM'	FLORITAM ST. AUGUSTINE SOD

TALL GROUND COVERS	QTY	BOTANICAL NAME	COMMON NAME
TFG	78	TRIPSACUM FLORIDANA	FLORIDA GAMMA GRASS

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AAL Architectural Alliance Landscape
612 SW 4th Ave., Fort Lauderdale, FL. 33315 LC0000237
954-764-8858
EMAIL: hjohnson@aalinet

Hugh Johnson
Digitally signed by Hugh Johnson
Date: 2020.12.02 09:03:19 -05'00'

Revision Dates
City Comments 05-18-20
City Comments 08-04-20
Site Plan Update 11-05-20
City Comments 12-01-20

Landscape Plan
2980 Industrial Building
Dania Beach
Florida

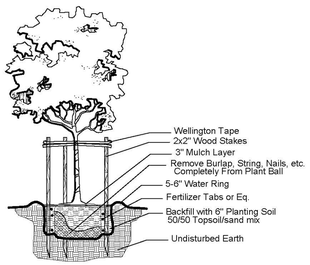
Sheet Description
Landscape Plan

Release Date
05-06-20

Project Number
2020

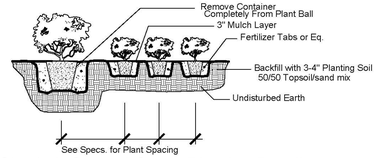
Drawing Number
LP-1
Sheet 1 of 3

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Small Tree Planting Detail

NTS



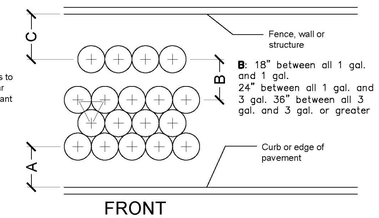
Shrub & Ground Cover Planting Detail

NTS

C: 18" for all 1 gal.
30" for all 3 gal. or greater
vines not included

NOTE: All shrub and groundcover masses to use triangular spacing except as a singular hedge row or where noted. Refer to the plant list for individual plant spacing.

A: 14" for all 1 gal.
24" for all 3 gal. or greater



Typical Plant Spacing

NTS

PLANT SCHEDULE 2020 DANIA SITE

TREES	QTY	BOTANICAL NAME	COMMON NAME
BS	22	BURSERA SIMARUBA	GUMBO LIMBO
CE	60	CONOCARPUS ERECTUS	BUTTONWOOD
CES	4	CONOCARPUS ERECTUS SERICEUS	SILVER BUTTON WOOD
EF	3	EUGENIA FOETIDA	SPANISH STOPPER
QV	13	QUERCUS VIRGINIANA	LIVE OAK
SM	11	SWIETENIA MAHAGONI	MAHOGANY

EXISTING PALMS	QTY	BOTANICAL NAME	COMMON NAME
SPE	1	SABAL PALMETTO	CABBAGE PALMETTO

EXISTING TREES	QTY	BOTANICAL NAME	COMMON NAME
CUE	1	COCCOLOBA UVIFERA	SEA GRAPE
CEE	2	CONOCARPUS ERECTUS	BUTTONWOOD
SME	2	SWIETENIA MAHOGANY	MAHOGANY

TREES FOR MITIGATION	QTY	BOTANICAL NAME	COMMON NAME
BSM	2	BURSERA SIMARUBA	GUMBO LIMBO

FLOWERING TREES	QTY	BOTANICAL NAME	COMMON NAME
BV	3	BULNESIA ARBOREA	VERAWOOD
TC	1	TABEBUIA CARAIBA	SILVER TRUMPET

PALM TREES	QTY	BOTANICAL NAME	COMMON NAME
SP	35	SABAL PALMETTO	CABBAGE PALMETTO

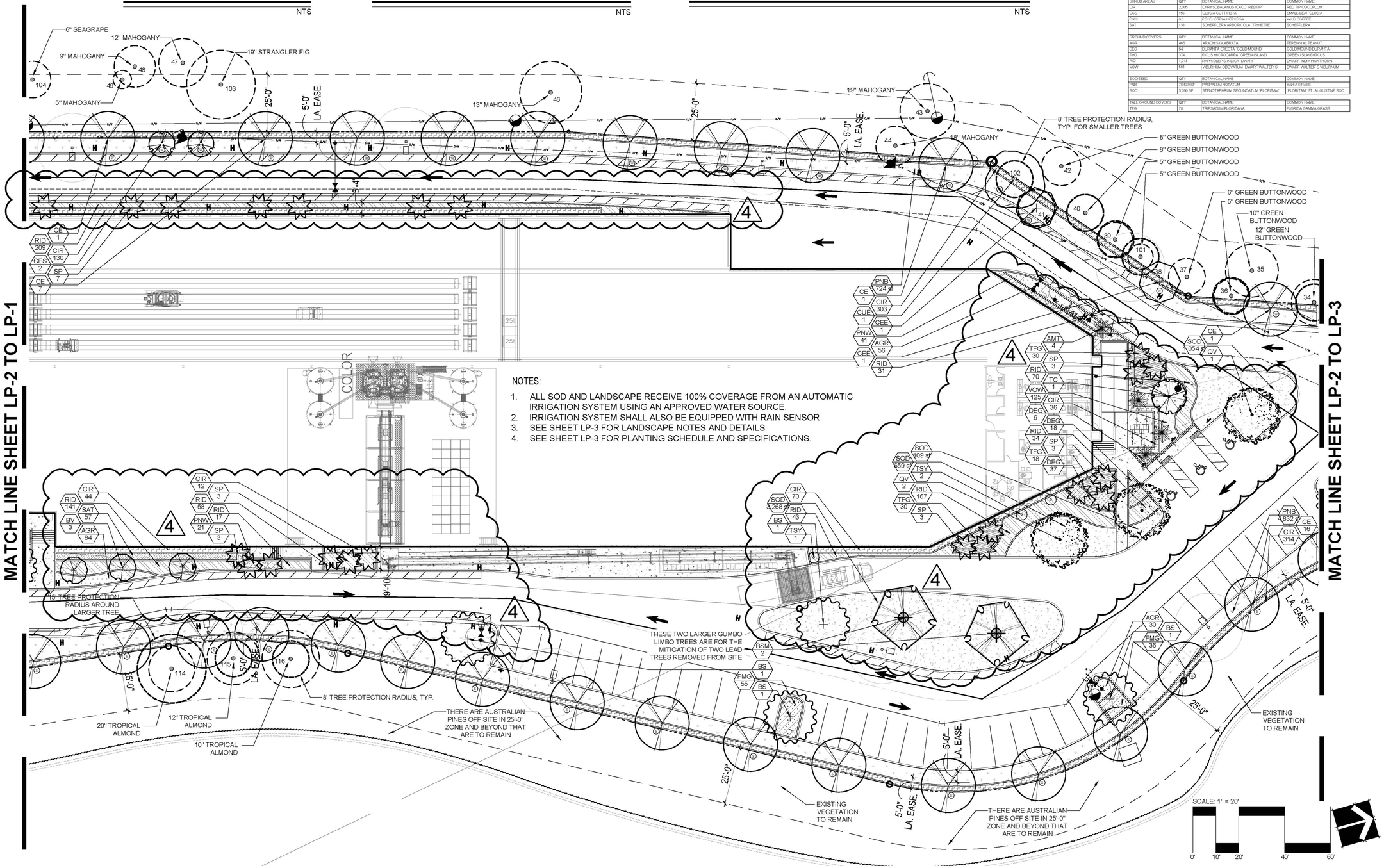
ACCENT PLANT	QTY	BOTANICAL NAME	COMMON NAME
AMT	8	ADONIDIA MERRILLII	ADONIDIA PALM
TSY	4	TECOMA STANS	YELLOW BELLS

SHRUB AREAS	QTY	BOTANICAL NAME	COMMON NAME
CIR	2,005	CHRYSOBALANUS ICACO 'REDTIP'	RED TIP COCOPLUM
CGS	195	CLUSIA GUTTIFERA	SMALLLEAF CLUSIA
FNW	62	IPSYHOTRIA INERVUSA	WILD COFFEE
SAT	138	SCHEFFLERA ARBORICOLA 'TRINETTE'	SCHEFFLERA

GROUND COVERS	QTY	BOTANICAL NAME	COMMON NAME
AGR	465	ARACHIS GLABRATA	PERENNIAL PEANUT
DES	64	DURANTA ERECTA 'GOLD MOUND'	GOLDMOUNDDURANTA
FMG	374	FICUS MICROCARPA 'GREEN ISLAND'	GREEN ISLAND FICUS
RID	1,013	RAPHIOLEPIS INDICA 'DWARF'	DWARF INDIA HAWTHORN
VOW	561	VIBURNUM OBOVATUM 'DWARF WALTER' S	DWARF WALTER S VIBURNUM

SODGSEED	QTY	BOTANICAL NAME	COMMON NAME
PNB	15,539 SF	PASPALUM NOTATUM	BAHIA GRASS
SOD	5,090 SF	STENOTAPHRUM SECUNDATUM 'FLORTAM'	FLORTAM 'ST. AUGUSTINE SOD

TALL GROUND COVERS	QTY	BOTANICAL NAME	COMMON NAME
TFG	78	TRIPSACUM FLORIDANA	FLORIDA GAMMA GRASS



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612 SW 4th Ave., Fort Lauderdale, FL. 33315 LC0000237
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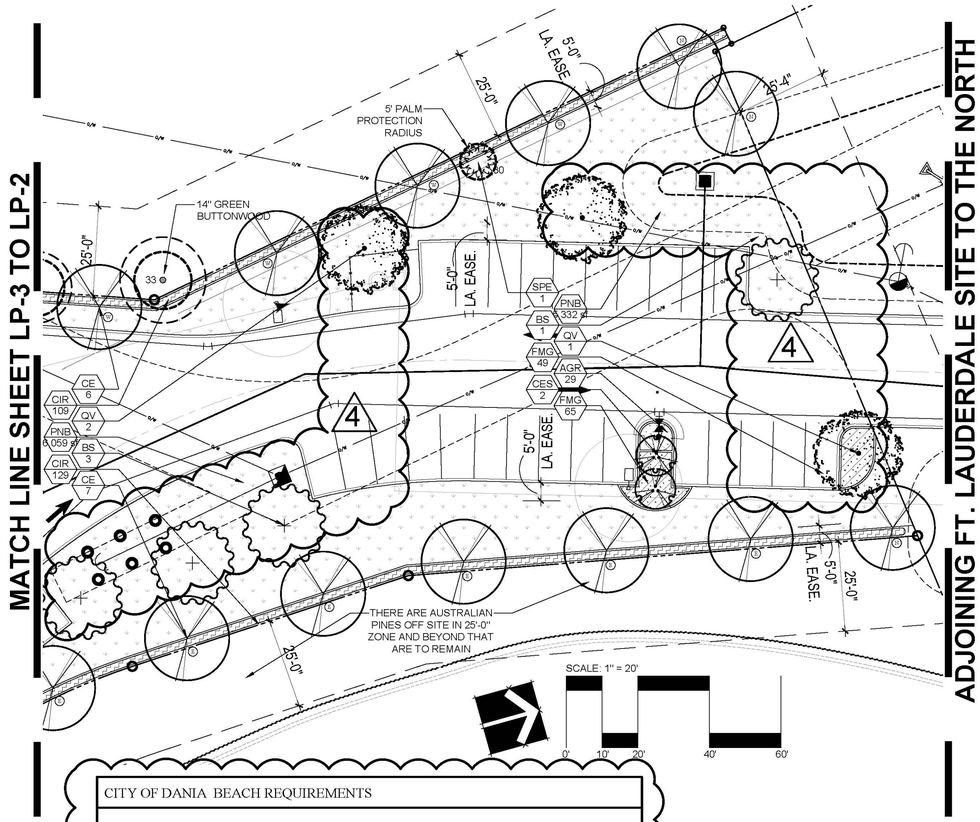
Landscape Plan and Details
2980 Industrial Building
Dania Beach
Florida

Sheet Description
Landscape Plan and Details

Release Date
05-06-20

Project Number
2020

Drawing Number
LP-2
Sheet 2 of 3



CITY OF DANIA BEACH REQUIREMENTS

Requirements by Zoning District (INDUSTRIAL)

Non-VUA landscaping Standards

Pervious area = 111,507 Square Feet (35.6%)

Impervious area = 201,572 Square Feet (64.4%)

1 Tree and 8 shrubs per 2,500 square feet.

111,507 square feet / 2500 = 45 Trees and 360 shrubs

Trees provided = 45

Shrubs provided = 400+

Requirements Related to Vehicular Use Areas, (VUA):

VUA Dedicated to Landscape to be 20% min.

VUA = 86,287 S.F.

VUA dedicated to Landscape = 17,257.4 S.F. (20%) Provided = 83,172 (35.6%)

Interior landscaping Standards

Requirements for Interior Vehicular Areas:

5'-0" Buffer Required at parking Areas and is Provided, Screening occurs on Perimeter.

1 (Category 1) or 2 (Category 2) Trees required for every interior landscape peninsula

Total 13 Interior landscape peninsulas

Trees Provided = 12 (Category 1)

Trees Provided = 2 (Category 2)

Requirements related to Perimeter Buffer for Industrial Properties: 5'-0" Buffer Required and Provided.

1 Shade tree for every 40 linear feet within perimeter landscape

16' O.A. at time of planting with continuous hedge.

(North Site Perimeter) Required Trees 117 Linear Feet divided by 40 = 3

Trees provided = 3 Tree Symbol = (N)

(South Site Perimeter) Required Trees: 445 Linear Feet divided by 40 = 11

Trees provided = 11 Tree Symbol = (S)

(West Site Perimeter) Required Trees: 1,419 Linear Feet divided by 40 = 35

Trees provided = 35 Tree Symbol = (W)

(East Site Perimeter) Required Trees: 1,170 Linear Feet divided by 40 = 29

Trees provided = 29 Tree Symbol = (E)

TOTAL TREE REQUIREMENT FOR ENTIRE SITE COMES TO = 137, PROVIDED = 137.

Native Trees Required (50% of total required): = 137 x .50 = 68.5

Native Trees Provided = 118 Trees (39 Palms at 3:1 =13 Trees) = 131 (95%)

Native Shrubs Provided = 2,000 + = (100%)

Category 1 trees shall be 40% Minimum of total required = 137 x .40 = 55
Category 1 trees provided = 111 (81%)

Category 2 trees shall be 30% Maximum of total required = 137 x .30 = 41
Category 2 trees provided = 13(9%)

Palms (Maximum - 20% Maximum of total trees required) = 137 x .20 = 27 max (3 Palms = 1 Tree)
Palms Provided = 13 (9%)

TWO MITIGATION TREES HAVE BEEN ADDED TO SITE IN ADDITION TO ABOVE

PLANT SCHEDULE 2020 DANIA SITE

TREES	QTY	BOTANICAL NAME	COMMON NAME	CONT	CAL	SIZE	NATIVE	DROUGHT		REMARKS
BS	22	BURSERA SIMARUBA	GUMBO LIMBO	B & B FIELD GROWN	2"CAL	14' HT. X 6' SPR. X 6' C.T.	YES	HIGH		
CE	60	CONOCARPUS ERECTUS	BUTTONWOOD	B & B FIELD GROWN	2"CAL	16' HT.X 5 SPD.X 6' C.T	YES	HIGH		
CES	4	CONOCARPUS ERECTUS SERICEUS	SILVER BUTTON WOOD	B & B FIELD GROWN	MULTI STEM	8 -10' OA	YES	HIGH		
SE	3	SUGENIA FOETIDA	SPANISH STOPPER	45 GAL	1.5" CAL	10' OA HT., STANDARD	YES	HIGH		
QV	13	QUERCUS VIRGINIANA	LIVE OAK	B & B FIELD GROWN	2"CAL	14' HT. X 6' SPR. X 6' C.T.	YES	HIGH		
SM	11	SWIETENIA MAHAGONI	MAHOGANY	B & B FIELD GROWN	2"CAL	16' HT.X 5 SPD.X 6' C.T	YES	HIGH		
EXISTING PALMS	QTY	BOTANICAL NAME	COMMON NAME	CONT	CAL	SIZE	NATIVE	DROUGHT		REMARKS
SPE	1	SABAL PALMETTO	CABBAGE PALMETTO	EXISTING		VARIES	YES	HIGH		
EXISTING TREES	QTY	BOTANICAL NAME	COMMON NAME	CONT	CAL	SIZE	NATIVE	DROUGHT		REMARKS
CVE	1	COCCOLOBA UVIFERA	SEA GRAPE	EXISTING		EXISTING TO REMAIN	YES	HIGH		
CEE	2	CONOCARPUS ERECTUS	BUTTONWOOD	EXISTING		EXISTING TO REMAIN	YES	HIGH		
SME	2	SWIETENIA MAHOGANY	MAHOGANY	EXISTING		VARIES	YES	HIGH		
TREES FOR MITIGATION	QTY	BOTANICAL NAME	COMMON NAME	CONT	CAL	SIZE	NATIVE	DROUGHT		REMARKS
BSM	2	BURSERA SIMARUBA	GUMBO LIMBO	B & B FIELD GROWN	5.5" CAL.	18' HT.X 5' SPD.X 6' CT	YES	HIGH		
FLOWERING TREES	QTY	BOTANICAL NAME	COMMON NAME	CONT	CAL	SIZE	NATIVE	DROUGHT		REMARKS
BV	5	BULNESIA ARBOREA	VERAWOOD	B & B FIELD GROWN	2"CAL	10' HT. X 5' SPR.	NO	HIGH		
TC	11	TABEBUIA CARABA	SILVER TRUMPET	B & B FIELD GROWN	2" CAL.	10' -12' HT., STANDARD	NO	HIGH		
PALM TREES	QTY	BOTANICAL NAME	COMMON NAME	CONT	CAL	SIZE	NATIVE	DROUGHT		REMARKS
SP	38	SABAL PALMETTO	CABBAGE PALMETTO	B & B FIELD GROWN		14' -20' OA, VARY HEIGHTS	YES	HIGH		
ACCENT PLANT	QTY	BOTANICAL NAME	COMMON NAME	CONT	CAL	SIZE	NATIVE	DROUGHT		REMARKS
AMT	8	ADONIDIA MERRILLII	ADONICIA PALM	25 GAL	TRIPLES	8'-9' OA	NO	HIGH		
TSY	4	TECOMA STANS	YELLOW BELLS	7 GAL.	MULTI-STEM	5-6' OA, FULL TO BASE	YES	HIGH		
SHRUB AREAS	QTY	BOTANICAL NAME	COMMON NAME	CONT	CAL	SIZE	NATIVE	DROUGHT	SPACING	REMARKS
CIR	2,205	CHRYSOBALANUS ICACO 'REDTIP'	RED TIP COCOPLUM	3 GAL.		24" HT X 20" SPR	YES	MEDIUM	24" o.c.	
CGS	155	CLUSIA GUTTIFERA	SMALLLEAF CLUSIA	7 GAL.		48" HT X 24" SPD	YES	HIGH	36" o.c.	
PWV	92	PSYCHOTRIA NERVOSA	WILD COFFEE	3 GAL.		24" HT X 20" SPR	YES	MEDIUM	24" o.c.	
SAT	139	SCHEFFLERA ARBORICOLA 'TRINETTE'	SCHEFFLERA	3 GAL.		24"HT X 24"SPR	NO	HIGH	24" o.c.	
GROUND COVERS	QTY	BOTANICAL NAME	COMMON NAME	CONT	CAL	SIZE	NATIVE	DROUGHT	SPACING	REMARKS
AGR	469	ARACHIS GLABRATA	PERENNIAL PEANUT	1 GAL.		6"HT X 12"SPR @	NO	HIGH	18" o.c.	
DDD	58	DURANTA ERECTA 'GOLD MOUND'	GOLD MOUND DURANTA	3 GAL.		20" HT X 20" SPR	YES	HIGH	24" o.c.	
FMG	374	FICUS MICROCARPA 'GREEN ISLAND'	GREEN ISLAND FICUS	3 GAL.		12"HT X 12"SPR	NO	HIGH	30" o.c.	
RID	1,373	RAPHIOLEPIS INDICA 'DWARF'	DWARF INDIA HAWTHORN	3 GAL.		12" HT. X 12" SPR	NO	HIGH	20" o.c.	
VOW	561	VIBURNUM ODOVATUM 'DWARF WALTER'S'	DWARF WALTER'S VIBURNUM	3 GAL.		12"H X 18" SPR	YES	HIGH	24" o.c.	
SOD/SEED	QTY	BOTANICAL NAME	COMMON NAME	CONT	CAL	SIZE	NATIVE	DROUGHT	SPACING	REMARKS
PNB	78,539 SF	PASPALUM NOTATUM	BAHIA GRASS	SOD		PALLET	NO	HIGH		
SOD	5,089 SF	STENOTAPHRUM SECUNDATUM 'FLORITAM'	FLORITAM ' ST. AUGUSTINE SOD	SOD						
TALL GROUND COVERS	QTY	BOTANICAL NAME	COMMON NAME	CONT	CAL	SIZE	NATIVE	DROUGHT	SPACING	REMARKS
TFG	78	TRIPSACUM FLORIDANA	FLORIDA GAMMA GRASS	3 GAL.		24"X24"	YES	MEDIUM	30" o.c.	

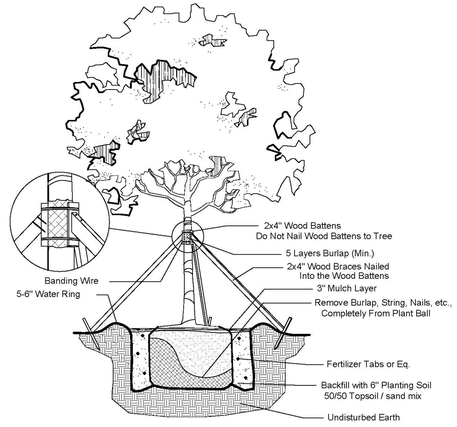
TREES USED FOR MITIGATION

EXISTING TREE LEGEND

EXISTING CANOPY, TYP.

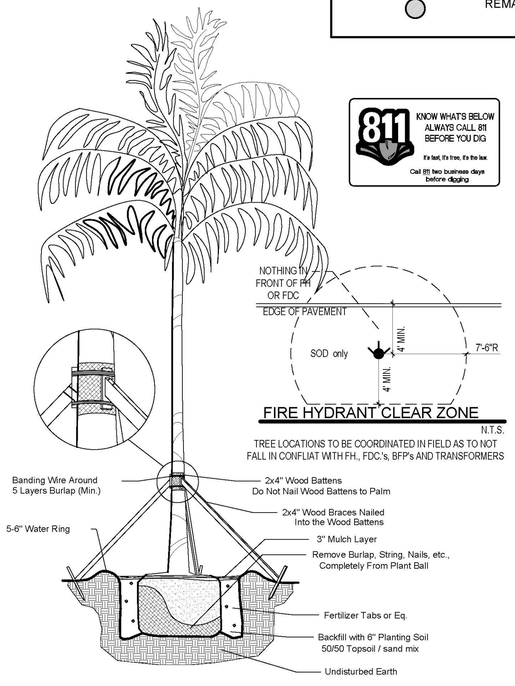
PROPOSED 'TPZ' FENCE, TYP.

REMAINING TREES OFF SITE.



Large Tree Planting Detail

NTS



Palm Planting Detail

NTS

City of Dania Standard Landscape Plan Notes

1. A pre-construction meeting with the Dania Beach city Arborist is required prior to landscaping activities including removal of trees and/or installation of plan material. Call 954-924-0423 a minimum of five (5) days prior to desired start date to schedule pre-construction meeting.
2. All existing trees proposed to remain are to be separate from the limits of disturbance of the construction area by tree protection fencing and signage. The tree protection fencing shall be located at the edge of the line(s) if a tree protection zone is not designated. No material storage or construction access is permitted within the tree protection zone.
3. All existing trees shall be pruned to ANSI A-300 standards to correct potential hazards.
4. A tree removal permit is required prior to removal or relocation of any tree or palm. Contact the Dania Beach City Arborist at 954-924-6805 to obtain permit information.
5. Landscape contractor shall notify Sunshine One Call of Florida, Inc. at 1-800-423-4770 a minimum of two (2) full business days prior to digging. Landscape Contractor is responsible for avoiding damage to utilities from plant installation.
6. Tree relocations:
   a. Existing trees to be relocated shall be root pruned a minimum of one hundred twenty (120) days prior to relocation
   b. Minimum root ball sizes shall be in accordance with ANSI standards as follows:

Caliper	Minimum Root Ball Diameter
1	16
2	24
3	32
4	42
5	54
6	60
7	70
8	80
>8	12 inches per inch of trunk diameter

   Transplanted trees with undersized root balls may be rejected by the City Arborist and replacement trees may be required.
   c. A temporary irrigation system shall be provided during and for the first forty (40) days after root pruning.
7. All planting must follow planting specifications and details shown on the plan.
8. Substitutions of plant species or specification must be approved in writing by the Diana Beach City Arborist prior to use.
9. All plant material planted per this landscape plan shall be Florida Grade #1 or better, as specified in the current edition of the Florida Department of Agriculture's Grades and Standards for Nursery Plants. Damaged plant material shall be rejected and replaced prior to installation.
10. All sizes shown for plant material are to be considered minimums.
11. Where quantities and/or species differ between the planting plans and plant lists, the plans shall take precedence.
12. All new plant material shall begin after acceptance of the plants by the City Arborist.
13. Plant beds to be treated with pre-emergent herbicide prior to planting.
14. All tree and palm staking and support shall be removed one year after installation.
15. No fertilizer shall be applied to newly planted trees and palms.
16. All landscape material shall be thoroughly watered at the time of planting, no dry planting permitted.
17. Landscape contractor shall be responsible for providing temporary water provisions until such time as the irrigation system is operational.
18. All wire guys and/or fabric straps shall be flagged with florescent colored tape.
19. Mulching:
   a. All landscape areas not covered by sod shall be covered by a minimum three (3) inch layer of mulch.
   b. A mulch ring with a minimum radius of twenty four (24) inches (48 inch diameter), is required around all newly installed trees and palms.
   c. Cypress mulch shall not be used.
   d. No mulch shall be placed touching or within six (6) inches of the trunk or palm.
20. All newly landscaped areas shall be excavated down to a depth of twenty four (24) Inches below final grade and back filled with clean debris-free soil. Existing soil may be re-used for backfilling if debris is removed and organic content is sufficient or soil is augmented with topsoil. Construction access shall be restricted from the landscape area after excavation and backfill is complete.
21. All landscape areas shall be finish graded such that they are a minimum of three point five (3.5) inches below surrounding paved surfaces as not to impede the flow of drainage into landscaped areas and to allow for a three (3) inch mulch layer.

NOTES:

GENERAL PLANTING REQUIREMENTS

All sizes shown for plant material on the plans are to be considered Minimum. All plant material must meet or exceed these minimum requirements for both height and spread. Any other requirements for specific shape or effect as noted on the plan(s) will also be required for final acceptance.

All plant material furnished by the landscape contractor shall be Florida #1 or better as established by "Grades and Standards for Florida Nursery Plants" and "Grades and Standards for Florida Nursery Trees". All material shall be installed as per CSI specifications.

All plant material as included herein shall be warrantied by the landscape contractor for a minimum period as follows: All trees and palms for 12 months, all shrubs, vines, groundcovers and miscellaneous planting materials for 90 days, and all lawn areas for 60 days after final acceptance by the owner or owner's representative.

All plant material shall be planted in planting soil that is delivered to the site in a clean loose and friable condition. All soil shall have a well drained characteristic. Soil must be free of all rocks, sticks, and objectionable material including weeds and weed seeds as per CSI specifications.

Twelve inches (12") of planting soil 50/50 sand/topsoil mix is required around and beneath the root ball of all trees and palms, and 1 cubic yard per 50 bedding or groundcover plants.

All landscape areas shall be covered with Brown recycled mulch to a minimum depth of three inches (3") of cover when settled. A four-inch clear space must be left for air between plant bases and the mulch. Cypress bark mulch shall not be used.

All plant material shall be thoroughly watered in at the time of planting; no dry planting permitted. All plant materials shall be planted such that the top of the plant ball is flush with the surrounding grade.

All landscape and lawn areas shall be irrigated by a fully automatic sprinkler system adjusted to provide 100% coverage of all landscape areas. All heads shall be adjusted to 100% overlap as per manufacturers specifications and performance standards utilizing a rust free water source. Each system shall be installed with a rain sensor.

It is the sole responsibility of the landscape contractor to insure that all new plantings receive adequate water during the installation and during all plant warranty periods. Deep watering of all new trees and palms and any supplemental watering that may be required to augment natural rainfall and site irrigation is mandatory to insure proper plant development and shall be provided as a part of this contract.

All plant material shall be installed with fertilizer, which shall be State approved as a complete fertilizer containing the required minimum of trace elements in addition to N-P-K, of which 50% of the nitrogen shall be derived from an organic source as per CSI specifications.

Contractors are responsible for coordinating with the owners and appropriate public agencies to assist in locating and verifying all underground utilities prior to excavation.

All ideas, designs and plans indicated or represented by this drawing are owned by and are the exclusive property of Architectural Alliance.

The plan takes precedence over the plant list.

SPECIAL INSTRUCTIONS

General site and berm grading to +/- 1 inch (1") shall be provided by the general contractor. All finished site grading and final decorative berm shaping shall be provided by the landscape contractor.

All sod areas as indicated on the planting plan shall receive Stenotaphrum secundatum, St. Augustine 'Palmetto' solid sod. It shall be the responsibility of the landscape contractor to include in the bid, the repair of any sod which may be damaged from the landscape installation operations.

NOTES:

1. A SEPARATE PERMIT IS REQUIRED FOR THE TREE REMOVAL. SUB-CONTRACTOR SHALL APPLY AND SUBMIT FOR THIS PERMIT PRIOR TO ANY WORK BEING PERFORMED ON SITE.
2. A SEPARATE PERMIT IS REQUIRED FOR THE LANDSCAPING. SUB-CONTRACTOR SHALL APPLY AND SUBMIT FOR THIS PERMIT PRIOR TO ANY WORK BEING PERFORMED ON SITE.
3. STRUCTURAL SOIL SHALL BE USED FOR THE PLANTING MEDIUM ON ALL STREET TREES AND LARGE PALMS. THE STRUCTURAL SOIL SHALL EXTEND 8' OUT FROM THE TREE/PALM IN ALL DIRECTIONS UNLESS ABUTTING THE STREET CURB.
4. ALL SOD AND LANDSCAPE RECEIVE 100% COVERAGE FROM AN AUTOMATIC IRRIGATION SYSTEM USING AN APPROVED WATER SOURCE.
5. IRRIGATION SYSTEM SHALL ALSO BE EQUIPPED WITH RAIN SENSOR.
6. SEE SHEET LP-3 FOR LANDSCAPE DETAILS AND NOTES.

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954-764-8858
TEL: johnson@archall.net
EMAIL:

Hugh Johnson — Digitally signed by Hugh Johnson Date: 2020.12.02 09:04:20 -05'00'

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Landscape Plan and Details

2980 Industrial Building

Dania Beach
Florida

Sheet Description
Landscape Plan and Details

Release Date
05-06-20

Project Number
2020

Drawing Number
LP-3

Sheet 3 of 3

Miami-Dade (Corporate) Office
343 Almeria Avenue
Coral Gables, FL 33134
Phone: 305.448.1711

Broward Office
100 SE 12th Street
Fort Lauderdale, FL 33316
Phone: 954.888.9882

Palm Beach Office
1910 North Florida Mango Road
West Palm Beach, FL 33409
Phone: 561.508.0615

SP-039-20-MOD US Crane and Rigging 2980 W State Road 84 - Site Plan Revision

Electronic Plan Review Results

Project Information

Phase Site Plan Revision
Submittal:
Facility Name:
Project Name: SP-039-20-MOD US Crane and Rigging 2980 W State Road 84 - Site Plan Revision
Project No:
Building Code: FBC2017
Project Description:

A/E:
Plans Dated:
Plans Received: 11/9/20
Review Completed:
Review Status: Review Disapproved

Plan Review Summary

Discipline	Status	Reviewer	Email	Phone	License
06) Engineering/Civil	Approved_As_Noted	Mohammed Sharifuzzaman	msharifuzzaman@cgasolutions.com	954-921-7781	PE67640
06) Engineering/Civil	Disapproved	Xavier Falconi	xfalconi@cgasolutions.com	954-921-7781	
07) Fire	Approved_As_Noted	David Zipoli	David_Zipoli@sheriff.org	(954) 9262417	
09) Zoning	Approved	Richard Lorber	rlorber@daniabeachfl.gov	954926805	
10) Landscape	Disapproved	Jake Ripp	jacob.ripp@metriceng.com	3052355098	
11) Flood Plain	Accepted	Richard Benton	rbenton@capfla.com	3054481711	

Plans and specifications review is performed in accordance with the Florida Building Code, Florida Statuses and all applicable codes.

Open Issues: 1 These issues are currently being filtered

Landscaping

General Issues

2. Landscaping Mandatory

Metric Engineering Inc. Jake Ripp 11/10/20 3:27 PM Express Workflow - 1	1. Provide a revision bubble around only the changes that have been made in this site plan modification so it is clear what was changed from the previous plan. a. If the changes are too vast to do this, provide a point-by-point letter addressing the changes or set up a meeting with Jake Ripp to go over the changes one-by-one.

Closed Issues: 0

No closed Issues Found

Open Issues: 1 These issues are currently being filtered

Zoning

General Issues

5. DRC 1st Zoning Review (Site Plan) Mandatory

City of Dania Beach
Richard Lorber
11/18/20 1:38 PM
Express Workflow - 1

Site Plan SP-039-20MOD 2980 W SR 84
11-18-2020

Zoning designation = I-G, Industrial General
FLU designation = Industrial
1st REVIEW COMPLETE BY Richard Lorber, AICP (954) 289-4379

COMMENTS:
Comments are provided below.

Tier 1 Comments that MUST be addressed prior to scheduling for public hearing are listed in Bold Lettering. Other comments are to be addressed later or are informational. Unless otherwise stated, "Section" or "Article" refers to Sections and Articles of Chapter 28 of the City of Dania Beach City Code, which is the City of Dania Beach Land Development Code.

1. The proximity to the airport will be required FAA/BCAD review and approval. Contact William Castillo, Airport Planner with Broward County Aviation Department, located at 2200 SW 45 Street, Suite 101, Dania Beach, FL 33315, (954) 359-6100.

2. For all projects resulting in buildout of the site, such that construction staging cannot occur on site, must obtain Staging Plan approval by the Community Development Director prior to issuance of a building permit. The Staging Plan must include, but is not limited to, location of equipment and material during construction..

3. Per O-2017-027, commercial properties under construction are required to provide security to fencing with screening showing project rendering when adjacent to ROW. Provide screen detail with building permit application.

4. PUBLIC ART PROGRAM: Per O-2019-025, New development and redevelopment in non-residential, mixed-use and multi-family zoning districts shall provide fee for the creation, acquisition and installation of public art in the city.
    a. Pay In-Lieu Public Art Fee: Pay one-half of one percent (0.5%) of the cost of the proposed development project, as an "in-lieu" public art fee, with a minimum payment of $5,000 and a maximum payment of $250,000; or
    b. Combination of In-Lieu Public Art Fee and Placement of Art on Site: Placement of art on the site of the development project, which shall have a minimum value of one-quarter of one percent (0.25%) of the cost of the proposed development project combined along with a one-quarter of one percent (0.25%) payment of an "in-lieu" public art fee. The owner shall provide documentation to the City that the art fee has been deposited into an escrow account for said purpose prior to the issuance of a building permit. Prior to placement on the development site, the art must be

approved by the Community Services Director or designed and conform to the adopted public art guidelines.

NOTES:

- **Application fee pays for only 2 reviews of the project. Additional review by staff will require additional payment.**
- **Continuous and on-going site inspections will be conducted by staff throughout the entire building process.**
- **FLOOD PLAIN: Finished floor elevations, per Article 220-10(C) All structures shall be constructed with a lowest FFE of at least 1 foot above the 100 year flood elevation. Identify on plans.**
- **Prior to submittal of a building permit, please contact the Building Official (954-924-6085 X3650 to schedule a pre-application meeting.**

POSTED NOTICE GUIDELINES: Per Article 610, the applicant must obtain and post property signs in accordance with the City requirements. The following guidelines apply:

The applicant shall be responsible for posting signs along all street frontages of the property that is the subject of a public hearing hereunder. The sign shall be posted between ten (10) and twenty (20) feet from the edge of street pavement in a manner so as to be visible from the public rights-of-way. The sign shall be at least thirty (30) inches, by thirty-six (36) inches in area, and shall contain substantially the following language:

PUBLIC HEARING NOTICE
Petition number
Date:
Time:
Project/Application description:
For Information Call: (954) 924-6800

If the owner, applicant or agent is aware that the sign is destroyed or removed from the property, or damaged beyond full legibility, the applicant is responsible for obtaining another sign from the city and posting the sign on the property.

The sign shall remain on the property until final disposition of the application. This shall include any deferral, rehearing, appeals, request for review or hearings by another body. The sign information shall be changed as needed to reflect the information to be provided as specified above.

The applicant shall, ten (10) days prior to the public hearing, execute and submit to the department an affidavit of proof of the posting of the public notice sign in accordance with this section. If the applicant fails to submit the affidavit, the public hearing will be postponed until the next public hearing after the affidavit has been supplied.

All signs shall be removed by the applicant within five (5) days after final disposition of the application. If the applicant fails to remove the sign, the city shall have the right to remove same.

Closed Issues: 0

Open Issues: 1 These issues are currently being filtered

Fire

General Issues

4. Fire Recommendation

Broward Sheriff's Office - Dania Beach David Zipoli 11/17/20 3:26 PM Express Workflow - 1	The Site Plan Project's Tier 1 is approved at this time. Be advised that the Tier 2 address assignment is on hold due to multiple cities that affect a confirmed address. All parties involved are currently investigating the correct address for this project in the City of Dania Beach. There has not been an official approved address assigned for the four Folio numbers that are currently connected to this project.

Closed Issues: 0

No closed Issues Found

Open Issues: 2 These issues are currently being filtered

ENGINEERING

General Issues

1. Engineering Mandatory

Calvin, Giordano & Asso.
Mohammed Sharifuzzaman
11/9/20 10:28 PM
Express Workflow - 1

TIER 2 COMMENTS:

1. Additional comments may apply and will need to be addressed prior to Building Permit approval.
2. Additional Stop Sign and Stop Bar shall be provided at Truck exit location from Building.
3. Provide FPL acceptance letter for proposed improvements in FPL easement areas.
4. The Site Plan approval shall be concurrent with Variances approval.
5. Provide BC standard details for pavement marking and signage. All traffic control signs shall conform to Broward County Traffic Engineering (BCTED) and MUTCD standards. BCTED signs specifications consist of Type XI retroreflective sheeting materials except for school zone and pedestrian signs which shall be comprised of retroreflective fluorescent yellow-green sheeting certified type IV.
6. All pavement markings shall be alkyd based thermoplastic and fully retroreflectorized, per BCTED specifications with the exception of parking stall striping.
7. Provide Maintenance of Traffic (MOT) Plan by a licensed General Contractor/Professional Engineer in the State of Florida (If applicable).
8. Detail and complete engineering plans will be required prior to Building and R/W permit approval.
9. Provide utility piping conflict details plan, along with documentation to demonstrate acceptability of the separation between water, sanitary, storm-water service lines, etc.
10. Show also all existing and proposed utilities on the landscaping plans for potential conflicts.
11. Provide ADA parking, access / driveway, and sidewalks /ramps including dimensions in accordance with Chapter 553 of the Florida Statutes. "Accessibility of Handicapped Persons" and latest edition of "Accessibility Requirements Manual" by Department of Community Affairs, Florida Board Building Codes and Standards, and 'in accordance with Americans with Disability Act (ADA).
12. Provide drawing file (dwg or dgn) disk of the approved site plan in Florida State Plane Coordinate (NAD 83). This should be addressed as part of the final submittal.
13. Provide regulatory agencies' approval documentation and Permits/Licenses (as applicable) as part of the final submittal, prior to issuance of the Building Permit (Broward County Surface Water License, Broward County EPGMD Wastewater Permit, Florida Department of Environmental Protection, FDOT, BC Environmental, BC Aviation, BCTED etc.). Also, include Utility / Right of Way Permits from City, Broward County, and State Roads as applicable.

3. Traffic Engineering Mandatory

Calvin, Giordano & Asso.
Xavier Falconi
11/16/20 11:56 AM
Express Workflow - 1

CITY OF DANIA BEACH
DEVELOPMENT REVIEW COMMENTS

Discipline: Traffic Engineering
Reviewed by: Xavier R. Falconi, PE
Review Date: 11/16/20
Phone: (954) 766-2735
Fax: (954) 921-8807

Project Name: **SP-039-20 MOD US Crane 2980 W State Road 84**
Project Number: 19-2777

Comments Based on information provided for the November DRC meeting

No comments
__X__ Comments as follows or attached
Accepted
Accepted with Comments

1. Has anything changed in terms of the traffic study previously provided for this project?
2. Comments related to the site plan:
    1. When vehicles are entering the site to park on the east side of the building, there should be a one-way arrow going southbound as they're circulating through the proposed island.
    2. The east side of the proposed island on the east side of the building should only be for exiting or northbound traffic. The island should be reconfigured to allow for only one-way exiting traffic. This should include the installation of Do Not Enter signs to prevent traffic from entering or heading southbound towards the parking area on the east side of the building.
    3. Consider installing Do Not Enter signs where the road only allows exiting vehicles at the end of the parking area on the east side of the building. Also, there should be a visual feature to let the drivers know not to continue traveling southbound on the road only designed for exiting vehicles.
    4. Consider installing a sign to keep entering cars on the west side of the proposed island to stay on the right side of the road as they proceed to the parking area on the east side of the proposed island.
    5. Please provide Auto Turn drawings for the traffic circulating through each side of the proposed island that is adjacent to the parking area on the east side of the building.

Closed Issues: 0

No closed Issues Found

AFFIDAVIT

CITY OF DANIA BEACH, FLORIDA
COMMUNITY DEVELOPMENT DEPARTMENT
POSTING OF PUBLIC HEARING NOTICE SIGN

RECEIVED
MAR 10 2021

STATE OF FLORIDA

COUNTY OF Broward

BEFORE ME, the undersigned authority, personally appeared Christina Mathews, who, after being duly sworn, deposes and says:

1. I, Christina Mathews (Print Name), am an individual over the age of 18 years old and

(CHECK APPLICABLE SPACE)

_____ I am the property Owner,

OR

X I am a representative of the property owner(s), Robert L. Elmore Revocable Trust and _____, for property located at 2980 W. Staet Road 84 (the "Property"), and this sworn statement pertains to the application for Site Plan and Variance, relating to Petition number _____ in the Code of Ordinances of the City of Dania Beach, Florida. SP-039-20MOD / VA-100-20

2. Pursuant to Sec. 610-30(B)(1) of the Land Development Code of the Code of Ordinances of the City of Dania Beach, Florida, on March 5, 201 21, I posted, or caused to be posted, a public notice sign along street frontages of the subject Property, with the sign being at least three (3) square feet in area, and between ten (10) and twenty (20) feet from the edge of street pavement in a manner so as to be completely visible from the public rights-of-way. The public notice sign was posted more than ten (10) days before the scheduled public hearing. I am aware that the Code Section cited above requires the sign to state and contain the following information:

PUBLIC HEARING NOTICE
Petition number;
Date;
Time; and
Telephone number of the City's Community Development Department.

3. A true and accurate copy (copies) of the subject sign(s) is/are attached to this Affidavit and incorporated by this reference.

FURTHER, AFFIANT SAYS NOTHING MORE.

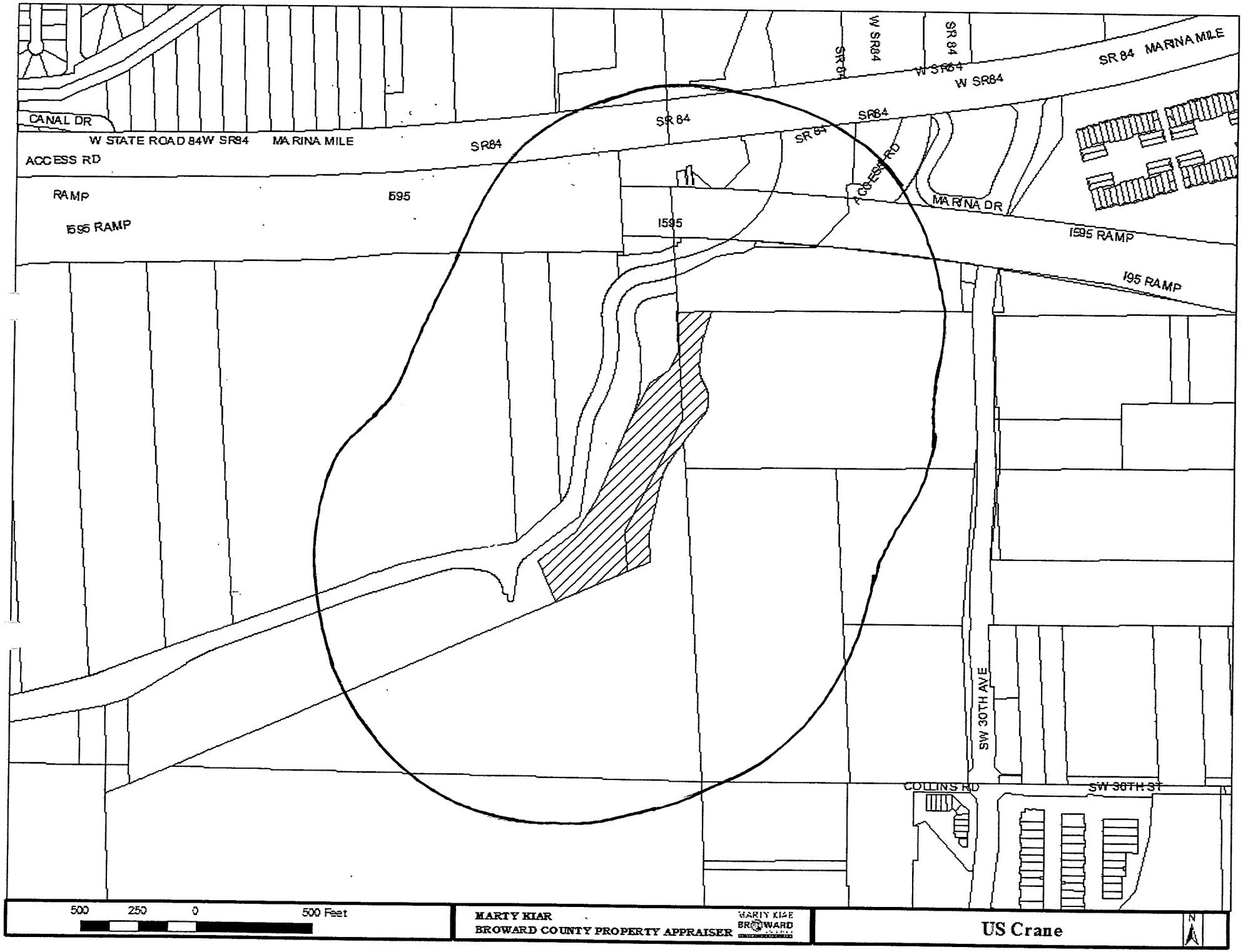
AFFIANT

Sworn to and subscribed before me on March 5, 2021

NOTARY PUBLIC
State of Florida at Large

My Commission Expires: 2-17-25

JEFFERSON DURHAM
Commission # HH 094399
Expires February 17, 2025
Bonded Thru Troy Fain Insurance 800-385-7019


CANAL DR
W STATE ROAD 84W SR84
MARINA MILE
ACCESS RD
SR84
SR 84
W SR84
SR 84 MARINA MILE
RAMP
595
I595
I595 RAMP
MARINA DR
195 RAMP
SW 30TH AVE
COLLINS RD
SW 30TH ST
500 250 0 500 Feet
MARTY KIAR
BROWARD COUNTY PROPERTY APPRAISER
US Crane

FOLIO_NUMB	NAME	ADDRESS_LI	CITY	STATE	ZIP	ZIP4	LEGAL
504219000010	FLYHOPCO LLC	4210 MUIRFIELD CIR	PRESTO	PA	15142		19-50-42THAT PT OF SE1/4 OF NE1/4 LYINGS OF N NEW RIVER CANAL & N OF STE 226 OF W 976 LYING N OF A LINE169.6 N OF R/W/L OF ST RD 84
504219000014	FLYHOPCO LLC	4210 MUIRFIELD CIR	PRESTO	PA	15142		19-50-42E 17.5 OF W 750 OF PT OF SE1/4OF NE1/4 LYING S OF N NEW RIVERCANAL & LYING N OF ST RD 84,TOGETHER WITH E 226 OF W 976OF SE1/4 OF NE1/4 LYING S OF NNEW RIVER CANAL & LYING N OFLINE 169.6 N OF THE N R/W/L OFST RD 84
504219000091	BROWARD COUNTYBOARD OF COUNTY COMMISSIONERS	115 S ANDREWS AVE RM 501-RP	FORT LAUDERDALE	FL	33301	1801	19-50-42WLY 1265 OF ELY 1985 OF THE PARTOF S1/2 OF SEC 19 WHICH LIES SOF SR 84 & N OF S FORK OF NEWRIVER,LESS POR DESC IN OR43620/1827AKA:FDOT PARCEL 101 ON R/W MAPSEC #86095-2404
504219000092	FLORIDA DEPT OF TRANSPORTATIONOFFICE OF RIGHT OF WAY	3400 W COMMERCIAL BLVD	FORT LAUDERDALE	FL	33309	3421	19-50-42A POR OF SEC 19 LYING SLY ANDADJ TO SLY R/W OF ST RD 84,DESCAS,COMM SW COR OF SE1/4 OF SEC19,N 2173.63 TO POB,E 978.13,E 300.96,E 744.43,ELY 230.44,NW440.51,W 260.44,WLY 1410.82,W 696.07,W 890.75,SE 527.66,SE154.31,NE 240,NW 154.31,NE460.22,E 313 TO POB
504219000102	BROWARD COUNTYBOARD OF COUNTY COMMISSIONERS	115 S ANDREWS AVE RM 501-RP	FORT LAUDERDALE	FL	33301	1801	19-50-42W 300 OF E 520 OF S1/2 OF SEC 19LYING S OF ST RD 84 & N OF SFORK NEW RIVER,LESS POR DESC INOR 43620/1827
504219000103	BROWARD COUNTYBOARD OF COUNTY COMMISSIONERS	115 S ANDREWS AVE RM 501-RP	FORT LAUDERDALE	FL	33301	1801	19-50-42W 200 OF E 720 OF S1/2 OF SEC 19LESS N 200 THEREOF LYING S OF STRD 84 & N OF S FORK NEW RIVERLESS POR DESC IN OR 43620/1827
504219000104	FLORIDA DEPT OF TRANSPORTATIONOFFICE OF RIGHT OF WAY	3400 W COMMERCIAL BLVD	FORT LAUDERDALE	FL	33309	3421	19-50-42 & 20-50-42THAT PT OF E 220 OF SEC 19 &THAT PT OF SEC 20 LYING W OF C/LOF S FORK OF NEW RIVER,AS DESCIN PAR 104 OF CA 83-15705
504219000120	BROWARD COUNTYBOARD OF COUNTY COMMISSIONERS	115 S ANDREWS AVE RM 501-RP	FORT LAUDERDALE	FL	33301	1801	19-50-42S1/2 LYING S & E OF S FORK OFNEW RIVER CANAL LESS E 115 OFSW1/4 LYING S OF S FORK OF NEWRIVER & LESS W 100 OF SE1/4LYING S OF S FORK OF NEW RIVER &LESS PARTS INC'D IN OR 11773/319& OR 13396/953 & LESS OR 15968/7& OR 31364/749
504219000121	FLORIDA POWER & LIGHT COATTN PROPERTY TAX - PSX/JB	700 UNIVERSE BLVD	JUNO BEACH	FL	33408		19-50-42THAT PART OF OR 11773/319 LYINGIN SEC 19-50-42,LESS PART DESC'DIN OR 31364/752
504219000122	ROBERT L ELMORE REV TRHAYES,PAMELA KAY TRSTEE	900 NW 8 AVE	FORT LAUDERDALE	FL	33311		19-50-42COMM AT SE COR OF SEC 19,NLY1575.62 TO POB,SWLY 551.87,SLY180,SWLY 336,NWLY 193.47,NELY205.07,NELY 168.98,NELY 371.74,NELY 185,NELY 103.92,NELY 88.28TO A PT 5 W OF E/L OF SE1/4,NLY176.36,ELY 5,SLY 465 TO POB

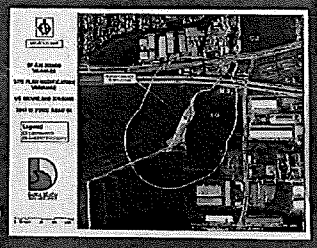
504219000123	ROBERT L ELMORE REV TRHAYES,PAMELA KAY TRSTEE	900 NW 8 AVE	FORT LAUDERDALE	FL	33311		19-50-42 & 20-50-42PART OF SW1/4 OF SEC 19 & PT OFSW1/4 OF SEC 20 DESC'D AS,COMMAT SE COR OF SE1/4 OF SEC 19,NLYALG E/L 1575.62 TO POB,N 459.99,E 146.61,SW 142.75,SW 81.16 TOP/C,SLY & SE 104.29,SLY & SWLY143.83,SW 138.37,SW 104.75,SWLYARC DIST OF 78.79,SLY 252.63,SLY123.60,SWLY 109.17,NLY 180.00 NE
504219000124	BROWARD COUNTYBOARD OF COUNTY COMMISSIONERS	115 S ANDREWS AVE RM 501-RP	FORT LAUDERDALE	FL	33301	1801	19-50-42POR SE1/4 SEC 19 DESC AS:COMMSE COR SEC 19,N 2119.91 TO POB,SW 127.51 TO CURVE,SWLY 100.04,S 15.95,SLY 70.61,SE 30.78,SLY37.12,S 103.68,SWLY 207.51,NE185,NE 103.92,NE 88.28,NW 176.36NE 5,NE 79.27 TO POB
504219000160	SOUTH FLORIDA WATER MANAGEMENTDISTRICT	PO BOX 24680	WEST PALM BEACH	FL	33416	4680	19-50-42PORTION OF SOUTH FORK OF NEWRIVER CANAL LYING WITHIN S 1/2SEC 19,SW 1/4 OF SEC 20-50-42 &NW 1/4 30-50-42,SAID PT BEINGWITHIN DANIA BEACH CITY LIMITS
504219220010	LAUDERDALE BOAT YARD LLC	3100 STATE ROAD 84	FORT LAUDERDALE	FL	33312		ARTMARINE TRACT 140-3 BTRACT "A"
504219220020	JG FAMILY HOLDINGS LLC	PO BOX 15815	FORT LAUDERDALE	FL	33318		ARTMARINE TRACT 140-3 BTRACT "B" LESS POR LYING INSEC 20-50-42
504219220030	ARTMARINE LLC	1390 S DIXIE HWY STE 2221	MIAMI	FL	33146		ARTMARINE TRACT 140-3 BPT OF TRACT "B" LYING WITHINSEC 20-50-42
504220000180	FLYHOPCO LLC	4210 MUIRFIELD CIR	PRESTO	PA	15142		20-50-42ALL THAT PT OF GOV LOT 3LYING N OF ST RD 84 R/W &LYING S OF NORTH NEW RIVERCANAL
504220000200	ROBERT L ELMORE REV TRHAYES,PAMELA KAY TRSTEE	900 NW 8 AVE	FORT LAUDERDALE	FL	33311	7208	20-50-42POR OF W1/2 OF SEC 20-50-42 DESCAS COMM AT W1/4 COR OF SEC 20,N44.58,NE 1018.19 TO POB,NE126.71,SLY 405.98,SW 32.40 WLY200.15,NW 55.21,NE 26.62,SE59.55,NE 182.20,NE 161.66 TO POB
504220000210	VY MARINA MILE LLC%SAIONTZ,STEVEN	2889 MCFARLANE RD PH 8	MIAMI	FL	33133		20-50-42THAT PT OF NW1/4 AS DESC IN OR1665/637 & THAT PT OF SW1/4 ASDESC IN OR 1665/637,LESS PT DESCIN OR 43913/544 AND LESS PT DESCAS PAR 105 OF CA 83-15706 TOGWITH PT DESC IN OR 43913/541
504220000212	FLORIDA DEPT OF TRANSPORTATIONOFFICE OF RIGHT OF WAY	3400 W COMMERCIAL BLVD	FORT LAUDERDALE	FL	33309	3421	20-50-42THAT PT OF NW1/4 OF SW1/4DESC IN PAR 105 OF CA 83-15706
504220000240	ROBERT L ELMORE REV TRHAYES,PAMELA KAY TRSTEE	900 NW 8 AVE	FORT LAUDERDALE	FL	33311	7208	20-50-42POR OF SW1/4 SEC 20-50-42 DESCAS BEG AT SW COR OF N1/2 OF SW1/4 OF SEC 20,E 1233.71,N 209.60NWLY ARC DIST 626.40,SW 10.10,W263+/-,SWLY MEANDERING ALG SOUTHBANK OF SOUTH FORK OF NEW RIVER420+/-,S 160+/- TO POB,LESS R/WDESC IN INSTR#114486609

504220000241	FLORIDA DEPT OF TRANSPORTATIONOFFICE OF RIGHT OF WAY	3400 W COMMERCIAL BLVD	FORT LAUDERDALE	FL	33309	3421	20-50-42PORTION OF W1/2 OF SEC DESC ASCOMM SW COR OF SAID SEC,NLY2354.29 TO P/C,ELY ALG ARC OFCURVE 621.12 TO POB,CONT ALG ARCOF CURVE 656.60,SELY 620.86,SELYTO A PT IN A/L 15 SLY OF WITHN/L OF S1/2 OF NE1/4 OF SW1/4 OFSAID SEC,ELY 164.12,NLY 285.43TO P/C,WLY ALG ARC OF CURVE FOR
504220000242	FLORIDA DEPT OF TRANSPORTATIONOFFICE OF RIGHT OF WAY	3400 W COMMERCIAL BLVD	FORT LAUDERDALE	FL	33309	3421	20-50-42PORTION OF SW 1/4 DESC AS: COMMAT W 1/4 COR SEC 20, SE 360.01TO PT ON S R/W/L I-595, SELY357.91 TO POB, SELY ALG SAIDR/W/L 889.72,SE 3.03, NW 327.56,NW 254.21, NW 308.45, NE 0.88TO POBAKA: PARCEL 102
504220000244	TIITF/STATE OF FLORIDA	3900 COMMONWEALTH BLVD M/S 115	TALLAHASSEE	FL	32399		20-50-42PORTION OF SOUTH FORK OF NEWRIVER CANAL LYING WITHIN N1/2 OFN1/2 OF SW1/4,SAID POR BEINGWITHIN FT LAUDERDALE CITY LIMITS
504220000245	ROBERT L ELMORE REV TRHAYES,PAMELA KAY TRSTEE	900 NW 8 AVE	FORT LAUDERDALE	FL	33311	7208	20-50-42PORTION SW1/4 DESC AS COMM AT W1/4 COR SEC 20,N 44.58,NE 761.59SE 390,SW 196.80 TO POB,SW 9.70,W 350,NW 47.33,SELY 391.04 TOPOB,LESS POR DESC IN INSTR#114486609 FOR PAR 102 & LESS PORLYING IN THE NEW RIVER CANAL
504220000270	FLORIDA POWER & LIGHT COATTN PROPERTY TAX - PSX/JB	700 UNIVERSE BLVD	JUNO BEACH	FL	33408		20-50-42S1/2 OF NW1/4 OF SW1/4,LESSOR 15765/565 & LESS PT DESC'D INOR 31364/752
504220000280	FLORIDA POWER & LIGHT COATTN PROPERTY TAX - PSX/JB	700 UNIVERSE BLVD	JUNO BEACH	FL	33408		20-50-42NE1/4 OF SW1/4 OF SW1/4,LESSOR 15765/565
504220000290	FLORIDA POWER & LIGHT COATTN PROPERTY TAX - PSX/JB	700 UNIVERSE BLVD	JUNO BEACH	FL	33408		20-50-42W1/2 OF SW1/4 OF SW1/4
504220000700	TIITF/STATE OF FLORIDA -	3900 COMMONWEALTH BLVD M/S 115	TALLAHASSEE	FL	32399		20-50-42PORTION OF SOUTH FORK OF NEWRIVER CANAL LYING WITHIN N 1/2SEC 20 & SE 1/4 OF SEC 17-50-42SAID POR BEING WITHIN FORTLAUDERDALE CITY LIMITS, LESS PORDESC AS SUBMEREGED LANDS ININSTR #116870050
504220000730	FLORIDA DEPT OF TRANSPORTATIONOFFICE OF RIGHT OF WAY	3400 W COMMERCIAL BLVD	FORT LAUDERDALE	FL	33309	3421	20-50-42200' ROAD RIGHT OF WAY FOR STATERD 84 LYING WITHIN SAID SEC 20AS PER R/W MAP 3-21
504220000740	FLORIDA DEPT OF TRANSPORTATIONOFFICE OF RIGHT OF WAY	3400 W COMMERCIAL BLVD	FORT LAUDERDALE	FL	33309	3421	20-50-42ALL THAT PT OF W 1/2 OF W 1/2 OFSEC 20 BND ON N BY S R/W/L ST RD84,ON E & S BY C/L OF S FORK NEWRIVER & ON W BY W/L SEC 20 LYINGWITHIN FOL BDY, COMM N/L SE 1/4SEC 19-50-42 AT PT 220.31 W OFNE COR THEREOF,SE 138.05 TO POB,SELY 985.50,SE 63.58, SW 196.46,NWLY 841.73, NW 217.42 TO POB
504220430010	PAMELA E HAYES TRHAYES,JAMES R & PAMELA E TRSTEES	5572 NW 80 TER	PARKLAND	FL	33067	1169	RUNWAY LAKES IV 155-40 BPARCEL G
504220630010	FLORIDA MARINE PROPULSION CORP	2990 W STATE ROAD 84	FORT LAUDERDALE	FL	33312		LAUDERDALE PROPELLER 183-162B PARCEL A

504229400022	PROLOGIS 3659 SW 30TH AVENUE LLC	1800 WAZEE ST	DENVER	CO	80202		PORT 95 COMMERCE PARK 144-2 BPT PARCEL B DESC'D AS,BEG ATNW COR OF PARCEL B,ELY ALG N/L631.91,SLY 347.17,WLY 622.82,NLY ALG W/L PARCEL B FOR 347.29TO POBAKA:PARCEL II-JOB #84-0217B
504229400190	PORT 95 COMMERCE PARK ASSN% ELITE MANAGEMENT	9600 GRIFFIN RD	COOPER CITY	FL	33328	3417	PORT 95 COMMERCE PARK 144-2 BLANDSCAPE & RETENTION AREALESS N 80 AS DESC INOR 31464/1138 & LESS POR DESC INOR 45738/978, LESS POR DESC INCACE16-016576 KNOWN AS PARCEL106
504230000011	FLORIDA POWER & LIGHT COATTN PROPERTY TAX - PSX/JB	700 UNIVERSE BLVD	JUNO BEACH	FL	33408		30-50-42COMM AT NW COR OF NE1/4 OF SEC30,S 125 TO POB,NELY 2444.11,NLY180,NELY 551.79,NLY 460,ELY1316.38,SLY 1363.47,WLY 648.66,SLY 680,WLY 643.90 TO C/C BETSECS 19,20,29 & 30,SLY 678.15,WLY 100.02,SLY 900,SWLY 513.02,SLY 150,WLY 150,WLY & SW 128.75,SW 250,WLY 1121.30,S 400,WLY
	Town of Davie Office of the Town Clerk, Evelyn Roig	6591 Orange Drive	Davie	FL	33314		
	City of Fort Lauderdale Office of the City Clerk, Jeffrey Modarelli	100 N. Andrews Avenue, 7th Floor	FORT LAUDERDALE	FL	33301		

City of Dania Beach
PUBLIC HEARING NOTICE
TUESDAY, MARCH 23, 2021

THIS PROPERTY IS THE SUBJECT OF UPCOMING PUBLIC HEARINGS



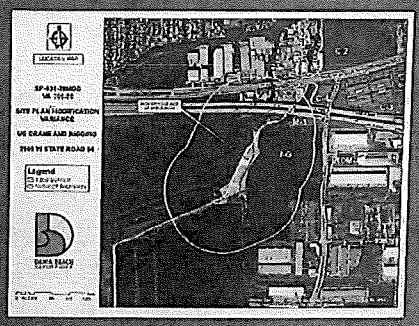
PLACE	City Commission Virtual Meeting please visit www.daniabeachfl.gov/meetings for detailed instructions on this meeting.
TIME	7:00 PM
PROJECT	US Crane and Rigging
LOCATION	2980 W State Road 84
REQUESTS	Site Plan modification of a previously approved site plan for the construction of a 115,000 square foot industrial warehouse building in the I-G (Industrial) zoning district and a variance to Section 205-10(O) of the Land Development Code to permit a building height of Sixty-one point eighty-three (61.83) feet where a maximum building height of thirty- five (35) feet is permitted.
FILE #	SP-039-20MOD & VA-100-20

For more information, please visit our website http://daniabeachfl.gov/Public-Hearings or call (954) 924-6800 x 3643

This sign is the property of the City of Dania Beach. In accordance with Section 6[illegible] of the Land Development Code, it shall be unlawful for any person to post, paint, brush or otherwise apply any bill, sign, poster, picture, notice of any kind or cause the same to be done, in or upon any curb, sidewalk, lamp post, hydrant, bridge, tree, public drinking fountain, public bench, or other structure upon any property or public right-of-way within the City of Dania Beach.

City of Dania Beach
PUBLIC HEARING NOTICE
TUESDAY, MARCH 23, 2021

THIS PROPERTY IS THE SUBJECT OF UPCOMING PUBLIC HEARINGS



PLACE | City Commission Virtual Meeting
please visit www.daniabeachfl.gov/meetings for detailed instructions on this meeting.

TIME | 7:00 PM

PROJECT | US Crane and Rigging

LOCATION | 2980 W State Road 84

REQUESTS | Site Plan modification of a previously approved site plan for the construction of a 115,000 square foot industrial warehouse building in the I-G (Industrial) zoning district and a variance to Section 205-10(O) of the Land Development Code to permit a building height of Sixty-one point eighty-three (61.83) feet where a maximum building height of thirty- five (35) feet is permitted.

FILE # | SP-039-20MOD & VA-100-20

For more information, please visit our website http://daniabeachfl.gov/Public-Hearings or call (954) 924-6800 x 3643.

This Sign is the property of the City of Dania Beach. In accordance with Section 8b-39 of the Land Development Code, it shall be unlawful for any person to injure, deface, destroy or any manner tamper with or otherwise bring to or under the control of the City. Persons mailing or removing the Notice may be subject to fine and/or imprisonment.

CITY OF DANIA BEACH

Agenda Request Item

Type of Request: Resolution

Continued from: March 9, 2021

Requested Action (Identify appropriate Action or Motion)
ADOPT RESOLUTION APPROVING A VARIANCE (VA-080-20) TO SECTION 205-10(D) OF THE LAND DEVELOPMENT CODE TO PERMIT A BUILDING HEIGHT OF SIXTY-FOUR AND ONE-HALF (64.5) FEET WHERE A MAXIMUM BUILDING HEIGHT OF THIRTY-FIVE (35) FEET IS PERMITTED IN THE IG ZONING DISTRICT; AND APPROVING THE SITE PLAN (SP-071-20) FOR THE CONSTRUCTION OF A 112,931 SQUARE FOOT INDUSTRIAL WAREHOUSE BUILDING IN THE I-G (INDUSTRIAL) ZONING DISTRICT, SUBMITTED BY DEENA GRAY, ESQ. FOR GREENSPOON MARDER LLP, ON BEHALF OF THE PROPERTY OWNER PAMELA E. HAYES, AS TRUSTEE UNDER TRUST DATED DECEMBER 24, 1991, FOR PROPERTY LOCATED AT 3035 SW 36 STREET, IN THE CITY OF DANIA BEACH, FLORIDA

Purchasing Requests ONLY		
Dept:	Acct #:	Amt:
Fund:		

Fiscal Impact/Cost Summary

Exhibits Attached
CM SP-071-20 VA-080-20 US Crane and Rigging Runway Site (Site Plan and Variance) (002), SR SP-071-20 VA-080-20 US Crane and Rigging Runway, R-2021-033 U.S. Crane and Rigging (Pamela E. Hayes) Runway Site Plan (SP-071-20) and Variance (VA-080-20), USCR Runway Site Plan, SP-071-20; VA-080-20 Location Map, Landscape Plans runway site, Runway Civil Plans, DRC Report USCR runway, mailing list and affidavit, sign posting

CITY OF DANIA BEACH
COMMUNITY DEVELOPMENT DEPARTMENT
MEMORANDUM

DATE: March 23, 2021

TO: Honorable Mayor and Commissioners

FROM: Ana M. Garcia, City Manager, ICMA-CM

VIA: Candido Sosa-Cruz, Assistant City Manager
Eleanor Norena, CFM, Director
Corinne Lajoie, AICP, Assistant Director
Richard Lorber, AICP, Planning and Zoning Manager

Candido Sosa-Cruz
Digitally signed by Candido Sosa-Cruz
DN: cn=Candido Sosa-Cruz, o=City of Dania Beach, ou, email=csosacruz@daniabeachfl.gov, c=US
Date: 2021.03.12 08:32:03 -05'00'

Eleanor Norena
Digitally signed by Eleanor Norena
DN: cn=Eleanor Norena, o=Community Development, ou, email=enorena@daniabeachfl.gov, c=US
Date: 2021.03.11 16:24:22 -05'00'

Corinne Lajoie
Digitally signed by Corinne Lajoie
DN: cn=Corinne Lajoie, o=City of Dania Beach, ou=Community Development, email=clajoie@daniabeachfl.gov, c=US
Date: 2021.03.11 09:06:20 -05'00'

Richard Lorber
Digitally signed by Richard Lorber
DN: cn=Richard Lorber, o=City of Dania Beach, ou=P&Z, email=rlorber@daniabeachfl.gov, c=US
Date: 2021.03.10 10:04:34 -05'00'

SUBJECT: **SP-071-20/VA-080-20:** The applicant, Deena Gray, Esq. For Greenspoon Marder LLP, on behalf of the property owner Pamela E. Hayes, as trustee under trust dated December 24, 1991, is requesting a variance and site plan approval for the construction of a 112,931 square foot industrial warehouse located at 3035 SW 36 Street.

Request

VARIANCE – The applicant is requesting a variance to permit a building height of sixty-four and one-half (64.5) feet where a maximum building height of thirty-five (35) feet is permitted, per Section 205-10(D) of the Land Development Code (LDC).

SITE PLAN - The applicant is requesting a Site Plan approval for the construction of an 112,931 square foot industrial warehouse building.

Background

The site plan was reviewed by the Development Review Committee (DRC) on September 24, 2020 and again on November 25, 2020, which includes personnel from the BSO Fire, Public Services, the City's landscape consultant and Community Development Department's Planning Division. There are a few outstanding DRC comments, which will be included in the resolution as conditions of approval.

Budgetary Impact

Approval of the Variance and Site Plan will allow the opportunity for the redevelopment of the site.

Recommendation

Approve the Resolution.

CITY OF DANIA BEACH
COMMUNITY DEVELOPMENT DEPARTMENT
STAFF REPORT

DATE: March 23, 2021

TO: Ana M. Garcia, City Manager, ICMA-CM

VIA: Candido Sosa-Cruz, Assistant City Manager
Eleanor Norena, CFM, Director
Corinne Lajoie, AICP, Assistant Director
Richard Lorber, AICP, Planning and Zoning Manager

SUBJECT: **SP-071-20/VA-080-20:** The applicant, Deena Gray, Esq. For Greenspoon Marder LLP, on behalf of the property owner Pamela E. Hayes, as trustee under trust dated December 24, 1991, is requesting a variance and site plan approval for the construction of a 112,931 square foot industrial warehouse building for property located at 3035 SW 36 Street.

Request

VARIANCE – The applicant is requesting a variance to permit a building height of sixty-four and one-half (64.5) feet where a maximum building height of thirty-five (35) feet is permitted, per Section 205-10(D) of the Land Development Code (LDC).

SITE PLAN - The applicant is requesting a Site Plan approval for the construction of an 112,931 square foot industrial warehouse building.

PROPERTY INFORMATION

EXISTING ZONING:	Industrial-General (I-G)
LAND USE DESIGNATION:	Industrial (I)
SITE ADDRESS:	3035 SW 36 Street
SITE LOCATION:	South of 1-595 and West of SW 30th Ave
SITE ACREAGE:	313,079 square feet / 7.19 Net Acres
EXISTING USE:	Nursery Grower
CODE VIOLATIONS:	None

PUBLIC HEARING NOTICE

This item was duly advertised, posted, and noticed pursuant to Article 610 of the Land Development Code.

Background

The firm proposing to build this new development is U.S. Crane & Rigging. They are involved in warehousing, high-rise cranes and rigging operations, crane and vehicle storage, crane rentals and precast operations. They indicate they are expanding to South Florida, and have recently received site plan approval from the City at nearby property located at 2980 SR 84.

VARIANCE

The applicant is requesting a variance to permit a building height of sixty-four and one-half (64.5) feet where a maximum building height of thirty-five (35) feet is permitted, per Section 205-10(D) of the Land Development Code (LDC).

The location of the property necessitates approval by the Broward County Aviation Department (BCAD) and the Federal Aviation Administration (FAA). These approvals have been received.

Section 625 of the City's LDC states, the City Commission or Planning and Zoning Board, if applicable, shall hold its public hearing and, after consideration of the staff recommendation and public input, if any, may deny, approve or approve with conditions the application for variance, based upon its determination that the request meets the criteria identified in Section 625-40, which are identified below. For each criteria, the applicant's justification statement is provided, as well as Community Development staff's findings in *italics*.

(1) "That the requested variance maintains the basic intent and purpose of the subject regulations, particularly as it affects the stability and appearance of the city."

Applicant: The proposed variance will allow the building to be constructed at a greater height allows the footprint of the building to be reduced while still achieving the gross square footage required for business operations. The parapet added to the building provides additional character to the building which creates an aesthetically pleasing building elevation.

The proposed industrial building is designed to be an attractive building that will enhance the appearance of the City and help to stimulate additional redevelopment in the area. The addition of this new development will improve the economic stability in the surrounding area and the City as a whole. The Applicant is proposing a clean, well-lit, safe, and attractive facility. The resulting architectural design which includes detailed architectural features on the building façade is designed to meet the character and appearance consistent with the basic intent and purpose of the Code. The proposed superior development will also encourage additional new development in the area and will increase the tax base of the City. Moreover, the proposed industrial building is an environmentally clean use and will not produce any adverse noxious effects.

For the above reasons, the Applicant believes that the requested variance meets the intent of the City Code and will enhance the stability and appearance of the surrounding area and the City as a whole.

Community Development staff agrees with this justification, as this area of the City is designed for these types of capital intensive industrial developments. There are no residents living nearby the site. Concerns about the height of the proposed building have been satisfied by the submittal of the required FAA/BCAD approval for a building of this height.

(2) "That the requested variance is otherwise compatible with the surrounding land uses and would not be detrimental to the community."

Applicant: The proposed industrial building is designed to be an attractive building with architectural embellishments that project an image of an office building rather than a standard industrial warehouse design. The industrial building is consistent and compatible with the existing uses in the surrounding area which are industrial in nature. The Subject Property is surrounded by water to the north and west and the adjacent property to the immediate east of the Subject Property is zoned IROM-AA which allows 6-stories/62 feet in height and to the south is the Port 95 Commerce Park. As such, the requested variance is compatible with the surrounding land uses and would not be detrimental to the community.
Community Development staff finds the request compatible with the surrounding industrial land uses in this area. It would be beneficial to the community with respect to employment and economic development.

(3) "That the requested variance is consistent with, and in furtherance of, the goals, objectives and policies of the adopted Comprehensive Plan, as amended from time to time, and all other similar plans adopted by the city."

Applicant: The proposed development for the Subject Property will further the goals, objectives, and policies of the City's Comprehensive Plan. The land use plan designation for the Subject Property is Industrial. The purpose of the industrial land use category is to enhance the economic viability and character of the City by providing the opportunity for the retention and expansion of the City's economic base activities. The proposed industrial building will help to promote further economic development and increased tax base in the City. The requested variance will facilitate a new industrial building with a beautiful design that will benefit the other property owners in the surrounding area and the City as a whole.
Community Development staff has determined that the variance request is in keeping with the Goals, Objectives and Policies of the Dania Beach Comprehensive Plan.

(4) "That the plight of the petitioner is due to unique circumstances of the property or petitioner which would render conformity with the strict requirements of the subject regulations unnecessarily burdensome."

Applicant: Strict compliance with the Code would necessitate expansion of the building footprint. The proposed variance allows for greater pervious areas, landscaping, and open space on the Subject Property. Additionally, as explained above, the Subject Property is surrounded by water to the north and west and the adjacent property to the immediate east of the Subject Property is zoned IROM-AA which allows 6-stories/62 feet in height and to the south is the Port 95 Commerce Park which creates unique circumstances to Subject Property.
Community Development staff notes that the proposed building would not be possible to construct without the requested variance, and agrees with the statement that if not granted the requested variance, the development would require undesirable decreases in open space and landscaping.

(5) "That the variance requested is the minimum variance that is necessary to afford relief to the petitioner, while preserving the character, health, safety and welfare of the community."
Applicant: The building height variance for the proposed industrial building is the minimum variance that is necessary to afford relief to the Applicant. While a building height variance is being requested for the industrial building, the character, health, safety and welfare of the City is preserved by the high quality and attractive design.
Community Development staff verifies that this is the minimum variance necessary to accommodate the proposed industrial building development.

SITE PLAN
The applicant is proposing the construction of an 112,931 square foot industrial warehouse building. The proposed construction would replace the existing Runway Growers plant nursery. The building will contain approximately 100,000 square feet of warehouse space and 10,000 square feet of office area. The proposed development will have a total of 102 parking spaces. This is a surplus of 13 spaces over the 89 parking spaces required by the Land Development Code (LDC). Thirty-three (33) percent of the site will remain landscaped open space. The proposed building meets the industrial design standards contained in Article 511 of the LDC.

The project is estimated to have a construction value in the $14 million range. The Public Art impact fee is estimated at $75,000 (one-half of one percent (0.5%) of construction value).

The applicant reached out to nearby property owners. Community Development staff received one phone inquiry about the project from a nearby property owner, who expressed support for the new development.

<u>Development Review Committee (DRC)</u>
The plat was reviewed by the DRC on May 28, 2020 and again on July 29, 2020, which includes personnel from BSO Fire, Public Services, the City's landscape consultant and Community Development Department's Planning Division. The applicant has several outstanding staff comments that must be addressed prior to issuance of a building permit, or otherwise specified time frame, which are provided below. The DRC comments are listed as conditions of approval in the site plan resolution and provided below.

CONDITIONS OF APPROVAL:

1. Provide R/W (width/dimensions), NVAL, R/W dedication, and all Easements information on all engineering plans and Site Plan. (Engineering)
2. The proposed western end of sidewalk/ADA ramp along SW 36 Street shall be revised to place the pedestrians facing unmarked crosswalk across the new entrance driveway. (Engineering)
3. The proposed Fire truck access is in conflict with existing NVAL line per plat. Please address this issue. (Engineering)
4. The proposed Fire Access drive will impact existing Port 95 Commerce Park master surface water management system. Please demonstrate compliance with existing surface water permit. (Engineering)A permit modification shall be required. (Engineering)
5. Detail and complete engineering plans will be required prior to Building and R/W permit approval. (Engineering)
6. All traffic control signs shall conform to Broward County Traffic Engineering (BCTED) and MUTCD standards. Signs shall consist of Type XI retroreflective sheeting materials except for school zone and pedestrian signs which shall be comprised of retroreflective fluorescent yellow-green sheeting certified type IV. (Engineering)
7. All pavement markings shall be alkyd based thermoplastic and fully retroreflectorized, per BCTED specifications with the exception of parking stall striping.
8. Wheel stops, five and one-half (5 ½) inches high, shall be installed two (2) feet from the head (front) of a parking space. (Engineering)
9. Provide Maintenance of Traffic (MOT) Plan by a licensed General Contractor/Professional Engineer in the State of Florida for approval by the City Engineer (If applicable). (Engineering and Planning)
10. Provide detail water/sewer plans. Incomplete information provided. Water meter, backflow preventer, DDCV, FDC, pipe size and material shall be properly called out. (Engineering)
11. Provide utility piping conflict details plan, along with documentation to demonstrate acceptability of the separation between water, sanitary, storm-water service lines, etc. (Engineering)
12. Show also all existing and proposed utilities on the landscaping plans for potential conflicts. (Engineering)
13. Provide ADA parking, access / driveway, and sidewalks /ramps including dimensions in accordance with Chapter 553 of the Florida Statutes. "Accessibility of Handicapped Persons" and latest edition of "Accessibility Requirements Manual" by Department of Community Affairs, Florida Board Building Codes and Standards, and 'in accordance with Americans with Disability Act (ADA). (Engineering)
14. Provide drawing file (dwg or dgn) disk of the approved site plan in Florida State Plane Coordinate (NAD 83). This should be addressed as part of the final submittal. (Engineering)
15. Provide regulatory agencies' approval documentation and Permits/Licenses (as applicable) as part of the final submittal, prior to issuance of the Building Permit (Broward County Surface Water License, Broward County Wastewater Permit, Florida Department of Environmental Protection, FDOT, BC Environmental, BC Aviation, BCTED etc.). Also, include Utility / Right of Way Permits from City, Broward County, City of Hollywood, and State Roads as applicable. (Engineering)
16. PUBLIC ART PROGRAM: Per Article 811, new development and redevelopment valued over $1million, in non-residential, mixed-use and multi-family zoning districts shall provide fee for the creation, acquisition and installation of public art in the city.

a. Pay In-Lieu Public Art Fee: Pay one-half of one percent (0.5%) of the cost of the proposed development project, as an "in-lieu" public art fee, with a minimum payment of $5,000 and a maximum payment of $250,000; or
b. Combination of In-Lieu Public Art Fee and Placement of Art on Site: Placement of art on the site of the development project, which shall have a minimum value of one-quarter of one percent (0.25%) of the cost of the proposed development project combined along with a one-quarter of one percent (0.25%) payment of an "in-lieu" public art fee. The owner shall provide documentation to the City that the art fee has been deposited into an escrow account for said purpose prior to the issuance of a building permit. Prior to placement on the development site, the art must be approved by the Community Services Director or designed and conform to the adopted public art guidelines. (Planning)

17. STAGING: For all projects resulting in buildout of the site, such that construction staging cannot occur on site, must obtain Staging Plan approval by the Community Development Director prior to issuance of a building permit. The Staging Plan must include, but is not limited to, location of equipment and material during construction. (Planning)

Recommendation

Approve the resolution approving the Variance and Site Plan with outstanding DRC comments as conditions of approval.

RESOLUTION NO. 2021-033

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, APPROVING A VARIANCE (VA-080-20) TO SECTION 205-10(D) OF THE LAND DEVELOPMENT CODE TO PERMIT A BUILDING HEIGHT OF SIXTY-FOUR AND ONE-HALF (64.5) FEET WHERE A MAXIMUM BUILDING HEIGHT OF THIRTY-FIVE (35) FEET IS PERMITTED IN THE IG ZONING DISTRICT; AND APPROVING THE SITE PLAN (SP-071-20) FOR THE CONSTRUCTION OF A 112,931 SQUARE FOOT INDUSTRIAL WAREHOUSE BUILDING IN THE I-G (INDUSTRIAL) ZONING DISTRICT, SUBMITTED BY DEENA GRAY, ESQ. FOR GREENSPOON MARDER LLP, ON BEHALF OF THE PROPERTY OWNER PAMELA E. HAYES, AS TRUSTEE UNDER TRUST DATED DECEMBER 24, 1991, FOR PROPERTY LOCATED AT 3035 SW 36 STREET, IN THE CITY OF DANIA BEACH, FLORIDA; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, Deena Gray, Esq. for Greenspoon Marder LLP, on behalf of the owner, Pamela Kay Hayes, as Trustee under Trust dated December 24, 1991, (the "Applicant") has requested site plan approval, for the proposed construction of a new 112,931 square foot warehouse building in the I-G (Industrial) zoning district at 3035 SW 36 Street in the City of Dania Beach, Florida, as legally described in Exhibit "A"; and

WHEREAS, the Applicant has also requested approval of a variance to Section 205-10(D) of the Land Development Code, to permit a building height of sixty-four and one-half (64.5) feet where a maximum building height of thirty-five (35) feet is permitted in the IG Zoning District; and

WHEREAS, the City Code of Ordinances, Chapter 28, entitled "Land Development Code" (the "LDC"), of Part 6, entitled "Development Review Procedures and Requirements", Article 635, entitled "Site Plans" of Section 635-20(A), provides that site plan approval is required as a condition to the issuance of a building permit; and

WHEREAS, on November 25, 2020, the City's Development Review Committee (the "DRC"), which includes representatives from the Broward Sheriff's Office, Broward Fire Department, Public Services Department, the City's landscape consultant and the Planning Division staff, reviewed the site plan for compliance with all applicable regulations; and

WHEREAS, the City Commission finds that the approval of the proposed variance (VA-080-20) and site plan (SP-071-20) is consistent with the City's Comprehensive Plan Policy 1.3

which provides that: "clean light industrial development will be encouraged to support the tax base for the community and to provide a wide range of employment for residents of the community;" and Policy 1.2 which provides that: "Commercialized activities will be provided to serve the residents of the community"; and

WHEREAS, the City Commission finds that the approval of the proposed site plan (SP-071-20) is consistent with the City's LDC Section 635-60 by demonstrating compliance with the applicable land development regulations;

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA:

Section 1. That the foregoing "WHEREAS" clauses are ratified and confirmed as being true and correct, and they are made a specific part of this Resolution.

Section 2. That the City's staff report (SP-071-20/VA-080-20) is ratified and confirmed as being true and correct and is made a specific part of the Resolution as finding of fact.

Section 3. That this certain application (VA-080-20) for a variance to Section 205-10(D) of the Land Development Code, to permit a building height of sixty-four and one-half (64.5) feet where a maximum building height of thirty-five (35) feet is permitted in the IG Zoning District, is approved.

Section 4. That pursuant to Chapter 28, entitled, "Land Development Regulations", Part 6, entitled, "Development Review Procedures and Requirements", the following Site Plan (SP-071-20), is approved with the following conditions of approval:

1. Provide R/W (width/dimensions), NVAL, R/W dedication, and all Easements information on all engineering plans and Site Plan. (Engineering)
2. The proposed western end of sidewalk/ADA ramp along SW 36 Street shall be revised to place the pedestrians facing unmarked crosswalk across the new entrance driveway. (Engineering)
3. The proposed Fire truck access is in conflict with existing NVAL line per plat. Please address this issue. (Engineering)
4. The proposed Fire Access drive will impact existing Port 95 Commerce Park master surface water management system. Please demonstrate compliance with existing surface water permit. (Engineering)A permit modification shall be required. (Engineering)
5. Detail and complete engineering plans will be required prior to Building and R/W permit approval. (Engineering)
6. All traffic control signs shall conform to Broward County Traffic Engineering (BCTED) and MUTCD standards. Signs shall consist of Type XI retroreflective sheeting materials

except for school zone and pedestrian signs which shall be comprised of retroreflective fluorescent yellow-green sheeting certified type IV. (Engineering)

7. All pavement markings shall be alkyd based thermoplastic and fully retroreflectorized, per BCTED specifications with the exception of parking stall striping.
8. Wheel stops, five and one-half (5 ½) inches high, shall be installed two (2) feet from the head (front) of a parking space. (Engineering)
9. Provide Maintenance of Traffic (MOT) Plan by a licensed General Contractor/Professional Engineer in the State of Florida (If applicable). (Engineering)
10. Provide detail water/sewer plans. Incomplete information provided. Water meter, backflow preventer, DDCV, FDC, pipe size and material shall be properly called out. (Engineering)
11. Provide utility piping conflict details plan, along with documentation to demonstrate acceptability of the separation between water, sanitary, storm-water service lines, etc. (Engineering)
12. Show also all existing and proposed utilities on the landscaping plans for potential conflicts. (Engineering)
13. Provide ADA parking, access / driveway, and sidewalks /ramps including dimensions in accordance with Chapter 553 of the Florida Statutes. "Accessibility of Handicapped Persons" and latest edition of "Accessibility Requirements Manual" by Department of Community Affairs, Florida Board Building Codes and Standards, and 'in accordance with Americans with Disability Act (ADA). (Engineering)
14. Provide drawing file (dwg or dgn) disk of the approved site plan in Florida State Plane Coordinate (NAD 83). This should be addressed as part of the final submittal. (Engineering)
15. Provide regulatory agencies' approval documentation and Permits/Licenses (as applicable) as part of the final submittal, prior to issuance of the Building Permit (Broward County Surface Water License, Broward County Wastewater Permit, Florida Department of Environmental Protection, FDOT, BC Environmental, BC Aviation, BCTED etc.). Also, include Utility / Right of Way Permits from City, Broward County, City of Hollywood, and State Roads as applicable. (Engineering)
16. PUBLIC ART PROGRAM: Per Article 811, new development and redevelopment valued over $1million, in non-residential, mixed-use and multi-family zoning districts shall provide fee for the creation, acquisition and installation of public art in the city.
    a. Pay In-Lieu Public Art Fee: Pay one-half of one percent (0.5%) of the cost of the proposed development project, as an “in-lieu” public art fee, with a minimum payment of $5,000 and a maximum payment of $250,000; or
    b. Combination of In-Lieu Public Art Fee and Placement of Art on Site: Placement of art on the site of the development project, which shall have a minimum value of one-quarter of one percent (0.25%) of the cost of the proposed development project combined along with a one-quarter of one percent (0.25%) payment of an “in-lieu” public art fee. The owner shall provide documentation to the City that the art fee has been deposited into an escrow account for said purpose prior to the issuance of a building permit. Prior to placement on the development site, the art

must be approved by the Community Services Director or designed and conform to the adopted public art guidelines. (Planning)

17. STAGING: For all projects resulting in buildout of the site, such that construction staging cannot occur on site, must obtain Staging Plan approval by the Community Development Director prior to issuance of a building permit. The Staging Plan must include, but is not limited to, location of equipment and material during construction. (Planning)
18. MAINTENANCE OF TRAFFIC: For all projects resulting in buildout of the site, such that construction staging cannot occur on site, the applicant must obtain Maintenance of Traffic Plan approval by the City Engineer for period of construction prior to issuance of a building permit. (Planning)

Section 5. That pursuant to Section 635-100 "Expiration of Site Plans" of the Land Development Code, the site plan (SP-071-20) shall automatically expire and become null and void unless the Applicant files a complete building permit application with construction drawings for the improvements shown on the site plan, within eighteen (18) months from the date of this Resolution.

Section 6. That the issuance of a development permit by a municipality does not in any way create any right on the part of an Applicant to obtain a permit from a state or federal agency, and does not create any liability on the part of the municipality for issuance of the permit if the Applicant fails to obtain requisite approvals or does not fulfill the obligations imposed by a state or federal agency, or undertakes actions that result in a violation of state or federal law.

Section 7. That all resolutions or parts of resolutions in conflict with this Resolution are repealed to the extent of such conflict.

Section 8. That this Resolution shall be in force and take effect immediately upon its passage and adoption.

PASSED AND ADOPTED on March 23, 2021.

ATTEST:

THOMAS SCHNEIDER, CMC
CITY CLERK

TAMARA JAMES
MAYOR

APPROVED AS TO FORM AND CORRECTNESS:

THOMAS J. ANSBRO
CITY ATTORNEY

EXHIBIT “A”
LEGAL DESCRIPTION

Legal Description: Parcel “G” RUNWAY LAKES IV, according to the plat thereof, as recorded in Plat Book 155, Page 40, of the public records of Broward County, Florida.

Said lands situate, lying and being in the City of Dania Beach, Broward County, Florida and containing 348,353 square feet or 7.9971 acres, more or less.

EXHIBIT “B”
SITE PLAN

U.S. CRANE AND RIGGING

City of Dania Beach, Broward County, Florida

SITE PLAN

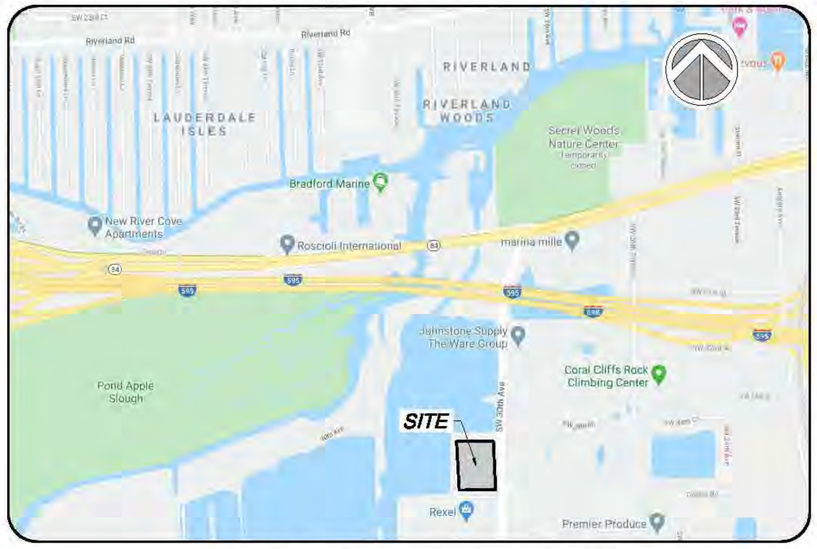
OWNER:
PAMELA KAY HAYES
900 NW 8TH AVE.
FORT LAUDERDALE, FLORIDA 33311

ARCHITECT:
RLC ARCHITECTS
14 SE 4TH STREET
BOCA RATON, FL. 33432
(561) 393-6555
(561) 395-0007 (FAX)
juan@rlcarchitects.com

LANDSCAPE ARCHITECT:
ARCHITECTURAL ALLIANCE LANDSCAPE
MANNY MADERA
612 SW 4TH AVE
FORT LAUDERDALE, FLORIDA 33315
(954)764-8858
mmadera@archall.net

CIVIL ENGINEER:
SUN-TECH ENGINEERING, INC.
MICHAEL GAI
4577 NOB HILL ROAD, SUITE 102
SUNRISE, FL 33351
(954)777-3123
mgai@suntecheng.com

SURVEYOR:
McLAUGHLIN ENGINEERING COMPANY
1700 N.W. 64th STREET, SUITE 400
FORT LAUDERDALE, FLORIDA, 33309
PHONE: (954) 763-7611
FAX: (954) 763-7615
jim@meco400.com



SECTION 20, TOWNSHIP 50 SOUTH, RANGE 42 EAST

LOCATION MAP

N.T.S.

INDEX OF DRAWINGS

SHEET NO.	TITLE
CS1	COVER SHEET
V-1	SURVEY
SP-1	SITE PLAN
A1.00	GROUND FLOOR PLAN
A1.10	LIFE SAFETY PLAN - GROUND FLOOR
A3.00	ELEVATIONS
A4.00	3D RENDERINGS
ESP-1	PHOTOMETRIC PLAN & DETAILS
TS-1 - TS-2	TREE SURVEY
LP-1 - LP-2	LANDSCAPE PLANS
C-1	PAVING, GRADING AND DRAINAGE PLAN
C-2 - C-3	PAVING AND DRAINAGE DETAILS
C-4	WATER AND SEWER PLAN
C-5 - C-10	WATER AND SEWER DETAILS
C-11	FIRE PROTECTION PLAN
C-12	PAVEMENT MARKING AND SIGNAGE PLAN
C-13 - C-14	STORMWATER POLLUTION PREVENTION PLAN & DETAILS
C-15	TRUCK ROUTING PLAN

LEGAL DESCRIPTION:

PARCEL "G", RUNWAY LAKES IV, ACCORDING TO THE PLAT THEREOF, AS RECORDED IN PLAT BOOK 155, PAGE 40, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA.

SAID LANDS SITUATE, LYING AND BEING IN THE CITY OF DANIA BEACH, BROWARD COUNTY, FLORIDA AND CONTAINING 348,353 SQUARE FEET OR 7.9971 ACRES, MORE OR LESS.

STE Sun-Tech Engineering, Inc.
Engineers - Planners - Surveyors

4577 Nob Hill Road, Suite 102
Sunrise, FL 33351
www.suntecheng.com

Certificate of Auth. #7097/LB 7019
Phone (954) 777-3123
Fax (954) 777-3114

CLIFFORD R. LOUTAN LICENSE No. 56890 STATE OF FLORIDA PROFESSIONAL ENGINEER

Date: **December 2, 2020**

This item has been digitally signed and sealed by CLIFFORD R.LOUTAN, P.E. on the date adjacent to the seal. Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

Clifford R Loutan
2020.12.02 09:33:43 -05'00'

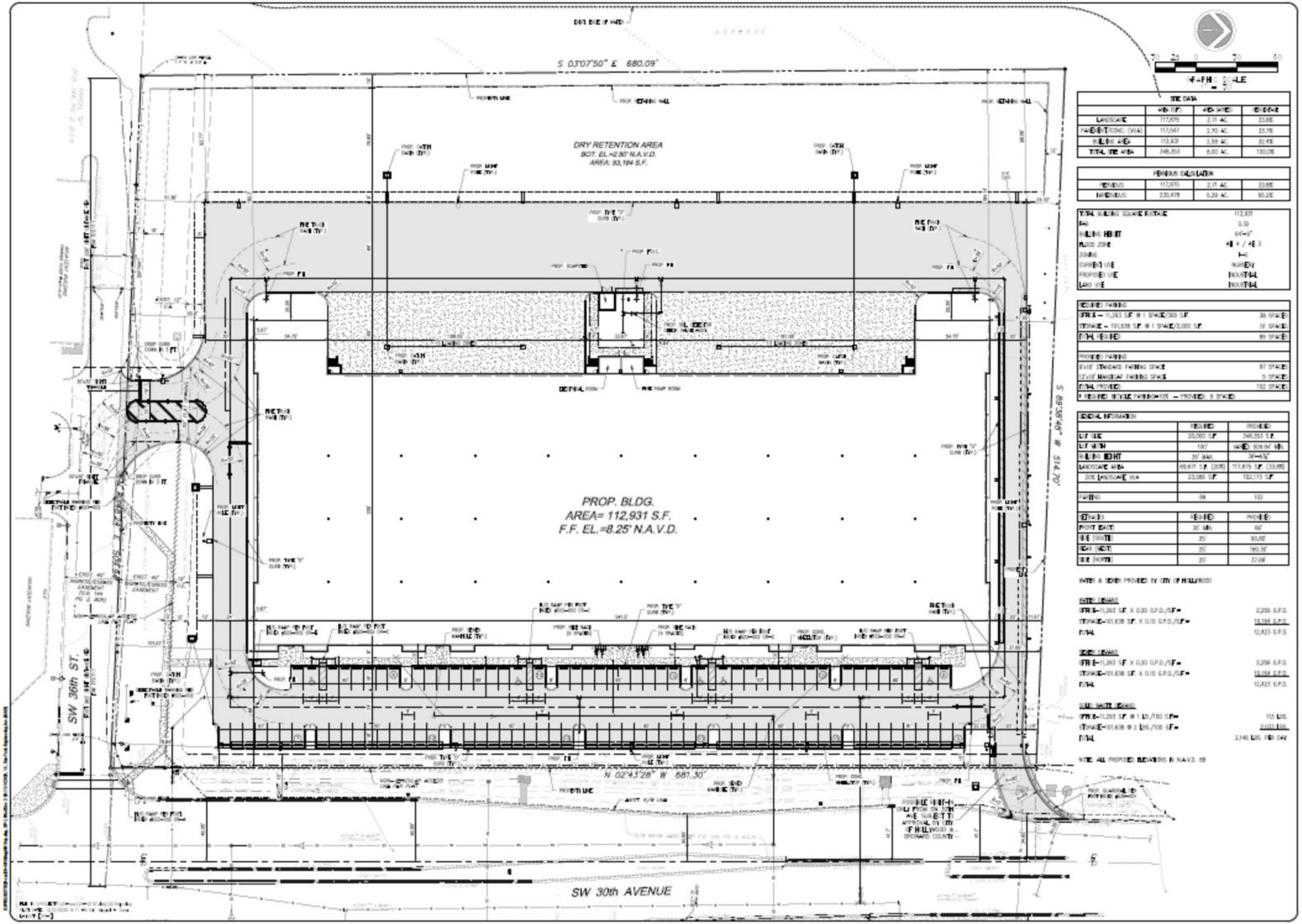
DRAWINGS MAY BE OUT OF SCALE DUE TO XEROX REPRODUCTION ERROR.

Always call 811 two full business days before you dig
Sunshine811.com

PROJECT NO. 20-4016
DESIGN DATE: AUG. 2020

K:\PROJECTS\20-xxx\20-4016\dwg\4016cov.dwg, CS1 - SP, Wed Dec 2 09:11:00 2020, t:\Sun-Tech Engineering, Inc. (MJS)

FILE: K:\PROJECTS\20-xxx\20-4016\dwg\4016cov.dwg
PLOT DATE: 12/2/2020 9:11 AM BY: Miguel A. Sosa
LAYOUT: [CS1 - SP]



SITE DATA			
	AREA (S.F.)	AREA (ACRES)	PERCENTAGE
LANDSCAPE	117,805	2.71 AC.	33.66
PAVEMENT/CONC. (VUA)	117,547	2.70 AC.	33.78
BUILDING AREA	112,931	2.59 AC.	32.45
TOTAL SITE AREA	348,353	8.00 AC.	100.00

PERVIOUS CALCULATION		
PERVIOUS	117,805	2.71 AC. 33.66
IMPERVIOUS	230,478	5.29 AC. 66.20

TOTAL BUILDING SQUARE FOOTAGE	112,931
FAR	0.32
BUILDING HEIGHT	60'-0"
FLOOD ZONE	AE 8 / AE 9
ZONING	I-G
CURRENT USE	NURSERY
PROPOSED USE	INDUSTRIAL
LAND USE	INDUSTRIAL

REQUIRED PARKING	
OFFICE – 11,293 S.F. @ 1 SPACE/300 S.F.	38 SPACES
STORAGE – 101,638 S.F. @ 1 SPACE/3,000 S.F.	34 SPACES
TOTAL REQUIRED	80 SPACES
PROVIDED PARKING	
9'x18' STANDARD PARKING SPACE	97 SPACES
12'x18' HANDICAP PARKING SPACE	5 SPACES
TOTAL PROVIDED	102 SPACES
* REQUIRED BICYCLE PARKING 10% – PROVIDED: 9 SPACES	

GENERAL INFORMATION		
	REQUIRED	PROVIDED
LOT SIZE	20,000 S.F.	348,353 S.F.
LOT WIDTH	100'	MIN. 509.94' MIN.
BUILDING HEIGHT	35' MAX.	38'-4"
LANDSCAPE AREA	69,671 S.F. (20%)	117,875 S.F. (33.8%)
20% LANDSCAPE VUA	23,085 S.F.	102,113 S.F.
PAVING	0%	0%
SETBACKS	REQUIRED	PROVIDED
FRONT (EAST)	30' MIN.	60'
SIDE (SOUTH)	25'	90.00'
REAR (WEST)	25'	180.30'
SIDE (NORTH)	25'	32.68'

WATER & SEWER PROVIDED BY CITY OF HOLLYWOOD

WATER DEMAND:
OFFICE=11,293 S.F. X 0.20 G.P.D./S.F.= 2,259 G.P.D.
STORAGE=101,638 S.F. X 0.10 G.P.D./S.F.= 10,164 G.P.D.
TOTAL 12,423 G.P.D.

SEWER DEMAND:
OFFICE=11,293 S.F. X 0.20 G.P.D./S.F.= 2,259 G.P.D.
STORAGE=101,638 S.F. X 0.10 G.P.D./S.F.= 10,164 G.P.D.
TOTAL 12,423 G.P.D.

SOLID WASTE DEMAND:
OFFICE=11,293 S.F. @ 1 LB./100 S.F.= 113 LBS.
STORAGE=101,638 @ 2 LBS./100 S.F.= 2,033 LBS.
TOTAL 2,146 LBS. PER DAY

NOTE: ALL PROPOSED ELEVATIONS IN N.A.V.D. 88

Sun-Tech Engineering, Inc.
4077 North Military Trail, Suite 402
Boynton Beach, FL 33436
Certificate of Auth. #27547 & #27570
Phone: (561) 373-2414
Fax: (561) 373-2414

REVISIONS

NO.	DATE	DESCRIPTION

U.S. CRANE AND RIGGING
CITY OF DELRAY BEACH, FLORIDA
SITE PLAN

DATE: 9/1/2020
SCALE: 1" = 30'
DESIGNED BY: M.G.
DRAWN BY: M.A.S.
JOB #: 20-4010

STATE OF FLORIDA
CLIFFORD R. LOUSTAU
No. 58880
PROFESSIONAL ENGINEER

Date: December 3, 2020
This item has been digitally signed and sealed by CLIFFORD R. LOUSTAU, P.E. on the date adjacent to the seal. Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.
Clifford R Loustau
2020.12.02 09:38:05 -05'00'

SHEET No.
SP-1









1 3D RENDERINGS
A4.00 SCALE: N.T.S

SITE PLAN RE-SUBMITTAL 10.23.20

RLC Architects
14 SE 4TH Street, Boca Raton, FL 33432
Tel 561.395.1555 Fax 561.395.0007
Web www.rlcarchitects.com

COPYRIGHT RLC ARCHITECTS, P.A. 2015
STATE OF FLORIDA REGISTERED ARCHITECTS No. AA26001090

THE DRAWING AND ALL THE IDEAS ARRANGEMENTS, DESIGN AND PLANS INDICATED THEREON OR REPRESENTED THEREBY ARE OWNED BY AND REMAIN THE PROPERTY OF RLC ARCHITECTS, P.A. AND WERE CREATED, EVOLVED AND DEVELOPED FOR USE BY AND WITH RESPECT TO THE SPECIFIED PROJECT AND ARE NOT TO BE USED BY ANY PERSON, FIRM OR CORPORATION FOR ANY PURPOSE WHATSOEVER EXCEPT WITH WRITTEN AGREEMENT OR PERMISSION AND PROPER COMPENSATION TO RLC ARCHITECTS, P.A.

Juan C Caycedo
Digitally signed by Juan C Caycedo
DN: cn=Juan C Caycedo, o=RLC Architects, ou=Principal, email=jcaycedo@rlcarchitects.com, c=US
Date: 2020.10.23 15:38:42 -04'00'

US Crane & Rigging
3035 SW 36 ST
DANIA BEACH, FL 33312

REVISIONS

No.	Date	Description

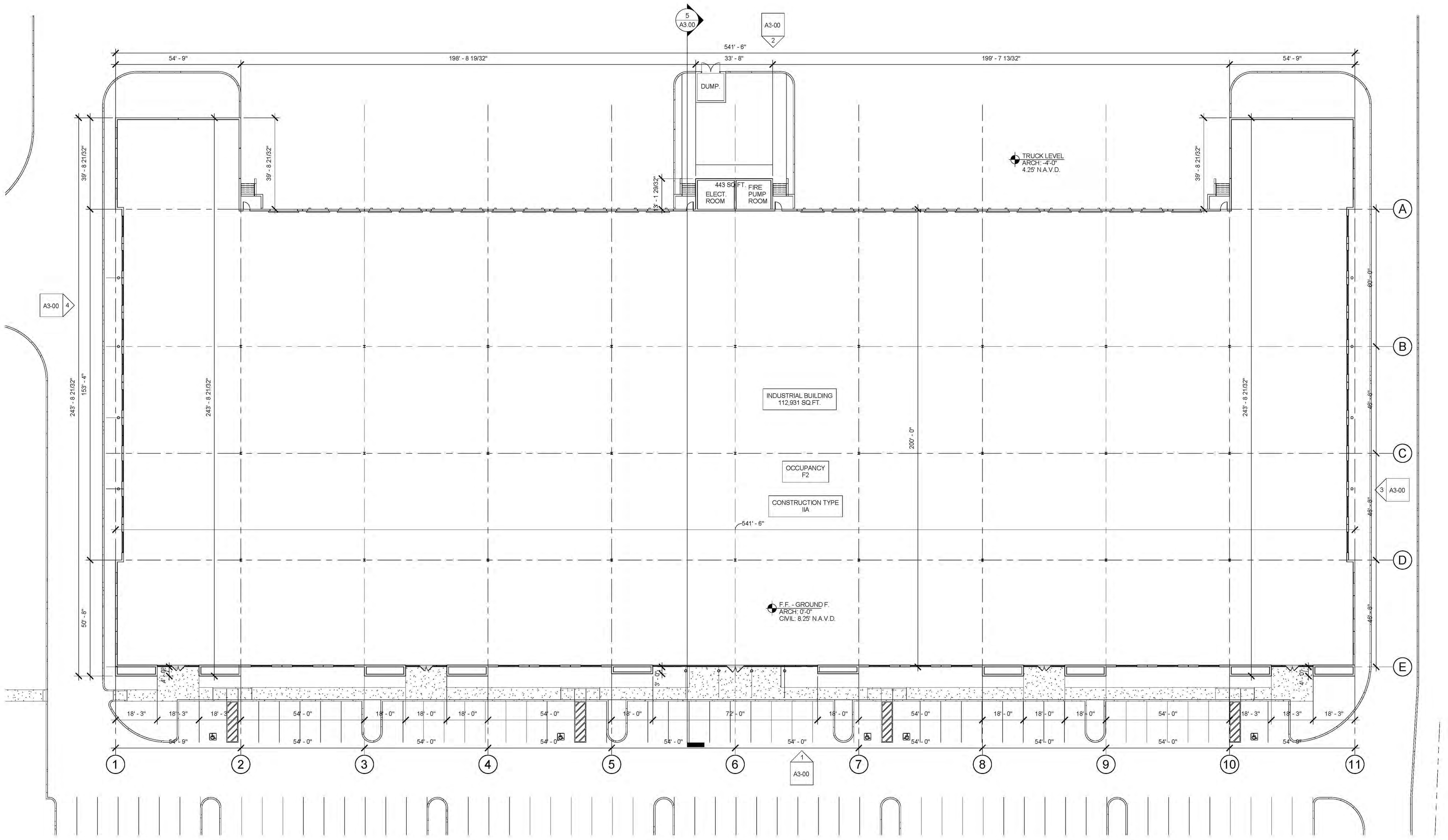
Drawing Title:
3D RENDERINGS

Scale: As Noted
Project No: 20079.00
Issue date: 11/05/2020

Principal: JC
Project Director:
Project Manager:
Drawn by: AH
Checked by:

Sheet No.
A4.00

H:\PROJECTS\2020\20079.00 Runway Growers - Bldg 3 Dania\02_SD & SitePlan\Appl\Drawings\Arch\US Crane and Rigging_ARCH_V20.rvt
10/22/2020 4:06:48 PM



NOTE:

FIRE ALARM AND FIRE SPRINKLERS REQUIRED IN THE BUILDING

NORTH

SITE PLAN RE-SUBMITTAL 10.23.20

1 Ground Floor Plan
A1.00 SCALE: 1" = 20'-0"

RLC Architects
14 SE 4 TH Street, Boca Raton, FL 33432
TEL 561.620.1520 FAX 561.620.1007
Web www.rlcarchitects.com

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STATE OF FLORIDA REGISTERED ARCHITECTS No. AA26001660

Juan C Caycedo

REVISIONS

No.	Date	Description

US Crane & Rigging
3035 SW 36 ST
DANIA BEACH, FL 33312

Drawing Title:
GROUND FLOOR PLAN

Scale:	As Noted
Project No:	20079.00
Issue date:	11/05/2020
Principal:	JC
Project Director:	
Project Manager:	
Drawn by:	AH
Checked by:	

Sheet No.
A1.00

H:\PROJECTS\2020\20079.00 Runway Growers - Bldg 3 Dania\02_SD & SitePlanApp\Drawings\Archi\US Crane and Rigging_ARCH_V20.rvt
10/22/2020 4:05:59 PM

prepared by:
McLAUGHLIN ENGINEERING COMPANY (LB#285)
1700 N.W. 64th STREET, SUITE 400
FORT LAUDERDALE, FLORIDA, 33309
PHONE: (954) 763-7611 FAX: (954) 763-7615
WEB SITE: MECO400.COM, EMAIL: INFO@MECO400.COM

GRAPHIC SCALE

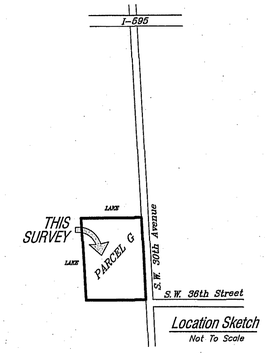
40 0 20 40 80

(IN FEET)
1 inch = 40 ft.

www.MECO400.com

ALTA/NSPS LAND TITLE SURVEY

Parcel "G", RUNWAY LAKES IV, PLAT BOOK 155, PAGE 40, B.C.R.



Location Sketch
Not To Scale

FLOOD ZONE HATCH LEGEND:

= FLOOD ZONE "AH" ELEVATION=4'

= FLOOD ZONE "AE" ELEVATION=3'

= FLOOD ZONE "AH" ELEVATION=5'

= FLOOD ZONE "X" 0.2% ANNUAL CHANCE OF FLOOD HAZARD

LEGEND

Δ = CENTRAL ANGLE (DELTA)
A/C = AIR CONDITIONING
A.K.A. = ALSO KNOWN AS
A.L.P. = ALUMINUM LIGHT POLE
ALTA = AMERICAN LAND TITLE ASSOCIATION
A OR L = ARC LENGTH
B.C.R. = BROWARD COUNTY RECORDS
B.F.P. = BACK FLOW PREVENTOR
B.H. = BULKHEAD
℄ = BASE LINE
C.A.T.V. = CABLE TV TERMINAL OR BOX
CALC. = CALCULATED
C.B.S. = CONCRETE, BLOCK AND STUCCO
℄ = CENTERLINE OF RIGHT-OF-WAY
CH. = CHORD
CH.BRG. = CHORD BEARING
C.C.C.L. = COASTAL CONSTRUCTION CONTROL LINE
C.L.F. = CHAIN LINK FENCE
C.L.P. = CONCRETE LIGHT POLE
C.P.L.P. = CONCRETE POWER LIGHT POLE
C.P.P. = CONCRETE POWER POLE
CO. = COMPANY
CONC. = CONCRETE
C/O = CLEAN OUT
D.B. = DEED BOOK
DESC. = DESCRIPTION FROM FORMER DESCRIPTION
DIA. = DIAMETER
D.B.H. = DIAMETER AT BREAST HEIGHT
ELEC. = ELECTRIC
ELEV. OR EL. = ELEVATION
ft. = FEET
F.H. = FIRE HYDRANT
F.D.O.T. = FLORIDA DEPARTMENT OF TRANSPORTATION
F.P.L. = FLORIDA POWER AND LIGHT CO.
G.T.M. = GREASE TRAP MANHOLE
H.H. = HAND HOLE
I.C.V. = IRRIGATION CONTROL VALVE
INV. = INVERT
LB = LICENSE BUSINESS
MAG. = MAGNET
M.D.C.R. = MIAMI DADE COUNTY RECORDS
MEAS. = FIELD MEASURE
(8) = PARKING SPACES

MHW = MEAN HIGH WATER
MISC. = MISCELLANEOUS
M.L.P.(℄) = METAL LIGHT POLE
± = MORE AND LESS
NGS = NATIONAL GEODETIC SURVEY
NSPS = NATIONAL SOCIETY OF PROFESSIONAL SURVEYORS
NGVD29 = NATIONAL GEODETIC VERTICAL DATUM (1929)
NAVD88 = NORTH AMERICA VERTICAL DATUM (1988)
N.S.I.D. = NORTH SPRINGS IMPROVEMENT DISTRICT
NO. = NUMBER
O.R.B. = OFFICIAL RECORDS BOOK
O/S = OFFSET
O/W = OVERHEAD UTILITY LINES
PG. = PAGE
P.B. = PLAT BOOK
P.B.C.R. = PALM BEACH COUNTY RECORDS
P.C. = POINT OF CURVE
P.C.D. = POLLUTION CONTROL DEVICE
P.I. = POINT OF INTERSECTION
P.I.V. = POST INDICATOR VALVE
P.O.B. = POINT OF BEGINNING
P.O.C. = POINT OF COMMENCEMENT
P.R.C. = POINT OF REVERSE CURVE
P.R.M. = PERMANENT REFERENCE MONUMENT
R = RADIUS
R.C.P. = REINFORCED CONCRETE PIPE
R/W = RIGHT-OF-WAY
S.B.T. = SOUTHERN BELL TELEPHONE
S = SEWER VALVE
S.H.W. = SEASONAL HIGH WATER LINE
S.T.L. = SURVEY TIE LINE
TAN. = TANGENT
TAN.BRG. = TANGENT BEARING
W.M. = WATER METER
W. = WATER VALVE
W.B.H. = WET FACE OF BULKHEAD
W/F = WET FACE OF CAP
W.L.P. = WOOD STREET LIGHT POLE
W.P.L.P. = WOOD POWER STREET LIGHT POLE
W.P.P. = WOOD POWER POLE
W/Mcl. CAP = WITH MCLAUGHLIN ENGINEERING CO. CAP
W/W.C. = WITH WITNESS CAP # 285
= HANDICAPPED PARKING SPACE

NOTES:

1) This survey reflects all easements and rights-of-way, as shown on above referenced record plat(s). The subject property was not abstracted for other easements, road reservations or rights-of-way of record by McLaughlin Engineering Company.

2) Underground improvements if any not located.

3) This drawing is not valid unless sealed with an authorized surveyors seal.

4) Boundary survey information does not infer Title or Ownership.

5) Reference Bench Mark: Broward County Engineering Department, BM # 3693, Elevation= 4.941 (NGVD29) converted to 3.341 (NAVD88).

6) Elevations shown refer to North American Vertical Datum (1988), and are indicated thus: +3.5; Elev. = 4.25

7) This property lies in Flood Zones "AH", Elev.=4.0 & "AE", Elev.=3.0 Per Flood Insurance Rate Map No. 12011C0559 H, Dated: August 18, 2014. Community Panel No. 120034.

8) Underground Utility locations shown hereon, if any, are based upon paint marks on the ground provided by others. McLaughlin Engineering Company did not confirm the accuracy of this data. The exact location of all utilities should be confirmed prior to design or construction.

9) Bearings shown hereon refer to record plat (155/40) and assume the West Right-of way line of S.W. 30th Avenue as North 02°43'28" West.

10) Elevations per North American Vertical Datum (1988) derived from National Geodetic Vertical Datum (1929) data and converted using U.S. Army Corps of Engineers software (Corpscon 6.0.1) obtained from http://www.tech.army.mil/

TREE SYMBOLS

8" = INDICATES DIAMETER± (D.B.H.)
CYPRESS
FICUS TREE
OAK TREE
CLUSTER OF PALM TREES
PALM TREE
UMBRELLA
UNKNOWN TREE

OFFICE NOTES

FIELD BOOK NO. LB 129/29, PRINT, 1068/33, EFB, PRINT REF. DWG.: 93-1-67, EFP, PRINT
JOB ORDER NO. R-6664, S-8200, S-9078, V-5345, V-5418
CHECKED BY:
DRAWN BY: RDR

FILE NO.: 20 - 3 - 024

Legal Description:

Parcel "G", RUNWAY LAKES IV, according to the plat thereof, as recorded in Plat Book 155, Page 40, of the public records of Broward County, Florida.

Said lands situate, lying and being in the City of Dania Beach, Broward County, Florida and containing 348,353 square feet or 7.9971 acres, more or less.

TITLE NOTES:

There are no other Easements, Road Reservations or Right-of-Ways of record affecting this property per Chicago Title Insurance Company Commitment Order No.: 8558029, dated June 6, 2020 at 11:00pm

6) Matters per Plat Book 155, Page 40, of the Public Records of Broward County, Florida affect this property and as shown.

7) Resolution per O.R. Book 3843, Page 410, of the Public Records of Broward County, Florida and O.R. Book 4442, Page 847, of the Public Records of Broward County, Florida, O.R. Book 4563, Page 472, of the Public Records of Broward County, Florida and O.R. Book 4606, Page 45, of the Public Records of Broward County, Florida, affect this property nothing plottable.

8) Easement Agreement per O.R. Book 15204, Page 746, of the Public Records of Broward County, Florida, does not affect this property. and Easement Agreement per O.R. Book 15712, Page 93, of the Public Records of Broward County, Florida, does not affect this property.

9) Agreement per O.R. Book 20263, Page 301, of the Public Records of Broward County, Florida, affects this property nothing plottable.

10) Notice per O.R. Book 47083, Page 1671, of the Public Records of Broward County, Florida, may affect this property nothing plottable.

ALTA/NSPS CERTIFICATION:

TO: Chicago Title Insurance Company;
3035 SW 36 Dania, LLC, a Florida limited liability company

This is to certify that this map or plat and the survey on which it is based were made in accordance with the 2016 Minimum Standard Detail Requirements for ALTA/NSPS Land Title Surveys, jointly established and adopted by ALTA and NSPS, and includes Items 1, 2, 3, 4, 5, 7(a), 8, 9, 11(as to visible utilities only), 14, 16(none observed), 17(none observed), 19 of Table A thereof.

The fieldwork was completed on July 13, 2020.

CERTIFICATION:

We hereby certify that this survey meets the "Standards of Practice" as set forth by the Florida Board of Professional Surveyors and Mappers in Chapter 5J-17.05 Florida Administrative Code, pursuant to Section 472.027, Florida Statutes.

Dated at Fort Lauderdale, Florida, this 13th day of July, 2020.
Title Notes revised this 3rd day of August, 2020.
Revised to add trees this 24th day of August, 2020.

McLAUGHLIN ENGINEERING COMPANY

JERALD A. McLAUGHLIN
Registered Land Surveyor No.: 5269
State of Florida.

\\Server-pc\I\DropboxMECO\Dropbox (MECO)\Dropbox (MECO)\MECO Team Folder\V5000s\V5418\V5418.dwg, 8/26/2020 12:57:06 PM, LANIER MP W6700 PS

City of Dania Beach, Florida
Department of Community Development
Planning and Zoning Division
(954) 924-6805 X3643
(954) 922-2687 Fax

Standard Development Application

- ☐ **Administrative Variance**
- ☐ **Land Use Amendment**
- ☐ **Plat**
- ☐ **Rezoning** — **Date Rec'd:** _____
- ☒ **Site Plan**
- ☐ **Special Exception** — **Petition No.:** _____
- ☐ **Variance**
- ☐ **Other:** _____ *(SEE APPLICATION TYPE SCHEDULE ON PAGES 3 & 4)*

THIS APPLICATION WILL NOT BE ACCEPTED UNTIL IT IS COMPLETE AND SUBMITTED WITH ALL NECESARY DOCUMENTS. Refer to the application type at the top of this form and "**Required Documentation**" checklist to determine the supplemental documents required with each application.
For after the fact applications, the responsible contractor of record shall be present at the board hearing. Their failure to attend may impact upon the disposition of your application. As always, the applicant or their authorized legal agent must be present at all meetings. All projects must also obtain a building permit from the City Building Division. For more information please reference the **Dania Beach Land Development Code Part 6, Development Review Procedures and Requirements.**

Location Address: 3035 SW 36 STREET, DANIA BEACH FL 33312

Lot(s): _____ **Block:** _____ **Subdivision:** _____

Recorded Plat Name: RUNWAY LAKES IV, PARCEL "G"

Folio Number(s): 5042-2043-0010 **Legal Description:** RUNWAY LAKES IV 155-40 B PARCEL G

Applicant/Consultant/Legal Representative (circle one) Deena Gray, Esq. for Greenspoon Marder LLP

Address of Applicant: 200 East Broward Blvd., Suite 1800, For Lauderdale, FL 33301

Business Telephone: (954) 527-2443 **Home:** _____ **Fax:** _____

E-mail address: Deena.Gray@gmlaw.com

Name of Property Owner: Pamela E. Hayes, as Trustee under Trust dated December 24, 1991

Address of Property Owner: 900 NW 8th Avenue, Fort Lauderdale, FL 33311

Business Telephone: _____ **Home:** _____ **Fax:** _____

Explanation of Request: Site Plan Application for Industrial Building
For Plats please provide proposed Plat Name for Variances please attach Criteria Statement as per Section 625.40 of the Land Development Code.

Prop. Net Acreage: _____ **Gross Acreage:** 7.9971 **Prop. Square Footage:** 348,353

Existing Use: Nursury **Proposed Use:** Industrial

Is property owned individually, by a corporation, association, or a joint venture?
Pamela E. Hayes, as Trustee under Trust dated December 24, 1991

AUTHORIZED REPRESENTATIVE

I/we are fully aware of the request being made to the City of Dania Beach. If I/We are unable to be present, I/we hereby authorize Greenspoon Marder, LLP **(individual/firm) to represent me/us in all matters related to this application. I/we hereby acknowledge that the applicable fee was established to offset administrative costs and is not refundable.**

I/we are fully aware that all approvals automatically expire within 12 months of City of Dania Beach Planning and Zoning Board or City Commission approval, or pursuant to the expiration timeframe listed in Part 6 of the Dania Beach Land Development Code.

STATE OF FLORIDA
COUNTY OF BROWARD
The foregoing instrument was acknowledged

By: Pamela E. Hayes
(Owner / Agent signature*)

BEFORE ME THIS 13 **DAY OF** August, **20** 20

By:

(Print name of person acknowledging)

(Joint owner signature if applicable)

Notary Ida May Foster

(Signature of Notary Public – State of Florida **)**

IDA MAY FOSTER
MY COMMISSION # GG 085835
EXPIRES: May 1, 2021
Bonded Thru Notary Public Underwriters

Personally known ✓ **or Produced Identification** _____

Type of identification produced: _____ **or Drivers License** _____

***If joint ownership, both parties must sign. If partnership, corporation or association, an authorized officer must sign on behalf of the group. A notarized letter of authorization from the owner of record must accompany the application if an authorized agent signs for the owner(s).**

NO APPLICATION WILL BE AUTOMATICALLY SCHEDULED FOR A MEETING.

ALL APPLICATIONS MUST BE DETERMINED COMPLETE BY STAFF BEFORE PROCESSING OCCURS.

August 11, 2020

To Whom It May Concern:

We hereby authorize Greenspoon Marder LLP to act as lobbying agents in connection with obtaining governmental permits and approvals necessary for the properties identified as Folio Numbers: 504220430010 located in the City of Dania Beach.

Pamela Kay Hayes, as trustee of under Trust dated December 24, 1991

Pamela Kay Hayes
By: aka Pamela E. Hayes

Pamela Kay Hayes
Print Name

Trustee
Title

STATE OF Florida)
) ss
COUNTY OF Broward)

I HEREBY CERTIFY that on this day, before me, an officer duly authorized in the State aforesaid and in the County aforesaid to take acknowledgments, the foregoing instrument was acknowledged before me by PAMELA K HAYES by means of X physical presence or { } online notarization, and who is personally known to me or who has produced _____ as identification.

WITNESS my hand and official seal in the County and State last aforesaid this 13 day of August, 2020.

Ida May Foster
Notary Public

IDA MAY Foster
Typed, printed or stamped name of Notary Public

My Commission Expires:

IDA MAY FOSTER
MY COMMISSION # GG 085835
EXPIRES: May 1, 2021
Bonded Thru Notary Public Underwriters

Runway Growers

Dania Beach, Florida

prepared for:

Runway Growers

traffic study

TRAFTECH ENGINEERING, INC.

September 2020

TRAFTECH
ENGINEERING, INC.

September 3, 2020

Runway Growers
c/o Thomas Auringer
628 Coral Way
Fort Lauderdale, Florida 33301

Re: **Runway Growers – Dania Beach, Florida**

Dear Mr. Auringer:

Traf Tech Engineering, Inc. is pleased to provide you with the results of the traffic evaluation associated with proposed industrial development located on SW 36th Street west of SW 30th Avenue in the City of Dania Beach in Broward County, Florida.

Project Description and Access

The project will consist of 112,931 square feet of industrial use. The access to the project is planned via two access driveways, one on SW 30th Street (ingress only) and the other one on SW 36th Street (full access). Appendix A contains the site plan associated with the subject industrial development. For purposes of this traffic evaluation, the project is anticipated to be built and occupied in the year 2022. The following tasks were undertaken as part of this evaluation:

- Documented the existing lane geometry of the study area. Three (3) intersections were identified as the locations that will be impacted the most by the proposed project. These three intersections include SR 84/SW 30th Avenue, SW 30th Avenue/Marina Road, and SW 30th Avenue/SW 36th Street. Figure 1 illustrates the existing lane geometry of the study intersections.

- Collected intersection turning movement counts during the critical peak periods (7:00 AM to 9:00 AM) and (4:00 PM to 6:00 PM) at the following locations:

  - SR 84 and SW 30th Avenue in 2018(traffic signal)
  - SW 30th Avenue and Marina Road in 2020 (stop control)
  - SW 30th Avenue and SW 36th Street in 2020 (stop control)

The above traffic counts were recorded on Wednesday, September 19, 2019, Thursday, June 18, 2020, and August 26, 2020. The traffic counts were adjusted by utilizing a peak season factors of 1.08/1.05/1.06 based on FDOT peak season adjustment factors. The traffic counts are included in Appendix B as well as the signal timing plans for the signalized intersection at SR 84. The peak season adjustment factors and historical traffic counts are provided in Appendix C.

Additionally, an adjustment factor was applied to account for the effects of COVID-19. The calculations used to account for COVID-19 is reflected in Table E-1 and Table E-2, both located in Appendix D. Figure 2 shows the 2020 peak season AM and PM peak hour traffic volumes adjusted to account for Covid-19.

- Determined the trip generation of the proposed land use based on the trip generation equations/rates published in the Institute of Transportation Engineers (ITE) *Trip Generation Manual* (10th Edition). Table 1 below documents the trip generation associated with the subject project. As presented in Table 1, the proposed project is projected to generate approximately 486 daily trips, approximately 49 AM peak hour trips (43 inbound and 6 outbound) and approximately 40 trips during the typical afternoon peak hour (5 inbound and 35 outbound).

TABLE 1
Trip Generation Summary (Proposed Use)
Runway Growers

Land Use	Size		Daily Trips	AM Peak Hour			PM Peak Hour		
				Total Trips	Inbound	Outbound	Total Trips	Inbound	Outbound
Industrial (LUC 110)	112,931	sf	486	49	43	6	40	5	35
External Trips			**486**	**49**	**43**	**6**	**40**	**5**	**35**

Source: ITE Trip Generation Manual (10th Edition)

- The project's peak-hour trips documented in Table 1 were distributed and assigned to the study area based on knowledge of the study area, examination of the surrounding roadway network characteristics, review of current traffic volumes, and existing land use patterns. The trip distribution assumed for the subject industrial development is summarized below:

  - 80% to and from the north via SW 30th Avenue/SR 84
    - 30% to and from the east via SR 84
    - 50% to and from the west via SR 84
  - 20% to and from the south via SW 30th Avenue

Figure 3a document the project traffic assignment based on the above traffic percentages. The project trips associated with the Fort Lauderdale site is depicted in Figure 3b.

- Figures 4 and 5 present the future traffic volumes for the study area. Figure 5 includes background traffic only (without the proposed project) and Figure 6 includes the additional traffic anticipated to be generated by the proposed development. The background traffic includes peak season adjustments, traffic growth based on historical traffic data within the study area (refer to Appendix E), and trips associated with approved developments (Herc Rentals, I-595 Business Center, I-595 B/C 3500 Building, the 2980 W SR 84 site - Fort Lauderdale, and the 2980 W SR 84 site - Dania Beach). As indicated in the growth analysis presented in Attachment D, growth has been minimal over the past five (5) years (2014-2019). However, to assess traffic impacts with a conservative approach, a 1.0% growth rate, compounded annually was applied for the future traffic projections. The future traffic volumes are presented in Appendix E in tabular format.

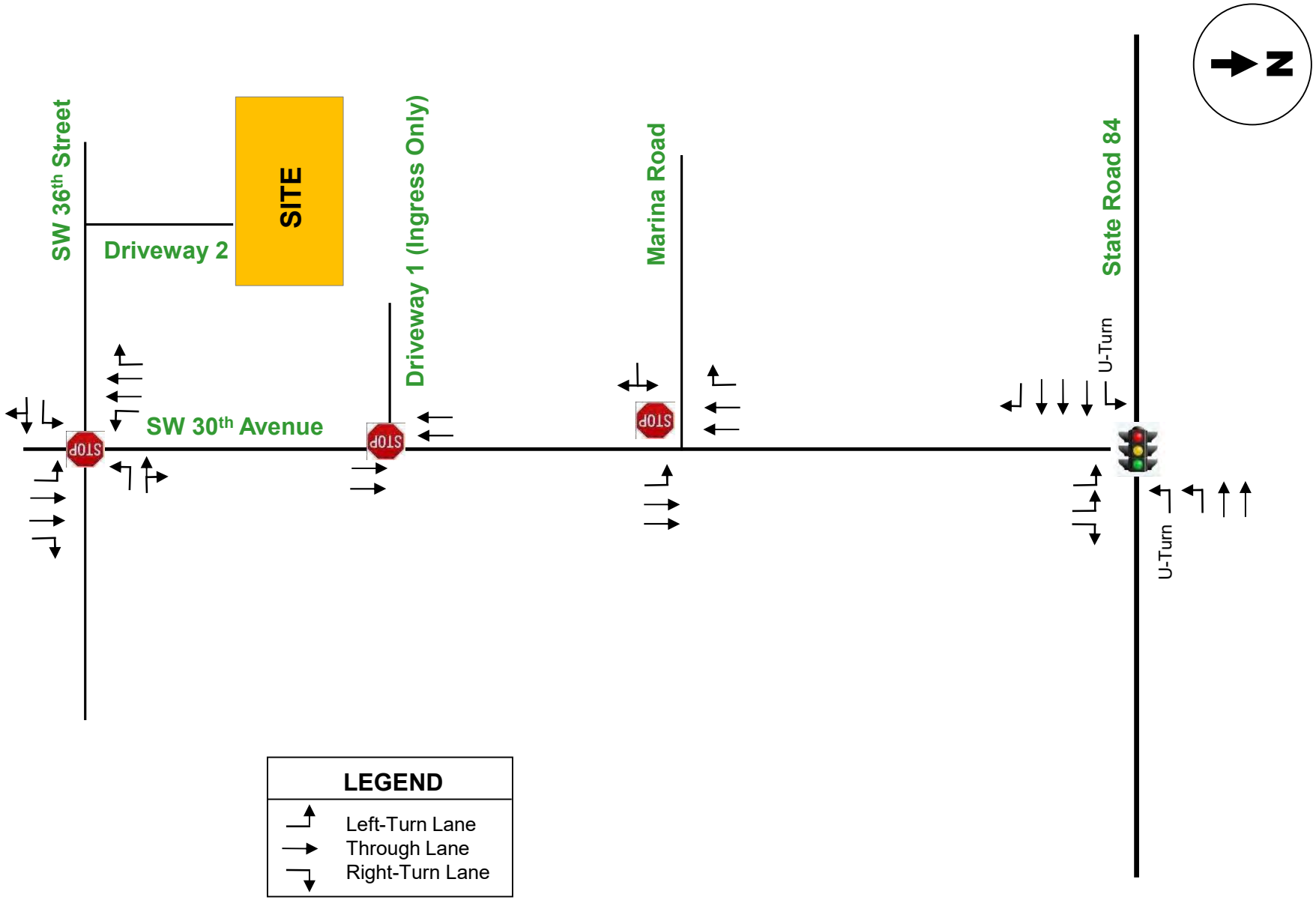
- To determine the impacts created to the impacted intersections, capacity/level of service analyses were undertaken using the SYNCHRO software. The results of the capacity/level of service analyses are presented in Table 2. As summarized in Table 2, the intersection of SW 30th Avenue and SW 36 Street is currently operating adequately and is projected to function at an acceptable level of service in the year 2022 with the proposed project in place. Both driveways are also projected to operate at acceptable levels of services. The signalized intersection of SR 84 and SW 30th Avenue is currently operating deficiently in the PM peak hour and will continue to operate below the level of service standard with the proposed project in place. However, the Runway Growers project is projected to increase delay by less than 5 seconds, which is insignificant. The SYNCHRO outputs are contained in Appendix F.

Please give me a call if you have any questions.

Sincerely,

TRAFTECH ENGINEERING, INC.

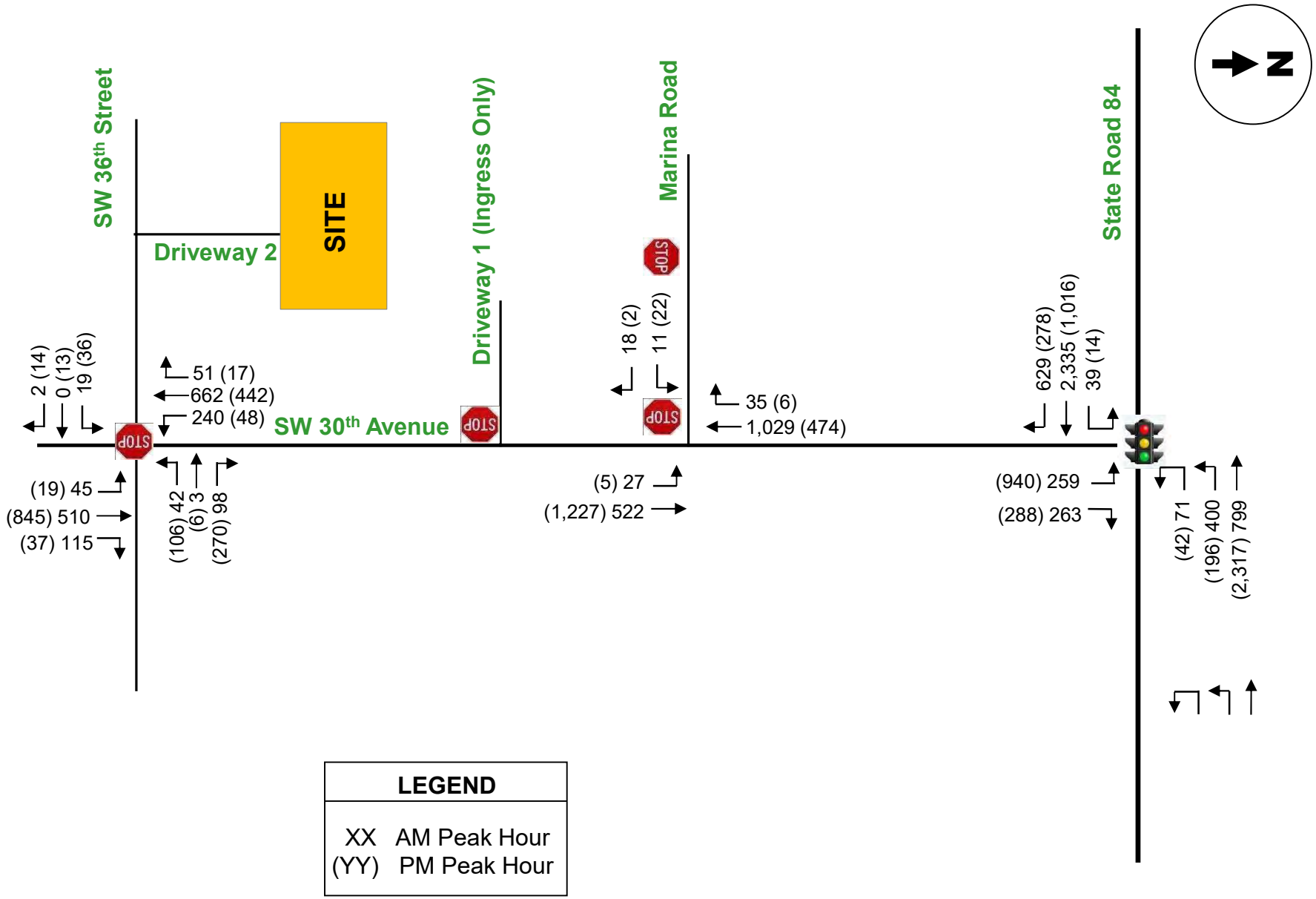
Joaquin E. Vargas, P.E.
Senior Transportation Engineer



TRAFTECH ENGINEERING, INC.

Lane Geometry

FIGURE 1
Runway Growers
Dania Beach, Florida

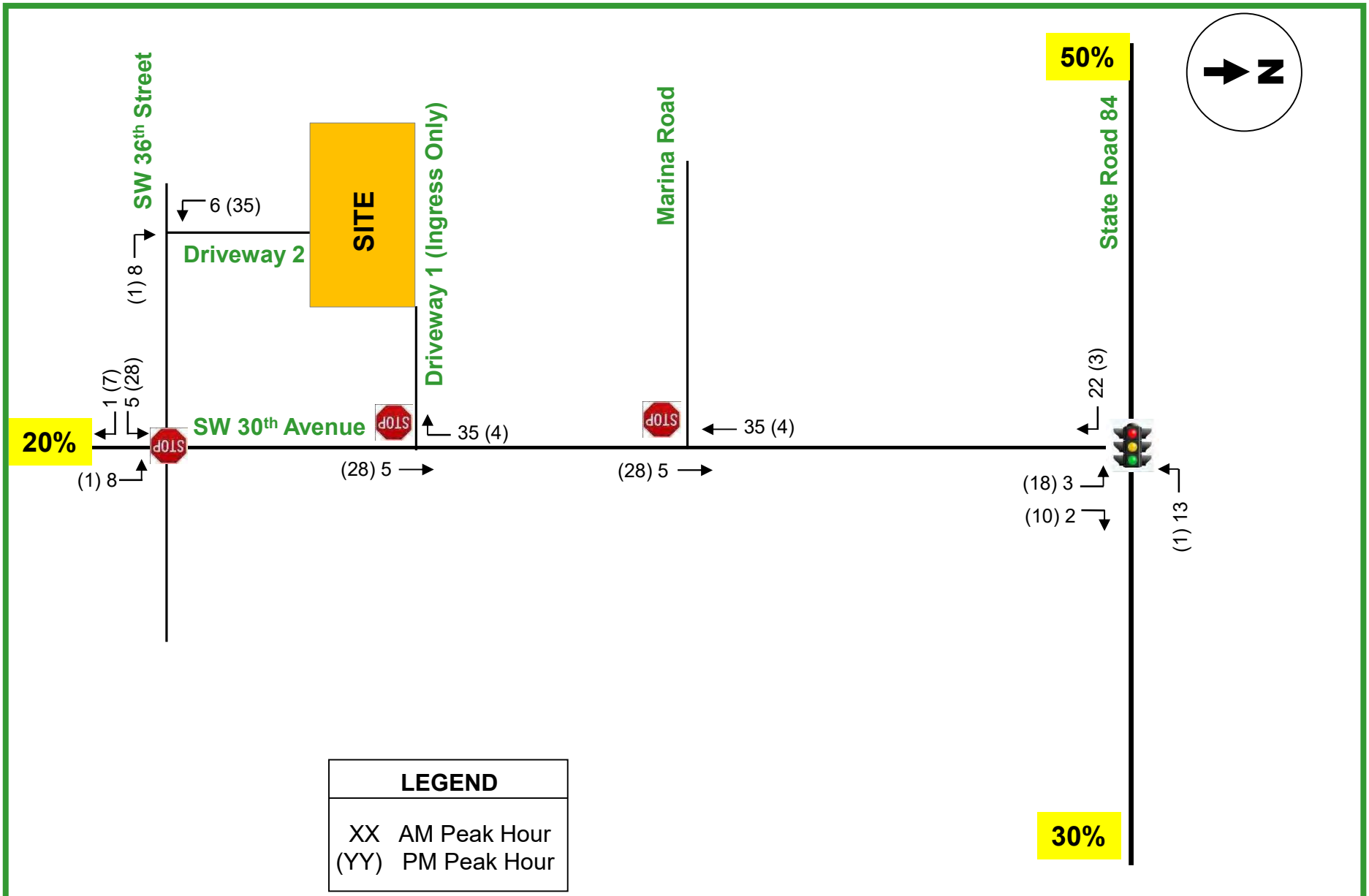


TRAFTECH ENGINEERING, INC.

Traffic Counts
(Year 2020 Peak Season)

FIGURE 2

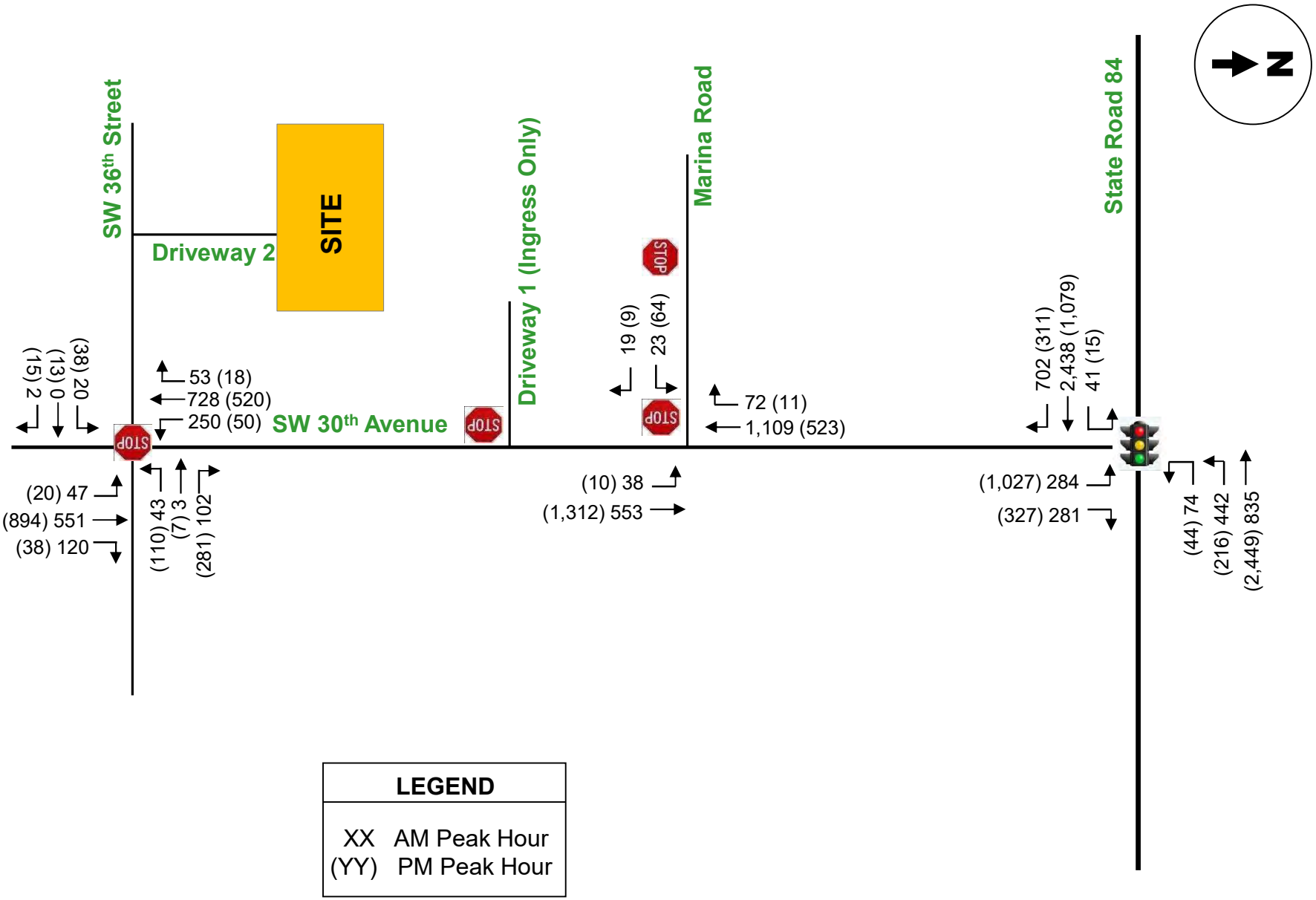
Runway Growers
Dania Beach, Florida



TRAFTECH ENGINEERING, INC.

Project Trip Distribution (Runway Growers)

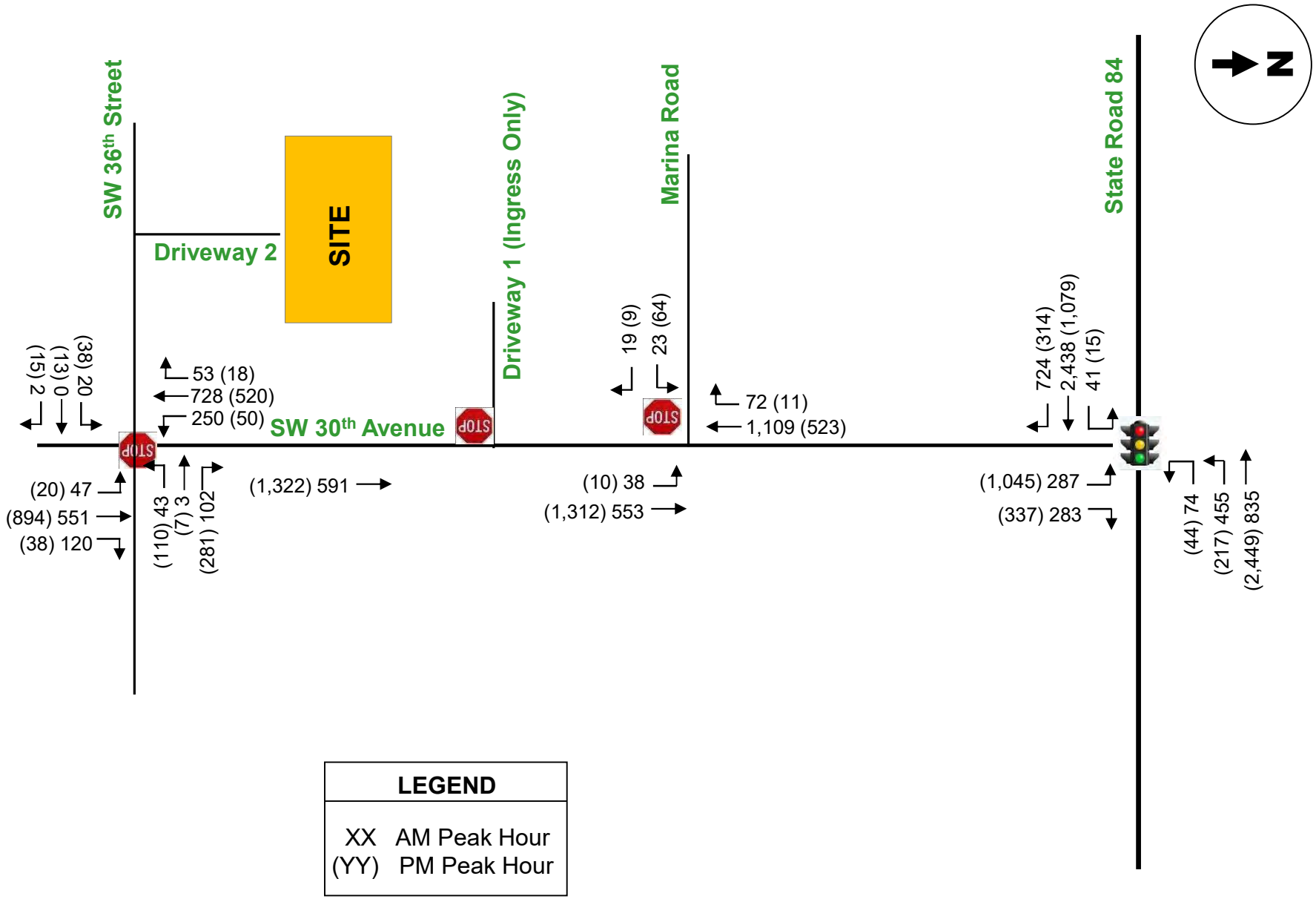
FIGURE 3
Runway Growers
Dania Beach, Florida



TRAFTECH ENGINEERING, INC.

Background Traffic
(Year 2022 Peak Season)

FIGURE 4
Runway Growers
Dania Beach, Florida



TRAFTECH ENGINEERING, INC.

Total Traffic with Project
(Year 2022 Peak Season)

FIGURE 5

Runway Growers
Dania Beach, Florida

TABLE 2
Level of Service Analyses
Runway Growers

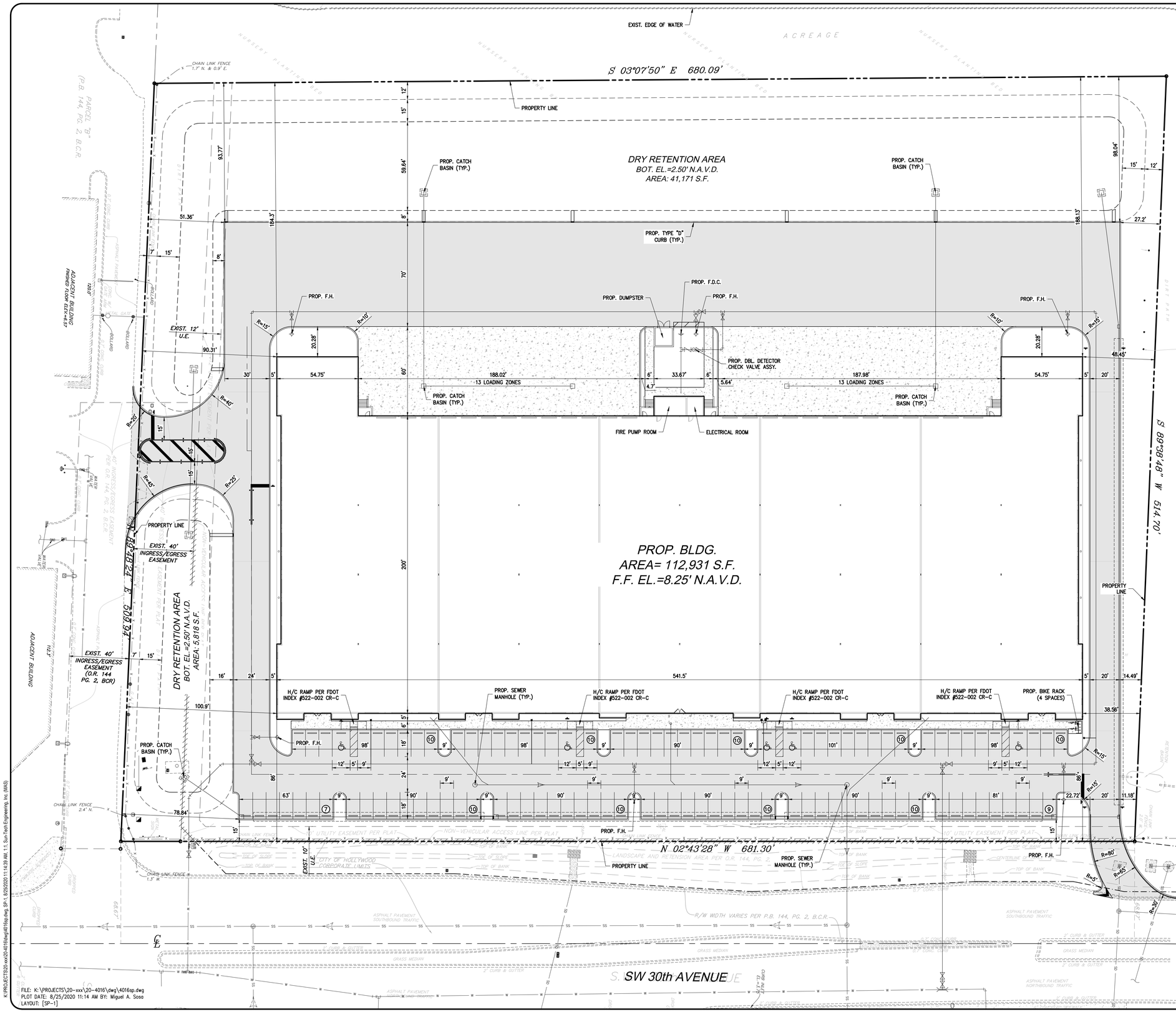
Intersection	Time Period	EASTBOUND		WESTBOUND		NORTHBOUND		SOUTHBOUND		Intersection	
		Approach		Approach		Approach		Approach		LOS	Delay (sec)
		LOS	Delay	LOS	Delay	LOS	Delay	LOS	Delay		
SW 30 Avenue & SR 84 (Signal)	AM	C (C) [C]	30.7 (33.7)[33.8]	D (D)[E]	36.1 (53.5)[58.9]	E (E)[E]	64.0 (65.5)[65.7]			D (D)[D]	35.8 (42.5)[44.0]
	PM	B (B)[B]	18.5 (19.0)[19.0]	F (F)[F]	107.6 (135.3)[135.4]	F (F)[F]	228.7 (275.5)[285.2]			F (F)[F]	113.9 (140.1)[143.2]
SW 30 Avenue & Marina Road	AM	C (C)[C]	16.4 (22.0)[22.0]								
	PM	C (C)[D]	18.9 (25.1)[25.1]								
SW 30 Avenue & SW 36 Street	AM	D (D)[D]	28.5 (32.9)[32.9]	C (C)[C]	15.3 (16.5)						
	PM	C (D)[D]	22.8 (25.9)[25.9]	C (C)[C]	16.2 (17.5)						
SW 36 Street & Driveway 2	AM							[A]	[9.2]		
	PM							[A]	[9.1]		

SOURCE: SYNCHRO. LEGEND: 2020 Existing (2022 Background)[2022 Future Total]

TRAFTECH ENGINEERING, INC.

APPENDIX A

Site Plan for Runway Growers



GRAPHIC SCALE
30 25 0 30 60
1" = 30'

SITE DATA			
	AREA (S.F.)	AREA (ACRES)	PERCENTAGE
LANDSCAPE	117,359	2.69 AC.	33.7%
PAVEMENT/CONC. (VUA)	118,063	2.71 AC.	33.9%
BUILDING AREA	112,931	2.59 AC.	32.4%
TOTAL SITE AREA	348,353	8.00 AC.	100.0%

PERVIOUS CALCULATION			
PERVIOUS	117,359	2.69 AC.	33.7%
IMPERVIOUS	230,994	5.30 AC.	66.3%

TOTAL BUILDING SQUARE FOOTAGE	112,931
FAR	0.32
BUILDING HEIGHT	38'-6⅞"
FLOOD ZONE	AH 4 / AE 3
ZONING	I-G
CURRENT USE	NURSERY
PROPOSED USE	INDUSTRIAL
LAND USE	INDUSTRIAL

REQUIRED PARKING	
OFFICE – 11,293 S.F. @ 1 SPACE/300 S.F.	38 SPACES
STORAGE – 101,638 S.F. @ 1 SPACE/2,000 S.F.	51 SPACES
TOTAL REQUIRED	89 SPACES
PROVIDED PARKING	
9'x18' STANDARD PARKING SPACE	101 SPACES
12'x18' HANDICAP PARKING SPACE	5 SPACES
TOTAL PROVIDED	106 SPACES

GENERAL INFORMATION		
	REQUIRED	PROVIDED
LOT SIZE	20,000 S.F.	348,353 S.F.
LOT WIDTH	100'	VARIES 509.94' MIN.
BUILDING HEIGHT	35' MAX.	38'-6⅞"
LANDSCAPE AREA	69,671 S.F. (20%)	117,359 S.F. (33.7%)
20% LANDSCAPE VUA	23,613 S.F.	102,173 S.F.
PARKING	89	106

SETBACKS	REQUIRED	PROVIDED
FRONT (EAST)	35' MIN.	86'
SIDE (SOUTH)	25'	90.31'
REAR (WEST)	25'	184.30'
SIDE (NORTH)	25'	38.56'

WATER & SEWER PROVIDED BY BROWARD COUNTY WATER AND WASTEWATER

WATER DEMAND

OFFICE–11,293 S.F. X 0.20 G.P.D./S.F.=	2,259 G.P.D.
STORAGE–101,638 S.F. X 0.10 G.P.D./S.F.=	10,164 G.P.D.
TOTAL	12,423 G.P.D.

SEWER DEMAND

OFFICE–11,293 S.F. X 0.20 G.P.D./S.F.=	2,259 G.P.D.
STORAGE–101,638 S.F. X 0.10 G.P.D./S.F.=	10,164 G.P.D.
TOTAL	12,423 G.P.D.

SOLID WASTE DEMAND

OFFICE–11,293 S.F. @ 1 LB./100 S.F.=	113 LBS.
STORAGE–101,638 @ 2 LBS./100 S.F.=	2,033 LBS.
TOTAL	2,146 LBS. PER DAY

NOTE: ALL PROPOSED ELEVATIONS IN N.A.V.D. 88

4577 Nob Hill Road, Suite 102
Sunrise, FL 33351
www.sunteceng.com
Certificate of Auth. #7097/LB 7019
Phone (954) 777-3123
Fax (954) 777-3114
STE Sun-Tech Engineering, Inc.
Engineers • Planners • Surveyors

REVISIONS

NO.	DATE:	DESCRIPTION

U.S. CRANE AND RIGGING

CITY OF DANIA BEACH FLORIDA

SITE PLAN

DATE:	JULY 2020
SCALE:	1" = 30'
DESIGNED BY:	M.G.
DRAWN BY:	M.A.S.
JOB #:	20-4016

CLIFFORD R. LOTAN
LICENSE
No. 56890
STATE OF FLORIDA
PROFESSIONAL ENGINEER
Date: **August 25, 2020**

SHEET No.
SP-1

K:\PROJECTS\20-xxx\20-4016\dwg\4016sp.dwg, SP-1, 8/25/2020 11:14:39 AM, 1:1, Sun-Tech Engineering, Inc. (MAS)

FILE: K:\PROJECTS\20-xxx\20-4016\dwg\4016sp.dwg
PLOT DATE: 8/25/2020 11:14 AM BY: Miguel A. Sosa
LAYOUT: [SP-1]

APPENDIX B

Signal Timing Data and Traffic Counts

BROWARD COUNTY FLORIDA

BROWARD COUNTY TRAFFIC ENGINEERING

ACTUATED TRAFFIC SIGNAL TIMING SHEET

Intersection Number	2276	**Initial Operation Date**	10/16/91
Controller Type	2070	**System Number**	
Modification Number	11	**Modification Date**	01/07/2015
Drawing/Project No	423004-1-52-01	**FPL Grid Number**	87377854507
Intersection	SR 84 and SW 29 AVENUE		
Municipality	DANIA BEACH		

Controller Phase	1	2	3	4	5	6	7	8
Face Number	1	2		4	5	6		
Direction	EBL	WB		NB	WBL	EB		
Initial Green(MIN)	5	12		6	5	12		
Vehicle Ext.(GAP)	1.5	3.0		2.0	1.5	3.0		
Maximum Green I	15	80		35	20	80		
Maximum Green II								
Yellow Clearance	5.0	5.0		5.0	5.0	5.0		
All Red Clearance	2.0	2.0		2.5	2.0	2.0		
Phase Recall	OFF	MIN		OFF	OFF	MIN		
Detector Delay								
Walk				7				
Pedestrian Clearance				25				
Permissive	NO				DUAL			
Flash Operation	RED	YELLOW		RED	RED	YELLOW		

Attachment

NOTES:

1. MOD 11 UPDATES EWL YELLOW CLEARANCE VALUES PER FDOT STANDARDS.

Submitted By _____ **Approved By** _____

Station : 2276 - SR 84 & SW 29 Ave (Standard File)

Phase	1 (EL)	2 (WT)	3	4 (NT)	5 (WL)	6 (ET)	7	8	9	10	11	12	13	14	15	16
Walk				7												
Ped Clearance				25												
Min Green	5	12		6	5	12										
Gap Ext	1.5	3		2	1.5	3										
Max1	15	80		35	20	80										
Max2																
Yellow Clr	5	5		5	5	5			3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
Red Clr	2	2		2.5	2	2			1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Red Revert																
Added Initial																
Max Initial																
Time Before Reduce																
Cars Before Reduce																
Time To Reduce																
Reduce By																
Min Gap																
Dynamic Max Limit																
Dynamic Max Step																
Enable	ON	ON		ON	ON	ON										
Auto Flash Entry				ON												
Auto Flash Exit		ON				ON										
Non-Actuated 1																
Non-Actuated 2																
Lock Call									ON	ON	ON	ON	ON	ON	ON	ON
Min Recall		ON				ON										
Max Recall																
Ped Recall																
Soft Recall																
Dual Entry																
Sim Gap Enable									ON	ON	ON	ON	ON	ON	ON	ON
Guar Passage																
Rest In Walk		ON				ON										
Cond Service																
Add Init Calc																
Concurrent Ps	1	1	1	1	2	2	2	2								

Preemption

Channel	1	2	3	4	5	6
Lock Input	ON	ON	ON	ON	ON	ON
Override Auto Flash					ON	ON
Override Higher Preempt					ON	ON
Flash in Dwell						
Link to Preempt						
Delay						
Min Duration						
Min Green	6	6	6	6		
Min Walk						
Ped Clear						
Track Green						
Min Dwell	8	8	8	8		
Max Presence	180	180	180	180		
Track Veh 1						
Track Veh 2						
Track Veh 3						
Track Veh 4						
Dwell Cyc Veh 1						
Dwell Cyc Veh 2						
Dwell Cyc Veh 3						
Dwell Cyc Veh 4						
Dwell Cyc Veh 5						
Dwell Cyc Veh 6						
Dwell Cyc Veh 7						
Dwell Cyc Veh 8						
Dwell Cyc Veh 9						
Dwell Cyc Veh 10						
Dwell Cyc Veh 11						
Dwell Cyc Veh 12						
Dwell Cyc Ped1						
Dwell Cyc Ped2						
Dwell Cyc Ped3						
Dwell Cyc Ped4						
Dwell Cyc Ped5						
Dwell Cyc Ped6						
Dwell vPed7						
Dwell Cyc Ped8						
Exit 1						
Exit 2						
Exit 3						
Exit 4						

Preempt LP

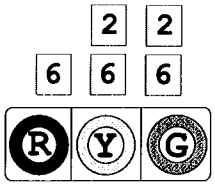
Channel	1	2	3	4
Min				
Max				
Enable				
Lock Mode	MAX	MAX	MAX	MAX
Coord in Preempt				
No Skip				
Priority P1				
Priority P2				
Priority P3				
Priority P4				
Lock				
Headway				
Group Lock				
Queue Jump				
Free Mode				
Alt Table				

BROWARD COUNTY
TRAFFIC ENGINEERING DIVISION

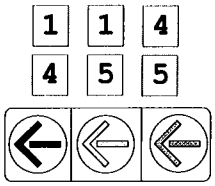
LOCATION **State Road 84 & SW 29 Avenue**

ORDER NO _____ ISSUE DATE _____ REVISION NO. **Mod 11** COMPLETION DATE _____

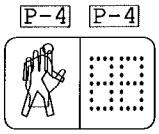
DWG. NO. _____ FILE NO. **2276** CITY **DANIA BEACH** SCALE: 1" = 50'



3-SECT
1-WAY
5-REQ'D



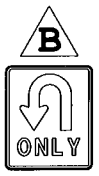
3-SECT
1-WAY
6-REQ'D



1-WAY
2-REQ'D



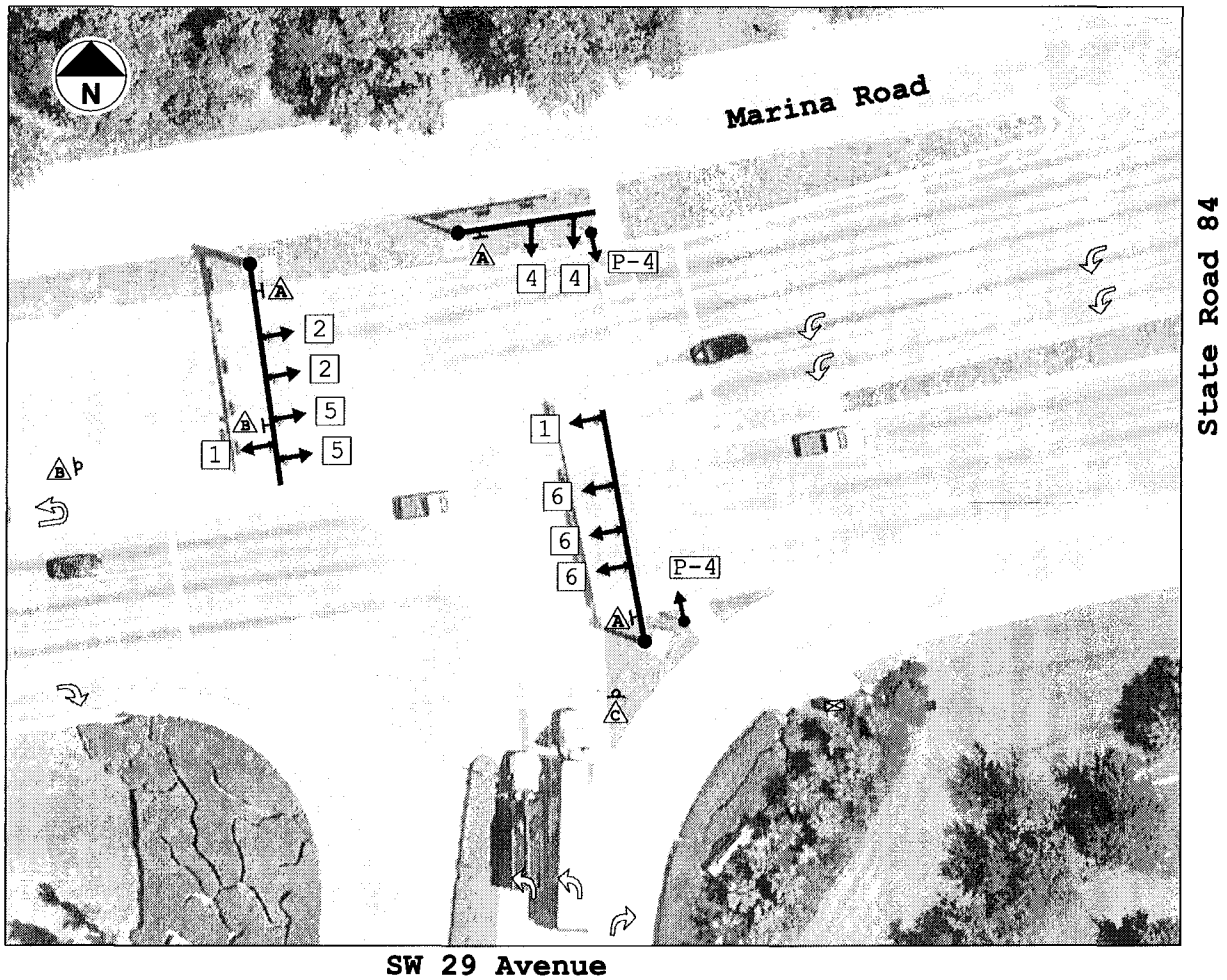
3-REQ'D

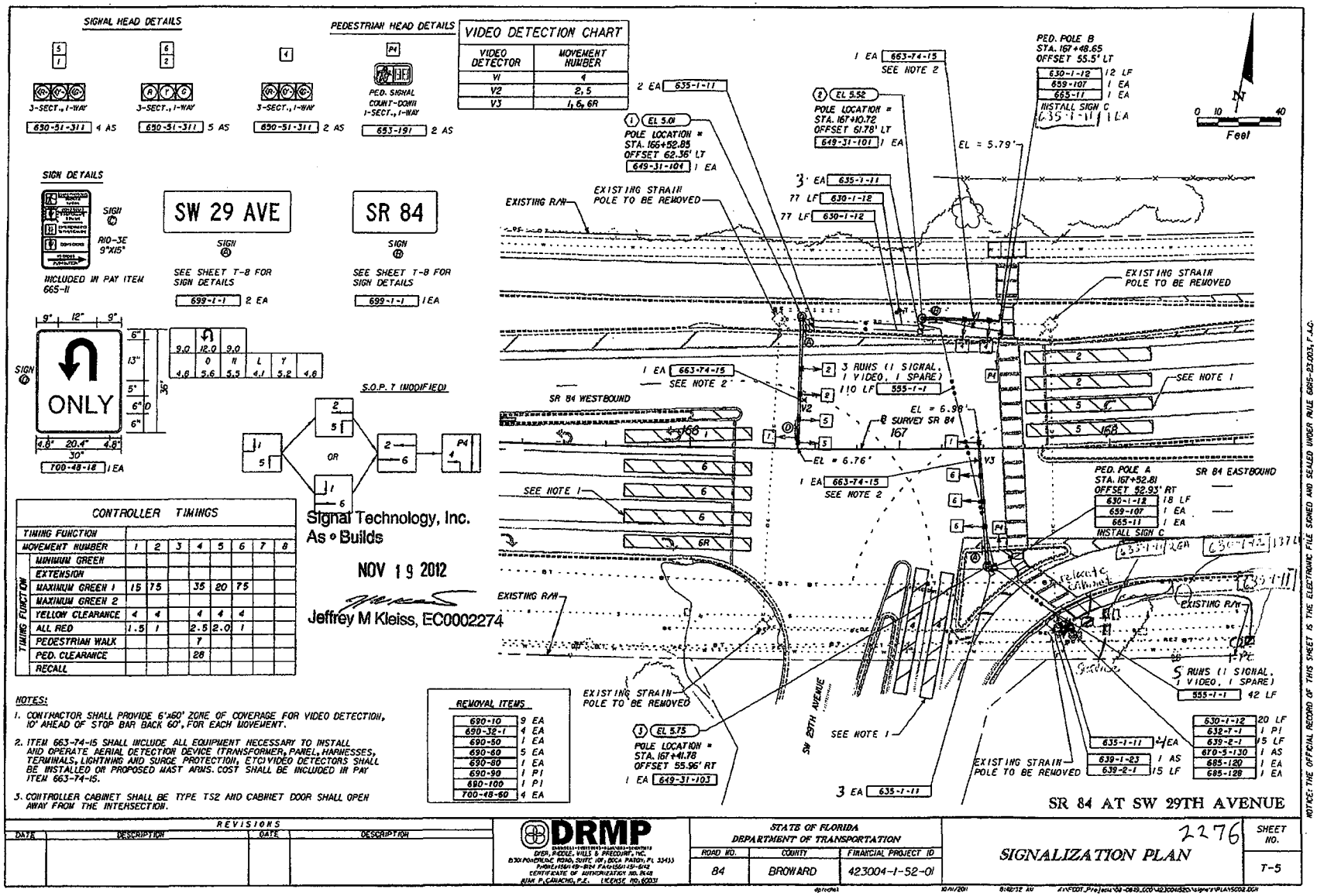


2-REQ'D



1-REQ'D




SIGNAL HEAD DETAILS
3-SECT., 1-WAY
630-51-311 4 AS
3-SECT., 1-WAY
630-51-311 5 AS
3-SECT., 1-WAY
630-51-311 2 AS
PEDESTRIAN HEAD DETAILS
PED. SIGNAL COUNT-DOWN 1-SECT., 1-WAY
653-191 2 AS
VIDEO DETECTION CHART
VIDEO DETECTOR
MOVEMENT NUMBER
V1 4
V2 2, 5
V3 1, 6, 6R
SIGN DETAILS
SIGN
RIO-3E 9"X15"
INCLUDED IN PAY ITEM 665-11
SW 29 AVE
SIGN
SEE SHEET T-8 FOR SIGN DETAILS
699-1-1 2 EA
SR 84
SIGN
SEE SHEET T-8 FOR SIGN DETAILS
699-1-1 1 EA
SIGN
ONLY
700-48-18 1 EA
S.O.P. 7 (MODIFIED)
OR
CONTROLLER TIMINGS
TIMING FUNCTION
MOVEMENT NUMBER 1 2 3 4 5 6 7 8
MINIMUM GREEN
EXTENSION
MAXIMUM GREEN 1 15 75 35 20 75
MAXIMUM GREEN 2
YELLOW CLEARANCE 4 4 4 4 4
ALL RED 1.5 1 2.5 2.0 1
PEDESTRIAN WALK 7
PED. CLEARANCE 28
RECALL
Signal Technology, Inc.
As-Builds
NOV 19 2012
Jeffrey M Kleiss, EC0002274
NOTES:
1. CONTRACTOR SHALL PROVIDE 6'x60' ZONE OF COVERAGE FOR VIDEO DETECTION, 10' AHEAD OF STOP BAR BACK 60', FOR EACH MOVEMENT.
2. ITEM 663-74-15 SHALL INCLUDE ALL EQUIPMENT NECESSARY TO INSTALL AND OPERATE AERIAL DETECTION DEVICE (TRANSFORMER, PANEL, HARNESSES, TERMINALS, LIGHTNING AND SURGE PROTECTION, ETC) VIDEO DETECTORS SHALL BE INSTALLED ON PROPOSED MAST ARMS. COST SHALL BE INCLUDED IN PAY ITEM 663-74-15.
3. CONTROLLER CABINET SHALL BE TYPE TS2 AND CABINET DOOR SHALL OPEN AWAY FROM THE INTERSECTION.
REMOVAL ITEMS
690-10 9 EA
690-32-1 4 EA
690-50 1 EA
690-60 5 EA
690-80 1 EA
690-90 1 PI
690-100 1 PI
700-48-60 4 EA
EXISTING R/W
EXISTING STRAIN POLE TO BE REMOVED
SEE NOTE 1
SEE NOTE 2
SR 84 WESTBOUND
SR 84 EASTBOUND
SW 29TH AVENUE
PED. POLE A STA. 167+52.81 OFFSET 52.93' RT
PED. POLE B STA. 167+48.65 OFFSET 55.5' LT
POLE LOCATION = STA. 166+52.85 OFFSET 62.36' LT
POLE LOCATION = STA. 167+10.72 OFFSET 61.78' LT
POLE LOCATION = STA. 167+41.78 OFFSET 55.96' RT
INSTALL SIGN C
3 RUNS (1 SIGNAL, 1 VIDEO, 1 SPARE)
5 RUNS (1 SIGNAL, 1 VIDEO, 1 SPARE)
SURVEY SR 84
EL = 5.79'
EL = 6.90'
EL = 6.76'
0 10 40
Feet
SR 84 AT SW 29TH AVENUE
SIGNALIZATION PLAN
2276
T-5
DRMP
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
ROAD NO. 84
COUNTY BROWARD
FINANCIAL PROJECT ID 423004-1-52-01
REVISIONS
DATE DESCRIPTION
NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.

Traf Tech Engineering Inc.

File Name : 1- SR-84 & SW 30th Ave
Site Code : 00000000
Start Date : 9/19/2018
Page No : 1

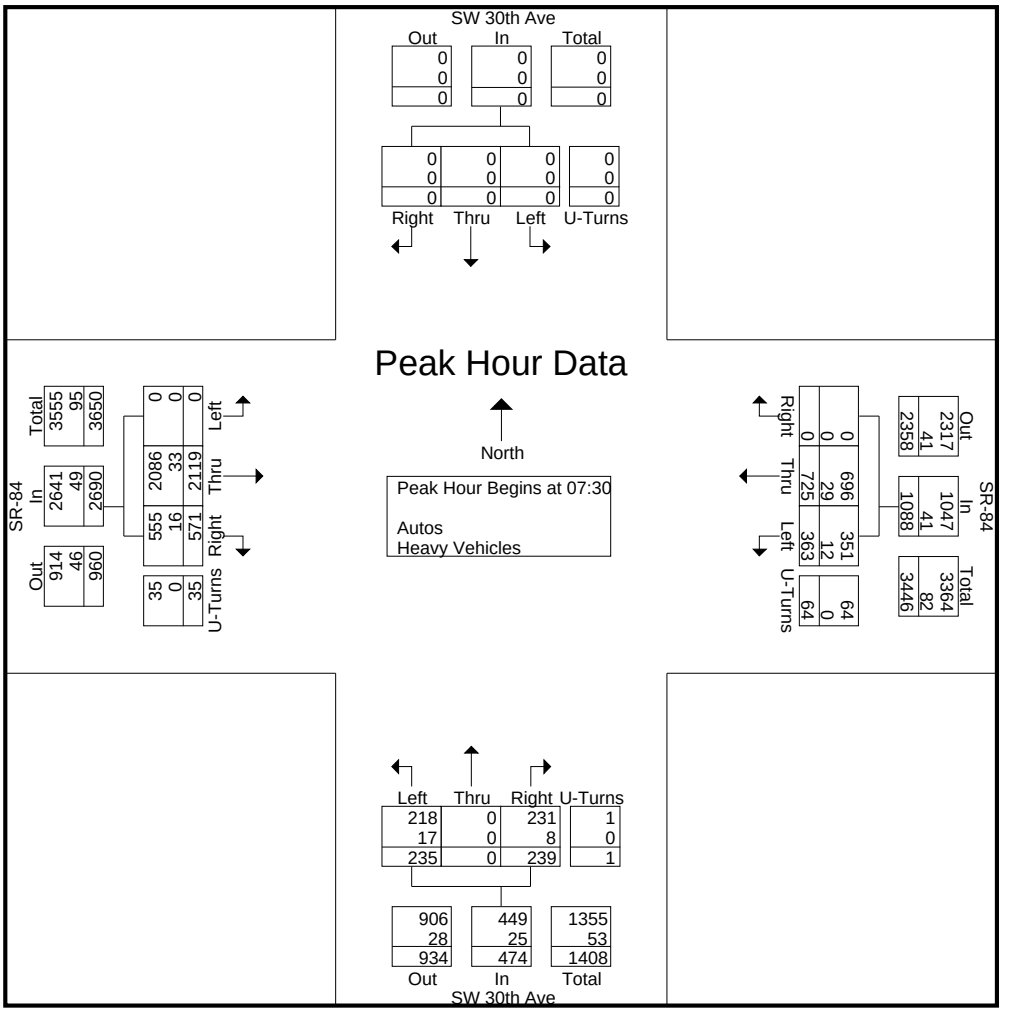
Groups Printed- Autos - Heavy Vehicles

	SW 30th Ave From North					SR-84 From East					SW 30th Ave From South					SR-84 From West					
Start Time	Right	Thru	Left	U-Turns	App. Total	Right	Thru	Left	U-Turns	App. Total	Right	Thru	Left	U-Turns	App. Total	Right	Thru	Left	U-Turns	App. Total	Int. Total
07:00	0	0	0	0	0	0	148	41	3	192	34	0	37	0	71	84	298	0	7	389	652
07:15	0	0	0	0	0	0	150	69	3	222	39	0	42	0	81	137	507	0	10	654	957
07:30	0	0	0	0	0	0	163	67	9	239	59	0	44	0	103	136	590	0	12	738	1080
07:45	0	0	0	0	0	0	217	124	11	352	51	0	37	1	89	165	520	0	13	698	1139
Total	0	0	0	0	0	0	678	301	26	1005	183	0	160	1	344	522	1915	0	42	2479	3828
08:00	0	0	0	0	0	0	161	87	11	259	59	0	54	0	113	139	531	0	6	676	1048
08:15	0	0	0	0	0	0	184	85	33	302	70	0	100	0	170	131	478	0	4	613	1085
08:30	0	0	0	0	0	0	208	68	19	295	49	0	89	0	138	131	406	0	2	539	972
08:45	0	0	0	0	0	0	136	72	3	211	45	0	51	0	96	124	332	0	6	462	769
Total	0	0	0	0	0	0	689	312	66	1067	223	0	294	0	517	525	1747	0	18	2290	3874
*** BREAK ***																					
16:00	0	0	0	0	0	0	324	37	7	368	55	0	167	0	222	48	175	0	2	225	815
16:15	0	0	0	0	0	0	460	55	10	525	51	0	145	1	197	72	242	0	3	317	1039
16:30	0	0	0	0	0	0	492	51	11	554	78	0	186	0	264	76	216	0	4	296	1114
16:45	0	0	0	0	0	0	460	43	5	508	58	0	186	0	244	62	219	0	2	283	1035
Total	0	0	0	0	0	0	1736	186	33	1955	242	0	684	1	927	258	852	0	11	1121	4003
17:00	0	0	0	0	0	0	545	34	9	588	69	0	235	0	304	45	245	0	3	293	1185
17:15	0	0	0	0	0	0	606	50	13	669	56	0	246	0	302	69	242	0	4	315	1286
17:30	0	0	0	0	0	0	469	39	4	512	74	0	244	1	319	68	181	0	2	251	1082
17:45	0	0	0	0	0	0	467	44	5	516	53	0	146	3	202	66	201	0	0	267	985
Total	0	0	0	0	0	0	2087	167	31	2285	252	0	871	4	1127	248	869	0	9	1126	4538
Grand Total	0	0	0	0	0	0	5190	966	156	6312	900	0	2009	6	2915	1553	5383	0	80	7016	16243
Apprch %	0	0	0	0		0	82.2	15.3	2.5		30.9	0	68.9	0.2		22.1	76.7	0	1.1		
Total %	0	0	0	0	0	0	32	5.9	1	38.9	5.5	0	12.4	0	17.9	9.6	33.1	0	0.5	43.2	
Autos	0	0	0	0	0	0	5134						1962			1497	5266				15911
% Autos	0	0	0	0	0	0	98.9	96.8	100	98.6	97.3	0	97.7	100	97.6	96.4	97.8	0	98.8	97.5	98
Heavy Vehicles																					
% Heavy Vehicles	0	0	0	0	0	0	1.1	3.2	0	1.4	2.7	0	2.3	0	2.4	3.6	2.2	0	1.2	2.5	2

Traf Tech Engineering Inc.

File Name : 1- SR-84 & SW 30th Ave
Site Code : 00000000
Start Date : 9/19/2018
Page No : 2

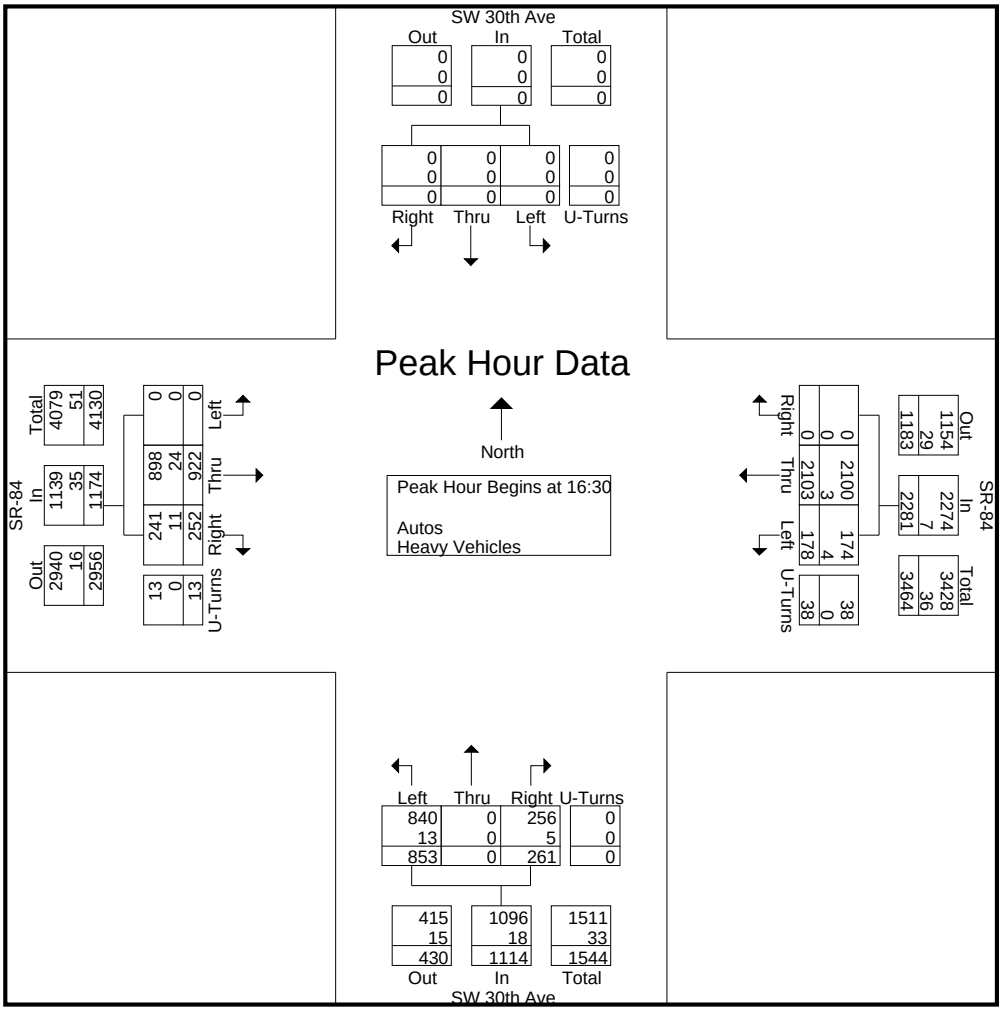
	SW 30th Ave From North					SR-84 From East					SW 30th Ave From South					SR-84 From West					
Start Time	Right	Thru	Left	U-Turns	App. Total	Right	Thru	Left	U-Turns	App. Total	Right	Thru	Left	U-Turns	App. Total	Right	Thru	Left	U-Turns	App. Total	Int. Total
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:30																					
07:30	0	0	0	0	0	0	163	67	9	239	59	0	44	0	103	136	590	0	12	738	1080
07:45	0	0	0	0	0	0	217	124	11	352	51	0	37	1	89	165	520	0	13	698	1139
08:00	0	0	0	0	0	0	161	87	11	259	59	0	54	0	113	139	531	0	6	676	1048
08:15	0	0	0	0	0	0	184	85	33	302	70	0	100	0	170	131	478	0	4	613	1085
Total Volume	0	0	0	0	0	0	725	363	64	1152	239	0	235	1	475	571	2119	0	35	2725	4352
% App. Total	0	0	0	0		0	62.9	31.5	5.6		50.3	0	49.5	0.2		21	77.8	0	1.3		
PHF	.000	.000	.000	.000	.000	.000	.835	.732	.485	.818	.854	.000	.588	.250	.699	.865	.898	.000	.673	.923	.955
Autos	0	0	0	0	0	0	696	351	64	1111	231	0	218	1	450	555	2086				
% Autos	0	0	0	0	0	0	96.0	96.7	100	96.4	96.7	0	92.8	100	94.7	97.2	98.4	0	100	98.2	97.4
Heavy Vehicles																					
% Heavy Vehicles	0	0	0	0	0	0	4.0	3.3	0	3.6	3.3	0	7.2	0	5.3	2.8	1.6	0	0	1.8	2.6



Traf Tech Engineering Inc.

File Name : 1- SR-84 & SW 30th Ave
Site Code : 00000000
Start Date : 9/19/2018
Page No : 3

	SW 30th Ave From North					SR-84 From East					SW 30th Ave From South					SR-84 From West					
Start Time	Right	Thru	Left	U-Turns	App. Total	Right	Thru	Left	U-Turns	App. Total	Right	Thru	Left	U-Turns	App. Total	Right	Thru	Left	U-Turns	App. Total	Int. Total
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:30																					
16:30	0	0	0	0	0	0	492	51	11	554	78	0	186	0	264	76	216	0	4	296	1114
16:45	0	0	0	0	0	0	460	43	5	508	58	0	186	0	244	62	219	0	2	283	1035
17:00	0	0	0	0	0	0	545	34	9	588	69	0	235	0	304	45	245	0	3	293	1185
17:15	0	0	0	0	0	0	606	50	13	669	56	0	246	0	302	69	242	0	4	315	1286
Total Volume	0	0	0	0	0	0	2103	178	38	2319	261	0	853	0	1114	252	922	0	13	1187	4620
% App. Total	0	0	0	0		0	90.7	7.7	1.6		23.4	0	76.6	0		21.2	77.7	0	1.1		
PHF	.000	.000	.000	.000	.000	.000	.868	.873	.731	.867	.837	.000	.867	.000	.916	.829	.941	.000	.813	.942	.898
Autos	0	0	0	0	0	0	2100														
% Autos	0	0	0	0	0	0	99.9	97.8	100	99.7	98.1	0	98.5	0	98.4	95.6	97.4	0	100	97.1	98.7
Heavy Vehicles																					
% Heavy Vehicles	0	0	0	0	0	0	0.1	2.2	0	0.3	1.9	0	1.5	0	1.6	4.4	2.6	0	0	2.9	1.3



SW 30TH AVENUE AT MARINA ROAD

DANIA BEACH,FL. 33312

DATE: THRUSDAY , JUNE 18TH, 2020

TIME	S/B RIGHT	N/B LEFT	E/B RIGHT	E/B LEFT	N/B THRU	S/B THRU
7:00-7:15	6	7	0	3	69	117
7:15-7:30	4	0	2	0	62	130
7:30-7:45	4	7	2	1	73	119
7:45-8:00	5	2	5	1	68	194
8:00-8:15	10	5	1	3	80	154
8:15-8:30	2	2	2	2	72	122
8:30-8:45	2	1	2	2	99	97
8:45-9:00	6	3	2	2	120	116

TIME	S/B RIGHT	N/B LEFT	E/B RIGHT	E/B LEFT	N/B THRU	S/B THRU
4:00-4:15	2	0	1	4	169	81
4:15-4:30	2	2	0	3	129	55
4:30-4:45	2	0	1	1	190	88
4:45-5:00	0	1	0	2	158	69
5:00-5:15	0	0	0	7	225	90
5:15-5:30	0	0	2	6	115	73
5:30-5:45	1	0	0	1	113	72
5:45-6:00	2	0	1	3	93	81

Traf Tech Engineering Inc.

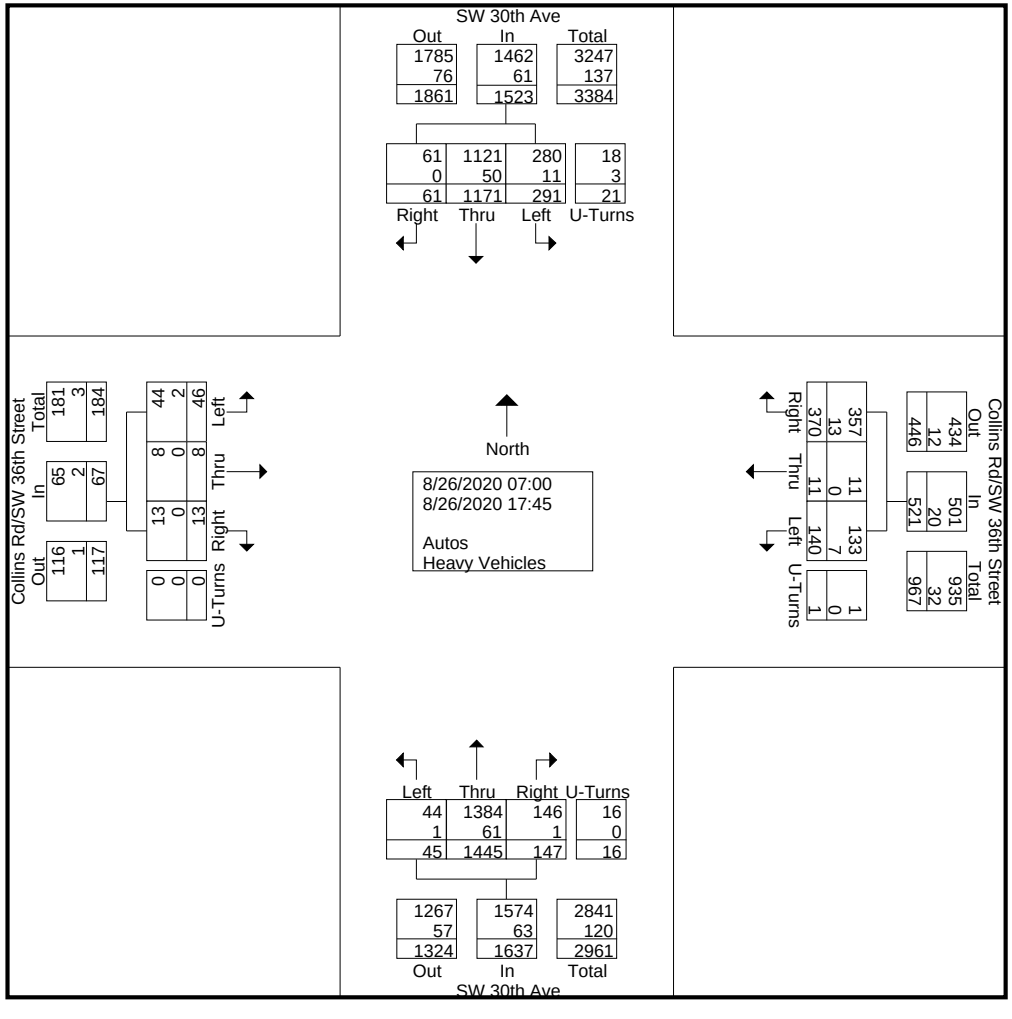
File Name : SW 30th Ave & SW 36th St
Site Code : 00000000
Start Date : 8/26/2020
Page No : 1

Groups Printed- Autos - Heavy Vehicles

	SW 30th Ave From North					Collins Rd/SW 36th Street From East					SW 30th Ave From South					Collins Rd/SW 36th Street From West					
Start Time	Right	Thru	Left	U-Turns	App. Total	Right	Thru	Left	U-Turns	App. Total	Right	Thru	Left	U-Turns	App. Total	Right	Thru	Left	U-Turns	App. Total	Int. Total
07:00	2	72	29	7	110	15	0	2	0	17	10	55	3	0	68	0	0	0	0	0	195
07:15	8	72	21	0	101	8	0	6	0	14	14	64	5	0	83	1	0	1	0	2	200
07:30	5	79	32	1	117	12	1	6	0	19	16	67	3	1	87	0	0	1	0	1	224
07:45	7	113	38	0	158	14	1	6	0	21	20	81	4	1	106	0	0	4	0	4	289
Total	22	336	120	8	486	49	2	20	0	71	60	267	15	2	344	1	0	6	0	7	908
08:00	9	107	33	2	151	10	0	7	0	17	16	74	4	1	95	1	0	2	0	3	266
08:15	9	84	32	1	126	20	0	5	0	25	15	73	12	0	100	0	0	4	0	4	255
08:30	2	75	22	1	100	12	1	3	0	16	9	82	2	4	97	0	0	2	0	2	215
08:45	1	85	27	2	115	10	1	4	0	15	14	58	3	0	75	0	0	2	0	2	207
Total	21	351	114	6	492	52	2	19	0	73	54	287	21	5	367	1	0	10	0	11	943
*** BREAK ***																					
16:00	5	61	11	0	77	36	1	10	0	47	2	135	1	0	138	3	0	4	0	7	269
16:15	3	80	5	1	89	41	2	22	0	65	3	101	4	2	110	1	3	2	0	6	270
16:30	3	57	8	0	68	38	0	7	0	45	6	148	1	1	156	3	1	6	0	10	279
16:45	3	61	9	1	74	31	0	9	0	40	9	101	0	0	110	1	0	5	0	6	230
Total	14	259	33	2	308	146	3	48	0	197	20	485	6	3	514	8	4	17	0	29	1048
17:00	1	57	3	1	62	46	2	23	0	71	3	148	0	3	154	3	3	8	0	14	301
17:15	2	62	6	1	71	25	0	11	0	36	4	91	1	0	96	0	1	4	0	5	208
17:30	1	54	8	1	64	27	0	10	1	38	1	101	0	1	103	0	0	0	0	0	205
17:45	0	52	7	2	61	25	2	9	0	36	5	66	2	2	75	0	0	1	0	1	173
Total	4	225	24	5	258	123	4	53	1	181	13	406	3	6	428	3	4	13	0	20	887
Grand Total	61	1171	291	21	1544	370	11	140	1	522	147	1445	45	16	1653	13	8	46	0	67	3786
Apprch %	4	75.8	18.8	1.4		70.9	2.1	26.8	0.2		8.9	87.4	2.7	1		19.4	11.9	68.7	0		
Total %	1.6	30.9	7.7	0.6	40.8	9.8	0.3	3.7	0	13.8	3.9	38.2	1.2	0.4	43.7	0.3	0.2	1.2	0	1.8	
Autos	61	1121	280	18	1480	357	11	133	1	502	146	1384	44	16	1590	13	8	44	0	65	3637
% Autos	100	95.7	96.2	85.7	95.9	96.5	100	95	100	96.2	99.3	95.8	97.8	100	96.2	100	100	95.7	0	97	96.1
Heavy Vehicles																					
% Heavy Vehicles	0	4.3	3.8	14.3	4.1	3.5	0	5	0	3.8	0.7	4.2	2.2	0	3.8	0	0	4.3	0	3	3.9

Traf Tech Engineering Inc.

File Name : SW 30th Ave & SW 36th St
Site Code : 00000000
Start Date : 8/26/2020
Page No : 2



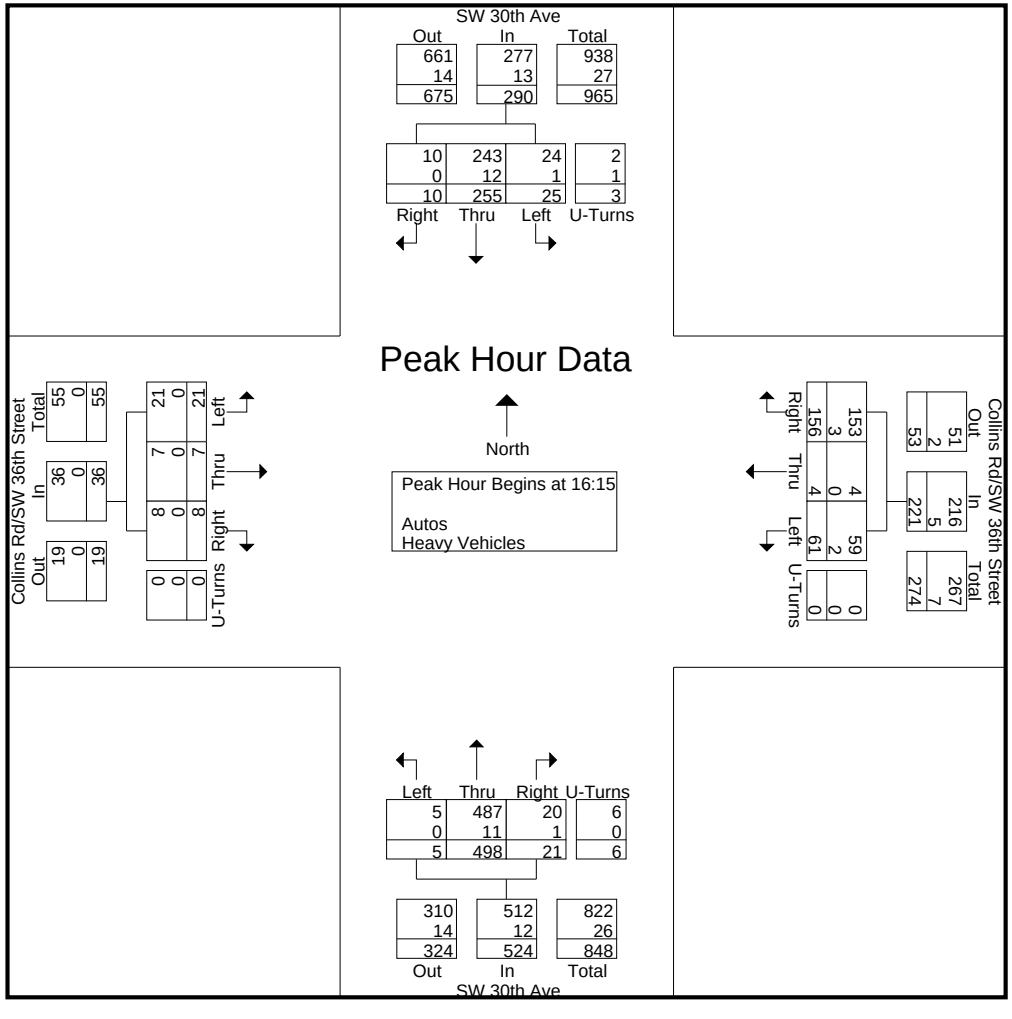
Traf Tech Engineering Inc.

File Name : SW 30th Ave & SW 36th St
Site Code : 00000000
Start Date : 8/26/2020
Page No : 3

	SW 30th Ave From North					Collins Rd/SW 36th Street From East					SW 30th Ave From South					Collins Rd/SW 36th Street From West					
Start Time	Right	Thru	Left	U-Turns	App. Total	Right	Thru	Left	U-Turns	App. Total	Right	Thru	Left	U-Turns	App. Total	Right	Thru	Left	U-Turns	App. Total	Int. Total
Peak Hour Analysis From 07:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:15																					
16:15	3	80	5	1	89	41	2	22	0	65	3	101	4	2	110	1	3	2	0	6	270
16:30	3	57	8	0	68	38	0	7	0	45	6	148	1	1	156	3	1	6	0	10	279
16:45	3	61	9	1	74	31	0	9	0	40	9	101	0	0	110	1	0	5	0	6	230
17:00	1	57	3	1	62	46	2	23	0	71	3	148	0	3	154	3	3	8	0	14	301
Total Volume	10	255	25	3	293	156	4	61	0	221	21	498	5	6	530	8	7	21	0	36	1080
% App. Total	3.4	87	8.5	1		70.6	1.8	27.6	0		4	94	0.9	1.1		22.2	19.4	58.3	0		
PHF	.833	.797	.694	.750	.823	.848	.500	.663	.000	.778	.583	.841	.313	.500	.849	.667	.583	.656	.000	.643	.897
Autos	10	243	24	2	279	153	4	59	0	216	20	487	5	6	518	8	7	21	0	36	1049
% Autos	100	95.3	96.0	66.7	95.2	98.1	100	96.7	0	97.7	95.2	97.8	100	100	97.7	100	100	100	0	100	97.1
Heavy Vehicles																					
% Heavy Vehicles	0	4.7	4.0	33.3	4.8	1.9	0	3.3	0	2.3	4.8	2.2	0	0	2.3	0	0	0	0	0	2.9

Traf Tech Engineering Inc.

File Name : SW 30th Ave & SW 36th St
Site Code : 00000000
Start Date : 8/26/2020
Page No : 4



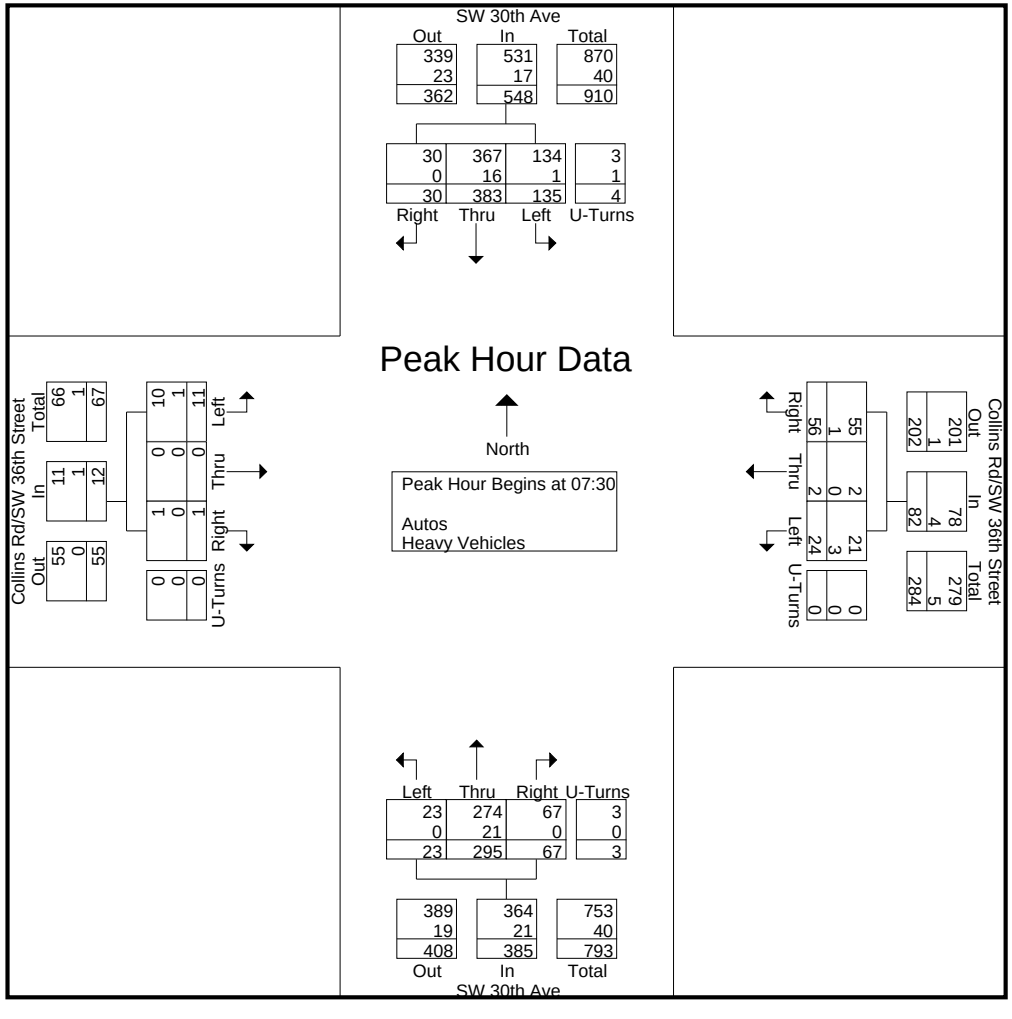
Traf Tech Engineering Inc.

File Name : SW 30th Ave & SW 36th St
Site Code : 00000000
Start Date : 8/26/2020
Page No : 5

	SW 30th Ave From North					Collins Rd/SW 36th Street From East					SW 30th Ave From South					Collins Rd/SW 36th Street From West					
Start Time	Right	Thru	Left	U-Turns	App. Total	Right	Thru	Left	U-Turns	App. Total	Right	Thru	Left	U-Turns	App. Total	Right	Thru	Left	U-Turns	App. Total	Int. Total
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:30																					
07:30	5	79	32	1	117	12	1	6	0	19	16	67	3	1	87	0	0	1	0	1	224
07:45	7	113	38	0	158	14	1	6	0	21	20	81	4	1	106	0	0	4	0	4	289
08:00	9	107	33	2	151	10	0	7	0	17	16	74	4	1	95	1	0	2	0	3	266
08:15	9	84	32	1	126	20	0	5	0	25	15	73	12	0	100	0	0	4	0	4	255
Total Volume	30	383	135	4	552	56	2	24	0	82	67	295	23	3	388	1	0	11	0	12	1034
% App. Total	5.4	69.4	24.5	0.7		68.3	2.4	29.3	0		17.3	76	5.9	0.8		8.3	0	91.7	0		
PHF	.833	.847	.888	.500	.873	.700	.500	.857	.000	.820	.838	.910	.479	.750	.915	.250	.000	.688	.000	.750	.894
Autos	30	367	134	3	534	55	2	21	0	78	67	274	23	3	367	1	0	10	0	11	990
% Autos	100	95.8	99.3	75.0	96.7	98.2	100	87.5	0	95.1	100	92.9	100	100	94.6	100	0	90.9	0	91.7	95.7
Heavy Vehicles																					
% Heavy Vehicles	0	4.2	0.7	25.0	3.3	1.8	0	12.5	0	4.9	0	7.1	0	0	5.4	0	0	9.1	0	8.3	4.3

Traf Tech Engineering Inc.

File Name : SW 30th Ave & SW 36th St
Site Code : 00000000
Start Date : 8/26/2020
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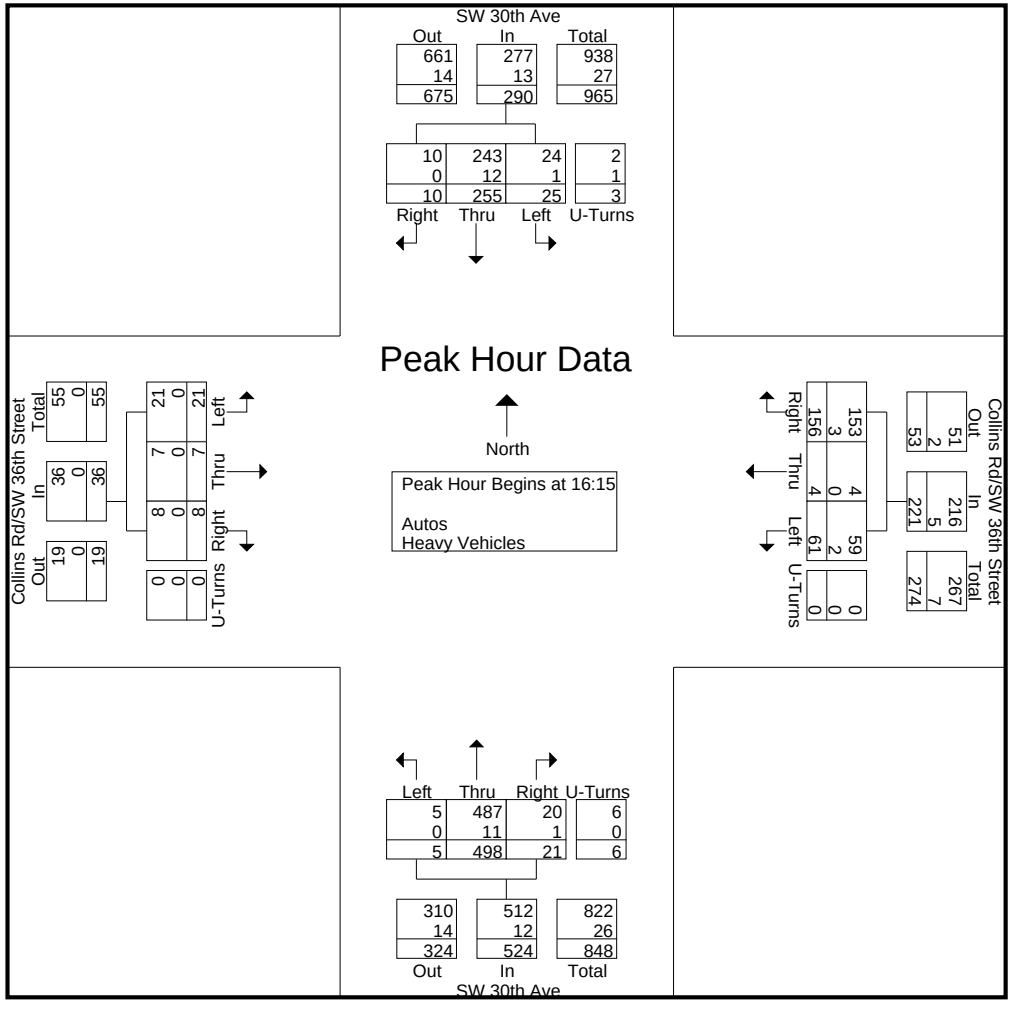
Traf Tech Engineering Inc.

File Name : SW 30th Ave & SW 36th St
Site Code : 00000000
Start Date : 8/26/2020
Page No : 7

	SW 30th Ave From North					Collins Rd/SW 36th Street From East					SW 30th Ave From South					Collins Rd/SW 36th Street From West					
Start Time	Right	Thru	Left	U-Turns	App. Total	Right	Thru	Left	U-Turns	App. Total	Right	Thru	Left	U-Turns	App. Total	Right	Thru	Left	U-Turns	App. Total	Int. Total
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:15																					
16:15	3	80	5	1	89	41	2	22	0	65	3	101	4	2	110	1	3	2	0	6	270
16:30	3	57	8	0	68	38	0	7	0	45	6	148	1	1	156	3	1	6	0	10	279
16:45	3	61	9	1	74	31	0	9	0	40	9	101	0	0	110	1	0	5	0	6	230
17:00	1	57	3	1	62	46	2	23	0	71	3	148	0	3	154	3	3	8	0	14	301
Total Volume	10	255	25	3	293	156	4	61	0	221	21	498	5	6	530	8	7	21	0	36	1080
% App. Total	3.4	87	8.5	1		70.6	1.8	27.6	0		4	94	0.9	1.1		22.2	19.4	58.3	0		
PHF	.833	.797	.694	.750	.823	.848	.500	.663	.000	.778	.583	.841	.313	.500	.849	.667	.583	.656	.000	.643	.897
Autos	10	243	24	2	279	153	4	59	0	216	20	487	5	6	518	8	7	21	0	36	1049
% Autos	100	95.3	96.0	66.7	95.2	98.1	100	96.7	0	97.7	95.2	97.8	100	100	97.7	100	100	100	0	100	97.1
Heavy Vehicles																					
% Heavy Vehicles	0	4.7	4.0	33.3	4.8	1.9	0	3.3	0	2.3	4.8	2.2	0	0	2.3	0	0	0	0	0	2.9

Traf Tech Engineering Inc.

File Name : SW 30th Ave & SW 36th St
Site Code : 00000000
Start Date : 8/26/2020
Page No : 8



APPENDIX C

PSCF and Historical Data

2019 PEAK SEASON FACTOR CATEGORY REPORT - REPORT TYPE: ALL
CATEGORY: 8601 CEN.-W OF US1 TO SR7

MOCF: 0.97

WEEK	DATES	SF	PSCF
1	01/01/2019 - 01/05/2019	1.00	1.03
2	01/06/2019 - 01/12/2019	1.00	1.03
3	01/13/2019 - 01/19/2019	1.01	1.04
4	01/20/2019 - 01/26/2019	1.00	1.03
5	01/27/2019 - 02/02/2019	0.99	1.02
* 6	02/03/2019 - 02/09/2019	0.98	1.01
* 7	02/10/2019 - 02/16/2019	0.97	1.00
* 8	02/17/2019 - 02/23/2019	0.97	1.00
* 9	02/24/2019 - 03/02/2019	0.97	1.00
*10	03/03/2019 - 03/09/2019	0.96	0.99
*11	03/10/2019 - 03/16/2019	0.96	0.99
*12	03/17/2019 - 03/23/2019	0.97	1.00
*13	03/24/2019 - 03/30/2019	0.97	1.00
*14	03/31/2019 - 04/06/2019	0.97	1.00
*15	04/07/2019 - 04/13/2019	0.98	1.01
*16	04/14/2019 - 04/20/2019	0.98	1.01
*17	04/21/2019 - 04/27/2019	0.99	1.02
*18	04/28/2019 - 05/04/2019	0.99	1.02
19	05/05/2019 - 05/11/2019	1.00	1.03
20	05/12/2019 - 05/18/2019	1.00	1.03
21	05/19/2019 - 05/25/2019	1.01	1.04
22	05/26/2019 - 06/01/2019	1.01	1.04
23	06/02/2019 - 06/08/2019	1.01	1.04
24	06/09/2019 - 06/15/2019	1.02	1.05
25	06/16/2019 - 06/22/2019	1.02	1.05
26	06/23/2019 - 06/29/2019	1.02	1.05
27	06/30/2019 - 07/06/2019	1.03	1.06
28	07/07/2019 - 07/13/2019	1.03	1.06
29	07/14/2019 - 07/20/2019	1.04	1.07
30	07/21/2019 - 07/27/2019	1.03	1.06
31	07/28/2019 - 08/03/2019	1.02	1.05
32	08/04/2019 - 08/10/2019	1.02	1.05
33	08/11/2019 - 08/17/2019	1.01	1.04
34	08/18/2019 - 08/24/2019	1.02	1.05
35	08/25/2019 - 08/31/2019	1.03	1.06
36	09/01/2019 - 09/07/2019	1.03	1.06
37	09/08/2019 - 09/14/2019	1.04	1.07
38	09/15/2019 - 09/21/2019	1.05	1.08
39	09/22/2019 - 09/28/2019	1.04	1.07
40	09/29/2019 - 10/05/2019	1.02	1.05
41	10/06/2019 - 10/12/2019	1.01	1.04
42	10/13/2019 - 10/19/2019	1.00	1.03
43	10/20/2019 - 10/26/2019	1.00	1.03
44	10/27/2019 - 11/02/2019	1.00	1.03
45	11/03/2019 - 11/09/2019	1.00	1.03
46	11/10/2019 - 11/16/2019	1.00	1.03
47	11/17/2019 - 11/23/2019	1.00	1.03
48	11/24/2019 - 11/30/2019	1.00	1.03
49	12/01/2019 - 12/07/2019	1.00	1.03
50	12/08/2019 - 12/14/2019	1.00	1.03
51	12/15/2019 - 12/21/2019	1.00	1.03
52	12/22/2019 - 12/28/2019	1.00	1.03
53	12/29/2019 - 12/31/2019	1.01	1.04

* PEAK SEASON

2019 PEAK SEASON FACTOR CATEGORY REPORT - REPORT TYPE: ALL
CATEGORY: 8601 CEN.-W OF US1 TO SR7

MOCF: 0.97

WEEK	DATES	SF	PSCF
1	01/01/2019 - 01/05/2019	1.00	1.03
2	01/06/2019 - 01/12/2019	1.00	1.03
3	01/13/2019 - 01/19/2019	1.01	1.04
4	01/20/2019 - 01/26/2019	1.00	1.03
5	01/27/2019 - 02/02/2019	0.99	1.02
* 6	02/03/2019 - 02/09/2019	0.98	1.01
* 7	02/10/2019 - 02/16/2019	0.97	1.00
* 8	02/17/2019 - 02/23/2019	0.97	1.00
* 9	02/24/2019 - 03/02/2019	0.97	1.00
*10	03/03/2019 - 03/09/2019	0.96	0.99
*11	03/10/2019 - 03/16/2019	0.96	0.99
*12	03/17/2019 - 03/23/2019	0.97	1.00
*13	03/24/2019 - 03/30/2019	0.97	1.00
*14	03/31/2019 - 04/06/2019	0.97	1.00
*15	04/07/2019 - 04/13/2019	0.98	1.01
*16	04/14/2019 - 04/20/2019	0.98	1.01
*17	04/21/2019 - 04/27/2019	0.99	1.02
*18	04/28/2019 - 05/04/2019	0.99	1.02
19	05/05/2019 - 05/11/2019	1.00	1.03
20	05/12/2019 - 05/18/2019	1.00	1.03
21	05/19/2019 - 05/25/2019	1.01	1.04
22	05/26/2019 - 06/01/2019	1.01	1.04
23	06/02/2019 - 06/08/2019	1.01	1.04
24	06/09/2019 - 06/15/2019	1.02	1.05
25	06/16/2019 - 06/22/2019	1.02	1.05
26	06/23/2019 - 06/29/2019	1.02	1.05
27	06/30/2019 - 07/06/2019	1.03	1.06
28	07/07/2019 - 07/13/2019	1.03	1.06
29	07/14/2019 - 07/20/2019	1.04	1.07
30	07/21/2019 - 07/27/2019	1.03	1.06
31	07/28/2019 - 08/03/2019	1.02	1.05
32	08/04/2019 - 08/10/2019	1.02	1.05
33	08/11/2019 - 08/17/2019	1.01	1.04
34	08/18/2019 - 08/24/2019	1.02	1.05
35	08/25/2019 - 08/31/2019	1.03	1.06
36	09/01/2019 - 09/07/2019	1.03	1.06
37	09/08/2019 - 09/14/2019	1.04	1.07
38	09/15/2019 - 09/21/2019	1.05	1.08
39	09/22/2019 - 09/28/2019	1.04	1.07
40	09/29/2019 - 10/05/2019	1.02	1.05
41	10/06/2019 - 10/12/2019	1.01	1.04
42	10/13/2019 - 10/19/2019	1.00	1.03
43	10/20/2019 - 10/26/2019	1.00	1.03
44	10/27/2019 - 11/02/2019	1.00	1.03
45	11/03/2019 - 11/09/2019	1.00	1.03
46	11/10/2019 - 11/16/2019	1.00	1.03
47	11/17/2019 - 11/23/2019	1.00	1.03
48	11/24/2019 - 11/30/2019	1.00	1.03
49	12/01/2019 - 12/07/2019	1.00	1.03
50	12/08/2019 - 12/14/2019	1.00	1.03
51	12/15/2019 - 12/21/2019	1.00	1.03
52	12/22/2019 - 12/28/2019	1.00	1.03
53	12/29/2019 - 12/31/2019	1.01	1.04

* PEAK SEASON

FLORIDA DEPARTMENT OF TRANSPORTATION
TRANSPORTATION STATISTICS OFFICE
2019 HISTORICAL AADT REPORT

COUNTY: 86 - BROWARD

SITE: 0122 - SR 84 - W OF NEW RIVER BR

YEAR	AADT	DIRECTION 1	DIRECTION 2	*K FACTOR	D FACTOR	T FACTOR
2019	37000 F	E 18500	W 18500	9.00	54.60	2.80
2018	37000 C	E 18500	W 18500	9.00	54.50	2.80
2017	45000 C	E 21500	W 23500	9.00	51.90	2.80
2016	40500 C	E 21000	W 19500	9.00	54.10	18.10
2015	34500 C	E 15500	W 19000	9.00	54.00	18.10
2014	35500 C	E 18500	W 17000	9.00	54.20	8.50
2013	37000 C	E 17500	W 19500	9.00	53.60	6.70
2012	36500 C	E 18500	W 18000	9.00	52.20	8.60
2011	30500 C	E 13500	W 17000	9.00	52.50	7.50
2010	34500 C	E 17500	W 17000	8.35	52.69	7.40
2009	36000 C	E 18000	W 18000	8.53	53.89	10.20
2008	39500 C	E 20000	W 19500	8.81	54.16	6.80
2007	39000 C	E 19500	W 19500	8.63	55.75	6.80
2006	36500 C	E 18000	W 18500	8.40	55.34	6.80
2005	36500 C	E 18000	W 18500	8.20	51.70	7.40
2004	36000 C	E 18000	W 18000	9.10	55.30	7.40

AADT FLAGS: C = COMPUTED; E = MANUAL ESTIMATE; F = FIRST YEAR ESTIMATE
S = SECOND YEAR ESTIMATE; T = THIRD YEAR ESTIMATE; R = FOURTH YEAR ESTIMATE
V = FIFTH YEAR ESTIMATE; 6 = SIXTH YEAR ESTIMATE; X = UNKNOWN
*K FACTOR: STARTING WITH YEAR 2011 IS STANDARDK, PRIOR YEARS ARE K30 VALUES

FLORIDA DEPARTMENT OF TRANSPORTATION
TRANSPORTATION STATISTICS OFFICE
2019 HISTORICAL AADT REPORT

COUNTY: 86 - BROWARD

SITE: 0199 - SR 84 - W OF SR 9/I-95 & RAVENSWOOD/E OF SW 30 AVE

YEAR	AADT	DIRECTION 1	DIRECTION 2	*K FACTOR	D FACTOR	T FACTOR
2019	40000 C	E 21000	W 19000	9.00	54.60	8.10
2018	43500 C	E 21000	W 22500	9.00	54.50	8.10
2017	43000 C	E 20500	W 22500	9.00	51.90	12.10
2016	40500 C	E 19500	W 21000	9.00	54.10	12.10
2015	42000 C	E 21000	W 21000	9.00	54.00	12.10
2014	44500 C	E 22500	W 22000	9.00	54.20	4.80
2013	45500 C	E 25000	W 20500	9.00	53.60	7.80
2012	42500 C	E 21500	W 21000	9.00	52.20	7.80
2011	42000 C	E 21000	W 21000	9.00	52.50	9.40
2010	42500 C	E 21000	W 21500	8.35	52.69	9.40
2009	43500 C	E 22000	W 21500	8.53	53.89	9.40
2008	40500 C	E 20500	W 20000	8.81	54.16	7.50
2007	38500 C	E 20500	W 18000	8.63	55.75	7.50
2006	38000 C	E 19000	W 19000	8.40	55.34	4.40
2005	38000 C	E 19000	W 19000	8.20	51.70	5.10
2004	37000 C	E 18500	W 18500	9.10	55.30	5.10

AADT FLAGS: C = COMPUTED; E = MANUAL ESTIMATE; F = FIRST YEAR ESTIMATE
S = SECOND YEAR ESTIMATE; T = THIRD YEAR ESTIMATE; R = FOURTH YEAR ESTIMATE
V = FIFTH YEAR ESTIMATE; 6 = SIXTH YEAR ESTIMATE; X = UNKNOWN
*K FACTOR: STARTING WITH YEAR 2011 IS STANDARDK, PRIOR YEARS ARE K30 VALUES

FLORIDA DEPARTMENT OF TRANSPORTATION
TRANSPORTATION STATISTICS OFFICE
2019 HISTORICAL AADT REPORT

COUNTY: 86 - BROWARD

SITE: 9211 - SW 30 AVE., S OF SR 84

YEAR	AADT	DIRECTION 1	DIRECTION 2	*K FACTOR	D FACTOR	T FACTOR
2019	13000 R	N 6500	S 6500	9.00	54.60	5.50
2018	13000 T	N 6500	S 6500	9.00	54.50	6.00
2017	13000 S	N 6500	S 6500	9.00	51.90	6.20
2016	13000 F	N 6500	S 6500	9.00	54.10	2.90
2015	12800 C	N 6400	S 6400	9.00	54.00	3.40
2014	7900 T	N 4000	S 3900	9.00	54.20	7.40
2013	7900 S	N 4000	S 3900	9.00	53.60	7.60
2012	7900 F	N 4000	S 3900	9.00	52.20	5.90
2011	7900 C	N 4000	S 3900	9.00	52.50	6.30
2010	9800 F	N 5100	S 4700	8.35	52.69	9.30
2009	9800 C	N 5100	S 4700	8.53	53.89	5.30
2008	12100 C	N 6100	S 6000	8.81	54.16	6.50
2007	12000 C	N 6200	S 5800	8.63	55.75	4.80
2006	12300 C	N 6300	S 6000	8.40	55.34	2.90
2005	11500 C	N 6000	S 5500	8.20	51.70	0.00

AADT FLAGS: C = COMPUTED; E = MANUAL ESTIMATE; F = FIRST YEAR ESTIMATE
S = SECOND YEAR ESTIMATE; T = THIRD YEAR ESTIMATE; R = FOURTH YEAR ESTIMATE
V = FIFTH YEAR ESTIMATE; 6 = SIXTH YEAR ESTIMATE; X = UNKNOWN
*K FACTOR: STARTING WITH YEAR 2011 IS STANDARDK, PRIOR YEARS ARE K30 VALUES

APPENDIX D

Covid-19 Adjustment Factors

TABLE E-1
Covid-19 Adjustment Factor

Roadway	Location	AM Peak Hour 2020 Pre Covid-19	2020 Covid-19	Adjustment Factor
SW 30 Ave NB	S of SR 84	522	319	
SW 30 Ave SB	S of SR 84	1,029	651	
	Totals	**1,551**	**970**	**1.60**

TABLE E-2
Covid-19 Adjustment Factor

Roadway	Location	PM Peak Hour 2020 Pre Covid-19	2020 Covid-19	Adjustment Factor
SW 30 Ave NB	S of SR 84	1,228	758	
SW 30 Ave SB	S of SR 84	474	323	
	Totals	**1,702**	**1,081**	**1.57**

(1) SOURCE: FDOT and Traf Tech Engineering, Inc.

APPENDIX E

Future Turning Movement Volumes

FUTURE TURNING MOVEMENT VOLUME ANALYSIS

SW 30 Avenue and SR 84
AM Peak Hour

Description	SW 30 Avenue Northbound			SW 30 Avenue Southbound			SR 84 Eastbound				SR 84 Westbound			
	Left	Through	Right	Left	Through	Right	U-turn	Left	Through	Right	U-Turn	Left	Through	Right
Existing Traffic (9/19/2018)	235	0	239	0	0	0	35	0	2,119	571	64	363	725	0
Season Adjustment Factor	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08
Annual Growth Rate	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%
2020 Peak Season Traffic	259	0	263	0	0	0	39	0	2,335	629	71	400	799	0
Annual Growth Rate	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%
Committed Development														
Herc Rentals									8				4	
I-595 Bussines Center	3		3							8		12		
I-595 B/C - 3500 Building	4									15				
2980 W SR 84 Ft Lauderdale	4		2							2		1		
2980 W SR 84 Dania Beach	3		2							22		13		
2022 Background Traffic	284	0	281	0	0	0	41	0	2,438	702	74	442	835	0
Runway Growers	3		2							22		13		
2022 Total Traffic	**287**	**0**	**283**	**0**	**0**	**0**	**41**	**0**	**2,438**	**724**	**74**	**455**	**835**	**0**

Traf Tech
ENGINEERING, INC.

FUTURE TURNING MOVEMENT VOLUME ANALYSIS

SW 30 Avenue and SR 84
PM Peak Hour

Description	SW 30 Avenue Northbound			SW 30 Avenue Southbound			SR 84 Eastbound				SR 84 Westbound			
	Left	Through	Right	Left	Through	Right	U-turn	Left	Through	Right	U-Turn	Left	Through	Right
Existing Traffic (9/19/2018)	853	0	261	0	0	0	13	0	922	252	38	178	2,103	0
Season Adjustment Factor	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08
Annual Growth Rate	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%
2020 Peak Season Traffic	940	0	288	0	0	0	14	0	1,016	278	42	196	2,317	0
Annual Growth Rate	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%
Committed Development														
Herc Rentals														
I-595 Bussines Center	8		12						22	3		4	38	
I-595 B/C - 3500 Building	15									5				
2980 W SR 84 Ft Lauderdale	8		4							11		7		
2980 W SR 84 Dania Beach	18		11							3		1		
2022 Background Traffic	1,027	0	327	0	0	0	15	0	1,079	311	44	216	2,449	0
Runway Growers	18		10							3		1		
2022 Total Traffic	**1,045**	**0**	**337**	**0**	**0**	**0**	**15**	**0**	**1,079**	**314**	**44**	**217**	**2,449**	**0**

Traf Tech
ENGINEERING, INC.

FUTURE TURNING MOVEMENT VOLUME ANALYSIS

SW 30 Avenue and Marina Road
AM Peak Hour

Description	SW 30 Avenue Northbound			SW 30 Avenue Southbound			Marina Road Eastbound			Westbound		
	Left	Through	Right	Left	Through	Right	Left	Through	Right	Left	Through	Right
Existing Traffic (9/19/18 & 6/18/20)	16	474			934	21	7		10			
Season Adjustment Factor	1.05	1.08	1.08	1.08	1.08	1.05	1.05	1.08	1.05	1.08	1.08	1.08
Annual Growth Rate	0.00%	1.00%	0.00%	0.00%	1.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
COVID-19 Adjustment	1.60	1.00	1.00	1.00	1.00	1.60	1.60	1.00	1.60	1.00	1.00	1.00
2020 Peak Season Traffic	27	522	0	0	1,029	35	11	0	18	0	0	0
Annual Growth Rate	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%
Committed Development												
Herc Rentals												
I-595 Bussines Center		6			20							
I-595 B/C - 3500 Building		4			15							
2980 W SR 84 Fort Lauderdale	1				3		6					
2980 W SR 84 Dania Beach	9					35	5		1			
2022 Background Traffic	38	553	0	0	1,109	72	23	0	19	0	0	0
Runway Growers		5			35							
2022 Total Traffic	**38**	**553**	**0**	**0**	**1,109**	**72**	**23**	**0**	**19**	**0**	**0**	**0**

Traf Tech
ENGINEERING, INC.

FUTURE TURNING MOVEMENT VOLUME ANALYSIS

SW 30 Avenue and Marina Road
PM Peak Hour

Description	SW 30 Avenue Northbound			SW 30 Avenue Southbound			Marina Road Eastbound			Westbound		
	Left	Through	Right	Left	Through	Right	Left	Through	Right	Left	Through	Right
Existing Traffic (9/19/18 & 6/18/20)	3	1,114			430	4	13		1			
Season Adjustment Factor	1.05	1.08	1.08	1.08	1.08	1.05	1.05	1.08	1.05	1.08	1.08	1.08
Annual Growth Rate	0.00%	1.00%	0.00%	0.00%	1.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
COVID-19 Adjustment	1.57	1.00	1.00	1.00	1.00	1.57	1.57	1.00	1.57	1.00	1.00	1.00
2020 Peak Season Traffic	5	1,227	0	0	474	6	22	0	2	0	0	0
Annual Growth Rate	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%
Committed Development												
Herc Rentals												
I-595 Bussines Center		20			7							
I-595 B/C - 3500 Building		15			5							
2980 W SR 84 Fort Lauderdale	4				18		12					
2980 W SR 84 Dania Beach	1					4	29		7			
2022 Background Traffic	10	1,312	0	0	523	11	64	0	9	0	0	0
Runway Growers		28			4							
2022 Total Traffic	**10**	**1,312**	**0**	**0**	**523**	**11**	**64**	**0**	**9**	**0**	**0**	**0**

Traf Tech
ENGINEERING, INC.

FUTURE TURNING MOVEMENT VOLUME ANALYSIS

SW 30 Avenue and SW 36 Street
AM Peak Hour

Description	SW 30 Avenue Northbound			SW 30 Avenue Southbound			SW 36 Street Eastbound			SW 36 Street Westbound		
	Left	Through	Right	Left	Through	Right	Left	Through	Right	Left	Through	Right
Existing Traffic (8/26/20)	26	295	67	139	383	30	11		1	24	2	56
Season Adjustment Factor	1.06	1.06	1.06	1.06	1.06	1.06	1.06	1.06	1.05	1.06	1.06	1.06
Annual Growth Rate	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%
COVID-19 Adjustment	1.60	1.60	1.60	1.60	1.60	1.60	1.60	1.60	1.60	1.60	1.60	1.60
2020 Peak Season Traffic	45	510	115	240	662	51	19	0	2	42	3	98
Annual Growth Rate	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%
Committed Development												
Herc Rentals												
I-595 Bussines Center		6			20							
I-595 B/C - 3500 Building		4			15							
2980 W SR 84 Fort Lauderdale		1			3							
2980 W SR 84 Dania Beach		9			1							
2022 Background Traffic	47	551	120	250	728	53	20	0	2	43	3	102
Runway Growers	8						5		1			
2022 Total Traffic	**47**	**551**	**120**	**250**	**728**	**53**	**20**	**0**	**2**	**43**	**3**	**102**

Traf Tech
ENGINEERING, INC.

FUTURE TURNING MOVEMENT VOLUME ANALYSIS

SW 30 Avenue and SW 36 Street
PM Peak Hour

Description	SW 30 Avenue Northbound			SW 30 Avenue Southbound			SW 36 Street Eastbound			SW 36 Street Westbound		
	Left	Through	Right	Left	Through	Right	Left	Through	Right	Left	Through	Right
Existing Traffic (8/26/20)	11	498	21	28	255	10	21	7	8	61	4	156
Season Adjustment Factor	1.06	1.06	1.06	1.06	1.06	1.06	1.06	1.06	1.05	1.06	1.06	1.06
Annual Growth Rate	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%
COVID-19 Adjustment	1.57	1.57	1.60	1.60	1.60	1.57	1.57	1.60	1.60	1.60	1.60	1.60
2020 Peak Season Traffic	19	845	37	48	442	17	36	13	14	106	6	270
Annual Growth Rate	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%
Committed Development												
Herc Rentals												
I-595 Bussines Center		6			20							
I-595 B/C - 3500 Building		4			15							
2980 W SR 84 Fort Lauderdale		4			18							
2980 W SR 84 Dania Beach		1			7							
2022 Background Traffic	20	894	38	50	520	18	38	13	15	110	7	281
Runway Growers	1						28		7			
2022 Total Traffic	**20**	**894**	**38**	**50**	**520**	**18**	**38**	**13**	**15**	**110**	**7**	**281**

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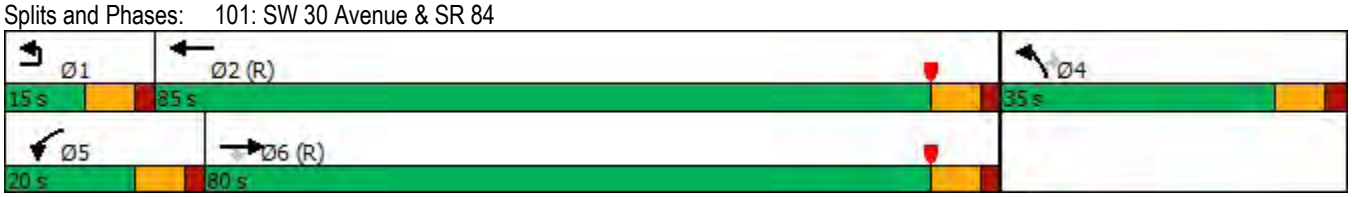
APPENDIX F

SYNCHRO Analyses

Lane Group	EBU	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations							
Traffic Volume (vph)	39	2335	629	471	799	259	263
Future Volume (vph)	39	2335	629	471	799	259	263
Turn Type	Prot	NA	Perm	Prot	NA	Prot	Perm
Protected Phases	1	6		5	2	4	
Permitted Phases			6				4
Detector Phase	1	6	6	5	2	4	4
Switch Phase							
Minimum Initial (s)	5.0	12.0	12.0	5.0	12.0	6.0	6.0
Minimum Split (s)	12.0	25.0	25.0	12.0	25.0	39.5	39.5
Total Split (s)	15.0	80.0	80.0	20.0	85.0	35.0	35.0
Total Split (%)	11.1%	59.3%	59.3%	14.8%	63.0%	25.9%	25.9%
Yellow Time (s)	5.0	5.0	5.0	5.0	5.0	5.0	5.0
All-Red Time (s)	2.0	2.0	2.0	2.0	2.0	2.5	2.5
Lost Time Adjust (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Lost Time (s)	7.0	7.0	7.0	7.0	7.0	7.5	7.5
Lead/Lag	Lead	Lag	Lag	Lead	Lag		
Lead-Lag Optimize?	Yes	Yes	Yes	Yes	Yes		
Recall Mode	None	C-Min	C-Min	None	C-Min	None	None
Act Effct Green (s)	6.8	73.0	73.0	21.0	89.6	19.5	19.5
Actuated g/C Ratio	0.05	0.54	0.54	0.16	0.66	0.14	0.14
v/c Ratio	0.46	0.89	0.61	0.93	0.36	0.55	0.86
Control Delay	78.5	32.9	7.0	80.5	12.0	56.9	58.2
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	78.5	32.9	7.0	80.5	12.0	56.9	58.2
LOS	E	C	A	F	B	E	E
Approach Delay		28.1			37.4	57.6	
Approach LOS		C			D	E	

Intersection Summary	
Cycle Length: 135	
Actuated Cycle Length: 135	
Offset: 0 (0%), Referenced to phase 2:WBT and 6:EBT, Start of Yellow	
Natural Cycle: 140	
Control Type: Actuated-Coordinated	
Maximum v/c Ratio: 0.93	
Intersection Signal Delay: 33.8	Intersection LOS: C
Intersection Capacity Utilization 83.9%	ICU Level of Service E
Analysis Period (min) 15	

Splits and Phases: 101: SW 30 Avenue & SR 84





Lane Group	EBU	EBT	EBR	WBL	WBT	NBL	NBR
Lane Group Flow (vph)	41	2458	662	496	841	273	277
v/c Ratio	0.46	0.89	0.61	0.93	0.36	0.55	0.86
Control Delay	78.5	32.9	7.0	80.5	12.0	56.9	58.2
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	78.5	32.9	7.0	80.5	12.0	56.9	58.2
Queue Length 50th (ft)	36	678	70	224	170	115	149
Queue Length 95th (ft)	76	753	184	#423	252	151	241
Internal Link Dist (ft)		693			817	450	
Turn Bay Length (ft)	100		270	300			
Base Capacity (vph)	105	2749	1087	534	2348	699	409
Starvation Cap Reductn	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0
Reduced v/c Ratio	0.39	0.89	0.61	0.93	0.36	0.39	0.68

Intersection Summary

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.

Movement	EBU	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations							
Traffic Volume (vph)	39	2335	629	471	799	259	263
Future Volume (vph)	39	2335	629	471	799	259	263
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	7.0	7.0	7.0	7.0	7.0	7.5	7.5
Lane Util. Factor	1.00	0.91	1.00	0.97	0.95	0.97	1.00
Frt	1.00	1.00	0.85	1.00	1.00	1.00	0.85
Flt Protected	0.95	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (prot)	1770	5085	1583	3433	3539	3433	1583
Flt Permitted	0.95	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (perm)	1770	5085	1583	3433	3539	3433	1583
Peak-hour factor, PHF	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Adj. Flow (vph)	41	2458	662	496	841	273	277
RTOR Reduction (vph)	0	0	231	0	0	0	93
Lane Group Flow (vph)	41	2458	431	496	841	273	184
Turn Type	Prot	NA	Perm	Prot	NA	Prot	Perm
Protected Phases	1	6		5	2	4	
Permitted Phases			6				4
Actuated Green, G (s)	5.8	73.0	73.0	21.0	88.2	19.5	19.5
Effective Green, g (s)	5.8	73.0	73.0	21.0	88.2	19.5	19.5
Actuated g/C Ratio	0.04	0.54	0.54	0.16	0.65	0.14	0.14
Clearance Time (s)	7.0	7.0	7.0	7.0	7.0	7.5	7.5
Vehicle Extension (s)	1.5	3.0	3.0	1.5	3.0	2.0	2.0
Lane Grp Cap (vph)	76	2749	855	534	2312	495	228
v/s Ratio Prot	0.02	c0.48		c0.14	0.24	0.08	
v/s Ratio Perm			0.27				c0.12
v/c Ratio	0.54	0.89	0.50	0.93	0.36	0.55	0.81
Uniform Delay, d1	63.3	27.6	19.6	56.3	10.6	53.7	55.9
Progression Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Incremental Delay, d2	3.7	5.0	2.1	22.2	0.4	0.8	17.5
Delay (s)	66.9	32.6	21.7	78.5	11.1	54.4	73.4
Level of Service	E	C	C	E	B	D	E
Approach Delay (s)		30.7			36.1	64.0	
Approach LOS		C			D	E	

Intersection Summary			
HCM 2000 Control Delay	35.8	HCM 2000 Level of Service	D
HCM 2000 Volume to Capacity ratio	0.88		
Actuated Cycle Length (s)	135.0	Sum of lost time (s)	21.5
Intersection Capacity Utilization	83.9%	ICU Level of Service	E
Analysis Period (min)	15		

c Critical Lane Group



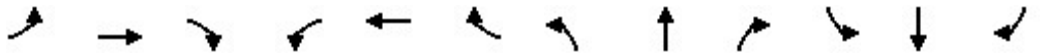
Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Volume (veh/h)	11	18	27	522	1029	35
Future Volume (Veh/h)	11	18	27	522	1029	35
Sign Control	Stop			Free	Free	
Grade	0%			0%	0%	
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95
Hourly flow rate (vph)	12	19	28	549	1083	37
Pedestrians						
Lane Width (ft)						
Walking Speed (ft/s)						
Percent Blockage						
Right turn flare (veh)						
Median type				None	None	
Median storage veh)						
Upstream signal (ft)					530	
pX, platoon unblocked						
vC, conflicting volume	1414	542	1120			
vC1, stage 1 conf vol						
vC2, stage 2 conf vol						
vCu, unblocked vol	1414	542	1120			
tC, single (s)	*5.5	*5.5	4.1			
tC, 2 stage (s)						
tF (s)	3.5	3.3	2.2			
p0 queue free %	94	97	95			
cM capacity (veh/h)	208	602	619			

Direction, Lane #	EB 1	NB 1	NB 2	NB 3	SB 1	SB 2	SB 3
Volume Total	31	28	274	274	542	542	37
Volume Left	12	28	0	0	0	0	0
Volume Right	19	0	0	0	0	0	37
cSH	347	619	1700	1700	1700	1700	1700
Volume to Capacity	0.09	0.05	0.16	0.16	0.32	0.32	0.02
Queue Length 95th (ft)	7	4	0	0	0	0	0
Control Delay (s)	16.4	11.1	0.0	0.0	0.0	0.0	0.0
Lane LOS	C	B					
Approach Delay (s)	16.4	0.5			0.0		
Approach LOS	C						

Intersection Summary			
Average Delay	0.5		
Intersection Capacity Utilization	38.4%	ICU Level of Service	A
Analysis Period (min)	15		

* User Entered Value

HCM Unsignalized Intersection Capacity Analysis
103: SW 36 Street & SW 30 Avenue



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	19	0	2	42	3	98	45	510	115	240	662	51
Future Volume (Veh/h)	19	0	2	42	3	98	45	510	115	240	662	51
Sign Control		Stop			Stop			Free			Free	
Grade		0%			0%			0%			0%	
Peak Hour Factor	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89
Hourly flow rate (vph)	21	0	2	47	3	110	51	573	129	270	744	57
Pedestrians												
Lane Width (ft)												
Walking Speed (ft/s)												
Percent Blockage												
Right turn flare (veh)												
Median type								Raised			Raised	
Median storage veh)								1			1	
Upstream signal (ft)												
pX, platoon unblocked												
vC, conflicting volume	1784	2088	372	1589	2016	286	801			702		
vC1, stage 1 conf vol	1284	1284		675	675							
vC2, stage 2 conf vol	500	804		914	1341							
vCu, unblocked vol	1784	2088	372	1589	2016	286	801			702		
tC, single (s)	*5.5	6.5	*4.5	*5.5	6.5	*4.5	4.1			4.1		
tC, 2 stage (s)	4.5	5.5		4.5	5.5							
tF (s)	3.5	4.0	3.3	3.5	4.0	3.3	2.2			2.2		
p0 queue free %	87	100	100	79	96	87	94			70		
cM capacity (veh/h)	163	71	805	226	85	862	818			891		

Direction, Lane #	EB 1	EB 2	WB 1	WB 2	NB 1	NB 2	NB 3	NB 4	SB 1	SB 2	SB 3	SB 4
Volume Total	21	2	47	113	51	286	286	129	270	372	372	57
Volume Left	21	0	47	0	51	0	0	0	270	0	0	0
Volume Right	0	2	0	110	0	0	0	129	0	0	0	57
cSH	163	805	226	693	818	1700	1700	1700	891	1700	1700	1700
Volume to Capacity	0.13	0.00	0.21	0.16	0.06	0.17	0.17	0.08	0.30	0.22	0.22	0.03
Queue Length 95th (ft)	11	0	19	14	5	0	0	0	32	0	0	0
Control Delay (s)	30.3	9.5	25.0	11.2	9.7	0.0	0.0	0.0	10.8	0.0	0.0	0.0
Lane LOS	D	A	D	B	A				B			
Approach Delay (s)	28.5		15.3		0.7				2.7			
Approach LOS	D		C									

Intersection Summary				
Average Delay	3.2			
Intersection Capacity Utilization	46.4%	ICU Level of Service	A	
Analysis Period (min)	15			

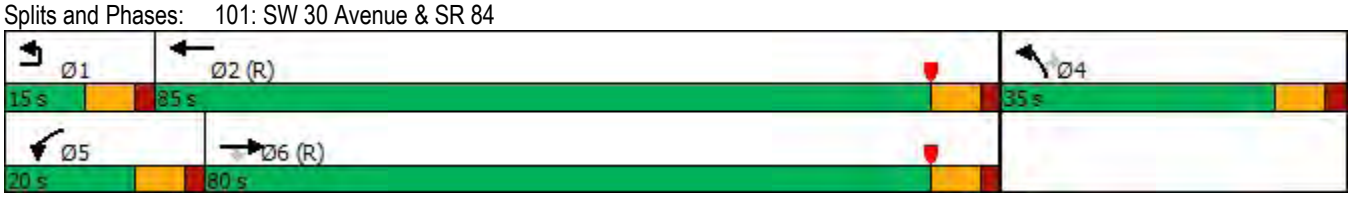
* User Entered Value

Timings
101: SW 30 Avenue & SR 84

Lane Group	EBU	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations							
Traffic Volume (vph)	41	2438	702	516	835	284	281
Future Volume (vph)	41	2438	702	516	835	284	281
Turn Type	Prot	NA	Perm	Prot	NA	Prot	Perm
Protected Phases	1	6		5	2	4	
Permitted Phases			6				4
Detector Phase	1	6	6	5	2	4	4
Switch Phase							
Minimum Initial (s)	5.0	12.0	12.0	5.0	12.0	6.0	6.0
Minimum Split (s)	12.0	25.0	25.0	12.0	25.0	39.5	39.5
Total Split (s)	15.0	80.0	80.0	20.0	85.0	35.0	35.0
Total Split (%)	11.1%	59.3%	59.3%	14.8%	63.0%	25.9%	25.9%
Yellow Time (s)	5.0	5.0	5.0	5.0	5.0	5.0	5.0
All-Red Time (s)	2.0	2.0	2.0	2.0	2.0	2.5	2.5
Lost Time Adjust (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Lost Time (s)	7.0	7.0	7.0	7.0	7.0	7.5	7.5
Lead/Lag	Lead	Lag	Lag	Lead	Lag		
Lead-Lag Optimize?	Yes	Yes	Yes	Yes	Yes		
Recall Mode	None	C-Min	C-Min	None	C-Min	None	None
Act Effct Green (s)	6.9	73.0	73.0	19.8	88.3	20.7	20.7
Actuated g/C Ratio	0.05	0.54	0.54	0.15	0.65	0.15	0.15
v/c Ratio	0.48	0.93	0.67	1.08	0.38	0.57	0.88
Control Delay	79.1	36.4	8.6	116.1	12.8	56.4	61.5
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	79.1	36.4	8.6	116.1	12.8	56.4	61.5
LOS	E	D	A	F	B	E	E
Approach Delay		30.8			52.3	58.9	
Approach LOS		C			D	E	

Intersection Summary	
Cycle Length: 135	
Actuated Cycle Length: 135	
Offset: 0 (0%), Referenced to phase 2:WBT and 6:EBT, Start of Yellow	
Natural Cycle: 150	
Control Type: Actuated-Coordinated	
Maximum v/c Ratio: 1.08	
Intersection Signal Delay: 39.6	Intersection LOS: D
Intersection Capacity Utilization 87.8%	ICU Level of Service E
Analysis Period (min) 15	

Splits and Phases: 101: SW 30 Avenue & SR 84





Lane Group	EBU	EBT	EBR	WBL	WBT	NBL	NBR
Lane Group Flow (vph)	43	2566	739	543	879	299	296
v/c Ratio	0.48	0.93	0.67	1.08	0.38	0.57	0.88
Control Delay	79.1	36.4	8.6	116.1	12.8	56.4	61.5
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	79.1	36.4	8.6	116.1	12.8	56.4	61.5
Queue Length 50th (ft)	37	737	104	~282	188	126	166
Queue Length 95th (ft)	79	817	240	#470	266	164	266
Internal Link Dist (ft)		693			817	450	
Turn Bay Length (ft)	100		270	300			
Base Capacity (vph)	106	2749	1103	503	2313	699	409
Starvation Cap Reductn	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0
Reduced v/c Ratio	0.41	0.93	0.67	1.08	0.38	0.43	0.72

Intersection Summary

~ Volume exceeds capacity, queue is theoretically infinite.
Queue shown is maximum after two cycles.

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.



Movement	EBU	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations							
Traffic Volume (vph)	41	2438	702	516	835	284	281
Future Volume (vph)	41	2438	702	516	835	284	281
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	7.0	7.0	7.0	7.0	7.0	7.5	7.5
Lane Util. Factor	1.00	0.91	1.00	0.97	0.95	0.97	1.00
Frt	1.00	1.00	0.85	1.00	1.00	1.00	0.85
Flt Protected	0.95	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (prot)	1770	5085	1583	3433	3539	3433	1583
Flt Permitted	0.95	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (perm)	1770	5085	1583	3433	3539	3433	1583
Peak-hour factor, PHF	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Adj. Flow (vph)	43	2566	739	543	879	299	296
RTOR Reduction (vph)	0	0	248	0	0	0	92
Lane Group Flow (vph)	43	2566	491	543	879	299	204
Turn Type	Prot	NA	Perm	Prot	NA	Prot	Perm
Protected Phases	1	6		5	2	4	
Permitted Phases			6				4
Actuated Green, G (s)	5.9	73.0	73.0	19.8	86.9	20.7	20.7
Effective Green, g (s)	5.9	73.0	73.0	19.8	86.9	20.7	20.7
Actuated g/C Ratio	0.04	0.54	0.54	0.15	0.64	0.15	0.15
Clearance Time (s)	7.0	7.0	7.0	7.0	7.0	7.5	7.5
Vehicle Extension (s)	1.5	3.0	3.0	1.5	3.0	2.0	2.0
Lane Grp Cap (vph)	77	2749	855	503	2278	526	242
v/s Ratio Prot	0.02	c0.50		c0.16	0.25	0.09	
v/s Ratio Perm			0.31				c0.13
v/c Ratio	0.56	0.93	0.57	1.08	0.39	0.57	0.84
Uniform Delay, d1	63.3	28.7	20.7	57.6	11.4	53.0	55.6
Progression Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Incremental Delay, d2	4.9	7.4	2.8	63.3	0.5	0.8	21.6
Delay (s)	68.2	36.1	23.5	120.9	11.9	53.9	77.2
Level of Service	E	D	C	F	B	D	E
Approach Delay (s)		33.7			53.5	65.5	
Approach LOS		C			D	E	

Intersection Summary			
HCM 2000 Control Delay	42.5	HCM 2000 Level of Service	D
HCM 2000 Volume to Capacity ratio	0.94		
Actuated Cycle Length (s)	135.0	Sum of lost time (s)	21.5
Intersection Capacity Utilization	87.8%	ICU Level of Service	E
Analysis Period (min)	15		

c Critical Lane Group

HCM Unsignalized Intersection Capacity Analysis
102: SW 30 Avenue & Marina Road



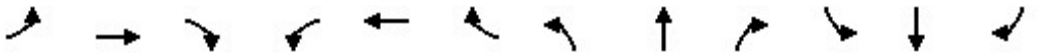
Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Volume (veh/h)	23	19	38	553	1109	72
Future Volume (Veh/h)	23	19	38	553	1109	72
Sign Control	Stop			Free	Free	
Grade	0%			0%	0%	
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95
Hourly flow rate (vph)	24	20	40	582	1167	76
Pedestrians						
Lane Width (ft)						
Walking Speed (ft/s)						
Percent Blockage						
Right turn flare (veh)						
Median type				None	None	
Median storage veh)						
Upstream signal (ft)					530	
pX, platoon unblocked						
vC, conflicting volume	1538	584	1243			
vC1, stage 1 conf vol						
vC2, stage 2 conf vol						
vCu, unblocked vol	1538	584	1243			
tC, single (s)	*5.5	*5.5	4.1			
tC, 2 stage (s)						
tF (s)	3.5	3.3	2.2			
p0 queue free %	86	97	93			
cM capacity (veh/h)	175	575	556			

Direction, Lane #	EB 1	NB 1	NB 2	NB 3	SB 1	SB 2	SB 3
Volume Total	44	40	291	291	584	584	76
Volume Left	24	40	0	0	0	0	0
Volume Right	20	0	0	0	0	0	76
cSH	256	556	1700	1700	1700	1700	1700
Volume to Capacity	0.17	0.07	0.17	0.17	0.34	0.34	0.04
Queue Length 95th (ft)	15	6	0	0	0	0	0
Control Delay (s)	22.0	12.0	0.0	0.0	0.0	0.0	0.0
Lane LOS	C	B					
Approach Delay (s)	22.0	0.8			0.0		
Approach LOS	C						

Intersection Summary			
Average Delay	0.8		
Intersection Capacity Utilization	41.6%	ICU Level of Service	A
Analysis Period (min)	15		

* User Entered Value

HCM Unsignalized Intersection Capacity Analysis
103: SW 36 Street & SW 30 Avenue



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	20	0	2	43	3	102	47	551	120	250	728	53
Future Volume (Veh/h)	20	0	2	43	3	102	47	551	120	250	728	53
Sign Control		Stop			Stop			Free			Free	
Grade		0%			0%			0%			0%	
Peak Hour Factor	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89
Hourly flow rate (vph)	22	0	2	48	3	115	53	619	135	281	818	60
Pedestrians												
Lane Width (ft)												
Walking Speed (ft/s)												
Percent Blockage												
Right turn flare (veh)												
Median type								Raised			Raised	
Median storage veh)								1			1	
Upstream signal (ft)												
pX, platoon unblocked												
vC, conflicting volume	1912	2240	409	1698	2165	310	878			754		
vC1, stage 1 conf vol	1380	1380		725	725							
vC2, stage 2 conf vol	532	860		973	1440							
vCu, unblocked vol	1912	2240	409	1698	2165	310	878			754		
tC, single (s)	*5.5	6.5	*4.5	*5.5	6.5	*4.5	4.1			4.1		
tC, 2 stage (s)	4.5	5.5		4.5	5.5							
tF (s)	3.5	4.0	3.3	3.5	4.0	3.3	2.2			2.2		
p0 queue free %	84	100	100	76	95	86	93			67		
cM capacity (veh/h)	142	50	781	202	66	847	765			852		

Direction, Lane #	EB 1	EB 2	WB 1	WB 2	NB 1	NB 2	NB 3	NB 4	SB 1	SB 2	SB 3	SB 4
Volume Total	22	2	48	118	53	310	310	135	281	409	409	60
Volume Left	22	0	48	0	53	0	0	0	281	0	0	0
Volume Right	0	2	0	115	0	0	0	135	0	0	0	60
cSH	142	781	202	652	765	1700	1700	1700	852	1700	1700	1700
Volume to Capacity	0.16	0.00	0.24	0.18	0.07	0.18	0.18	0.08	0.33	0.24	0.24	0.04
Queue Length 95th (ft)	13	0	22	16	6	0	0	0	36	0	0	0
Control Delay (s)	35.1	9.6	28.2	11.7	10.1	0.0	0.0	0.0	11.3	0.0	0.0	0.0
Lane LOS	E	A	D	B	B				B			
Approach Delay (s)	32.9		16.5		0.7				2.7			
Approach LOS	D		C									

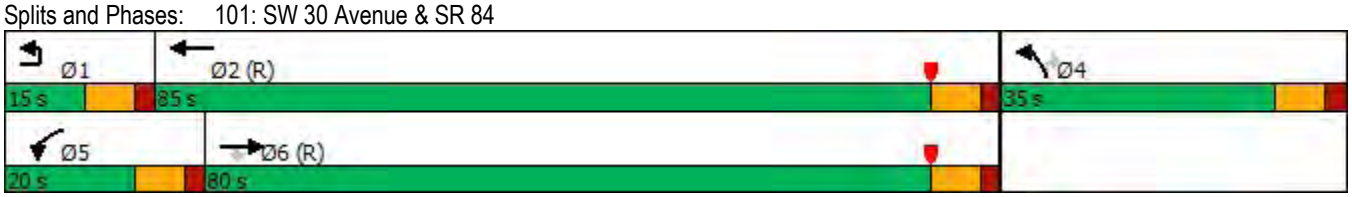
Intersection Summary				
Average Delay	3.4			
Intersection Capacity Utilization	48.1%	ICU Level of Service	A	
Analysis Period (min)	15			

* User Entered Value

Lane Group	EBU	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations							
Traffic Volume (vph)	41	2438	724	529	835	287	283
Future Volume (vph)	41	2438	724	529	835	287	283
Turn Type	Prot	NA	Perm	Prot	NA	Prot	Perm
Protected Phases	1	6		5	2	4	
Permitted Phases			6				4
Detector Phase	1	6	6	5	2	4	4
Switch Phase							
Minimum Initial (s)	5.0	12.0	12.0	5.0	12.0	6.0	6.0
Minimum Split (s)	12.0	25.0	25.0	12.0	25.0	39.5	39.5
Total Split (s)	15.0	80.0	80.0	20.0	85.0	35.0	35.0
Total Split (%)	11.1%	59.3%	59.3%	14.8%	63.0%	25.9%	25.9%
Yellow Time (s)	5.0	5.0	5.0	5.0	5.0	5.0	5.0
All-Red Time (s)	2.0	2.0	2.0	2.0	2.0	2.5	2.5
Lost Time Adjust (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Lost Time (s)	7.0	7.0	7.0	7.0	7.0	7.5	7.5
Lead/Lag	Lead	Lag	Lag	Lead	Lag		
Lead-Lag Optimize?	Yes	Yes	Yes	Yes	Yes		
Recall Mode	None	C-Min	C-Min	None	C-Min	None	None
Act Effct Green (s)	6.9	73.0	73.0	19.7	88.1	20.8	20.8
Actuated g/C Ratio	0.05	0.54	0.54	0.15	0.65	0.15	0.15
v/c Ratio	0.48	0.93	0.69	1.11	0.38	0.57	0.89
Control Delay	79.1	36.4	8.9	126.7	12.9	56.3	62.0
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	79.1	36.4	8.9	126.7	12.9	56.3	62.0
LOS	E	D	A	F	B	E	E
Approach Delay		30.7			57.0	59.1	
Approach LOS		C			E	E	

Intersection Summary	
Cycle Length: 135	
Actuated Cycle Length: 135	
Offset: 0 (0%), Referenced to phase 2:WBT and 6:EBT, Start of Yellow	
Natural Cycle: 150	
Control Type: Actuated-Coordinated	
Maximum v/c Ratio: 1.11	
Intersection Signal Delay: 40.9	Intersection LOS: D
Intersection Capacity Utilization 88.3%	ICU Level of Service E
Analysis Period (min) 15	

Splits and Phases: 101: SW 30 Avenue & SR 84





Lane Group	EBU	EBT	EBR	WBL	WBT	NBL	NBR
Lane Group Flow (vph)	43	2566	762	557	879	302	298
v/c Ratio	0.48	0.93	0.69	1.11	0.38	0.57	0.89
Control Delay	79.1	36.4	8.9	126.7	12.9	56.3	62.0
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	79.1	36.4	8.9	126.7	12.9	56.3	62.0
Queue Length 50th (ft)	37	737	111	~298	189	127	168
Queue Length 95th (ft)	79	817	253	#484	266	167	270
Internal Link Dist (ft)		693			817	450	
Turn Bay Length (ft)	100		270	300			
Base Capacity (vph)	106	2749	1110	500	2310	699	409
Starvation Cap Reductn	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0
Reduced v/c Ratio	0.41	0.93	0.69	1.11	0.38	0.43	0.73

Intersection Summary

~ Volume exceeds capacity, queue is theoretically infinite.
Queue shown is maximum after two cycles.

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.



Movement	EBU	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations							
Traffic Volume (vph)	41	2438	724	529	835	287	283
Future Volume (vph)	41	2438	724	529	835	287	283
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	7.0	7.0	7.0	7.0	7.0	7.5	7.5
Lane Util. Factor	1.00	0.91	1.00	0.97	0.95	0.97	1.00
Frt	1.00	1.00	0.85	1.00	1.00	1.00	0.85
Flt Protected	0.95	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (prot)	1770	5085	1583	3433	3539	3433	1583
Flt Permitted	0.95	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (perm)	1770	5085	1583	3433	3539	3433	1583
Peak-hour factor, PHF	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Adj. Flow (vph)	43	2566	762	557	879	302	298
RTOR Reduction (vph)	0	0	255	0	0	0	92
Lane Group Flow (vph)	43	2566	507	557	879	302	206
Turn Type	Prot	NA	Perm	Prot	NA	Prot	Perm
Protected Phases	1	6		5	2	4	
Permitted Phases			6				4
Actuated Green, G (s)	5.9	73.0	73.0	19.7	86.8	20.8	20.8
Effective Green, g (s)	5.9	73.0	73.0	19.7	86.8	20.8	20.8
Actuated g/C Ratio	0.04	0.54	0.54	0.15	0.64	0.15	0.15
Clearance Time (s)	7.0	7.0	7.0	7.0	7.0	7.5	7.5
Vehicle Extension (s)	1.5	3.0	3.0	1.5	3.0	2.0	2.0
Lane Grp Cap (vph)	77	2749	855	500	2275	528	243
v/s Ratio Prot	0.02	c0.50		c0.16	0.25	0.09	
v/s Ratio Perm			0.32				c0.13
v/c Ratio	0.56	0.93	0.59	1.11	0.39	0.57	0.85
Uniform Delay, d1	63.3	28.7	21.0	57.6	11.4	53.0	55.6
Progression Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Incremental Delay, d2	4.9	7.4	3.0	75.3	0.5	0.9	22.1
Delay (s)	68.2	36.1	24.0	132.9	11.9	53.9	77.6
Level of Service	E	D	C	F	B	D	E
Approach Delay (s)		33.8			58.9	65.7	
Approach LOS		C			E	E	

Intersection Summary			
HCM 2000 Control Delay	44.0	HCM 2000 Level of Service	D
HCM 2000 Volume to Capacity ratio	0.95		
Actuated Cycle Length (s)	135.0	Sum of lost time (s)	21.5
Intersection Capacity Utilization	88.3%	ICU Level of Service	E
Analysis Period (min)	15		

c Critical Lane Group



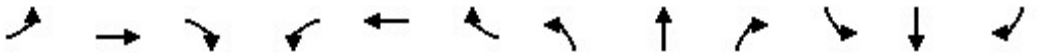
Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Volume (veh/h)	23	19	38	553	1109	72
Future Volume (Veh/h)	23	19	38	553	1109	72
Sign Control	Stop			Free	Free	
Grade	0%			0%	0%	
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95
Hourly flow rate (vph)	24	20	40	582	1167	76
Pedestrians						
Lane Width (ft)						
Walking Speed (ft/s)						
Percent Blockage						
Right turn flare (veh)						
Median type				None	None	
Median storage veh)						
Upstream signal (ft)					530	
pX, platoon unblocked						
vC, conflicting volume	1538	584	1243			
vC1, stage 1 conf vol						
vC2, stage 2 conf vol						
vCu, unblocked vol	1538	584	1243			
tC, single (s)	*5.5	*5.5	4.1			
tC, 2 stage (s)						
tF (s)	3.5	3.3	2.2			
p0 queue free %	86	97	93			
cM capacity (veh/h)	175	575	556			

Direction, Lane #	EB 1	NB 1	NB 2	NB 3	SB 1	SB 2	SB 3
Volume Total	44	40	291	291	584	584	76
Volume Left	24	40	0	0	0	0	0
Volume Right	20	0	0	0	0	0	76
cSH	256	556	1700	1700	1700	1700	1700
Volume to Capacity	0.17	0.07	0.17	0.17	0.34	0.34	0.04
Queue Length 95th (ft)	15	6	0	0	0	0	0
Control Delay (s)	22.0	12.0	0.0	0.0	0.0	0.0	0.0
Lane LOS	C	B					
Approach Delay (s)	22.0	0.8			0.0		
Approach LOS	C						

Intersection Summary			
Average Delay	0.8		
Intersection Capacity Utilization	41.6%	ICU Level of Service	A
Analysis Period (min)	15		

* User Entered Value

HCM Unsignalized Intersection Capacity Analysis
103: SW 36 Street & SW 30 Avenue

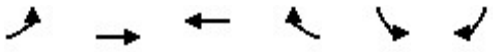


Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	20	0	2	43	3	102	47	551	120	250	728	53
Future Volume (Veh/h)	20	0	2	43	3	102	47	551	120	250	728	53
Sign Control		Stop			Stop			Free			Free	
Grade		0%			0%			0%			0%	
Peak Hour Factor	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89
Hourly flow rate (vph)	22	0	2	48	3	115	53	619	135	281	818	60
Pedestrians												
Lane Width (ft)												
Walking Speed (ft/s)												
Percent Blockage												
Right turn flare (veh)												
Median type								Raised			Raised	
Median storage veh)								1			1	
Upstream signal (ft)												
pX, platoon unblocked												
vC, conflicting volume	1912	2240	409	1698	2165	310	878			754		
vC1, stage 1 conf vol	1380	1380		725	725							
vC2, stage 2 conf vol	532	860		973	1440							
vCu, unblocked vol	1912	2240	409	1698	2165	310	878			754		
tC, single (s)	*5.5	6.5	*4.5	*5.5	6.5	*4.5	4.1			4.1		
tC, 2 stage (s)	4.5	5.5		4.5	5.5							
tF (s)	3.5	4.0	3.3	3.5	4.0	3.3	2.2			2.2		
p0 queue free %	84	100	100	76	95	86	93			67		
cM capacity (veh/h)	142	50	781	202	66	847	765			852		

Direction, Lane #	EB 1	EB 2	WB 1	WB 2	NB 1	NB 2	NB 3	NB 4	SB 1	SB 2	SB 3	SB 4
Volume Total	22	2	48	118	53	310	310	135	281	409	409	60
Volume Left	22	0	48	0	53	0	0	0	281	0	0	0
Volume Right	0	2	0	115	0	0	0	135	0	0	0	60
cSH	142	781	202	652	765	1700	1700	1700	852	1700	1700	1700
Volume to Capacity	0.16	0.00	0.24	0.18	0.07	0.18	0.18	0.08	0.33	0.24	0.24	0.04
Queue Length 95th (ft)	13	0	22	16	6	0	0	0	36	0	0	0
Control Delay (s)	35.1	9.6	28.2	11.7	10.1	0.0	0.0	0.0	11.3	0.0	0.0	0.0
Lane LOS	E	A	D	B	B				B			
Approach Delay (s)	32.9		16.5		0.7				2.7			
Approach LOS	D		C									

Intersection Summary				
Average Delay	3.4			
Intersection Capacity Utilization	48.1%	ICU Level of Service	A	
Analysis Period (min)	15			

* User Entered Value



Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations						
Traffic Volume (veh/h)	0	16	95	8	6	0
Future Volume (Veh/h)	0	16	95	8	6	0
Sign Control		Free	Free		Stop	
Grade		0%	0%		0%	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Hourly flow rate (vph)	0	17	103	9	7	0
Pedestrians						
Lane Width (ft)						
Walking Speed (ft/s)						
Percent Blockage						
Right turn flare (veh)						
Median type		None	None			
Median storage veh)						
Upstream signal (ft)						
pX, platoon unblocked						
vC, conflicting volume	112				124	108
vC1, stage 1 conf vol						
vC2, stage 2 conf vol						
vCu, unblocked vol	112				124	108
tC, single (s)	4.1				6.4	6.2
tC, 2 stage (s)						
tF (s)	2.2				3.5	3.3
p0 queue free %	100				99	100
cM capacity (veh/h)	1478				870	946

Direction, Lane #	EB 1	WB 1	SB 1
Volume Total	17	112	7
Volume Left	0	0	7
Volume Right	0	9	0
cSH	1478	1700	870
Volume to Capacity	0.00	0.07	0.01
Queue Length 95th (ft)	0	0	1
Control Delay (s)	0.0	0.0	9.2
Lane LOS			A
Approach Delay (s)	0.0	0.0	9.2
Approach LOS			A

Intersection Summary			
Average Delay		0.5	
Intersection Capacity Utilization		15.5%	ICU Level of Service A
Analysis Period (min)		15	

Lane Group	EBU	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations							
Traffic Volume (vph)	14	1016	278	238	2317	940	288
Future Volume (vph)	14	1016	278	238	2317	940	288
Turn Type	Prot	NA	Perm	Prot	NA	Prot	Perm
Protected Phases	1	6		5	2	4	
Permitted Phases			6				4
Detector Phase	1	6	6	5	2	4	4
Switch Phase							
Minimum Initial (s)	5.0	12.0	12.0	5.0	12.0	6.0	6.0
Minimum Split (s)	12.0	25.0	25.0	12.0	25.0	39.5	39.5
Total Split (s)	15.0	80.0	80.0	20.0	85.0	35.0	35.0
Total Split (%)	11.1%	59.3%	59.3%	14.8%	63.0%	25.9%	25.9%
Yellow Time (s)	5.0	5.0	5.0	5.0	5.0	5.0	5.0
All-Red Time (s)	2.0	2.0	2.0	2.0	2.0	2.5	2.5
Lost Time Adjust (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Lost Time (s)	7.0	7.0	7.0	7.0	7.0	7.5	7.5
Lead/Lag	Lead	Lag	Lag	Lead	Lag		
Lead-Lag Optimize?	Yes	Yes	Yes	Yes	Yes		
Recall Mode	None	C-Min	C-Min	None	C-Min	None	None
Act Effct Green (s)	5.7	73.5	73.5	12.5	87.6	27.5	27.5
Actuated g/C Ratio	0.04	0.54	0.54	0.09	0.65	0.20	0.20
v/c Ratio	0.22	0.41	0.31	0.84	1.12	1.49	0.70
Control Delay	69.0	18.6	2.4	82.3	85.6	267.0	32.4
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	69.0	18.6	2.4	82.3	85.6	267.0	32.4
LOS	E	B	A	F	F	F	C
Approach Delay		15.7			85.3	211.9	
Approach LOS		B			F	F	

Intersection Summary	
Cycle Length: 135	
Actuated Cycle Length: 135	
Offset: 0 (0%), Referenced to phase 2:WBT and 6:EBT, Start of Yellow	
Natural Cycle: 150	
Control Type: Actuated-Coordinated	
Maximum v/c Ratio: 1.49	
Intersection Signal Delay: 98.0	Intersection LOS: F
Intersection Capacity Utilization 112.9%	ICU Level of Service H
Analysis Period (min) 15	

Splits and Phases: 101: SW 30 Avenue & SR 84





Lane Group	EBU	EBT	EBR	WBL	WBT	NBL	NBR
Lane Group Flow (vph)	16	1129	309	264	2574	1044	320
v/c Ratio	0.22	0.41	0.31	0.84	1.12	1.49	0.70
Control Delay	69.0	18.6	2.4	82.3	85.6	267.0	32.4
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	69.0	18.6	2.4	82.3	85.6	267.0	32.4
Queue Length 50th (ft)	14	206	0	118	~1297	~651	126
Queue Length 95th (ft)	39	242	43	#184	#1600	#784	238
Internal Link Dist (ft)		693			817	450	
Turn Bay Length (ft)	100		270	300			
Base Capacity (vph)	104	2769	1002	330	2295	699	456
Starvation Cap Reductn	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0
Reduced v/c Ratio	0.15	0.41	0.31	0.80	1.12	1.49	0.70

Intersection Summary

~ Volume exceeds capacity, queue is theoretically infinite.
Queue shown is maximum after two cycles.

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.



Movement	EBU	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations							
Traffic Volume (vph)	14	1016	278	238	2317	940	288
Future Volume (vph)	14	1016	278	238	2317	940	288
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	7.0	7.0	7.0	7.0	7.0	7.5	7.5
Lane Util. Factor	1.00	0.91	1.00	0.97	0.95	0.97	1.00
Frt	1.00	1.00	0.85	1.00	1.00	1.00	0.85
Flt Protected	0.95	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (prot)	1770	5085	1583	3433	3539	3433	1583
Flt Permitted	0.95	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (perm)	1770	5085	1583	3433	3539	3433	1583
Peak-hour factor, PHF	0.90	0.90	0.90	0.90	0.90	0.90	0.90
Adj. Flow (vph)	16	1129	309	264	2574	1044	320
RTOR Reduction (vph)	0	0	141	0	0	0	134
Lane Group Flow (vph)	16	1129	168	264	2574	1044	186
Turn Type	Prot	NA	Perm	Prot	NA	Prot	Perm
Protected Phases	1	6		5	2	4	
Permitted Phases			6				4
Actuated Green, G (s)	2.6	73.5	73.5	12.5	83.4	27.5	27.5
Effective Green, g (s)	2.6	73.5	73.5	12.5	83.4	27.5	27.5
Actuated g/C Ratio	0.02	0.54	0.54	0.09	0.62	0.20	0.20
Clearance Time (s)	7.0	7.0	7.0	7.0	7.0	7.5	7.5
Vehicle Extension (s)	1.5	3.0	3.0	1.5	3.0	2.0	2.0
Lane Grp Cap (vph)	34	2768	861	317	2186	699	322
v/s Ratio Prot	0.01	0.22		c0.08	c0.73	c0.30	
v/s Ratio Perm			0.11				0.12
v/c Ratio	0.47	0.41	0.20	0.83	1.18	1.49	0.58
Uniform Delay, d1	65.5	18.0	15.7	60.2	25.8	53.8	48.5
Progression Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Incremental Delay, d2	3.7	0.4	0.5	16.2	85.0	229.6	1.6
Delay (s)	69.2	18.5	16.2	76.4	110.8	283.4	50.1
Level of Service	E	B	B	E	F	F	D
Approach Delay (s)		18.5			107.6	228.7	
Approach LOS		B			F	F	

Intersection Summary			
HCM 2000 Control Delay	113.9	HCM 2000 Level of Service	F
HCM 2000 Volume to Capacity ratio	1.28		
Actuated Cycle Length (s)	135.0	Sum of lost time (s)	21.5
Intersection Capacity Utilization	112.9%	ICU Level of Service	H
Analysis Period (min)	15		

c Critical Lane Group



Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Volume (veh/h)	22	2	5	1227	474	6
Future Volume (Veh/h)	22	2	5	1227	474	6
Sign Control	Stop			Free	Free	
Grade	0%			0%	0%	
Peak Hour Factor	0.90	0.90	0.90	0.90	0.90	0.90
Hourly flow rate (vph)	24	2	6	1363	527	7
Pedestrians						
Lane Width (ft)						
Walking Speed (ft/s)						
Percent Blockage						
Right turn flare (veh)						
Median type				None	None	
Median storage veh)						
Upstream signal (ft)					530	
pX, platoon unblocked						
vC, conflicting volume	1220	264	534			
vC1, stage 1 conf vol						
vC2, stage 2 conf vol						
vCu, unblocked vol	1220	264	534			
tC, single (s)	*5.5	*5.5	4.1			
tC, 2 stage (s)						
tF (s)	3.5	3.3	2.2			
p0 queue free %	91	100	99			
cM capacity (veh/h)	270	817	1030			

Direction, Lane #	EB 1	NB 1	NB 2	NB 3	SB 1	SB 2	SB 3
Volume Total	26	6	682	682	264	264	7
Volume Left	24	6	0	0	0	0	0
Volume Right	2	0	0	0	0	0	7
cSH	284	1030	1700	1700	1700	1700	1700
Volume to Capacity	0.09	0.01	0.40	0.40	0.15	0.15	0.00
Queue Length 95th (ft)	7	0	0	0	0	0	0
Control Delay (s)	18.9	8.5	0.0	0.0	0.0	0.0	0.0
Lane LOS	C	A					
Approach Delay (s)	18.9	0.0			0.0		
Approach LOS	C						

Intersection Summary			
Average Delay	0.3		
Intersection Capacity Utilization	43.9%	ICU Level of Service	A
Analysis Period (min)	15		

* User Entered Value

HCM Unsignalized Intersection Capacity Analysis
103: SW 36 Street & SW 30 Avenue

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	36	13	14	106	6	270	19	845	37	48	442	17
Future Volume (Veh/h)	36	13	14	106	6	270	19	845	37	48	442	17
Sign Control		Stop			Stop			Free			Free	
Grade		0%			0%			0%			0%	
Peak Hour Factor	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90
Hourly flow rate (vph)	40	14	16	118	7	300	21	939	41	53	491	19
Pedestrians												
Lane Width (ft)												
Walking Speed (ft/s)												
Percent Blockage												
Right turn flare (veh)												
Median type								Raised			Raised	
Median storage veh)								1			1	
Upstream signal (ft)												
pX, platoon unblocked												
vC, conflicting volume	1412	1619	246	1356	1597	470	510			980		
vC1, stage 1 conf vol	597	597		981	981							
vC2, stage 2 conf vol	815	1022		374	616							
vCu, unblocked vol	1412	1619	246	1356	1597	470	510			980		
tC, single (s)	*5.5	6.5	*4.5	*5.5	6.5	*4.5	4.1			4.1		
tC, 2 stage (s)	4.5	5.5		4.5	5.5							
tF (s)	3.5	4.0	3.3	3.5	4.0	3.3	2.2			2.2		
p0 queue free %	80	92	98	64	97	60	98			92		
cM capacity (veh/h)	204	186	892	332	208	743	1051			700		

Direction, Lane #	EB 1	EB 2	WB 1	WB 2	NB 1	NB 2	NB 3	NB 4	SB 1	SB 2	SB 3	SB 4
Volume Total	40	30	118	307	21	470	470	41	53	246	246	19
Volume Left	40	0	118	0	21	0	0	0	53	0	0	0
Volume Right	0	16	0	300	0	0	0	41	0	0	0	19
cSH	204	321	332	702	1051	1700	1700	1700	700	1700	1700	1700
Volume to Capacity	0.20	0.09	0.36	0.44	0.02	0.28	0.28	0.02	0.08	0.14	0.14	0.01
Queue Length 95th (ft)	18	8	39	56	2	0	0	0	6	0	0	0
Control Delay (s)	27.0	17.4	21.7	14.1	8.5	0.0	0.0	0.0	10.6	0.0	0.0	0.0
Lane LOS	D	C	C	B	A				B			
Approach Delay (s)	22.8		16.2		0.2				1.0			
Approach LOS	C		C									

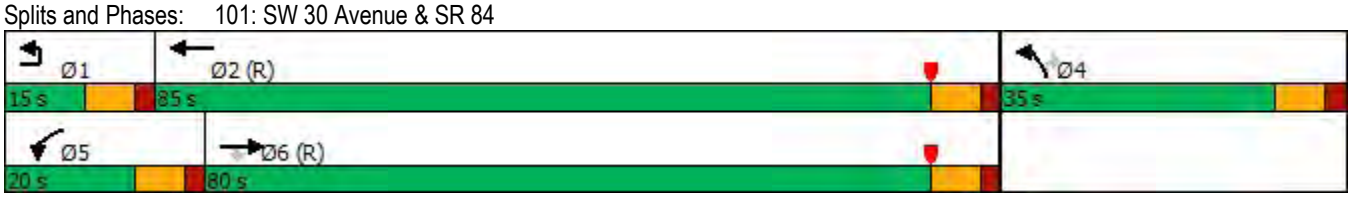
Intersection Summary				
Average Delay	4.5			
Intersection Capacity Utilization	60.4%	ICU Level of Service	B	
Analysis Period (min)	15			

* User Entered Value

Lane Group	EBU	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations							
Traffic Volume (vph)	15	1079	311	260	2449	1027	327
Future Volume (vph)	15	1079	311	260	2449	1027	327
Turn Type	Prot	NA	Perm	Prot	NA	Prot	Perm
Protected Phases	1	6		5	2	4	
Permitted Phases			6				4
Detector Phase	1	6	6	5	2	4	4
Switch Phase							
Minimum Initial (s)	5.0	12.0	12.0	5.0	12.0	6.0	6.0
Minimum Split (s)	12.0	25.0	25.0	12.0	25.0	39.5	39.5
Total Split (s)	15.0	80.0	80.0	20.0	85.0	35.0	35.0
Total Split (%)	11.1%	59.3%	59.3%	14.8%	63.0%	25.9%	25.9%
Yellow Time (s)	5.0	5.0	5.0	5.0	5.0	5.0	5.0
All-Red Time (s)	2.0	2.0	2.0	2.0	2.0	2.5	2.5
Lost Time Adjust (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Lost Time (s)	7.0	7.0	7.0	7.0	7.0	7.5	7.5
Lead/Lag	Lead	Lag	Lag	Lead	Lag		
Lead-Lag Optimize?	Yes	Yes	Yes	Yes	Yes		
Recall Mode	None	C-Min	C-Min	None	C-Min	None	None
Act Effct Green (s)	5.7	73.2	73.2	12.8	87.5	27.5	27.5
Actuated g/C Ratio	0.04	0.54	0.54	0.09	0.65	0.20	0.20
v/c Ratio	0.23	0.43	0.34	0.89	1.19	1.63	0.81
Control Delay	69.3	19.1	2.5	89.1	113.2	325.4	43.6
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	69.3	19.1	2.5	89.1	113.2	325.4	43.6
LOS	E	B	A	F	F	F	D
Approach Delay		16.0			110.9	257.4	
Approach LOS		B			F	F	

Intersection Summary	
Cycle Length: 135	
Actuated Cycle Length: 135	
Offset: 0 (0%), Referenced to phase 2:WBT and 6:EBT, Start of Yellow	
Natural Cycle: 150	
Control Type: Actuated-Coordinated	
Maximum v/c Ratio: 1.63	
Intersection Signal Delay: 122.8	Intersection LOS: F
Intersection Capacity Utilization 119.1%	ICU Level of Service H
Analysis Period (min) 15	

Splits and Phases: 101: SW 30 Avenue & SR 84





Lane Group	EBU	EBT	EBR	WBL	WBT	NBL	NBR
Lane Group Flow (vph)	17	1199	346	289	2721	1141	363
v/c Ratio	0.23	0.43	0.34	0.89	1.19	1.63	0.81
Control Delay	69.3	19.1	2.5	89.1	113.2	325.4	43.6
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	69.3	19.1	2.5	89.1	113.2	325.4	43.6
Queue Length 50th (ft)	15	223	0	130	~1438	~742	179
Queue Length 95th (ft)	41	260	45	#210	#1740	#877	#336
Internal Link Dist (ft)		693			817	450	
Turn Bay Length (ft)	100		270	300			
Base Capacity (vph)	104	2758	1016	330	2294	699	448
Starvation Cap Reductn	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0
Reduced v/c Ratio	0.16	0.43	0.34	0.88	1.19	1.63	0.81

Intersection Summary

~ Volume exceeds capacity, queue is theoretically infinite.
Queue shown is maximum after two cycles.

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.



Movement	EBU	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations							
Traffic Volume (vph)	15	1079	311	260	2449	1027	327
Future Volume (vph)	15	1079	311	260	2449	1027	327
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	7.0	7.0	7.0	7.0	7.0	7.5	7.5
Lane Util. Factor	1.00	0.91	1.00	0.97	0.95	0.97	1.00
Frt	1.00	1.00	0.85	1.00	1.00	1.00	0.85
Flt Protected	0.95	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (prot)	1770	5085	1583	3433	3539	3433	1583
Flt Permitted	0.95	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (perm)	1770	5085	1583	3433	3539	3433	1583
Peak-hour factor, PHF	0.90	0.90	0.90	0.90	0.90	0.90	0.90
Adj. Flow (vph)	17	1199	346	289	2721	1141	363
RTOR Reduction (vph)	0	0	158	0	0	0	126
Lane Group Flow (vph)	17	1199	188	289	2721	1141	237
Turn Type	Prot	NA	Perm	Prot	NA	Prot	Perm
Protected Phases	1	6		5	2	4	
Permitted Phases			6				4
Actuated Green, G (s)	2.7	73.2	73.2	12.8	83.3	27.5	27.5
Effective Green, g (s)	2.7	73.2	73.2	12.8	83.3	27.5	27.5
Actuated g/C Ratio	0.02	0.54	0.54	0.09	0.62	0.20	0.20
Clearance Time (s)	7.0	7.0	7.0	7.0	7.0	7.5	7.5
Vehicle Extension (s)	1.5	3.0	3.0	1.5	3.0	2.0	2.0
Lane Grp Cap (vph)	35	2757	858	325	2183	699	322
v/s Ratio Prot	0.01	0.24		c0.08	c0.77	c0.33	
v/s Ratio Perm			0.12				0.15
v/c Ratio	0.49	0.43	0.22	0.89	1.25	1.63	0.74
Uniform Delay, d1	65.5	18.5	16.0	60.4	25.9	53.8	50.4
Progression Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Incremental Delay, d2	3.8	0.5	0.6	23.6	114.9	291.0	7.4
Delay (s)	69.3	19.0	16.6	84.0	140.8	344.8	57.7
Level of Service	E	B	B	F	F	F	E
Approach Delay (s)		19.0			135.3	275.5	
Approach LOS		B			F	F	

Intersection Summary			
HCM 2000 Control Delay	140.1	HCM 2000 Level of Service	F
HCM 2000 Volume to Capacity ratio	1.37		
Actuated Cycle Length (s)	135.0	Sum of lost time (s)	21.5
Intersection Capacity Utilization	119.1%	ICU Level of Service	H
Analysis Period (min)	15		

c Critical Lane Group



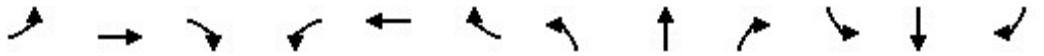
Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Volume (veh/h)	64	9	10	1312	523	11
Future Volume (Veh/h)	64	9	10	1312	523	11
Sign Control	Stop			Free	Free	
Grade	0%			0%	0%	
Peak Hour Factor	0.90	0.90	0.90	0.90	0.90	0.90
Hourly flow rate (vph)	71	10	11	1458	581	12
Pedestrians						
Lane Width (ft)						
Walking Speed (ft/s)						
Percent Blockage						
Right turn flare (veh)						
Median type				None	None	
Median storage veh)						
Upstream signal (ft)					530	
pX, platoon unblocked						
vC, conflicting volume	1332	290	593			
vC1, stage 1 conf vol						
vC2, stage 2 conf vol						
vCu, unblocked vol	1332	290	593			
tC, single (s)	*5.5	*5.5	4.1			
tC, 2 stage (s)						
tF (s)	3.5	3.3	2.2			
p0 queue free %	70	99	99			
cM capacity (veh/h)	236	793	979			

Direction, Lane #	EB 1	NB 1	NB 2	NB 3	SB 1	SB 2	SB 3
Volume Total	81	11	729	729	290	290	12
Volume Left	71	11	0	0	0	0	0
Volume Right	10	0	0	0	0	0	12
cSH	259	979	1700	1700	1700	1700	1700
Volume to Capacity	0.31	0.01	0.43	0.43	0.17	0.17	0.01
Queue Length 95th (ft)	32	1	0	0	0	0	0
Control Delay (s)	25.1	8.7	0.0	0.0	0.0	0.0	0.0
Lane LOS	D	A					
Approach Delay (s)	25.1	0.1			0.0		
Approach LOS	D						

Intersection Summary			
Average Delay	1.0		
Intersection Capacity Utilization	47.0%	ICU Level of Service	A
Analysis Period (min)	15		

* User Entered Value

HCM Unsignalized Intersection Capacity Analysis
103: SW 36 Street & SW 30 Avenue



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	38	13	15	110	7	281	20	894	38	50	520	18
Future Volume (Veh/h)	38	13	15	110	7	281	20	894	38	50	520	18
Sign Control		Stop			Stop			Free			Free	
Grade		0%			0%			0%			0%	
Peak Hour Factor	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90
Hourly flow rate (vph)	42	14	17	122	8	312	22	993	42	56	578	20
Pedestrians												
Lane Width (ft)												
Walking Speed (ft/s)												
Percent Blockage												
Right turn flare (veh)												
Median type								Raised			Raised	
Median storage veh)								1			1	
Upstream signal (ft)												
pX, platoon unblocked												
vC, conflicting volume	1546	1769	289	1462	1747	496	598			1035		
vC1, stage 1 conf vol	690	690		1037	1037							
vC2, stage 2 conf vol	856	1079		425	710							
vCu, unblocked vol	1546	1769	289	1462	1747	496	598			1035		
tC, single (s)	*5.5	6.5	*4.5	*5.5	6.5	*4.5	4.1			4.1		
tC, 2 stage (s)	4.5	5.5		4.5	5.5							
tF (s)	3.5	4.0	3.3	3.5	4.0	3.3	2.2			2.2		
p0 queue free %	76	91	98	60	96	57	98			92		
cM capacity (veh/h)	179	165	861	308	187	727	975			667		

Direction, Lane #	EB 1	EB 2	WB 1	WB 2	NB 1	NB 2	NB 3	NB 4	SB 1	SB 2	SB 3	SB 4
Volume Total	42	31	122	320	22	496	496	42	56	289	289	20
Volume Left	42	0	122	0	22	0	0	0	56	0	0	0
Volume Right	0	17	0	312	0	0	0	42	0	0	0	20
cSH	179	296	308	678	975	1700	1700	1700	667	1700	1700	1700
Volume to Capacity	0.24	0.10	0.40	0.47	0.02	0.29	0.29	0.02	0.08	0.17	0.17	0.01
Queue Length 95th (ft)	22	9	46	64	2	0	0	0	7	0	0	0
Control Delay (s)	31.2	18.6	24.1	15.0	8.8	0.0	0.0	0.0	10.9	0.0	0.0	0.0
Lane LOS	D	C	C	B	A				B			
Approach Delay (s)	25.9		17.5		0.2				0.9			
Approach LOS	D		C									

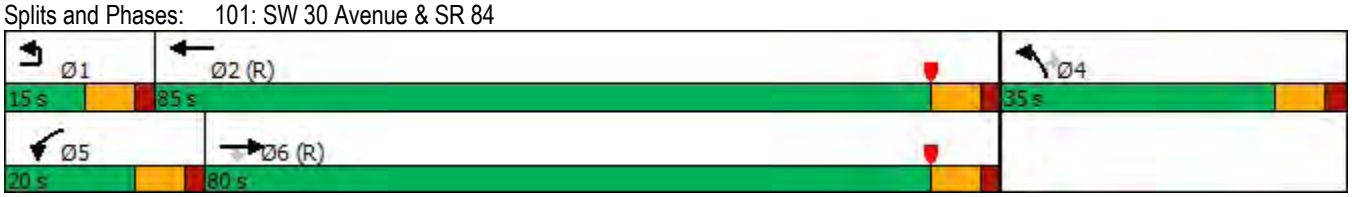
Intersection Summary				
Average Delay	4.7			
Intersection Capacity Utilization	62.5%	ICU Level of Service	B	
Analysis Period (min)	15			

* User Entered Value

Lane Group	EBU	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations							
Traffic Volume (vph)	15	1079	314	261	2449	1045	337
Future Volume (vph)	15	1079	314	261	2449	1045	337
Turn Type	Prot	NA	Perm	Prot	NA	Prot	Perm
Protected Phases	1	6		5	2	4	
Permitted Phases			6				4
Detector Phase	1	6	6	5	2	4	4
Switch Phase							
Minimum Initial (s)	5.0	12.0	12.0	5.0	12.0	6.0	6.0
Minimum Split (s)	12.0	25.0	25.0	12.0	25.0	39.5	39.5
Total Split (s)	15.0	80.0	80.0	20.0	85.0	35.0	35.0
Total Split (%)	11.1%	59.3%	59.3%	14.8%	63.0%	25.9%	25.9%
Yellow Time (s)	5.0	5.0	5.0	5.0	5.0	5.0	5.0
All-Red Time (s)	2.0	2.0	2.0	2.0	2.0	2.5	2.5
Lost Time Adjust (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Lost Time (s)	7.0	7.0	7.0	7.0	7.0	7.5	7.5
Lead/Lag	Lead	Lag	Lag	Lead	Lag		
Lead-Lag Optimize?	Yes	Yes	Yes	Yes	Yes		
Recall Mode	None	C-Min	C-Min	None	C-Min	None	None
Act Effct Green (s)	5.7	73.2	73.2	12.8	87.5	27.5	27.5
Actuated g/C Ratio	0.04	0.54	0.54	0.09	0.65	0.20	0.20
v/c Ratio	0.23	0.43	0.34	0.90	1.19	1.66	0.83
Control Delay	69.3	19.2	2.5	89.3	113.2	337.6	46.4
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	69.3	19.2	2.5	89.3	113.2	337.6	46.4
LOS	E	B	A	F	F	F	D
Approach Delay		16.0			110.9	266.7	
Approach LOS		B			F	F	

Intersection Summary	
Cycle Length: 135	
Actuated Cycle Length: 135	
Offset: 0 (0%), Referenced to phase 2:WBT and 6:EBT, Start of Yellow	
Natural Cycle: 150	
Control Type: Actuated-Coordinated	
Maximum v/c Ratio: 1.66	
Intersection Signal Delay: 125.7	Intersection LOS: F
Intersection Capacity Utilization 119.6%	ICU Level of Service H
Analysis Period (min) 15	

Splits and Phases: 101: SW 30 Avenue & SR 84





Lane Group	EBU	EBT	EBR	WBL	WBT	NBL	NBR
Lane Group Flow (vph)	17	1199	349	290	2721	1161	374
v/c Ratio	0.23	0.43	0.34	0.90	1.19	1.66	0.83
Control Delay	69.3	19.2	2.5	89.3	113.2	337.6	46.4
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	69.3	19.2	2.5	89.3	113.2	337.6	46.4
Queue Length 50th (ft)	15	223	0	131	~1438	~761	191
Queue Length 95th (ft)	41	260	45	#212	#1740	#896	#356
Internal Link Dist (ft)		693			817	450	
Turn Bay Length (ft)	100		270	300			
Base Capacity (vph)	104	2757	1018	330	2294	699	448
Starvation Cap Reductn	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0
Reduced v/c Ratio	0.16	0.43	0.34	0.88	1.19	1.66	0.83

Intersection Summary

~ Volume exceeds capacity, queue is theoretically infinite.
Queue shown is maximum after two cycles.

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.



Movement	EBU	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations							
Traffic Volume (vph)	15	1079	314	261	2449	1045	337
Future Volume (vph)	15	1079	314	261	2449	1045	337
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	7.0	7.0	7.0	7.0	7.0	7.5	7.5
Lane Util. Factor	1.00	0.91	1.00	0.97	0.95	0.97	1.00
Frt	1.00	1.00	0.85	1.00	1.00	1.00	0.85
Flt Protected	0.95	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (prot)	1770	5085	1583	3433	3539	3433	1583
Flt Permitted	0.95	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (perm)	1770	5085	1583	3433	3539	3433	1583
Peak-hour factor, PHF	0.90	0.90	0.90	0.90	0.90	0.90	0.90
Adj. Flow (vph)	17	1199	349	290	2721	1161	374
RTOR Reduction (vph)	0	0	160	0	0	0	126
Lane Group Flow (vph)	17	1199	189	290	2721	1161	248
Turn Type	Prot	NA	Perm	Prot	NA	Prot	Perm
Protected Phases	1	6		5	2	4	
Permitted Phases			6				4
Actuated Green, G (s)	2.7	73.2	73.2	12.8	83.3	27.5	27.5
Effective Green, g (s)	2.7	73.2	73.2	12.8	83.3	27.5	27.5
Actuated g/C Ratio	0.02	0.54	0.54	0.09	0.62	0.20	0.20
Clearance Time (s)	7.0	7.0	7.0	7.0	7.0	7.5	7.5
Vehicle Extension (s)	1.5	3.0	3.0	1.5	3.0	2.0	2.0
Lane Grp Cap (vph)	35	2757	858	325	2183	699	322
v/s Ratio Prot	0.01	0.24		c0.08	c0.77	c0.34	
v/s Ratio Perm			0.12				0.16
v/c Ratio	0.49	0.43	0.22	0.89	1.25	1.66	0.77
Uniform Delay, d1	65.5	18.5	16.1	60.4	25.9	53.8	50.8
Progression Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Incremental Delay, d2	3.8	0.5	0.6	24.5	114.9	303.8	9.9
Delay (s)	69.3	19.0	16.7	84.9	140.8	357.5	60.7
Level of Service	E	B	B	F	F	F	E
Approach Delay (s)		19.0			135.4	285.2	
Approach LOS		B			F	F	

Intersection Summary			
HCM 2000 Control Delay	143.2	HCM 2000 Level of Service	F
HCM 2000 Volume to Capacity ratio	1.37		
Actuated Cycle Length (s)	135.0	Sum of lost time (s)	21.5
Intersection Capacity Utilization	119.6%	ICU Level of Service	H
Analysis Period (min)	15		

c Critical Lane Group



Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Volume (veh/h)	64	9	10	1312	523	11
Future Volume (Veh/h)	64	9	10	1312	523	11
Sign Control	Stop			Free	Free	
Grade	0%			0%	0%	
Peak Hour Factor	0.90	0.90	0.90	0.90	0.90	0.90
Hourly flow rate (vph)	71	10	11	1458	581	12
Pedestrians						
Lane Width (ft)						
Walking Speed (ft/s)						
Percent Blockage						
Right turn flare (veh)						
Median type				None	None	
Median storage veh)						
Upstream signal (ft)					530	
pX, platoon unblocked						
vC, conflicting volume	1332	290	593			
vC1, stage 1 conf vol						
vC2, stage 2 conf vol						
vCu, unblocked vol	1332	290	593			
tC, single (s)	*5.5	*5.5	4.1			
tC, 2 stage (s)						
tF (s)	3.5	3.3	2.2			
p0 queue free %	70	99	99			
cM capacity (veh/h)	236	793	979			

Direction, Lane #	EB 1	NB 1	NB 2	NB 3	SB 1	SB 2	SB 3
Volume Total	81	11	729	729	290	290	12
Volume Left	71	11	0	0	0	0	0
Volume Right	10	0	0	0	0	0	12
cSH	259	979	1700	1700	1700	1700	1700
Volume to Capacity	0.31	0.01	0.43	0.43	0.17	0.17	0.01
Queue Length 95th (ft)	32	1	0	0	0	0	0
Control Delay (s)	25.1	8.7	0.0	0.0	0.0	0.0	0.0
Lane LOS	D	A					
Approach Delay (s)	25.1	0.1			0.0		
Approach LOS	D						

Intersection Summary			
Average Delay	1.0		
Intersection Capacity Utilization	47.0%	ICU Level of Service	A
Analysis Period (min)	15		

* User Entered Value

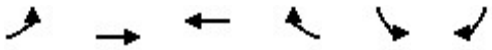
HCM Unsignalized Intersection Capacity Analysis
103: SW 36 Street & SW 30 Avenue

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	38	13	15	110	7	281	20	894	38	50	520	18
Future Volume (Veh/h)	38	13	15	110	7	281	20	894	38	50	520	18
Sign Control		Stop			Stop			Free			Free	
Grade		0%			0%			0%			0%	
Peak Hour Factor	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90
Hourly flow rate (vph)	42	14	17	122	8	312	22	993	42	56	578	20
Pedestrians												
Lane Width (ft)												
Walking Speed (ft/s)												
Percent Blockage												
Right turn flare (veh)												
Median type								Raised			Raised	
Median storage veh)								1			1	
Upstream signal (ft)												
pX, platoon unblocked												
vC, conflicting volume	1546	1769	289	1462	1747	496	598			1035		
vC1, stage 1 conf vol	690	690		1037	1037							
vC2, stage 2 conf vol	856	1079		425	710							
vCu, unblocked vol	1546	1769	289	1462	1747	496	598			1035		
tC, single (s)	*5.5	6.5	*4.5	*5.5	6.5	*4.5	4.1			4.1		
tC, 2 stage (s)	4.5	5.5		4.5	5.5							
tF (s)	3.5	4.0	3.3	3.5	4.0	3.3	2.2			2.2		
p0 queue free %	76	91	98	60	96	57	98			92		
cM capacity (veh/h)	179	165	861	308	187	727	975			667		

Direction, Lane #	EB 1	EB 2	WB 1	WB 2	NB 1	NB 2	NB 3	NB 4	SB 1	SB 2	SB 3	SB 4
Volume Total	42	31	122	320	22	496	496	42	56	289	289	20
Volume Left	42	0	122	0	22	0	0	0	56	0	0	0
Volume Right	0	17	0	312	0	0	0	42	0	0	0	20
cSH	179	296	308	678	975	1700	1700	1700	667	1700	1700	1700
Volume to Capacity	0.24	0.10	0.40	0.47	0.02	0.29	0.29	0.02	0.08	0.17	0.17	0.01
Queue Length 95th (ft)	22	9	46	64	2	0	0	0	7	0	0	0
Control Delay (s)	31.2	18.6	24.1	15.0	8.8	0.0	0.0	0.0	10.9	0.0	0.0	0.0
Lane LOS	D	C	C	B	A				B			
Approach Delay (s)	25.9		17.5		0.2				0.9			
Approach LOS	D		C									

Intersection Summary				
Average Delay	4.7			
Intersection Capacity Utilization	62.5%	ICU Level of Service	B	
Analysis Period (min)	15			

* User Entered Value



Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations						
Traffic Volume (veh/h)	0	31	44	1	35	0
Future Volume (Veh/h)	0	31	44	1	35	0
Sign Control		Free	Free		Stop	
Grade		0%	0%		0%	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Hourly flow rate (vph)	0	34	48	1	38	0
Pedestrians						
Lane Width (ft)						
Walking Speed (ft/s)						
Percent Blockage						
Right turn flare (veh)						
Median type		None	None			
Median storage veh)						
Upstream signal (ft)						
pX, platoon unblocked						
vC, conflicting volume	49				82	48
vC1, stage 1 conf vol						
vC2, stage 2 conf vol						
vCu, unblocked vol	49				82	48
tC, single (s)	4.1				6.4	6.2
tC, 2 stage (s)						
tF (s)	2.2				3.5	3.3
p0 queue free %	100				96	100
cM capacity (veh/h)	1558				919	1020

Direction, Lane #	EB 1	WB 1	SB 1
Volume Total	34	49	38
Volume Left	0	0	38
Volume Right	0	1	0
cSH	1558	1700	919
Volume to Capacity	0.00	0.03	0.04
Queue Length 95th (ft)	0	0	3
Control Delay (s)	0.0	0.0	9.1
Lane LOS			A
Approach Delay (s)	0.0	0.0	9.1
Approach LOS			A

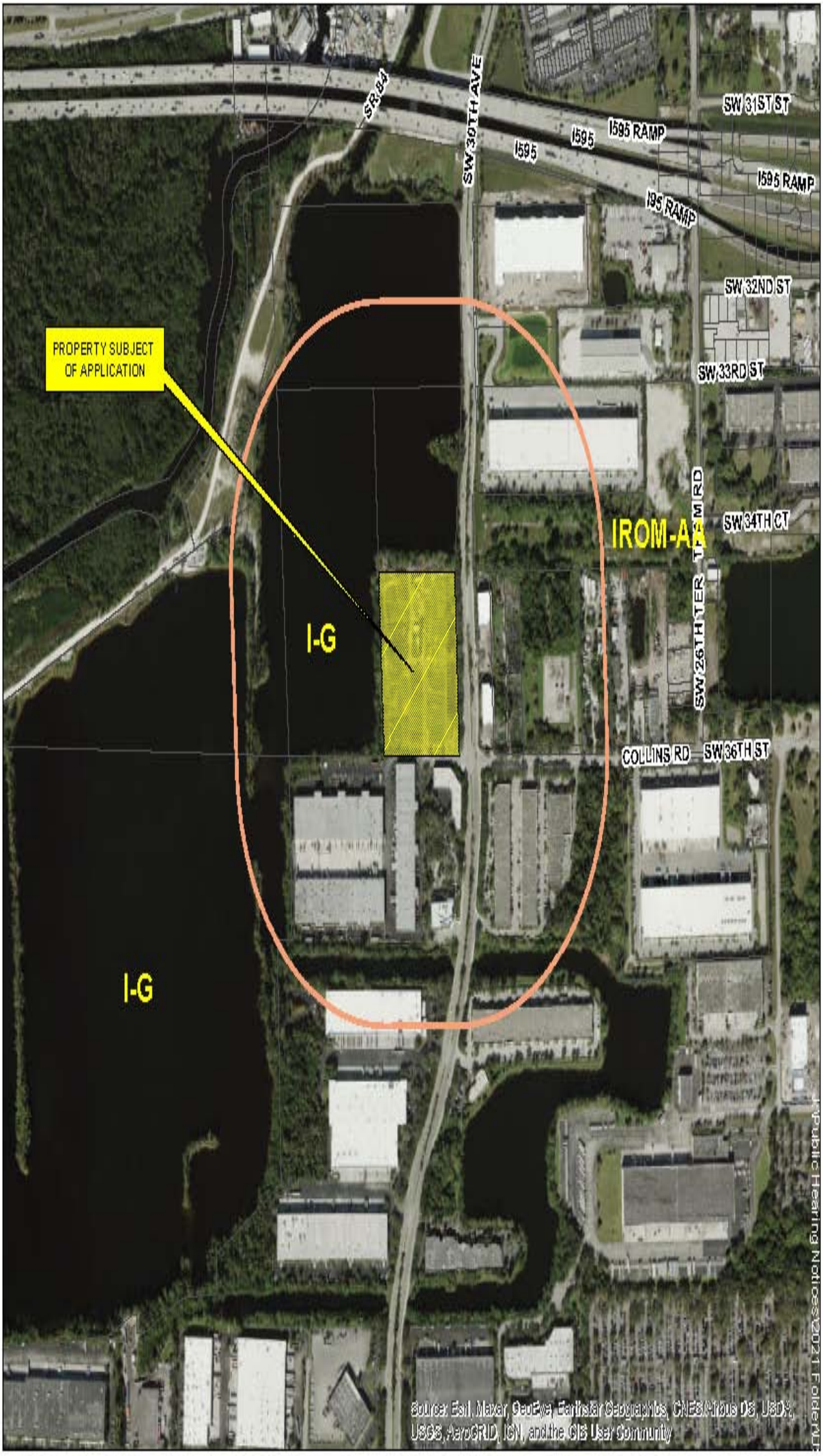
Intersection Summary			
Average Delay	2.9		
Intersection Capacity Utilization	13.3%	ICU Level of Service	A
Analysis Period (min)	15		

LOCATION MAP

SP-071-20
VA-080-20

SITE PLAN
VARIANCE

US CRANE AND RIGGING
3035 SW 36 STREET



Legend
- 1,000' BUFFER
- SUBJECT PROPERTY

DANIA BEACH
SEA IT. LIVE IT. LOVE IT.

Feet
0 162.5 325 650 975 1,300

PLANT SCHEDULE US CRANE & RIG

TREES	QTY	BOTANICAL NAME	COMMON NAME
CD	8	COCCOLOBA DIVERSIFOLIA	PIGEON PLUM
CE	8	CONOCARPUS ERECTUS	BUTTONWOOD
OV	31	QUERCUS VIRGINIANA	LIVE OAK

EXISTING PALMS	QTY	BOTANICAL NAME	COMMON NAME
AAE	4	ARCHONTOPHOENIX ALEXANDRAE	ALEXANDRA PALM
CAE	2	CARPENTARIA ACUMINATA	CARPENTARIA PALM
CME	2	CARYOTA MITIS	FISHTAIL PALM
RE	2	ROYSTONEA ELATA	FLORIDA ROYAL PALM
SPE	2	SABAL PALMETTO	CABBAGE PALMETTO
VME	1	VEITCHIA MONTGOMERYANA	MONTGOMERY PALM

PALM TREES	QTY	BOTANICAL NAME	COMMON NAME
PE	30	PTYCHOSPERMA ELEGANS	SOLITAIRE PALM
SP	20	SABAL PALMETTO	CABBAGE PALMETTO

PERIMETER TREES	QTY	BOTANICAL NAME	COMMON NAME
BS	27	BURSERA SIMARUBA	GUMBO LIMBO
SM	30	SWIETENIA MAHAGONI	MAHOGANY

RELOCATED PALMS	QTY	BOTANICAL NAME	COMMON NAME
BN	1	BISMARCKIA NOBILIS	BISMARCK PALM
CN	7	COCOS NUCIFERA	COCONUT PALM
CT	1	COCOS NUCIFERA	COCONUT PALM
EO	1	ELAEIS OLEIFERA	AMERICAN OIL PALM
PC	3	PHOENIX CANARIENSIS	CANARY ISLAND DATE PALM
PD	2	PHOENIX DACTYLIFERA `MEDJOOL`	MEDJOOL DATE PALM
RR	9	ROYSTONEA REGIA	ROYAL PALM
VMR	1	VEITCHIA MONTGOMERYANA	MONTGOMERY PALM
WB	1	WODYETIA BIFURCATA	FOXTAIL PALM

TREES FOR MITIGATION	QTY	BOTANICAL NAME	COMMON NAME
BA	1	BULNESIA ARBOREA	VERAWOOD
BSM	14	BURSERA SIMARUBA	GUMBO LIMBO

ACCENT PLANT	QTY	BOTANICAL NAME	COMMON NAME
CFA	17	CORDYLINE FRUTICOSA `AUNTIE LOU`	PINK TI PLANT
EFS	10	EUGENIA FOETIDA	SPANISH STOPPER

PALMS & CYCADS	QTY	BOTANICAL NAME	COMMON NAME
AM	11	ADONIDIA MERRILLII	ADONIDIA PALM
HLB	2	HYOPHORBE LAGENICAULIS	BOTTLE PALM
PS	6	PSEUDOPHOENIX SARGENTII	BUCCANEER PALM

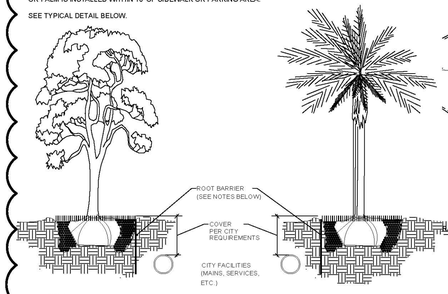
SHRUB AREAS	QTY	BOTANICAL NAME	COMMON NAME
CIR	1,004	CHRYSOBALANUS ICACO `REDTIP`	RED TIP COCOPLUM
ING	105	IXORA COCCINEA `NORA GRANT`	PINK IXORA
PNW	518	PSYCHOTRIA NERVOSA	WILD COFFEE
SAG	23	SCHEFFLERA ARBORICOLA `DWARF`	DWARF SCHEFFLERA
VSS	153	VIBURNUM SUSPENSUM	SANDANKWA VIBURNUM

GROUND COVERS	QTY	BOTANICAL NAME	COMMON NAME
AGR	717	ARACHIS GLABRATA	PERENNIAL PEANUT
ADM	38	ASPARAGUS DENSIFLORUS `MYERS`	MYERS ASPARAGUS
DEG	116	DURANTA ERECTA `GOLD MOUND`	GOLD MOUND DURANTA
FMG	415	FICUS MICROCARPA `GREEN ISLAND`	GREEN ISLAND FICUS
IVD	541	ILEX VOMITORIA `STOKES DWARF`	DWARF YAUPON HOLLY
ICP	64	IXORA COCCINEA `PETITE RED`	DWARF RED IXORA
JVW	904	JASMINUM VOLUBILE	WAX JASMINE
NES	198	NEPHROLEPIS EXALTATA	BOSTON FERN
VOW	388	VIBURNUM OBOVATUM `DWARF WALTER`S`	DWARF WALTER`S VIBURNUM

SOD/SEED	QTY	BOTANICAL NAME	COMMON NAME
PNB	69,025 SF	PASPALUM NOTATUM	BAHIA GRASS
SOD	26,290 SF	STENOTAPHRUM SECUNDATUM `FLORITAM`	`FLORITAM` ST. AUGUSTINE SOD

NOTE:
PER SEC. 275-180(O) - ROOT BARRIERS SHALL BE INSTALLED WHEN TREE OR PALM IS INSTALLED WITHIN 10' OF SIDEWALK OR PARKING AREA.

SEE TYPICAL DETAIL BELOW.



NOTES:

1. THE INSTALLATION OF ROOT BARRIERS SHALL BE COORDINATED WITH CITY AND INSPECTED BY CITY PRIOR TO BACKFILLING. ALL ROOT BARRIERS SHALL EXTEND UP TO FINISHED GRADE.
2. ROOT BARRIERS SHALL HAVE MINIMUM DEPTH OF 24" PER CITY REQUIREMENTS. APPROVED PRODUCTS INCLUDE "DEEP ROOT" AND "ROOT SOLUTIONS". FLEXIBLE BARRIERS SHALL BE 24" PANELS MANUFACTURED BY BIOBARRIER.
3. ALL ROOT BARRIERS SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURERS WRITTEN INSTRUCTIONS.

01 ROOT BARRIER DETAIL

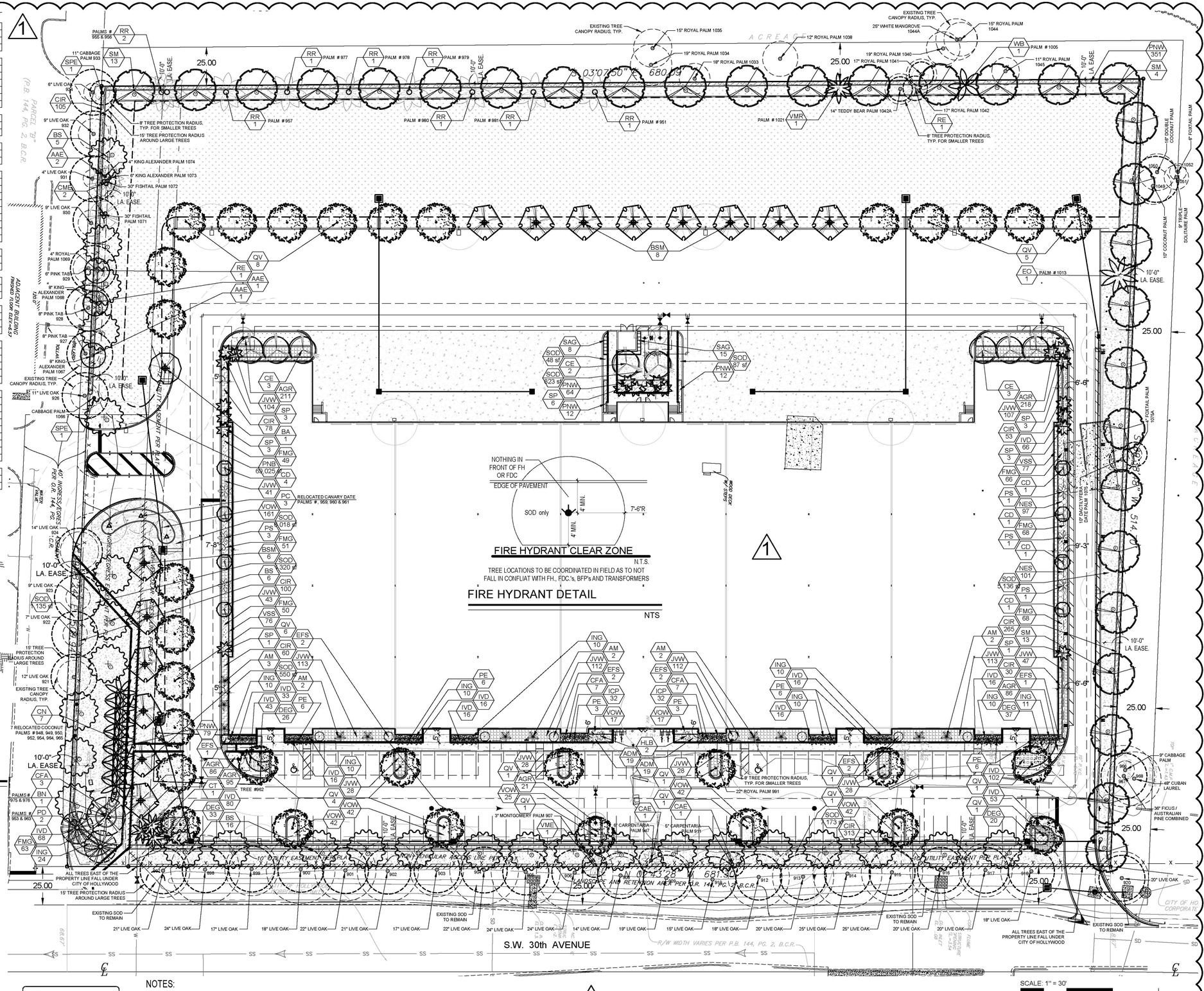
TREES USED FOR MITIGATION

EXISTING TREE LEGEND

EXISTING CANOPY, TYP.

PROPOSED 'TPZ' FENCE, TYP.

REMAINING TREES, TYP.



FIRE HYDRANT CLEAR ZONE

N.T.S.

TREE LOCATIONS TO BE COORDINATED IN FIELD AS TO NOT FALL IN CONFLIAT WITH FH., FDC's, BFP's AND TRANSFORMERS

FIRE HYDRANT DETAIL

NTS

811 KNOW WHAT'S BELOW ALWAYS CALL 811 BEFORE YOU DIG
It's fast, it's free, it's the law.
Call 811 two business days before digging

NOTES:

1. ALL SOD AND LANDSCAPE RECEIVE 100% COVERAGE FROM AN AUTOMATIC IRRIGATION SYSTEM USING AN APPROVED WATER SOURCE.
2. IRRIGATION SYSTEM SHALL ALSO BE EQUIPPED WITH RAIN SENSOR
3. SEE SHEET LP-2 FOR LANDSCAPE NOTES AND DETAILS
4. SEE SHEET LP-2 FOR PLANTING SCHEDULE AND SPECIFICATIONS.

NOTE: 1

PER SECTION 275 - 170(B) DUMPSTER, DUMPSTER ENCLOSURES, MECHANICAL EQUIPMENT AND ELECTRICAL TRANSFORMERS SHALL BE SCREENED ON AT LEAST THREE (3) SIDES BY LANDSCAPE MATERIAL THAT IS A MINIMUM OF THIRTY (30) INCHES IN HEIGHT.

SCALE: 1" = 30'

0' 15' 30' 60' 90'

AAL Architectural Alliance Landscape
612 SW 4th Ave., Fort Lauderdale, FL. 33315 LC0000237
954-764-8858 EMAIL: Johnson@aalandscape.com

Revision Dates

1 City DRC Comments 10-23-20

U.S. Crane and Rigging

Landscape Plan
Dania Beach
Florida

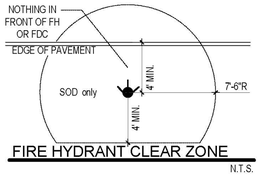
Sheet Description: Landscape Plan

Release Date: 09-01-20

Project Number: 2032

Drawing Number: LP-1

Sheet 1 of 2



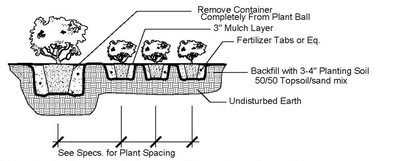
FIRE HYDRANT CLEAR ZONE

N.T.S.

TREE LOCATIONS TO BE COORDINATED IN FIELD AS TO NOT FALL IN CONFLIAT WITH FH., FDC.'s, BFP's AND TRANSFORMERS

FIRE HYDRANT DETAIL

NTS



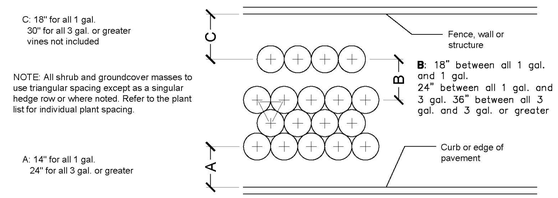
Shrub & Ground Cover Planting Detail

NTS

1

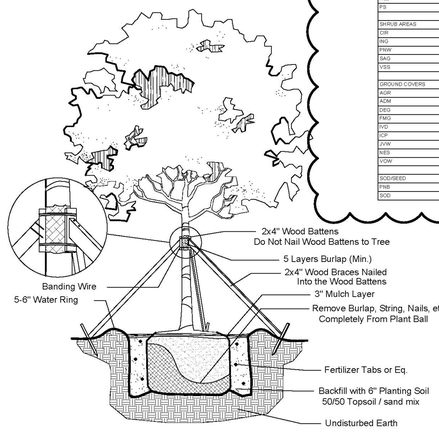
PLANT SCHEDULE US CRANE & RIG

TREES	QTY	BOTANICAL NAME	COMMON NAME	CONT	CAL.	SIZE	NATIVE	DROUGHT		REMARKS
CD	8	COCCOLOBA DIVERSIFOLIA	PIGEON PLUM	B & B FIELD GROWN	1.5" CAL	10' OA HT., STANDARD	YES	HIGH		
CE	9	CONOCARPUS ERECTUS	BUTTONWOOD	B & B FIELD GROWN	2"CAL	12' HT. X 6' SPR.	YES	HIGH		
QV	31	QUERCUS VIRGINIANA	LIVE OAK	B & B FIELD GROWN	3"CAL	12' HT. X 6' SPR, SINGLE STRAIGHT LEADER	YES	HIGH		
EXISTING PALMS	QTY	BOTANICAL NAME	COMMON NAME	CONT	CAL.	SIZE	NATIVE	DROUGHT		REMARKS
AAE	4	ARCHONTOPHOENIX ALEXANDRAE	ALEXANDRA PALM	EXISTING	VARIES	VARIES	NO	MEDIUM		TO REMAIN
CAE	2	CARPENTARIA ACUMINATA	CARPENTARIA PALM	EXISTING	VARIES	VARIES	NO	MEDIUM		TO REMAIN
DME	2	DAYPOTALMITIS	FISHTAIL PALM	EXISTING	VARIES	VARIES	NO	MEDIUM		TO REMAIN
RE	2	ROYSTONEA ELATA	FLORIDA ROYAL PALM	EXISTING	VARIES	VARIES	YES	MEDIUM		TO REMAIN
SPE	12	SABAL PALMETTO	CABBAGE PALMETTO	EXISTING	VARIES	VARIES	YES	HIGH		TO REMAIN
VME	1	VEITCHIA MONTGOMERYANA	MONTGOMERY PALM	EXISTING	VARIES	VARIES	NO	MEDIUM		TO REMAIN
PALM TREES	QTY	BOTANICAL NAME	COMMON NAME	CONT	CAL.	SIZE	NATIVE	DROUGHT		REMARKS
PE	30	PTYCHOSPERMA ELEGANS	SOLITAIRE PALM	B & B FIELD GROWN	3"CAL	8' CT., MATCHED - HEAVY	NO	HIGH		
SP	20	SABAL PALMETTO	CABBAGE PALMETTO	B & B FIELD GROWN	CT-CAL	14'-20' OA, VARY HEIGHTS	YES	HIGH		
PERIMETER TREES	QTY	BOTANICAL NAME	COMMON NAME	CONT	CAL.	SIZE	NATIVE	DROUGHT		REMARKS
BS	27	BURSERA SIMARUBA	GUMBO LIMBO	B & B FIELD GROWN	5.5" CAL.	16' HT. X 7' SPR., 6' CT., STD.	YES	HIGH		
SM	30	SWIETENIA MAHAGONI	MAHOGANY	B & B FIELD GROWN	5.5" CAL.	16' OA X 7' SPR.; 6' CT.,SINGLE LEADER	YES	HIGH		
RELOCATED PALMS	QTY	BOTANICAL NAME	COMMON NAME	CONT	CAL.	SIZE	NATIVE	DROUGHT		REMARKS
BN	1	BISMARCKIA NOBILIS	BISMARCK PALM	EXISTING	DOUBLE PALM	VARIES	NO	HIGH		RELOCATE TO LOCATION SHOWN ON PLAN
CN	7	COCOS NUCIFERA	COCONUT PALM	EXISTING	VARIES	VARIES	NO	HIGH		RELOCATE TO LOCATION SHOWN ON PLAN
CT	1	COCOS NUCIFERA	COCONUT PALM	RELOCATED	TRIPLES	VARIES	NO	HIGH		RELOCATE TO LOCATION SHOWN ON PLAN
EO	1	ELAEIS OLEIFERA	AMERICAN OIL PALM	RELOCATED	SPECIMENS	30" O.A.	NO	HIGH		RELOCATE TO LOCATION SHOWN ON PLAN
PC	3	PHOENIX CANARIENSIS	CANARY ISLAND DATE PALM	EXISTING	VARIES	VARIES	NO	HIGH		RELOCATE TO LOCATION SHOWN ON PLAN
PD	2	PHOENIX DACTYLIFERA 'MEDJOOL'	MEDJOOL DATE PALM	RELOCATED	VARIES	12' CT., RELOCATED ON SITE	NO	HIGH		RELOCATE TO LOCATION SHOWN ON PLAN
RR	9	ROYSTONEA REGIA	ROYAL PALM	EXISTING	VARIES	VARIES	YES	MEDIUM		RELOCATE TO LOCATION SHOWN ON PLAN
VMR	1	VEITCHIA MONTGOMERYANA	MONTGOMERY PALM	EXISTING TO BE RELOCATED	VARIES	VARIES	NO	HIGH		RELOCATE TO LOCATION SHOWN ON PLAN
WB	1	WODYETIA BIFURCATA	FOXTAIL PALM	RELOCATED	DOUBLE PALM	VARIES	NO	HIGH		RELOCATE TO LOCATION SHOWN ON PLAN
TREES FOR MITIGATION	QTY	BOTANICAL NAME	COMMON NAME	CONT	CAL.	SIZE	NATIVE	DROUGHT		REMARKS
BA	1	BULNESIA ARBOREA	VERAWOOD	B & B FIELD GROWN	2"CAL	12'-14' HT. X 5' SPD., 5' CT., STD	NO	HIGH		
BSM	14	BURSERA SIMARUBA	GUMBO LIMBO	B & B FIELD GROWN	5.5" CAL.	16' HT. X 7' SPR., 6' CT., STD.	YES	HIGH		
ACCENT PLANT	QTY	BOTANICAL NAME	COMMON NAME	CONT	DBH	SIZE	NATIVE	DROUGHT		REMARKS
CFA	17	CORDYLINE FRUTICOSA 'AUNTIE LOU'	PINK TI PLANT	3 GAL.	MULTI-STEM	24" OA	NO	HIGH		
EFS	10	EUGENIA FOETIDA	SPANISH STOPPER	15 GAL.	1"CAL	6' HT GA, STANDARD	YES	HIGH		
PALMS & CYCADS	QTY	BOTANICAL NAME	COMMON NAME	CONT	DBH	SIZE	NATIVE	DROUGHT		REMARKS
AM	11	ACONCIDA MERRILLII	ACONCIDA PALM	25 GAL.	SPECIMEN	5-6' OA., TRIPLE	NO	HIGH		
HLB	2	HYOPHORBE LAGENICAULIS	BOTTLE PALM	15 GAL.	SPECIMEN	4' OA	NO	HIGH		
PS	6	PSEUDOPHOENIX SARGENTII	BUCCANEER PALM	25 GAL.	SPECIMEN	6' + OA., SPECIMEN	YES	HIGH		
SHRUB AREAS	QTY	BOTANICAL NAME	COMMON NAME	CONT	DBH	SIZE	NATIVE	DROUGHT	SPACING	REMARKS
CIR	1,004	CHRYSOBALANUS ICACO 'RED TIP'	RED TIP COCOPLUM	3 GAL.		24" HT X 20" SPR	YES	MEDIUM	24" o.c.	
ING	105	IXORA COCCINEA 'NORA GRANT'	PINK IXORA	3 GAL.		24" HT X 20" SPR	NO	HIGH	24" o.c.	
PRW	518	PSYCHOTRIA NERVOSA	WILD COFFEE	3 GAL.		24" HT X 20" SPR	YES	HIGH	24" o.c.	
SAG	23	SCHEFFLERA ARBORICOLA 'DWARF'	DWARF SCHEFFLERA	7 GAL.		30"HT X 24"SPR	NO	HIGH	24" o.c.	
VSS	153	VIBURNUM SUSPENSUM	SANDANKWA VIBURNUM	3 GAL.		24" HT X 20" SPR	NO	MEDIUM	24" o.c.	
GROUND COVERS	QTY	BOTANICAL NAME	COMMON NAME	CONT	DBH	SIZE	NATIVE	DROUGHT	SPACING	REMARKS
AGR	717	ARACHIS GLABRATA	PERENNIAL PEANUT	1 GAL		6"HT X 12"SPR @	NO	HIGH	18" o.c.	
AOM	38	ASPARAGUS DENSIFLORUS 'MYERS'	MYERS ASPARAGUS	3 GAL.		18"HT X 18"SPR @	NO	MEDIUM	24" o.c.	
DEO	116	DURANTA ERECTA 'GOLD MOUND'	GOLD MOUND DURANTA	3 GAL.		15" HT X 15" SPR	YES	MEDIUM	20" o.c.	
FMO	415	FICUS MICROCARPA 'GREEN ISLAND'	GREEN ISLAND FICUS	3 GAL.		12"HT X 12"SPR	NO	HIGH	18" o.c.	
IVD	541	ILEX VOMITORIA 'STOKES DWARF'	DWARF YAUPON HOLLY	3 GAL.		12"HT X 12"SPR	YES	HIGH	18" o.c.	
IOP	64	IXORA COCCINEA 'PETITE RED'	DWARF RED IXORA	3 GAL.		10" HT X 10" SPR	NO	HIGH	18" o.c.	
JVW	904	JASMINUM VOLUBILE	WAX JASMINE	3 GAL.		18" – 15" OA, VARY HEIGHTS	NO	MEDIUM	24" o.c.	
NES	198	NEPHROLEPIS EXALTATA	BOSTON FERN	1 GAL.		12" HT X 12" SPR	YES	HIGH	18" o.c.	
VOW	388	VIBURNUM OBOVATUM 'DWARF WALTER S'	DWARF WALTER' S VIBURNUM	3 GAL.		16" HT X 16" SPR	YES	HIGH	22" o.c.	
SOD/SEED	QTY	BOTANICAL NAME	COMMON NAME	CONT	DBH	SIZE	NATIVE	DROUGHT	SPACING	REMARKS
FNB	69,025 SF	PASPALUM NOTATUM	BAHIA GRASS	SOD		PALLET	NO	HIGH		
SOD	26,290 SF	STENOTAPHRUM SECUNDATUM 'FLORITAM'	'FLORITAM' ST. AUGUSTINE SOD	SOD						



Typical Plant Spacing

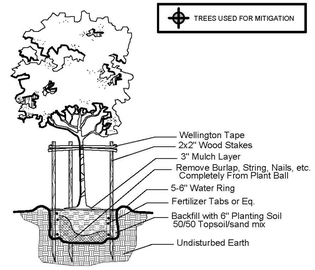
NTS



Large Tree Planting Detail

NTS

TREES USED FOR MITIGATION



Small Tree Planting Detail

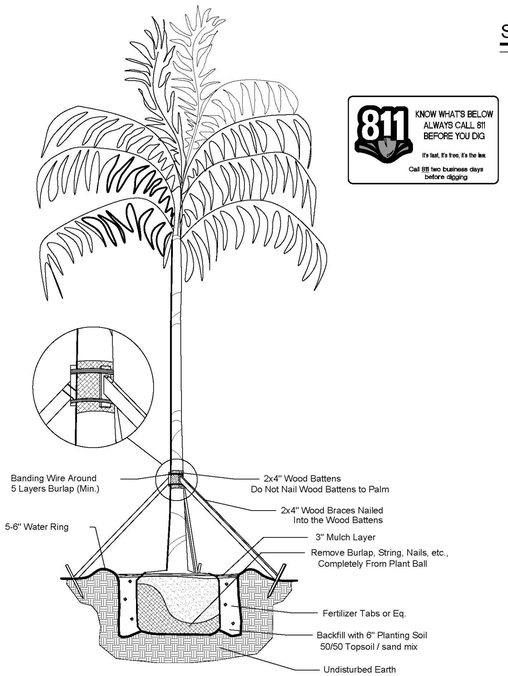
NTS

EXISTING TREE LEGEND

EXISTING CANOPY, TYP.

PROPOSED 'TPZ' FENCE, TYP.

REMAINING TREES, TYP.



Palm Planting Detail

NTS

FIRST SUBMITTAL LIST

CITY OF DANIA BEACH REQUIREMENTS

Requirements by Zoning District I-G (INDUSTRIAL)

Non-VUA landscaping Standards

Pervious area = 117,359 Square Feet, 2.69 AC. (33.7%)

Impervious area = 230,994 Square Feet, 5.30 AC. (66.3%)

1

1 Tree and 8 shrubs per 2,500 square feet.

117,359 square feet / 2500 = 47 Trees and 376 shrubs

Trees provided = 47

Shrubs provided = 400+

Requirements Related to Vehicular Use Areas, (VUA):

VUA Dedicated to Landscape to be 20% min.

VUA = 118,063 S.F.

VUA dedicated to Landscape = 23,612.6 S.F. (20%)

Interior landscaping Standards

Requirements for Interior Vehicular Areas:

5'-0" Buffer Required at parking Areas and is Provided, Screening occurs on Perimeter.

1 (Category 1) or 2 (Category 2) Trees required for every interior landscape peninsula

Total 13 Interior landscape peninsulas

Trees Provided = 13 (Category 1)

Trees Provided = 0 (Category 2)

Requirements related to VUA Landscape areas abutting buildings: 5'-0" Buffer Required and Provided.

5'-0" min. buffer is called out on plans per Sec. 275-100(E)(1)

Requirements related to Perimeter Buffer for Industrial Properties: 10'-0" Buffer Required and Provided.

1 Shade tree for every 40 linear feet within perimeter landscape

16' O.A. at time of planting with continuous hedge.

(North Site Perimeter) Required Trees 514.7 Linear Feet divided by 40 = 13

Trees provided = 13 Tree Symbol = (N) (1 is a relocated African Oil Palm specimen)

(South Site Perimeter) Required Trees: 509.94 - 78.5 Egress = 431.44 Linear Feet divided by 40 = 11

Trees provided = 11 Tree Symbol = (S)

(West Site Perimeter) Required Trees: 680.9 Linear Feet divided by 40 = 17

Trees provided = 17 Tree Symbol = (W) (7 are relocated Royal Palm specimens)

(East Site Perimeter) Required Trees: 681.3 - 23.5 Egress = 657.8 Linear Feet divided by 40 = 16

Trees provided = 16 Tree Symbol = (E)

TOTAL TREE REQUIREMENT FOR ENTIRE SITE COMES TO = 117 (this # doesn't include mitigation)

TOTAL TREE REQUIREMENT PROVIDED COMES TO = 119 (this # doesn't include all Palm relocates)

Native Trees Required (50% of total required): = 117 x .50 = 58

Native Trees Provided = 117 Trees (21 Palms at 3:1 =7 Trees) = 124 (100+%)

Native Shrubs Provided = 1,498 = (100%)

Category 1 trees shall be 40% Minimum of total required = 117 x .40 = 47
Category 1 trees provided = 109 (93%)

Category 2 trees shall be 30% Maximum of total required = 117 x .30 = 35
Category 2 trees provided = 20 (17%) - 11 are palms relocated to W. & N. perimeters

Palms (Maximum - 20% Maximum of total trees required) = 117 x .20 = 23 (3 Palms = 1 Tree)
Palms Provided = 23+ (20%) - THIS INCLUDES EXISTING AND RELOCATED

City of Dania Standard Landscape Plan Notes

1. A pre-construction meeting with the Dania Beach city Arborist is required prior to landscaping activities including removal of trees and/or installation of plan material. Call 954-924-0423 a minimum of five (5) days prior to desired start date to schedule pre-construction meeting.
2. All existing trees proposed to remain are to be separate from the limits of disturbance of the construction area by tree protection fencing and signage. The tree protection fencing shall be located at the edge of the line(s) if a tree protection zone is not designated. No material storage or construction access is permitted within the tree protection zone.
3. All existing trees shall be pruned to ANSI A-300 standards to correct potential hazards.
4. A tree removal permit is required prior to removal or relocation of any tree or palm. Contact the Dania Beach City Arborist at 954-924-6805 to obtain permit information.
5. Landscape contractor shall notify Sunshine One Call of Florida, Inc. at 1-800-423-4770 a minimum of two (2) full business days prior to digging. Landscape Contractor is responsible for avoiding damage to utilities from plant installation.
6. Tree relocations:
   a. Existing trees to be relocated shall be root pruned a minimum of one hundred twenty (120) days prior to relocation
   b. Minimum root ball sizes shall be in accordance with ANSI standards as follows:

Caliper	Minimum Root Ball Diameter
1	16
2	24
3	32
4	42
5	54
6	60
7	70
8	80
>8	12 inches per inch of trunk diameter

   Transplanted trees with undersized root balls may be rejected by the City Arborist and replacement trees may be required.
   c. A temporary irrigation system shall be provided during and for the first forty (40) days after root pruning.
7. All planting must follow planting specifications and details shown on the plan.
8. Substitutions of plant species or specification must be approved in writing by the Diana Beach City Arborist prior to use.
9. All plant material planted per this landscape plan shall be Florida Grade #1 or better, as specified in the current edition of the Florida Department of Agriculture's Grades and Standards for Nursery Plants. Damaged plant material shall be rejected and replaced prior to installation.
10. All sizes shown for plant material are to be considered minimums.
11. Where quantities and/or species differ between the planting plans and plant lists, the plans shall take precedence.
12. All new plant material shall begin after acceptance of the plants by the City Arborist.
13. Plant beds to be treated with pre-emergent herbicide prior to planting.
14. All tree and palm staking and support shall be removed one year after installation.
15. No fertilizer shall be applied to newly planted trees and palms.
16. All landscape material shall be thoroughly watered at the time of planting, no dry planting permitted.
17. Landscape contractor shall be responsible for providing temporary water provisions until such time as the irrigation system is operational.
18. All wire guys and/or fabric straps shall be flagged with florescent colored tape.
19. Mulching:
   a. All landscape areas not covered by sod shall be covered by a minimum three (3) inch layer of mulch.
   b. A mulch ring with a minimum radius of twenty four (24) inches (48 inch diameter), is required around all newly installed trees and palms.
   c. Cypress mulch shall not be used.
   d. No mulch shall be placed touching or within six (6) inches of the trunk or palm.
20. All newly landscaped areas shall be excavated down to a depth of twenty four (24) Inches below final grade and back filled with clean debris-free soil. Existing soil may be re-used for backfilling if debris is removed and organic content is sufficient or soil is augmented with topsoil. Construction access shall be restricted from the landscape area after excavation and backfill is complete.
21. All landscape areas shall be finish graded such that they are a minimum of three point five (3.5) inches below surrounding paved surfaces as not to impede the flow of drainage into landscaped areas and to allow for a three (3) inch mulch layer.

NOTES:

GENERAL PLANTING REQUIREMENTS

All sizes shown for plant material on the plans are to be considered Minimum. All plant material must meet or exceed these minimum requirements for both height and spread. Any other requirements for specific shape or effect as noted on the plan(s) will also be required for final acceptance.

All plant material furnished by the landscape contractor shall be Florida #1 or better as established by "Grades and Standards for Florida Nursery Plants" and "Grades and Standards for Florida Nursery Trees". All material shall be installed as per CSI specifications.

All plant material as included herein shall be warrantied by the landscape contractor for a minimum period as follows: All trees and palms for 12 months, all shrubs, vines, groundcovers and miscellaneous planting materials for 90 days, and all lawn areas for 60 days after final acceptance by the owner or owner's representative.

All plant material shall be planted in planting soil that is delivered to the site in a clean loose and friable condition. All soil shall have a well drained characteristic. Soil must be free of all rocks, sticks, and objectionable material including weeds and weed seeds as per CSI specifications.

Twelve inches (12") of planting soil 50/50 sand/topsoil mix is required around and beneath the root ball of all trees and palms, and 1 cubic yard per 50 bedding or groundcover plants.

All landscape areas shall be covered with Brown recycled mulch to a minimum depth of three inches (3") of cover when settled. A four-inch clear space must be left for air between plant bases and the mulch. Cypress bark mulch shall not be used.

All plant material shall be thoroughly watered in at the time of planting; no dry planting permitted. All plant materials shall be planted such that the top of the plant ball is flush with the surrounding grade.

All landscape and lawn areas shall be irrigated by a fully automatic sprinkler system adjusted to provide 100% coverage of all landscape areas. All heads shall be adjusted to 100% overlap as per manufacturers specifications and performance standards utilizing a rust free water source. Each system shall be installed with a rain sensor.

It is the sole responsibility of the landscape contractor to insure that all new plantings receive adequate water during the installation and during all plant warranty periods. Deep watering of all new trees and palms and any supplemental watering that may be required to augment natural rainfall and site irrigation is mandatory to insure proper plant development and shall be provided as a part of this contract.

All plant material shall be installed with fertilizer, which shall be State approved as a complete fertilizer containing the required minimum of trace elements in addition to N-P-K, of which 50% of the nitrogen shall be derived from an organic source as per CSI specifications.

Contractors are responsible for coordinating with the owners and appropriate public agencies to assist in locating and verifying all underground utilities prior to excavation.

All ideas, designs and plans indicated or represented by this drawing are owned by and are the exclusive property of Architectural Alliance.

The plan takes precedence over the plant list.

SPECIAL INSTRUCTIONS

General site and berm grading to +/- 1 inch (1") shall be provided by the general contractor. All finished site grading and final decorative berm shaping shall be provided by the landscape contractor.

All sod areas as indicated on the planting plan shall receive Stenotaphrum secundatum, St. Augustine 'Palmetto' solid sod. It shall be the responsibility of the landscape contractor to include in the bid, the repair of any sod which may be damaged from the landscape installation operations.

NOTES:

1. A SEPARATE PERMIT IS REQUIRED FOR THE TREE REMOVAL. SUB-CONTRACTOR SHALL APPLY AND SUBMIT FOR THIS PERMIT PRIOR TO ANY WORK BEING PERFORMED ON SITE.
2. A SEPARATE PERMIT IS REQUIRED FOR THE LANDSCAPING. SUB-CONTRACTOR SHALL APPLY AND SUBMIT FOR THIS PERMIT PRIOR TO ANY WORK BEING PERFORMED ON SITE.
3. STRUCTURAL SOIL SHALL BE USED FOR THE PLANTING MEDIUM ON ALL STREET TREES AND LARGE PALMS. THE STRUCTURAL SOIL SHALL EXTEND 8' OUT FROM THE TREE/PALM IN ALL DIRECTIONS UNLESS ABUTTING THE STREET CURB.
4. ALL SOD AND LANDSCAPE RECEIVE 100% COVERAGE FROM AN AUTOMATIC IRRIGATION SYSTEM USING AN APPROVED WATER SOURCE.
5. IRRIGATION SYSTEM SHALL ALSO BE EQUIPPED WITH RAIN SENSOR.
6. SEE SHEET LP-2 FOR LANDSCAPE DETAILS AND NOTES.

Architectural Alliance Landscape
612 SW 4th Ave., Fort Lauderdale FL. 33315 LC0000237
954-764-8858 EMAIL:

Revision Dates

1 City DRC Comments 10-23-20

U.S. Crane and Rigging

Landscape Plan

Dania Beach

Florida

Sheet Description

Landscape Plan

Release Date

09-01-20

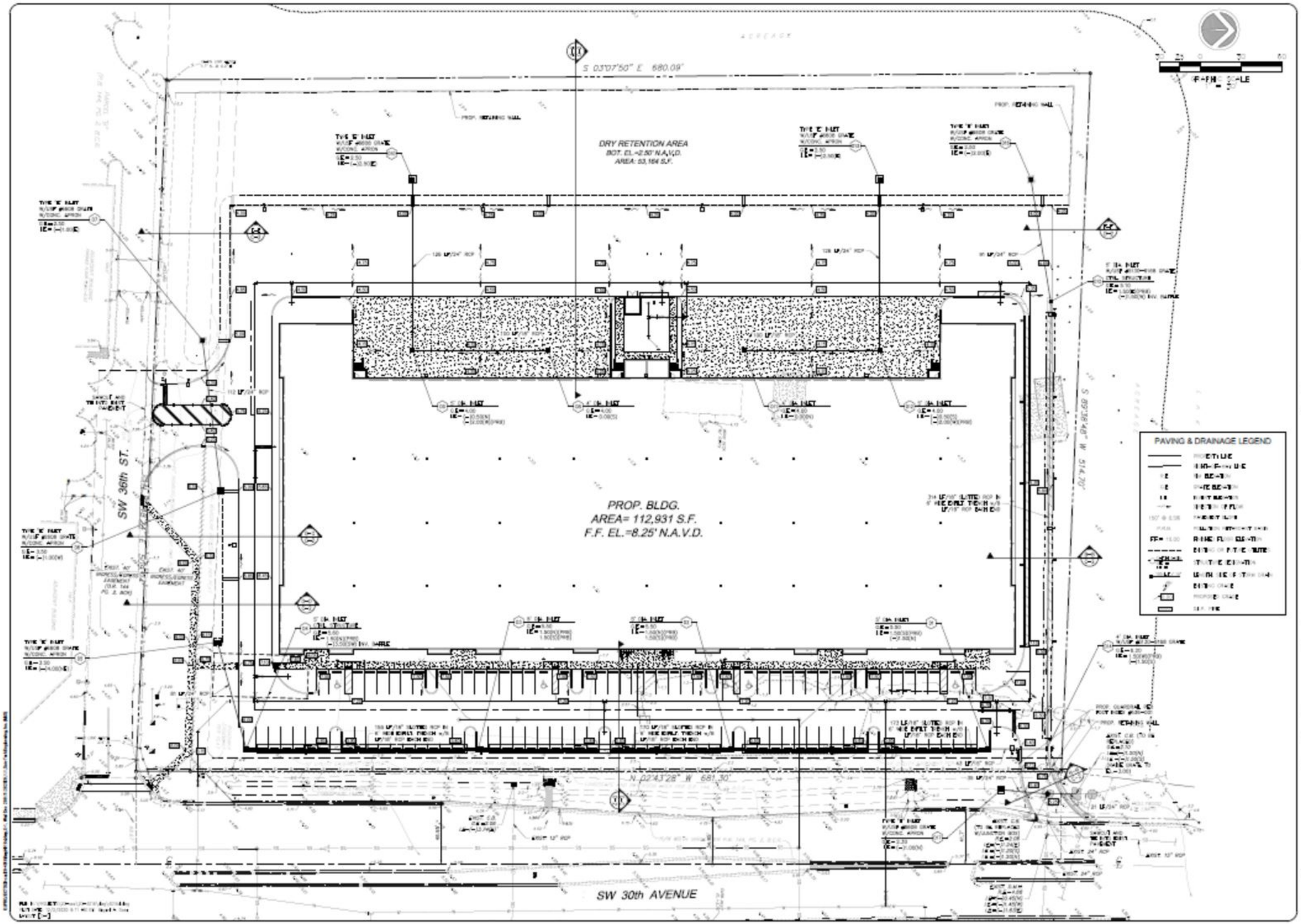
Project Number

2032

Drawing Number

LP-2

Sheet 2 of 2



Sun-Tech Engineering, Inc.

REVISIONS

U.S. CRANE AND RIGGING

CITY OF DANIA BEACH, FLORIDA

PAVING, GRADING AND DRAINAGE PLAN

DATE:

SCALE: 1" = 30'

DESIGNED BY: M.G.

DRAWN BY: M.A.S.

JOB #: 20-4019

Date: December 3, 2020

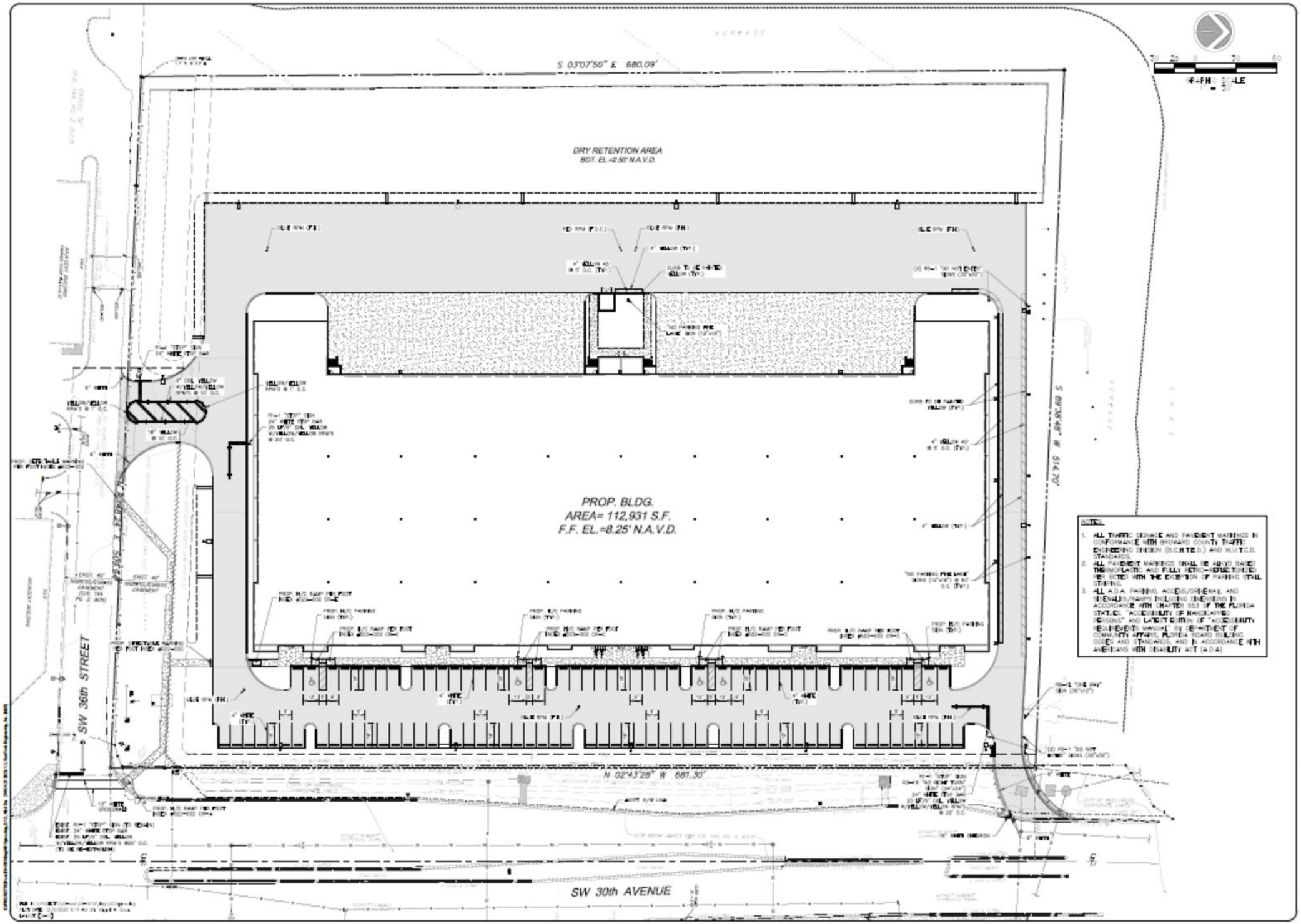
This item has been digitally signed and sealed by CLIFFORD R. LOUTAN, P.E. on the date adjacent to the seal. Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

Clifford R Loutan

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SHEET No.

C-1



Sun-Tech Engineering, Inc.
Civil Engineers • Planners • Surveyors
STE

REVISIONS

NO.	DATE	DESCRIPTION

U.S. CRANE AND RIGGING

CITY OF DANIA BEACH, FLORIDA

PAVEMENT MARKINGS AND SIGNAGE PLAN

DATE:	9/1/2020
SCALE:	1" = 30'
DESIGNED BY:	M.G.
DRAWN BY:	M.A.S.
JOB #	20-4019

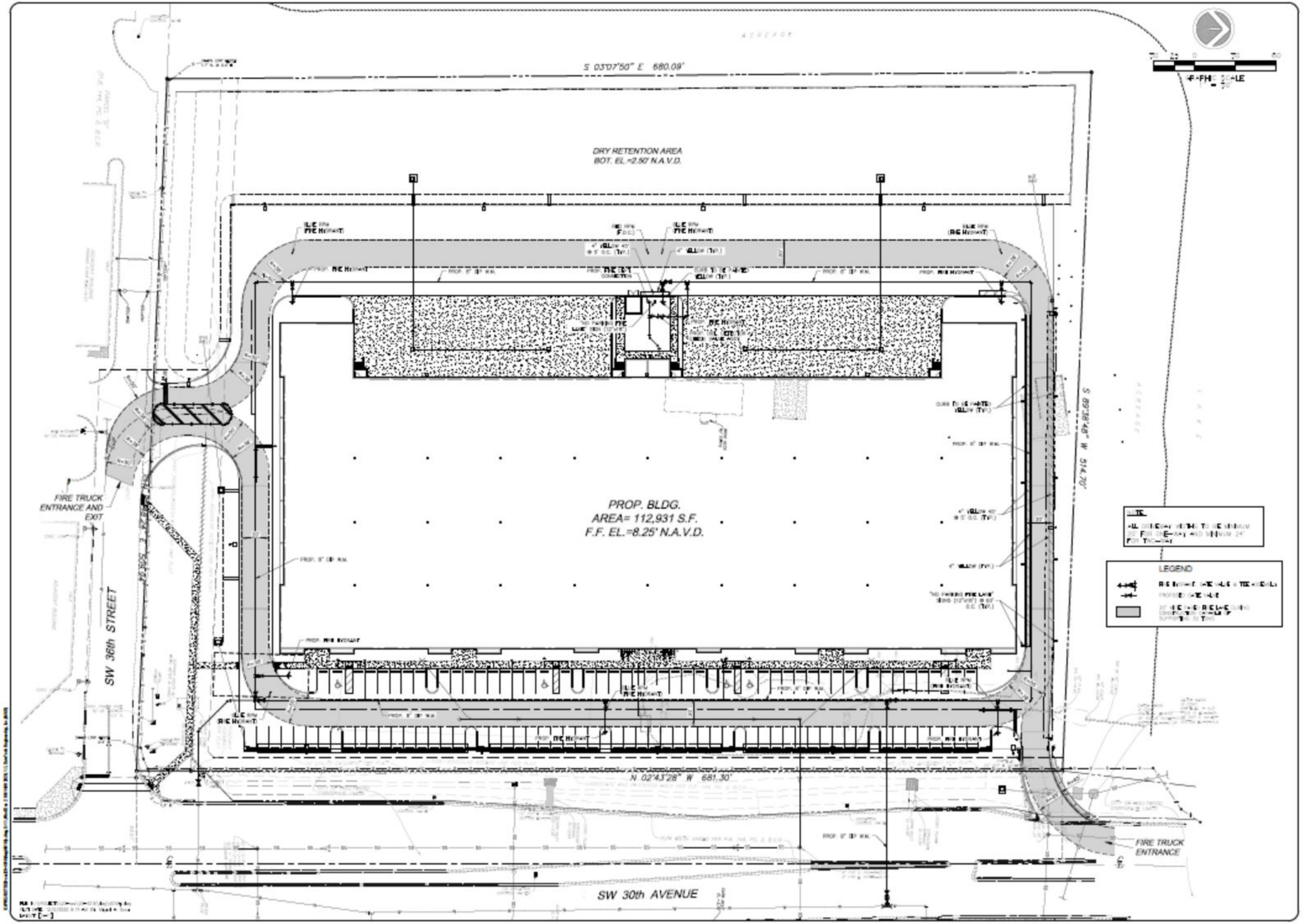
CLIFFORD R. LUSTAN, P.E. LICENSE No. 56090 STATE OF FLORIDA PROFESSIONAL ENGINEER

Date: December 3, 2020

This item has been digitally signed and sealed by CLIFFORD R. LUSTAN, P.E. on the date adjacent to the seal. Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

Clifford R. Lustan 2020.12.03 09:07:16 -05'00'

SHEET No.
C-12



Sun-Tech Engineering, Inc.

REVISIONS

U.S. CRANE AND RIGGING

CITY OF DAVIE/BROWARD FLORIDA

FIRE PROTECTION PLAN

DATE: 9/1/2020
SCALE: 1" = 30'
DESIGNED BY: M.G.
DRAWN BY: M.A.S.
JOB #: 20-4015

Clifford R. Loutan, P.E. License No. 58890 State of Florida Professional Engineer

Date: December 2, 2020
This item has been digitally signed and sealed by CLIFFORD R. LOUTAN, P.E. on the date adjacent to the seal. Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.
Clifford R. Loutan
2020.12.02 09:36:20 -05'00'

SHEET No.
C-11

Miami-Dade (Corporate) Office
343 Almeria Avenue
Coral Gables, FL 33134
Phone: 305.448.1711

Broward Office
100 SE 12th Street
Fort Lauderdale, FL 33316
Phone: 954.888.9882

Palm Beach Office
1910 North Florida Mango Road
West Palm Beach, FL 33409
Phone: 561.508.0615

SP-071-20 US Crane & Rigging 3035 SW 36 ST

Electronic Plan Review Results

Project Information

Phase Submittal: DRC
Facility Name:
Project Name: SP-071-20 US Crane & Rigging 3035 SW 36 ST
Project No:
Building Code: DRC
Project Description:

A/E:
Plans Dated:
Plans Received: 11/5/20
Review Completed:
Review Status: Review Disapproved

Plan Review Summary

Discipline	Status	Reviewer	Email	Phone	License
06) Engineering/Civil	Accepted_As_Noted	Mohammed Sharifuzzaman	msharifuzzaman@cgasolutions.com	954-921-7781	PE67640
06) Engineering/Civil	Disapproved	Xavier Falconi	xfalconi@cgasolutions.com	954-921-7781	
07) Fire	Accepted	David Zipoli	David_Zipoli@sheriff.org	(954) 9262417	
09) Zoning	Disapproved	Richard Lorber	rlorber@daniabeachfl.gov	954926805	
10) Landscape	Disapproved	Jake Ripp	jacob.ripp@metriceng.com	3052355098	
11) Flood Plain	Accepted	Richard Benton	rbenton@capfla.com	3054481711	

Plans and specifications review is performed in accordance with the Florida Building Code, Florida Statuses and all applicable codes.

Page 1 of 22

Open Issues: 1 These issues are currently being filtered

Landscaping

General Issues

5. Landscaping Mandatory

Metric Engineering Inc.
Jake Ripp
9/10/20 4:39 PM
Express Workflow - 1

1. Provide the condition rating in the tree disposition table on sheet TS-2.
2. Several specimen trees appear to be missing from the specimen tree table on sheet TS-1. Specimen trees include any hardwood or conifer tree which has a DBH of eighteen (18) inches or greater and any palm tree which has a minimum of six (6) feet of clear wood and a DBH of twelve (12) inches or greater in fair or better condition. This includes trees 975, 978, 980, 1005, and 1021.
3. Specimen trees are afforded extra protections in the City of Dania Beach, therefore, removal is the last option to be explored. Relocate all specimen trees or provide justification why each specimen cannot be relocated.
4. Provide the canopy area (SF) in the tree disposition table on sheet TS-2 instead of the canopy diameter (feet).
5. Show which trees are onsite and which trees are offsite on the tree disposition table on sheet TS-2.
6. The mitigation table on sheet TS-2 does not appear to be indicative of the trees proposed for removal onsite. The table shows that only 21 trees exist onsite, however, the tree disposition table shows well over 21 trees onsite and proposed for removal.
    1. Include the total non-invasive, non-specimen canopy to be removed and include the Sec. 825-100(A)(5) 1.5 (150%) canopy mitigation multiplier.
    2. Include the total category I invasive canopy to be removed including the Sec. 825-100(A)(6) .25 (25%) canopy mitigation multiplier.
    3. Include the total category II invasive canopy to be removed including the Sec. 825-100(A)(6) 1.0 (one to one) mitigation multiplier.
    4. The mitigation requirement is not calculated in $/SF. If the onsite mitigation does not fully cover the total mitigation requirement, use the formula provided in Sec. 825-130.
7. *Bulnesia arborea* does not meet the maximum height requirements to be considered a category 1 tree. Per Sec. 275-190(F), *Bulnesia* would be considered a category 3 small tree given 100 SF of canopy mitigation credit. Either include more *Bulnesia* to meet the mitigation requirements or switch to a larger growing species such as live oak, mahogany, or gumbo limbo. Note that the total mitigation calculation may changed due to comment 6.
8. Revise the root barrier note on sheet LP-1 to meet City of Dania Beach requirements per Sec. 275190(O) stating root barriers shall be installed for any tree or palm planted within 10 feet of any sidewalk or parking area.
9. The requirement of 2 trees for every terminal landscape peninsula is for double sided parking. Therefore, only 1 tree is required per terminal parking peninsula for single sided parking. Please update the landscape requirements as applicable.
10. Per Sec. 275-120, a 10-foot perimeter buffer is required for industrial properties. Update the requirement from the 5-foot buffer shown on sheet LP-2 to the 10-foot buffer required by code. Adjust the plan, as necessary.
11. Per Sec. 275-190(I)(4), shrubs shall have a minimum height of 24 inches at the time of planting. Update the Plant Schedule accordingly.
12. Provide Sec. 275-100(E)(1) requirements for VUA landscape areas abutting buildings.
13. Provide a callout on the plans that denotes the width/dimension of the landscape buffers (both perimeter buffers and VUA landscape buffers abutting buildings) throughout the property in order to verify buffer width requirements.

14. Provide a note on the plans that Sec. 275-170(B) requirements will be met; i.e. dumpsters, dumpster enclosures, mechanical equipment and electrical transformers shall be screened on at least three (3) sides by landscape material that is a minimum of thirty (30) inches in height.
15. Include the remark "to remain" for carpentaria palms in the plant schedule, if applicable.
16. Provide an irrigation plan per Sec. 275-80(M) and Sec. 275-190(M).

Note that a site inspection is required to verify the existing tree resources.

Metz Real Estate Group, LLC
Eric Metz
11/3/20 9:13 PM
Express Workflow - 1

1. Provide the condition rating in the tree disposition table on sheet TS-2.

RESPONSE: condition rating now provided in tabulations.

2. Several specimen trees appear to be missing from the specimen tree table on sheet TS-1. Specimen trees include any hardwood or conifer tree which has a DBH of eighteen (18) inches or greater and any palm tree which has a minimum of six (6) feet of clear wood and a DBH of twelve (12) inches or greater in fair or better condition. This includes trees 975, 978, 980, 1005, and 1021.

RESPONSE: tables have been updated. There are three specimen trees to be removed. The Specimen Palms are now to be relocated on-site.

3. Specimen trees are afforded extra protections in the City of Dania Beach, therefore, removal is the last option to be explored. Relocate all specimen trees or provide justification why each specimen cannot be relocated.

RESPONSE: The three specimen canopy trees sighted to be removed are too close to structures and/or other trees and the root systems could not be salvaged enough for a transplant in LA and the Arborist opinions.

4. Provide the canopy area (SF) in the tree disposition table on sheet TS-2 instead of the canopy diameter (feet).

RESPONSE: Canopy Area S.F. is now provided on tabulation.

5. Show which trees are onsite and which trees are offsite on the tree disposition table on sheet TS-2.

RESPONSE: two columns have been added to tabulations – one is for on site the other for off-site and each is marked accordingly.

6. The mitigation table on sheet TS-2 does not appear to be indicative of the trees proposed for removal onsite. The table shows that only 21 trees exist onsite, however, the tree disposition table shows well over 21 trees onsite and proposed for removal.

1. Include the total non-invasive, non-specimen canopy to be removed and include the Sec. 825-100(A)(5) 1.5 (150%) canopy mitigation multiplier.
2. Include the total category I invasive canopy to be removed including the Sec. 825-100(A)(6) .25 (25%) canopy mitigation multiplier.
3. Include the total category II invasive canopy to be removed including the Sec. 825-100(A)(6) 1.0 (one to one) mitigation multiplier.
4. The mitigation requirement is not calculated in $/SF. If the onsite mitigation does not fully cover the total mitigation requirement, use the formula provided in Sec. 825-130.

RESPONSE: tree quantities being removed and/or mitigated for are now shown in updated tabulations.

7. Bulnesia arborea does not meet the maximum height requirements to be considered a category 1 tree. Per Sec. 275-190(F), Bulnesia would be considered a category 3 small tree given 100 SF of canopy mitigation credit. Either include more Bulnesia to meet the mitigation requirements or switch to a larger growing species such as live oak, mahogany, or gumbo limbo. Note that the total mitigation calculation may changed due to comment 6.

RESPONSE: 14 Cat. 1A trees are now being used to go toward mitigation of canopy and 1 Bulnesia under Cat. 3.

8. Revise the root barrier note on sheet LP-1 to meet City of Dania Beach requirements per Sec. 275190(O) stating root barriers shall be installed for any tree or palm planted within 10 feet of any sidewalk or parking area.

RESPONSE: root barrier detail has been updated.

9. The requirement of 2 trees for every terminal landscape peninsula is for double sided parking. Therefore, only 1 tree is required per terminal parking peninsula for single sided parking. Please update the landscape requirements as applicable.

RESPONSE: requirements table and tree counts have been adjusted down per this information.

10. Per Sec. 275-120, a 10-foot perimeter buffer is required for industrial properties. Update the requirement from the 5-foot buffer shown on sheet LP-2 to the 10-foot buffer required by code. Adjust the plan, as necessary.

RESPONSE: 10’ Perimeter buffers are now called out as asked for on LP-1.

11. Per Sec. 275-190(I)(4), shrubs shall have a minimum height of 24 inches at the time of planting. Update the Plant Schedule accordingly.

RESPONSE: plant list has been updated and anything in the shrub category is a min. of 24” in height.

12. Provide Sec. 275-100(E)(1) requirements for VUA landscape areas abutting buildings.

RESPONSE: Sec. is now noted in plan requirements and dimensions provided on plans.

13. Provide a callout on the plans that denotes the width/dimension of the landscape buffers (both perimeter buffers and VUA landscape buffers abutting buildings) throughout the property in order to verify buffer width requirements.

RESPONSE: all buffer dimensions are now called out on plans as required.

14. Provide a note on the plans that Sec. 275-170(B) requirements will be met; i.e. dumpsters, dumpster enclosures, mechanical equipment and electrical transformers shall be screened on at least three (3) sides by landscape material that is a minimum of thirty (30) inches in height.

RESPONSE: note has been added to LP-1 and dumpster is screened on three sides with 30” tall hedge.

	15. Include the remark "to remain" for carpentaria palms in the plant schedule, if applicable. **RESPONSE**: remarks have been updated accordingly. 16. Provide an irrigation plan per Sec. 275-80(M) and Sec. 275-190(M). **RESPONSE**: Irrigation Plans are now provided.
Metric Engineering Inc. Jake Ripp 11/12/20 2:17 PM Express Workflow - 2	1. It does not appear that comment 6 has been addressed. Include the Sec. 825-100(A)(5) 1.5 (150%) canopy mitigation multiplier to the total non-invasive canopy being removed (~7,029 SF x 1.5 = 10,543). Update mitigaiton calculations and onsite mitigation accordingly. 1. Note that the City of Dania Beach does not use $1/SF to calculate fee in lieu of replacement. Use the formula found in Sec. 825-130. 2. The mitigation calculations on sheet TS-2 currently show a category 3 tree as 150 SF canopy each; however, category 3 trees are given 100 SF of canopy mitigation credit. Update the calculations accordingly. 3. The landscape plan proposes using relocated specimen palms towards the perimeter buffer landscape requirements; however, Sec. 275-120 specifically requires shade trees a minimum of 16 feet in height to satisfy this code requirement. The relocated palms cannot be used for perimeter landscape or parking peninsula requirements. They may be used to satisfy landscape requirements for non-VUA open space, VUA open space, VUA abutting buildings, and other landscape code sections that do not specifically require Cat 1A/B trees or shade trees. Revise the Code Requirements Table accordingly. 4. Currently, several coconut palms are proposed for relocation and 30 solitaire palms are proposed on the landscape plan. These are category 2 invasive species and do not count towards minimum landscape or mitigation requirements. Recommend switching to a Florida friendly species such as Christmas palm, Montgomery palm, sabal palm, foxtail palm, etc.

Closed Issues: 0 These issues are currently being filtered

No closed Issues Found

Open Issues: 2 These issues are currently being filtered

Zoning

General Issues

6. DRC 1st Zoning Review (Site Plan) Mandatory

City of Dania Beach
Muriel Bryan
9/16/20 2:21 PM
Express Workflow - 1

Site Plan SP-071-20 US Crane & Rigging 3035 SW 36 ST
09-16-2020

Zoning designation = I-G, Industrial
FLU designation = I, Industrial
Project Square Footage = 7.9971 acres, 348,353 sq. ft. (BLDG: 112,931 sf)
REVIEW COMPLETE BY Muriel Bryan (954) 924-6805 X 3654

SITE PLAN COMMENTS:
Incomplete information was provided. Further review and comment will be conducted by staff after additional information is provided by the applicant. See comments below.

1. **TIER I: UTILITIES: Identify projected water, sewer and solid waste demand for the project. Must provide documentation from Public Services or Broward County as applicable, stating capacity is available to meet the projected demands prior to public hearing.**

2. **IMPACT FEES: Impact fees that will be required for the project are attached.**

3. **The proximity to the airport will be required FAA/BCAD review and approval. Contact William Castillo, Airport Planner with Broward County Aviation Department, located at 2200 SW 45 Street, Suite 101, Dania Beach, FL 33315, (954) 359-6100.**

4. **Provide minimum bicycle parking requirements identified in Section 265-51, failure to do so may require a variance.**

5. **ROOFTOP MECHANICAL EQUIPMENT: Must meet regulations in Section 220-60. Identify how equipment will be screened from view.**

6. **TIER I: Must provide latest revised set of plans on disk prior to going to public hearing.**
7.
7. TIER I: The applicant is encouraged to contact neighbors adjacent to, as well as condominiums and neighborhood associations to advise of this property. Please provide acknowledgement and/or documentation of any public outreach.

8. TIER I: Applicant must obtain a statement from the City Engineer saying that the traffic study/statement submitted by the applicant is complete and accepted prior to public hearing.

9. **TIER I:** Please e-mail resolution and legal description, prepared by an attorney, for development approval in word format to mbryan@daniabeachfl.gov four (4) weeks prior to public hearing.

10. **TIER I:** Applicant must provide the results of a Municipal Lien Search Request from the Finance Department stating that there are not outstanding Code Violations or Liens on the property prior to the item being scheduled for a public hearing. The statement must be no older than 90 days prior to the public hearing date. Per Section 680-40, any property with outstanding Code Violations or Liens shall not be schedule for public hearing. The form is available on the City's Web site, cost $100 and takes 5 days to process.

11. POSTED NOTICE: Per Article 610, the applicant must obtain and post property signs in accordance with the City requirements. Staff will provide the language and format prior to the public hearing date; the applicant will fabricate the sign and install. See guidelines at the end of this document.

12. **TIER I:** Per O-2017-027, commercial properties under construction are required to provide security to fencing with screening showing project rendering when adjacent to ROW. Provide screen detail with next submittal.

13. **TIER I:** MAILED NOTICE: In order to comply with the provisions of Section 610-30(D), the applicant must provide mailing list and labels for property owners within 450' of the development site to Community Development at least 30 days prior to public hearing; information must be no older than 60 days. The City will prepare and mail the notices.

NOTES:

- **Application fee pays for only 2 reviews of the project. Additional review by staff will require additional payment.**
- **Continuous and on-going site inspections will be conducted by staff throughout the entire building process.**
- **Prior to submittal of a building permit, please contact the Building Official (954-924-6085 X3650 to schedule a pre-application meeting.**

Metz Real Estate Group, LLC
Eric Metz
11/3/20 9:15 PM
Express Workflow - 1

SITE PLAN COMMENTS:

Incomplete information was provided. Further review and comment will be conducted by staff after additional information is provided by the applicant. See comments below.

1. TIER I: UTILITIES: Identify projected water, sewer and solid waste demand for the project. Must provide documentation from Public Services or Broward County as applicable, stating capacity is available to meet the projected demands prior to public hearing.

RESPONSE: calculations for projected water, sewer and solid waste are shown on sheet SP1. Attached is a letter from the City of Hollywood indicating they have capacity to provided water and sewer service for the project.

2. IMPACT FEES: Impact fees that will be required for the project are attached.

RESPONSE: noted. Fees will be paid at time of building permit.

3. The proximity to the airport will be required FAA/BCAD review and approval. Contact William Castillo, Airport Planner with Broward County Aviation Department, located at 2200 SW 45 Street, Suite 101, Dania Beach, FL 33315, (954) 359-6100.

RESPONSE: FAA review is underway. FAA application numbers are: 2020-ASO-33267-OE, 2020-ASO-33268-OE, 2020-ASO-33269-OE, and 2020-ASO-33270-OE.

4. Provide minimum bicycle parking requirements identified in Section 265-51, failure to do so may require a variance.

RESPONSE: eight (8) bicycle spaces are provided

5. ROOFTOP MECHANICAL EQUIPMENT: Must meet regulations in Section 220-60. Identify how equipment will be screened from view.

RESPONSE: a 4' - 6" parapet wall is provided at street frontage to screen mechanical equipment. If additional screening is needed mechanical equipment will be painted white at the time of installation. Note was also added to the elevation sheet (A3.00) indicating "Roof mechanical equipment will be painted white at the time of installation if additional screening is needed."

6. TIER I: Must provide latest revised set of plans on disk prior to going to public hearing.

RESPONSE: noted.

7. TIER I: The applicant is encouraged to contact neighbors adjacent to, as well as condominiums and neighborhood associations to advise of this property. Please provide acknowledgement and/or documentation of any public outreach.

RESPONSE: Applicant is working with the Port 95 Commerce Association on several projects in the area and will continue to keep the Association updated on our progress.

8. TIER I: Applicant must obtain a statement from the City Engineer saying that the traffic study/statement submitted by the applicant is complete and accepted prior to public hearing.

RESPONSE: acknowledged.

9. TIER I: Please e-mail resolution and legal description, prepared by an attorney, for development approval in word format to mbryan@daniabeachfl.gov four (4) weeks prior to public hearing.

RESPONSE: legal is as follows: RUNWAY LAKES IV 155-40 B PARCEL G

10. TIER I: Applicant must provide the results of a Municipal Lien Search Request from the Finance Department stating that there are not outstanding Code Violations or Liens on the property prior to the item being scheduled for a public hearing. The statement must be no older than 90 days prior to the public hearing date. Per Section 680-40, any property with outstanding Code Violations or Liens shall not be schedule for public hearing. The form is available on the City's Website, cost $100 and takes 5 days to process.

RESPONSE: lien search include with this response to comments.

11. POSTED NOTICE: Per Article 610, the applicant must obtain and post property

signs in accordance with the City requirements. Staff will provide the language and format prior to the public hearing date; the applicant will fabricate the sign and install. See guidelines at the end of this document.

RESPONSE: acknowledged.

12. TIER I: Per O-2017-027, commercial properties under construction are required to provide security to fencing with screening showing project rendering when adjacent to ROW. Provide screen detail with next submittal.

RESPONSE: the exiting site has chain link fencing. Temporary construction fencing will be included in building permit submission.

13. TIER I: MAILED NOTICE: In order to comply with the provisions of Section 610-30(D), the applicant must provide mailing list and labels for property owners within 450' of the development site to Community Development at least 30 days prior to public hearing; information must be no older than 60 days. The City will prepare and mail the notices.

RESPONSE: acknowledged.

8. DRC 2nd Zoning Review (Site Plan) Mandatory

City of Dania Beach
Richard Lorber
11/18/20 1:32 PM
Express Workflow - 2

Site Plan SP-071-20 US Crane & Rigging 3035 SW 36 ST
11-18-2020
Variance VA-080-20 Building Height

Zoning designation = I-G, Industrial
FLU designation = I, Industrial
Property = 7.9971 acres, 348,353 sq. ft. Proposed Building: 112,931 s.f.
2nd REVIEW COMPLETE BY Richard Lorber, AICP (954) 289-4379

SITE PLAN COMMENTS:
Incomplete information was provided. Further review and comment will be conducted by staff after additional information is provided by the applicant. Comments are provided below. **Tier 1 Comments that MUST be addressed prior to scheduling for public hearing are listed in Bold Lettering.** Other comments are to be addressed later or are informational. Unless otherwise stated, "Section" or "Article" refers to Sections and Articles of Chapter 28 of the City of Dania Beach City Code, which is the City of Dania Beach Land Development Code.

1. **PUBLIC OUTREACH: The applicant is encouraged to contact neighbors adjacent to, as well as condominiums and neighborhood associations to advise of this application for this property. Please provide acknowledgement and/or documentation of any public outreach.**

2. **POSTED NOTICE: Per Article 610, the applicant must obtain and post property signs in accordance with the City requirements. Staff will provide the language and format prior to the public hearing date; the applicant w fabricate the sign and install. See guidelines at the end of this document.**

3. **MAILED NOTICE: In order to comply with the provisions of Section 610-30(D), the applicant must provide mailing list and labels for property owners within 450' of the development site to Community Development at least 30 days prior to public hearing; information must be no older than 60**

days. The City will prepare and mail the notices.

4. PUBLIC ART PROGRAM: Per Article 811, new development and redevelopment valued over $1million, in non-residential, mixed-use and multi-family zoning districts shall provide fee for the creation, acquisition and installation of public art in the city.
    a. Pay In-Lieu Public Art Fee: Pay one-half of one percent (0.5%) of the cost of the proposed development project, as an “in-lieu” public art fee, with a minimum payment of $5,000 and a maximum payment of $250,000; or
    b. Combination of In-Lieu Public Art Fee and Placement of Art on Site: Placement of art on the site of the development project, which shall have a minimum value of one-quarter of one percent (0.25%) of the cost of the proposed development project combined along with a one-quarter of one percent (0.25%) payment of an “in-lieu” public art fee. The owner shall provide documentation to the City that the art fee has been deposited into an escrow account for said purpose prior to the issuance of a building permit. Prior to placement on the development site, the art must be approved by the Community Services Director or designed and conform to the adopted public art guidelines.

5. STAGING: For all projects resulting in buildout of the site, such that construction staging cannot occur on site, must obtain Staging Plan approval by the Community Development Director prior to issuance of a building permit. The Staging Plan must include, but is not limited to, location of equipment and material during construction.

6. MAINTENANCE OF TRAFFIC: For all projects resulting in buildout of the site, such that construction staging cannot occur on site, the applicant must obtain Maintenance of Traffic Plan approval by the City Engineer for period of construction prior to issuance of a building permit.

7. **LATEST REVISED PLANS: Applicant must provide the latest revised set of plans on disk prior to going to public hearing.**

8. **Provide minimum bicycle parking requirements identified in Section 265-51, failure to do so may require a variance.**

9. ROOFTOP MECHANICAL EQUIPMENT: Must meet regulations in Section 220-60.

10. **LIEN SEARCH: Applicant must provide the results of a Municipal Lien Search Request from the Finance Department stating that there are not outstanding Code Violations or Liens on the property prior to the item being scheduled for a public hearing. The statement must be no older than 90 days prior to the public hearing date. Per Section 680-40, any property with outstanding Code Violations or Liens shall not be schedule for public hearing. The form is available on the City’s Web site, cost $100 and takes 5 days to process.**

NOTES:

- **Application fee pays for only 2 reviews of the project. Additional review by staff will require additional payment.**
- **Continuous and on-going site inspections will be conducted by staff throughout the entire building process.**
- **Prior to submittal of a building permit, please contact the Building Official (954-924-6085 X3650 to schedule a pre-application meeting.**

POSTED NOTICE GUIDELINES: Per Article 610, the applicant must obtain and post property signs in accordance with the City requirements. The following guidelines apply:

The applicant shall be responsible for posting signs along all street frontages of the property that is the subject of a public hearing hereunder. The sign shall be posted between ten (10) and twenty (20) feet from the edge of street pavement in a manner so as to be visible from the public rights-of-way. The sign shall be at least thirty (30) inches, by thirty-six (36) inches in area, and shall contain substantially the following language:

PUBLIC HEARING NOTICE
Petition number
Date:
Time:
Project/Application description:
For Information Call: (954) 924-6800

If the owner, applicant or agent is aware that the sign is destroyed or removed from the property, or damaged beyond full legibility, the applicant is responsible for obtaining another sign from the city and posting the sign on the property.

The sign shall remain on the property until final disposition of the application. This shall include any deferral, rehearing, appeals, request for review or hearings by another body. The sign information shall be changed as needed to reflect the information to be provided as specified above.

The applicant shall, ten (10) days prior to the public hearing, execute and submit to the department an affidavit of proof of the posting of the public notice sign in accordance with this section. If the applicant fails to submit the affidavit, the public hearing will be postponed until the next public hearing after the affidavit has been supplied.

All signs shall be removed by the applicant within five (5) days after final disposition of the application. If the applicant fails to remove the sign, the city shall have the right to remove same.

Closed Issues: 0 These issues are currently being filtered

No closed Issues Found

Open Issues: 0 These issues are currently being filtered

No open Issues Found

Closed Issues: 1 These issues are currently being filtered

Fire

General Issues

4. Fire Mandatory

Broward Sheriff's Office - Dania Beach David Zipoli 9/9/20 10:01 AM Express Workflow - 1	**Below are two tiers of comments. Tier one comments must be satisfied prior to site plan approval and public hearing. Tier two comments, if not satisfied during original site plan approval process, must be satisfied at permit for site work.** **Be advised that some Tier two comments may affect other disciplines and/or have other significant impacts on the overall site plan. In addition, the Tier 2 comments may impact permit plans with additional time delays to reach resolution at permit. It is strongly advised that all comments (both Tier 1 and Tier 2) below are satisfied prior to site plan approval and public hearing.** **Tier 1 COMMENTS** Deficiencies were identified on your plan during our plan review process. Please provide the following: 1. On sheet SP-1 - Provide a description of the main entrance in detail. What are the yellow and white lines for that do not meet the 20 ft fire department access. Plan shows 15 feet. Nothing can be built above road elevation that would hindered fire department access in that location.
Metz Real Estate Group, LLC Eric Metz 11/3/20 9:12 PM Express Workflow - 1	Duplicate Comments. Same responses are below: Tier 1 Comments 1. On sheet SP-1 - Provide a description of the main entrance in detail. What are the yellow and white lines for that do not meet the 20 ft fire department access. Plan shows 15 feet. Nothing can be built above road elevation that would hindered fire department access in that location. **RESPONSE**: The main entrance consists of a 15' wide ingress, 15' wide egress and 15' stripped median which will be flush with the ingress/egress lanes (no curb). The white and yellow striping is to delineate the median and ingress/egress lane and also allow larger trucks the ability to access the site safely.
Broward Sheriff's Office - Dania Beach David Zipoli 11/10/20 8:59 AM Express Workflow - 2	Issue Closed

Open Issues: 2 These issues are currently being filtered

ENGINEERING

General Issues

2. Traffic Engineering **Mandatory**

Calvin, Giordano & Asso.
Xavier Falconi
9/15/20 12:17 PM
Express Workflow - 1

CITY OF DANIA BEACH
DEVELOPMENT REVIEW COMMENTS

Discipline:	Traffic Engineering
Reviewed by:	Xavier R. Falconi, PE
Review Date:	09/15/20
Phone:	(954) 766-2735
Fax:	(954) 921-8807

Project Name:	**SP-071-20 US Crane & Rigging 3035 SW 36 Street**
Project Number:	19-2777

Comments Based on the September 2020 Traffic Study for this application

	No comments
___X___	Comments as follows or attached
	Accepted
	Accepted with Comments

1. Please include a review of the sight distance for vehicles exiting the proposed driveway on SW 36th Street.
2. Page 3 of the Traffic Study indicates that figure 3a documents the project traffic assignment based on the traffic percentages and figure 3b depicts the project trips associated with the Fort Lauderdale site. Figures 3a and 3b are missing in the study.
3. Bicycle parking is not shown on the site plan.
4. Appendix D only contains the COVID-19 adjustment factors, it doesn't include the growth analysis as indicated in the study (page 3).
5. What is the purpose of the ingress only access on SW 30th Avenue? Having a connection to the left of this entrance to the parking area could create conflicts with drivers potentially utilizing this driveway to exit onto SW 30th Avenue.
6. Auto-Turn should be provided for the driveways and the internal site circulation, specially if larger trucks are anticipated to be entering and exiting the site.
7. Is the area shown on the site plan on the west side of the property next to the dry retention area to be used exclusively for loading/unloading?
8. The connection from the ingress only driveway to the west side of the site appears to be narrow and for one-way only. What type of vehicles will be utilizing that connection?

Metz Real Estate Group, LLC
Eric Metz
11/3/20 9:08 PM
Express Workflow - 1

1. Please include a review of the sight distance for vehicles exiting the proposed driveway on SW 36th Street.

RESPONSE: Line of site has been added to the site plan

2. Page 3 of the Traffic Study indicates that figure 3a documents the project traffic assignment based on the traffic percentages and figure 3b depicts the project trips associated with the Fort Lauderdale site. Figures 3a and 3b are missing in the study.

RESPONSE: the updated traffic report dated November 2020 includes Figures 3a and 3b.

3. Bicycle parking is not shown on the site plan.

RESPONSE: Bicycle parking is now indicated on the plan.

4. Appendix D only contains the COVID-19 adjustment factors, it doesn't include the growth analysis as indicated in the study (page 3).

RESPONSE: The updated traffic study (November 2020) includes the growth rate analysis.

5. What is the purpose of the ingress only access on SW 30th Avenue? Having a connection to the left of this entrance to the parking area could create conflicts with drivers potentially utilizing this driveway to exit onto SW 30th Avenue.

RESPONSE: this connection will allow trucks coming from the south to have direct access into the site. We have added “No Right Turn” sign and “Do Not Enter” signs at this location per discussion with the county, who actually recommended this connection to SW 30th Ave.

Note this access connection will be subject to permit and approval by the City of Hollywood.

6. Auto-Turn should be provided for the driveways and the internal site circulation, specifically if larger trucks are anticipated to be entering and exiting the site.

RESPONSE: see sheet C-15 for Auto-Turn plan.

7. Is the area shown on the site plan on the west side of the property next to the dry retention area to be used exclusively for loading/unloading?

RESPONSE: this area will be exclusively for loading.

8. The connection from the ingress only driveway to the west side of the site appears to be narrow and for one-way only. What type of vehicles will be utilizing that connection?

RESPONSE: The driveway width is 20’ which is sufficient for WB62 to make the turn. See Auto-Turn Plan sheet C-15.

Calvin, Giordano & Asso. Xavier Falconi 11/16/20 1:52 PM Express Workflow - 2	Comments based on the updated traffic related information provided for the November DRC meeting: - Figure 5 of the traffic study, Total Traffic with Project, doesn't show any traffic assigned for the project driveways. - From the prior comments, Auto-Turn has not been provided for vehicles in relation to the internal site circulation.

7. Engineering **Mandatory**

Calvin, Giordano & Asso.
Mohammed Sharifuzzaman
11/7/20 11:14 AM
Express Workflow - 2

TIER 2 COMMENTS:

1. Additional comments may apply and will need to be addressed prior to Building Permit approval.
2. Provide R/W (width/dimensions), NVAL, R/W dedication, and all Easements information on all engineering plans and Site Plan.
3. The proposed western end of sidewalk/ADA ramp along SW 36 Street shall be revised to place the pedestrians facing unmarked crosswalk across the new entrance driveway.
4. The proposed Fire truck access is in conflict with existing NVAL line per plat. Please address this issue.
5. The proposed Fire Access drive will impact existing Port 95 Commerce Park master surface water management system. Please demonstrate compliance with existing surface water permit. A permit modification shall be required.
6. Detail and complete engineering plans will be required prior to Building and R/W permit approval.
7. All traffic control signs shall conform to Broward County Traffic Engineering (BCTED) and MUTCD standards. Signs shall consist of Type XI retroreflective sheeting materials except for school zone and pedestrian signs which shall be comprised of retroreflective fluorescent yellow-green sheeting certified type IV.
8. All pavement markings shall be alkyd based thermoplastic and fully retroreflectorized, per BCTED specifications with the exception of parking stall striping.
9. Wheel stops, five and one-half (5 ½) inches high, shall be installed two (2) feet from the head (front) of a parking space.
10. Provide Maintenance of Traffic (MOT) Plan by a licensed General Contractor/Professional Engineer in the State of Florida (If applicable).
11. Provide detail water/sewer plans. Incomplete information provided. Water meter, backflow preventer, DDCV, FDC, pipe size and material shall be properly called out.
12. Provide utility piping conflict details plan, along with documentation to demonstrate acceptability of the separation between water, sanitary, storm-water service lines, etc.
13. Show also all existing and proposed utilities on the landscaping plans for potential conflicts.
14. Provide ADA parking, access / driveway, and sidewalks /ramps including dimensions in accordance with Chapter 553 of the Florida Statutes. "Accessibility of Handicapped Persons" and latest edition of "Accessibility Requirements Manual" by Department of Community Affairs, Florida Board Building Codes and Standards, and 'in accordance with Americans with Disability Act (ADA).
15. Provide drawing file (dwg or dgn) disk of the approved site plan in Florida State Plane Coordinate (NAD 83). This should be addressed as part of the final submittal.
16. Provide regulatory agencies' approval documentation and Permits/Licenses (as applicable) as part of the final submittal, prior to issuance of the Building Permit (Broward County Surface Water License, Broward County Wastewater Permit, Florida Department of Environmental Protection, FDOT, BC Environmental, BC Aviation, BCTED etc.). Also, include Utility / Right of Way Permits from City, Broward County, City of Hollywood, and State Roads as applicable.

Closed Issues: 1 These issues are currently being filtered

ENGINEERING

General Issues

3. Engineering Mandatory

Calvin, Giordano & Asso.
Mohammed Sharifuzzaman
9/15/20 2:53 PM
Express Workflow - 1

TIER 1 COMMENTS:

1. The applicant has proposed dry retention area within 40' ingress/egress easement. Please clarify if the easement needs to be vacated. Alternatively, the 40' easement shall be utilized for roadway widening, sidewalk improvements, roadway swale, and ADA improvements. Please provide copy of easements or agreements.
2. Please coordinate with City of Hollywood and Dania Beach Public Services for potential roadway improvements along SW 36th Street. Consider to provide ADA improvements at NW corner of 36th Street and 30th Ave. Consider to provide Sidewalk improvements along 36th Street.
3. In accordance with City Code of Ordinances in Article 415. SIDEWALKS AND SWALES, Owner is responsible for the construction of sidewalks / swales within the road ROW when buildings are constructed or substantially improved.
4. Offsite pavement marking and signing improvements along 36th street shall be provided.
5. Please address street drainage along SW 36th Street.
6. The proposed driveway along SW 36th Street encroaching in private property beyond 40' Ingress/egress easement. Please address this issue.
7. The proposed Fire truck access is in conflict with existing NVAL line per plat. Please address this issue.
8. Please provide flood plain compensation calculations as applicable to this project. Please be advised that flood plain compensation may require additional retention area within the project site.
9. The Loading Zone catch basins are lower than 10-year 1-day storm stage. Please revise accordingly.
10. Please provide a cross section across the Fire Truck access driveway showing guardrail, curb, and retention areas.
11. The proposed Fire Access drive will impact existing Port 95 Commerce Park master surface water management system. Please demonstrate compliance with existing surface water permit. A permit modification shall be required.
12. Section D-D and Section E-E exceeded 4:1 maximum slope for dry retention areas.
13. Please provide water and sewer service availability letters from City of Hollywood.
14. Please provide a letter from Solid Waste management company confirming services to the site.
15. Drainage Calculation: Indicate top of bank area and bottom area (acreage) for Dry retention area. Provide separate stage storage columns for dry retention bank/slope area and remaining site green areas. Provide site specific hydraulic conductivity test results signed and sealed by a professional geotechnical engineer. Provide exfiltration trench calculations. Flood plain compensation requirement and calculations shall be provided.

TIER 2 COMMENTS:

1. Additional comments may apply and will need to be addressed prior to Building Permit approval.
2. Provide R/W (width/dimensions), NVAL, R/W dedication, and all Easements information on all engineering plans and Site Plan.
3. Detail and complete engineering plans will be required prior to Building and R/W permit approval.
4. Any road cuts for utilities, curb cuts and/or others with the City ROW shall be

restored to full lane width for 50' minimum length centered on the proposed cut.

5. All traffic control signs shall conform to Broward County Traffic Engineering (BCTED) and MUTCD standards. Signs shall consist of Type XI retroreflective sheeting materials except for school zone and pedestrian signs which shall be comprised of retroreflective fluorescent yellow-green sheeting certified type IV.
6. All pavement markings shall be alkyd based thermoplastic and fully retroreflectorized, per BCTED specifications with the exception of parking stall striping.
7. Wheel stops, five and one-half (5 ½) inches high, shall be installed two (2) feet from the head (front) of a parking space.
8. Provide Maintenance of Traffic (MOT) Plan by a licensed General Contractor/Professional Engineer in the State of Florida (If applicable).
9. Provide detail water/sewer plans. Incomplete information provided. Water meter, backflow preventer, DDCV, FDC, pipe size and material shall be properly called out.
10. A profile view of Sanitary Main shall be required.
11. Provide utility piping conflict details plan, along with documentation to demonstrate acceptability of the separation between water, sanitary, storm-water service lines, etc.
12. Show also all existing and proposed utilities on the landscaping plans for potential conflicts.
13. Provide ADA parking, access / driveway, and sidewalks /ramps including dimensions in accordance with Chapter 553 of the Florida Statutes. "Accessibility of Handicapped Persons" and latest edition of "Accessibility Requirements Manual" by Department of Community Affairs, Florida Board Building Codes and Standards, and 'in accordance with Americans with Disability Act (ADA).
14. Provide drawing file (dwg or dgn) disk of the approved site plan in Florida State Plane Coordinate (NAD 83). This should be addressed as part of the final submittal.

15. Provide regulatory agencies' approval documentation and Permits/Licenses (as applicable) as part of the final submittal, prior to issuance of the Building Permit (Broward County Surface Water License, Broward County Wastewater Permit, Florida Department of Environmental Protection, FDOT, BC Environmental, BC Aviation, BCTED etc.). Also, include Utility / Right of Way Permits from City, Broward County, City of Hollywood, and State Roads as applicable.

[Ver. 2] [Edited By Mohammed Shamiuzzaman]

Metz Real Estate Group, LLC
Eric Metz
11/3/20 9:11 PM
Express Workflow - 1

Tier 1 Comments

1. The applicant has proposed dry retention area within 40’ ingress/egress easement. Please clarify if the easement needs to be vacated. Alternatively, the 40’ easement shall be utilized for roadway widening, sidewalk improvements, roadway swale, and ADA improvements. Please provide copy of easements or agreements.

RESPONSE: per follow-up discussion the dry retention area has been removed in this area. Also an ADA connection to the intersection is now provided.

2. Please coordinate with City of Hollywood and Dania Beach Public Services for potential roadway improvements along SW 36 Street. Consider to provide ADA improvements at NW corner of 36 Street and 30 Ave. Consider to provide Sidewalk improvements along 36 Street.

RESPONSE: ADA connection has been provide to the intersection of SW 30th Ave and SW 36th Street. Per follow-up discussions, a sidewalk is provided along the NVAL from the intersection west to the project entrance.

3. In accordance with City Code of Ordinances in Article 415. SIDEWALKS AND SWALES, Owner is responsible for the construction of sidewalks / swales within the road ROW when buildings are constructed or substantially improved.

RESPONSE: per follow-up discussion as sidewalk is provided along the NVAL of SW 36th street from the project entrance to the intersection of SW 30th Ave and SW 36th Street.

4. Offsite pavement marking and signing improvements along 36 street shall be provided.

RESPONSE: striping along the proposed driveway to SW 30th Ave is provided on the Pavement Marking and Signage Plan Sheet C-12.

5. Please address street drainage along SW 36 Street.

RESPONSE: the existing pavement along SW 36th Street flows from north to south so therefore this project will not affect the existing street drainage. Furthermore, Section D-D shows that the majority of the 40' ingress/egress easement remains at grade.

6. The proposed driveway along SW 36 Street encroaching in private property beyond 40' Ingress/egress easement. Please address this issue.

RESPONSE: the existing driveway connection to SW 36th street has been revised to eliminate this condition.

7. The proposed Fire truck access is in conflict with existing NVAL line per plat. Please address this issue.

RESPONSE: the right turn-in across from SW 30th Ave. is an optional entrance and may not be constructed due to the number of jurisdictions with oversight of the access point. If this entrance is pursued, a NVAL amendment and related permit applications will be submitted to the City of Hollywood and Broward County.

8. Please provide flood plain compensation calculations as applicable to this project. Please be advised that flood plain compensation may require additional retention area within the project site.

RESPONSE: Per our discussion Flood Plain compensation calculations are not required by the County. If required, we will provide but per preliminary meeting with county staff this was not a requirement.

9. The Loading Zone catch basins are lower than 10-year 1-day storm stage. Please revise accordingly.

RESPONSE: Given we are utilizing trench on the project, County allows the loading areas and parking lots to be designed at the 5 year one hour event which is 3.25 and our loading areas are at 4.00.

10. Please provide a cross section across the Fire Truck access driveway showing guardrail, curb, and retention areas.

RESPONSE: Cross section H-H has been added to sheet C-2

11. The proposed Fire Access drive will impact existing Port 95 Commerce Park master surface water management system. Please demonstrate compliance with

existing surface water permit. A permit modification shall be required.

RESPONSE: permit modification will be submitted to Broward County, if required, to comply with the surface water management requirements.

12. Section D-D and Section E-E exceeded 4:1 maximum slope for dry retention areas.

RESPONSE: Sections have been revised so they now do not exceed 4:1 max.

13. Please provide water and sewer service availability letters from City of Hollywood.

RESPONSE: attached is water and sewer service availability letter from the City of Hollywood.

14. Please provide a letter from Solid Waste management company confirming services to the site.

RESPONSE: service letter included with this response to comments.

15. Drainage Calculation: Indicate top of bank area and bottom area (acreage) for Dry retention area. Provide separate stage storage columns for dry retention bank/slope area and remaining site green areas. Provide site specific hydraulic conductivity test results signed and sealed by a professional geotechnical engineer. Provide exfiltration trench calculations. Flood plain compensation requirement and calculations shall be provided.

RESPONSE: see revised drainage calculations.

Tier 2 Comments

1. Additional comments may apply and will need to be addressed prior to Building Permit approval.

RESPONSE: noted.

2. Provide R/W (width/dimensions), NVAL, R/W dedication, and all Easements information on all engineering plans and Site Plan.

RESPONSE: R/W dimensions have been provided.

3. Detail and complete engineering plans will be required prior to Building and R/W permit approval.

RESPONSE: noted.

4. Any road cuts for utilities, curb cuts and/or others with the City ROW shall be restored to full lane width for 50' minimum length centered on the proposed cut.

RESPONSE: this requirement has been indicated at the 2 roadway cuts on sheet C-4.

5. All traffic control signs shall conform to Broward County Traffic Engineering (BCTED) and MUTCD standards. Signs shall consist of Type XI retroreflective sheeting materials except for school zone and pedestrian signs which shall be comprised of retroreflective fluorescent yellow-green sheeting certified type IV.

RESPONSE: note has been added to Pavement Marking and signage plan sheet C-12.

6. All pavement markings shall be alkyd based thermoplastic and fully retroreflectorized, per BCTED specifications with the exception of parking stall striping.

RESPONSE: note has been added to Pavement marking and signage plan sheet C-12.

7. Wheel stops, five and one-half (5 ½) inches high, shall be installed two (2) feet from the head (front) of a parking space.

RESPONSE: note has been added to wheel stop detail on sheet C-3.

8. Provide Maintenance of Traffic (MOT) Plan by a licensed General Contractor/Professional Engineer in the State of Florida (If applicable).

RESPONSE: noted.

9. Provide detail water/sewer plans. Incomplete information provided. Water meter, backflow preventer, DDCV, FDC, pipe size and material shall be properly called out.

RESPONSE: see updated water and sewer plan including water meter, DDCV, pipe size and material called out on plans.

10. A profile view of Sanitary Main shall be required.

RESPONSE: sewer profile has been added to the plans to sheet C-10.

11. Provide utility piping conflict details plan, along with documentation to demonstrate acceptability of the separation between water, sanitary, storm-water service lines, etc.

RESPONSE: all utility conflicts are indicate on the water and sewer plan sheet C-4.

12. Show also all existing and proposed utilities on the landscaping plans for potential conflicts.

RESPONSE: landscaping plans updated to show existing and proposed utilities.

13. Provide ADA parking, access / driveway, and sidewalks /ramps including dimensions in accordance with Chapter 553 of the Florida Statutes. "Accessibility of Handicapped Persons" and latest edition of "Accessibility Requirements Manual" by Department of Community Affairs, Florida Board Building Codes and Standards, and 'in accordance with Americans with Disability Act (ADA).

RESPONSE: see sheet C-12 for ADA parking and Ramp designations. Note has been also added to this plan.

14. Provide drawing file (dwg or dgn) disk of the approved site plan in Florida State Plane Coordinate (NAD 83). This should be addressed as part of the final submittal.

RESPONSE: noted.

15. Provide regulatory agencies' approval documentation and Permits/Licenses (as applicable) as part of the final submittal, prior to issuance of the Building Permit

	(Broward County Surface Water License, Broward County Wastewater Permit, Florida Department of Environmental Protection, FDOT, BC Environmental, BC Aviation, BCTED etc.). Also, include Utility / Right of Way Permits from City, Broward County, City of Hollywood, and State Roads as applicable. **RESPONSE**: noted.
Calvin, Giordano & Asso. Mohammed Sharifuzzaman 11/7/20 11:14 AM Express Workflow - 2	Issue Closed

RECEIVED

FEB 18 2021

DANIA BEACH
SEA IT. LIVE IT. LOVE IT.

AFFIDAVIT

CITY OF DANIA BEACH, FLORIDA

COMMUNITY DEVELOPMENT DEPARTMENT

MAILING LIST AND LABELS

STATE OF FLORIDA
COUNTY OF Broward

BEFORE ME, the undersigned authority, personally appeared Christina Mathews (Print Name), who, after being duly sworn, deposes and says:

1. I am an individual over the age of 18 years old and

   (CHECK APPLICABLE SPACE)
   ___ I am the property Owner of the property identified below,

   OR
   X I represent to the City of Dania Beach, Florida that I am an authorized agent and representative of the property owner(s), Robert L. Elmore Revocable Trust (Print Name of Property Owner), for the property located at 3301 SW 30 Avenue (Address) (the "Property"), and this sworn statement pertains to the application for Site Plan and Variance

   _____
   (Briefly describe application, such as "site plan approval" or a "variance" or a "special exemption")
   relating to Petition number(s) SP-071-20 / VA-080-20.

2. Pursuant to **Sec. 610-20(D)** of the Land Development Code ("LDC") of the Code of Ordinances of the City of Dania Beach, Florida, I understand that there is a mailing date deadline for notices and that as the applicant for the petition, I must provide the City with:

   - One (1) set of Mailing Labels, and
   - One (1) copy of the mailing list for all property owners who or which own property located within 1,000 feet of the subject property.

3. I understand that I am legally responsible for timely providing the City with the mailing labels and mailing list a minimum of twenty-five (25) days prior to the mailing date (for projects which may have more than 200 mailings, I understand that City staff may request labels even earlier). The mailing date is _____, 20____. I am also aware that pursuant to **LDC Sec. 610-30(D)(3),** "[T]he mail notice shall contain substantially the same information as provided in the newspaper advertisement for the same application, and shall also contain the legal description of the subject property, the approximate relation to the nearest cross street(s) and a map or demarcated aerial photograph showing its approximate size, location and relationship to adjacent properties."

4. If I do not timely provide the mailing labels and mailing list, the City will need to delay the processing of the application.

OWNER OR REPRESENTATIVE:

Signature

PRINT Name

Title

JOINT OWNER (IF APPLICABLE)

Signature

PRINT Name

Title

IF CORPORATION, LIMITED LIABILITY COMPANY, LIMITED PARTNERSHIP OR OTHER ENTITY:

Cutro & Associates
(Full Legal Name of Corporation or Entity)

Signature

Christina Mathews
PRINT Name

mng
Title

On February 17, 2021, personally appeared Christina Mathews and (if applicable, if there is a co-owner) _____, as the Owner(s) of the property described above. Such person(s) is/are personally known to me or produced FL DL _____ his/her/their identification.

NOTARY PUBLIC
State of Florida

My Commission Expires: OCT 18TH 2024

KATI MCBURNEY
Commission # HH 054230
Expires October 18, 2024
Bonded Thru Budget Notary Services

FOLIO_NUMB	NAME	ADDRESS_LI	CITY	STATE	ZIP	ZIP4	LEGAL
504219000121	FLORIDA POWER & LIGHT COATTN PROPERTY TAX - PSX/JB	700 UNIVERSE BLVD	JUNO BEACH	FL	33408		19-50-42THAT PART OF OR 11773/319 LYINGIN SEC 19-50-42,LESS PART DESC'DIN OR 31364/752
504219000122	ROBERT L ELMORE REV TRHAYES,PAMELA KAY TRSTEE	900 NW 8 AVE	FORT LAUDERDALE	FL	33311		19-50-42COMM AT SE COR OF SEC 19,NLY1575.62 TO POB,SWLY 551.87,SLY180,SWLY 336,NWLY 193.47,NELY205.07,NELY 168.98,NELY 371.74,NELY 185,NELY 103.92,NELY 88.28TO A PT 5 W OF E/L OF SE1/4,NLY176.36,ELY 5,SLY 465 TO POB
504219000123	ROBERT L ELMORE REV TRHAYES,PAMELA KAY TRSTEE	900 NW 8 AVE	FORT LAUDERDALE	FL	33311		19-50-42 & 20-50-42PART OF SW1/4 OF SEC 19 & PT OFSW1/4 OF SEC 20 DESC'D AS,COMMAT SE COR OF SE1/4 OF SEC 19,NLYALG E/L 1575.62 TO POB,N 459.99,E 146.61,SW 142.75,SW 81.16 TOP/C,SLY & SE 104.29,SLY & SWLY143.83,SW 138.37,SW 104.75,SWLYARC DIST OF 78.79,SLY 252.63,SLY123.60,SWLY 109.17,NLY 180.00 NE
504220000270	FLORIDA POWER & LIGHT COATTN PROPERTY TAX - PSX/JB	700 UNIVERSE BLVD	JUNO BEACH	FL	33408		20-50-42S1/2 OF NW1/4 OF SW1/4,LESSOR 15765/565 & LESS PT DESC'D INOR 31364/752
504220000280	FLORIDA POWER & LIGHT COATTN PROPERTY TAX - PSX/JB	700 UNIVERSE BLVD	JUNO BEACH	FL	33408		20-50-42NE1/4 OF SW1/4 OF SW1/4,LESSOR 15765/565
504220000290	FLORIDA POWER & LIGHT COATTN PROPERTY TAX - PSX/JB	700 UNIVERSE BLVD	JUNO BEACH	FL	33408		20-50-42W1/2 OF SW1/4 OF SW1/4
504220000350	KENNETH ZUGAR TRZUGAR,KENNETH TRSTEE	11842 BALD CYPRESS LN	LAKE WORTH	FL	33449	1605	20-50-42E 100 OF W 200 OF S1/2 OFSE1/4 OF SW1/4
504220000360	KENNETH ZUGAR TRZUGAR,KENNETH TRSTEE	11842 BALD CYPRESS LN	LAKE WORTH	FL	33449	1605	20-50-42E 100 OF W 300 OF S1/2 OFSE1/4 OF SW1/4
504220000380	FLORIDA POWER & LIGHT COATTN PROPERTY TAX - PSX/JB	700 UNIVERSE BLVD	JUNO BEACH	FL	33408		20-50-42E 400 OF W 700 OF S1/2 OF SE1/4OF SW1/4 AND PT OF OR 30855/165430855/1660,AND 30855/1666 LESSPOR DESC IN OR 31410/1280 FORR/W
504220000381	CITY OF DANIA BEACH	100 W DANIA BEACH BLVD	DANIA BEACH	FL	33004	3643	20-50-42S 35' OF E 400 OF W 700 OF S 1/2OF SE 1/4 OF SW 1/4 OF SEC 20
504220000400	MOZINO,THEODORE J	2781 SW 36 ST	FORT LAUDERDALE	FL	33312		20-50-42E 200 OF W 900 OF S1/2 OFSE1/4 OF SW1/4
504220430010	PAMELA E HAYES TRHAYES,JAMES R & PAMELA E TRSTEES	5572 NW 80 TER	PARKLAND	FL	33067	1169	RUNWAY LAKES IV 155-40 BPARCEL G

504220500010	MSG MARINA MILE LLC	16690 COLLINS AVE #1004	SUNNY ISLES BEACH	FL	33160		ISGETTES RUNWAY 158-18BPARCEL A LESS PT DESC'D AS,COMMAT C/L OF SEC 20,S 739.37 TO POBNW 159.37,NW 10.29,W 248.33,SLY381.11,E 620.10,N 273.19,NWLY222.97 TO POB & LESS E 202.58 OFS 7.08 OF PARCEL A & LESS PARTINC'D IN OR 31239/350,LESS A POROF PAR A,BEG NW COR OF PAR A ALGN/L E 772.87,S 381.8,W 220.24
504220500012	MSG I-595 LLC	16690 COLLINS AVE STE 1004	SUNNY ISLES BEACH	FL	33160		ISGETTES RUNWAY 158-18 BA POR OF PAR A,DESC AS,BEG NWCOR OF SAID PAR A,E 772.87,S381.8,W 220.24,S 67.09,W 557.01TO W/L OF PAR A,N 61.15,N 388.12TO POB & LESS R/W DESC IN OR45738/975
504220500013	PRIME REALTY CAPITAL LLC	2401 PGA BLVD #200	PALM BEACH GARDEN	FL	33410		ISGETTE'S RUNWAY 158-18 BTHAT PART OF PAR A INCLUDEDWITHIN THE FOLLOWING DESC:BEG NECOR PAR H OF RUNWAY LAKES III156-44 B,S ALG E/L OF PAR A & H292.11,W 187.58,W 716.40,NLY284.18,ELY 903.96 TO POB TOGWITH PAR H RUNWAY LAKES III,LESSPARCEL 6 DESC IN OR 49381/1306
504220500014	CITY OF HOLLYWOODDEPT OF COMMUNITY & ECONOMIC DEV	2600 HOLLYWOOD BLVD #206	HOLLYWOOD	FL	33020	4807	ISGETTES RUNWAY 158-18 BA POR OF PAR A DESC AS BEG AT SWCOR PAR A,N 217.22,E 19,S 98.73,SE 1.03,SWLY 118.01,SW 0.13,W16.48 TO POB TOG WITH 20-50-42,A POR OF N1/2 OF N1/2 OF SE1/4OF SW1/4 DESC AS BEG AT SW CORPAR A 158-18 B,E 16.49,SW 99.86,N 99.13 TO POB
504220500015	CITY OF HOLLYWOODDEPT OF COMMUNITY & ECONOMIC DEV	2600 HOLLYWOOD BLVD #206	HOLLYWOOD	FL	33020	4807	ISGETTES RUNWAY 158-18 BA POR OF PAR A DESC AS BEG AT NWCOR OF PAR A,E 7,S 350,E 3,S 40,W 2.96,SE 9.04,NE 12,SE 50,SW 19NW 60.34,N 388.97 TO POB
504220520080	MB-26 AVE LLC	16690 COLLINS AVE STE 1004	SUNNY ISLES BEACH	FL	33160		RAVENSWOOD 26TH AVE FLL AIRPORTPLAT (PLAT 7) 162-9 BPARCEL H TOG/W POR PARCEL ADJP AIRPORT WEST PLAT 178-69 BDESC AS:COMM SW COR OF SAID PARA,E 873.09 TO POB,CONT E 246.75,S 62.28,NWLY 255.03 TO POB TOG/WPOR OF SE1/4 OF SW1/4 OF SEC20-50-42 DESC AS BEG NW COR SAIDPAR H,SLY 280.95.W 40.03,NLY

504220580011	MSG MARINA MILE LLC	16690 COLLINS AVE #1004	SUNNY ISLES BEACH	FL	33160		DJP AIRPORT WEST PLAT 178-69 BPAR A TOG WITH POR PAR AISGETTE'S RUNWAY 158-18 B DESCAS:BEGIN SE COR PAR A,SW 187.58,NW 7.44,NE 187.71,SE 7.11 TO POB,LESS A POR OF PAR A 178-69 B,AND A POR OF PAR A 158-18 B DESCAS:BEGIN NE COR PAR A 178-69 B,SE 199.57,SW 199.03,SW 274.97,NE286.35,SE 125,SW 192.35,SW
504229400020	Q FIT LLC	5821 CYPRESS RD	PLANTATION	FL	33317		PORT 95 COMMERCE PARK 144-2 BPOR PAR B & TPA A LYING W OF SW30 AVE LESS PTS IN ORS 21944/32,24487/240, 23354/219, 24487/251,24250/747 & 30575/395 TOG WITHPOR TPA A DESC AS: COMM NW CORPAR B,E 918.83,S 190.06 TO POB,NE 53.51,SE 283.81,SWLY 117.25,SW 54.60,SW 138.50,NW 155.03, N52.28,E 20, N 150,W 20 TO POB
504229400021	PROLOGIS 3611 SW 30TH AVENUE LLC	1800 WAZEE ST	DENVER	CO	80202		PORT 95 COMMERCE PARK 144-2 BPT OF PARCEL B DESC'D AS,COMMAT NW COR OF PARCEL B,ELY631.91 TO POB,ELY 526.84 TONE COR PARCEL B,SLY 40.04,WLY 241.69,SLY 150.07,ELY20,SLY 150,WLY 20,SLY384.72,WLY 279.92,NLY 266.77,WLY 7,NLY 457.42 TO POBAKA:
504229400022	PROLOGIS 3659 SW 30TH AVENUE LLC	1800 WAZEE ST	DENVER	CO	80202		PORT 95 COMMERCE PARK 144-2 BPT PARCEL B DESC'D AS,BEG ATNW COR OF PARCEL B,ELY ALG N/L631.91,SLY 347.17,WLY 622.82,NLY ALG W/L PARCEL B FOR 347.29TO POBAKA:PARCEL II-JOB #84-0217B
504229400023	PROLOGIS-EXCHANGE PEMBROKE ROAD& 30TH AVENUE 2 LLC	1800 WAZEE ST	DENVER	CO	80202		PORT 95 COMMERCE PARK 144-2 BPT OF PARCEL B DESC'D AS,COMMAT NW COR OF PARCEL B,S ALGW/L 387.30 TO POB,ELY 621.77,SLY 70.25,ELY 7,SLY 266.77TO PT ON S/L,WLY 147.50,NWLY41.31,WLY 161.88,WLY 159.14,NW52.74,NW 76.57,NLY ALG W/L280.60 TO POBAKA:
504229400024	PROLOGIS 3659 SW 30TH AVENUE LLC	1800 WAZEE ST	DENVER	CO	80202		PORT 95 COMMERCE PARK 144-2 BPART OF PARCEL B DESC'D AS,COMMAT NW COR OF PARCEL B,SLY ALGW/L 347.29 TO POB,CONT S 40.01,E 621.77,N 40,W 622.82 TO POB

504229400052	DISTRIBUTION FUNDING INC% PROLOGIS TAX COORDINATOR	1800 WAZEE ST	DENVER	CO	80202		PORT 95 COMMERCE PARK 144-2 BPOR PAR E & POR TREE PRESERVEAREA C DESC AS COMM AT SW CORPAR E,NW 150,NE 513.54,NW 387.09TO POB,NW 473.2,SE 83.6,SE171.19,NE 173.04,SE 133.61,SE44.94,NE 628.16,SW 50.17,SWLY ANARC DIST OF 207.9,NW 35.62,NWLYAN ARC DIST OF 105.72,SWLY ANARC DIST OF 30.19,SW 669.9,SW
504229400110	HANDS ON LOGISTICS AB INC	3580 SW 30 AVE	DAVIE	FL	33312		PORT 95 COMMERCE PARK 144-2 BPARCEL K LESS POR DESC AS: BEGSE COR SAID PAR K,W 87.98,NW43.23,NELY 92.23,NWLY 200.60,E107.87,SELY 328.90 TO POB
504229400111	HANDS ON LOGISTICS AB INC	3590 SW 30 AVE	DAVIE	FL	33312		PORT 95 COMMERCE PARK 144-2 BPOR PAR K DESC AS: BEG SE CORSAID PAR K,W 87.98,NW 43.23,NELY 92.23,NWLY 200.60,E 107.87,SELY 328.90 TO POB
504229400190	PORT 95 COMMERCE PARK ASSN% ELITE MANAGEMENT	9600 GRIFFIN RD	COOPER CITY	FL	33328	3417	PORT 95 COMMERCE PARK 144-2 BLANDSCAPE & RETENTION AREALESS N 80 AS DESC INOR 31464/1138 & LESS POR DESC INOR 45738/978, LESS POR DESC INCACE16-016576 KNOWN AS PARCEL106
504229400192	CITY OF HOLLYWOODDEPT OF COMMUNITY & ECONOMIC DEV	2600 HOLLYWOOD BLVD #206	HOLLYWOOD	FL	33020	4807	PORT 95 COMMERCE PARK 144-2 BA POR OF LANDSCAPE & RETENTIONAREA DESC AS BEG AT SW COR OFLANDSCAPE & RETENTION AREA,NE111.10,NWLY 401.57,SE 210.54,SW 18.83,SWLY 173.22,SELY 110.67W 2.25 TO POB
504229400200	PORT 95 COMMERCE PARK ASSN% ELITE MANAGEMENT	9600 GRIFFIN RD	COOPER CITY	FL	33328	3417	PORT 95 COMMERCE PARK 144-2 BWATER MANAGEMENT AREA LESS PTINC'D IN OR 13396/923
504229400210	PUBLIC LAND % CITY OF HOLLYWOODOFFICE OF BUSINESS & INTL TRADE	2600 HOLLYWOOD BLVD #212	HOLLYWOOD	FL	33020	4807	PORT 95 COMMERCE PARK 144-2 BROAD RIGHTS OF WAY AS DEDICATEDPER PLAT LESS THAT PORTION LYINGWITHIN UNINCORPORATED BROWARD
504229451000	NOELLE INC	3800 SW 30 AVE	FORT LAUDERDALE	FL	33312		PORT 95 COMMERCE PARK 144-2 BPOR OF PAR F DESC AS:COMM AT NWCOR SAID PAR F;E 83.86;SE 92.79TO POB CONT SE 65;SW 58;NW 65;NE 58 TO POBAKA:UNIT 100
504229451020	YORKSHIRE WOODWORK INC	3802 SW 30 AVE	FORT LAUDERDALE	FL	33312		PORT 95 COMMERCE PARK 144-2 BPOR OF PAR F DESC AS:COMM AT NWCOR SAID PAR F;E 118.86;S 92.82TO POB CONT S 65;W 35;N 65;E 35TO POBAKA:UNIT 102

504229451040	GORDASH INVESTMENTS INC	6761 FREEDOM ST	HOLLYWOOD	FL	33024		PORT 95 COMMERCE PARK 144-2 BPOR PAR F DESC AS:COMM AT NW CORSAID PAR F;E 178.86;S 92.87 TOPOB CONT S 65;W 60;NW 65;E 60 TOPOBAKA:UNIT 104 & 106
504229451080	KIRA,ALEXANDRA & MARIANA	5351 SW 38 WAY	FORT LAUDERDALE	FL	33312	8226	PORT 95 COMMERCE PARK 144-2 BPOR OF PAR F DESC AS:COMM AT NWCOR SAID PAR F;E 208.86;SE 92.90TO POB CONT SE 65;SW 30;NW 65;NE30 TO POBAKA:UNIT 108
229451100	PARISI,FELICE	5605 N OCEAN DR	HOLLYWOOD	FL	33019		PORT 95 COMMERCE PARK 144-2 BPOR OF PAR F DESC AS:COMM AT NWCOR SAID PAR F;E 238.60;SE 92.92TO POB CONT SE 65;SW 30;NW 65;NE30 TO POBAKA:UNIT 110
504229451120	GARCIA,RYAN	3812 SW 30 AVE #112	FORT LAUDERDALE	FL	33312		PORT 95 COMMERCE PARK 144-2 BPOR OF PAR F DESC AS:COMM AT NWCOR SAID PAR F;E 268.86;SE 87.95TO POB CONT SE 65;SW 30;NW 65;NE30 TO POBAKA:UNIT 112
504229451140	MNREH FLORIDA LLC	84 ISLA BAHIA DR	FORT LAUDERDALE	FL	33316		PORT 95 COMMERCE PARK 144-2 BPOR PAR F DESC AS:COMM AT NW CORSAID PAR F;E 298.86;S 87.98 TOPOB CONT S 65;W 30;N 65;E 30 TOPOBAKA:UNIT 114PARCEL F NORTH
504229451160	CROWN JEWEL WAREHOUSES LLC	44 SOUTH WASHINGTON ST	NEW BREMEN	OH	45869		PORT COMMERCE PARK 144-2 BCOMM AT NW COR OF PARCEL F,E ALGN/L OF PAR F 333.86,S 88.01 TOPOB;CONT S 65,W 35,N 65,E 35 TOPOBAKA:UNIT 116PARCEL F NORTH
504229453180	PORT 95 NORTH ASSOCIATION INC% ELITE MANAGEMENT	9600 GRIFFIN RD	COOPER CITY	FL	33328	3417	PORT 95 COMMERCE PARK 144-2 BPOR OF PAR F DESC AS:BEG NW CORSAID PAR F;E 530.16,NE 47.67,E54.94;SE 211.59;SE 97.44;SE65.27;SW 65.64;SW 99.08;W 519.29SW 98.76;SW 101.60;SW 22.07;NW95.50;SWLY & WLY 169.02 TO P/T;NW 26.16;SWLY & SLY 12.15;SW11.92;NELY 103.34;NW 12;NLY59.65;NE 156.21 TO POB LESS POR
504229470010	PORT 95 C LLC	9600 GRIFFIN RD	COOPER CITY	FL	33328		PORT 95 COMMERCE PARK 144-2 BPARCEL C,TOGETHER WITH TREEPRESERVATION AREA A LYING EASTOF 30 AVE;LESS UNIT A1 THRU C10& LESS COMMON AREAAKA:SMALL POR OF BLDG 1,2 & 3PORT 95 PARCEL C

504229470011	3790 HOLLYWOOD LLC	3790 SW 30 AVE	FORT LAUDERDALE	FL	33312		PORT 95 COMMERCE PARK 144-2 BPORTION OF PARCEL C DESC'D AS:COMM NE COR PAR C,S 71.66 ALGE/L,WLY 771.90,S 448.98 TO POB,CONT S 80.99,W 42.57,S 0.70,W 14N 0.70,W 12.45, S 0.70,W 14,NLY0.70,W 17.01,N 39.76,W 0.70,N 32E 0.70,N 9.21,E 100.02 TO POBAKA:UNITS A1,A2
504229470030	RAND S HOLDINGS LLC	600 W LAS OLAS BLVD #906	FORT LAUDERDALE	FL	33312		PORT 95 COMMERCE PARK 144-2 BPORTION OF PARCEL C DESC'D AS:COMM NE COR PAR C,S 71.66 ALGE/L,WLY 771.90,S 403.06 TO POB,CONT S 45.92,WLY 100.02,N 30.15W 0.70,N 15.95,ELY 100.71 TO POBAKA:UNIT A3 (3786 SW 30 AVE)PORT 95-PARCEL C
504229470040	KIRA,ALEX & MARIANA	5351 SW 38 WAY	FORT LAUDERDALE	FL	33312	8226	PORT 95 COMMERCE PARK 144-2 BPORTION OF PARCEL C DESC'D AS:COMM NE COR PAR C,SLY 71.66 ALGE/L,W 771.90,S 334.02 TO POB,CONT S 69.04,W 100.71,N 16.05,E 0.70,N 36.97,W 0.70,N 16.02,E 100.71 TO POBAKA:UNITS A4 & A5(3782-3784 SW 30 AVE)
504229470060	IATSE 477 REALTY CORP	3780 SW 30 AVE	FORT LAUDERDALE	FL	33312		PORT 95 COMMERCE PARK 144-2 BPORTION OF PARCEL C DESC'D AS:COMM NE COR PAR C,S 71.66 ALGE/L,W 771.90,S 307.10 TO POB,CONT S 26.93,W 100.71,N 15.98,E0.70,N 17.24,E 86.89,S 6.30,E13.12 TO POBAKA:UNIT A6(3780 SW 30 AVE)PORT 95-PARCEL C
504229470070	ARGONAUTS R E LLC	6412 SW 55 PL	DAVIE	FL	33314		PORT 95 COMMERCE PARK 144-2 BPORTION OF PARCEL C DESC'D AS:COMM NE COR PAR C,SLY 71.66 ALGE/L,W 771.90,S 267.46 TO POB,CONT S 27.05,W 13.12,S 6.30,W86.89,N 17.35,W 0.70,N 15.99,E100.70 TO POBAKA:UNIT A7(3778 SW 30TH AVE)PORT 95-PARCEL C
504229470080	JMCD LLC	3776 SW 30 AVE	FORT LAUDERDALE	FL	33312		PORT 95 COMMERCE PARK 144-2 BPORTION OF PARCEL C DESC'D AS:COMM NE COR PAR C,SLY 71.66 ALGE/L,W 771.90,S 234.03 TO POB,CONT S 33.43,W 100.70,N 16.01,E0.70,N 17.42,E 100 TO POBAKA:UNIT A8(3776 SW 30 AVE)PORT 95-PARCEL C

504229470090	ULTRA MARINE WEST INC	3774 SW 30TH AVE	FORT LAUDERDALE	FL	33312	6701	PORT 95 COMMERCE PARK 144-2 BPORTION OF PARCEL C DESC'D AS:COMM NE COR PAR C,S 71.66 ALGE/L,W 771.90,S 200.74 TO POB,CONT S 33.29,W 100,N 17.28,W0.70,N 16.01,E 100.70 TO POBAKA:UNIT A9(3774 SW 30 AVE)PORT 95-PARCEL C
504229470100	RIBNER PROPERTIES LLC	3772 SW 30 AVE	FORT LAUDERDALE	FL	33312		PORT 95 COMMERCE PARK 144-2 BPORTION OF PARCEL C DESC'D AS:COMM NE COR PAR C,S 71.66 ALGE/L,W 771.90,S 167.46 TO POB,CONT S 33.28,W 100.70,N 15.99,E0.70,N 17.29,E 99.99 TO POBAKA:UNIT A10(3772 SW 30 AVE)PORT 95-PARCEL C
504229470110	CNT INVESTMENTS LLC	3074 PERRIWINKLE CIR	DAVIE	FL	33328	6701	PORT 95 COMMERCE PARK 144-2 BPORTION OF PARCEL C DESC'D AS:COMM NE COR PAR C,S 71.66 ALGE/L,WLY 771.90,S 130.01 TO POB,CONT S 37.45,W 99.99,N 21.55,W0.70,N 15.84,E 100.69 TO POBAKA:UNIT A-11(3770 SW 30 AVE)PORT 95-PARCEL C
504229470120	DISALVATORE,JOHN	26 NURMI DR	FORT LAUDERDALE	FL	33301	1403	PORT 95 COMMERCE PARK 144-2 BPORTION OF PARCEL C DESC'D AS:COMM NE COR PAR C,S 71.66 ALGE/L,WLY 771.90,S 92.45 TO POB;CONT S 37.56,W 100.69,N 16.16,E0.70,N 21.40,E 99.98 TO POBAKA:UNIT A-12(3768 SW 30 AVE)PORT 95-PARCEL C
504229470130	MILA HOLDING LLC	3766 SW 30 AVE	FORT LAUDERDALE	FL	33312		PORT 95 COMMERCE PARK 144-2 BPORTION OF PARCEL C DESC'D AS:COMM NE COR PAR C,S 71.66 ALGE/L,WLY 771.90,S 55.06 TO POB;CONT S 37.40,NW 99.98,N 21.63,W0.70,N 15.99,E 100.68 TO POBAKA:UNIT A-13(3766 SW 30 AVE)PORT 95-PARCEL C
504229470140	MEADOW RUN ENTERPRISES II LLC	3764 SW 30 AVE UNIT A14	FORT LAUDERDALE	FL	33312		PORT 95 COMMERCE PARK 144-2 BPORTION OF PARCEL C DESC'D AS:COMM NE COR PAR C,S 71.66 ALGE/L,WLY 771.90 TO POB,S 55.05,W100.68,N 16.01,E 0.70,N 23.80,E15.05,N 15.03,E 2.01,N 0.70,E13.98,S 0.70,E 18.02,N 0.70,E13.99,S 0.70,E 36.96 TO POBAKA:UNIT A14 (3764 SW 30 AVE)

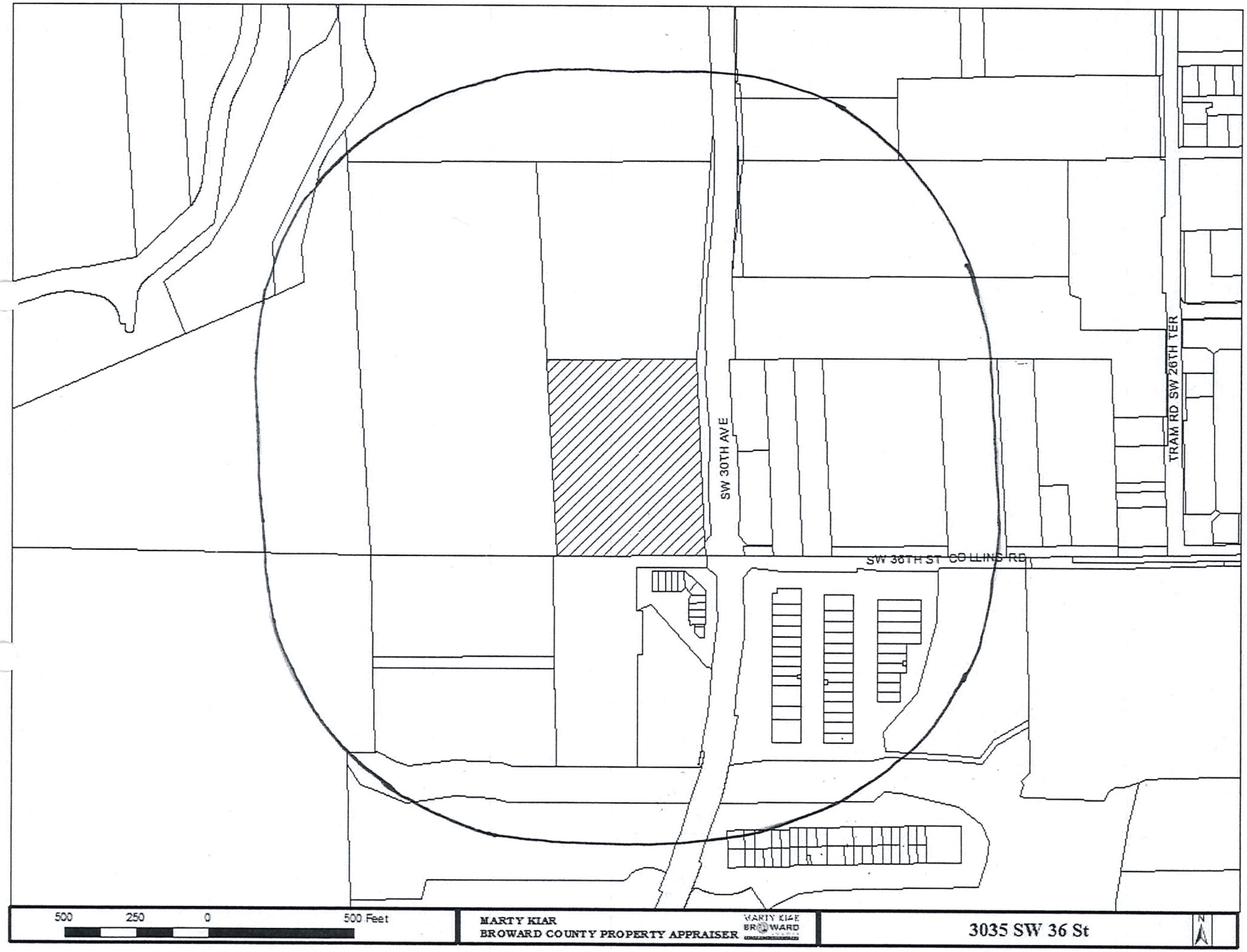
504229470150	WALKER COMMERCIAL INVESTMENTSLLC	3758 SW 30 AVE	FORT LAUDERDALE	FL	33312	6708	PORT 95 COMMERCE PARK 144-2 BPORTION OF PARCEL C DESC'D AS:COMM NE COR PAR C,S 92.23 ALGE/L,WLY 592.37,W 100.05,S 474.24TO POB,E 100.70,S 16.01,W 0.70,S19.79,W 17.02,S 0.70,W 14,N 0.70W 18,S 0.70,W 14,N 0.70,W 36.98N 35.71 TO POBAKA:UNIT B-1
504229470160	BLUE PORT LLC	3706 SW 30 AVE	FORT LAUDERDALE	FL	33312		PORT 95 COMMERCE PARK 144-2 BPORTION OF PARCEL C DESC'D AS:COMM NE COR PAR C,S 92.23 ALGE/L,W 592.37,CONT W 100.05,S438.48 TO POB,E 100.00,S 19.63,E 0.70,S 15.99,W 100.70,N 35.62TO POBAKA:UNIT B2(3756 SW 30 AVE)PORT 95-PARCEL C
504229470170	BLUE PORT LLC	3706 SW 30 AVE	FORT LAUDERDALE	FL	33312		PORT 95 COMMERCE PARK 144-2 BPORTION OF PARCEL C DESC'D AS:COMM NE COR PAR C,S 92.23 ALGE/L,W 592.37,CONT W 100.05,S403.00 TO POB,E 100.71,S 15.98,W 0.70,S 19.64,W 100,N 35.62TO POBAKA:UNIT B3(3754 SW 30 AVE)PORT 95-PARCEL C
504229470180	SCANDINAVIAN BOILER SERVICE INC	3752 SW 30 AVE	FORT LAUDERDALE	FL	33312		PORT 95 COMMERCE PARK 144-2 BPORTION OF PARCEL C DESC'D AS:COMM NE COR PAR C,SLY 92.23 ALGE/L,W 592.37,CONT W 100.05,S367.30 TO POB,E 100.01,S 19.69E 0.70,S 16.02,W 100.71,N 35.71TO POBAKA:UNIT B4(3752 SW 30TH AVE)PORT 95-PARCEL C
504229470190	SUPERIOR EXECUTIVE LLC	3750 SW 30 AVE	FORT LAUDERDALE	FL	33312		PORT 95 COMMERCE PARK 144-2 BPORTION OF PARCEL C DESC AS:COMMAT NE COR PAR C,S 92.23 ALG E/L,W 592.37,W 100.05,S 333.96 TOPOB,E 100.71,S 16.00,W 0.70,S17.33,W 100.01,N 33.34 TO POBAKA:UNIT B5 (3750 SW 30 AVE)PORT 95-PARCEL C
504229470200	MARK II LLC	3748 SW 30 AVE	FORT LAUDERDALE	FL	33312		PORT 95 COMMERCE PARK 144-2 BPORTION OF PARCEL C DESC AS:COMMAT NE COR PAR C,S 92.23 ALG E/LPAR C,W 592.37,W 100.05,S 307.26TO POB,E 13.12,N 6.60,E 86.90,S 17.30,E 0.70,S 16.00,E 100.71,N 26.70 TO POBAKA:UNIT B6 (3748 SW 30 AVE)PORT 95-PARCEL C

504229470210	NAXOS DEVELOPMENT CORP	801 NORTH VENETIAN BLVD #708	MIAMI	FL	33139		PORT 95 COMMERCE PARK 144-2 BPORTION OF PARCEL C DESC AS:COMMAT NE COR PAR C,S 92.23 ALG E/LPAR C,W 592.37,W 100.05,S 267.33TO POB,E 100.72,S 15.95,W 0.70,S17.39,W 86.90,N 6.60,W 13.12,N 26.74 TO POBAKA:UNIT B7 (3746 SW 30 AVE)PORT 95-PARCEL C
229470220	NAXOS DEVELOPMENT CORP	801 NORTH VENETIAN BLVD #708	MIAMI	FL	33139		PORT 95 COMMERCE PARK 144-2 BPORTION OF PARCEL C DESC AS:COMMNE COR PAR C,S 92.23 ALG E/L PARC,W 592.37,W 100.05,S 234.02 TOPOB,E 100.02,S 17.25,E 0.70,S16.05,W 100.72,N 33.31 TO POBAKA:UNIT B8 (3744 SW 30 AVE)PORT 95-PARCEL C
504229470230	GROSVENOR SOUTHEAST LLC	12500 W 58 AVE #213	ARVADA	CO	80002		PORT 95 COMMERCE PARK 144-2 BPORTION OF PARCEL C DESC'D AS:COMM NE COR PAR C,S 92.23 ALGE/L,WLY 592.37,CONT W 100.05,S200.70 TO POB,E 100.73,S 15.87,W 0.70,S 17.45,W 100.02,N 33.32TO POBAKA:UNIT B9(3742 SW 30 AVE)PORT 95-PARCEL C
504229470240	INTERGRAPH CORP	3738 SW 30 AVE	FORT LAUDERDALE	FL	33312		PORT 95 COMMERCE PARK 144-2 BPORTION OF PARCEL C DESC'D AS:COMM NE COR PAR C,SLY 92.23 ALGE/L,W 592.37,CONT W 100.05,S167.39 TO POB,E 100.03,S 17.19,E 0.70,S 16.13,W 100.73,N 33.32TO POBAKA:UNIT B10(3740 SW 30TH AVE)PORT 95-PARCEL C
504229470250	INTERGRAPH CORP	3738 SW 30 AVE	FORT LAUDERDALE	FL	33312		PORT 95 COMMERCE PARK 144-2 BPORTION OF PARCEL C DESC'D AS:COMM NE COR PAR A,SLY 92.23 ALGE/L,W 592.37,CONT W 100.05,S130 TO POB,E 100.73,S 15.95,W0.70,S 21.61,W 100.03,N 37.39TO POBAKA:UNIT B11(3738 SW 30TH AVE)PORT 95-PARCEL C
504229470260	SANJU DEVELOPMENT LLC	11049 NW 72 TER	DORAL	FL	33178		PORT 95 COMMERCE PARK 144-2 BPOR OF PAR C DESC AS COMM AT NECOR PAR C,S 92.23, W 592.37, W100.05,S 54.95 TO POB, E 100.74,S 15.99,W .70, S 21.50,W 100.04,N 37.50 TO POBAKA: UNIT B13 PORT 95-PARCEL C
504229470261	MG PORT 95 LLC	3736 SW 30 AVE	FORT LAUDERDALE	FL	33312		PORT 95 COMMERCE PARK 144-2 BPOR OF PAR C DESC AS COMM AT NECOR PAR C, S 92.23, W 592.37, W100.05,S 92.44 TO POB, E 100.04,S 21.50,E .70, S 15.99,W 100.74,N 37.50 TO POBAKA: UNIT B12 PORT 95-PARCEL C

504229470280	CAPITAL GROUP OF BROWARD INC	21151 NW 2 AVE	MIAMI	FL	33169		PORT 95 COMMERCE PARK 144-2 BPORTION OF PARCEL C DESC'D AS:COMM NE COR PAR C,S 92.23 ALGE/L,WLY 592.37 TO POB,S 38.87,ELY 0.70,S 16.01,WLY 100.74,N54.95,ELY 36.99,N 0.70,ELY 14.02S 0.70,ELY 18.04,N 0.70,E 14,S0.70,ELY 17 TO POBAKA:UNIT B14 (3732 SW 30 AVE)
229470290	GIROIRE LLC	3718 SW 30 AVE	FORT LAUDERDALE	FL	33312		PORT 95 COMMERCE PARK 144-2 BPORTION OF PARCEL C DESC'D AS:COMM NE COR PAR C,S 110.41 ALGE/L,WLY 360.84,S 150.05,W 49.99S 100.00,W 19.98,S 66.83 TO POBS 33.19,W 17,S 0.70,W 14,N 0.70W 17.99,S 0.70,W 14,N 0.70,W16.99,N 17.33,W 0.70,N 16.06,E80.66 TO POBAKA:
504229470300	FER V LLC	3716 SW 30 AVE	FORT LAUDERDALE	FL	33312		PORT 95 COMMERCE PARK 144-2 BPORTION OF PARCEL C DESC'D AS:COMM NE COR PAR C,S 110.41 ALGE/L,W 360.84,S 150.05,W 49.99,S100.00,W 19.98,S 33.38 TO POB,CONT S 33.45,W 80.66,N 15.97,E0.70,N 17.29,E 79.95 TO POBAKA:UNIT C-2(3716 SW 30 AVE)
504229470310	PEREZ MANAGEMENT GROUP INC	3714 SW 30 AVE	FORT LAUDERDALE	FL	33312		PORT 95 COMMERCE PARK 144-2 BPORTION OF PARCEL C DESC'D AS:COMM NE COR PAR C,S 110.41 ALGE/L,WLY 360.84,S 150.05,W 49.99S 100,W 19.98 TO POB,S 33.38,W79.95,N 17.36,W 0.70,N 16.15,E 80.63,S 0.33 TO POBAKA:UNIT C-3(3714 SW 30 AVE)
504229470320	PEREZ MANAGEMENT GROUP INC	3712 SW 30 AVE	FORT LAUDERDALE	FL	33312		PORT 95 COMMERCE PARK 144-2 BPORTION OF PARCEL C DESC'D AS:COMM NE COR PAR C,SLY 110.41 ALGE/L,W 360.84,S 150.05,W 49.99,S73 TO POB,S 27,W 100.51,N 15.91E 0.70,N 17.19,E 86.68,S 6.34,E13.26 TO POBAKA:UNIT C4(3712 SW 30TH AVE)PORT 95-PARCEL C
504229470330	POPA,GARBRIEL M & MARGARET H	8248 SW 1 MNR	CORAL SPRINGS	FL	33071		PORT 95 COMMERCE PARK 144-2 BPORTION OF PARCEL C DESC'D AS:COMM NE COR PAR C,S 110.41 ALGE/L,WLY 360.84,S 150.05,WLY49.99,S 33.39 TO POB,CONT S26.77,WLY 13.26,S 6.50,WLY 86.68N 17.47,WLY 0.70,N 15.98,E100.66 TO POBAKA:UNIT C5 (3710 SW 30 AVE)

504229470340	BLUE PORT LLC	3706 SW 30 AVE	FORT LAUDERDALE	FL	33312		PORT 95 COMMERCE PARK 144-2 BPORTION OF PARCEL C DESC AS:COMMNE COR PAR C,S 110.41 ALG E/LPAR C,W 360.84,S 112.32 TO POB;CONT 37.33,W 149.98,N 21.45,W0.70,N 16.25,E 150.71 TO POBAKA:UNIT C7 (3706 SW 30 AVE)PORT 95-PARCEL C
229470341	POPA,GABRIEL M & MARGARET H	8248 SW 1 MNR	CORAL SPRINGS	FL	33071		PORT 95 COMMERCE PARK 144-2 BPORTION OF PARCEL C DESC AS:COMMNE COR PAR C,S 110.00 ALG E/LPAR C,W 360.84,S 150.05,W 49.99TO POB;S 33.39,NW 100.66,NW16.02,E 0.70,N 17.43,E 99.99TO POBAKA:UNIT C6 (3708 SW 30 AVE)PORT 95-PARCEL C
504229470360	BLUE PORT LLC	2250 NW 114 AVE 1C STE CCS2095	MIAMI	FL	33172		PORT 95 COMMERCE PARK 144-2 BPORTION OF PARCEL C DESC AS:COMMAT NE COR PAR C,S 110.41 ALG E/LPAR C,W 360.84,S 74.91 TO POB,S 37.42,W 150.71,N 15.75,E 0.70,N 21.66,E 150.04 TO POBAKA:UNIT C8 (3704 SW 30 AVE)PORT 95-PARCEL C
504229470380	RUBIN HOLLYWOOD HOLDINGS LLC	2511 PROVENCE CIR	WESTON	FL	33327		PORT 95 COMMERCE PARK 144-2 BPORTION OF PARCEL C DESC'D AS:COMM NE COR PAR C,S 110.41,W360.84 TO POB,S 37.53,W 150.76,N 15.96,E 0.70,N 21.54,E 17,N0.70,E 14,S 0.70,E 18.02,N 0.70,E 14,S 0.70,E 87.07 TO POB AKA:UNIT C-10 (3700 SW 30 AVE) TOGWITH POR PARCEL C DESC AS: COMMNE COR PAR C,S 110.41,W 360.84,
229470390	PORT 95 PARCEL C ASSOC INC% ELITE MANAGEMENT	9600 GRIFFIN RD	COOPER CITY	FL	33328	3417	PORT 95 COMMERCE PARK 144-2 BTREE PRESERVATION AREA BAKA:TPA B OF PORT 95-PARCEL C(SITE-PLAN)
504229470400	PORT 95 PARCEL C ASSOC INC% ELITE MANAGEMENT	9600 GRIFFIN RD	COOPER CITY	FL	33328	3417	PORT 95 COMMERCE PARK 144-2 BPARCEL C,TOGETHER WITH TREEPRESERVATION AREA A LYING EASTOF 30 AVE,LESS BLDGS A,B & CAKA:COMMON AREAPORT 95 PARCEL C
504229AA0010	MARINA MILE ENTERPRISES LLC	3601 SW 30 AVE #1	FORT LAUDERDALE	FL	33312		COLLINS TECHNOLOGY PARKUNIT 1PER CDO BK/PG: 44463/1598
504229AA0020	3601 REAL PROPERTIES LLC	4150 SW 28 WAY	FORT LAUDERDALE	FL	33312		COLLINS TECHNOLOGY PARKUNIT 2PER CDO BK/PG: 44463/1598
504229AA0030	LP CUSTOM SOLUTIONS LLC	3601 SW 30 AVE SUITE 4	FORT LAUDERDALE	FL	33312		COLLINS TECHNOLOGY PARKUNIT 3PER CDO BK/PG: 44463/1598
504229AA0040	LP CUSTOM SOLUTIONS LLC	3601 SW 30 AVE #3	FORT LAUDERDALE	FL	33312		COLLINS TECHNOLOGY PARKUNIT 4PER CDO BK/PG: 44463/1598

504229AA0050	IDEAL STUDIO FIVE LLC	1931 CORDOVA RD #220	FORT LAUDERDALE	FL	33316		COLLINS TECHNOLOGY PARKUNIT 5PER CDO BK/PG: 44463/1598
504229AA0060	MEARES,KENNETH	4150 SW 28 WAY	FORT LAUDERDALE	FL	33312		COLLINS TECHNOLOGY PARKUNIT 6PER CDO BK/PG: 44463/1598
504229AA0070	IDEAL WAREHOUSE SEVEN LLC	1931 CORDOVA RD #220	FORT LAUDERDALE	FL	33316		COLLINS TECHNOLOGY PARKUNIT 7PER CDO BK/PG: 44463/1598
504229AA0080	MEARES,KENNETH	4150 SW 28 WAY	FORT LAUDERDALE	FL	33312		COLLINS TECHNOLOGY PARKUNIT 8PER CDO BK/PG: 44463/1598
504229AA0090	30TH AVENUE PROPERTY LLC	9359 SW 66 LOOP	OCALA	FL	34481		COLLINS TECHNOLOGY PARKUNIT 9PER CDO BK/PG: 44463/1598
504229AA0100	DENCO MILLER LLC	2420 SW 16 CT	FORT LAUDERDALE	FL	33312		COLLINS TECHNOLOGY PARKUNIT 10PER CDO BK/PG: 44463/1598
504229AA0110	30TH AVENUE PROPERTY LLC	9359 SW 66 LOOP	OCALA	FL	34481		COLLINS TECHNOLOGY PARKUNIT 11PER CDO BK/PG: 44463/1598
229AA0120	30TH AVENUE PROPERTY LLC	9359 SW 66 LOOP	OCALA	FL	34481		COLLINS TECHNOLOGY PARKUNIT 12PER CDO BK/PG: 44463/1598
504230000011	FLORIDA POWER & LIGHT COATTN PROPERTY TAX - PSX/JB	700 UNIVERSE BLVD	JUNO BEACH	FL	33408		30-50-42COMM AT NW COR OF NE1/4 OF SEC30,S 125 TO POB,NELY 2444.11,NLY180,NELY 551.79,NLY 460,ELY1316.38,SLY 1363.47,WLY 648.66,SLY 680,WLY 643.90 TO C/C BETSECS 19,20,29 & 30,SLY 678.15,WLY 100.02,SLY 900,SWLY 513.02,SLY 150,WLY 150,WLY & SW 128.75,SW 250,WLY 1121.30,S 400,WLY


SW 30TH AVE
TRAM RD SW 26TH TER
SW 36TH ST COLLINS RD
500 250 0 500 Feet
MARTY KIAR
BROWARD COUNTY PROPERTY APPRAISER
MARTY KIAR BROWARD
3035 SW 36 St
N

RECEIVED

MAR 10 2021

AFFIDAVIT

CITY OF DANIA BEACH, FLORIDA
COMMUNITY DEVELOPMENT DEPARTMENT
POSTING OF PUBLIC HEARING NOTICE SIGN

STATE OF FLORIDA

COUNTY OF Broward

BEFORE ME, the undersigned authority, personally appeared Christina Mathews, who, after being duly sworn, deposes and says:

1. I, Christina Mathews (Print Name), am an individual over the age of 18 years old and

(CHECK APPLICABLE SPACE)

_____ I am the property Owner,

OR

X I am a representative of the property owner(s), Pamela E. Hayes Trust and _____, for property located at 3035 SW 36 Street (the "Property"), and this sworn statement pertains to the application for Site Plan and Variance, relating to Petition number _____ in the Code of Ordinances of the City of Dania Beach, Florida. SP-071-20 / VA-080-20

2. Pursuant to Sec. 610-30(B)(1) of the Land Development Code of the Code of Ordinances of the City of Dania Beach, Florida, on March 5, 2021, I posted, or caused to be posted, a public notice sign along street frontages of the subject Property, with the sign being at least three (3) square feet in area, and between ten (10) and twenty (20) feet from the edge of street pavement in a manner so as to be completely visible from the public rights-of-way. The public notice sign was posted more than ten (10) days before the scheduled public hearing. I am aware that the Code Section cited above requires the sign to state and contain the following information:

PUBLIC HEARING NOTICE
Petition number;
Date;
Time; and
Telephone number of the City's Community Development Department.

3. A true and accurate copy (copies) of the subject sign(s) is/are attached to this Affidavit and incorporated by this reference.

FURTHER, AFFIANT SAYS NOTHING MORE.

AFFIANT

Sworn to and subscribed before me on March 5, 2021.

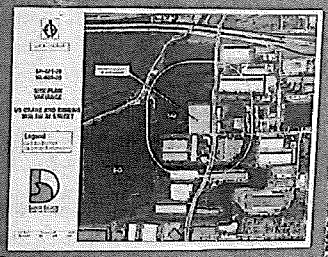
NOTARY PUBLIC
State of Florida at Large

My Commission Expires: 2-17-25

JEFFERSON DURHAM
Commission # HH 094399
Expires February 17, 2025
Bonded Thru Troy Fain Insurance 800-385-7019

City of Dania Beach
PUBLIC HEARING NOTICE
TUESDAY, MARCH 23, 2021
THIS PROPERTY IS THE SUBJECT OF UPCOMING PUBLIC HEARINGS

PLACE	| City Commission Virtual Meeting please visit www.daniabeachfl.gov/meetings for detailed instructions on this meeting.
TIME	| 7:00 PM
PROJECT	| US Crane and Rigging
LOCATION	| 3035 SW 36 Street
REQUESTS	| Site plan approval for the construction of a 112,931 square foot industrial warehouse building in the I-G (Industrial) zoning district and a variance to Section 205-10(O) of the Land Development Code to permit a building height of sixty-four and one-half (64.5) feet where a maximum of thirty- five (35) feet is permitted
FILE #	| SP-071-20 / VA-080-20



For more information, please visit our website http://daniabeachfl.gov/Public-Hearings or call (954) 924-6800 x 3643.

This Sign is the property of the City of Dania Beach, in accordance with Section 206-30 of the Land Development Code. It shall be unlawful for any person to deface, mutilate, remove, or otherwise tamper with this notice while the matter is pending. Any person removing or damaging the notice may be subject to the penalty provisions of the Code.

CITY OF DANIA BEACH

Agenda Request Item

Type of Request: Resolution

Continued from:

Requested Action (Identify appropriate Action or Motion)
ADOPT RESOLUTION APPROVING THE WAIVER OF REPLAT REQUEST (OT-011-21) SUBMITTED BY LAWRENCE KRAMER, ON BEHALF OF THE PROPERTY OWNER, 800 OLD GRIFFIN, LLC FOR THE PROPERTY GENERALLY LOCATED AT 800 OLD GRIFFIN ROAD IN THE CITY OF DANIA BEACH, FLORIDA AS LEGALLY DESCRIBED IN EXHIBIT "A," A COPY OF WHICH IS ATTACHED TO THIS RESOLUTION

Purchasing Requests ONLY		
Dept:	Acct #:	Amt:
Fund:		

Fiscal Impact/Cost Summary
None

Exhibits Attached
CM OT-11-21-800 Old Griffin Plat Waiver, R-2021- Marine Technical Center (800 Old Griffin, LLC) Waiver of Replat (OT-011-21), Supporting Documents

CITY OF DANIA BEACH
COMMUNITY DEVELOPMENT DEPARTMENT
MEMORANDUM

DATE: February 23, 2021

TO: Honorable Mayor and Commissioners

FROM: Ana M. Garcia, City Manager, ICMA-CM

VIA: Candido Sosa-Cruz, Assistant City Manager
Eleanor Norena, CFM, Director
Corinne Lajoie, AICP, Assistant Director
Richard Lorber, AICP, Planning and Zoning Manager
Anne-Christine Carrie, Senior Planner

SUBJECT: **OT-011-21:** The applicant, Lawrence Kramer, on behalf of the property owner 800 Old Griffin, LLC requests to waive the platting requirement for a right-of-way vacation for the property generally located at 800 Old Griffin Road.

Request: To waive the platting requirement for a vacation right-of-way (ROW); code requires easements and streets to be vacated by plat, per Section 655-30(D).

Background:
The applicant is proposing to vacate approximately 300 linear feet of Right-of-Way on NW 3 Place located between NW 8 Avenue and NW 9 Avenue. This request is in connection with a site plan application for the site, which is going through Development Review Committee site plan review.

The City's Land Development Code (LDC) states that "no platted street, alley or other property dedicated to the public use shall be vacated or abandoned except by a new plat submitted to and approved by the City Commission, showing the condition of the area after such vacation and abandonment; however, if it is determined by the city commission that the submission and approval of such new plat would cause an undue hardship to the property owner requesting such a vacation or abandonment, the submission and approval of such new plat may be waived by the City Commission." The Applicant has provided evidence and statements demonstrating undue hardship as part of the application package.

Furthermore, on February 23, 2021, the Broward County Planning Council issued a letter indicating that vacating the subject ROW does not require replatting pursuant to the Broward County Land Use Plan for the principal building is solely constructed on the platted portions of the Subject Property.

This application will be followed by a vacation application which will require Planning and Zoning Board recommendation and two (2) readings at public hearing by the City Commission.

Budgetary Impact:
None

Recommendation:
Approve the resolution to waive the replatting requirement.

RESOLUTION NO. 2021-043

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA APPROVING THE WAIVER OF REPLAT REQUEST (OT-011-21) SUBMITTED BY LAWRENCE KRAMER, ON BEHALF OF THE PROPERTY OWNER, 800 OLD GRIFFIN, LLC FOR THE PROPERTY GENERALLY LOCATED AT 800 OLD GRIFFIN ROAD IN THE CITY OF DANIA BEACH, FLORIDA AS LEGALLY DESCRIBED IN EXHIBIT "A," A COPY OF WHICH IS ATTACHED TO THIS RESOLUTION; PROVIDING FOR CONFLICTS; PROVIDING FOR SEVERABILITY; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, Chapter 28, Land Development Code (the "LDC"), Part 6 "Development Review Procedures and Requirements," Article 655, "Vacations of Right-of-Way," states that no platted street alley or other property dedicated to the public use shall be vacated or abandoned except by a new plat submitted to and approved by the City Commission, unless the City Commission waives the requirement of a new plat; and

WHEREAS, Lawrence Kramer, on behalf of the property owner 800 Old Griffin, LLC, (the "Applicant"), has requested a waiver of replat (OT-011-21) approval in order to submit an application to vacate a dedicated City right-of-way located within a portion of NW 3rd Place, between NW 8th Avenue and NW 9th Avenue, as legally described in Exhibit "A," a copy of which is attached to this Resolution; and

WHEREAS, the request is consistent with Section IV of the Future Land Use Element of the City of Dania Beach Comprehensive Plan (the "FLU Element"), titled "IV. Requirements for Future Land Use Goals, Objectives and Policies"; and

WHEREAS, the request more particularly furthers Objective V, Policy 5.3 of the FLU Element to "[...] streamline the development approval process where practical"; and

WHEREAS, Section 635-30.D of the LDC allows the City Commission to waive the submission and approval of a new plat for a vacation of right-of-way if it would cause undue hardship to the property owner; and

WHEREAS, the Applicant, on behalf of the Property Owner, has provided evidence and statements demonstrating undue hardship which are incorporated into the Staff Report for this vacation request (OT-011-21); and

WHEREAS, pursuant to the criteria of Section 655-30(d) of the LDC, the City Commission finds that replatting would cause undue hardship to the property owner; and

WHEREAS, the request more particularly furthers Policy 5.13 of the FLU Element according to which "Dania Beach shall adopt land development regulations that require platting at least in those circumstances where the Plan Implementation Requirements section of the Broward County Plan requires platting; and such regulations may establish additional standards, procedures, and requirements as may be necessary to regulate and control the platting of lands within their boundaries. (B.C.P. #08.02.01)"; and

WHEREAS, the Broward County Planning Council issued a letter dated February 23, 2021, indicating that pursuant to the Broward County Plan this vacation does not require replatting for the "principal building(s) is constructed solely on Blocks 2 and 3, which is the specifically delineated portion of the subject site"; and

WHEREAS, the Broward County Planning Council letter and supporting documents are incorporated into this resolution as Exhibit C; and

WHEREAS, the City Commission conducted a duly noticed public hearing in accordance with Article 610 of the City's LDC; and

WHEREAS, the City Commission finds that approval of the requested waiver of replat (OT-011-21) is consistent with the LDC and Comprehensive Plan.

NOW THEREFORE, BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA:

Section 1. That the foregoing "WHEREAS" clauses are ratified and confirmed as being true and correct and they are made a specific part of this Resolution.

Section 2. That the waiver of replat (OT-011-21), a copy of which is attached as composite Exhibit "B," is made a part of and incorporated into this resolution by this reference, is approved.

Section 3. That the City's Staff Report is ratified and confirmed as being true and correct and is made a specific part of the resolution as findings of fact.

Section 4. That this resolution only allows the Applicant to submit and process an application to vacate the right-of-way without the need to replat the subject property but does not grant the vacation itself nor constitute the approval of such vacation.

Section 5. That the issuance of a development permit by a municipality does not in any way create any right on the part of an applicant to obtain a permit from a state or federal agency and does not create any liability on the part of the municipality for issuance of the permit if the

Applicant fails to obtain requisite approvals or does not fulfill the obligations imposed by a state or federal agency or undertake actions that result in a violation of state or federal law.

Section 6. That all resolutions or parts of resolutions in conflict with this Resolution are repealed to the extent of such conflict.

Section 7. That this Resolution shall be in force and take effect immediately upon its passage and adoption.

PASSED AND ADOPTED on March 23, 2021.

ATTEST:

THOMAS SCHNEIDER, CMC CITY CLERK	TAMARA JAMES MAYOR

APPROVED AS TO FORM AND CORRECTNESS:

THOMAS J. ANSBRO
CITY ATTORNEY

EXHIBIT A

LEGAL DESCRIPTION

PARCELS A, B, C & D - ORB 16897, PAGE 644)

ALL OF BLOCK 3, AND THE WEST 46 FEET OF BLOCK 4 OF DANIA MANOR, ACCORDING TO THE PLAT THEREOF RECORDED IN PLAT BOOK 10, AT PAGE 53, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA;
AND
BEGINNING AT THE NW CORNER OF BLOCK 3 OF DANIA MANOR, ACCORDING TO THE CORRECTED PLAT THEREOF , RECORDED IN PLAT BOOK 10, AT PAGE 53 OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA, THENCE NORTHWARD ALONG THE WEST LINE OF SAID BLOCK 3 EXTENDED TO THE EDGE OF THE SOUTH BORDER OF THE PRESENT PAVING OF NW 4TH STREET (BROWARD ROAD, ALSO KNOWN AS GRIFFIN ROAD), THENCE EASTWARD ALONG THE SAID SOUTH BORDER OF SAID PAVING A DISTANCE OF APPROXIMATELY 300 FEET TO A POINT NORTH OF THE NE CORNER OF THE SAID BLOCK 3, WHICH POINT INTERSECTS WITH THE EAST LINE OF SAID BLOCK 3 EXTENDED NORTHWARD, THENCE SOUTHWARD TO THE NE CORNER OF SAID BLOCK 3, THENCE WESTWARD ALONG THE NORTH LINE OF SAID BLOCK 3 A DISTANCE OF APPROXIMATELY 300 FEET TO A POINT OF BEGINNING;
AND
THAT PART OF THE EAST 100 FEET OF THE W 3/4 OF THE N 1/2 OF THE SW 1/4 OF THE NW 1/4 OF SECTION 34, TOWNSHIP 50 SOUTH, RANGE 42 EAST, LESS CANAL RIGHT-OF-WAY, LYING NORTH OF THE NORTH LINE OF THE FLORIDA POWER AND LIGHT COMPANY RIGHT-OF WAY, AS DESCRIBED IN OFFICIAL RECORDS BOOK 609, PAGE 618 OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA. SOUTHWEST 1/4 OF THE NORTHWEST 1/4 OF SECTION 34, TOWNSHIP 50 SOUTH, RANGE 42 EAST; THENCE SOUTH 00°00'00" WEST, ALONG SAID LINE, A DISTANCE OF 99.52 FEET; THENCE SOUTH 88°57'30" WEST, ALONG THE NORTH LINE OF SAID FLORIDA POWER & LIGHT RIGHT-OF-WAY, A DISTANCE OF 100.02 FEET; THENCE NORTH 00°00'00" EAST, ALONG A LINE PARALLEL TO AND 100.00 FEET WEST OF AT RIGHT ANGLES TO THE EAST LINE OF SAID WEST 3/4 OF THE SOUTHWEST 1/4, OF THE NORTHWEST 1/4 OF SECTION 34, TOWNSHIP 50 SOUTH, RANGE 42 EAST, A DISTANCE OF 138.48 FEET TO A POINT LYING ON THE SOUTH EDGE OF PAVEMENT OF NORTHWEST 4 TH STREET (OLD GRIFFIN ROAD); THENCE SOUTH 87°52'41" EAST, ALONG SAID PAVEMENT LINE, A DISTANCE OF 100.07 FEET; THENCE SOUTH 00°00'00" WEST, ALONG SAID EAST LINE OF THE WEST 3/4 OF THE SOUTHWEST 1/4 OF THE NORTHWEST 1/4 OF SECTION 34, TOWNSHIP 50 SOUTH, RANGE 42 EAST, A DISTANCE OF 33.44 FEET TO THE POINT OF BEGINNING OF THIS DESCRIPTION.

PARCELS E & F - ORB 18663, PAGE 195)

A PARCEL OF LAND LYING IN THE EAST 1/2 OF THE NE 1/4 OF THE SW 1/4 OF THE NW 1/4 AND IN THE WEST 1/2 OF THE NW 1/4 OF THE SE 1/4 OF THE NW 1/4 OF SECTION 34, TOWNSHIP 50 SOUTH, RANGE 42 EAST, BROWARD COUNTY, FLORIDA, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE NE CORNER OF BLOCK 4 OF CORRECTED PLAT OF DANIA MANOR, SECTION 34, TOWNSHIP 50 SOUTH, RANGE 42 EAST, AS RECORDED IN PLAT BOOK 10, PAGE 53, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA; THENCE RUN WEST ALONG THE NORTH LINE OF SAID BLOCK 4, A DISTANCE OF 176.3 FEET TO THE POINT OF BEGINNING; THENCE DEFLECT 127°23'06" TO THE RIGHT (WEST TO NE) AND RUN NORTHEASTERLY TO THE NORTH LINE OF THE SOUTH 1/2 OF THE NW 1/4 OF SAID SECTION 34; THENCE RUN WESTERLY ALONG THE NORTH LINE OF THE SOUTH 1/2 OF THE NW 1/4 OF SAID SECTION 34, TO THE WEST LINE OF THE EAST 1/2 OF THE NE 1/4 OF THE SW 1/4 OF THE NW 1/4 OF SAID SECTION 34; THENCE RUN SOUTH ALONG THE WEST LINE OF THE EAST 1/2 OF THE NE 1/4 OF THE SW 1/4 OF THE NW 1/4 OF SAID SECTION 34 TO A POINT WHERE THE NORTH LINE OF BLOCK 3 OF CORRECTED PLAT OF DANIA MANOR, SECTION 34, TOWNSHIP 50 SOUTH, RANGE 42 EAST, AS RECORDED IN PLAT BOOK 10, PAGE 53, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA, WOULD INTERSECT THE WEST LINE OF THE EAST 1/2 OF THE NE 1/4 OF THE SW 1/4 OF THE NW 1/4 OF SAID SECTION 34, IF EXTENDED WESTERLY; THENCE RUN EASTERLY ALONG THE NORTH LINE OF SAID BLOCK 3, IN A STRAIGHT LINE , AS IF EXTENDED TO THE POINT OF BEGINNING; LESS THE RIGHT-OF-WAY FOR BROWARD ROAD, OTHERWISE KNOWN AS NORTHWEST 4TH STREET; LESS THE FOLLOWING DESCRIBED PARCEL.
BEGINNING AT THE NW CORNER OF BLOCK 3, DANIA MANOR, ACCORDING TO THE CORRECTED PLAT THEREOF, RECORDED IN PLAT BOOK 10, PAGE 53 OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA; THENCE NORTHWARD ALONG THE WEST LINE OF SAID BLOCK 3 EXTENDED TO THE EDGE OF THE SOUTH BORDER OF THE PRESENT PAVING OF NORTHWEST 4TH STREET (BROWARD ROAD, ALSO KNOWN AS GRIFFIN ROAD); THENCE EASTWARD ALONG THE SAID SOUTH BORDER OF SAID PAVING A DISTANCE OF APPROXIMATELY 300 FEET TO A POINT NORTH OF THE NE CORNER OF THE SAID BLOCK 3, WHICH POINT INTERSECTS WITH THE EAST LINE OF SAID BLOCK 3 EXTENDED NORTHWARD; THENCE SOUTHWARD TO THE NE CORNER OF SAID BLOCK 3; THENCE WESTWARD ALONG THE NORTH LINE OF SAID BLOCK 3 A DISTANCE OF APPROXIMATELY 300 FEET TO POINT OF BEGINNING.

PARCEL G - ORB 39194, PAGE 1075
ALL OF LOTS 1 THROUGH 24, INCLUSIVE, BLOCK 2, DANIA MANOR, ACCORDING TO THE CORRECTED PLAT THEREOF, AS RECORDED IN PLAT BOOK 10, PAGE 53, IN THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA.

EXHIBIT B

WAIVER OF REPLAT

EXHIBIT C

PLATTING DETERMINATION LETTER

City of Dania Beach, Florida
Department of Community Development
Planning and Zoning Division
(954) 924-6805 X3643
(954) 922-2687 Fax

Standard Development Application

- ❑ **Administrative Variance**
- ❑ **Land Use Amendment**
- ❑ **Plat**
- ❑ **Rezoning** **Date Rec'd: _____**
- ❑ **Site Plan**
- ❑ **Special Exception** **Petition No.: _____**
- ❑ **Variance**
- ☒ **Other:** Waiver of Replat _____ ***(SEE APPLICATION TYPE SCHEDULE ON PAGES 3 & 4)***

THIS APPLICATION WILL NOT BE ACCEPTED UNTIL IT IS COMPLETE AND SUBMITTED WITH ALL NECESARRY DOCUMENTS. Refer to the application type at the top of this form and **"Required Documentation"** checklist to determine the supplemental documents required with each application.
For after the fact applications, the responsible contractor of record shall be present at the board hearing. Their failure to attend may impact upon the disposition of your application. As always, the applicant or their authorized legal agent must be present at all meetings. All projects must also obtain a building permit from the City Building Division. For more information please reference the **Dania Beach Land Development Code Part 6, Development Review Procedures and Requirements.**

Location Address: 800 OLD GRIFFIN ROAD, DANIA BEACH FL, 33004

Lot(s): _____ Block: 3 & 4 Subdivision: _____

Recorded Plat Name: DANIA MANOR CORR PLAT 10-53B

Folio Number(s): 504234140270-0271-0120-000202 Legal Description: ATTACHED

Applicant/Consultant/Legal Representative **(circle one)** LAWRENCE KRAMER

Address of Applicant: 4310 W BROWARD BLVD, PLANTATION FL 33317

Business Telephone: (954) 797 2821 Home: _____ Fax: _____

E-mail address: LDK@SEARCHITECTS.COM

Name of Property Owner: 800 OLD GRIFFIN LLC

Address of Property Owner: 800 OLD GRIFFIN ROAD, DANIA BEACH FL 33004

Business Telephone: (954) 9933268 Home: _____ Fax: _____

Explanation of Request: _____
*For **Plats** please provide proposed **Plat Name** for **Variances** please attach **Criteria Statement** as per **Section 625.40 of the Land Development Code.***

Prop. Net Acreage: _____ Gross Acreage: 4.12 Prop. Square Footage: 33,213 SQ.FT

Existing Use: INDUSTRIAL Proposed Use: INDUSTRIAL

Is property owned individually, by a corporation, association, or a joint venture? _____

AUTHORIZED REPRESENTATIVE

I/we are fully aware of the request being made to the City of Dania Beach. If I/We are unable to be present, I/we hereby authorize _____ (individual/firm) to represent me/us in all matters related to this application. I/we hereby acknowledge that the applicable fee was established to offset administrative costs and is not refundable.

I/we are fully aware that all approvals automatically expire within 12 months of City of Dania Beach Planning and Zoning Board or City Commission approval, or pursuant to the expiration timeframe listed in Part 6 of the Dania Beach Land Development Code.

STATE OF FLORIDA
COUNTY OF BROWARD
The foregoing instrument was acknowledged

By: _____
(Owner / Agent signature*)

BEFORE ME THIS 2nd **DAY OF** December, **20** 20

By:
Christopher Burkel
(Print name of person acknowledging)

_____
(Joint owner signature if applicable)

Notary Kristen Lichtman

(Signature of Notary Public – State of Florida **)**

Notary Public State of Florida
Kristen N Lichtman
My Commission HH 032758
Expires 08/16/2024

Personally known X **or Produced Identification** _____

Type of identification produced: _____ **or Drivers License** _____

***If joint ownership, both parties must sign. If partnership, corporation or association, an authorized officer must sign on behalf of the group. A notarized letter of authorization from the owner of record must accompany the application if an authorized agent signs for the owner(s).**

NO APPLICATION WILL BE AUTOMATICALLY SCHEDULED FOR A MEETING.

ALL APPLICATIONS MUST BE DETERMINED COMPLETE BY STAFF BEFORE PROCESSING OCCURS.

City of Dania Beach
APPLICATION TYPE AND FEE SCHEDULE

INCOMPLETE SUBMITTALS ARE NOT ACCEPTABLE FOR REVIEW AND PROCESSING.

The following fees shall apply to all applications for land use plan amendments, rezoning, special exception use, variances, site plans and other zoning related applications. These fees are used to defray staff cost in the evaluation of the proposal made and provide for the required notices and public advertisements according to Florida State Statute and the Dania Beach Land Development Code. Should any applicant have more than one type of request to the City, the applications involved should be submitted at the same time. The present City policy is to have concurrent reviews being processed before the final review and actions by the Planning and Zoning Board and/or City Commission. It is the obligation of all applicants to review the appropriate City Codes and design standards related to their proposal before making any application to the City. The standard review process for all development applications are two (2) review cycles. **Any additional review or public notice required by staff or professional consultants due to the incorrect interpretation of the Land Development Code will be charged to the applicant as per "Section 685-10 Cost Recovery for Development Review" of the Dania Beach Land Development Code**.

APPLICATION TYPE	FEE
LAND USE	
Assignment of Flex Units or Acreage	Filing fee = $4,000.00 plus $5.00 per flex, reserve or LAC/RAC unit or hotel room or $100 per acre or portion of such area *Includes Staff processing, 2 review cycles, advertising and notice costs*
Change of Land Use	Filing fee = $7,000.00, plus $500.00 per acre or portion of area *Includes Staff processing, 2 review cycles, advertising and notice costs*
ZONING	
Change of Zoning (Rezoning)	Less than 2 acres - $2,500.00 Greater than 2 acres - $6,000.00 *Includes Staff processing, 2 review cycles, advertising and notice costs*
Zoning Code Text Change	Changing the list of Permitted Uses - $6,000.00 General Text - $2,000.00 Includes Staff processing, 2 review cycles, advertising and notice costs
PLAT	(Perimeter) Filing fee = $2550.00 plus $50.00 per acre or portion of such area (Subdivision) Filing fee = $2550.00 plus $100 per acre or portion of such area *Includes Staff processing, 2 review cycles, advertising and notice costs*
Delegation Request	$1,500.00 *Includes Staff processing, 2 review cycles, advertising and notice costs*
SITE PLAN	
Residential, Hotel, Condo-Hotel, Time-Share, Motel	**Filing fee** = $1,000.00 **PLUS** $10.00 per unit **Plus** an initial retainer for cost recovery of consultant services of $5,000.00. Additional consultant service fees may be required. **Minimum fee = $6,100.00** *Includes Staff processing, 2 review cycles, advertising and notice costs*
All other uses	**Filing fee** = $1,000.00 **PLUS** the following: $5.00 : 100 s.f. for 1st 10,000 s.f., $2.00 : 100 s.f. in excess of 10,000 s.f **Plus** an initial retainer for cost recovery of consultant services of $4,000.00. Additional consultant service fees may be required. **Minimum fee = $5,500.00** *Includes Staff processing, 2 review cycles, advertising and notice costs*
Site Plan Revisions	$2,500.00 - *Includes staff processing and up to 2 review cycles.* *Additional variances associated with any revision to a site plan are charged according to the associated variance type.*
Extension of Approval(s) (Site plan, variance, special exception requests)	$1,250.00 – Single Extension (**PLUS**) an additional $ 250.00 for each associated approval

City of Dania Beach
APPLICATION TYPE AND FEE SCHEDULE

INCOMPLETE SUBMITTALS ARE NOT ACCEPTABLE FOR REVIEW AND PROCESSING.

The following fees shall apply to all applications for land use plan amendments, rezoning, special exception use, variances, site plans and other zoning related applications. These fees are used to defray staff cost in the evaluation of the proposal made and provide for the required notices and public advertisements according to Florida State Statute and the Dania Beach Land Development Code. Should any applicant have more than one type of request to the City, the applications involved should be submitted at the same time. The present City policy is to have concurrent reviews being processed before the final review and actions by the Planning and Zoning Board and/or City Commission. It is the obligation of all applicants to review the appropriate City Codes and design standards related to their proposal before making any application to the City. The standard review process for all development applications are two (2) review cycles. **Any additional review or public notice required by staff or professional consultants due to the incorrect interpretation of the Land Development Code will be charged to the applicant as per "Section 685-10 Cost Recovery for Development Review" of the Dania Beach Land Development Code.**

SPECIAL EXCEPTION	
SPECIAL EXCEPTION (Excluding cell towers)	Filing fee = $3,700.00 plus $200.00 per acre or portion of such area *Includes Staff processing, 2 review cycles, advertising and notice costs*
SPECIAL EXCEPTION *(Cellular Towers)*	Filing fee = $4,000 *Includes Staff processing, 2 review cycles, advertising and notice costs*
Additional Resubmittal (In addition to the standard (2) review cycles)	Any additional review or public notice required by staff or professional consultants due to the negligence of the applicant will be charged to the applicant as per Article 685-10 Cost recovery for Development Review of the Dania Beach Land Development Code.
VARIANCES, APPEALS & WAIVERS	
Administrative, Single Family	$ 300.00
Administrative, all other	$ 500.00
Single Family/Community Facility	$ 490.00
Duplex	$1,050.00
Triplex	$1,150.00
Multifamily, Hotel, Condo-Hotel (per variance)	$2,300.00
Nonres. (per variance)	$2,000.00
Wall Sign	$ 700.00
Monument Sign	$1,200.00
Pole Sign (As permitted)	$2,400.00
Appeal (single family & comm fac)	$ 650.00
Appeal (all other uses)	$1,925.00
Dumpster Appeal to Com. Dev. Dir.	$ 200.00
Dumpster Appeal to City Com.	$ 500.00
Alcoholic Beverage Variance	$1,250.00
Mobility	$1,400.00
Trafficway Waiver	$4,000.00
Vacation – Road/Easement	$3,500.00
Alcohol Extended Hours License Application	$2,250.00
Alcoholic Beverage Waiver	$1,000.00
Zoning Review: State Liquor License	$ 50.00
Outdoor Seating/Dinning	$ 100.00
Assisted Living Facility	$ 65.00
CRA Grant Application	$ 250.00
UNSPECIFIED	$ 500.00 **PLUS** any outside costs incurred by the city as per "Section 685-10"
Zoning Information Letter	$ 250.00

Revised – 8-23-11 As per City Commission Approval Resolution #2011-090

South East Architect Services, Inc.

4310 W. Broward Blvd. Plantation, Fl. 33317 Office: 954 797 2821 Fax: 954 797 2847

ldk@searchitects.com Lic. No. State of Florida: AR 004021

November 30th, 2020

PZ Number: SP-087-20
Project Name: 800 Old Griffin LLC

Project Address: 800 Old Griffin Road

Agent: Lawrence Kramer (954) 797-2821

Plat Waiver request reference the vacation of NW 3rd Place (Section 655-30(D)

1. The City of Dania Beach is requiring a Plat per Section 655-30(D)

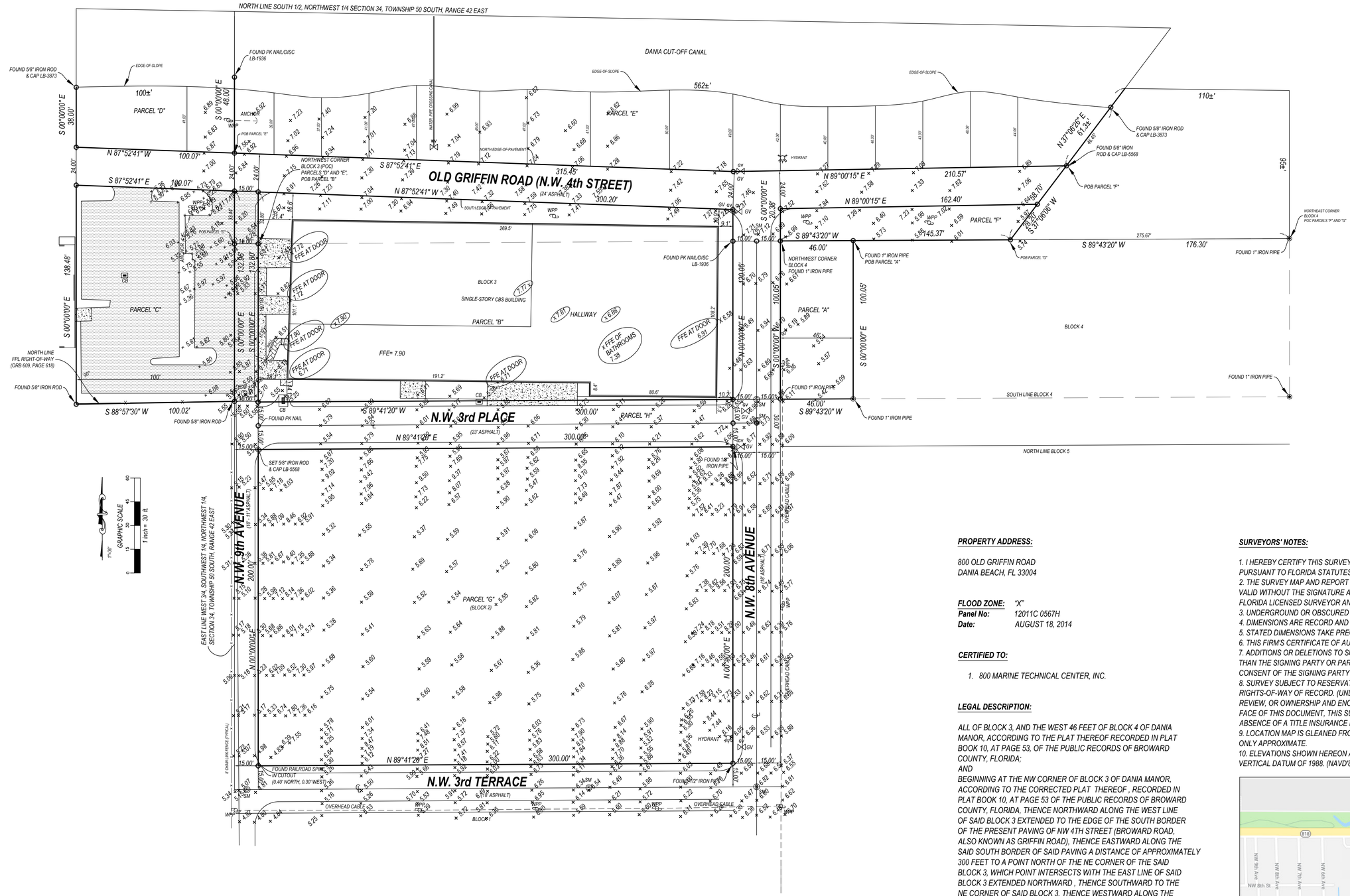
The requirement to Plat the property due to the vacation of NW 3rd Place will cause an undue hardship on the property owner.

The property lies between two parcels of land owned by 800 Old Griffin LLC and had been built by the previous property owner. NW 3rd Place does not intersect with any other street and serves only this property. By abandoning the property, the City will allow the owner to provide a secure access to his adjoining properties and intern improve the facilities operations.

Broward County is not requiring a replat for these properties and a requirement by the city will add unnecessary cost and time. There is no received benefit by platting.

Sincerely,

Lawrence Kramer, Pres.
South East Architect Services, Inc.



ABBREVIATIONS

℄	CENTERLINE
CB	CATCH BASIN
WPP	WOOD POWER POLE
SM	SANITARY MANHOLE
GV	GATE VALVE

PROPERTY ADDRESS:

800 OLD GRIFFIN ROAD
DANIA BEACH, FL 33004

FLOOD ZONE: *"X"*
Panel No: *12011C 0567H*
Date: *AUGUST 18, 2014*

CERTIFIED TO:

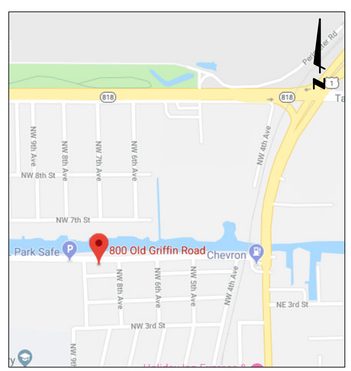
1. *800 MARINE TECHNICAL CENTER, INC.*

LEGAL DESCRIPTION:

ALL OF BLOCK 3, AND THE WEST 46 FEET OF BLOCK 4 OF DANIA MANOR, ACCORDING TO THE PLAT THEREOF RECORDED IN PLAT BOOK 10, AT PAGE 53, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA;
AND
BEGINNING AT THE NW CORNER OF BLOCK 3 OF DANIA MANOR, ACCORDING TO THE CORRECTED PLAT THEREOF , RECORDED IN PLAT BOOK 10, AT PAGE 53 OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA, THENCE NORTHWARD ALONG THE WEST LINE OF SAID BLOCK 3 EXTENDED TO THE EDGE OF THE SOUTH BORDER OF THE PRESENT PAVING OF NW 4TH STREET (BROWARD ROAD, ALSO KNOWN AS GRIFFIN ROAD), THENCE EASTWARD ALONG THE SAID SOUTH BORDER OF SAID PAVING A DISTANCE OF APPROXIMATELY 300 FEET TO A POINT NORTH OF THE NE CORNER OF THE SAID BLOCK 3, WHICH POINT INTERSECTS WITH THE EAST LINE OF SAID BLOCK 3 EXTENDED NORTHWARD , THENCE SOUTHWARD TO THE NE CORNER OF SAID BLOCK 3, THENCE WESTWARD ALONG THE NORTH LINE OF SAID BLOCK 3 A DISTANCE OF APPROXIMATELY 300 FEET TO A POINT OF BEGINNING;
AND
THAT PART OF THE EAST 100 FEET OF THE W 3/4 OF THE N 1/2 OF THE SW 1/4 OF THE NW 1/4 OF SECTION 34, TOWNSHIP 50 SOUTH, RANGE 42 EAST, LESS CANAL RIGHT-OF-WAY, LYING NORTH OF THE NORTH LINE OF THE FLORIDA POWER AND LIGHT COMPANY RIGHT-OF WAY, AS DESCRIBED IN OFFICIAL RECORDS BOOK 609, PAGE 618 OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA.

SURVEYORS' NOTES:

1. I HEREBY CERTIFY THIS SURVEY MEETS STANDARDS OF PRACTICE PURSUANT TO FLORIDA STATUTES.
2. THE SURVEY MAP AND REPORT AND THE COPIES THEREOF ARE NOT VALID WITHOUT THE SIGNATURE AND THE ORIGINAL RAISED SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER.
3. UNDERGROUND OR OBSCURED IMPROVEMENTS WERE NOT LOCATED.
4. DIMENSIONS ARE RECORD AND FIELD UNLESS OTHERWISE NOTED.
5. STATED DIMENSIONS TAKE PRECEDENCE OVER SCALED DIMENSIONS.
6. THIS FIRM'S CERTIFICATE OF AUTHORIZATION NUMBER IS LB 8261.
7. ADDITIONS OR DELETIONS TO SURVEY MAPS OR REPORTS BY OTHER THAN THE SIGNING PARTY OR PARTIES IS PROHIBITED WITHOUT WRITTEN CONSENT OF THE SIGNING PARTY OR PARTIES.
8. SURVEY SUBJECT TO RESERVATIONS, RESTRICTIONS, EASEMENTS AND RIGHTS-OF-WAY OF RECORD. (UNLESS A TITLE REVIEW, COMMITMENT REVIEW, OR OWNERSHIP AND ENCUMBRANCE REVIEW IS PRESENT ON THE FACE OF THIS DOCUMENT, THIS SURVEY HAS BEEN COMPLETED IN THE ABSENCE OF A TITLE INSURANCE POLICY).
9. LOCATION MAP IS GLEANED FROM ONLINE MAPPING SITES AND AND IS ONLY APPROXIMATE.
10. ELEVATIONS SHOWN HEREON ARE BASED ON NORTH AMERICAN VERTICAL DATUM OF 1988. (NAVD'88).



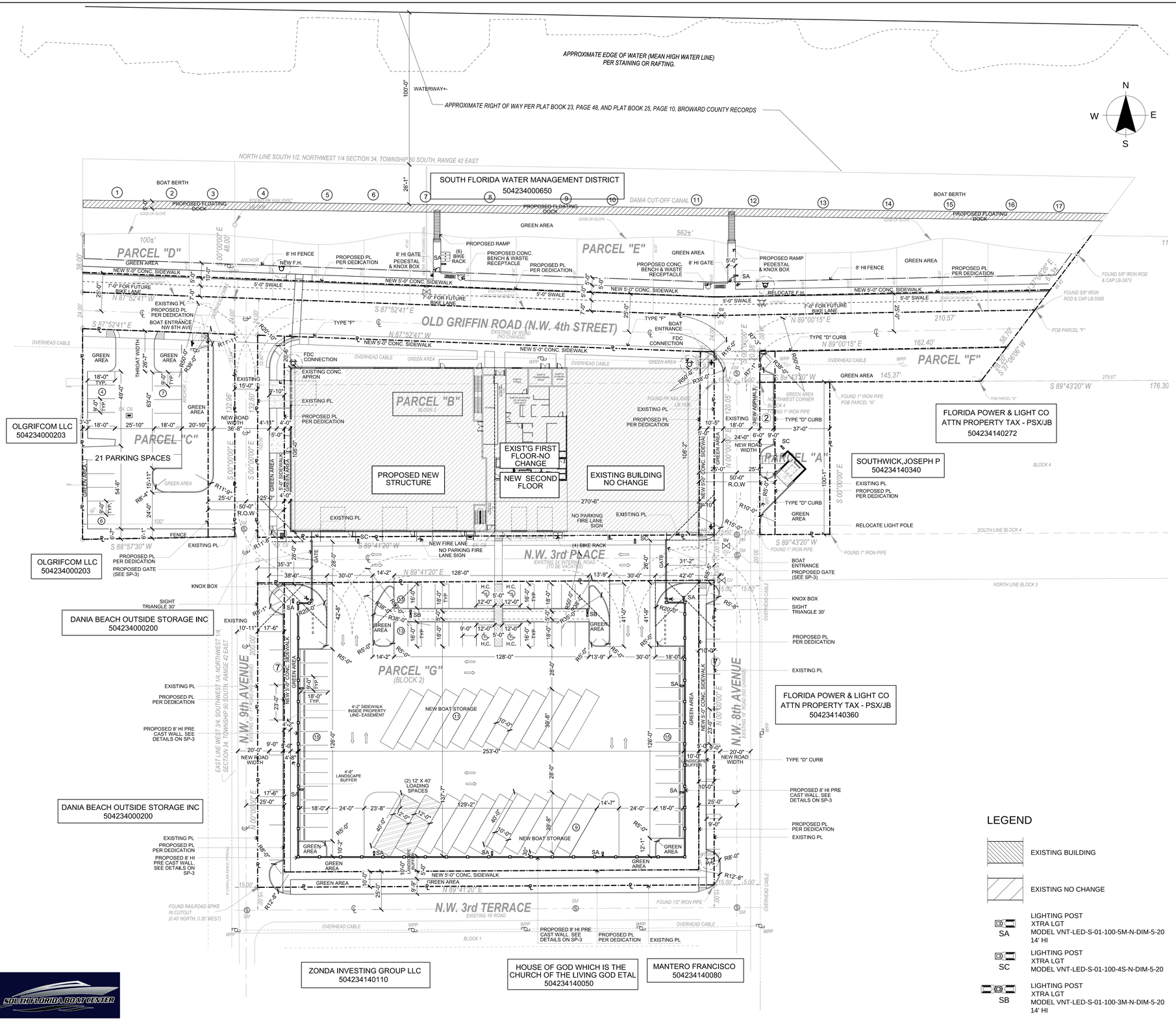
LOCATION MAP
(NTS)

JOB#	S16080720		
PURPOSE	BOUNDARY SURVEY	JH	10-28-20
COMMENTS	TOPO	JH	10-21-20
FFE		AR	08-20-18
INTERIOR ELEV'S		CD	01-06-17
		JH	08-09-16
DRAFT	FIELD		DATE

DOUGLAS W. MAHLER
STATE OF FLORIDA
PROFESSIONAL SURVEYOR AND MAPPER
No. 7211
SIGNED THIS DATE
DOUGLAS W. MAHLER, PROFESSIONAL SURVEYOR AND MAPPER
FLORIDA CERTIFICATE NO. 7211

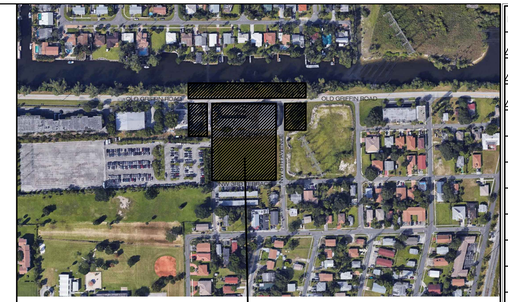
BOUNDARY AND TOPOGRAPHIC SURVEY

PRINCIPAL MERIDIAN SURVEYING, Inc.
LICENSED BUSINESS No. 8261
4546 CAMBRIDGE STREET
WEST PALM BEACH, FL 33415
OFFICE 561-478-7764



LEGEND

- EXISTING BUILDING
- EXISTING NO CHANGE
- SA — LIGHTING POST XTRA LGT MODEL VNT-LED-S-01-100-5M-N-DIM-5-20 14' HI
- SC — LIGHTING POST XTRA LGT MODEL VNT-LED-S-01-100-4S-N-DIM-5-20
- SB — LIGHTING POST XTRA LGT MODEL VNT-LED-S-01-100-3M-N-DIM-5-20 14' HI



800 OLD GRIFFIN ROAD
DANIA BEACH, FL 33004

LOCATION MAP

SCALE: N.T.S.

ZONING:	MA- MARINE
USE:	MAINTENANCE AND REPAIR SHOP
CONSTRUCTION TYP:	V-B
FOLIO NUMBER	504234140270

PLAT:DANIA MANOR CORR PLAT 10-53 B

WIND LOAD DESIGN: 170 MPH 3 SEC. GUST
EXPOSURE "C"
EXIST'G FINISH FLOOR REFER TO C-2
BUILDING CODE: FLORIDA BUILDING CODE 2017
FLORIDA FIRE PREVENTION CODE 6TH EDITION

EXIST'G SITE DATA:

PARCEL A	4,603. SQ. FT.
PARCEL B	37,927 SQ. FT.
PARCEL C	13,573 SQ. FT.
PARCEL D	8,859 SQ. FT.
PARCEL E	51,472 SQ. FT.
PARCEL F	3,283 SQ. FT.
PARCEL G	60,027 SQ.FT.
TOTAL SITE 4.12 ACRES	179,744 SQ. FT.
FIRST FLOOR	27,887 SQ. FT.
SECOND FLOOR (NEW)	5,326 SQ. FT.
TOTAL=	33,213 SQ. FT.
EXISTING MAINTENANCE BUILDING	13,166 SQ. FT.
PROPOSED STRUCTURE FIRST FLOOR	14,722 SQ. FT.
PROPOSED SECOND FLOOR	5,326 SQ. FT.
TOTAL =	33,213 SQ.FT.

COVERAGE

	REQUIRED	PROPOSED
BUILDING		27,887 SQ. FT.=
PARKING AREA		49,285 SQ. FT.
LANDSCAPE AREA		77,444 SQ. FT.
IMPERVIOUS AREA		106,633 SQ.FT. = 59%
PERVIOUS AREA		73,111 SQ. FT.= 41%

PARCEL B-G

SETBACKS	REQUIRED	PROPOSED	DEVIATION
STREET (N)	30'-0"+10'-0"	VARIES- MIN.10'-10"	MAX. 29'-2"
AB. RESID. (S)	50'-0"+10'-0"	222'-8"	0'-0"
STREET (E)	30'-0"+10'-0"	VARIES- MIN.0'-0"	MAX. 40'-0"
STREET (W)	30'-0"+10'-0"	VARIES- MIN.4'-0"	MAX. 36'-0"

REQUIRED PARKING:

EXIST'G/NEW MANUFACTURE & REPAIR: 33,214 SQ/FT / 500 SQ/FT	67
(1) SPACE PER 10 MARINE STORAGE (20):	2
(1) SPACE PER BOAT BERTH	18
TOTAL REQUIRED	85 SPACES

PROVIDED:

ON-SITE STANDARD	69 SPACES
ON-SITE HANDICAP	4 SPACES
OFF-SITE STANDARD	16 SPACES
TOTAL PROVIDED	89 SPACES

BICYCLE PARKING REQUIREMENT (10%): 10 PARKING PROVIDED

LOADING SPACES REQUIREMENT: (2) 12' x 40' SPACES REQUIRED

NOTES:

1. NO SERVICE, REPAIR OR VEHICLE WASHING ACTIVITIES SHALL BE PERMITTED ON THE PREMISES.
2. HOURS OF OPERATION SHALL BE LIMITED TO 7:00 AM TO 7:00 PM.
3. JET-SKIS AND MOTORCYCLES SHALL NOT BE STORED WITHIN ONE HUNDRED (100) FEET OF ANY RESIDENTIALLY-ZONED PROPERTY.
4. NO SIGNS ARE PROPOSED.
5. COMMERCIAL PROPERTIES UNDER CONSTRUCTION ARE REQUIRED TO PROVIDE SECURITY FENCING WITH SCREENING SHOWING PROJECT RENDERING WHEN ADJACENT TO ROW. USE OF CITY LOGO REQUIRES CITY COMMISSION APPROVAL.
6. NW 3ER PLACE WILL ONLY HAVE TRAFFIC FROM WEST TO EAST.NO BOAT TRAILER WILL BE ALLOW TO EXIT ON NW 9TH AVENUE
7. ACCESS SHALL BE CONTROLLED BY A SECURITY GATE
8. THE DOCKS ON PARCELS E & D ARE DEVELOPED AS PART OF THE MAIN DEVELOPMENT TO THE SOUTH

REVISIONS:	
1	1-21-21
2	2-15-21
3	3-5-21

LAWRENCE ROAMEL ARCHITECT
FLORIDA REGISTRATION No. 6974

SOUTHEAST ARCHITECTS SERVICES, INC.
4310 WEST BROWARD Blvd. Ste. 3 # Plantation, FL 33317
(954) 797-2821 - FAX: (954) 797-2847
LIC. # AA-C001953

800 OLD GRIFFIN LLC
800 OLD GRIFFIN ROAD
DANIA BEACH, FL 33004

DRAWN:	SEA
COLABORATE:	
DATE:	5-29-2019
PROJECT NUMBER:	08-16
SHEET NUMBER:	MSP-1

1 MSP-1 MASTER SITE PLAN

SCALE: 1:400

BROWARD COUNTY Planning Council

February 23, 2021

Francisco Montaner
South East Architect Services, Inc.
4310 West Broward Boulevard
Plantation, Florida 33317

Via Email Only

Dear Mr. Montaner:

Re: Platting requirements for a parcel legally described as all of Blocks 2 and 3, and the West 46 feet of Block 4, "Corrected Plat of Dania Manor," according to the Plat thereof, as recorded in Plat Book 10, Page 53, of the Public Records of Broward County, Florida, together with a portion of unplatted land in Section 34, Township 50 South, Range 42 East, together with the proposed vacated 30 feet of Northwest 3 Place right-of-way, said lands situate, lying and being in Broward County, Florida. This parcel is generally located west of Northwest 6 Avenue, between the Dania Cut-off Canal and Northwest 3 Terrace, in the City of Dania Beach.

This letter is in response to your correspondence regarding the Broward County Land Use Plan's platting requirements for a proposed non-residential development on the above referenced parcel.

You have indicated that the current proposal is to attach 14,722 square feet of industrial space to the existing structure, add a 5,326 square feet office space as a second floor above an existing office space, and to construct an adjacent boat storage yard/parking facility as well as docks on the north side of the parcel.

Planning Council staff has determined that replatting **would be required** by Policy 2.13.1 of the Broward County Land Use Plan for the proposed development, subject to compliance with any applicable Broward County Trafficways Plan requirement.

As per the criteria of Policy 2.13.1, replatting is required for the issuance of building permits when constructing a non-residential or multi-family development, unless all of the following conditions are met:

a. The lot or parcel is smaller than 10 acres and is unrelated to any adjacent development;

b. The lot or parcel has been specifically delineated in a recorded plat;

c. All land within the lot or parcel which is necessary to comply with the County Trafficways Plan has been conveyed to the public by deed or easement; and

d. The proposed development is in compliance with the applicable land development regulations.

The subject parcel is less than 10 acres (approximately 4.33 acres), but it does not meet the specifically delineated requirement. A lot or parcel which has been specially delineated in a recorded plat is one which can be described solely by reference to a plat and one or more identifying numbers such as a block and lot number. For example, Lot 5, Block 3, of John Doe Subdivision. The description of "West 46 feet of Block 4" is an example of a parcel which is not specifically delineated.

Planning Council staff notes that when a specifically delineated parcel (i.e. all of Blocks 2 and 3) is combined with land which has been included in a plat recorded before June 4, 1953, but not specifically delineated (i.e. West 46 feet of Block 4), and/or with unplatted lands (i.e. unplatted land in Section 34, Township 50 South, Range 42), and/or with vacated right-of-way (Northwest 3 Place), Policy 2.13.1 of the Broward County Land Use Plan does not require replatting if the specifically delineated portion of the parcel constitutes the majority of the enlarged parcel; in this case the specifically delineated portion does not constitute a majority of the enlarged parcel; therefore, replatting would be required.

However, Planning Council staff also notes that if the principal building(s) is constructed solely on Blocks 2 and 3, which is the specifically delineated portion of the subject site, then replatting would not be required. Conversely, as described above, replatting is required if any portion of the principal building(s) is located on the non-specifically delineated lands of the subject site.

It is recommended that you contact Broward County's Planning and Development Management Division at 954-357-6666, regarding the platting process.

The contents of this letter are not a judgment as to whether this development proposal complies with the Broward County Trafficways Plan, permitted uses and densities, local zoning, the land development regulations of the municipality or the development review requirements of the Broward County Land Use Plan, including concurrency requirements.

If you have any additional questions regarding the Broward County Land Use Plan's platting requirements, please contact Leny Huaman, Planner, at your convenience.

Respectfully,

Barbara Blake Boy
Executive Director

BBB:LRH

cc/email: Ana M. Garcia, ICMA-CM, City Manager
City of Dania Beach

Eleanor Norena, Director, Community Development Department
City of Dania Beach

Carrie, Anne-Christine

From: Huaman, Leny <LHUAMAN@broward.org>
Sent: Wednesday, February 24, 2021 5:17 PM
To: Carrie, Anne-Christine
Cc: Lajoie, Corinne; Lorber, Richard; Francisco Montaner; chris.burke@mmsoa.com; Norena, Eleanor
Subject: RE: Clarification - 800 Old Griffin

****CAUTION** This email has originated from outside this organization, so proceed with extra caution when communicating with the sender or opening any attachments.**

Good afternoon, Anne-Christine,

I apologize if there were any misunderstandings. The applicant's proposal is to attach 14,722 square feet of industrial space to the existing structure and add 5,326 square feet of office space as a second floor above an existing office space. It is our understanding that the proposed additions are located entirely on the "specifically delineated" portion of the parcel (i.e. Blocks 2 and 3 of "Corrected Plat of Dania Manor"), and therefore platting would not be required. If this is incorrect and any portion of the additions are not located on the "specifically delineated" portion, then platting would be required.

In regards to the boat storage yard/parking facility and docks, these structures do not constitute a "principal building," pursuant to the guidelines of the Administrative Rules Document: BrowardNext.

Should you have additional questions, please feel free to contact me.

Respectfully,

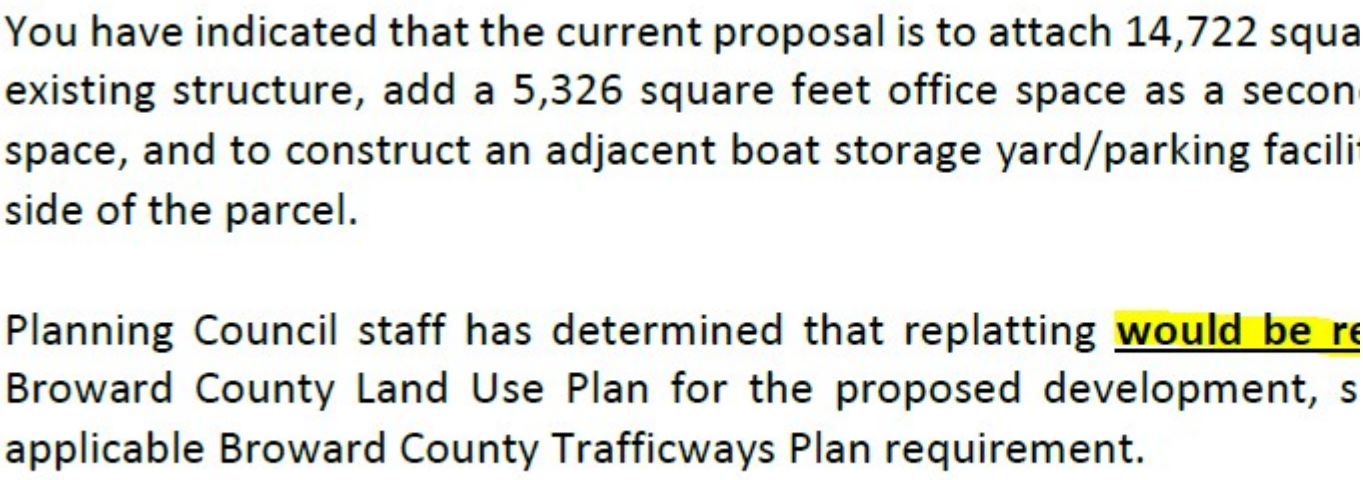
Leny R. Huaman, Planner
115 South Andrews Avenue, Room 307
Fort Lauderdale, Florida 33301
954.357.6688 (direct) www.Broward.org/PlanningCouncil

From: Carrie, Anne-Christine <ACarrie@daniabeachfl.gov>
Sent: Wednesday, February 24, 2021 1:59 PM
To: Huaman, Leny <LHUAMAN@broward.org>
Cc: Lajoie, Corinne <clajoie@daniabeachfl.gov>; Lorber, Richard <rlorber@daniabeachfl.gov>; Francisco Montaner <fran@searchitects.com>; chris.burke@mmsoa.com; Norena, Eleanor <enorena@daniabeachfl.gov>
Subject: Clarification - 800 Old Griffin

External Email Warning: This email originated from outside the Broward County email system. Do not reply, click links, or open attachments unless you recognize the sender's **email address** (not just the name) as legitimate and know the content is safe. Report any suspicious emails to ETSSecurity@broward.org.

Hello Lenny and thank you for taking my call just now.

Just to clarify, although your letter states that replatting is required given the geographic limits of the project, **platting is not required** because a parking lot, boat yard and boat docks are not considered to be structures by Broward County.


You have indicated that the current proposal is to attach 14,722 squa existing structure, add a 5,326 square feet office space as a secon space, and to construct an adjacent boat storage yard/parking facili side of the parcel.

Planning Council staff has determined that replatting would be re Broward County Land Use Plan for the proposed development, s applicable Broward County Trafficways Plan requirement.

Is this correct?
Thank you

Anne-Christine Carrie
Senior Planner| City of Dania Beach
ACarrie@daniabeachfl.gov | daniabeachfl.gov
100 W Dania Beach Blvd | Dania Beach, FL, 33004
Phone:954-924-6800 x3654

DANIA BEACH
SEA IT. LIVE IT. LOVE IT.

Web: daniabeachfl.gov | **FB**: cityofdaniabeach | **Twitter**: @DaniaBeachFL
Youtube: DaniaBeachTV | **Emergency Notifications:** CodeRED

Please note: Florida has a very broad public records law. Most written communications to or from City Officials regarding City business are public records available to the public and media upon request. Your e-mail communications may therefore be subject to public disclosure.

From: Francisco Montaner <fran@searchitects.com>
Sent: Wednesday, February 24, 2021 12:27 PM
To: 'Chris Burke' <chris.burke@mmsoa.com>; ldk@searchitects.com
Cc: Carrie, Anne-Christine <ACarrie@daniabeachfl.gov>; Lajoie, Corinne <clajoie@daniabeachfl.gov>
Subject: RE: 800 Old Griffin

****CAUTION** This email has originated from outside this organization, so proceed with extra caution when communicating with the sender or opening any attachments.**

Good afternoon Anne Christine,

Hope to finds you well. We received the determination letter from Broward County (attached). Per the letter:

"However, Planning Council staff also notes that if the principal building(s) is constructed solely on Blocks 2 and 3, which is the specifically delineated portion of the subject site, then replatting would not be required. Conversely, as described above, replatting is required if any portion of the principal building(s) is located on the non-specifically delineated lands of the subject site"

In other words, the Principal Building will be located (or it is located) on Block 3 (Parcel B). There is no need of replat per broward county. We believe also that Corrinne touch base yesterday with Lenny Huaman, planner from Broward County to confirm this situation.

We would like to move forward now to public hearing. Please let me know if you had some time to review the email sent last week (below) where we fulfill the requirements from zoning. Please let me know if you have any questions/doubts.

Thank you in advance.

Best regards

Francisco Montaner
Southeast Architect Services, Inc.
4310 West Broward Boulevard
Plantation, FL 33317
Tel: 954-797-2821
Fax: 954-797-2847

WWW.SEARCHITECTS.COM

From: Francisco Montaner [mailto:fran@searchitects.com]
Sent: Thursday, February 18, 2021 11:41 AM
To: 'Chris Burke' <chris.burke@mmsoa.com>; 'ldk@searchitects.com' <ldk@searchitects.com>
Cc: 'Carrie, Anne-Christine' <ACarrie@daniabeachfl.gov>; 'Lajoie, Corinne' <cchurch@daniabeachfl.gov>
Subject: RE: 800 Old Griffin

Good morning Anne-Christine,

Hope everyone is fine. We already talk to Lenny from Broward County yesterday. She is analyzing the site and provide the letter as soon as she is done. Meanwhile, we would like to go over the remaining zoning comments with you if possible. The idea is to be in the same in order to revised the remaining civil plans to fulfill Mohammed comments. Please have a look the final site plan, elevations and justification and let us know if we are in the same page when possible.

This instrument prepared by:
LARRY L. ADAIR, P. A.
Larry L. Adair, Esq.
9715 West Broward Boulevard, Suite 303
Plantation, Florida 33324
(954) 600-3266

DECLARATION OF UNITY OF TITLE

THIS **DECLARATION OF UNITY OF TITLE** ("Declaration") made on this 22nd day of July, 2020, by **800 Marine Technical Center, Inc., a Florida corporation** ("Declarant"), for the benefit of **THE CITY OF DANIA BEACH**, a political subdivision of the State of Florida, with a post office address at 100 West Dania Beach Blvd., Dania Beach, FL 33004 ("City").

WHEREAS, the Declarant represents to City that it is the *fee simple* owner of that real property more particularly described on **Exhibit "A"** attached hereto and incorporated herein ("Subject Property");

WHEREAS, before a building permit is issued for the construction and renovation of an existing improvement and parking on the Subject Property (the "Improvements"), the City is requiring that the Declarant of the Subject Property maintain a unified ownership interest in all parcels to ensure that the Subject Property is considered and treated as one parcel; and

WHEREAS, this Declaration is to be recorded in the Public Records of Broward County, Florida before the Certificate of Occupancy will be issued;

NOW THEREFORE, in consideration of the foregoing and other consideration, the adequacy and receipt of which are acknowledged, Declarant agrees to impose the following restrictions upon the Subject Property:

1. **Recitations.** That the foregoing recitals are true and correct and they are fully incorporated into this provision by this reference.

2. **Unity of Subject Property.** That this Declaration shall be for the benefit of and shall run in favor of City. That, upon the recordation of this Declaration, the Subject Property shall be considered one plot and parcel of land and that no portion of said plot and parcel of land shall be sold, transferred, devised or assigned separately, except in its entirety as one plot or parcel of land. The undersigned recognizes and acknowledges that for the public health, welfare, safety or morals, the Subject Property should not be divided into separate parcels owned by several owners, unless otherwise consented to by the City. This Declaration shall run with the land and shall be binding upon all parties taking title through the undersigned from the date this Declaration is recorded in the Public Records of Broward County, Florida.

3. **Remedy for Breach**. That any breach, as determined by City, of this Declaration shall justify and allow City to apply to any court of law or equity having jurisdiction for an injunction or other proper relief, and if such relief shall be granted, the court may, in its discretion, award to the prevailing party in any such action, the reasonable expenses in prosecuting the suit, including reasonable attorney fees and legal costs.

4. **No Waiver of Breach**. That in the event of any breach of any provisions of this Declaration, any delay or failure on the part of City to exercise any rights, powers or remedies provided in this document shall not be construed as a waiver of them or acquiescence in them.

5. **Amendments**. That this Declaration shall not be modified, amended or released as to all or any portion of the Subject Property except by written instrument, executed by Declarant of the Subject Property and approved in writing by the City Community Development Director. Any amendment, modification or release of this Declaration shall be recorded in the Public Records of Broward County, Florida at Declarant's expense.

6. **Recording of Persons Bound**. That this Declaration shall be recorded in the Public Records of Broward County for the sole benefit of City and shall bind Declarant and all heirs, successors and assigns to the title of the Subject Property. It shall be recorded by City at Declarant's expense.

7. **Effective Date**. That this Declaration shall become effective upon the date it is recorded in the Public Records of Broward County, Florida.

8. **Captions, Headings and Titles**. That articles, paragraph captions, headings and titles inserted throughout this Declaration are intended as a matter of convenience only and in no way shall such captions, headings or titles define, limit or in any way affect the subject matter or any of the terms and provisions of this Declaration.

9. **Context.** That whenever the context requires or admits, any pronoun used in this Declaration may be deemed to mean the corresponding masculine, feminine or neutral form and the singular form of any nouns or pronouns may be deemed to mean the corresponding plural form and vice versa.

10. **Applicable Law and Venue**. That this Declaration shall be interpreted and construed in accordance with and governed by the laws of the State of Florida. Venue for litigation concerning this Declaration shall be in Broward County, Florida.

IN WITNESS WHEREOF, the undersigned has caused this Declaration to be executed in appropriate manner and its seal to be affixed this 22 day of July, 2020.

Signed, sealed and delivered in the presence of:

By: _____
Printed Name: Larry L. Adair

By: _____
Printed Name: Elizabeth J. Adair

DECLARANT:

800 MARINE TECHNICAL CENTER, INC., a Florida corporation

By: _____
JOHN P. DOWNS, President

STATE OF FLORIDA

COUNTY OF BROWARD

The foregoing instrument was acknowledged before me by means of ☒ physical presence or ☐online notarization, this 22 day of July, 2020, by **John P. Downs,** in his capacity as President of **800 MARINE TECHNICAL CENTER, INC., a Florida corporation,** on behalf of the corporation, who to me known to be the person described in and who executed the foregoing instrument and he acknowledged before me that he executed the same as the act and deed of said corporation and for the uses and purposes set forth therein, and has produced as identification personally known.

_____
NOTARY PUBLIC
Printed Name: Larry L. Adair

[SEAL]
Notary Public State of Florida
Larry L Adair
My Commission GG 253768
Expires 12/28/2022

My Commission Expires: 12/28/22

EXHIBIT "A"

LEGAL DESCRIPTION OF SUBJECT PROPERTY

PARCEL "A"

THE WEST 46.00 FEET OF BLOCK 4, DANIA MANOR, ACCORDING TO THE CORRECTED PLAT THEREOF, RECORDED IN PLAT BOOK 10, PAGE 53 OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA; BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS: COMMENCING AT THE NORTHEAST CORNER OF BLOCK 4 (POC); THENCE SOUTH 89°43'20" WEST, ALONG THE NORTH LINE OF SAID BLOCK 4, A DISTANCE OF 275.67 FEET TO THE POINT OF BEGINNING (POB); THENCE CONTINUE SOUTH 89°43'20" WEST, ALONG SAID LINE, A DISTANCE OF 46.00 FEET; THENCE SOUTH 00°00'00" WEST, ALONG THE WEST LINE OF SAID BLOCK 4, A DISTANCE OF 100.05 FEET; THENCE NORTH 89°43'20" EAST, ALONG THE SOUTH LINE OF SAID BLOCK 4, A DISTANCE OF 46.00 FEET; THENCE NORTH 00°00'00" EAST, ALONG A LINE PARALLEL TO THE WEST LINE OF SAID BLOCK 4, A DISTANCE OF 100.05 FEET TO THE POINT OF BEGINNING OF THIS DESCRIPTION.

PARCEL "B":

A PORTION OF LAND LYING IN BLOCK 3, DANIA MANOR, ACCORDING TO THE CORRECTED PLAT THEREOF, RECORDED IN PLAT BOOK 10, PAGE 53 OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA; AND ALSO THAT PORTION OF LAND LYING BETWEEN THE NORTHERLY EXTENSION OF THE EAST AND WEST LINES OF SAID BLOCK 3, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS: BEGINNING AT THE NORTHWEST CORNER OF BLOCK 3 (POB); THENCE SOUTH 00°00'00" WEST, ALONG THE WEST LINE OF SAID BLOCK 3, A DISTANCE OF 100.00 FEET TO THE SOUTHWEST CORNER OF BLOCK 3; THENCE SOUTH 89°41'20" WEST, ALONG THE SOUTH LINE OF BLOCK 3, A DISTANCE OF 300.00 FEET TO THE SOUTHEAST CORNER OF BLOCK 3; THENCE NORTH 00°00'00" EAST, ALONG THE EAST LINE OF BLOCK 3, A DISTANCE OF 120.05 FEET; THENCE NORTH 87°52'41" WEST, A DISTANCE OF 300.20 FEET; THENCE SOUTH 00°00'00" EAST ALONG THE WEST LINE OF BLOCK 3, A DISTANCE OF 32.80 FEET TO THE POINT OF BEGINNING OF THIS DESCRIPTION.

PARCEL "C":

THAT PART OF THE EAST 100 FEET OF THE WEST 3/4 OF THE NORTH ½ OF THE SOUTHWEST 1/4 OF THE NORTHWEST 1/4 OF SECTION 34, TOWNSHIP 50 SOUTH, RANGE 52 EAST, LYING NORTH OF THE NORTH LINE OF THE FLORIDA POWER & LIGHT COMPANY RIGHT-OF-WAY, AS DESCRIBED IN OFFICIAL RECORD BOOK 609, PAGE 618, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS: COMMENCING AT THE NORTHWEST CORNER OF BLOCK 3, DANIA MANORS, ACCORDING TO THE CORRECTED PLAT

THEREOF, RECORDED IN PLAT BOOK 10, PAGE 53 OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA; THENCE ALONG THE WESTERLY EXTENSION OF THE NORTH LINE OF SAID BLOCK 3, ON AN ASSUMED BEARING OF SOUTH 89°40'45" WEST, A DISTANCE OF 15.00 FEET TO THE POINT OF BEGINNING (P0B); SAID POINT LYING ON THE EAST LINE OF THE WEST 3/4 OF THE SOUTHWEST 1/4 OF THE NORTHWEST 1/4 OF SECTION 34, TOWNSHIP 50 SOUTH, RANGE 42 EAST; THENCE SOUTH 00°00'00" WEST, ALONG SAID LINE, A DISTANCE OF 99.52 FEET; THENCE SOUTH 88°57'30" WEST, ALONG THE NORTH LINE OF SAID FLORIDA POWER & LIGHT RIGHT-OF-WAY, A DISTANCE OF 100.02 FEET; THENCE NORTH 00°00'00" EAST, ALONG A LINE PARALLEL TO AND 100.00 FEET WEST OF AT RIGHT ANGLES TO THE EAST LINE OF SAID WEST 3/4 OF THE SOUTHWEST 1/4, OF THE NORTHWEST 1/4 OF SECTION 34, TOWNSHIP 50 SOUTH, RANGE 42 EAST, A DISTANCE OF 138.48 FEET TO A POINT LYING ON THE SOUTH EDGE OF PAVEMENT OF NORTHWEST 4 TH STREET (OLD GRIFFIN ROAD); THENCE SOUTH 87°52'41" EAST, ALONG SAID PAVEMENT LINE, A DISTANCE OF 100.07 FEET; THENCE SOUTH 00°00'00" WEST, ALONG SAID EAST LINE OF THE WEST 3/4 OF THE SOUTHWEST 1/4 OF THE NORTHWEST 1/4 OF SECTION 34, TOWNSHIP 50 SOUTH, RANGE 42 EAST, A DISTANCE OF 33.44 FEET TO THE POINT OF BEGINNING OF THIS DESCRIPTION.

PARCEL "D":

THAT PART OF THE EAST 100 FEET OF THE WEST 3/4 OF THE SOUTHWEST 1/4 OF THE NORTHWEST 1/4 OF SECTION 34, TOWNSHIP 50 SOUTH, RANGE 42 EAST, LYING NORTH OF THE NORTH EDGE OF PAVEMENT OF N.W. 4th STREET (OLD GRIFFIN ROAD), BEJNG MORE PARTICULARLY DESCRIBED AS FOLLOWS: COMMENCING AT THE NORTHWEST CORNER OF BLOCK 3, DANIA MANOR, ACCORDING TO THE CORRECTED PLAT THEREOF, RECORDED IN PLAT BOOK10, PAGE 53 OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA; THENCE SOUTH 89°40'45" WEST, ALONG THE NORTH LINE OF SAID BLOCK 3 EXTENDED WESTERLY, A DISTANCE OF 15.01 FEET; THENCE NORTH 00°00'00" EAST, A DISTANCE OF 33.44 FEET TO A POINT LYING ON THE SOUTH EDGE OF PAVEMENT OF N.W. 4TH STREET (OLD GRIFFIN ROAD); THENCE CONTINUE NORTH 00°00'00" EAST, A DISTANCE OF 24.00 FEET TO A POINT LYING ON THE NORTH EDGE OF PAVEMENT OF N.W. 4TH STREET (OLD GRIFFIN ROAD), SAID POINT ALSO BEING THE POINT OF BEGINNING (POB); THENCE NORTH 87°52'41" WEST, ALONG THE NORTH EDGE OF PAVEMENT OF N.W. 4TH STREET (OLD GRIFFIN ROAD), A DISTANCE OF 100.07 FEET; THENCE NORTH 00°00'00" EAST, A DISTANCE OF APPROXIMATELY 38.00 FEET TO THE SOUTH BANK OF THE DANIA CUT-OFF CANAL; THENCE RUN EASTERLY ALONG THE SOUTH BANK OF SAID DANIA CANAL APPROXIMATELY 100 FEET TO THE EAST LINE OF THE WEST 3/4 OF THE SOUTHWEST 1/4 OF THE NORTHWEST 1/4 OF SECTION 34, TOWNSHIP 50 SOUTH, RANGE 42 EAST; THENCE SOUTH 00°00'00" WEST, ALONG SAID EAST LINE, A DISTANCE OF 48.00 FEET TO THE POINT OF BEGINNING OF THIS DESCRIPTION.

NOTE: PARCELS "A", "B", "C" AND "D" BEING THE SAME LANDS CONVEYED AND DESCRIBED IN OFFICIAL RECORD BOOK 16897, PAGE 644 BETWEEN JOHN P. DOWNS AND MARY B. DOWNS, HIS WIFE AND 800 MARINE TECHNICAL CENTER, INC., A FLORIDA CORPORATION, DATED OCTOBER 12, 1989 AND RECORDED NOVEMBER 2, 1989 IN THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA.

PARCEL "E":

A PARCEL OF LAND LYING IN THE EAST ½ OF THE NORTHEAST 1/4 OF THE NORTHEAST 1/4 OF THE SOUTHWEST 1/4 OF THE NORTHWEST 1/4 AND IN THE WEST ½ OF THE NORTHEAST 1/4 OF THE SOUTHEAST 1/4 OF THE NORTHWEST 1/4 OF SECTION 34, TOWNSHIP 50 SOUTH, RANGE 42 EAST, BROWARD COUNTY, FLORIDA, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE NORTHEAST CORNER OF BLOCK 4, DANIA MANOR, ACCORDING TO THE CORRECTED PLAT THEREOF, RECORDED IN PLAT BOOK 10, PAGE 53, IN THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA; THENCE SOUTH 89°43'20" WEST, ALONG THE NORTH LINE OF SAID BLOCK 4, A DISTANCE OF 176.30 FEET; THENCE NORTH 37°06'26" EAST, A DISTANCE OF 58.70 FEET, TO THE POINT OF BEGINNING, SAID POINT LYING ON THE NORTH EDGE OF PAVEMENT OF N.W. 4TH STREET (OLD GRIFFIN ROAD); THENCE CONTINUE ALONG SAID LINE NORTH 37°06'26" EAST, A DISTANCE OF APPROXIMATELY 61.30 FEET TO THE SOUTH BANK OF THE DANIA CUT-OFF CANAL; THENCE WESTERLY ALONG THE SOUTH BANK OF THE SAID DANIA CUT¬OFF CANAL, A DISTANCE OF APPROXIMATELY 562 FEET TO THE INTERSECTION OF THE WEST LINE OF THE EAST ½ OF THE NORTHEAST 1/4, OF THE SOUTHWEST 1/4, OF THE NORTHWEST 1/4 OF SECTION 34, TOWNSHIP 50 SOUTH, RANGE 42 EAST; THENCE SOUTH 00°00'00" WEST, ALONG SAID LINE, A DISTANCE OF APPROXIMATELY 48 FEET TO A POINT ON THE NORTH EDGE OF PAVEMENT OF N.W. 4TH STREET (OLD GRIFFIN ROAD); THENCE SOUTH 87°52'41" EAST, ALONG THE NORTH EDGE OF PAVEMENT, A DISTANCE OF 315.45 FEET; THENCE NORTH 89°00'15" EAST, A DISTANCE OF 210.57 FEET TO THE POINT OF BEGINNING OF THIS DESCRIPTION.

PARCEL "F":

A PARCEL OF LAND LYING IN THE EAST ½ OF THE NORTHEAST 1/4 OF THE NORTHEAST 1/4 OF THE SOUTHWEST 1/4 OF THE NORTHWEST 1/4 AND IN THE WEST ½ OF THE NORTHEAST 1/4 OF THE SOUTHEAST 1/4 OF THE NORTHWEST 1/4 OF SECTION 34, TOWNSHIP 50 SOUTH, RANGE 42 EAST, BROWARD COUNTY, FLORIDA, MORE PARTICULARLY DESCRIBED AS FOLLOWS: COMMENCING AT THE NORTHEAST CORNER OF BLOCK 4, DANIA MANOR, ACCORDING TO THE CORRECTED PLAT THEREOF, RECORDED IN PLAT BOOK 10, PAGE 53, IN THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA; THENCE SOUTH 89°43'20" WEST, ALONG THE NORTH LINE OF SAID BLOCK 4, A DISTANCE OF 176.30 FEET, TO THE POINT OF BEGINNING;

THENCE NORTH 37°06'26" EAST, A DISTANCE OF 28.20 FEET, TO A POINT ON THE SOUTH EDGE OF PAVEMENT OF N.W. 4TH STREET (OLD GRIFFIN ROAD); THENCE SOUTH 89°00'15" WEST, ALONG THE SOUTH EDGE OF PAVEMENT OF N.W. 4TH STREET (OLD GRIFFIN ROAD), A DISTANCE OF 162.40 FEET; THENCE SOUTH 00°00'00" WEST, A DISTANCE OF 20.38 FEET, TO THE NORTHWEST CORNER OF SAID BLOCK 4, DANIA MANORS; THENCE NORTH 89°43'20" EAST, ALONG THE NORTH LINE OF SAID BLOCK 4, A DISTANCE OF 145.37 FEET TO THE POINT OF BEGINNING OF THIS DESCRIPTION.

NOTE: PARCELS "E" AND "F" BEING THE SAME LANDS CONVEYED AND DESCRIBED IN OFFICIAL RECORD BOOK 18663, PAGE 195 BETWEEN D. ROBERT LEWIS AND 800 MARINE TECHNICAL CENTER, INC., A FLORIDA CORPORATION DATED AUGUST 5, 1991 AND RECORDED AUGUST 15, 1991 IN THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA.

PARCEL "G":

ALL OF LOTS 1 THROUGH 24, INCLUSIVE, BLOCK 2, DANIA MANOR, ACCORDING TO THE CORRECTED PLAT THEREOF, AS RECORDED IN PLAT BOOK 10, PAGE 53, IN THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA.

NOTE: PARCEL "G" BEING THE SAME LANDS CONVEYED AND DESCRIBED IN OFFICIAL RECORD BOOK 39194, PAGE 1075, BETWEEN FLORIDA POWER & LIGHT COMPANY, A FLORIDA CORPORATION AND 800 MARINE TECHNICAL CENTER, INC., A FLORIDA CORPORATION, DATED MARCH 3, 2005 AND RECORDED MARCH 8, 2005 IN THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA

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JOINDER, CONSENT AND SUBORDINATION

The undersigned hereby certifies that **CENTENNIAL BANK, Successor By Merger to LANDMARK BANK, a national banking association**, holder of a mortgage, lien or other encumbrance upon the above-described property, hereby joins in and consents to the foregoing instrument by the owner thereof and agrees that its mortgage, lien or other encumbrance, which was recorded July 1, 2015, as Instrument Number 113083604, of the Public Records of Broward County, Florida, shall be subordinated to the foregoing instrument.

Signed, sealed and delivered
in the presence of:

By: _____
Printed Name: Elsa Trent

By: _____
Printed Name: Rene Duchesneau

CENTENNIAL BANK

By: _____
Name: Troy Esenton
Title: Loan Officer

(CORPORATE SEAL)

STATE OF Florida

COUNTY OF Broward

The foregoing instrument was acknowledged before me by means of ☒ physical presence or ☐ online notarization, this 29th day of July, 2020, by Troy Esenton, in his/her capacity as Loan Officer of **CENTENNIAL BANK, a national banking association,** and who is personally known to me or has produced _____ as identification.

_____
NOTARY PUBLIC
Printed Name: Michele C. Leonard

[SEAL]

My Commission Expires:

MICHELE C. LEONARD NOTARY PUBLIC STATE OF FLORIDA
My Comm. Expires November 24, 2022
No. GG 254736

PLEASE RECORD AND RETURN TO:

LARRY L. ADAIR, P.A.
9715 West Broward Boulevard Suite 303
Plantation, Florida 33324

Tax Folio Numbers: *5042-34-14-0270*
5042-34-14-0271
5042-34-00-0202
5042-34-14-0120

WARRANTY DEED
[Statutory Form - Section 689.02, F.S.]

THIS INDENTURE, made this **18th day of September, 2020**, between

800 MARINE TECHNICAL CENTER, INC., a Florida corporation

whose post office address is 1406 Northeast 15th Street, Fort Lauderdale, Florida 33304

as "*GRANTOR*", and

800 OLD GRIFFIN, LLC, a Florida limited liability company

whose post office address is 800 Old Griffin Road, Dania Beach, Florida 33004

as "*GRANTEE*".

WITNESSETH: That said ***GRANTOR***, for and in consideration of the sum of **TEN AND NO/100 ($10.00) DOLLARS,** and other good and valuable considerations to said ***GRANTOR*** in hand paid by said ***GRANTEE***, the receipt whereof is hereby acknowledge, have granted, bargained and sold to the said ***GRANTEE***, and ***GRANTEE'S*** successors and assigns forever, the following described land, situate, lying and being in **BROWARD COUNTY, FLORIDA** having tax folio numbers of **5042-34-14-0270, 5042-34-14-0271, 5042-34-00-0202** and **5042-34-14-0120**, to-wit:

SEE EXHIBIT "A" - LEGAL DESCRIPTION ATTACHED

SUBJECT TO:

1. *Zoning, restrictions, prohibitions and other requirements imposed by governmental authorities.*
2. *Restrictions, easements or other matters appearing on the Plat.*
3. *Taxes for the year of closing and subsequent years.*
4. *Limitations, restrictions, and easements of record, if any, however this provision shall not be deemed to reimpose any of same.*

and said ***GRANTOR*** does hereby fully warrant the title to said land, and will defend the same against the lawful claims of all persons whomsoever.

IN WITNESS WHEREOF, the ***GRANTOR*** has hereunto set their hand and seal the day and year first above written.

Signed, sealed and delivered
in our presence:

GRANTOR:

800 MARINE TECHNICAL CENTER, IN., a Florida corporation

Witness [Sign Name]

MARY B. DOWNS
[Print Name of Witness]

Witness [Sign Name]

[Print Name Of Witness]

By: _____
John P. Downs, President

STATE OF FLORIDA

COUNTY OF BROWARD

The foregoing instrument was acknowledged before me by means of ☒ physical presence or ☐ online notarization, this 18 day of Sept., 2020, by **JOHN P. DOWNS**, in his capacity as President of **800 MARINE TECHNICAL CENTER, INC., a Florida corporation**, on behalf of the corporation. He is personally known to me or has produced _____ as identification.

NOTARY PUBLIC
Printed Name: _____

[SEAL]

Notary Public State of Florida
Larry L Adair
My Commission GG 253768
Expires 12/28/2022

My Commission Expires 12/28/2022

THIS INSTRUMENT PREPARED BY:

LARRY L. ADAIR, P. A.
9715 West Broward Boulevard
Suite Number 303
Plantation, Florida 33324

Exhibit "A"

PARCEL 1:

Lots 1 through 24 inclusive, Block 2, CORRECTED PLAT OF DANIA MANOR, according to the map or plat thereof as recorded in Plat Book 10, Page 53, Public Records of Broward County, Florida.

PARCEL 2:

All of Block 3, and the West 46 feet of Block 4 of CORRECTED PLAT OF DANIA MANOR, according to the Plat thereof recorded in Plat Book 10, Page 53, of the Public Records of Broward County, Florida.

AND

Beginning at the NW corner of Block 3 of CORRECTED PLAT OF DANIA MANOR, according to the Plat thereof, recorded in Plat Book 10, Page 53, of the Public Records of Broward County, Florida; thence Northward along the West line of said Block 3 extended to the edge of the South Border of the present paving of NW 4th Street (Broward Road, also known as Griffin Road); thence Eastward along the said South Border of said paving a distance of approximately 300 feet to a point North of the NE corner of the said Block 3, which point intersects with the East line of said Block 3 extended Northward; thence Southward to the NE corner of said Block 3; thence Westward along the North line of said Block 3 a distance of approximately 300 feet to a point of beginning.

PARCEL 3:

A parcel of land lying in the East 1/2 of the NE 1/4 of the SW 1/4 of the NW 1/4 and in the West 1/2 of the NW 1/4 of the SE 1/4 of the NW 1/4 of Section 34, Township 50 South, Range 42 East, Broward County, Florida, more particularly described as follows;

Commencing at the NE corner of Block 4 of the Corrected Plat of Dania Manor, Section 34, Township 50 South, Range 42 East, as recorded in Plat Book 10, Page 53, of the Public Records of Broward County, Florida; thence run West along the North line of said Block 4, a distance of 176.3 feet to the point of beginning; thence deflect 127° 23' 06" to the right (West to NE) and run Northeasterly to the North line of the South 1/2 of the NW 1/4 of said Section 34; thence run Westerly along the North line of the South 1/2 of the NW 1/4 of said Section 34, to the West line of the East 1/2 of the NE 1/4 of the SW 1/4 of the NW 1/4 of said Section 34; thence run South along the West line of the East 1/2 of the NE 1/4 of the SW 1/4 of the NW 1/4 of said Section 34 to a point where the North line of Block 3 of the Corrected Plat of Dania Manor, Section 34, Township 50 South, Range 42 East, as recorded in Plat Book 10, Page 53, of the Public Records of Broward County, Florida, would intersect the West line of the East 1/2 of the NE 1/4 of the SW 1/4 of the NW 1/4 of said Section 34, if extended Westerly; thence run Easterly along the North line of said Block 3, in a straight line, as if extended to the point of beginning; LESS the right-of-way for Broward Road, otherwise known as Northwest 4th Street; LESS the following described parcel:

Beginning at the NW corner of Block 3, Corrected Plat of Dania Manor, according to the Plat thereof, recorded in Plat Book 10, Page 53, of the Public Records of Broward County, Florida; thence Northward along the West line of said Block 3 extended to the edge of the South border of the present paving of Northwest 4th Street (Broward Road, also known as Griffin Road); thence Eastward along the said South border of said paving a distance of approximately 300 feet to a point North of the NE corner of the said Block 3, which point intersects with the East line of said Block 3 extended Northward; thence Southward to the NE corner of said Block 3; thence Westward along the North line of said Block 3, a distance of approximately 300 feet to point of beginning.

PARCEL 4:

That part of the East 100 feet of the W 3/4 of the N 1/2 of the SW 1/4 of the NW 1/4 of Section 34, Township 50 South, Range 42 East, less canal right-of-way, lying North of the North line of the Florida Power & Light Company right-of-way, as described in Official Records Book 609, Page 618, of the Public Records of Broward County, Florida.

AFFIDAVIT

CITY OF DANIA BEACH, FLORIDA
COMMUNITY DEVELOPMENT DEPARTMENT
POSTING OF PUBLIC HEARING NOTICE SIGN

STATE OF FLORIDA

COUNTY OF Broward

BEFORE ME, the undersigned authority, personally appeared Christopher Burke who, after being duly sworn, deposes and says:

1. I, Christopher Burke (Print Name), am an individual over the age of 18 years old and

(CHECK APPLICABLE SPACE)

X I am the property Owner,

OR

_____ I am a representative of the property owner(s), _____ and _____, for property located at _____ (the "Property"), and this sworn statement pertains to the application for _____, relating to Petition number _____ in the Code of Ordinances of the City of Dania Beach, Florida.

2. Pursuant to Sec. 610-30(B)(1) of the Land Development Code of the Code of Ordinances of the City of Dania Beach, Florida, on March, 5, 2021, I posted, or caused to be posted, a public notice sign along street frontages of the subject Property, with the sign being at least three (3) square feet in area, and between ten (10) and twenty (20) feet from the edge of street pavement in a manner so as to be completely visible from the public rights-of-way. The public notice sign was posted more than ten (10) days before the scheduled public hearing. I am aware that the Code Section cited above requires the sign to state and contain the following information:

PUBLIC HEARING NOTICE
Petition number;
Date;
Time; and
Telephone number of the City's Community Development Department.

3. A true and accurate copy (copies) of the subject sign(s) is/are attached to this Affidavit and incorporated by this reference.

FURTHER, AFFIANT SAYS NOTHING MORE.

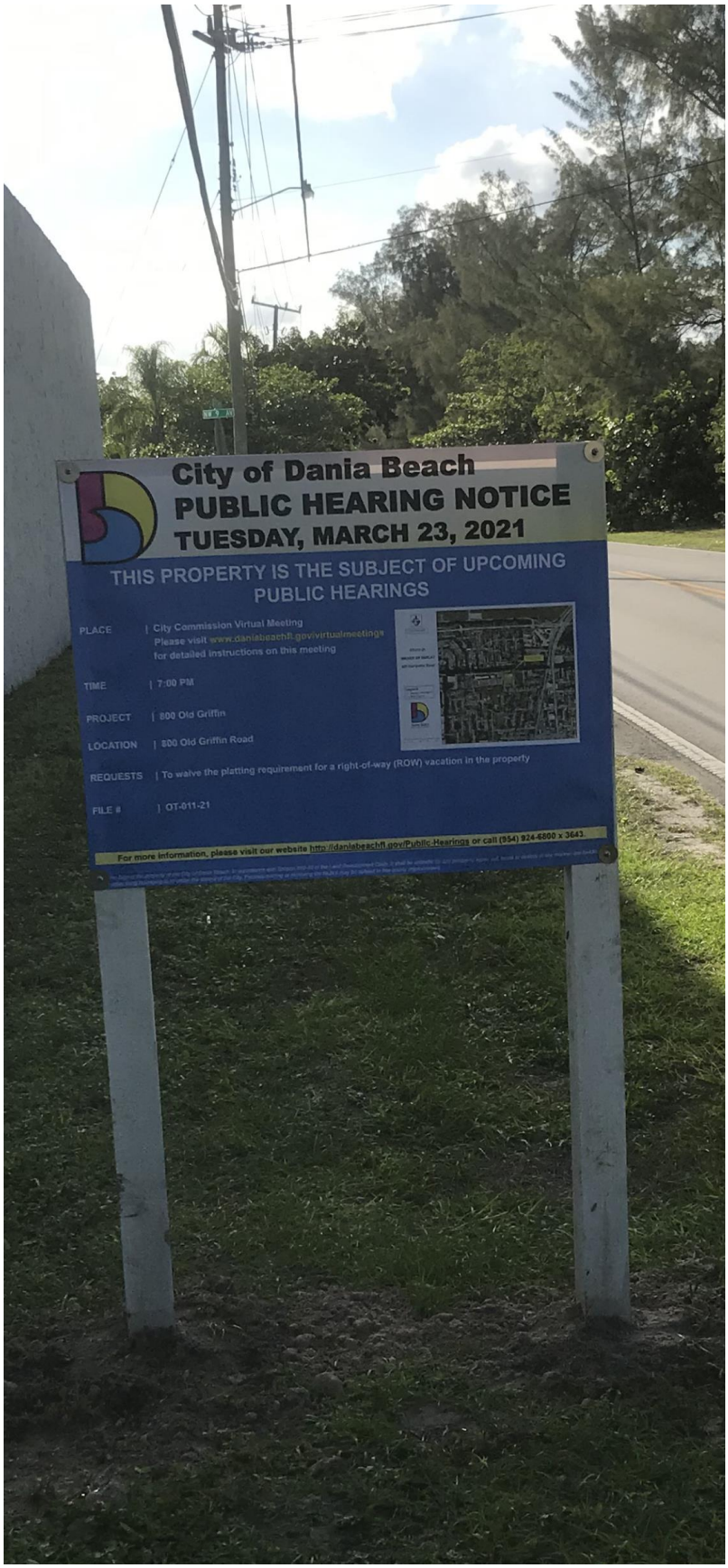
AFFIANT

Sworn to and subscribed before me on March 5, 2021.

Kristen Lichtman
NOTARY PUBLIC
State of Florida at Large

My Commission Expires:

Notary Public State of Florida
Kristen N Lichtman
My Commission HH 032758
Expires 08/16/2024


City of Dania Beach
PUBLIC HEARING NOTICE
TUESDAY, MARCH 23, 2021
THIS PROPERTY IS THE SUBJECT OF UPCOMING PUBLIC HEARINGS
PLACE | City Commission Virtual Meeting
Please visit www.daniabeachfl.gov/virtualmeetings for detailed instructions on this meeting
TIME | 7:00 PM
PROJECT | 800 Old Griffin
LOCATION | 800 Old Griffin Road
REQUESTS | To waive the platting requirement for a right-of-way (ROW) vacation in the property
FILE # | OT-011-21
For more information, please visit our website http://daniabeachfl.gov/Public-Hearings or call (954) 924-6800 x 3643.


City of Dania Beach
PUBLIC HEARING NOTICE
TUESDAY, MARCH 23, 2021
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PLACE | City Commission Virtual Meeting
Please visit www.daniabeachfl.gov/virtualmeetings for detailed instructions on this meeting
TIME | 7:00 PM
PROJECT | 800 Old Griffin
LOCATION | 800 Old Griffin Road
REQUESTS | To waive the platting requirement for a right-of-way (ROW) vacation in the property
FILE # | 07-011-21
For more information, please visit our website http://daniabeachfl.gov/Public-Hearings or call (954) 924-6800 x 3643

DANIA BEACH
SEA IT. LIVE IT. LOVE IT.

AFFIDAVIT
CITY OF DANIA BEACH, FLORIDA
COMMUNITY DEVELOPMENT DEPARTMENT
MAILING LIST AND LABELS

STATE OF FLORIDA
COUNTY OF Broward

BEFORE ME, the undersigned authority, personally appeared Christina Mathews (Print Name), who, after being duly sworn, deposes and says:

1. I am an individual over the age of 18 years old and

   (CHECK APPLICABLE SPACE)
   ___ I am the property Owner of the property identified below,

   OR
   X I represent to the City of Dania Beach, Florida that I am an authorized agent and representative of the property owner(s), 800 Old Griffin Road (Print Name of Property Owner), for the property located at 800 Old Griffin Road (Address) (the "Property"), and this sworn statement pertains to the application for Allocation of Flex

   _____
   (Briefly describe application, such as "site plan approval" or a "variance" or a "special exemption")
   relating to Petition number(s) OT-011-21.

2. Pursuant to **Sec. 610-20(D)** of the Land Development Code ("LDC") of the Code of Ordinances of the City of Dania Beach, Florida, I understand that there is a mailing date deadline for notices and that as the applicant for the petition, I must provide the City with:

   - One (1) set of Mailing Labels, and
   - One (1) copy of the mailing list for all property owners who or which own property located within 1,000 feet of the subject property.

3. I understand that I am legally responsible for timely providing the City with the mailing labels and mailing list a minimum of twenty-five (25) days prior to the mailing date (for projects which may have more than 200 mailings, I understand that City staff may request labels even earlier). The mailing date is _____, 20____. I am also aware that pursuant to **LDC Sec. 610-30(D)(3),** "[T]he mail notice shall contain substantially the same information as provided in the newspaper advertisement for the same application, and shall also contain the legal description of the subject property, the approximate relation to the nearest cross street(s) and a map or demarcated aerial photograph showing its approximate size, location and relationship to adjacent properties."

4. If I do not timely provide the mailing labels and mailing list, the City will need to delay the processing of the application.

OWNER OR REPRESENTATIVE:

Signature

PRINT Name

Title

JOINT OWNER (IF APPLICABLE)

Signature

PRINT Name

Title

IF CORPORATION, LIMITED LIABILITY COMPANY, LIMITED PARTNERSHIP OR OTHER ENTITY:

Cutro & Associates
(Full Legal Name of Corporation or Entity)

Signature

Christina Mathews
PRINT Name

Title

On March 1, 20 21 personally appeared Christina Mathews, and (if applicable, if there is a co-owner) _____, as the Owner(s) of the property described above. Such person(s) is/are personally known to me or produced _____ his/her/their identification.

NOTARY PUBLIC
State of Florida

My Commission Expires: 2-17-25

JEFFERSON DURHAM
Commission # HH 094399
Expires February 17, 2025
Bonded Thru Troy Fain Insurance 800-385-7019


NW 13TH AVE
NW 10TH AVE
NW 9TH AVE
NW 8TH AVE
NW 6TH AVE
NW 8TH ST
NAUTILUS ISLE
NW 12TH AVE
NW 11TH AVE
NW 7TH AVE
NW 7TH ST
S FEDERAL HWY
N STATE 5
NW 4TH ST
OLD GRIFFIN RD
NW 3RD PL
NW 3RD TER
NE 3RD ST
NW 3RD ST
NW 13TH CT
NW 12TH CT
NW 2ND TER
TAMARA JAMES AVE
NW 11TH AVE
NW 10TH CT
NW 2ND ST
NW 1ST AVE
NE 2ND ST
NE 1ST AVE
500 250 0 500 Feet
MARTY KIAR
BROWARD COUNTY PROPERTY APPRAISER
800 Old Griffin Rd
N

FOLIO_NUMB	NAME	ADDRESS_LI	CITY	STATE	ZIP	ZIP4	LEGAL
504233000060	1200 OLD GRIFFIN ROAD LLC	4051 SW 53 AVE	DAVIE	FL	33314		33-50-42E1/2 OF NE1/4 OF SE1/4 OF NE1/4AS DESC IN OR 2512/852
504233000061	1200 OLD GRIFFIN ROAD LLC	4051 SW 53 AVE	DAVIE	FL	33314	3272	33-50-42PT OF E1/2 OF NE1/4 OF SE1/4 OFNE1/4 AS DESC IN OR 609/618
504233000680	SOUTH FLORIDA WATER MANAGEMENTDISTRICT	PO BOX 24680	WEST PALM BEACH	FL	33416	4680	33-50-42 & 28-50-42POR OF DANIA CUT OFF CANAL LYINGWITHIN NE 1/4 OF SEC 33 & SW 1/4SEC 28,ALSO BEING WITHIN DANIABEACH CITY LIMITS
504233100020	CITY OF DANIA BEACH	100 W DANIA BEACH BLVD	DANIA BEACH	FL	33004	3643	WEST MOORLAND 19-8 BLOTS 1 THRU 10 BLK 1
504233100710	PUBLIC LAND% CITY OF DANIA BEACH	100 W DANIA BEACH BLVD	DANIA BEACH	FL	33004	3643	WEST MOORLAND 19-8 BTHE STREETS, AVENUES, ROAD,BOULEVARD, AND COURTS ARE HEREBYDEDICATED TO THE PERPETUAL USEOF THE PUBLIC FOR PROPERPURPOSES
504233160050	MENCIA,JAIME E & MYRNA	711 NW 12 AVE	DANIA BEACH	FL	33004	2348	TROPICAL DREAMLAND WATERWAY29-5 BLOT 5
504233160060	LARKINS,EDWARD J	701 NW 12 AVE	DANIA BEACH	FL	33004	2348	TROPICAL DREAMLAND WATERWAY29-5 BLOT 6
504233160070	HUSTON,JANET H/EHUSTON,LARRY	693 NW 12 AVE	DANIA BEACH	FL	33004	2347	TROPICAL DREAMLAND WATERWAY29-5 BLOT 7 N 60
504233160090	KHOLOS,KEN	691 NW 12 AVE	DANIA BEACH	FL	33004	2347	TROPICAL DREAMLAND WATERWAY29-5LOT 7 S 12 1/2 LOT 8
504233460280	CITY OF DANIA BEACH	100 W DANIA BEACH BLVD	DANIA BEACH	FL	33004	3643	33-50-42THE E 35' OF E 1/2 OF SE 1/4 OFSE 1/4 OF NE 1/4
504234000180	FLORIDA DEPT OF TRANSPORTATIONOFFICE OF RIGHT OF WAY	3400 W COMMERCIAL BLVD	FORT LAUDERDALE	FL	33309	3421	34-50-42SE1/4 OF NE1/4 OF NW1/4 LYINGE OF FEC R/W LESS CANAL R/WTOG WITH COMM NW COR OF NE1/4 OFSEC 34,S 1310.63,E 49 TO POB, N305.87, NELY 49.18,E 33.37, SWLY355.79,W 6.25 TO POBAKA: PARCEL 100
504234000203	LA VALLIERE ROUSSY FAMILY REV TRLA VALLIERE,RICHARD TRSTEE ETAL	1001 OLD GRIFFIN RD	DANIA BEACH	FL	33004		34-50-42BEG AT PT 100.02 W OF INTERSECOF E/L OF W3/4 OF N1/2 OF SW1/4OF NW1/4 OF N/L OF FPL R/W DESCIN OR 609/618,W 83.22,NLY 144.32,ELY 83.27,SLY 139.57TO POB
504234000206	LA VALLIERE ROUSSY FAMILY REV TRLA VALLIERE,RICHARD TRSTEE ETAL	1001 OLD GRIFFIN RD	DANIA BEACH	FL	33004		34-50-42THAT PT OF W3/4 OF N1/2 OF SW1/4OF NW1/4 DESC AS FOL,COMM AT NECOR,SLY 246.25,WLY 183.2 TO POB,W 98,NLY 149.9,ELY 98.1SLY 144.3 TO POB AS INOR 4740/702
504234000220	DANIA BEACH OUTSIDE STORAGE INC	6868 SE 138 ST	HOBE SOUND	FL	33455	9757	34-50-42COMM IN SE1/4 OF SEC 33 AT POINTBEING NE COR OF BLK 1,SUN GDNS1ST ADD,N 3,E 336.26 TO POB,NLYALG W/L SEC 34 FOR 260.05 TO SWCOR OF M.M.C.O. PLAT,E 551.51,SLY 30.01,ELY 450.11,SLY 230.05,WLY 1000.97 TO POB
504234000221	LA VALLIERE ROUSSY FAMILY REV TRLA VALLIERE,RICHARD TRSTEE ETAL	1001 OLD GRIFFIN RD	DANIA BEACH	FL	33004		30-50-42THE N 30 OF E 450 OF FOLLOWING:COMM AT NE COR OF BLK 1 OF SUNGDNS 1ST ADD,NLY 3 TO POB,ELY1339.00,NLY 260.00,WLY 1339.00,SLY 260.00 TO POB
504234000240	SCHOOL BOARD OF BROWARD COUNTYATTN:FACILITY MANAGEMENT	600 SE 3 AVE	FORT LAUDERDALE	FL	33301	3125	34-50-42E 144.50 OF W1/2 OF SW1/4 OFSW1/4 OF NW1/4 LESS S 25 FOR STTOG WITH DANETTE 16-65 B ALL BLKB LESS S 25 FOR ST,ALL BLK CLESS S 25 FOR STAKA:COLLINS ELEM.
504234000260	CITY OF DANIA BEACH	100 W DANIA BEACH BLVD	DANIA BEACH	FL	33004	3643	34-50-42ALL NE1/4 OF NW1/4 OF SW1/4 WOF BLK 30 DANIA
504234000600	FLORIDA EAST COAST RAILWAY LLC	7150 PHILIPS HWY	JACKSONVILLE	FL	32256		34-50-42FEC RAILROAD R/W 100 FT WIDE INPORTIONS OF NE1/4,NW1/4,ANDSW1/4 OF SEC 34-50-42 LYING WESTOF FEDERAL HWY WITHIN CITY OFDANIA BEACH
504234000640	BROWARD COUNTYBOARD OF COUNTY COMMISSIONERS	115 S ANDREWS AVE RM 501-RP	FORT LAUDERDALE	FL	33301	1801	J.E. HASBROUCKS REPLAT 16-20 BPOR OF LAND DESC AS:THE W 50' OFTHE E1/2 OF THE SW1/4 OF THENE1/4 OF NW1/4 OF SEC 34-50-42,LESS EXISTING DANIA CUT-OFFCANAL RIGHT-OF-WAY
504234000650	SOUTH FLORIDA WATER MANAGEMENTDISTRICT	PO BOX 24680	WEST PALM BEACH	FL	33416	4680	34-50-42 & 35-50-42PORTION DANIA CUT OFF (C-11)CANAL LYING WITH SEC 34 AND W1/4OF SEC 35
504234000720	CITY OF DANIA BEACH	100 W DANIA BEACH BLVD	DANIA BEACH	FL	33004	3643	34-50-42THE W 35' OF W 1/2 OF SW 1/4 OFSW 1/4 OF NW 1/4 LESS E 144.50'THEREOF
504234010160	JONES,M L JR & BARBARA H	PO BOX 357	DANIA BEACH	FL	33004	0357	TOWN OF MODELO (DANIA) B-49 DLOT 1,4,5,8 BLK 3
504234010170	ST JOSEPH WESLEYANMETHODIST CHURCH	244 NW 5 AVE	DANIA BEACH	FL	33004		TOWN OF MODELO (DANIA) B-49 DLOT 2 BLK 3
504234010180	MORALES,PETER &MCKENNA,SUSAN L	3261 FRONTIER AVE	LAKE WORTH	FL	33467	1047	TOWN OF MODELO (DANIA) B-49 DLOT 3 BLK 3
504234010190	NORTEI,EBENEZER	236 NW 5 AVE # 238	DANIA BEACH	FL	33004	2727	TOWN OF MODELO (DANIA) B-49 DLOT 6 BLK 3
504234010200	COOPER,D LBROWN GREEN,ELNORA EST	234 NW 5 AVE	DANIA BEACH	FL	33004	2727	TOWN OF MODELO (DANIA) B-49 DLOT 7 BLK 3
504234010210	RAGLAND,DANIEL JR	17345 SW 31 CT	MIRAMAR	FL	33029		TOWN OF MODELO (DANIA) B-49 DLOT 9 BLK 3
504234010220	EWERS,CARLA	228 NW 5 AVE	DANIA BEACH	FL	33004		TOWN OF MODELO (DANIA) B-49 DLOTS 10 & 11 BLK 3
504234010230	GIBSON,STINA S	225 NW 4 AVE	DANIA BEACH	FL	33004	2723	TOWN OF MODELO (DANIA) B-49 DLOT 12 BLK 3
504234010240	WILLIAMS,TAMMIE L	221 NW 4 AVE	DANIA BEACH	FL	33004		TOWN OF MODELO (DANIA) B-49 DLOT 13 BLK 3
504234010250	J & V SIDNEY INC	7247 CRYSTAL LAKE DR	WEST PALM BCH	FL	33411	5713	TOWN OF MODELO (DANIA) B-49 DLOT 14 BLK 3
504234010260	FELIGNA CORP	2069 NE 123 ST	NORTH MIAMI	FL	33181		TOWN OF MODELO (DANIA) B-49 DLOT 15 BLK 3
504234010270	IVES,RANDOLPH JR H/EIVES,IONE & RANDOLPH	217 NW 4 AVE #1-2	DANIA BEACH	FL	33004		TOWN OF MODELO (DANIA) B-49 DLOT 16 BLK 3
504234010280	GERTSENZON,MARINA	215 NW 4 AVE	DANIA BEACH	FL	33004		TOWN OF MODELO (DANIA) B-49 DLOT 17 BLK 3
504234010290	CD FLORIDA PROPERTIES LLC	1948 NW 74 AVE	HOLLYWOOD	FL	33024		TOWN OF MODELO (DANIA) B-49 DLOT 18 BLK 3
504234010300	RATHAN,EILEENRATHAN,RON	98 71 ST	BROOKLYN	NY	11209		TOWN OF MODELO (DANIA) B-49 DLOT 19 BLK 3

504234010301	JONES,MILTON L JR & BARBARA H	PO BOX 357	DANIA BEACH	FL	33004	0357	TOWN OF MODELO (DANIA) B-49 DLOT 20 BLK 3
504234010310	TEMBUK LLC	PO BOX 1720	DANIA BEACH	FL	33004		TOWN OF MODELO (DANIA) B-49 DLOT 22 BLK 3
504234010330	DECOTA GROUP	201 NE 2 CT	DANIA BEACH	FL	33004		TOWN OF MODELO (DANIA) B-49 DLOT 23 BLK 3
504234010340	LAGUERRE,LUMENE DABEL H/ELAGUERRE,JHIMY	505 NW 3 ST #1-2	DANIA BEACH	FL	33004		TOWN OF MODELO (DANIA) B-49 DLOT 1 BLK 4
504234010350	POORAN,BUNASHIRE	2236 ELLIS AVE #2	BRONX	NY	10462		TOWN OF MODELO (DANIA) B-49 DLOT 2 BLK 4
504234010360	TO AND SONS LLC	100 BELMONT LN	NORTH LAUDERDALE	FL	33068		TOWN OF MODELO (DANIA) B-49 DLOT 3 BLK 4
504234010370	SALAZAR,MARIA	6153 JOHNSON ST	HOLLYWOOD	FL	33024		TOWN OF MODELO (DANIA) B-49 DLOT 4 BLK 4
504234010380	SHELL 331 INC	17501 BISCAYNE BLVD STE 400	AVENTURA	FL	33160		TOWN OF MODELO (DANIA) B-49 DLOT 5 BLK 4
504234010381	TISDALE,GEORGE	2316 CODY ST	HOLLYWOOD	FL	33020	1424	TOWN OF MODELO (DANIA) B-49 DLOT 6 BLK 4
504234010390	2981 POMPANO LAND TRLEVY,BENJAMIN TRSTEE	693 RACQUET CLUB	WESTON	FL	33326		TOWN OF MODELO (DANIA) B-49 DLOT 7 BLK 4
504234010391	GUY HUNGERFORD LIV TRHUNGERFORD,JUSTIN TRSTEE	233 NW 5 AVE	DANIA BEACH	FL	33004	2726	TOWN OF MODELO (DANIA) B-49 DLOT 8 BLK 4
504234010400	COOK,DOUGLAS JR	225 NW 5 AVE	DANIA BEACH	FL	33004	2726	TOWN OF MODELO (DANIA) B-49 DLOT 9 & 12 BLK 4
504234010410	CHUNN,SHELTON	226 NW 6 AVE	DANIA BEACH	FL	33004	2731	TOWN OF MODELO (DANIA) B-49 DLOT 10 BLK 4
504234010420	CHUNN,ROBERT	226 NW 6 AVE	DANIA BEACH	FL	33004	2731	TOWN OF MODELO (DANIA) B-49 DLOT 11 BLK 4
504234010430	GREATER MT ZION AME CHURCH INC	215 NW 5 AVE	DANIA BEACH	FL	33004		TOWN OF MODELO (DANIA) B-49 DLOT 13 BLK 4
504234010440	GREATER MT ZION AME CHURCH INC	215 NW 5 AVE	DANIA BEACH	FL	33004	2726	TOWN OF MODELO (DANIA) B-49 DLOT 14,15 BLK 4
504234010450	GREATER MT ZION AME CHURCH INC	215 NW 5 AVE	DANIA BEACH	FL	33004	2726	TOWN OF MODELO (DANIA) B-49 DLOT 16,17 BLK 4
504234010470	CHRISTINE M PROST REV LIV TRDANIELLE AGUIAR REV LIV TR	PO BOX 290484	DAVIE	FL	33329	0484	TOWN OF MODELO (DANIA) B-49 DLOT 18 BLK 4
504234010480	JOHNSON,BARBARA H/ETALIAFERRO,SHIRLEY K	210 NW 6 AVE	DANIA BEACH	FL	33004		TOWN OF MODELO (DANIA) B-49 DLOT 19 BLK 4
504234010500	DAISE,RODERICK D & BETTY J	1006 NW 2 ST	DANIA BEACH	FL	33004	2771	TOWN OF MODELO (DANIA) B-49 DLOT 20,21 BLK 4
504234010510	BROOKS,APRIL H/EGOODMAN,LISA	206 NW 6 AVE	DANIA BEACH	FL	33004	2731	TOWN OF MODELO (DANIA) B-49 DLOT 22 BLK 4
504234010520	ST RUTH MISSIONARYBAPTIST CHURCH INC	PO BOX 698	DANIA BEACH	FL	33004	0698	TOWN OF MODELO (DANIA) B-49 DLOT 23 BLK 4
504234010530	OPEN DOOR TO CHRIST INC	PO BOX 578	DANIA BEACH	FL	33004	0578	TOWN OF MODELO (DANIA) B-49 DLOT 24 BLK 4
504234010540	SAB2016 LLC	10185 COLLINS AVE #711	BAL HARBOR	FL	33154		TOWN OF MODELO (DANIA) B-49 DLOT 1 BLK 5
504234010550	THOMAS,AHMAD & ANGEL WARD	246 NW 7 AVE	DANIA BEACH	FL	33004		TOWN OF MODELO (DANIA) B-49 DLOT 2 BLK 5
504234010551	LEWIS,DOROTHY	56 CHAPMAN LANE	GALES FERRY	CT	06335		TOWN OF MODELO (DANIA) B-49 DLOT 3,BLK 5
504234010560	ITZKOWITZ,FRANCINE	11658 SW SAILFISH ISLES WAY	PORT ST LUCIE	FL	34987	5408	TOWN OF MODELO (DANIA) B-49 DLOT 4 BLK 5
504234010570	TORRES,HUMBERTO MISAEL H/ECRUZ,ALEXANDRA H/E ETAL	239 NW 6 AVE	DANIA BEACH	FL	33004		TOWN OF MODELO (DANIA) B-49 DLOT 5 BLK 5
504234010580	MORGAN,DAVID	240 NW 7 AVE	DANIA BEACH	FL	33004		TOWN OF MODELO (DANIA) B-49 DLOT 6 BLK 5
504234010581	SMITH,RAYMOND FITZGERALD	27 NW 5 AVE	DANIA BEACH	FL	33004	3263	TOWN OF MODELO (DANIA) B-49 DLOT 7 W1/2 BLK 5
504234010582	SHIRD,SHADARYLL LEATRICE	236 NW 7 AVE E	DANIA BEACH	FL	33004		TOWN OF MODELO (DANIA) B-49 DLOT 7 E1/2 BLK 5
504234010590	CURRY,ROSALIND H/ECURRY,DENNIS JR ETAL	235 NW 6 AVE	DANIA BEACH	FL	33004		TOWN OF MODELO (DANIA) B-49 DLOT 8 BLK 5
504234010600	DORCIN,JEAN GJOSEPH,MIRLANDE	229 NW 6 AVE	DANIA BEACH	FL	33004		TOWN OF MODELO (DANIA) B-49 DLOT 9 BLK 5
504234010610	WILLIAMS,CARLA	230 NW 7 AVE	DANIA BEACH	FL	33004		TOWN OF MODELO (DANIA) B-49 DLOT 10 BLK 5
504234010620	H & C INTERNATIONAL TRADING LLC	8527 PINES BLVD #202	PEMBROKE PINES	FL	33024		TOWN OF MODELO (DANIA) B-49 DLOT 11 BLK 5
504234010630	BROWN,CHRISTOPHER MICHAEL	3755 BEACHWOOD DR	DELRAY BEACH	FL	33445		TOWN OF MODELO (DANIA) B-49 DLOT 12 BLK 5
504234010640	NUBY,RONALD	417 OLD GRIFFIN RD	DANIA BEACH	FL	33004	2744	TOWN OF MODELO (DANIA) B-49 DLOT 13 BLK 5
504234010650	GOODINGS,TERRENCE H/EGOODINGS,WILFRED	220 NW 7 AVE	DANIA BEACH	FL	33004		TOWN OF MODELO (DANIA) B-49 DLOT 14 BLK 5
504234010651	RIOS,KIRA TIARE & LEINS	218 NW 7 AVE	DANIA BEACH	FL	33004		TOWN OF MODELO (DANIA) B-49 DLOT 15 BLK 5
504234010660	NUBY,DAVID SR	401 SW 12 AVE	DANIA BEACH	FL	33004	4930	TOWN OF MODELO (DANIA) B-49 DLOT 16 BLK 5
504234010670	DOWDELL,ARRIE L EST	213 NW 6 AVE	DANIA BEACH	FL	33004	2730	TOWN OF MODELO (DANIA) B-49 DLOT 17 BLK 5
504234010680	SNELL,BERTHA	214 NW 7 AVE	DANIA BEACH	FL	33004	2733	TOWN OF MODELO (DANIA) B-49 DLOT 18 BLK 5
504234010690	RAWSON PORTNOY PROPERTIES LLC	5711 SW 32 TER	FORT LAUDERDALE	FL	33312		TOWN OF MODELO (DANIA) B-49 DLOT 19 BLK 5
504234010700	LILLIE PARRISH TRJACKSON,CASTELLA PARRISH TRSTEE	2413 RALEIGH ST	HOLLYWOOD	FL	33020	1611	TOWN OF MODELO (DANIA) B-49 DLOT 20 BLK 5
504234010710	FONTUS CAPITAL LLC	5711 SW 32 TER	FORT LAUDERDALE	FL	33312		TOWN OF MODELO (DANIA) B-49 DLOT 21 BLK 5
504234010711	201 NW 6 AVE DANIA BEACH LLC	907 STANTON DR	WESTON	FL	33326		TOWN OF MODELO (DANIA) B-49 DLOT 24 BLK 5
504234010712	JAMES,CORAZON	1075 92 ST #401	MIAMI BEACH	FL	33154		TOWN OF MODELO (DANIA) B-49 DLOT 22 BLK 5
504234010713	JACKSON,SHERISSA	200 NW 7 AVE	DANIA BEACH	FL	33004		TOWN OF MODELO (DANIA) B-49 DLOT 23 BLK 5
504234010720	AFFORDABLE HOUSING DEVELOPMENTSOLUTIONS	7855 NW 12 ST STE 202	DORAL	FL	33126		TOWN OF MODELO (DANIA) B-49 DLOT 1 BLK 6
504234010730	ADALWIN LLC	8665 E HARTFORD DR	SCOTTSDALE	AZ	85255		TOWN OF MODELO (DANIA) B-49 DLOT 2 BLK 6
504234010740	BOHADANAH,ELIYAHU	3950 SW 6 ST	FORT LAUDERDALE	FL	33312	2632	TOWN OF MODELO (DANIA) B-49 DLOT 3 BLK 6
504234010750	SMITH,MERDEEN JEANSTEWART,STEVE SEBASTIAN	141 NW 6 AVE	DANIA BEACH	FL	33004		TOWN OF MODELO (DANIA) B-49 DLOT 4 BLK 6
504234010940	ST RUTH MISSIONARYBAPTIST CHURCH INC	PO BOX 698	DANIA BEACH	FL	33004		TOWN OF MODELO (DANIA) B-49 DLOTS 1,2,3,4,5,7 & 10 BLK 7
504234014030	LEIVA,MICHELLE E	151 NW 7 AVE	DANIA BEACH	FL	33004	2756	TOWN OF MODELO (DANIA) B-49 DLOT 1 BLK 30
504234014040	FONTUS CAPITAL LLC	5711 SW 32 TER	FORT LAUDERDALE	FL	33312		TOWN OF MODELO (DANIA) B-49 DLOT 2 BLK 30
504234014041	CLAIR,DALBURN	142 NW 8 AVE	DANIA BEACH	FL	33004		TOWN OF MODELO (DANIA) B-49 DLOT 3 BLK 30
504234014050	JONES,MILTON L JR & BARBARA H	PO BOX 357	DANIA BEACH	FL	33004	0357	TOWN OF MODELO (DANIA) B-49 DLOT 4 BLK 30
504234014220	CARTER-PACE,RUTHINE V	PO BOX 762651	SAN ANTONIO	TX	78245		TOWN OF MODELO (DANIA) B-49 DLOT 1 BLK 31
504234014230	SANTIAGO,ALEJANDRO HIRAM L H/ELEON,MIRTA E	246 NW 8 AVE	DANIA BEACH	FL	33004		TOWN OF MODELO (DANIA) B-49 DLOT 2 LESS PT DESC'D AS,BEG ATSE COR OF LOT 2,W ALG S/L OFLOT 2 FOR 108.50 TO SW COR OFLOT 2,NLY ALG W/L 11 FT,SLY106.28 TO POB BLK 31
504234014240	WARD,DONALD H/EMILES,DONNA	242 NW 8 AVE	DANIA BEACH	FL	33004		TOWN OF MODELO (DANIA) B-49 DPOR LOT 2 DESC AS BEG SE COR OFLOT 2,W TO SW COR,N 11,SE 106.28TO POB & LOT 3,BLK 31
504234014241	CENTER FOR FAITH	936 W TROPICAL WAY	PLANTATION	FL	33317		TOWN OF MODELO (DANIA) B-49 DLOT 5 BLK 31
504234014242	BRUNO,LATRICE MERCEDESMORRIS,ALVA M	241 NW 7 AVE	DANIA BEACH	FL	33004		TOWN OF MODELO (DANIA) B-49 DLOT 4 BLK 31
504234014250	RAWSON PORTNOY PROPERTIES LLC	5711 SW 32 TER	FORT LAUDERDALE	FL	33312		TOWN OF MODELO (DANIA) B-49 DLOT 6 BLK 31
504234014260	CHUNN,CATHERINE	1002 NW 2 ST	DANIA BEACH	FL	33004	2771	TOWN OF MODELO (DANIA) B-49 DLOT 8 BLK 31

504234014261	ARGENTO GROUP LLC	8527 PINES BLVD #202	PEMBROKE PINES	FL	33024		TOWN OF MODELO (DANIA) B-49 DLOT 10 BLK 31
504234014262	ARMSTRONG,ROBERT A	260 NE 22 ST	POMPANO BEACH	FL	33060		TOWN OF MODELO (DANIA) B-49 DLOT 9 BLK 31
504234014263	HARRIS,PRINCETTA R	PO BOX 1521	DANIA BEACH	FL	33004	1521	TOWN OF MODELO (DANIA) B-49 DLOT 7 BLK 31
504234014270	POUX,YULISSA MARIA	226 NW 8 AVE	DANIA BEACH	FL	33004		TOWN OF MODELO (DANIA) B-49 DLOT 11 LESS PT DESC'D,BEG AT SWCOR,NLY ALG W/L FOR 5 FT,ELY107.79 TO PT ON E/L,SAID PTBEING 2 FT N OF SE COR,SLY 2 TOSE COR,W 108.5 TO POB BLK 31
504234014272	FEDD-YOUNG,MELINDA ANNYOUNG,RICKIE	225 NW 7 AVE	DANIA BEACH	FL	33004		TOWN OF MODELO (DANIA) B-49 DLOT 12 BLK 31
504234014280	HARRIS,CURTIS	221 NW 7 AVE	DANIA BEACH	FL	33004	2732	TOWN OF MODELO (DANIA) B-49 DLOT 13 BLK 31
504234014290	VU,HAI NAM	9840 DUNHILL DR	MIRAMAR	FL	33025		TOWN OF MODELO (DANIA) B-49 DPT OF LOT 11 DESC AS BEG AT SWCOR,RUN NELY ALONG W/L 5,ELY 107.79 TO PT ON E/L 2 N OFSE COR,SLY TO SE COR,W 108.5 TOPOB,LOT 14 BLK 31
504234014291	JOHNSON,EVEREST	6736 SW 33 ST	MIRAMAR	FL	33023		TOWN OF MODELO (DANIA) B-49 DLOT 15 BLK 31
504234014300	BLACK,LARRY J	2411 LAKE MIRAMAR WAY	MIRAMAR	FL	33025		TOWN OF MODELO (DANIA) B-49 DLOT 17 BLK 31
504234014301	RAWSON PORTNOY PROPERTIES LLC	5711 SW 32 TER	FORT LAUDERDALE	FL	33312		TOWN OF MODELO (DANIA) B-49 DLOT 16 BLK 31
504234014302	SASSON,ABRAHAM	251 174 ST APT 1917	SUNNY ISLES BEACH	FL	33160	3359	TOWN OF MODELO (DANIA) B-49 DLOT 18 BLK 31
504234014310	DULCIETA PROPERTIES INC	4848 SW 25 AVE	FORT LAUDERDALE	FL	33312		TOWN OF MODELO (DANIA) B-49 DLOT 19 BLK 31
504234014311	MURRAY,DALE ELIZABETH	205 NW 7 AVE	DANIA BEACH	FL	33004	2732	TOWN OF MODELO (DANIA) B-49 DLOT 21 BLK 31
504234014312	GEORGE,BERNARD & DENISE R	207 NW 7 AVE	DANIA BEACH	FL	33004		TOWN OF DANIA B -40 DLOT 20 BLK 31
504234014320	FUNCHESS,WILLIE JAMES	25 NW 14 CT	DANIA BEACH	FL	33004		TOWN OF MODELO (DANIA) B-49 DLOT 22 BLK 31
504234014330	BOHADANAH,ELIYAHU	3950 SW 6 ST	FORT LAUDERDALE	FL	33312	2632	TOWN OF MODELO (DANIA) B-49 DLOT 23 BLK 31
504234014340	GOLD HAND CONSTRUCTION	3950 SW 6 ST	FORT LAUDERDALE	FL	33312	2632	TOWN OF MODELO (DANIA) B-49 DLOT 24 BLK 31
504234060010	FABIAN,FLAVIO	600 NW 3 ST	DANIA BEACH	FL	33004		HANSEN & NELSON SUB 3-76 DLOT 1,2 BLK A
504234060020	ROSENSTEEL,STEVEN P &ROSENSTEEL,CHINYERE A	503 LAKESIDE CIR	SUNRISE	FL	33326		HANSEN & NELSON SUB 3-76 DLOT 3,4 BLK A
504234060030	DARLING,TAURA H/EKEEL,HELEN EST ETAL	514 NW 3 STREET	DANIA BEACH	FL	33004		HANSEN & NELSON SUB 3-76 DLOT 5,6 BLK A
504234060040	OLIVETA LLC	510 NW 3 ST	DANIA BEACH	FL	33004		HANSEN & NELSON SUB 3-76 DLOT 7 BLK A
504234060060	ADELE BESNER TRBESNER,HANNA TRSTEE ETAL	4240 GALT OCEAN DR #603	FORT LAUDERDALE	FL	33308		HANSEN & NELSON SUB 3-76 DLOT 8,9,10,11,12 LESS ST BLK A
504234060080	RODRIGUEZ,ARBEY	5300 NW 85 AVE #303	DORAL	FL	33166		HANSEN & NELSON SUB 3-76 DLOTS 14 S1/2,15 S1/2,& 16 S1/2BLK A
504234060090	RODRIGUEZ,ARBEY	5300 NW 85 AVE #303	DORAL	FL	33166		HANSEN & NELSON SUB 3-76 DLOTS 14 N1/2,15 N1/2,& 16 N1/2BLK A
504234060100	BOHADANAH,ELIYAHU	3950 SW 6 ST	FORT LAUDERDALE	FL	33312	2632	HANSEN & NELSON SUB 3-76 DLOT 17,18,19 BLK A
504234060120	ROBERTSON,RAYGINIA	404 NW 3 ST	DANIA BEACH	FL	33004	2702	HANSEN & NELSON SUB 3-76 DLOT 20,21 BLK A
504234060130	COSAC HOMELESS ASSISTANCECENTER INC	2101 SW 136 AVENUE	DAVIE	FL	33325		HANSEN & NELSON SUB 3-76 DLOT 22,23 BLK A
504234060140	ITZKOWITZ,FRANCINE	11658 SW SAILFISH ISLES WAY	PORT ST LUCIE	FL	34987	5408	HANSEN & NELSON SUB 3-76 DLOT 24,25,26 BLK A
504234060150	JACK BESNER TRBESNER,HILDA	4240 GALT OCEAN DR #603	FORT LAUDERDALE	FL	33308		HANSEN & NELSON SUB 3-76 DLOT 27 BLK A
504234060151	JACK BESNER IRREVOC TRBESNER,HILDA TRSTEE	4240 GALT OCEAN DR #603	FORT LAUDERDALE	FL	33308		HAUSEN & NELSON SUB 3-76 DLOT 28 BLK A
504234060160	JACK BESNER IRREVOC TRBESNER,HILDA TRSTEE	4240 GALT OCEAN DR #603	FORT LAUDERDALE	FL	33308		HANSEN & NELSON SUB 3-76 DLOT 29 BLK A
504234060170	TORRES FONTANEZ,ARTURO	413 NW 3 TER	DANIA BEACH	FL	33004		HANSEN & NELSON SUB 3-76 DLOT 30,31 BLK A
504234060190	FLORIDA EASTERN ECCLESIASTICALJURISDICTION	PO BOX 62	DANIA BEACH	FL	33004		HANSEN & NELSON SUB 3-76 DLOTS 32-34 BLK A TOG WITH LOTS14-17&36-38 BLK B,LESS ST
504234060210	FL RENTAL LLC	708 SE 2 ST	POMPANO BEACH	FL	33060		HANSEN & NELSON SUB 3-76 DLOT 36 LESS ST,37 BLK A
504234060220	MC CLAM,TONY L	505 NW 3 TER	DANIA BEACH	FL	33004		HANSEN & NELSON SUB 3-76 DLOT 38,39 BLK A
504234060230	CITY OF DANIA BEACH COMMUNITYREDEVELOPMENT AGENCY	100 W DANIA BEACH BLVD	DANIA BEACH	FL	33004	3643	HANSEN & NELSON SUB 3-76 DLOT 40,41 BLK A
504234060240	FEQUIERE,DAVOUSTSAINT CYR,DARNA S GUETSHINA	515 NW 3 TER	DANIA BEACH	FL	33004		HANSEN & NELSON SUB 3-76 DLOT 42,43 BLK A
504234060250	DANNY 1712 LLC	8737 NW 39 ST	HOLLYWOOD	FL	33024	8740	HANSEN & NELSON SUB 3-76 DLOT 44,45 BLK A
504234060251	TISDALE,GEORGE W	2316 CODY ST	HOLLYWOOD	FL	33020		HANSEN & NELSON SUB 3-76 DLOT 46,47 BLK A
504234060260	CITY OF DANIA BEACH COMMUNITYREDEVELOPMENT AGENCY	100 W DANIA BEACH BLVD	DANIA BEACH	FL	33004		HANSEN & NELSON SUB 3-76 DLOT 1,W1/2 LOT 2 BLK B
504234060271	DEUTSCHE BANK NATL TR CO TRSTEE%SELECT PORTFOLIO SERVICING	3217 S DECKER LAKE DR	SALT LAKE CITY	UT	84119		HANSEN & NELSON SUB 3-76 DLOT 2 E1/2,3 & 4 BLK B
504234060280	SMITH,TIERENEY K	514 NW 3 TER	DANIA BEACH	FL	33004	2718	HANSEN & NELSON SUB 3-76 DLOT 5,6 BLK B
504234060290	COLLINS SUITE ENTERPRISES LLC	22 SW 5 AVE	DANIA BEACH	FL	33004		HANSEN & NELSON SUB 3-76 DLOT 7 BLK B
504234060300	COLLINS SUITE ENTERPRISES LLC	22 SW 5 AVE	DANIA BEACH	FL	33004		HANSEN & NELSON SUB 3-76 DLOT 8 BLK B
504234060310	GONZALEZ,JULIO	508 NW 3 TER	DANIA BEACH	FL	33004		HANSEN & NELSON SUB 3-76 DLOT 9,10 BLK B
504234060320	GONZALEZ,FABIAN323-325 NW 5 AVE LAND TR	325 NW 5 AVE	DANIA BEACH	FL	33004		HANSEN & NELSON SUB 3-76 DLOT 11,12 BLK B

504234060360	MOLTIMORE,THOMASBUTLER,BERNICE ETAL	416 NW 3 TER	DANIA BEACH	FL	33004		HANSEN & NELSON SUB 3-76 DLOT 18,19,20 W1/2 BLK B
504234060380	WINDSOR,CLEMENTE & RADIAH	410 NW 3 TER	DANIA BEACH	FL	33004		HANSEN & NELSON SUB 3-76 DLOT 20 E1/2, 21,22 BLK B
504234060390	MCCUTCHEON,MARY EST%HORACE MCCUTHEON	PO BOX 245	ABSECON	NJ	08201		HANSEN & NELSON SUB 3-76 DLOT 23,24,25 BLK B
504234060400	TIITF/STATE OF FLORIDAFORMER MURPHY ACT LAND	DNR DOUGLAS BLDG	TALLAHASSEE	FL	32399		HANSEN & NELSON SUB 3-76 DLOT 26 LESS W 20 BLK B
504234060410	MCCUTCHEON,NELSON	2709 NW 20 ST	FORT LAUDERDALE	FL	33311		HANSEN & NELSON SUB 3-76 DLOT 26 W 20,LOT 27,28,29 BLK B
504234060440	SF HOME BUYERS LLC	3101 N FEDERAL HWY STE 606	FORT LAUDERDALE	FL	33306		HANSEN & NELSON SUB 3-76 DLOT 30,31 BLK B
504234060450	BIZZLE,RONNIE D & JODY LEE	415 NW 3 PL	DANIA BEACH	FL	33004		HANSEN & NELSON SUB 3-76 DLOT 32,33,34,35 BLK B
504234060470	FERNANDER,WILBUR F JR	505 NW 3 PL	DANIA BEACH	FL	33004		HANSEN & NELSON SUB 3-76 DLOT 40,41 BLK B
504234060471	WAKELAND,PATRICK A	509 NW 3 PL	DANIA BEACH	FL	33004		HANSEN & NELSON SUB 3-76 DLOT 42,43 BLK B
504234060480	BURGOS,JACOB	513 NW 3 PL	DANIA BEACH	FL	33004		HANSEN & NELSON SUB 3-76 DLOT 44,45 BLK B
504234060481	MCCUTCHEON,JAMES &MCCUTCHEON,NAOMI	517 NW 3 PL	DANIA BEACH	FL	33004		HANSEN & NELSON SUB 3-76 DLOT 46 & 47 BLK B
504234060490	MCCUTCHEON,JAMES & NAOMI S	517 NW 3 PL	DANIA BEACH	FL	33004		HANSEN & NELSON SUB 3-76 DLOT 48 THRU 51 BLK B
504234060510	FLORIDA POWER & LIGHT COATTN PROPERTY TAX - PSX/JB	700 UNIVERSE BLVD	JUNO BEACH	FL	33408		HANSEN & NELSON SUB 3-76 DLOTS 1 THRU 4,51 S OF CANAL & NGRIFFIN RD & LOTS 54 THRU 57BLK C
504234060530	LME PROPERTY HOLDINGS LLC	301 W HALLANDALE BEACH BLVD	HALLANDALE BEACH	FL	33009		HANSEN & NELSON SUB 3-76 DLOTS 5 THRU 12 & LOTS 46 THRU 53LYING S OF GRIFFIN RD R/W,BLK C
504234060570	ALL SPECIALISTS INC	3061 NW 23 WAY	OAKLAND PARK	FL	33311		HANSEN & NELSON SUB 3-76 DLOT 14,15,16 & S 15 M/L OF LOTS43,44 BLK C
504234060580	ALL SPECIALISTS INC	8641 NW 44 CT	LAUDERHILL	FL	33351		HANSEN & NELSON SUB 3-76 DLOT 17,18,19 & S 15 M/L OF LOTS40,41 BLK C
504234060581	FRANCINE SOLOMON TRELLEN STEUERMAN TR	1580 SEAGRAPE WAY	HOLLYWOOD	FL	33019	4863	HANSEN & NELSON SUB 3-76 DLOT 39 S OF GRIFFIN RD R/WBLK C
504234060590	NUBY,RONALD DALE	417 OLD GRIFFIN ROAD	DANIA BEACH	FL	33004		HANSEN & NELSON SUB 3-76 DLOT 20,21,S 15 M/L OF LOTS 37 &38 BLK C
504234060600	NUBY,RONALD DALE	417 OLD GRIFFIN RD	DANIA BEACH	FL	33004	2744	HANSEN & NELSON SUB 3-76 DLOT 22,23 & THAT PART OFLOTS 35 & 36 LYING S OF CANALBLK C
504234060610	BESNER,HILDA TR	4240 GALT OCEAN DR #603	FORT LAUDERDALE	FL	33308		HANSEN & NELSON SUB 3-76 DLOT 24 BLK C
504234060620	ADELE BESNER TRBESNER,HANNA S	4240 GALT OCEAN DR #603	FORT LAUDERDALE	FL	33308		HANSEN & NELSON SUB 3-76 DLOT 25,26 W 20,S 15 M/L OF W 20OF LOT 32 & S 15 M/L OF LOT 33BLK C
504234060630	BURGESS,HOWARD E EST	681 GENEVA PL	TAMPA	FL	33606	3923	HANSEN & NELSON SUB 3-76 DLOT 26 E 5 BLK C
504234060640	CITY OF DANIA BEACH COMMUNITYREDEVELOPMENT AGENCY	100 W DANIA BEACH BLVD	DANIA BEACH	FL	33004	3643	HANSEN & NELSON SUB 3-76 DLOT 27,28 BLK C
504234060650	CITY OF DANIA BEACH	100 W DANIA BEACH BLVD	DANIA BEACH	FL	33004	3643	HANSEN & NELSON SUB 3-76 DLOT 29 W1/2 BLK C
504234060660	CITY OF DANIA BEACH	100 W DANIA BEACH BLVD	DANIA BEACH	FL	33004	3643	HANSEN & NELSON SUB 3-76 DS 15 M/L OF LOTS 29 E1/2,30,31 &S 15 M/L OF E 5 OF LOT 32 BLK C
504234060670	CITY OF DANIA BEACH	100 W DANIA BEACH BLVD	DANIA BEACH	FL	33004		HANSEN & NELSON SUB 3-76 DLOT 34 S OF CANAL R/W BLK C
504234060700	HARRIS,JERRY & MAGGIE EST% CURTIS HARRIS	221 NW 7 AVE	DANIA BEACH	FL	33004		HANSEN & NELSON SUB 3-76 DS 15 M/L OF LOT 42 BLK C
504234060730	HOLOCAUST DOCUMENTATION ANDEDUCATION CENTER INC	303 N FEDERAL HWY	DANIA BEACH	FL	33004		HANSEN & NELSON SUB 3-76 DALL LOTS 1,2,3,4,LESS ST RDBLK G
504234060740	COMERLAT HOSPITALITY 1 LLC	18851 NE 29 AVE #700	AVENTURA	FL	33180		HANSEN & NELSON SUB 3-76 DALL LOTS 5,6,7,8,LESS ST RDBLK G
504234060750	S O S LAND CORP #3	345 N FEDERAL HWY	DANIA BEACH	FL	33004		HANSEN & NELSON SUB 3-76 DALL LOTS 9,10,LESS ST RD,LOT 11LESS ST RD & LESS N 9 OF LOT 11BLK G
504234060751	CITY OF DANIA BEACH	100 W DANIA BEACH BLVD	DANIA BEACH	FL	33004	3643	HANSEN & NELSON SUBLOT 11 N 9 LESS E 8 FOR ST RD,LOT 12 LESS ST RD BLK G
504234140010	WISE,ROSIE	20 NW 6 AVE	DANIA BEACH	FL	33004	3212	DANIA MANOR CORR PLAT 10-53 BLOT 1 BLK 1
504234140020	CLARK,EMMA J &WEST,CHARLES E	822 NW 3 ST	DANIA BEACH	FL	33004	2710	DANIA MANOR CORR PLAT 10-53 BLOT 2,3 BLK 1
504234140030	DAVIS,D & GEORGIA L	PO BOX 1328	DANIA BEACH	FL	33004	1328	DANIA MANOR CORR PLAT 10-53 BLOT 4 BLK 1
504234140040	DAVIS,GEORGIA L	PO BOX 1328	DANIA BEACH	FL	33004	1328	DANIA MANOR CORR PLAT 10-53 BLOT 5,6 BLK 1
504234140050	HOUSE OF GOD WHICH IS THE CHURCHOF THE LIVING GOD ETAL	810 NW 3 ST	DANIA BEACH	FL	33004	2710	DANIA MANOR CORR PLAT 10-53 BLOTS 7 TO 10,15,16 BLK 1
504234140060	GRACE,BETTY	804 NW 3 ST	DANIA BEACH	FL	33004		DANIA MANOR CORR PLAT 10-53 BLOT 11,12 BLK 1
504234140080	MANTERO,FRANCISO	801 NW 3 TERRACE	DANIA BEACH	FL	33004		DANIA MANOR CORR PLAT 10-53 BLOT 13,14 BLK 1
504234140110	ZONDA INVESTING GROUP LLC	19220 NE 19 PL	MIAMI	FL	33179		DANIA MANOR CORR PLAT 10-53 BLOT 17 TO 24 BLK 1
504234140270	800 OLD GRIFFIN LLC	800 OLD GRIFFIN ROAD	DANIA BEACH	FL	33004		DANIA MANOR CORR PLAT 10-53 B34-50-42LOT 1 THRU 24 BLK 2 TOG WITH ALLBLK 3 & W 46 OF BLK 4 & PAR DESCIN OR 2440/863 TOG WITH PARLYING IN E1/2 OF NE1/4 OF SW 1/4OF NW1/4 IN W1/2 OF NW1/4 OFSE1/4 OF NW1/4 OF SEC 34/50/42AS DESC IN OR 1728/471 LESS R/WFOR NW 4 ST TOG WITH E 100 OF

504234140272	FLORIDA POWER & LIGHT COATTN PROPERTY TAX - PSX/JB	700 UNIVERSE BLVD	JUNO BEACH	FL	33408		DANIA MANOR CORR PLAT 10-53 BTHAT PT OF BLK 4 LYING N OFBROWARD RD AS DESC IN OR 1488/78& E 225 OF CONTIGUOUS PT S OFBROWARD RD BLK 4 LESS OR2440/863
504234140340	SOUTHWICK,JOSEPH P	2576 EAGLE RUN LN	WESTON	FL	33327	1528	DANIA MANOR CORR PLAT 10-53 BW 50 OF E 275 OF BLK 4
504234140360	FLORIDA POWER & LIGHT COATTN PROPERTY TAX - PSX/JB	700 UNIVERSE BLVD	JUNO BEACH	FL	33408		DANIA MANOR CORR PLAT 10-53 BLOT 1-9,13-24 BLK 5
504234140430	TAYLOR,DAVID	PO BOX 120154	FORT LAUDERDALE	FL	33312		DANIA MANOR CORR PLAT 10-53 BLOT 10,11 BLK 5
504234140450	TAYLOR-ROCKETT,DAPHNE	3388 NW 22 ST	LAUDERDALE LAKES	FL	33311		DANIA MANOR CORR PLAT 10-53 BLOT 12 BLK 5
504234140550	LEWIS,BERNICE EST	302 NW 8 AVE	DANIA BEACH	FL	33004		DANIA MANOR CORR PLAT 10-53 BN1/2 LOT 1 BLK 6
504234140551	LEWIS,BERNICE EST	302 NW 8 AVE	DANIA BEACH	FL	33004		DANIA MANOR CORR PLAT 10-53 BS1/2 LOT 1 BLK 6
504234140560	HARRIS,BRENDA	720 NW 3 ST	DANIA BEACH	FL	33004	2708	DANIA MANOR CORR PLAT 10-53 BLOT 2,3,4 BLK 6
504234140580	DE LEON,EDGARDO ARIEL	PO BOX 223624	HOLLYWOOD	FL	33022	3624	DANIA MANOR CORR PLAT 10-53 BLOT 5 BLK 6
504234140600	TAYLOR,JOYCE ELAINE	PO BOX 286	KEYPORT	NJ	07735	0286	DANIA MANOR CORR PLAT 10-53 BLOTS 6,7 & 8 BLK 6
504234140610	PARKER,JAMES LEONARD II	608 NW 3 ST	DANIA BEACH	FL	33004	2706	DANIA MANOR CORR PLAT 10-53 BLOT 9,10 BLK 6
504234140620	COVRE,MARGARET ANTONIAVAN ARSDALE,CAROL LYNN	604 NW 3 ST	DANIA BEACH	FL	33004		DANIA MANOR CORR PLAT 10-53 BLOT 11,12 BLK 6
504234140630	WONG,ANGIE YUK NGAN	601 NW 3 TER	DANIA BEACH	FL	33004		DANIA MANOR CORR PLAT 10-53 BLOT 13,14,15 BLK 6
504234140650	BINION,ERIC F	11370 NW 39 PL	SUNRISE	FL	33323	1157	DANIA MANOR CORR PLAT 10-53 BLOT 16 BLK 6
504234140660	INVESTPROPERTIES LLC	1 LAUREL RD	WHITE PLAINS	NY	10605		DANIA MANOR CORR PLAT 10-53 BLOT 17,18 BLK 6
504234140670	MCCRAY,WILLIE JOE	PO BOX 1121	DANIA BEACH	FL	33004	1121	DANIA MANOR CORR PLAT 10-53 BLOT 19 BLK 6
504234140680	ALAZZAWI,FURATBACSA,KATALIN	395 HEDGE RD	MENLO PARK	CA	94025	1713	DANIA MANOR CORR PLAT 10-53 BLOTS 20,21 & 22 BLK 6
504234140710	OHAB,WESLEY SHAZAM	621 NW 3 TER	DANIA BEACH	FL	33004		DANIA MANOR CORR PLAT 10-53 BLOT 23,24 BLK 6
504234200010	PERRY,HOWARD LORENZO	201 NW 8 AVE	DANIA BEACH	FL	33004	2734	A K WIXSON SUB 16-1 BLOT 1,2
504234200020	PERRY,LEVORNIA EST	209 NW 8 AVE	DANIA BEACH	FL	33004	2734	A K WIXSON SUB 16-1 BLOT 3
504234200029	COOPER,TONY CURTISGIBSON-COOPER,THERESA ANN	213 NW 8 AVE	DANIA BEACH	FL	33004	2734	A K WIXSON SUB 16-1 BALL OF LOT 4 AND A POR OF LOT 5DESC AS:COMM NW COR LOT 7,S 100TO POB,SE 97.34,SW 61.82 TO SLINE LOT 4,W 81.98,NW ALONG THEW LINE 60 TO POB
504234200030	DANIA ECONOMIC DEVELOPMENT CORP	210 NW 12 AVE	DANIA BEACH	FL	33004	2647	A K WIXSON SUB 16-1 BLOT 4 E 20
504234200031	DANIA ECONOMIC DEVELOPMENT CORP	210 NW 12 AVE	DANIA BEACH	FL	33004	2647	A K WIXSON SUB 16-1 BLOT 5 E 20;6 E 20 & 7 E 20
504234200032	DUCE,JEAN JOSEPH & ISELANDE	221 NW 8 AVE	DANIA BEACH	FL	33004		A K WIXSON SUB 16-1 BTHAT PART OF LOTS 5 & 6 DESC'DAS,COMM AT NW COR OF LOT 7 OFSAID PLAT,S 50 TO POB,SAID POBBEING 10 FT S OF S/L OF LOT 7,E 110.14,SWLY 51.52,WLY 97.34,N 50 TO POBAKA:LOT 5 N 20 LESS E 20 &LOT 6 S 30 LESS E 20
504234200033	GREENE,JOYCE A	225 NW 8 AVE	DANIA BEACH	FL	33004	2734	A K WIXSON SUB 16-1 BPART OF LOTS 6 & 7 DESC'D AS,BEGAT NW COR OF LOT 7,E ALG N/L FOR122.94,SWLY 51.52,WLY 110.14 TOW/L LOT 6,N 50 TO POBAKA:LOT 6 N 10 LESS E 20 &LOT 7 LESS E 20
504234200040	KNIGHT,BERTHUM EST	227 NW 8 AVE	DANIA BEACH	FL	33004	2734	A K WIXSON SUB 16-1 BLOT 8
504234200050	LEWIS,LIZZIE EST	229 NW 8 AVE	DANIA BEACH	FL	33004		A K WIXSON SUB 16-1 BLOT 9
504234200060	WEST,RAYMOND H/EWEST,JANICE	237 NW 8 AVE	DANIA BEACH	FL	33004	2734	A K WIXSON SUB 16-1 BLOTS 10,11
504234200080	VASSOPOULOS,MARTA	818 NW 3 ST	DANIA BEACH	FL	33004	0641	A K WIXSON SUB 16-1 BLOT 12
504234200090	YORD INVESTMENT LLC	706 NE 191 ST	MIAMI	FL	33179		A K WIXSON SUB 16-1 BLOT 13
504234200100	COBB,MAE O	815 NW 3 ST	DANIA BEACH	FL	33004	2709	A K WIXSON SUB 16-1 BLOT 14
504234200110	RHAYCOM LLC	PO BOX 1720	DANIA BEACH	FL	33004		A K WIXSON SUB 16-1 BLOT 15,16
504234220010	COITO,MAURYA A	4420 NW 42 TER	COCONUT CREEK	FL	33073		DANETTE 16-65 BLOTS 1 & 2 BLK A
504234220030	LIVE CHEAP LLC	627 NW 177 ST	MIAMI GARDENS	FL	33169		DANETTE 16-65 BLOT 3 BLK A
504234220040	MIRZA,SHUJAAT & FARHAT	5720 SW 5 ST	PLANTATION	FL	33317	3532	DANETTE 16-65 BLOT 4 BLK A
504234220041	MIRZA,SHUJAAT & FARHAT	5720 SW 5 ST	PLANTATION	FL	33317	3532	DANETTE 16-65 BLOT 5 BLK A
504234220042	MARQUEZ,JOAN SEBASTIAN	224 NW 9 AVE #1-2	DANIA BEACH	FL	33004		DANETTE 16-65 BLOT 6 BLK A
504234220050	HONDAL,LUIS A PUENTES	1147 HILLSBORO MILE #309	HILLSBORO BEACH	FL	33062		DANETTE 16-65 BLOT 7 BLK A
504234220060	BABEL,RONALD E	228 NW 9 AVE APT 2	DANIA BEACH	FL	33004		DANETTE 16-65 BLOT 8 BLK A
504234220080	WILLIAMS,ALECIA C	234 NW 9 AVE	DANIA BEACH	FL	33004		DANETTE 16-65 BLOT 9,10 BLK A
504234220090	SHEARD,CYNTHIA	242 NW 9 AVE	DANIA BEACH	FL	33004		DANETTE 16-65 BLOT 11 & 12 BLK A
504234220110	KNOWLES,CHRISTOPHER A JR H/EKNOWLES,JUNE V	250 NW 9 AVE	DANIA BEACH	FL	33004		DANETTE 16-65 BLOT 13 BLK A
504234220120	COX,R E & JACQUELYN E	254 NW 9 AVE APT 1	DANIA BEACH	FL	33004	2737	DANETTE 16-65 BLOT 14 BLK A
504234220130	WHITE,RHODA	302 NW 9 AVE APT A	DANIA BEACH	FL	33004	2762	DANETTE 16-65 BLOT 15 BLK A
504234250050	COOK,GORDON NEIL	180 WATER ST UNIT 2609	NEW YORK	NY	10038		MELALEUCA GARDENS RESUB 25-10 BLOT 5 BLK 1
504234250060	LOPES,W F JR & MARILYNN C	818 NW 6 AVE	DANIA BEACH	FL	33004	2304	MELALEUCA GARDENS RESUB 25-10 BLOT 6 BLK 1
504234250070	SHUGAL,BORIS &SHUGAL,FIROUZA	814 NW 6 AVE	DANIA BEACH	FL	33004	2304	MELALEUCA GARDENS RESUB 25-10 BLOT 7 BLK 1
504234250080	MAZZULLO,CATHERINE	810 NW 6 AVE	DANIA BEACH	FL	33004	2304	MELALEUCA GARDENS RESUB 25-10 BLOT 8 BLK 1
504234250090	NARVAJA,CLAUDIA SILVINA	530 NW 8 ST	DANIA BEACH	FL	33004	2318	MELALEUCA GARDENS RESUB 25-10 BLOT 9 BLK 1
504234250100	WHITE,CHADWICK STRATTONWHITE,NICOLE MARIE	528 NW 8 ST	DANIA BEACH	FL	33004		MELALEUCA GARDENS RESUB 25-10 BLOT 10 BLK 1

504234250180	GENGE,GERALD RUSSELLGERALD RUSSELL GENGE REV TR	822 NW 7 AVE	DANIA BEACH	FL	33004	2317	MELALEUCA GARDENS RESUB 25-10 BLOT 8 BLK 2
504234250190	EKBACK,DANIEL J	818 NW 7 AVE	DANIA BEACH	FL	33004	2317	MELALEUCA GARDENS RESUB 25-10 BLOT 9 BLK 2
504234250200	RIBEIRO,LUIZ & GRAZIELA	814 NW 7 AVE	DANIA BEACH	FL	33004		MELALEUCA GARDENS RESUB 25-10 BLOT 10 BLK 2
504234250210	RUDEN,MICHAEL	810 NW 7 AVE	DANIA BEACH	FL	33004		MELALEUCA GARDENS RESUB 25-10 BLOT 11 BLK 2
504234250220	SALVINO,MARCO A SR	713 NW 7 AVE	DANIA BEACH	FL	33004		MELALEUCA GARDENS RESUB 25-10 BLOT 12 BLK 2
504234250230	QUERCIAGROSSA,SANDRA M	614 NW 8 ST	DANIA BEACH	FL	33004	2320	MELALEUCA GARDENS RESUB 25-10 BLOT 13 BLK 2
504234250240	MUNOZ,MARTHA H/ECORIA,ANTONIO J CORIA,MARANDA S	610 NW 8 ST	DANIA BEACH	FL	33004		MELALEUCA GARDENS RESUB 25-10 BLOT 14 BLK 2
504234250250	HARLEY,DEAN A & JENNIFER T	606 NW 8 ST	DANIA BEACH	FL	33004	2320	MELALEUCA GARDENS RESUB 25-10 BLOT 15 BLK 2
504234250260	DAVALCHENKO,LEONID & FLYURA	801 NW 6 AVE	DANIA BEACH	FL	33004		MELALEUCA GARDENS RESUB 25-10 BLOT 16 BLK 2
504234250270	HERNANDEZ HERNANDEZ,PERLA A	809 NW 6 AVE	DANIA BEACH	FL	33004	2303	MELALEUCA GARDENS RESUB 25-10 BLOT 17 BLK 2
504234250280	DIROSIER,FALICIE H/EJEAN,SNYDER	813 NW 6 AVE	DANIA BEACH	FL	33004	2303	MELALEUCA GARDENS RESUB 25-10 BLOT 18 BLK 2
504234250290	DESCHENES,LINA	817 NW 6 AVE	DANIA BEACH	FL	33004	2303	MELALEUCA GARDENS RESUB 25-10 BLOT 19 BLK 2
504234250300	ROSUA,JANET	821 NW 6 AVE	DANIA BEACH	FL	33004		MELALEUCA GARDENS RESUB 25-10 BLOT 20 BLK 2
504234250370	VIVAS,LUZ MILA	821 NW 7 AVE	DANIA BEACH	FL	33004	2316	MELALEUCA GARDENS RESUB 25-10 BLOT 5 BLK 3
504234250380	HURST,BOBBY J	817 NW 7 AVE	DANIA BEACH	FL	33004	2316	MELALEUCA GARDENS RESUB 25-10 BLOT 6 BLK 3
504234250390	MANZANO,CARLOSALUME-MANZANO,ELDA GRACIELA	813 NW 7 AVE	DANIA BEACH	FL	33004		MELALEUCA GARDENS RESUB 25-10 BLOT 7 BLK 3
504234250400	JOSE,FRANK A & MAYRA	809 NW 7 AVE	DANIA BEACH	FL	33004		MELALEUCA GARDENS RESUB 25-10 BLOT 8 BLK 3
504234250410	WORTH,CHARLES A JR & CHRISTINE M	706 NW 8 ST	DANIA BEACH	FL	33004		MELALEUCA GARDENS RESUB 25-10 BLOT 9 BLK 3
504234250420	KRUSE,MELANIE A	801 NW 7 AVE	DANIA BEACH	FL	33004	2316	MELALEUCA GARDENS RESUB 25-10 BLOT 10 BLK 3
504234250430	BAILEY,JOY A	715 NW 7 AVE	DANIA BEACH	FL	33004	2314	MELALEUCA GARDENS RESUB 25-10 BLOT 1 BLK 4
504234250440	DOHERTY,WENDY MICHELLE	3138 SW 50 ST	FORT LAUDERDALE	FL	33312	6981	MELALEUCA GARDENS RESUB 25-10 BLOT 2 BLK 4
504234250450	SALVINO,MARCO A	713 NW 7 AVE	DANIA BEACH	FL	33004	2314	MELALEUCA GARDENS RESUB 25-10 BLOT 3 BLK 4
504234250460	BOOTSMA,ROBERT	709 NW 7 AVE	DANIA BEACH	FL	33004		MELALEUCA GARDENS RESUB 25-10 BLOT 4 BLK 4
504234250461	RIOS,DANIEL	706 NW 7 ST	DANIA BEACH	FL	33004		MELALEUCA GARDENS RESUB25-10 BLOT 5 BLK 4
504234250470	LIBER,RENE'E M	702 NW 7 ST	DANIA BEACH	FL	33004		MELALEUCA GARDENS RESUB 25-10 BLOT 6 BLK 4
504234250480	THACKHAM,ANTHONY	2003 HARDING ST	HOLLYWOOD	FL	33020		MELALEUCA GARDENS RESUB 25-10 BLOT 1 BLK 5
504234250490	SCHANK,GARY SSMITH,CAROL ANNE	609 NW 7 ST	DANIA BEACH	FL	33004		MELALEUCA GARDENS RESUB 25-10 BLOT 2 BLK 5
504234250500	TRAVERS,MICHAEL	2543 KEY LARGO LN	FORT LAUDERDALE	FL	33312		MELALEUCA GARDENSRESUB 25-10 BLOT 3 BLK 5
504234250510	KINDRED,DEBORAH J	615 NW 8 ST	DANIA BEACH	FL	33004		MELALEUCA GARDENS RESUB 25-10 BLOT 4,5 BLK 5
504234250520	LEE,ANDREW & ANGELA D SALVINO	714 NW 7 AVE	DANIA BEACH	FL	33004		MELALEUCA GARDENS RESUB 25-10 BLOT 6 BLK 5
504234250530	MICHALEK,GEORGE J	710 NW 7 AVE	DANIA BEACH	FL	33004	2315	MELALEUCA GARDENS RESUB 25-10 BLOT 7 BLK 5
504234250540	ADAMS,MICHAEL Q &STRAUCH,TIFFANY A	614 NW 7 ST	DANIA BEACH	FL	33004	2307	MELALEUCA GARDENS RESUB 25-10 BLOT 8,9 BLK 5
504234250550	ROBERTS,NICHOLASROBERTS,ASHA	612 NW 7 ST	DANIA BEACH	FL	33004		MELALEUCA GARDENS RESUB 25-10 BLOT 10 BLK 5
504234250560	RODRIGUEZ,RENE H/ESANCHEZ,YOHAIRA	610 NW 7 ST	DANIA BEACH	FL	33004		MELALEUCA GARDENS RESUB 25-10 BLOT 11 BLK 5
504234250570	INGRAM,ELIZA	602 NW 7 ST	DANIA BEACH	FL	33004	2307	MELALEUCA GARDENS RESUB 25-10 BLOT 12 BLK 5
504234250580	HARVEY,DONALD J	709 NW 6 AVE	DANIA BEACH	FL	33004		MELALEUCA GARDENS RESUB 25-10 BLOT 13 BLK 5
504234250590	SILVIA,CHERYL	713 NW 6 AVE	DANIA BEACH	FL	33004		MELALEUCA GARDENS RESUB 25-10 BLOT 14 BLK 5
504234250600	SALVINO,MARCO A JR	523 NW 8 ST	DANIA BEACH	FL	33004		MELALEUCA GARDENS RESUB 25-10 BLOT 1 LESS W 8 BLK 6
504234250610	NIELSEN,ROBERT NICHOLAS JR	529 NW 8 ST	DANIA BEACH	FL	33004		MELALEUCA GARDENS RESUB 25-10 BLOT 1 W 8,2 BLK 6
504234250620	LYNCH,ROBERT J & EVELYN	714 NW 6 AVE	DANIA BEACH	FL	33004	2302	MELALEUCA GARDENS RESUB 25-10 BLOT 3 BLK 6
504234250630	DIDONA,MICHAEL D & STEPHANIE	710 NW 6 AVE	DANIA BEACH	FL	33004	2302	MELALEUCA GARDENS RESUB 25-10 BLOT 4 BLK 6
504234250640	CHAKWIN,CHRISTOPHER M	704 NW 6 AVE	DANIA BEACH	FL	33004		MELALEUCA GARDENS RESUB 25-10 BLOT 5 BLK 6
504234250650	STRAUGH,CHANTAL L	526 NW 7 ST	DANIA BEACH	FL	33004	2305	MELALEUCA GARDENS RESUB 25-10 BLOT 6 BLK 6
504234250660	MORLEY,STEPHEN & CHAYLENE D	709 NW 7 ST	DANIA BEACH	FL	33004	2308	MELALEUCA GARDENS RESUB 25-10 BLOT 1 BLK 7

504234250670	ROMERO,JUAN FERNANDO H/EROMERO,MARIA S H/E ETAL	705 NW 7 ST	DANIA BEACH	FL	33004	2308	MELALEUCA GARDENS RESUB 25-10 BLOT 2 BLK 7
504234250680	STOLZENBURG,FREDERICK	701 NW 7 ST	DANIA BEACH	FL	33004		MELALEUCA GARDENS RESUB 25-10 BLOT 3 BLK 7
504234250690	KELLY,SUE H/EBARTHOLOMEW,KIM	617 NW 7 ST	DANIA BEACH	FL	33004	2306	MELALEUCA GARDENS RESUB 25-10 BLOT 4 BLK 7
504234250700	AGON,REGINA MAYREGINA MAY AGON TR	613 NW 7 ST	DANIA BEACH	FL	33004	2306	MELALEUCA GARDENS RESUB 25-10 BLOT 5 BLK 7
504234250710	SCHANK,GARY SSMITH,CAROL ANNE	609 NW 7 ST	DANIA BEACH	FL	33004	2306	MELALEUCA GARDENS RESUB 25-10 BLOT 6 BLK 7
504234250720	WOOD,IAN READ	605 NW 7 ST	DANIA BEACH	FL	33004		MELALEUCA GARDENS RESUB 25-10 BLOT 7 BLK 7
504234250730	MIKES,ROBERT A &MIKES,SHEILA	1500 OVERSEAS HWY #403	MARATHON	FL	33050		MELALEUCA GARDENS RESUB 25-10 BLOT 8 BLK 7
504234250740	PAUL PAVILACK REV LIV TRPAVILACK,PAUL TRSTEE	529 NW 7 ST	DANIA BEACH	FL	33004		MELALEUCA GARDENS RESUB 25-10 BLOT 9 BLK 7
504234250750	BOIKO,IOURI & TATIANA	525 NW 7 ST	DANIA BEACH	FL	33004		MELALEUCA GARDENS RESUB 25-10 BLOT 10,A W 6 BLK 7
504234250760	CITY OF DANIA BEACH	100 W DANIA BEACH BLVD	DANIA BEACH	FL	33004	3643	MELALEUCA GARDENS RESUB 25-10 BLOT A LESS W 6 BLK 7
504234250770	PUBLIC LAND% CITY OF DANIA BEACH	100 W DANIA BEACH BLVD	DANIA BEACH	FL	33004	3643	MELALEUCA GARDENS RESUB 25-20 BSTREETS AND AVENUES DEDICATED TOPUBLIC PER PLAT
504234260013	ABUEVA,DIEGOCASILAO,MARIA SHEILA	826 NW 8 AVE	DANIA BEACH	FL	33004	2331	DANIA TROPICAL ESTATES 29-20 BLOT 4 BLK 1
504234260014	LAVANDERA,RENE & AMANDA	822 NW 8 AVE	DANIA BEACH	FL	33004		DANIA TROPICAL ESTATES 29-20 BLOT 5 BLK 1
504234260015	GURLEY,JOHN	818 NW 8 AVE	DANIA BEACH	FL	33004	2331	DANIA TROPICAL ESTATES 29-20LOT 6 BLK 1
504234260016	BAS,VINCENTE & MARIA	814 NW 8 AVE	DANIA BEACH	FL	33004	2331	DANIA TROPICAL ESTATES 29-20 BLOT 7 BLK 1
504234260017	TAURASI,JOHN R	809 NW 8 AVE	DANIA BEACH	FL	33004	2330	DANIA TROPICAL ESTATES 29-20 BLOT 8 LESS W 7.5 BLK 2
504234260019	FIGUEROA,ELIO JULIAN CERVANTESNIEVES,MAYBEL DIAZ	810 NW 9 AVE	DANIA BEACH	FL	33004	2336	DANIA TROPICAL ESTATES 29-20 BLOT 9 LESS E 7.5' TOGETHER WITHLOT 10 S 10' LESS E 7.5 BLK 2
504234260021	BIEBER,GENE H	805 NW 8 AVE	DANIA BEACH	FL	33004	2330	DANIA TROPICAL ESTATES 29-20 BLOT 7 LESS W 7.5 BLK 2
504234260023	PISUT,LISA JPISUT,RONALD J	818 NW 9 AVE	DANIA BEACH	FL	33004	2336	DANIA TROPICAL ESTATES 29-20 BLOT 11 LESS E 7.5 BLK 2
504234260025	HORTON,GLENN A	822 NW 9 AVE	DANIA BEACH	FL	33004	2336	DANIA TROPICAL ESTATES 29-20 BLOT 12 LESS E 7.5 BLK 2
504234260026	ORALE USA LLC	PO BOX 1720	DANIA BEACH	FL	33004		DANIA TROPICAL ESTATES 29-20 BLOT 10 LESS E 7.5' & LESS S 10'BLK 2
504234260030	ENDRISS,DONALD JR	810 NW 8 AVE	DANIA BEACH	FL	33004	2331	DANIA TROPICAL ESTATES 29-20 BLOT 8 BLK 1
504234260051	TESSITORE,JOHN E	825 NW 8 AVE	DANIA BEACH	FL	33004		DANIA TROPICAL ESTATES 29-20 BLOT 4 LESS W 7.5 BLK 2
504234260060	VITKIDS PROPERTIES LLC	800 S FEDERAL HWY	HOLLYWOOD	FL	33020		DANIA TROPICAL ESTATES 29-20 BLOT 5 LESS W 7.5 BLK 2
504234260070	DUNHAM,SHARON S	817 NW 8 AVE	DANIA BEACH	FL	33004	2330	DANIA TROPICAL ESTATES 29-20 BLOT 6 LESS W 7.5 BLK 2
504234260080	PUBLIC LAND% CITY OF DANIA BEACH	100 W DANIA BEACH BLVD	DANIA BEACH	FL	33004	3643	DANIA TROPICAL RESTATES 29-20 BAVENUES AND STREETS DEDICATED TOPUBLIC PER PLAT
504234330010	BRYAN,ELIZABETH ANNE	722 NW 8 ST	DANIA BEACH	FL	33004	2322	ANDERSONS SUB 34-40 BLOT 1 BLK 1
504234330020	LEWARK,DEBORAH	718 NW 8 AVE	DANIA BEACH	FL	33004	2329	ANDERSONS SUB 34-40 BLOT 2 BLK 1
504234330030	PRIETO,STEPHANIE	714 NW 8 AVE	DANIA BEACH	FL	33004		ANDERSONS SUB 34-40 BLOT 3 BLK 1
504234330040	MONTGOMERY,CHALWATPRIEST,RITA & PRIEST,ROBERT	710 NW 8 AVE	DANIA BEACH	FL	33004		ANDERSONS SUB 34-40 BLOT 4 BLK 1
504234330050	KOPACK,JOHN KARLJOHN KARL KOPACK REV TR	702 NW 8 AVE	DANIA BEACH	FL	33004	2329	ANDERSONS SUB 34-40 BLOT 6 BLK 1
504234330051	HOMAN,JOHN III	706 NW 8 AVE	DANIA BEACH	FL	33004		ANDERSONS SUB 34-40 BLOT 5 BLK 1
504234330060	GARCIA,ORLANDO	915 NW 7 ST	DANIA BEACH	FL	33004	2311	ANDERSONS SUB 34-40 BLOT 1 BLK 2
504234330070	GARCIA,ALFONSO C	911 NW 7 ST	DANIA BEACH	FL	33004		ANDERSONS SUB 34-40 BLOT 2 BLK 2
504234330080	KEMP,KERM R JR	907 NW 7 ST	DANIA BEACH	FL	33004		ANDERSONS SUB 34-40 BLOT 3 BLK 2
504234330090	ROLDOS,CARLOS	903 NW 7 ST	DANIA BEACH	FL	33004		ANDERSONS SUB 34-40 BLOT 4 BLK 2
504234330100	SCHLICHTE ENTERPRISES INC	2134 HOLLYWOOD BLVD	HOLLYWOOD	FL	33020	6701	ANDERSONS SUB 34-40 BLOT 5 BLK 2
504234330110	VALENZUELA,HAROLD & MARI ANN	811 NW 7 ST	DANIA BEACH	FL	33004		ANDERSONS SUB 34-40 BLOT 6 BLK 2
504234330111	MARIA C PENA LIV TRJOELVIS A PENA LIV TR ETAL	803 NW 7 ST	DANIA BEACH	FL	33004		ANDERSONS SUB 34-40 BLOT 7 BLK 2
504234330120	PENA,JOELVIS ALBERTO	803 NW 7 ST	DANIA BEACH	FL	33004	2310	ANDERSONS SUB 34-40 BLOT 8 BLK 2
504234330121	FITZGERALD,JOHN P & LUCETTE	715 NW 7 ST	DANIA BEACH	FL	33004		ANDERSON SUB 34-40 BLOT 9 BLK 2
504234330130	DERBY,JAMES & BRENDAJAMES DERBY REV TR	713 NW 7 ST	DANIA BEACH	FL	33004	2308	ANDERSONS SUB 34-40 BLOT 10 BLK 2
504234340010	CRUZ,JOSE ALEXANDER CARDENASMANSFIELD,COURTNEY ALEXIS	800 NW 8 ST	DANIA BEACH	FL	33004		ANDERSONS SUB-SUB OF TR A44-46 BLOT 1 BLK 3
504234340020	TYLICKI,MICHAEL & LOUISE	719 NW 8 AVE	DANIA BEACH	FL	33004		ANDERSONS SUB-SUB OF TRACT A44-46 BLOT 2 BLK 3
504234340030	SAVANNA PROPERTIES LLC	800 S FEDERAL HWY	HOLLYWOOD	FL	33020		ANDERSONS SUB-SUB OF TRACT A44-46 BLOT 3 BLK 3
504234340040	HELWIG,ROGER SCOTT	711 NW 8 AVE	DANIA BEACH	FL	33004	2328	ANDERSONS SUB-SUB OF TRACT A44-46 BLOT 4 BLK 3
504234340050	VILCHES,OSMARA	19340 W SAINT ANDREWS DR	HIALEAH	FL	33015		ANDERSONS SUB-SUB OF TRACT A44-46 BLOT 5 BLK 3
504234340060	COOLEN,VIVIANLUCAS,RAUL	703 NW 8 AVE	DANIA BEACH	FL	33004		ANDERSONS SUB-SUB OF TRACT A44-46 BLOT 6 BLK 3
504234340070	DIXON,TOMMI CHRISTINE H/EDIXON,BRANDON	702 NW 9 AVE	DANIA BEACH	FL	33004	2334	ANDERSONS SUB-SUB OF TRACT A44-46 BLOT 7 BLK 3
504234340080	LUCAS,KARA B	706 NW 9 AVE	DANIA BEACH	FL	33004		ANDERSONS SUB-SUB OF TRACT A44-46 BLOT 8 BLK 3
504234340090	LUCAS,VICTOR	710 NW 9 AVE	DANIA BEACH	FL	33004		ANDERSONS SUB-SUB OF TRACT A44-46 BLOT 9 BLK 3

504234340100	PAPARONI,FABIOPAPARONI,PATRICIA ETAL	714 NW 9 AVE	DANIA BEACH	FL	33004	2334	ANDERSONS SUB-SUB OF TRACT A44-46 BLOT 10 BLK 3
504234340110	TONKS,DARIN J H/ECUSANO,PATRICIA L	718 NW 9 AVE	DANIA BEACH	FL	33004	2334	ANDERSONS SUB-SUB OF TRACT A44-46 BLOT 11 BLK 3
504234340120	MCDONALD,SHERRY L	804 NW 8 ST	DANIA BEACH	FL	33004	2324	ANDERSONS SUB-SUB OF TRACT A44-46 BLOT 12 BLK 3
504234340130	DICULESCU,GABRIELA	900 NW 8 ST	DANIA BEACH	FL	33004		ANDERSONS SUB-SUB OF TRACT A44-46 BLOT 1 BLK 4
504234340140	VEGIL,VELISSA	717 NW 9 AVE	DANIA BEACH	FL	33004	2333	ANDERSONS SUB-SUB OF TRACT A44-46 BLOT 2 BLK 4
504234340150	HIDALGO,ANAIRIS & ANGEL	715 NW 9 AVE	DANIA BEACH	FL	33004	2333	ANDERSONS SUB-SUB OF TRACT A44-46 BLOT 3 BLK 4
504234340160	PAPARONI,FABIO R	818 NW 12 AVE	DANIA BEACH	FL	33004		ANDERSONS SUB-SUB OF TRACT A44-46 BLOT 4 BLK 4
504234340170	KNIGHT,JOHN & ROXANE	707 NW 9 AVE	DANIA BEACH	FL	33004	2333	ANDERSONS SUB-SUB OF TRACT A44-46 BLOT 5 BLK 4
504234340180	LOPES,F M & JOYCE H	703 NW 9 AVE	DANIA BEACH	FL	33004	2333	ANDERSONS SUB-SUB OF TRACT A44-46 BLOT 6 BLK 4
504234340190	LAWSON,GLORIA	702 NW 10 AVE	DANIA BEACH	FL	33004	2344	ANDERSONS SUB-SUB OF TRACT A44-46 BLOT 7 BLK 4
504234340200	FORDING,MARION	706 NW 10 AVE	DANIA BEACH	FL	33004	2344	ANDERSONS SUB-SUB OF TRACT A44-46 BLOT 8 BLK 4
504234340210	SALVINO,MARCOVITALE,GREGORY	10465 SW 17 MNR	DAVIE	FL	33324		ANDERSONS SUB-SUB OF TRACT A44-46 BLOT 9 BLK 4
504234340220	SO FLORIDA HOME BUYERS 1 LLC	20295 NW 2 AVE #304	MIAMI	FL	33169		ANDERSONS SUB-SUB OF TRACT A44-46 BLOT 10 BLK 4
504234340230	JUAN,MA FREDA Q & ALVIN E	718 NW 10 AVE	DANIA BEACH	FL	33004	2344	ANDERSONS SUB-SUB OF TRACT A44-46 BLOT 11 BLK 4
504234340240	CARDOVA,PETRA	907 NW 8 ST	DANIA BEACH	FL	33004	2325	ANDERSONS SUB-SUB OF TRACT A44-46 BLOT 12 BLK 4
504234370110	LUMMIS,JOCELYN M	809 NW 10 AVE	DANIA BEACH	FL	33004	2345	DANIA ESTATES 57-46 BLOT 11 BLK 1
504234370280	LATHROP,THOMAS J & IRENE N	818 NW 10 AVE	DANIA BEACH	FL	33004	2346	DANIA ESTATES 57-46 BLOT 8 BLK 2
504234370290	MCCLUSKEY,DAVID	814 NW 10 AVE	DANIA BEACH	FL	33004	2346	DANIA ESTATES 57-46 BLOT 9 BLK 2
504234370300	JIMENEZ,MICHAEL A	810 NW 10 AVE	DANIA BEACH	FL	33004	2346	DANIA ESTATES 57-46 BLOT 10 BLK 2
504234370310	VAN DYK,TERRY J	809 NW 9 AVE	DANIA BEACH	FL	33004	2335	DANIA ESTATES 57-46 BLOT 11 BLK 2
504234370320	SWAY 2014-1 BORROWER LLC	8665 E HARTFORD DR	SCOTTSDALE	AZ	85255		DANIA ESTATES 57-46 BLOT 12 BLK 2
504234370330	HERNANDEZ,IDALBERTO	817 NW 9 AVE	DANIA BEACH	FL	33004	2335	DANIA ESTATES 57-46 BLOT 13 BLK 2
504234370340	WORLEY,SHAUN	821 NW 9 AVE	DANIA BEACH	FL	33004		DANIA ESTATES 57-46 BLOT 14 BLK 2
504234370410	PUBLIC LAND% CITY OF DANIA BEACH	100 W DANIA BEACH BLVD	DANIA BEACH	FL	33004	3643	DANIA ESTATES 57-46 BALLEYS DEDICATED TO PUBLIC PERPLAT
504234380010	LAVEY,SETH L H/ELAVEY,LESLIE	709 NW 10 AVE	DANIA BEACH	FL	33004	2343	GALMAN SUB 63-20 BLOT 1
504234380020	RYAN,JOHN MKELLEY,KARLIE	713 NW 10 AVE	DANIA BEACH	FL	33004		GALMAN SUB 63-20 BLOT 2
504234380030	RIBEL,DAVID	717 NW 10 AVE	DANIA BEACH	FL	33004		GALMAN SUB 63-20 BLOT 3
504234380040	CARPENTER,ROBERT G & SHARON L	721 NW 10 AVE	DANIA BEACH	FL	33004	2343	GALMAN SUB 63-20 BLOT 4
504234380050	PISUT,ROY & LINDA	725 NW 10 AVE	DANIA BEACH	FL	33004		GALMAN SUB 63-20 BLOT 5
504234380060	MYERS,WESLEY W JRHESS,KAREN ANN	729 NW 10 AVE	DANIA BEACH	FL	33004	2343	GALMAN SUB 63-20 BLOT 6
504234380070	PISUT,ROBERT M	733 NW 10 AVE	DANIA BEACH	FL	33004	2343	GALMAN SUB 63-20 BLOT 7
504234380080	WELTER,MICHAELWELTER FAMILY REV LIV TR ETAL	737 NW 10 AVE	DANIA BEACH	FL	33004	2343	GALMAN SUB 63-20 BLOT 8
504234380090	LINARES,IVAN & DAYMI MIVAN & DAYMI M LINARES REV TR	736 NW 12 AVE	DANIA BEACH	FL	33004		GALMAN SUB 63-20 BLOT 9
504234380100	DEL CHIOCCA,ROBERT V	734 NW 12 AVE	DANIA BEACH	FL	33004	2349	GALMAN SUB 63-20 BLOT 10
504234380110	ORR,MADELEINEALVAREZ,MICHELLE PUA ENA	730 NW 12 AVE	DANIA BEACH	FL	33004		GALMAN SUB 63-20 BLOT 11
504234380120	LIETAERT,THOMAS J & JULIE A	726 NW 12 AVE	DANIA BEACH	FL	33004	2349	GALMAN SUB 63-20 BLOT 12
504234380130	SMITH,JAMES R & DENISE L	722 NW 12 AVE	DANIA BEACH	FL	33004	2349	GALMAN SUB 63-20 BLOT 13
504234380140	GREENE,CHRISTOPHERTHIBODEAU,LEA	718 NW 12 AVE	DANIA BEACH	FL	33004		GALMAN SUB 63-20 BLOT 14
504234380150	REED,TIFFANY	714 NW 12 AVE	DANIA BEACH	FL	33004		GALMAN SUB 63-20 BLOT 15
504234380160	MASSE,REAL & GINNETTE	6000 CHEMIN DU PAYS	*ST ZENIN QC	CA	J0K 3	N0	GALMAN SUB 63-20 BLOT 16
504234380170	PUBLIC LAND% CITY OF DANIA BEACH	100 W DANIA BEACH BLVD	DANIA BEACH	FL	33004	3643	GALMAN SUB 63-20 BWATERWAY DEDICATED TO THE PUBLICPER PLAT
504234380180	PUBLIC LAND% CITY OF DANIA BEACH	100 W DANIA BEACH BLVD	DANIA BEACH	FL	33004	3643	GALMAN SUB 63-20 BTHOROUGHFARES ARE DEDICATED TOTHE PUBLIC PER PLAT
504234420010	LA VALLIERE ROUSSY FAMILY REV TRLA VALLIERE,RICHARD TRSTEE ETAL	1001 OLD GRIFFIN RD	DANIA BEACH	FL	33004		GRIFFIN COMMERCIAL PLAT 102-28 BPARCEL A TOGETHER WITH FOLLOWINGDESC VAC PORTION OF GRIFFIN RD,BEG NE COR OF SAID PARCEL A,WLY ALG SLY R/W/L OF GRIFFIN RDFOR 160.11 TO NW COR,N 15.01,ELY 160.11,S 15.01 TO POB
504234420020	PUBLIC LAND% CITY OF DANIA BEACH	100 W DANIA BEACH BLVD	DANIA BEACH	FL	33004	3643	GRIFFIN COMMERCIAL PLAT 102-28 BRIGHT-OF-WAY DEDICATED TOPUBLIC PER PLAT,LESS POR VACATEDPER RESOLUTION NO. 85-753 PEROR 12448/1
504234450010	FIVE STAR CAPITAL CORP	4020 N 29 AVE	HOLLYWOOD	FL	33021		M.M.C.O. PLAT 121-19 BPARCEL A
504234490010	SEABOARD WAREHOUSE TERMINALSACCOUNTING TAX DEP 2 FLOOR	3455 NW 54 ST	MIAMI	FL	33142		AIRPORT 10 134-4 BPARCEL "A"
504234490020	SEABOARD WAREHOUSE TERMINALSACCOUNTING TAX DEPT 2 FLOOR	3455 NW 54 ST	MIAMI	FL	33142		AIRPORT 10 134-4 BPARCEL "B"
504234560010	DANIA ECONOMIC DEVELOPMENT CORP	210 NW 12 AVE	DANIA BEACH	FL	33004		COLLINS PARC PLAT NO. 2 155-33 BPARCEL 'A'
504234570010	BROWARD COUNTYBOARD OF COUNTY COMMISSIONERS	115 S ANDREWS AVE RM 501-RP	FORT LAUDERDALE	FL	33301	1801	TRAIL'S END FLL AIRPORT PLAT(PLAT 5) 162-40 BPARCEL A
504234570020	BROWARD COUNTYBOARD OF COUNTY COMMISSIONERS	115 S ANDREWS AVE RM 501-RP	FORT LAUDERDALE	FL	33301	1801	TRAIL'S END FLL AIRPORT PLAT(PLAT 5) 162-40 BPARCEL B
504234630010	ST RUTH MISSIONARY BAPTISTCHURCH INC	PO BOX 698	DANIA BEACH	FL	33004		GREATER ST RUTH MISSIONARYBAPTIST CHURCH 183-164 BPARCEL A

504234630020	ST RUTH MISSIONARY BAPTISTCHURCH INC % CITY OF DANIA BCH	100 W DANIA BEACH BLVD	DANIA BEACH	FL	33004		GREATER ST RUTH MISSIONARYBAPTIST CHURCH 183-164 BADDITIONAL RIGHT OF WAYDEDICATED TO THE PUBLIC BY THEPLAT

CITY OF DANIA BEACH
OFFICE OF THE CITY MANAGER

MEMORANDUM

DATE: **March 23, 2021**

TO: **Mayor Tamara James**
Vice-Mayor Marco A. Salvino, Sr.
Commissioner Joyce L. Davis
Commission Lori Lewellen
Commissioner Lauren Odman

FROM: **Ana M. Garcia, ICMA-CM, City Manager**

RE: **City Manager Evaluation/Proposed Contract Amendment**

City Manager Information and Request for 2021 Evaluation Period

Request:

1. Proposed 5% merit increase; new base salary: $222,789
2. Proposed $500/month expense allowance
   (as provided to other Charter Officers and Directors)
3. Align cost of living increase with the Collective Bargaining Agreement (CBA)

Notes:
-City Manager receives a $4,000 stipend for health insurance vs. the average City contribution/employee towards health insurance of $17,424.
-2020 amended contract had no additional monetary value.

AMENDMENT TO AN EMPLOYMENT AGREEMENT FOR THE POSITION OF CITY MANAGER BETWEEN THE CITY OF DANIA BEACH, FLORIDA AND ANA M. GARCIA, CITY MANAGER

This is an Amendment ("Amendment") dated and retroactive to June 9, 2020, which is an Amendment to an Employment Agreement for the position of City Manager ("Agreement") dated March 12, 2019 between the City of Dania Beach, Florida, a Florida municipal corporation ("City"), with its principal place of business located at 100 West Dania Beach Boulevard, Dania Beach, Florida 33004 and Ana M. Garcia, City Manager ("Manager") an individual with a principal mailing address of 100 W. Dania Beach Boulevard, Dania Beach, Florida 33004. A copy of the Agreement is attached as Exhibit "A", and it is made a part of and is incorporated into this Amendment by this reference

In consideration of the mutual covenants, terms and conditions contained in this Amendment, and other good and valuable consideration, the adequacy and receipt of which are acknowledged and agreed upon, the parties agree to the following:

1. Pursuant to approval by the City Commission at the City Commission meeting on June 9, 2020, the Manager shall receive an additional week of vacation leave per year (five work days) during the term of her employment Agreement with the City. Consequently, Paragraph 10.1 of the Agreement is replaced and amended to read as follows:

10.1 Twenty-five (25) days of annual vacation leave; provided, however, that the parties agree that five (5) of those days if unused cannot be converted into any cash payment under any circumstances.

2. That in all other respects, the terms of the Agreement remain effective.

IN WITNESS OF THE FOREGOING, the parties have set their hand and seal the day and year first written above.

CITY OF DANIA BEACH, FLORIDA,
a Florida municipal corporation

THOMAS SCHNEIDER, CMC
CITY CLERK

LORI LEWELLEN
MAYOR

APPROVED AS TO LEGAL FORM
AND CORRECTNESS:

THOMAS J. ANSBRO
CITY ATTORNEY

WITNESSES:

Signature

Christine Lottier

PRINT Name

Signature

Linda Gonzalez

PRINT Name

ANA M. GARCIA:

Signature

Ana M. Garcia

PRINT Name

Dated: June 16th, 2020

EMPLOYMENT AGREEMENT

THIS EMPLOYMENT AGREEMENT (this "Agreement") is made and entered into on March 12, 2019, between the City of Dania Beach (the "City") and Ana M. Garcia (the "Manager").

TERMS

1. **Employment.** The City employs the Employee as its City Manager under the following terms and conditions.

2. **Term.**

2.1 This Agreement shall have a term of three (3) years commencing on March 13, 2019 (the "Commencement Date") and ending on March 12, 2022, unless earlier terminated as provided in this Agreement or unless the Manager engages in any of the conduct triggering automatic termination of the Agreement pursuant to Part III, Article 3, Section 3(a) of the City Charter.

2.2 No later than ninety (90) days prior to expiration of this Agreement, unless this Agreement is terminated earlier as provided in this Agreement, the City Commission ("Commission") shall notify the Manager of its intention to either enter into a new agreement or to allow this Agreement to expire. If the Commission intends to let this Agreement expire, the Manager may resign from her position with two (2) weeks' prior written notice and shall be entitled to receive any accrued unused annual leave, sick leave and personal days. In the event this Agreement expires due to the Commission's failure to act and Manager is ready, willing and able to continue with her employment as Manager, the Commission agrees to continue providing the Manager with her regular bi-weekly salary and benefits as provided in this Agreement, until otherwise notified by the Commission.

3. **Duties.**

The Manager shall perform the duties and exercise the powers of City Manager as prescribed by state law and as provided in the City Charter, including but not limited to the following:

3.1 Be responsible for the appointment, supervision and removal of all City employees;

3.2 Direct and supervise the administration of all departments but not City boards or agencies, unless so directed by the Commission from time to time;

3.3 Attend all Commission meetings except when excused by the Commission and shall participate in discussion but not have the right to vote;

3.4 See that all laws, provisions of the Charter and acts of the Commission, subject to enforcement and administration by her or by officers subject to her direction and supervision, are faithfully executed;

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3.5 Prepare and submit to the Commission a proposed annual budget and capital program;

3.6 Submit to the Commission and make available to the public an annual report on the finances and administrative activities of the City as of the end of each fiscal year;

3.7 Prepare such other reports as the Commission may require concerning the operations of City departments, offices, boards and agencies;

3.8 Keep the Commission fully advised as to the financial condition and future needs of the City and make such recommendations to the Commission concerning the affairs of the City as she deems to be in the best interests of the City;

3.9 Execute contracts, deeds and other documents on behalf of the City as authorized by the Commission; and

3.10 Perform such other duties as are specified in the Charter and as may be required by the Commission.

4. Hours of Work. The Manager agrees to remain in the exclusive full-time employment of the City and shall not accept any other employment during the term of this Agreement. The Manager further agrees to devote that amount of time and energy which is reasonably necessary for the Manager to faithfully perform her duties under this Agreement. Notwithstanding the foregoing, with the prior consent of the Commission, the Manager, from time to time, may engage in teaching opportunities so long as such opportunities are not for compensation and do not conflict with or affect her ability to perform her duties under this Agreement.

5. Compensation.

5.1 Salary. The annual salary of the Manager shall be Two Hundred Thousand Dollars ($200,000.00), which shall be payable in installments at the same time and manner as other employees of the City are paid. Any increase in the annual base salary other than as provided in Section 5.2 shall be in the sole discretion of the City Commission, and only after the annual performance evaluations provided for under Section 6 of this Agreement.

5.2 Annual Salary Adjustments. The Manager's salary shall be adjusted annually at the rate of three percent (3%), at the beginning of each fiscal year at the same time and manner as other employees, beginning October 1, 2019 and each October 1st during the term of this Agreement.

6. Performance Evaluation.

6.1 An evaluation of the Manager shall be conducted annually each March in advance of the adoption of the annual operating budget. Any such review and evaluation shall be conducted in accordance with criteria developed by the Commission. Criteria may be added or deleted as the Commission may from time to time decide. If any such evaluation is not conducted, the Manager will still receive the salary adjustment specified in Paragraph 5.2, above.

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6.2 Subsequent to each evaluation of Manager's performance, but prior to the beginning of each fiscal year, the Commission may (in consultation with the Manager) define such goals and performance objectives, in writing, which they determine necessary for the proper operation of the City and in attainment of the Commission's policy objectives and may further establish a relative priority among those various goals and objectives. Any such goals and performance objectives shall generally be attainable within the time limitations as specified and within the annual operating and capital budgets and appropriations provided.

7. Automobile and Electronics.

7.1 The City shall provide the Manager with an automobile allowance of six hundred dollars ($600.00) per month ($7,200.00) annually) to be paid on a bi-weekly pay period at the same time and in the same manner as other employees, which is intended to cover the Manager's automobile related expenses during her employment as City Manager.

7.2 The City shall provide the City Manager with a monthly cellphone and data stipend of one hundred twenty five dollars per month ($1,500.00 annually) to be paid on a bi-weekly pay period basis at the same time and in the same manner as other employees and such devices shall be connected to the City's computer network.

8. Insurance. The City shall provide the Manager with comprehensive medical, vision, and dental insurance to participate in those plans in the same manner and amounts are to be paid as are provided to Department Heads of the City. The Manager shall select such coverage from the insurance plan provided to all City employees. The City also shall provide the Manager with life insurance and long-term disability insurance coverage in the same manner and amounts as provided by the City to other general employees of the City and pay the related cost of the premiums.

9. Retirement Benefits. The Manager shall be enrolled by the City in the Florida Retirement System's ("FRS") Senior Management Service Class and the City shall be responsible for paying the mandatory City Employer contributions into FRS for the Senior Management Service Class. In addition, the City will pay one and one half percent (1.5%) of the required three percent employee contribution to the plan on behalf of the City Manager. The Manager will pay the remaining one and one half percent (1.5%) of the employee contribution. The City Manager will be entitled to participate in the City's 457 Deferred Compensation plan at the same level of benefits afforded to all other City employees. The election to participate must be made at the time of hire and the Manager will be required to contribute the required Employee Contribution in order to receive the City match which is currently a maximum of 1.8% of pay.

10. Annual Leave, Sick Leave and Personal Days. The Manager shall be entitled to the following annual leave:

10.1 Twenty (20) days of annual vacation leave.
10.2 Twelve (12) days of annual sick leave.
10.3 Four (4) days of annual personal leave.

Upon date of hire the Manager will be immediately credited with ten (10) days of vacation leave, six (6) days of sick leave, and two (2) personal days. Thereafter, vacation leave shall immediately begin

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to accrue at the rate of 6.15 hours per pay period and sick leave will accrue at the rate of eight (8) hours per month in the same manner as is applicable to all other City employees. The four (4) personal days will be granted and effective with the first payroll after January 1st of each year beginning January, 1, 2020.

11. Termination by City and Severance Pay.

11.1 In accordance with the Charter, the Manager shall serve at the pleasure of the Commission. Nothing in this Agreement shall prevent, limit, or otherwise interfere with the right of the Commission to terminate the services of the Manager at any time during a regular or special City Commission meeting.

11.2 In the event the Commission wishes to terminate the Manager without cause, within the first year of her employment, the Manager shall receive a lump sum severance pay equal to ten (10) weeks of her regular base salary at the time of termination. Such severance is authorized by Florida law. A vote by the Commission to terminate without cause requires at least a four fifths (4/5) vote. The City shall also continue to pay the premiums for the Manager's medical, vision, and dental insurance for ten (10) weeks after the effective date of her termination. If the Manager is terminated without cause during the second or third year of employment, the Manager shall receive a lump sum severance salary equal to twenty (20) weeks of her regular base salary and shall continue to pay the premiums for twenty (20) weeks of paid medical, dental and vision insurance after the effective date of her termination. The Manager shall be entitled to receive payment of any accrued unused vacation leave, sick leave and personal days. The City's obligation to pay for medical, vision and dental insurance shall cease upon Manager's ability to participate in another group plan offered by any subsequent employer. The City shall not provide the Manager with any other benefit or reimbursement (except as specifically set forth in this paragraph) beyond the date of her termination. All severance payments (excluding the continuation of medical, vision, and dental insurance benefits) shall be paid to the Manager in a lump sum upon her next regular pay period after termination. Upon payment of the severance payment specified in this Section 11.2, and the medical, vison and dental insurance benefits provided for in this Agreement, the City shall have no further contractual financial obligations to the Manager. The severance payment shall constitute stipulated and liquidated damages and the maximum amount of financial liability for which the City may be liable in the event of termination for breach of contract. Termination by the Commission under this Section or any other provisions of this Agreement shall not cause the Manager to forfeit any vested benefits under the Defined Contribution Plan.

11.3 In the event the Manager is terminated for misconduct as defined in Section 443.036(30), Florida Statutes, or for the reasons set forth in Part III, Article 3, Section 3(a) of the City Charter (which is incorporated by this reference), the City shall have no obligation to pay the Manager any compensation, severance pay, medical, vision, and dental insurance or other benefits under this Agreement, including any unused accrued vacation leave, sick leave and personal days. Misconduct includes, but is not limited to: (i) gross negligence in the performance of her duties; (ii) conviction of a felony; (iii) gross insubordination; (iv) willful neglect of duty; or (v) adjudicated violation of the Florida Code of Ethics for Public Officers and Employees, the Broward Conflict of Interest and Code of Ethics, the City Charter, or the City's Code of Ordinances.

11.4 If the Manager is unable to perform her duties as specified in Section 3 of this Agreement for a period of thirty (30) consecutive days or sixty (60) non-consecutive days during any one year period for any reason other than approved Family Medical Leave Act ("FMLA") absence, the Commission may terminate this Agreement. If the Manager takes FMLA-approved leave and exhausts her statutorily protected FMLA-approved leave in any one year period, the Commission may terminate this Agreement. If this Agreement is terminated under this Section, the Manager shall not be entitled to severance pay or any other benefits under the terms of this Agreement except for payment of accrued unused leave (vacation, sick and personal leave).

12. Termination of Agreement by Manager.

12.1 In the event that the Manager resigns during the term of this Agreement, the Manager shall provide the City with ninety (90) days' advance written notice, unless the parties agree in writing to a different period of time. In the event of resignation by the Manager under this Section, the Manager shall not be entitled to receive any severance or medical, vision or dental insurance benefits; however, she shall be entitled to receive payment of any accrued unused vacation leave, sick leave and personal days .

12.2 In the event that the Manager resigns with less than ninety (90) days' advance written notice, the City Commission may elect to terminate the Manager immediately or allow the Manager to continue to serve until the date specified in the Manager's resignation. In the event of a resignation or termination under this paragraph, notwithstanding any other provisions of this Agreement, the Manager shall not be entitled to receive any compensation, severance payment, any accrued unused vacation leave, sick leave, and personal days unless the City Commission authorizes payment of same.

13. Professional Development.

13.1 Subject to City policy and state law, the City agrees to pay the reasonable professional dues and subscriptions of the Manager necessary for her continuation and participation as a member in national, regional, state and local professional associations and organizations necessary and desirable for her continued professional participation, growth and advancement, and for the good of the City. The Manager shall not hold office in any local, state, regional or national professional association or organization without prior written approval of the Commission.

13.2 Subject to City policy and state law, the City agrees to pay the travel and reasonable per diem expenses of the Manager for travel to one national and one state association conferences per year. The Manager may, with the advance written approval of the City Commission, attend additional national or state conferences, or both.

14. Notice. Notices pursuant to this Agreement shall be given by hand delivery or by certified mail through United States Postal Service delivery, addressed as follows:

City: Mayor and Members of the City Commission
City of Dania Beach
100 W Dania Beach Blvd
Dania Beach, FL 33004

AG

City Manager: Ana M. Garcia, ICMA-CM
100 W. Dania Beach Boulevard
Dania Beach, Florida 33004

City Attorney: Thomas Ansbro
100 W Dania Beach Blvd
Dania Beach, FL 33004

15. Real Estate Investments Prohibited. Without the Commission's written approval, the Manager shall not directly or indirectly invest in real estate within the City, except for her primary residence.

16. Other Terms and Conditions.

16.1 If any provision, or any portion of a provision contained in this Agreement is held to be unconstitutional, illegal, invalid, or unenforceable, the remainder of this Agreement, or any portion of it, shall not be affected and shall remain in full force and effect.

16.2 The waiver by either party of a breach of any provision of this Agreement by the other shall not operate or be construed as a waiver of any subsequent breach by that party.

16.3 The rights and obligations in this Agreement are personal in nature and cannot be transferred by the Manager.

16.4 This Agreement contains the entire agreement of the parties. It shall not be changed or amended unless by an amendment in writing signed by the parties.

16.5 In the event of any litigation which arises out of, pertains to, or relates to this Agreement, or the breach of it, or the standard of performance required in it, each party shall bear its own attorney fees and costs.

16.6 This Agreement shall be governed by Florida law and any litigation which may arise from this Agreement shall be filed and litigated in Broward County, Florida. The parties waive the right to a jury trial.

AG

IN WITNESS OF THE FOREGOING, the parties have executed this Agreement, in duplicate, on the day and year first written above.

ATTEST:

THOMAS SCHNEIDER, CMC
CITY CLERK

CITY:
CITY OF DANIA BEACH, FLORIDA
a Florida Municipal Corporation

LORI LEWELLEN
MAYOR

Dated: March 11, 2019.

APPROVED FOR FORM AND CORRECTNESS:

THOMAS J. ANSBRO
CITY ATTORNEY

WITNESSES:

Signature

Giselle Mazzilli

PRINT Name

Signature

Liswan Moya

PRINT Name

CITY MANAGER:

ANA M. GARCIA, ICMA-CM

3-1-2019

DATE

STATE OF FLORIDA
COUNTY OF MIAMI-DADE

The foregoing instrument was acknowledged before me on March 1st, 2019 by Ana M. Garcia. She is personally known to me or has produced _____, as identification.

NOTARY PUBLIC
State of Florida

My commission expires:

ARIANNA GODOY
MY COMMISSION # GG 195143
EXPIRES: March 12, 2022
Bonded Thru Notary Public Underwriters

SECOND AMENDMENT TO AN EMPLOYMENT AGREEMENT

This is a Second Amendment ("Second Amendment") to the Employment Agreement for the position of City Manager ("Agreement") dated March 12, 2019 existing between the City of Dania Beach, Florida, a Florida municipal corporation ("City"), with its principal place of business located at 100 West Dania Beach Boulevard, Dania Beach, Florida 33004 and Ana M. Garcia, City Manager ("Manager") an individual with a principal business mailing address of 100 W. Dania Beach Boulevard, Dania Beach, Florida 33004.

The City and Manager entered into the Agreement on March 19, 2019 and, subsequently, a First Amendment, effective June 9, 2020. A copy of the Agreement is attached as Exhibit "A". A copy of the First Amendment is attached as Exhibit "B". Both documents are made a part of and are incorporated into this Second Amendment by this reference.

As the result of a positive 2021 annual performance evaluation, the Agreement, as amended by the First Amendment, is further amended by this Second Amendment. In consideration of the mutual covenants, terms and conditions contained in this Second Amendment, and other good and valuable consideration, the adequacy and receipt of which are acknowledged and agreed upon, the parties agree to the following:

1. The Manager's annual salary is increased by five percent (5%) effective retroactively to March 12, 2021.
2. The Manager will receive a monthly $500.00 expense allowance to be paid in the same manner as City employees and Department Directors, beginning April 1, 2021.
3. The Manager's salary will be increased to reflect an annual cost of living adjustment at the same rate and effective time as the cost of living adjustment that is next provided to AFSCME bargaining unit employees.
4. That in all other respects, the terms of the Agreement and the First Amendment, except as modified in this Second Amendment, remain effective.

IN WITNESS OF THE FOREGOING, the parties have set their hand and seal the day and year first written above.

ATTEST:

THOMAS SCHNEIDER, CMC	TAMARA JAMES
CITY CLERK	MAYOR

APPROVED AS TO FORM AND CORRECTNESS:

Dated: _____

THOMAS J. ANSBRO
CITY ATTORNEY

WITNESSES:

_____
Signature

_____
PRINT Name

_____
Signature

_____
PRINT Name

ANA M. GARCIA:

_____
Signature

_____
PRINT Name

Dated: _____, 2021

The City of Dania Beach

2021 City Manager's ANNUAL REPORT

Ana M. Garcia, ICMA-CM







DANIA BEACH
SEA IT. LIVE IT. LOVE IT.

BROWARD'S FIRST CITY
daniabeachfl.gov

This annual report of the City's key accomplishments was established in 2020 by City Manager Ana M. Garcia. This annual report will be prepared and provided every year to the City Commission and to all the residents and stakeholders of Dania Beach.



DANIA BEACH COMMISSION

MAYOR	TAMARA JAMES
VICE-MAYOR	MARCO A. SALVINO, SR
COMMISSIONER	JOYCE L. DAVIS
COMMISSIONER	LORI LEWELLEN
COMMISSIONER	LAUREN ODMAN

DANIA BEACH
SEA IT. LIVE IT. LOVE IT.

City Manager's Annual Report.

01. City Manager

02. BSO Fire Rescue

03. BSO Law Enforcement

04. Community Development

05. Finance & IT

06. Grants & CIPs

07. Human Resources

08. Parks & Recreation

09. Public Services

10. PIO / Communications

A thorough review of the year 2020 to 2021 under the great leadership of City Manager Ana M. Garcia. ICMA-CM

01.

CITY MANAGER

ANA M. GARCIA, ICMA-CM

On March 12th, 2021, I completed my second year as your City Manager, a responsibility that I take very seriously. As a professional certified City Manager by the International City Manager's Association, my standards are higher as is my commitment to ongoing professional development. As a seasoned, proven and successful Manager of 12 years, I bring knowledge, and an overall skill set that encompasses 33 years of Public Service, from my days as a Union employee in an entry level position to a total of 24 years at the senior level as Department Director, ACM and Manager. The aforementioned allows me to relate to and effectively work with "All" members of Team Dania Beach. Additionally, my personal character traits reflect an organization that is on the RISE via a continued path focused on Respect, Integrity, and a Standard of Excellence at "All" levels of our organization. I am a results-oriented leader, a responsive, and consistent individual who exhibits perseverance, passion and a proactive approach to organizational excellence. As you peruse throughout the reports of the past two years, and or reflect on what has been discussed in your Strategic Planning sessions it will be evident to you and to "All" reading the documents herein that the deliverables and achievements of this administration are truly remarkable and unprecedented.

As a professional administrator, I have faced, and overcome many challenges in the past several decades from the 2005 Hurricane Season; Katrina in August and Wilma in October, to the Market Crash in 2008, yet nothing has been more challenging than dealing with and leading our organization throughout the Covid19 Pandemic. Leading under Crisis and great Challenges and doing so with much resolve and courage in a proactive manner is exactly what you witnessed in our Administration. The successful efforts of our Team was a result of the Team working together in sync versus in silos. I have embraced and continue to perfect the leadership principle, that the legacy of a true leader is ensuring the opportunity for "All" to be leaders. The City of Dania Beach is greatly benefiting by the individuals I have recruited, retained and promoted from within, and while I demand and expect much of my Team, particularly my 9 direct reports, I have ensured they have all the necessary resources they need, that they are empowered, and that they know they are valued and appreciated. The aforementioned along with clear communication and leading by example allows me to get the best of my Team, and the ultimate objective is accomplished by the services that we provide our community and how attentive, detailed oriented and responsive we are to the Dania Beach Community.

In this report you will see many firsts and record numbers such as the record high reserves in excess of 22 million dollars achieved in 2020. There are record numbers of infrastructure projects recommended and approved in this budget, including seven Storm Drainage projects. There are also a record number of approved and or in progress Plan Projects such as the Parks Master Plan, Strategic Planning, Mobility Master Plan, Landscaping Master Plan, Arts Masters Plan, City Streets Lightning Plan, and the Storm Drainage Master Plan that positioned us to seek and receive an award of 795k this year.

My/our effective advocacy in Tallahassee led to a 200k FRDAP Grant for the Beach Park as well as ensuring we were made whole in the recovery of 2 million dollars from FEMA and the State that was outstanding from Hurricane Irma. I pressed on for more than 18 months working with our residents, school board of Broward County and current and former elected officials with much resolve ensuring the over 750k needed for the demolition of the old Olsen Middle School was budgeted and the long-anticipated demolition of more than two decades was realized. We look forward to collaborating with the School Board and City Commission on the future plan of the seven acres. I sought out and received 200k from Dania Point/ Kimco as we move towards a future Fire Station or Substation in our City. I raised 20k in a period of 10 days to effectively deliver the first of several successful food distributions in our City. We successfully took the key steps bringing us closer to our Goal to move forward with the Ocean Park Master Plan RFP by successful dialogue and negotiations with FAU and DOT positioning our City to augment our ocean front by 1.4 acres in order to realize the true potential

of our unique Beach/Pier via expanding parking, additional amenities and concessions and the ultimate goal of the opening of a Dania Beach Grill type of restaurant.

Thinking outside the box has been another strength of my administration, combined with your support and the actions of our City Team we are leading the way in many innovative projects. An example of a unique initiative is the popular "I Love Local" campaign that we tailored for Dania Beach. This program was recently reactivated as we seek to promote and further support our local businesses particularly during these challenging times.

There is a clear before and after that is visible, tangible and quantitative and you can rest assured that if you support me to continue to serve as your City Manager, that the best is yet to come as we (the greatest and most dedicated Team of public servants I have ever worked with) will continue to deliver on your directives and policies and seize every opportunity to realize the true potential for the great City of Dania Beach.

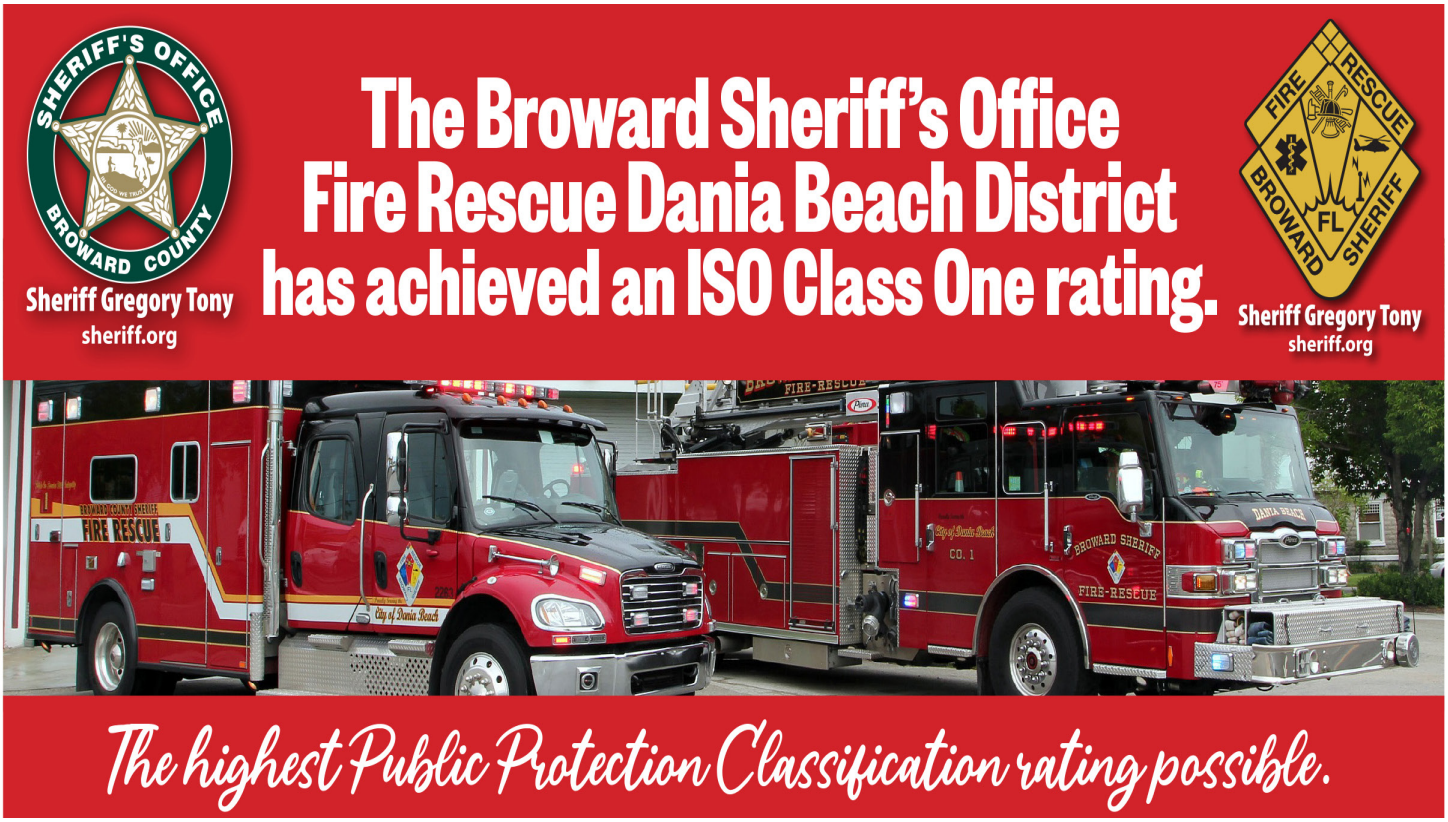
Respectfully,



Ana M. Garcia ICMA-CM
City Manager

02.

BROWARD SHERIFF'S OFFICE FIRE RESCUE


SHERIFF'S OFFICE
BROWARD COUNTY
Sheriff Gregory Tony
sheriff.org
The Broward Sheriff's Office
Fire Rescue Dania Beach District
has achieved an ISO Class One rating.
FIRE RESCUE
BROWARD
FL
SHERIFF
Sheriff Gregory Tony
sheriff.org
FIRE RESCUE
BROWARD SHERIFF
FIRE-RESCUE
The highest Public Protection Classification rating possible.




DANIA BEACH
SEA IT. LIVE IT. LOVE IT.
SAFETY
TRAINING
zoom
These classes will be
virtual for safety
measures due to COVID-19
classes available
Hands-Only CPR
Choking and Abdominal Thrusts
Treating Cuts and Wounds
First Aid In Case of Pesticide Exposure
Fire Drills and Escape Planning
CPR/AED Life Saving Skills
register now
BSOFireRescuePublicEducation.as.me/CityofDaniaBeachStaff
Sheriff Gregory Tony
DANIA BEACH




BROWARD SHERIFF
FIRE-RESCUE

FIRE RESCUE

Received our **ISO (Insurance Services Office)** Inspection and Certification. ISO creates ratings for fire departments and the surrounding communities. Dania Beach can stand proud and say it is a **Class 1 Fire Rescue Department.** This is a result of sustained excellence in maintenance and professional standards.

- Took part in the **City's COVID-19 Task Force**. Continually monitored Broward County EOC and attended all meetings, inspected all Assisted Living Facilities (ALF) ensuring compliance.

- First City to take pre-emptive measures and safe practices for the **COVID-19 Pandemic**.

- First fire station to start **clean station initiative** keeping first responders safe.

- Established a **public education initiative online** due to COVID-19 to assist day cares and local schools during summer break and school year. This program will be enhanced in 2021.

- **Fire Rescue Toy Drive** partnering with Kimco and Brandsmart - over 1,000 toys distributed.

- Completed an **extensive concurrency report on Dania Pointe.**

- Completed all employee training on **Stop the Bleed Kits**.

- **New fire station state-of-the-art alerting system** installed.

- **New fire truck communication system** implemented using high-end modems eliminating MiFi.

- Partnered with Abba Equipment located in Dania Beach resulting in **Sanitizer Donation of over 60 Gallons**.

- Worked with EOC and other private vendors and or individuals to secure **PPE for our City Essential Employees.**

- Continually participating with the **City's Safety Committee.**

- **Building improvement at Fire Station 1.** The entire campus was **painted to match City Hall,** resolved electrical issues, doors and plumbing issues.

2021 PROJECTS/OBJECTIVES

- Establish a **five year plan for Fire Rescue apparatus.**
  (Fire trucks, Rescue trucks, Fire Marshal vehicles)

- **Station 1 and Station 17 Campus upgrades** and updates

- **Officer Training** and Development for all our firefighters

- **Virtual Classes for City Employees and Citizens** on Fire Safety and First Aid

- **EOC – Training** for Essential personnel during emergencies

- **Created first ever Vulnerable Population registry**

Dania Beach has never had a registered vulnerable population registry prior to having a District Fire Chief. In 2020, during COVID-19, classes were started in order to train and get the City registered. Dania Beach is now registered. We have approximately 70 citizens registered. This data is collected by Broward County Regional Emergency Services and Communications, however the City manages this data. This is self-registration and the data is reviewed and verified. The registration does not give anyone priority responses. The Data helps the City identify the vulnerable.

- **Smoke Detector program -** On a per call basis.

If a citizen calls, we go out and help them. Currently working to set up a more structured program.

- **Fire Company night training**

In 2020 there was no night training due to COVID-19 and the Fire Academy being closed by the school board of Broward County. Night training is no longer required by ISO. Broward Sheriff's Office is focused on providing high quality training. Broward Sheriff's Office has joined up with City of Hollywood Fire Rescue to use their training facility and is currently running our probationary recruit class 21-01.

03.

BROWARD SHERIFF'S OFFICE LAW ENFORCEMENT


SHERIFF'S OFFICE
BROWARD COUNTY
DANIA
BROWARD SHERIFF'S OFFICE


DRIVE-THRU
FOOD RELIEF PROGRAM
DANIA BEACH
MIAMI DOLPHINS FOUNDATION
WEDNESDAY, FEBRUARY 10TH
12PM
4201 RAVENSWOOD ROAD,
DANIA BEACH, FL 33312
DRIVE THRU FOOD PICK UP. MUST STAY IN YOUR CAR AND HAVE A MASK ON AT ALL TIMES.




K&P
MOBILE MIKE
PUBLIC RELATIONS


ALL 90S, ALL THE TIME.
IHEART.COM


DANIA BEACH




BROWARD SHERIFF
FIRE-RESCUE
SHERIFF'S OFFICE
BROWARD COUNTY
DANIA BEACH


BROWARD COUNTY
SHERIFF

BROWARD SHERIFF'S OFFICE (BSO) LAW ENFORCEMENT

- **Augmented speed trailers and licence plate readers** from 1 to 4. We now have **3 licence plate readers/ speed trailers and 1 surveillance technology trailer.** This equipment has assisted us in recovering numerous wanted vehicles and arresting suspects.

- Migrated to a new, more **efficient radio system** which creates a safer environment for first responders.

- Had a **29% decrease in traffic crashes**.

- Had a **decrease in property related crimes** such as burglaries and thefts.

- From 2018 through 2020 Dania Beach experienced a **13.3% decrease in crime.**

- All Deputies attended **Active Killer/Shooter training.**

- Provided **onsite security assessments** for many businesses and residents within the City of Dania Beach.

- Partnered with **t**he Miami Dolphins Foundation and Island Grill Cafe to **distribute 1,000 meals** to the Dania Beach Community.

- Ribbon Cutting of new **Dania Pointe Substation**.

- Continue to support and partner with City Departments, CRA and local businesses on special events, food distribution and other community endeavors.

2021 PROJECTS/OBJECTIVES

- **Augmented community policing** and **youth oriented program.**

- Innitiated City's **PAL Program.**

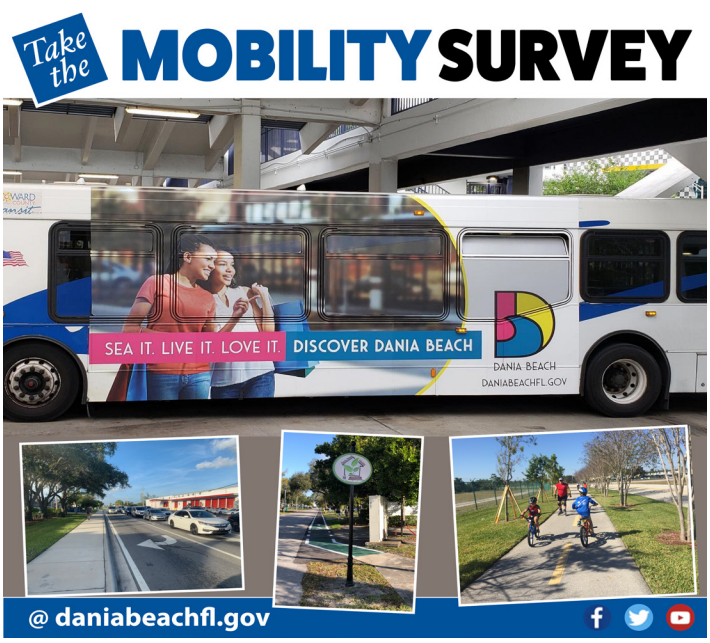
- Partnering with neighboring jurisdictions in order to become more proactive with providing **assistance to the homeless and clearing homeless camps** and continue to monitor and clear homeless encampments.

- Commitment to ongoing professional development and training of entire BSO team.

- Continue to seek proactive measures such as special details, cameras, signage, etc... with an objective to mitigate crime and criminal activity in our City.

04.

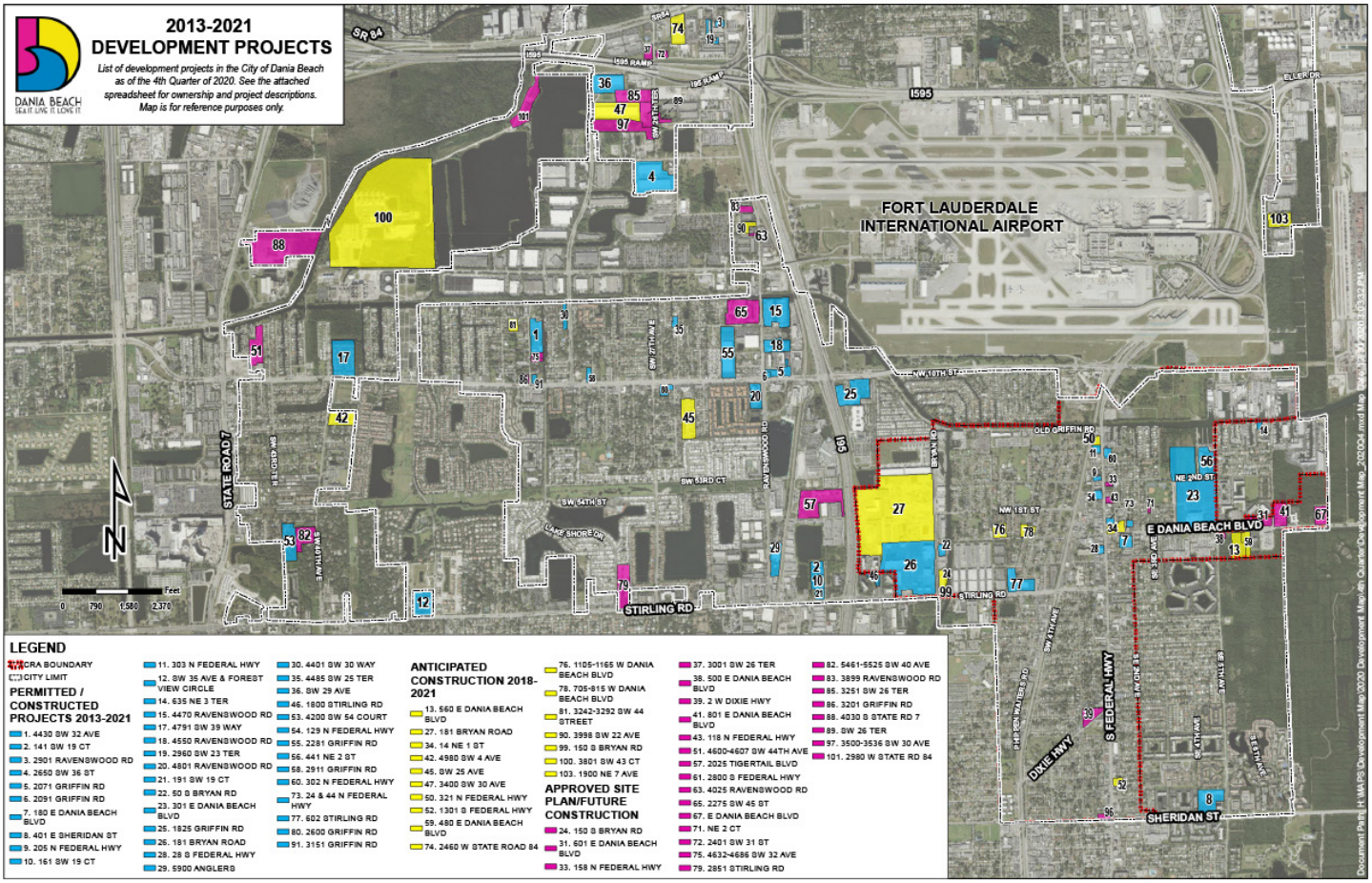
COMMUNITY DEVELOPMENT


Take the
MOBILITY SURVEY
SEA IT. LIVE IT. LOVE IT. DISCOVER DANIA BEACH
DANIA BEACH
DANIABEACHFL.GOV
@ daniabeachfl.gov


TROPICAL STORM ETA
THE POTENTIAL FOR SIGNIFICANT FLASH FLOODING IS INCREASING FOR EASTERN BROWARD COUNTY AND SURROUNDING AREAS.
DANIA BEACH
SEA IT. LIVE IT. LOVE IT.
City staff is prepared for any storm impact. Report flooding via Ask Dania Beach. If it is an emergency, call 911




City of
Dania Beach
Public Art Survey
BROWARD COUNTY
FLORIDA
Cultural Division
DANIA BEACH
SEA IT. LIVE IT. LOVE IT.


2013-2021
DEVELOPMENT PROJECTS
List of development projects in the City of Dania Beach as of the 4th Quarter of 2020. See the attached spreadsheet for ownership and project descriptions. Map is for reference purposes only.
DANIA BEACH
SEA IT. LIVE IT. LOVE IT.
FORT LAUDERDALE INTERNATIONAL AIRPORT
I595
SR 84
STATE ROAD 7
STIRLING RD
E DANIA BEACH BLVD
NW 1ST ST
NW 10TH ST
SW 54TH ST
SW 53RD CT
OLD GRIFFIN RD
ELLER DR
SW 30TH AVE
SW 35TH AVE
SW 36TH AVE
SW 39TH AVE
SW 40TH AVE
SW 41ST AVE
SW 42ND AVE
SW 43RD AVE
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LEGEND
CRA BOUNDARY
CITY LIMIT
PERMITTED / CONSTRUCTED PROJECTS 2013-2021
1. 4430 SW 32 AVE
2. 141 SW 19 CT
3. 2901 RAVENSWOOD RD
4. 2650 SW 36 ST
5. 2071 GRIFFIN RD
6. 2091 GRIFFIN RD
7. 180 E DANIA BEACH BLVD
8. 401 E SHERIDAN ST
9. 205 N FEDERAL HWY
10. 161 SW 19 CT
11. 303 N FEDERAL HWY
12. SW 35 AVE & FOREST VIEW CIRCLE
14. 635 NE 3 TER
15. 4470 RAVENSWOOD RD
17. 4791 SW 39 WAY
18. 4550 RAVENSWOOD RD
19. 2960 SW 23 TER
20. 4801 RAVENSWOOD RD
21. 191 SW 19 CT
22. 50 S BRYAN RD
23. 301 E DANIA BEACH BLVD
25. 1825 GRIFFIN RD
26. 181 BRYAN ROAD
28. 28 S FEDERAL HWY
29. 5900 ANGLERS
30. 4401 SW 30 WAY
35. 4485 SW 25 TER
36. SW 29 AVE
46. 1800 STIRLING RD
53. 4200 SW 54 COURT
54. 129 N FEDERAL HWY
55. 2281 GRIFFIN RD
56. 441 NE 2 ST
58. 2911 GRIFFIN RD
60. 302 N FEDERAL HWY
73. 24 & 44 N FEDERAL HWY
77. 602 STIRLING RD
80. 2600 GRIFFIN RD
91. 3151 GRIFFIN RD
ANTICIPATED CONSTRUCTION 2018-2021
13. 560 E DANIA BEACH BLVD
27. 181 BRYAN ROAD
34. 14 NE 1 ST
42. 4980 SW 4 AVE
45. SW 25 AVE
47. 3400 SW 30 AVE
50. 321 N FEDERAL HWY
52. 1301 S FEDERAL HWY
59. 480 E DANIA BEACH BLVD
74. 2460 W STATE ROAD 84
76. 1105-1165 W DANIA BEACH BLVD
78. 705-815 W DANIA BEACH BLVD
81. 3242-3292 SW 44 STREET
90. 3998 SW 22 AVE
99. 150 S BRYAN RD
100. 3801 SW 43 CT
103. 1900 NE 7 AVE
APPROVED SITE PLAN/FUTURE CONSTRUCTION
24. 150 S BRYAN RD
31. 601 E DANIA BEACH BLVD
33. 158 N FEDERAL HWY
37. 3001 SW 26 TER
38. 500 E DANIA BEACH BLVD
39. 2 W DIXIE HWY
41. 801 E DANIA BEACH BLVD
43. 118 N FEDERAL HWY
51. 4600-4607 SW 44TH AVE
57. 2025 TIGERTAIL BLVD
61. 2800 S FEDERAL HWY
63. 4025 RAVENSWOOD RD
65. 2275 SW 45 ST
67. E DANIA BEACH BLVD
71. NE 2 CT
72. 2401 SW 31 ST
75. 4632-4686 SW 32 AVE
79. 2851 STIRLING RD
82. 5461-5525 SW 40 AVE
83. 3899 RAVENSWOOD RD
85. 3251 SW 26 TER
86. 3201 GRIFFIN RD
88. 4030 S STATE RD 7
89. SW 26 TER
97. 3500-3536 SW 30 AVE
101. 2980 W STATE RD 84

COMMUNITY DEVELOPMENT

Created Temporary Outdoor Dining Permits
Allows business to expand their customer service area outside while not exceeding the 50% capacity requirement during COVID. Seven Approved Temporary Outdoor Dining permits.

COVID Enforcement
Educate and monitor business owners on the rules mandated by the State, County & City's Emergency Declarations.

Special Permitting Office and Dania Pointe Onsite Inspection Center
Expediting the review and inspections for large commercial projects with dedicated staff to not interfere with the processing of smaller residential projects.

City's first-ever **Art in Public Places Ordinance and Fee adoption**
To aesthetically enrich the community with the creation and installation of public art.

Online Permit Payments
Accepting payments online allows for faster payment processing and reduced foot traffic at City Hall.

Implemented Electronic Plan Review for Site Plan/DRC review
Simplifying the permit submittal process allowing the applicant to submit the plan digitally, reducing the amount of paper used to print plan documents.

Flood CRS Class 6 Improvement
Reducing the cost of flood insurance premiums for the City 's residents and reducing the risk of flood damage to people and property.
Dania Beach residents are currently receiving a flood premium discount for the City's participation in the Community Rating System (CRS).

Prior to 2018 the City was a Class 9 offering a 5% flood insurance premium discount for our residents which total approximately $71,000 or $23 per policy.

After FEMA's 2018 cycle visit, the City improved its CRS class rating to a Class 6 now offering a 20% flood insurance premium discount for our residents which totals approximately $280,000 or $90 per policy.

- Increase DRC meetings to twice a month as of January 2021, resulting in streamlining the plan review process and turn around time. Resulting in a faster approval process of developers Plans.
- Expediting the submittal and review process for developers.
- Temporary Certificate of Occupancies (TCO's) / Certificate of Occupancies (CO's).
- Issuing 29 TCO's and 86 CO's in 2020.
- Hosted several round-table meetings with local developers further enhancing relationships and opportunities to deliver enhanced services.

2021 PROJECTS/OBJECTIVES

City's first Art in Public Places Program and Implementation
The City Commission passed the Public Art Ordinance which established impact fees to be collect from new development for Art in Public Places.

The Public Art Program will identify specific locations and types of art desired.
The Public Art Program will propose guidelines for the selection of art and the acceptance of private developers' proposals.

Water Supply Plan
Water supply is a critical issue in South Florida. Salt water intrusion and drought has limited access to water while population growth has increased demand.

Approval of the City's Water Supply Plan is critical as it identifies where the City will obtain its water supply for existing residents and businesses as well as future development.

Adoption of a Water Supply Plan will bring the City into compliance with State requirements as well.

Embarqued on City's First Mobility Study

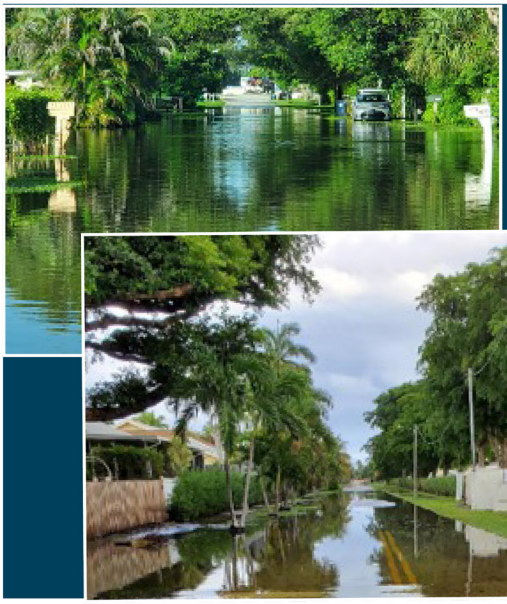
- This study identifies missing links and improvements to the existing mobility circulation system in the City.
- The study identifies improvement projects for vehicle, bicycle, and pedestrian movement within the City.
- Having a projects list allows the City to move quickly applying for funding through the County, the MPC and State.

05.

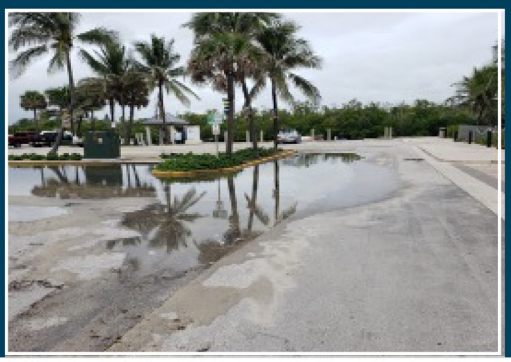
GRANTS & CIP

STORMWATER MASTER PLAN AWARD $795K

FLORIDA DEPARTMENT of ECONOMIC OPPORTUNITY



THE CITY OF DANIA BEACH HAS BEEN SELECTED TO RECEIVE COMMUNITY DEVELOPMENT BLOCK GRANT-MITIGATION FUNDS BASED ON THE CITYWIDE STORMWATER MASTER PLAN



DANIA BEACH
SEA IT. LIVE IT. LOVE IT.







GRANTS & CIP

GRANTS AWARDED

- FEMA Hazard Mitigation Grant Program (HMGP) – City Hal Wind Retrofit and Generator Project **- $1,800,000 Million**
- FEMA HMGP – Police Generator Project **- $198,000**
- FEMA HMGP – Fire Station No. 1 Wind Resiliency and Generator Project - **$812,850**
- FEMA HMGP - Lift Station Replacement Pumps and Generators Project - **$2,782,789**
- Community Development Block Grant Years 43 & 44 - **$326,155**
- Community Development Block Grant Year 45 – **$172,549**
- Walmart Community Grant - **$3,000**

TOTAL GRANTS AWARDED: $6,095,343

GRANTS INITIATED

- Community Development Block Grant Year 46 - **$179,319**
- FEMA HMGP – Southeast Stormwater Global Match Project - **$1,865,920**
- Florida Recreation Development Assistance Program - **$200,000**
- Department of Justice Coronavirus Emergency Supplemental Funding - **$45,700**
- D.O.J. COPS Hiring Grant $375,000 Coastal Partnership Initiative - **$30,000**
- Transportation Surtax Funding (TSF) Southeast Stormwater Project Design Phase - **$480,000**
- TSF West Dania Beach Blvd Bridge – Design Phase - **$865,440**
- TSF SW 47 Terrace Drainage Project – Construction Phase - **$2,200,000**
- TSF Road Paving Project - **$250,000**

TOTAL GRANTS PENDING AWARD: $6,491,379

2020 -GRANTS AWARDED, APPLIED AND PENDING

Grants Awarded and Pending

- Department of Economic Opportunity Grant **$759,000** for Stormwater Citywide Master Plan *Awarded
- Community Development Block Grant – Year 47 – Solar Street Lighting (**$179,000**)* Application in process
- Department of Economic Opportunity Grant Application for **$4.3million SE Drainage Project** * Applied and awaiting determination
- Sea Florida Grant - **$200,000** grant application with Ocean Rescue Alliance for **Reef Project** * Applied and awaiting notice

2020 PROJECTS COMPLETED

- Completed Community Development Block Grant Years 43-44 Solar Street Light Project
- Completed Multimodal Pedestrian Safety Project – crosswalks, pedestrian beacons, and curbs in NW Byrd Point community

2021 PROJECTS/OBJECTIVES

- Complete NW 1 Street Streetscape Project
- Complete SE 5 Ave Pedestrian Safety Improvement Project

  Complete Ocean Park Restroom Project
- Construct Police Generator Project
- Construct City Hall Wind Retrofit Project
- Construct Fire Station No. 1 Wind Retrofit Project
- Construct Lift Station Retrofit Project
- Construct Ocean Park Drainage Project
- Construct Dania Cover Drainage Project
- Construct SE 2 Ave / SE 7 Street Watermain Replacement Project
- Construct SW 43 Terrace Drainage Project
- Construct Beach Utility Undergrounding Project
- Complete Ocean Park Restroom Project
- Construct Oasis XIV – SE 13 Terr. and SE 13 Street
- Construct Phase I - Citywide Street Hump Improvement Project
- Construct Phase I - Citywide Street Lighting Improvement Project
- Design Citywide Landscape Master Plan
- Design Citywide Drainage Plan
- Complete Water Plant Accelator and Maintenance Project
- Complete Water Plant Painting Project
- Design various neighborhood drainage project: SW 43 Ter.; SW 37 Terrace, SW 43 Ter.; SW 54 Ct.; and SW 52 St.
- Design Nyberg Swanson – Women's Club Historic Renovation Project
- Complete Sanitary Sewer Inflow and Infiltration Survey
- Complete Annual Road Rehabilitation Project
- Work with Broward County and U.S. Army Corp. of Engineers on dune construction and beach nourishment project
- Improve City right-of-way infrastructure for holiday decorations and landscaping improvements

06.

HUMAN RESOURCES

RESPECT, INTEGRITY, STANDARD OF EXCELLENCE



DANIA BEACH
SEA IT. LIVE IT. LOVE IT.

NEW HIRE-ON-BOARDING

HUMAN RESOURCES

- Developed and implemented City's first **Comprehensive Emergency Telework Policy and Home-Based Work Agreement**. The policy included guidelines for employees home schedules, computer equipment and data protection. This policy helped protect the health of our employees while allowing City services to continue to meet resident expectations.

- Created and implemented numerous **COVID-19 policies and leave policies** for the City, including Management procedures, guidelines for COVID-19 exposure, Return to Safe Workplace Policy, COVID Sick Leave, COVID EFMLA Leave, Face Mask and Safety Protocol, etc. These policies were implemented for employee, resident, visitor safety and in compliance with CDC guidelines and the Federal Families First Coronavirus Relief Act, (FFCRA), and FMLA regs.

- **Multiple COVID-19/pandemic initiatives** were implemented and led by Human Resources. Due to COVID-19 an emergency pay supplement was implemented for multiple departments to recognize and support those employees, who had essential duties and could not telework to perform their job functions, additional training for COVID-19 safety was implemented through the Risk Platform, an employee health coach was designated, and CARES ACT benefits such as telemedicine, 457 emergency withdrawals, and PPE was purchased, stocked and distributed by Human Resources. All contract tracing, communication and reporting was conducted by HR.

- All **COVID-19 initiatives** were implemented to help support the safety of our employees, residents and visitors.

- Human Resources enhanced and expanded all **recruitment processes to ensure best practices** were implemented for recruitment. This greatly increased the **quality and quantity of qualified applicants**. Advertisements were created to include both minimum and desired requirements, specialty advertisement was utilized and mainstream advertising in now used for all positions, (above and beyond only a government website). Communication with applicants was modernized Neo-Gov, the applicant tracking platform was streamlined to expedite hiring.

- The City successfully **hired and filled multiple key and critical positions** including, a **Procurement Administrator, Community Development Director, Community Development Assistant Director, IT Manager, Deputy Director – Public Services, Planning and Zoning Manager, Assistant Parks and Recreation Director and Facilities Foreman. The City also conducted a Professional Level recruitment working closely with the CRA Board for the new CRA Director.**

- **SOP Development**

The HR Department initiated **SOP creation for processes** and continues to create procedures to ensure compliance, and consistency.

- Implementation of **New and Enhanced Health Insurance Benefits** with **renewal savings for the City due to an extremely successful RFP process.** New Benefits included a three-tier benefits system, a High Deductible Health Plan and Opt-out option. After experiencing (3) years with insurance increases, some employees saw no out-of-pocket increase for 20/21 and some will have a premium decrease. The new health insurance program, providing enhanced benefit options to employees and savings in many cases.

- These new benefits resulted in a **financial savings for many City employees,** while retaining benefits, and a 13.9% savings for the City or $165,000 savings.

- New benefit plan options:
  - Added new Tier (Employee +1) which allowed 21 employees to save $11,034/year.
  - No price increase for dental and vision.
  - Added a new plan design/High Deductible Health Plan.

- Creation of **electronic benefits platform** that combined over 8 independent systems, including electronic open enrollment for the first time at the City.

- The new benefits platform allowed employees to electronically register for their benefits plans, while allowing employees to have access to their benefits information year-round and make changes, as needed to their beneficiaries. The new platform allows HR to expedite benefits related processes and help ensure the accuracy of payroll deductions and reporting.

- **Implementation of employee self-service**

Self-service allows employees access to their own payroll information 24/7, allowing them to see/print paychecks, W-4 information, and make personal changes to any of their data and information, including bank information. Self-Service also allows HR to expedite processing of numerous employee changes.

- Successful negotiation of **Risk Management services and City insurance.**

- Negotiations resulted in **expanded insurance and renewals at 4% below the market increases,** resulting in savings for the City.

- Successful negotiation of **Retiree Health Insurance.**

- Negotiations resulted in **continued health insurance for retirees** with a 2.8% savings for the City.

- The City had at least 5 **years of filing** that had not been done, which was completed this year.

- This backlog creates problems with reporting, records, compliance and public records requests. **Standards were established for daily filing** and **employees held accountable** so the backlog is not re-created.

- **Reclassification procedures** were created and established clarifying the Charter that allows the Human Resources Department to **implement changes to the classification plan.**

- The City is now able to respond to and correct **on-going evaluation** and changes needed to adjust the **compensation plan** as changes occur in the workplace. This allows employees to be more equitably paid, while enhancing employee morale and reducing turnover.

- Other areas of **compliance/enhancement: Creation of Certificate of Insurance module in New World, Cell phone stipend/audit, CDL assessment of compliance needed, identification of system integration.**

- HR conducted numerous **assessment to identify compliance needs for 2021** to ensure HR is meeting Federal, State and local and City requirements, while taking advantage of opportunities to **streamline and expedite processes.**

2021 PROJECTS/OBJECTIVES

- There is still a **backlog of approximately 30 boxes** of HR storage documents that need to be reviewed that is more than 10 years old. HR budgeted for a temporary employee to sort through these documents, but due to COVID-19 safety concerns, this has not been completed. We will have a full review of **personnel files completed by the end of 2021**.
- **Roll-out of R.I.S.E initiative City-wide** with an objective to enhance our culture.
- Development of formalized **City intern program** (with local Universities(s)).
- **Multiple Integration Projects with Finance and IT** of HR systems that must be completely. overhauled to move away from time consuming manual processes.
- **Completion of CDL driver regulations to comply with Federal Law** – Compliance Issue.
- **10 year back-log of files** that must be sorted and destroyed per records retention law.
- **Commission approval** to discontinue antiquated, irrelevant civil service rules and move to **modernized personnel policy manual.** Implementation and training of the new manual.
- **Compliance issues with the FLSA** to be addressed with new timekeeping software implementation.
- **Completion of integration with Benefits system/Bentek with the ERP/New World** and start of **3 audit processes to ensure accuracy of benefit deductions.**
- **Complete audit of all employee files** due to missing documents – Compliance Issue.
- Updating the **class and comp plan in the "Evergreen System".**
- Review of **Pay for Performance and COLA opportunities** for next budget/2 pronged approach to pay.
- **Creation and implementation of Risk Management Training Calendar.**
- **Creation of Material Safety Data Sheets,** (compliance issues) for all Departments.
- **I9 Audit and corrections** – Compliance issue.
- **Completion of HR SOP's** – Compliance issue.
- **On-going COVID-19 policy updates** and contact tracing, as laws change.
- **Comprehensive Employee Wellness Program** (Jan-September).
- **RFP for Employee Health and CDL Services** pending procurement.
- Development of **Quarterly on-boarding program.**

07.

FINANCE & IT

Government Finance Officers Association

Certificate of Achievement for Excellence in Financial Reporting

Presented to

City of Dania Beach Florida

For its Comprehensive Annual Financial Report For the Fiscal Year Ended

September 30, 2019

Christopher P. Morrill

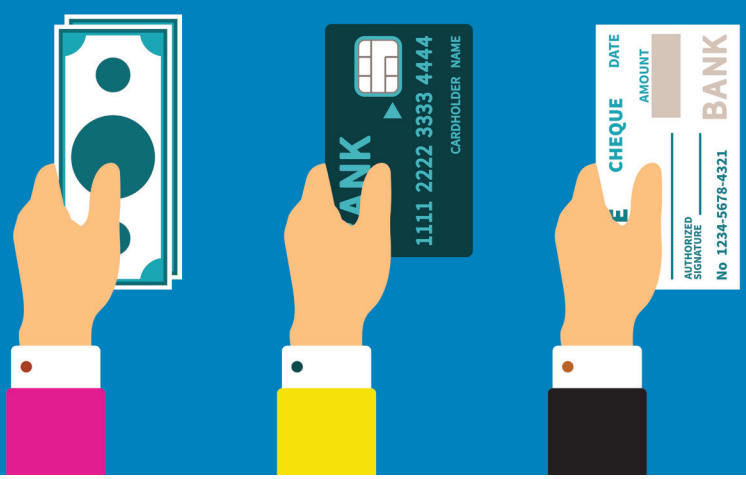
Executive Director/CEO



UTILITY PAYMENT KIOSK

INTRODUCING A SMARTER WAY TO PAY YOUR BILLS

CASH, CREDIT CARDS AND CHECKS ACCEPTED



COMING SOON

DANIA BEACH

SEA IT. LIVE IT. LOVE IT.

FINANCE & IT

• Issued the **Comprehensive Annual Financial Report** successfully by the end of March 2020 and achieved the **award for Financial Excellence from the GFOA.**

• **Prepared a balanced budget under difficult circumstances** given the impact on revenues due to COVID-19 and are aiming to achieve the award for budgeting excellence for the first time.

• FY2020-21 budget included **significant capital projects** as described in 2021 despite COVID revenue reductions.

• **$6 Million per-year savings** due to completion of Pension Balance.

• **Received nearly all outstanding Hurricane Irma Monies** previously from FEMA /State of Florida We have received a total of $2,317,399.48 from both FEMA and the State of Florida. We received the first reimbursement in March 2019, and the vast majority of all payments were received beginning in July 2020.

• **Implementation of virtual City Commission and Board meetings.**

• **Installation of payment kiosks at City Hall**, go-live in March 2021, enhancing services for our customers.

• Implemented **new budget book software** for City's adopted budget document.

• Implemented **Office365 web hosted email.**

• **Promoted IT Manager** from within and successfully hired replacement.

• Hired first **Procurement Administrator position.**

• Installed new **Commission Chamber Video System** (Phase I).

2021 PROJECTS/OBJECTIVES

• Complete the **FY2020 audit** and issue the CAFR with no management letter comments.

• **Achieve GFOA Awards of Excellence for both the CAFR and Budget.**

• Finalize implementation of **LaserFiche document management system.**

• Finalize implementation of **cloud-hosted New World Systems.**

• **Facilitate Procurement needs** for the numerous ongoing and upcoming capital projects (i.e. issue RFP's).

• **Finance two significant capital projects** (Smart Meter AMI/Public Wifi & Citywide Street Lighting).

• **Commence Smart Meter AMI/Public Wifi project.**

• **Issue RFP for auditing services.**

• Establish new **Internal Service Funds for Facilities Maintenance and Information Technology.**

• **Complete installation of Commission Chamber Audio System** (Phase II).

08.

PARKS AND RECREATION




Surprise Slides
FROZEN II
TABLETOP FOOSBALL
CONNECT 4
ELECTRONIC DARTS
BOGGLE BUNGEE
3rd MATH FLASHCARDS










ONE WAY


ONE WAY




ONE WAY



PARKS AND RECREATION

- We **partnered with Olsen Middle School to allow our kids to practice basketball** in a gymnasium, this enhanced our program, especially on rainy or inclement days.

- We **partnered with the Florida Panthers, providing our kids attendance to a professional hockey game**, and a unique first-time experience of enjoying a professional hockey game.

- In celebration of commemorating the City of Dania Beach being a **"Certified City for Pets," we refurbished our Dog Park at PJ Meli** and reopened the park on March 4, 2020.

- Promoted from within, we **promoted** Anthony Ifedi to a new position in Parks, "Recreation Superintendent, we **promoted** Kayla Gardner to a new position in Parks, "Recreation Coordinator, and we **promoted** Darius Greene to a full time Assistant Recreation position.

- **Hired an experienced Assistant Director of Parks and Recreation.**

- We installed **ADA accessible doors at CW Thomas Park.**

- We **added Pickleball to the Tennis Courts at Frost Park.**

- We were **awarded the Florida Recreation Development Assistance Program (FRDAP) grant.** This grant will allow us to **refurbish/rebuild Frank C. 'Tootie' Adler Park.** The scores came back, and we ranked 2nd. This is a matching funded grant of $200,000.

- We added a **virtual summer, and aftercare camp**, due to COVID-19.

- We added a **snack spot,** at Frost, PJ Meli, and CW Thomas. Kids are given a snack three days a week.

- During COVID-19, The Parks Team collaborated with Bishop Scott, from St. Ruth Baptist Church, The United Way, PDQ Restaurant and Broward County Schools, to **provide breakfast and lunch** for the first week that the Broward County Schools were closed, at no cost to our City.

- **Parks team hosted a drive-thru toy give-away in December distributing over 1,000 toys.**

- **Back to School Bookbag Drive-Thru.**

- **Fall-Festival Drive-Thru.**

- **New Basketball Goals & Rims put up at PJ Meli.**

- **Updated the Dog Park at PJ Meli for a grand reopening.**

- **Replaced fencing at Dania Cove, PJ Meli and C.W. Thomas Park.**

- **Hosted 3 virtual holiday events (Grand Menorah, Kwanzaa & Holiday Lighting).**

- **Hosted Friday Night Lights on February 28th**

- **Gracefully Aging** had our annual **"Giving Thanks" Thanksgiving dinner** at C.W. Thomas park. Due to Covid-19 the seniors received their meals via drive-through and deliveries for those who could not be present. The meals were distributed to feed 95 participants.

- Gracefully Aging passed **96 Christmas gift baskets to the seniors and 94 Valentines Day baskets** via drive through.

- **Touchdown Dania Beach Quarterback Challenge for Superbowl** hosted with CRA; Successful event with NFL players.

- Hosted our **first-ever girls fast-pitched softball invitational exhibition games** at Frost Park.

2021 PROJECTS/OBJECTIVES

- **New Pool Heaters at C.W. Thomas and P.J. Meli Park.**

- **New Playground at C.W. Thomas Park.**

- **Re-surfacing C.W. Thomas Basketball Courts.**

- **Moving forward with Parks Master Plan funding game plan.**

- **Addition of two new Lifeguard Stands.**

- **3-on-3 Basketball Tournaments at C.W. Thomas Park.**

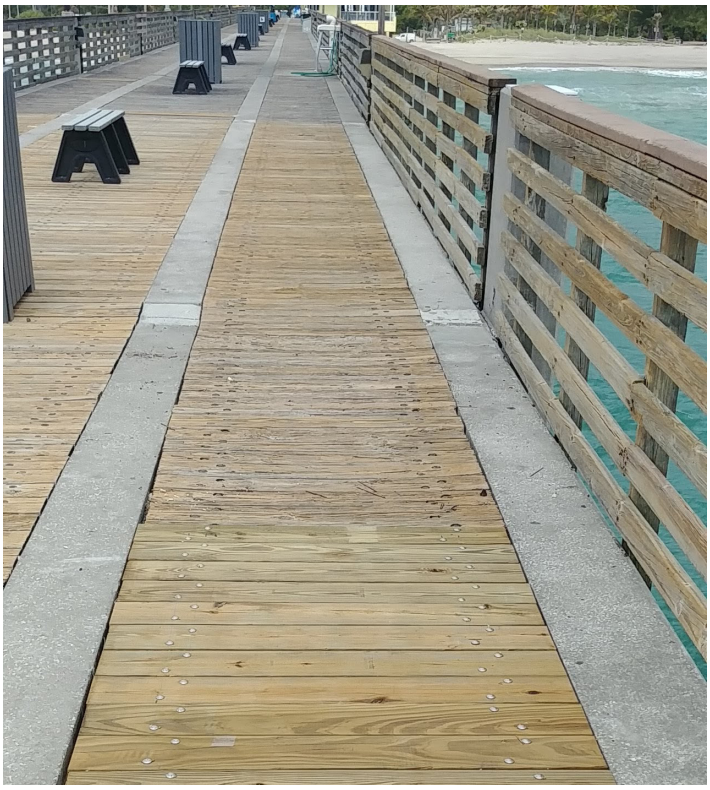
- **Commencement of Little League T-Ball League.**

09.

PUBLIC SERVICES


THE CITY OF
Dania Beach
BROWARD'S FIRST CITY
BEAUTIFICATION, EXCELLENCE & MAINTENANCE
DANIA BEACH


DANIA
BEACH



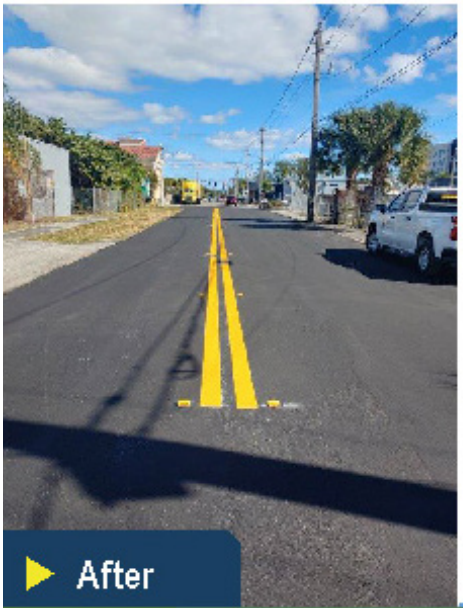


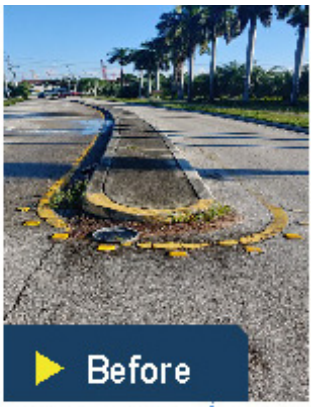


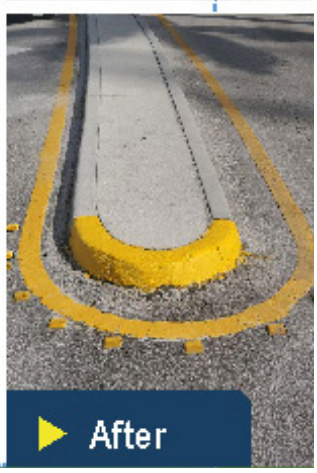





Before


After


Before


After


S.W. COMMUNITY CENTER
230 SW 12TH AVE
DANIA BEACH

PUBLIC SERVICES

• Re-started the **SE Drainage Improvement Project** after it had been stalled for almost two years.

• Completed the **Multi-modal Transportation Project** (funded by a FDOT TAP grant) in the NW Byrd Pointe/Sun Gardens Isles neighborhood of the city.

• **Recruited and hired qualified and experienced individuals for key positions** at the management and supervisory and support levels to further strengthen the PSD Team. The filling of the Deputy Director/City Engineer vacancy, the F21 budget-approved Facilities Foreman position, and the GIS Technician will enable the Department to continue to provide high quality, responsive services as well as plan and manage an ambitious CIP plan over the next several years.

• Installed two **speed tables** on SW 54th Court to curtail the speeding frequently observed along this street.

• A comprehensive condition **assessment of the fishing pier** was completed by a specialized firm. The assessment included wood decking, concrete pilings, railings, and lighting. This assessment will enable the Department to move forward with design/specifications/ bidding of the full scale pier refurbishing in 2021.

• Completed **significant deck, railings, roof soffit (replacement) and elevator repairs at the fishing pier and adjoining Quarterdeck Restaurant.**

• **Refurbished two sanitary lift stations** servicing the northwest and southeast part of the city.

• **Refurbished the landscaping of most roadway medians in the city,** including the addition of color on the tip-ends ("red velvet" plants) in many of them. Notable locations were Fronton Boulevard, parts of Dania Beach Boulevard, and Griffin Road.

• **Resurfaced nearly four and a half miles of roadway.**

• Completed the **evaluation and selection process of the Consultants Competitive Negotiation Act (CCNA)** consulting firms for architectural/engineering services. The use of approved CCNA consultants will greatly speed up the process of completing design work required to prepare bid specifications and move projects to the important construction phase.

• **Developed initial five-year Capital Improvement Plan** that considers grant funding and matching projects to alternative funding sources. This typically leads to more successful grant applications since projects proposed are "shovel ready".

• **Received Broward County Transportation Surtax funding** in the amount of $2 million to construct the SW 43 Avenue Drainage Project.

• **Received Broward County Transportation Surtax funding** in the amount of $800,000 to design the SE Drainage Project.

• Commenced the City's first-ever Landscaping Master Plan Innitiative.

• West-wing cleanup, mold remediation and ADA Compliance Assessment.

2021 PROJECTS/OBJECTIVES

• Pier Refurbishing Project (may extend to spring 2022)

• Beach Renourishment:
The US Army Corps of Engineers (USACE) is preparing to construct a new shoreline protection project (commonly known as beach nourishment). As part of the project, the USACE's contractor will perform the pre-construction work on the existing City dunes. To be included in the project's work plans, the City must provide USACE with construction plans.

Start Designs (Phase I) for the following drainage projects:

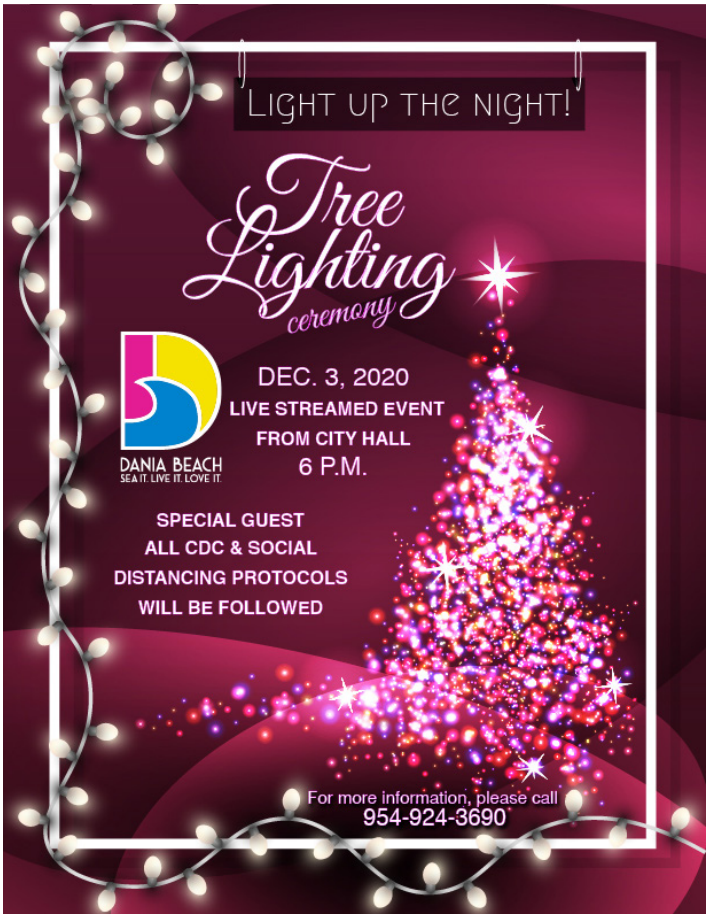
• SW 43 Terrace Drainage Project
• SW 52 Street Drainage Project
• SW 34 Terrace Drainage Project
• SW 37 Terrace Drainage Project
• SW 54 Court Drainage Project

Ocean Park Parking Lot Drainage Project

• Oasis XIV – SE 13 Street & SE 13 Terrace
• Citywide Street Lighting Improvement Project – Phase I (of two)
• Citywide Speed Hump Improvement Project – Phase I (of two)
• SE 2 Ave. & SE 7 Ave. Water Main Replacement Project
• HMGP Lift Stations Project (9 stations) – Phase I (of two)
• SE Drainage Project – Phase I (of two)
• Dania Cove Drainage Project
• City Hall Wind Retrofit Project
• Fire Station No. 1 Wind Retrofit Project
• Police Station Generator Project
• Nyberg Swanson & Women's Club Historic Restoration Project (completion of both buildings may extend to 2022)
• Stormwater Master Plan – Phase I (of two)
• City Hall Life Safety Project ("West Wing")
• Landscape Master Plan
• Water Plant Building Painting
• Water Plant Accelator Cleaning
• CDBG Y46 Solar Street Lighting Project (Part of Citywide Street Lighting improvement Project (Phase I)
• Phase II of West Wing ADA/Enhancement Construction Project

10.

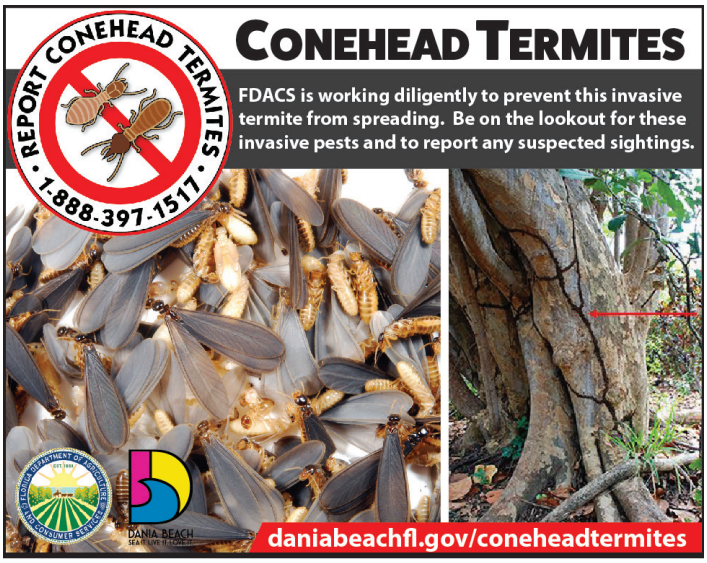
PIO / COMMUNICATIONS


LIGHT UP THE NIGHT!
Tree Lighting ceremony
DANIA BEACH
SEA IT. LIVE IT. LOVE IT.
DEC. 3, 2020
LIVE STREAMED EVENT
FROM CITY HALL
6 P.M.
SPECIAL GUEST
ALL CDC & SOCIAL
DISTANCING PROTOCOLS
WILL BE FOLLOWED
For more information, please call
954-924-3690


HAPPY Hanukkah
VIRTUAL
Grand Menorah Lighting
DANIA BEACH
SEA IT. LIVE IT. LOVE IT.
Chabad
Of Dania Beach
Monday, December 14 at 6 p.m.
Live Streamed Event on Facebook
Special Guest
ALL CDC & Social Distancing
Protocols will be followed
Rabbi Eli Eckstein - 954-815-7156


DANIA BEACH
SEA IT. LIVE IT. LOVE IT.
DRIVE -THRU
FALL Festival
5-8PM
FREE
CITY HALL PARKING GARAGE
100 W. DANIA BEACH BLVD
FRIDAY 30 OCTOBER
CANDY & SNACK BAGS
(ALL PRE-PACKAGED ITEMS)
3 AWARDS TO THE BEST DECORATED CARS!
COSTUMES WELCOME
For more information, please call 954-924-3692


VIRTUAL
HAPPY KWANZAA
Kinara Ceremony
DECEMBER 21 AT 6 P.M.
DANIA BEACH
SEA IT. LIVE IT. LOVE IT.
Reading of the 7 Principles of Kwanzaa
Live Streamed Event @ facebook.com/cityofdaniabeach
ALL CDC & Social Distancing Protocols will be followed


REPORT CONEHEAD TERMITES
1-888-397-1517
CONEHEAD TERMITES
FDACS is working diligently to prevent this invasive termite from spreading. Be on the lookout for these invasive pests and to report any suspected sightings.
DANIA BEACH
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daniabeachfl.gov/coneheadtermites


daniabeachfl.gov/ask
Ask Dania Beach is the best way to report flooding, water utility, street lights, sidewalks, parking, public facilities and other to City staff. Download the app now.
DANIA BEACH
SEA IT. LIVE IT. LOVE IT.
DOWNLOAD
APP
android


DANIA BEACH
SEA IT. LIVE IT. LOVE IT.
GIRLS FAST PITCH
SOFTBALL
EXHIBITION GAMES
WAGNERS
VS
DIAMOND DUSTERS
SATURDAY, FEB. 20
@ FROST PARK
10AM & 12PM
14U
#DANIABEACH
DANIA HOST EXHIBITION
BOTH TEAMS ARE MULTIPLE TOURNAMENT CHAMPIONS ACROSS THE STATE
300 NE 2ND STREET
954-924-3690
DANIABEACHFL.GOV


DANIA BEACH
SEA IT. LIVE IT. LOVE IT.
HIGH SCHOOL Grades 9 to 12
DATE: MARCH 11, 2021 AT 6 PM
Join the
YOUTH ADVISORY COUNCIL
PLEASE JOIN THE DANIA BEACH YAC ROUNDTABLE TALK
AT C.W. THOMAS PARK
100 NW 8TH AVENUE, DANIA BEACH, FL 33004
WE WILL BE DISCUSSING UPCOMING YOUTH ADVISORY COUNCIL EVENTS, CURRENT EVENTS, COVID-19 PANDEMIC AND MORE.
WE WILL BE FOLLOWING CDC GUIDELINES AND SOCIAL DISTANCING PROTOCOLS


FREE
COVID-19
VACCINATIONS
FOR SENIORS
AGES 65+
browardcovidvaccine.com
by Appointment Only
Florida HEALTH
Broward County
DANIA BEACH
SEA IT. LIVE IT. LOVE IT.


STORY TIME
E-GAMING
VIRTUAL ACTIVITIES
DANIA BEACH
SEA IT. LIVE IT. LOVE IT.
GRAVIDA
A for
Apple
PLAY
OPTIONS
INDOOR/OUTDOOR GAMES
ARTS & CRAFTS
@DANIABEACHFL.GOV/VIRTUAL

PIO / COMMUNICATIONS

ONGOING COMMUNICATION

The City's website, social media and TV Channel 78 are continuously updated with relevant, new, and important information. All City Departments receive media support on a variety of projects.

Facebook followers reached 5,761 likes, 6,449 follows, 26,934 check-ins. A new record!

COVID-19 INFORMATION CENTER
Strong Social Media Presence to support and inform residents, businesses and visitors on all new orders.

Daily updates of website and social media
Photos are changed regularly to keep a fresh and new look, new brochures and documents are added or updated to fit the latest technologies.

State of the City Video - City of Dania Beach Mayor Tamara James presented the State of the City Address in a video to discuss the City's main priorities for 2021.

Payment Kiosk - Signs and video are being produced to inform residents about the new machines available to make direct payment by cash, credit card or check. at City Hall 24/7.

Holiday events were broadcast LIVE on Facebook to deliver the holidays to our residents while keeping them safe during the pandemic.

Created marketing materials (print and social media) and photo/videos for all special events and City initiatives, including:

- **COVID-19 / Testing / Vaccination**
- **Census 2020**
- **Mobility Projects**
- **Food Distribution**
- **Fall Festival**
- **Ask Dania Beach App**
- **Virtual Activities**
- **Youth Advisory Council**
- **Toy Gigeaway**
- **Holiday Tree Lighting**
- **Grand Menorah Lighting**
- **FDEO's $795K Award towards the Stormwater Master Plan**
- **Kwanzaa**
- **Kiosk Payment**
- **Legislative Priorities**
- **Softball Exhibition Games**
- **Conehead Termite eradication**
- **BSO Fire Rescue's Virtual Training**
- **The RISE Initiative**
- **See Something, Say Something**
- **Spring Break Safety**













DANIA BEACH

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BROWARD'S FIRST CITY

daniabeachfl.gov

DANIA BEACH
SEA IT. LIVE IT. LOVE IT.

CITY MANAGER
ANA M. GARCIA



May 2020



DANIA BEACH COMMISSION

MAYOR LORI LEWELLEN

VICE MAYOR LAUREN ODMAN

COMMISSIONER CHICKIE BRANDIMARTE

COMMISSIONER BILL HARRIS

COMMISSIONER TAMARA JAMES

City Manager's 12 Month Annual Report

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A thorough review of the year 2019 to 2020 under the leadership of City Manager Ana M. Garcia. ICMA-CM

CITY MANAGER
ANA M. GARCIA

It has been 14 months since I started this journey/mission with my Team as your City Manager and I take this responsibility very seriously; my words are aligned with corresponding actions/ that are results- oriented via a plan to accomplish a desired outcome. The achievements of my administration are tangible and quantifiable, as you will read in my memo and in the documents provided to you by all the departments I lead. I have led our "City Team" with clarity of communication, desired expectations, and outcomes while at the same time motivating, leading by example and expressing gratitude. The aforementioned I do consistently. However, when I need to discipline or reflect with one of my Team members on how we could have done something better or in a more timely manner, I do this fairly, consistently and in the appropriate environment with good intentions to facilitate growth via a learning opportunity. The senior Team I have kept, hired or promoted during my tenure as your City Manager reflect my decision making ability and the discernment needed to ensure we have a dedicated Team of professionals who reflect the key characteristics of leadership that I look for such as integrity, courage, dependability, respect, drive and self-motivation. I have high expectations and set a very high bar because I owe that to my Team, to you and to the Dania Beach Community. This year we have also hired a much needed procurement position that will be key to insure we do things with adherence to all protocols and compliance. My goal for the City Team and myself is to continue to build on our strengths and evolve personally and professionally so the sum of the parts bring about the necessary changes, adjustments, and the needed focus to accomplish our objectives for organizational excellence and a service delivery at all levels, from all the departments that is second to none. Additionally, the fulfillment of the policies and directives of the City Commission will always continue to be on the forefront of our Mission.

To say this has been a very challenging time/year, from Hurricane Season, to Budget Challenges for fiscal 2020, to Covid19 would be an understatement. However, crisis management is a strength for me, and my Team is a reflection hence why we successfully delivered a balanced budget and a proactive capital plan. We are operating this fiscal year doing more with less as our adopted General Fund Budget 2020 is $350,000 less than the adopted/amended General Fund Budget for fiscal 2019. Furthermore, our completed Audit that occurred this past March of 2020 reflects a $2.5 million dollar increase from $31.8 million to $34.2 million in our General Fund Balance. We set up an effective EOC game plan and prepared in a timely manner for Hurricane Season. We kept our City and our employees safe as we took many proactive measures. We partnered with the Dania Beach Casino and successfully executed our plan to provide more than 3,000 pre packed and sealed sand bags to our Community. We elevated the frequency of our Communications and took an aggressive approach to augment our Facebook followers at the tune of a 69% increase in 12 months. We took the bull by the horns as we dealt with the onset of Covid19, by executing the City's first ever telework policy, and the Manager's Covid19 Task Force. Additionally, we brought forward to the City Commission key legislation for your approval as early as March 10th to ensure we could procure all the necessary goods and services to protect our City Team and our Community. Throughout this pandemic we have been proactive and extremely informative to all and we believe our combined efforts have led to a healthy workforce with no cases of Covid19 on our Team and very low numbers of infected individuals Citywide. I led the way to raise $20,000 in a weeks' time and partnered with a multitude of individuals and companies to plan and execute the Adopt-A-Box food distribution of 800/20lbs family boxes of fresh fruits and vegetables for our Community during this time of need. While this initiative started with me, the success was due to a Team effort. Additionally, this coming Friday, the 22nd of May, we will host another major food distribution in our City in Partnership with Farm Share. We continue to plan strategically, effectively and consistently while at the same time paying close attention to the details, shifting gears as circumstances dictate, while continuing to move forward seeking and finding solutions. We are extremely proud of the relationships we continue to build and foster with the public and private sector, as well as many of our elected officials at the Federal, State and County for these relationships have a direct benefit to our Community.

We are very proud of the responsiveness of this administration, I lead by example and we are open for business and resolving issues and addressing resident needs not just during working hours, but nights, weekends and holidays as you all are aware. I have a strong commitment to citizen service and my actions and that of my team reflect the true example of dedicated public servants. We are very happy and satisfied on how we have been able to enhance and augment our special events and or bring on new and innovative endeavors particularly events that have come as a result of partnerships, sponsorships and key donations. This has been a banner year as we partnered with our local Rabbi to not only light a beautiful Christmas Tree but also we had a lovely Menorah lighting Ceremony. We wanted to Celebrate the 115th Anniversary of our City and while we only received a mere $3,000 to make the event happen, we generated $15,000 in grants, donations and sponsorships. We actually only spent $1,668.78 for a beautiful and well attended celebratory 115th Birthday Brunch. We are always looking to forge relationships for the benefit of our Community, we will walk that extra mile, make one more phone call, have one more meeting and knock on another door because we believe that perseverance and effort pays off! My administration fully embraces the belief that if we seek, we will find, we owe this to us, to you and to our Community. The aforementioned leads me to a meeting with Kimco/ Dania Pointe while our Police Substation is moving forward in the construction phase, we the City never discussed a Fire Substation, or a possible donation to support Safety/ enhancements associated with Fire and EMT. I started that conversation and working with our Fire Chief, our dialogue with Kimco/Dania Pointe at the very least will result with the City of Dania Beach receiving a donation of $250,000. Every opportunity that we can have to augment our adopted budget, save taxpayer dollars by seeking partnerships, donations, and grants rest assured we will and we have. It had been quite a while since the City received a piece of the State Budget, so in 2019 we spent two days in Tallahassee meeting with more than a dozen Senators, State Representatives, and key state agencies. The seeds we planted last year and our tireless efforts, have resulted in a Budget that both the House and the Senate approved $250,000 for a key water project in our Community. This past year we have received $6,095.343 million in confirmed grants, and $6,491,379 million is pending from other grants we have applied for. The goal always is to enhance our City and to augment existing services and programs by not leaving any stone unturned.

The Safety of our City, our residents, and our employees is paramount to me and I have ensured 3 key initiatives have been implemented and completed successfully. Working with our Chief and our ACM, we set out to do a complete security assessment of City Hall, including our parking garage, Commission Chambers and all areas in and outside of City Hall. The assessment exposed many deficiencies from lack of security, to cameras that were not functioning properly or nonexistent where needed, to doors, lighting and landscaping that contributed to an unsafe environment. A strategic plan was set in motion and successfully completed. Additionally, prior to Summer Camp 2019 within my first 90 days as the City Manager, I called for a full inspection of our City pools, the findings reflected that the pools at PJ Meli and CW Thomas Parks had deficiencies, one in particularly had very serious electrical issues. We worked diligently and effectively to address all issues in time to open our Pools for Summer Camp. We now have a yearly inspection program in place for all our Parks and Facilities. An assessment/ inspection of City Hall resulted in a serious mold problem identified in the West Wing; this issue was communicated to our City Commission and the monies were sought to address, mitigate and complete the project. We will continue to invest in the maintenance of our facilities and infrastructure and recommend key capital projects and corresponding appropriations.

Community Policing is a results oriented endeavor as Law enforcement should include many aspects of community involvement and participation particularly community engagement with youth. This past year I wanted to challenge our Chief as I have and continue to challenge all our senior leaders. The

result was our First Annual BSO/Youth Fishing special event where 35 local boys and girls enjoyed a day of fishing, wonderful lunch and priceless interaction with the men and women that represent our Law Enforcement Community. This event was sponsored by local restaurants and businesses that contributed everything we needed to realize this very special endeavor. Crime in our Community is on the decline with a 9% decrease this past year, while Community Policing, engagement and programing continues to rise. The purchase of 3 new speed trailers and license plate readers will further assist us to mitigate speeding, and at the same time identify the vehicles that enter our City at various points.

Our City Team/employees are one of our most valuable assets, and we continue to invest, promote, express our gratitude and find resources to assist them for the return in this investment and caring for our Team leads to a more committed and dedicated work force. This investment has been proven to result in enhanced performance and service delivery and that is a top priority of this administration. This past year, we initiated a very effective and genuine dialogue with our Collective Bargaining Team that resulted in a very successful and fair negotiation with our union members. A super majority of our union members voted in support of the negotiated contract as did our City Commission. We have a 3 year contract in place.

We have key Master Plans, and completed studies in place such as our Parks Master Plan, City wide Lighting assessments, Capital/ Fleet plans, etc.; we have also moved forward with a Transit Study and put in motion the adopted 2015 Ocean Park Plan. We are in dialogue with FAU, FDOT, and have set up an internal Team as we move forward progressing every day. We are accomplishing the large tasks as well as the small details that are necessary to evolve as a City and whereas we may stumble or take a small step backwards as we deal with challenges that come our way, rest assured this Administration possesses the skill set, proven leadership, innovative/outside the box thinking, combined with the needed determination, resolve, energy, and motivation that will continue to result in a safer, more beautiful and fiscally sound City.

My success during the first 14 months as City Manager would not be possible without the great contributions, and efforts of all the City Departments I lead, therefore included as a back up to this memo as I consistently do monthly is my Department Directors highlights of this year at a glance. While there is a lot of tangible and quantifiable information for your perusal, what I must mention is the accessibility of my team and I, and the immediate responses we provide to resolve issues for our Community. This level of attention has been very much appreciated and well received by our residents, and many individuals have reached out to me in all forms of communication to express their gratitude. You can continue to expect this level of service excellence and responsiveness always.

It's my honor to serve you and the Dania Beach Community as your City Manager and lead this outstanding group of individuals that I respectfully and with affection refer to as the "A Team". I look forward to continue to carry out the directives and policies of the City Commission expeditiously, responsibly and consistently while collaborating with all of you as I have done throughout my tenure as your Manager.

Respectfully,

Ana M. Garcia ICMA-CM
City Manager

BROWARD SHERIFF'S OFFICE FIRE RESCUE

FIRE RESCUE

• **I hired first Fire District Chief** in Dania Beach History.

• **First City to implement pre-emptive measures and safe practices** for COVID-19 Pandemic, checking on the elderly and ensuring facilities were in compliance with COVID-19 safety rules and regulations in the following facilities:

- **Nine (9) Assisted Living Facilities**
- **Three (3) Nursing Homes**
- **Two (2) Group Homes**

• Additionally, **checked on above facilities three (3) times a week** to ensure PPEs were being used by staff and no COVID-19 breakouts.

• Worked with EOC and other private vendors and or individuals to get **PPE for our City Essential Employees**. Below is a list of PPE received:

- **Over 1,000 masks received**
- **Over 20 gallons of hand sanitizer received**
- **Over 2,000 sets of gloves received**

• **Push in Ceremony – first new Fire Rescue truck since 2009** – this was state-of-the-art Fire Rescue ambulance used to transport patients. **Partnership between City and Broward County resulted in deferred payment.**

• Sent **Fire safety educational flyers with City water bill** to educate residents on fire safety.

• **Completed ISO** (Insurance Services Office) Inspection and Certification. ISO creates ratings for fire departments and the surrounding communities

• **Support City EOC and prepare team** discussion and training as early as October 2019. Current City staff and Fire Rescue are ready and prepared for the year 2020 Hurricane season.

• **Hurricane Distribution** – first city to organize, and distribute over 120 pallets of goods for **Hurricane relief to the Bahamas.**

• **Fire Rescue Toy Drive** partnering with Kimco and Brandsmart - toys were distributed to over 100 Dania Beach families.

• Partnered with Kimco to work on **Fire Rescue Sub Station or $250k for safety initiatives.**

• Completed an extensive **concurrency report on Dania Pointe.**

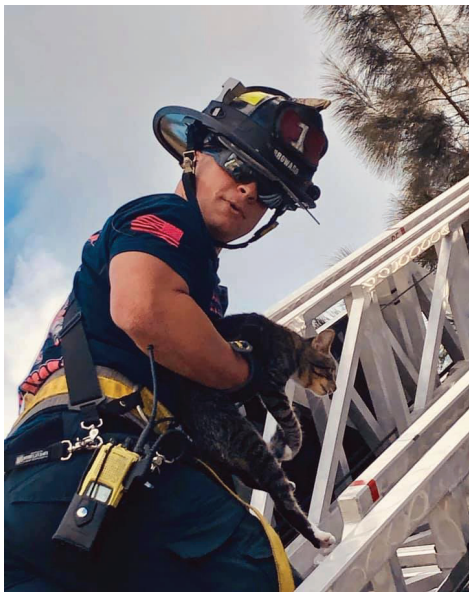
• Completed training for over 100 employees on how to use **Stop the Bleed Kits.**

• **First Fire Station to start clean station initiative** keeping first responders safe

• New Fire Station **state-of-the-art alerting system** being installed.

• **New fire truck communication system** using high end modems eliminating MiFi







BROWARD SHERIFF'S OFFICE LAW ENFORCEMENT

BROWARD SHERIFF'S OFFICE (BSO) LAW ENFORCEMENT

Most notable **decrease in crime for the past 12 month, overall reduction of crime -9%:**

	2018 -2019	2019-2020	DIFFERENCE	%
AGGRAVATED ASSAULT	39	26	13	-33%
AGGRAVATED BATTERY	42	33	9	-21%
AUTO THEFT	117	109	8	-7%
AUTO THEFT - MOTORCYCLE	11	9	2	-18%
BURGLARY CONVEYANCE	330	277	53	-16%
BURGLARY RESIDENCE	114	89	25	-22%
HOMICIDE	2	1	1	-50%
ROBBERY	44	38	6	-14%
ROBBERY BY SUDDEN SNATCHING	13	6	7	-54%
THEFT - ALL OTHER	350	293	57	-16%
THEFT - MOTOR VEHICLE PARTS	52	44	8	-15%
Grand Total	**1313**	**1196**	**117**	**-9%**

BSO Team held First Annual Fishing Excursion at Boaters Park, **35 local children from our Dania Beach camps** were treated to lunch and a day of fishing. BSO partnered with Parks and Recreation, BSO Fire, Bass Pro Shops, Anglers Bait and Tackle, Dusky Marine and PDQ.

• Our **Annual National Night Out Against Crime** was held in conjunction with the Dania Beach Trunk or Treat event at CW Thomas Park. Many BSO resources were present such as SWAT trucks, motorcycles and boats. **BSO Team interacted with several hundred people from our Dania Beach community.**

• The Chalk for Peace event took place at Collins Elementary School where students wrote messages of peace on the basketball court, **further developing our Community Policing relationships in the community.**

• Several **Miami Dolphins players attended a meet and greet** and played football with neighborhood children at CW Thomas Park. **Over 50 children** enjoyed playing football and meeting professional athletes.

• LETF funds were approved to purchase **new License Plate Reader Trailers and Speed Trailers** as well as a **Surveillance Tower** further enhancing our safety initiatives in our City.

• Applied for the **2020 COPS Grant** to fund additional Deputy Positions due to the growth of our city.

• Began **planning/construction of the BSO Dania Pointe substation.**

• Completed a full security survey of City Hall which was utilized to target harden the facility and make it more secure.






Have a
HOLLY
JOLLY


Real eyes
Realize
Real lies

COMMUNITY DEVELOPMENT

COMMUNITY DEVELOPMENT

BUILDING DIVISION

Improved CRS class from a rating of 9 to a rating of 6 resulting in a 10% saving for residents on their flood insurance premiums, implementing protocols to prevent flood damage.

Established Special Permitting Office (SPO) offering electronic plan review with review turnaround time within 10-14 business days.

Implemented *Epermits One stop*. This Epermits system will eliminate the need for customers to travel to Broward County's Government Center to submit for County approvals.

Implemented Online Building Permit Payment system, more convenient for the customer, decreases traffic at City Hall and expedites construction activity.

Implemented Electronic Tracking System to expedite locating plans for status updates and expediting records requests.

Total revenue collected from permit fees in last 12 months: **$5,548,106.00**

Below is a table of statistics for the Building Division in the last 12 months:

Total Permits issued in last 12 months	
Number of permits issued	**4,088**
Total Building Inspections	
Number of inspections	**36,792**
Total Certificates	
Certificate of Occupancy	**109**
Temporary Certificate of Occupancy	**6**
Certificate of Completion	**42**
Total Value of construction	
Total value of construction	**$378,771,221.59**
Dania Pointe Certificates	
Certificate of Occupancy	**20**

CODE COMPLIANCE AND PARKING ENFORCEMENT

COVID-19
Code Compliance Officers are patrolling the City of Dania Beach **Monday through Sunday from 8am - 8pm**, enforcing Emergency Orders issued by the State, County, and City to help stop the spread of COVID-19.

Copies of the **Emergency Order have been distributed to the all businesses in the City** and as orders change we continue to educate businesses on new restrictions or lifted restrictions.

Parking Enforcement team is supporting Code with **enforcement of the Emergency Orders**.

Staff has also established an **application process and inspection procedures for Short Term Rental** (Vacation Rental) educating and assisting property owners on the code and process.

Upgraded Vacation Rental (VR) Monitoring system helping staff efficiently track new VR listings in order to enforce City codes.

Coordinated with BSO Law Enforcement to educate and assist the homeless in the City and help provide resources needed.

Below is a table of statistics for Code Compliance & Parking Division in the last 12 months:

Parking Revenues	**$1,434,701**
Code Revenues	**$ 676,039**
Violation notices issued	**726**
Warnings issued	**642**
Complaints Received	**1067**
Cases brought before the Special Magistrate	**245**
Parking tickets issued	**5654**
Lot Letters	**86**
Tow Right of Way	**87**

Code team has worked hard in ensuring all lights at the beach are in compliance with state and county turtle lighting regulations.



PLANNING & ZONING

Planning & Zoning staff have recently implemented a new **Electronic Plan Review system** for DRC to streamline the application and review process saving time, reducing meetings in person and eliminating drive to City Hall.

P&Z was instrumental in **coordinated the design, permitting and construction** of the City's new **Entryway sign.**

Created the **City's first Public Art ordinance** and implemented the public art fee and associated fund.

Below is a table of statistics for the Planning & Zoning Division in the last 12 months:

P&Z Revenues collected	**$364,353.**
# of Site Plan Projects approved	**16**
Total Sq Ft for Commercial approved	**556,954**
S.F. Total Sq Ft of Industrial approved	**494,486 S.F.**
# of units for Residential approved	**1,294 D.U.**

List of Projects:

Spirit Air Lines Headquarters and Training Center	**500,000 S.F.**
Liberty 595 (redevelopment of the City of Ft. Lauderdale's sludge plant)	**321,120S.F.**
Avengers (redevelopment of an old mobile home neighborhood)	**153,866 S.F.**
Avery Residential B Bldg @ Dania Pointe	**336 D.U.**
Calm Mixed Use on East Dania Beach Blvd	**381 D.U.**
Asi Cymble (Bryan Road Mixed Use project	**302 D.U.**
DB 54 (Sheridan House)	**275 D.U.**





FINANCE & IT

FINANCE & IT

Finance facilitated a balanced FY2020 General Fund budget under difficult conditions: Amended **2019 budget $57.7 million vs. Adopted 2020 budget $57.3 million, reduction of approximately $350k.**

Completed FY2019 audit and issued CAFR on time: **General Fund total fund balance increased by $2.4 million**

Results of FY2019 Utility Enterprise Fund fiscal operations included increase in Water Fund **($943k),** Sewer Fund **($1.9 million),** and Stormwater Fund **($585k).**

Information Technology initiatives include planned division restructuring, disaster recovery measures such as hosting New World ERP in the cloud, transitioning to Office365 hosted email, Zerto backup-disaster-recovery software to allow seamless recovery from a data loss event.

Established accounts with several local banks and investment pools to diversify City reserves in **order to minimize the City's exposure to concentration risk.**

Hired the **City's First Ever Procurement Administrator** to modernize City bidding and purchasing tasks, and facilitate purchasing needs of all departments **as well as preventing issues associated with OIG.**



Implementated eSupplier portal for vendor online self-service providing City vendors with access to the status of invoices, payments, and updates to their vendor information.

Completed Phase 1 Finance Department office renovation in the Utilities Customer Service area **fostering a teamwork environment,** while **creating a more professional and engaging atmosphere for the public.**

Procured Utility Payment kiosks for inside/outside City Hall, **providing customers an efficient self-service option** for contactless payments 24/7; installation Summer 2020.

Provided significant **assistance to HR in the Compensation/Classification study** and implementation of recommendations

Continued facilitating **recovery of approximately $2.5 million from FEMA** including Hurricanes Irma and Dorian; **potential for additional $1 million recovery of beach erosion** mitigation funds.

Procured **ClearGov Budget Book software to modernize the budget book** format and apply for GFOA budget award

Continued implementation of Laserfiche document management system, go-live Summer 2020

GRANTS & CIP

GRANTS & CIP

Grants Awarded
FEMA Hazard Mitigation Grant Program (HMGP) – City Hal Wind Retrofit and Generator Project - **$1,800,000 Million**
FEMA HMGP – Police Generator Project - **$198,000**
FEMA HMGP – Fire Station No. 1 Wind Resiliency and Generator Project - **$812,850**
FEMA HMGP - Lift Station Replacement Pumps and Generators Project - **$2,782,789**
Community Development Block Grant Years 43 & 44 - **$326,155**
Community Development Block Grant Year 45 – **$172,549**
Walmart Community Grant - **$3,000**

TOTAL GRANTS AWARDED: **$6,095,343**

Grants Initiated
Community Development Block Grant Year 46 - **$179,319**
FEMA HMGP – Southeast Stormwater Global Match Project - **$1,865,920**
Florida Recreation Development Assistance Program - **$200,000**
Department of Justice Coronavirus Emergency Supplemental Funding - **$45,700**
D.O.J. COPS Hiring Grant $375,000 Coastal Partnership Initiative - **$30,000**
Transportation Surtax Funding (TSF) Southeast Stormwater Project Design Phase - **$480,000**
TSF West Dania Beach Blvd Bridge – Design Phase - **$865,440**
TSF SW 47 Terrace Drainage Project – Construction Phase - **$2,200,000**
TSF Road Paving Project - **$250,000**

TOTAL GRANTS PENDING AWARD: **$6,491,379**



HUMAN RESOURCES

HUMAN RESOURCES

A comprehensive and first-time City Telework policy and **Home-Based Work Agreement** was developed and successfully implemented. The new **policy responded to the COVID-19** pandemic by addressing the reduction in transmission among employees while also maintaining healthy business operations for the City. **Fifty-eight (58) employees participated in Telework**. The policy included guidelines for employee home schedules, computer equipment and data protection.

HR provided a City-wide **comprehensive communication response to COVID-19** for employees that included, **policy creation for employee leaves under the Families First Coronavirus Act**, Emergency pay supplements for essential employees, training through the risk platform, Target Solutions was expanded to include multiple modules on COVID 19, as well as making this **training available to all full-time and part-time employees,** maintained ongoing health and wellness communications for employees that included telemedicine, EAP and other resources, and a Return to Safe workplace procedure was put in place.

PPE Supply in Stock.

Item	Amount
Surgical masks	2600
N95 masks	560
Gloves	1300 sets
Hand Sanitizer	30 gallons
Bottles of hand sanitizer	50
No-touch Thermometers	20
PPE Signs	50

The City **successfully negotiated and ratified three-year Agreement with AFSCME,** the City's bargaining unit through September 30, 2022. Employees whose classifications are covered by the bargaining unit, **(55% of all employees) voted as a strong majority in favor of the new Agreement.**

Between 4/2019- 5/2020, the **City filled 24 positions and promoted 19 employees**, plus an additional 8 summer camp employees and 6 part-time and on-call lifeguards.

Key positions that were/will be filled include:

Assistant City Manager, Finance Director, HR & Risk Management Director, Assistant City Attorney, Public Services Director, Procurement Administrator, Community Development Director, Community Development Assistant Director, Deputy Director – Public Services, and Planning and Zoning Manager

Started implementation of a comprehensive benefits platform that will combine the City's multiple benefit providers and allow for streamlining of services to employees and retirees at no cost to the City. This platform will also allow the City to participate in electronic open-enrollment.

Implementing an **RFP for medical insurance** that will explore multiple creative options to reduce health care costs for the City and employees.

Policy Handbook was developed to replace outdated Civil Service Rules and is pending final review and implementation.

Classification and Compensation Study was conducted City-wide to review salary structures and job descriptions.

PARKS AND RECREATION

PARKS AND RECREATION

- During COVID-19, The **Parks Team collaborated with Bishop Scott, from St. Ruth Baptist Church, The United Way, PDQ Restaurant and Broward County Schools, to provide breakfast and lunch for the first week that the Broward County Schools were closed, at no cost to our City.**

- We successfully **implemented online registration, Rec Desk software into our parks (Parks are now cashless)**

- We **partnered with the Miami Dolphins**, our kids were able to attend a professional football game and have an on the field experience.

- We **partnered with Olsen Middle School**, our kids were able to practice basketball in a gymnasium, and this helped our program, especially on rainy days. We **partnered with the Florida Panther**, our kids attended a professional hockey game, and for most of them, this was the first time seeing hockey.

- In celebration of commemorating the City of Dania Beach being a "Certified City for Pets," **we refurbished our Dog Park at PJ Meli and reopened the park on March 4, 2020.**

INTERNAL STAFF PROMOTIONS
These internal promotions build morale and raise the bar on services to our community.

Anthony Ifedi	Athletic Director to Recreation Superintendent
Kayla Gardner	Recreation Assistant to Recreation Coordinator
Darius Greene	Part time Recreation Assistant to a full time Assistant Recreation

- We successfully hosted our **first ever Menorah Lighting** event at City Hall while at the same time enhancing our **Christmas Tree Lighting**.
- We created our first ever **Winter and Spring Camps**.

- We successfully **created our first Parks Master Plan**, which was adopted by Commission.

- We **added two new 15-passenger vans.**

- We successfully **added a door in IT Parker Center,** now our seniors can get to their supplies without going through the men's restroom.

- We adopted an **annual electrical inspection program for our pools.**

- We **installed ADA safety accessible doors at CW Thomas Park.**

- We **added Pickleball to the Tennis Courts** at Frost Park.

- We **completed the Marina Dredging Project**, boaters now have the opportunity to dock at our Marina day docks and enjoy our beach and restaurant.


SUCCESS
PERSISTENCE
FAILURE
DANIA BEACH
SEA IT. LIVE IT. LOVE IT.
PARK OPEN
HOURS OF OPERATION
8:00 AM to 11:00 AM
5:00 PM to 8:00 PM
IN RESPONSE TO THE COVID-19 PANDEMIC,
THIS PARK IS OPEN FOR PASSIVE USE ONLY.
PLEASE FOLLOW THE TEMPORARY PROTOCOLS BELOW
FOR SAFELY ENJOYING OUR PARKS AND TRAILS
NO ORGANIZED ACTIVITIES
PASSIVE USE ONLY, SUCH AS WALKING, JOGGING, BIKING & INDIVIDUAL ENJOYMENT
MAINTAIN SOCIAL DISTANCING OF A MINIMUM OF SIX FEET AT ALL TIMES
NO CONGREGATING OR PARTICIPATION IN SPORT ACTIVITIES.
WEAR RECOMMENDED FACE COVERING WHEN IN THE PARKS & ON THE TRAILS
NO RESTROOM OR WATER FOUNTAIN ACCESS WILL BE AVAILABLE.
DO NOT ENTER THE PARKS OR TRAILS IF YOU ARE EXPERIENCING COVID-19 SYMPTOMS.


CITY OF DANIA BEACH
CITYWIDE PARKS MASTER PLAN
DANIA BEACH, FLORIDA
JULY 2019
BA


PRECIOUS PAWS
Pet Park and Memorial Gardens





PIO / COMMUNICATIONS

PIO / COMMUNICATIONS

In the last 12 months, **Facebook followers reached 5,088 from 3,000, this is over a 69% increase** in number of followers of the City Facebook page.

COVID-19
Strong Social Media Presence to support and inform our residents, businesses and visitors on all new orders. Up-to-date **website** initiative including **Alert Button and Reopening Dania Beach**, as well as red buttons on the sidebar of every departments pages and Covid Graphic to facilitate the important information from every point of entry. Created **print material and film/edit videos** associated with **Emergency Orders** and safety precautions. This information has been key to **keeping our COVID-19 cases one of the lowest in South Florida**.

Census 2020 - Everyone Counts in Dania Beach Campaign
Aggressive ongoing campaign to make sure Dania Beach gets a high response rate.
Created:
-Bus benches advertising of Census 2020
-Commission Meetings TV screensaver
-Multiple print material production, distribution, videos, advertisement on Dania Press, slides on TV channel 78, Youtube videos.

CodeRED
The **City of Dania Beach significantly increased the use of CodeRED** to send EMERGENCY notifications by phone, email and text to keep citizens informed of emergencies such as evacuation notices, utility outages, water main breaks, fire or floods, and other emergency situations. Recently, CodeRED has become recognized as a great tool to also include **key Information to our residents, such as Sand Distribution and Food Distribution and to promote the Census 2020.**

Food Distribution
Created event flyer, marketing materials, social media presence, Facebook Live videos as well as an edited event video. These videos and posts were shared on YouTube, social media, the website and TV channel 78.

Continue to expand our reach on social media and request new visitors to follow and like our social media pages, use boosts on special posts to generate new interest, increase and expand the City's reach as Facebook is becoming an important and essential means of communication, even during exceptional times such as the Covid19 pandemic or Hurricanes.

City Proclamations / Awards
The City has upgraded the **appearance of Proclamations and Awards distributed at Commission** meetings. The new Proclamations and Awards have been greatly enhanced visually, are framed and can be delivered to their recipients with pride. The **Keys to the City** have also been greatly improved.

Certified Better Cities for Pets
This year, **Dania Beach is a proud Certified Better Cities for Pets**. The PIO was the liaison between the City's departments and Better Cities for Pets to deliver a successful Assessment and become officially certified.

Daily updates of website and social media (24-48 hours). Photos are changed regularly to keep a

fresh and new look, new brochures and documents are added or updated to fit the latest technologies.

The City webpages are created with a strong **understanding of today's Search Engine Optimization strategies** and techniques making **easier for residents to locate.**

This year, PIO went from using digital equipment that was very heavy, not easy to carry or accessible, for both photography and videography to being able to produce **very high quality photos and videos** from the iPhone 11 pro (very light and mobile).

Created marketing materials (print and social media) and photo/videos for the following special events/initiatives:

- **Dania Beach's 115th Year Anniversary**
- **Historical Mayors Frame (restored photos and designed wood frame)**
- **Dania Beach Entrance Sign**
- **Human Resources Material**
- **Beach Sand Nourishment**
- **Cemetery Unveiling**
- **Hurricane Expo**
- **Hurricane Dorian**
- **Sand Distribution** (graphics, website, social media, photos, print material, covered)
- **Beach Cleanup**
- **Holiday Tree Lighting**
- **Grand Menorah Lighting**
- **Port Everglades - Luncheon**
- **Martin Luther King Parade**
- **Fall Festival**
- **Dania Beach Dolphins & Cheerleaders**




DANIA BEACH
SEA IT. LIVE IT. LOVE IT.
Celebrating
1904
115
2019
YEARS OF OUR RICH HISTORY
Join us at this
Historical Sunday Birthday Brunch
Sunday, January 12, 2020
at Tropical Acres Steakhouse
2500 Griffin Road at 11 a.m.
daniabeach115.com


COME AGAIN SOON


THE MAYORS
OF DANIA BEACH


I love
my city!
Better CITIES for pets™
A MARS PETCARE PROGRAM
DANIA BEACH
SEA IT. LIVE IT. LOVE IT.
BETTER CITIES FOR PETS™
CERTIFIED

PUBLIC SERVICES

PUBLIC SERVICES

FACILITIES DIVISION

City Hall
Completed mold assessment and remediation at City Hall (west wing).
Replaced three doors on first and second floor at City Hall **augmenting security and safety.**
Refurbished Commission Chamber, Lobby and Finance work spaces, including kitchen area, doors, flooring and patio area.
Implemented a proactive inspection program for all City facilities, Parks, community centers and City Hall.

BSO – Police
Replaced 2 HVAC units and repaired roof resulting in a safer/cost efficient building.

Parks and Recreation facilities
Replaced 4 swimming pool heaters – CW Thomas Park
Replaced 2 A/C units – CW Thomas Park
Interior modifications/improvements at IT Parker, including new access door and shelving
All playing field lights repaired

Other
Demolition of the two unsafe buildings on the Boisey Waiters property – projected in June 2020
Repaired approximately **350 solar lights** citywide
Initiated the **first transit operations analysis conducted since the inception** of the city's fixed route circulator bus service. The overall aim is to increase ridership by improving route effectiveness, connectivity, enhancing vehicles and its amenities. Expected completion (delayed due to the COVID-19 pandemic) is in June 2020.

LANDSCAPING DIVISION

City Hall landscaping refurbished.
Fronton Boulevard median fully refurbished with new ground cover and trees; irrigation revamped.
Refurbished planters and landscaping at each parking area.
Beach barrier dunes: installed 2,000 sea oats to improve resiliency
Hurricane Preparedness:
Both in 2019 and 2020 **completed citywide tree trimming (over 400 palms and trees)** ahead of the June 1st start of season
Initiated early stormdrain system **cleaning 800 stormdrains citywide**

STREETS DIVISION

Nearly **4.5 miles of roadway resurfaced, over three times the amount of the prior year** (in previous years primarily 'microsurfacing' layering was used)
Repaired drain at beach parking lot to address King tides incidences in combination with high wind and surf conditions.
Completed a citywide roadway condition assessment that was used to schedule current FY resurfacing work, plan for budget allocation, and submittal to Broward County's Municipal Surtax

funding.

Installed new roadway striping and two speed tables on SW 54th Court
Initiated a citywide speed hump assessment to gradually address 45 non-compliant humps

General street maintenance:
Over 45 potholes repaired along **with 40 larger asphalt patches**
Restored perimeter asphalt on close to **20 drain inlets.**

a. **230 signs repaired or replaced**
b. **Installed nearly 30 solar lights as part of CDGB project.**

Completed citywide street lighting assessment which will guide a phased CIP multi-year lighting plan

SOLID WASTE DIVISION

Implemented fast debris pile collection operation with in-house staff in preparation **for Hurricane Dorian (August 2019)**
1. Implemented one extra bulk waste collection service in May 2020 to address Covid-19 related extra waste disposal demand, as well as promote hurricane season vegetation disposal.
2. Collected over 60 bulk trash piles and provided approximately 220 garbage cart replacements.

UTILITIES

Water
Developed approach to replace a 65 year old water main on NE 2nd Avenue; project at nearing bidding stage ($1.3M)
Effectively maintained our citywide water distribution system by performing 20 water line repairs (ranging from 2-inch to large 12-inch main lines)
Replaced or repaired over 50 residential service lines; cleared over 20 service lines.
Installed over 30 water meters
Replaced 15 fire hydrants

Sanitary Sewer
Cleared over 50 sewer backups
Repaired nearly 20 sewer lines
Rehabilitated an important sanitary lift station (#7) which **serves approximately 5,000 residents.**
Installed 6 new lift station pumps to maintain our system up to date and reliable.
Progressed on important lift station rehabilitations for units #5 and #10**, which service 5,000 residents and commercial establishments, respectively.**

Stormwater
Re-started the long-delayed SE Drainage Project ($9M) and have taken it to the point of design finalization for a design-build process to begin in late fall 2020.
Refurbished 12" Stormwater pump (SE 7th St and SE 5th Ave)
Installed French Drain System (NW 8th Ave and NW 1st St)

Raised over 10 low elevation drains
Cleaned all city water ways (boat)
Cleaned 150+ Drains
Substantial completion of Avon Community drainage improvements – projected for June 2020
Major **progress made on Dania Cove drainage improvement** – project at design stage with expected completion in October/November 2020

Water Treatment Plant
Purchased and installed a **new lime slaker** – this state-of-the-art unit replaced our old one which was almost 25 years old.
Installed a **new nanofiltration concentrate discharge line**; done for the first time in almost 10 years.
Installed **new "clearwell" manhole entry hatch**, required by the Health Department.
Installed **new pressure valve system** – with 10 years of use the old valve was damaged and created a leak from the constant pressure of the water.
Awarded American Water Landmark status favorable review of its nomination by the AWWA Water Landmarks Award Committee.

Beach Facilities Improvements

Quarterdeck Restaurant
A full repair of the elevator, which had been inoperative for over 18 months, was completed, with certification to follow in the coming two weeks.
A **protective wall was installed to prevent harmful saltwater intrusion** into the elevator cavity.
The r**oof soffit** is in the process of being repaired, with a projected completion in the first part of June 2020.

Pier
Over 500 wood deck planks were replaced.
The fire alarm annunciation system was fully replaced tested.
Turtle compliant lights were installed.
The **exterior electrical panel and associated wiring was replaced.**
A full pier condition assessment was completed by a consultant specializing in these structures. Such a study had not been previously performed, and it's results with help guide the required repairs that will be part of a multi-year CIP plan.

Parking Lots and Restrooms
Many components of the parking lot facility were refurbished, including:

- **Signage**
- **Asphalt pavement: sealcoating (large sections of lot) and stripping.**
- **New curb paint throughout**
- **New Sand dune wood barriers:** replaced or added along west edge of dune.

Removed badly deteriorated light posts to eliminate a potential safety hazard
The marina public restrooms was initiated in mid-May 2020 with expected completion by early September

INTERNAL STAFF PROMOTIONS

A number of important promotions from within were implemented during the year greatly lifting morale and enhancing operations/service delivery.

Utilities

Darren Greene	Utilities Mechanic 3 to Utilities Manager 3
Willis Washington	Utilities Mechanic 2 to Service Worker 3 (Sewer)
Marlon Zapata	Maintenance Worker 3 (Landscape) to Service Worker 2 (Water)
Donaldo Manzano	Maintenance Worker 1 (Streets) to Service Worker 2 (Water)

Streets & Solid Waste

Corry Taylor	Solid Waste Manager to Manager III, Streets and Solid Waste
Gregory McNeal	Equipment Operator I to Equipment Operator III
Murray Steiner	Equipment Operator III to a Streets Supervisor

Facilities and Landscaping

Carl Kallicharan	Landscape Manager to Manager III, Facilities and Landscaping
Gabriel Martinez	Landscape Maintenance II to a Crew Leader








1221





DANIA BEACH

SEA IT. LIVE IT. LOVE IT.

AIRPORT ADVISORY BOARD
MEMBERSHIP
Friday, February 26, 2021

Name/Address Phone Number	Date Appointed	Term	Commission Appointment
		November 2020 through November 2022	James
		November 2020 through November 2022	James
Dean Harley 606 NW 8th Street Dania Beach, FL 33004-2320 513-652-5140 dharley@broward.edu	February 9, 2021	November 2020 through November 2022	Lewellen
Keith Roberts 4417 SW 27th Terrace Dania Beach, FL 33312 954-309-5555 bkars2020@aol.com	February 9, 2021	November 2020 through November 2022	Lewellen
Patricia De La Fuente 195 NE 2nd Street Dania Beach, FL 33004 401-206-1976 Patricia.dlfz@gmail.com	February 23, 2020	November 2020 through November 2022	Davis
		November 2020 through November 2022	Davis
Randy Wright 4391 SW 34th Lane Ft. Lauderdale, FL 33312 954-983-6920 rcwpaw@juno.com	February 9, 2021	November 2020 through November 2022	Salvino
Gary Luedtke 4461 SW 34 Drive Fort Lauderdale, FL 33312-5513 954-966-8013 gluedtke@gmail.com	February 9, 2021	November 2020 through November 2022	Salvino

AIRPORT ADVISORY BOARD
MEMBERSHIP
Friday, February 26, 2021

Name/Address Phone Number	Date Appointed	Term	Commission Appointment
Charlene Tanner 1024 SE 5th Avenue, Unit 1 PL 954-817-4541 Charlenetanner@comcast.net	February 9, 2021	November 2020 through November 2022	Odman
Dolores Boegli 173 NE 6 Court Dania Beach, FL 33004 954-549-5854 doloresboegli@bellsouth.net	February 9, 2021	November 2020 through November 2022	Odman

CREATIVE ARTS COUNCIL ADVISORY BOARD MEMBERSHIP
Friday, February 26, 2021

Name/Address Phone Number	Date Appointed	Term	Appointment
Patricia Chukerman 545 SE 4th Court Dania Beach, FL 33004 954.552.9996 (C) 954.929.8289 (H) bykermom@me.com	February 23, 2021	November 2020 through November 2024	Salvino
		November 2020 through November 2024	Davis
Lilli Schipper 716 SE 3rd Court Dania Beach, FL 33004 954.347.7402 lilli@lillirachel.com	January 14, 2020	November 2018 through November 2022	Lewellen
Roseprimevere Jacques 501 E Dania Beach Boulevard, 3J Dania Beach, FL 33004 954.261.4325 jroseprimevere@gmail.com	September 23, 2019	November 2018 through November 2022	Odman
		November 2020 through November 2024	James

CREATIVE ARTS COUNCIL ADVISORY BOARD MEMBERSHIP
Friday, February 26, 2021

Name/Address Phone Number	Date Appointed	Term	Appointment
Laura Lombardo 1401 NW 10th Street, Apt. South Dania Beach, FL 33004 954.258.1985 Laurarosey17@gmail.com	February 16, 2019	February 16, 2019 through February 16, 2021	Ad Hoc Committee
Tony Walsh 235 SE 9th Street Dania Beach, FL 33004 904.252.1118 TWalshArts@aol.com	February 16, 2019	February 16, 2019 through February 16, 2021	Ad Hoc Committee
			Ad Hoc Committee
			Ad Hoc Committee
			Ad Hoc Committee
			Ad Hoc Committee
Rose Lizana Dania Beach Press P.O. Box 128 Dania Beach, FL 33004 954.925.4227 daniapress@aol.com	July 16, 2012 July 16, 2013	July 16, 2013 through July 16, 2014	Associate Member 1 Year Term
Executive Director of the Dania Beach Chamber of Commerce Randie Shane P.O. Box 1017 Dania Beach, FL 33004 954.926.2323 rshane@daniabeachchamber.org	NA	NA	Associate Member

CREATIVE ARTS COUNCIL ADVISORY BOARD MEMBERSHIP
Friday, February 26, 2021

Name/Address Phone Number	Date Appointed	Term	Appointment
President of the Dania Beach Paul DeMaio Friends of the Library Linda Wilson 1547 Adams Street Hollywood, FL 33020 954.929.8712 lb_wilson@bellsouth.net	NA	NA	Associate Member
President of the Dania Beach Tourism Council Joe Van Eron 1500 S.W. Second Ave. Dania Beach, FL 33004-4209 954.925.6935 Cell: 954.383.5548 info@visitdaniabeach.com	NA	NA	Associate Member
Dania Beach Improvement Committee Representative Patricia Hart 954.922.8179 Cell: 954.895.8179 pbubbahart@bellsouth.net	NA	NA	Associate Member
Director of the City Parks and Recreation Department Eric Brown, Director 100 W. Dania Beach Blvd. Dania Beach, FL 33004 954.924.6800 x3730 ebrown@daniabeachfl.gov	NA	NA	Associate Member
City of Dania Beach CRA Economic Development Manager Muriel Bryan 100 W. Dania Beach Blvd. Dania Beach, FL 33004 954.924.6801 x3667 mbryan@daniabeachfl.gov	NA	NA	Associate Member

CREATIVE ARTS COUNCIL ADVISORY BOARD MEMBERSHIP
Friday, February 26, 2021

Name/Address Phone Number	Date Appointed	Term	Appointment
Don Mizell 187 NE 6 Ct. Dania Beach, FL 33004 310.343.3547 dmaceco@gmail.com	February 2013	NA	Honorary Member
Carolyn Jones 722 SW 3rd Street P.O. Box 1242 Dania Beach, FL 33004 954.920.0727 Cj2002@bellsouth.net	March 2016	NA	Honorary Member

EDUCATION ADVISORY BOARD
MEMBERSHIP
Wednesday, March 10, 2021

Name/Address Phone Number	Date Appointed	Term	Commission Appointment
		November 2020 through November 2024	Davis
Rev. Paul R. Wiggins 321 SE 3rd Street, #905 Dania Beach, FL 33004 954-927-6703 – Office 954-644-2648 – Cell pastorgreatermtzioname@aol.com	January 12, 2021	November 2020 through November 2024	James
Mandraker Jagroop 4490 SW 24th Avenue Dania Beach, FL 33312 646-334-5743 mandray1989@aol.com	May 28, 2019	November 2018 through November 2022	Odman
Amy Urdaneta 261 SW 4th Street Dania Beach, FL 33004 954-558-7408 amyurdanetadvm@gmail.com	January 28, 2020	November 2018 through November 2022	Lewellen
Bonnie Carlton 1025 SE 2nd Avenue, #203 Dania Beach FL 33004 954-629-6006 (Cell) 954-920-8847 (Home) Bcarlton917@gmail.com	February 9, 2021	November 2020 through November 2024	Salvino
Principal Tracey Jackson 754-323-5150 tracy.jackson@browardschools.com Assistant Principal Maureen Keenan maureen.keenan@browardschools.com		February 2013 through	Ex-Officio Collins Elementary School

EDUCATION ADVISORY BOARD
MEMBERSHIP
Wednesday, March 10, 2021

Name/Address Phone Number	Date Appointed	Term	Commission Appointment
Principal Lewis Jackson 754-323-5350 lewis.jackson@browardschools.com Assistant Principal Leslie Phillips leslie.phillips@browardschools.com		February 2013 through	Ex-Officio Dania Beach Elementary School
Principal Valerie Harris 754-323-3800 valerie.harris@browardschools.com		February 2013 through	Ex-Officio Olsen Middle School
Kenyatta McKie Assistant Principal, Olsen Middle School 5960 SW 24th Place, Apt. #302 Davie, FL 33314 954-548-1013 Kenyatta.McKie@browardschools.com	March 9, 2021	March 2021 through November 2024	Ad-Hoc

GENERAL EMPLOYEES PENSION BOARD
MEMBERSHIP
Wednesday, March 10, 2021

Name/Address Phone Number	Date Appointed	Term	Position
		June 22, 2020 through June 22, 2022	Commission Appointment
Luis G. Rimoli 902 Natures Cove Road Dania Beach, FL 33004 954-927-7161 954-478-0653 luis@stagedrightevents.com	March 9, 2021	March 22, 2021 through March 22, 2023	Commission Appointment
Adam Segal City of Dania Beach 100 W. Dania Beach Boulevard Dania Beach, FL 33309 954-924-6800 x 3620 asegal@daniabeachfl.gov	May 23, 2017	Open	Commission Appointment (Finance Director or Designee)
Leo Williams 8761 NW 10th Street Pembroke Pines, FL 33024 954-651-5031 leosupt@aol.com	May 2, 2018	June 21, 2018 through June 21, 2021	Employee Elected
Corinne Lajoie, Chair 3546 Coco Lake Drive Coconut Creek, FL 33073 954-651-5016 954-924-6805 x3704 corichurch.lajoie@gmail.com	August 14, 2019	June 21, 2019 through June 21, 2022	Employee Elected

GREEN ADVISORY BOARD
MEMBERSHIP
Friday, February 26, 2021

Name/Address Phone Number	Date Appointed	Term	Commission Appointment
Charlene Hogan 233 SE 4th Street Dania Beach, FL 33004 954-802-1527 Chargator233@aol.com	February 9, 2021	November 2020 through November 2022	Odman
Kasia Johnson 466 SE 14th Street Dania Beach, FL 33004 954-300-6764 Kasia_johnson@comcast.net	February 23, 2021	November 2020 through November 2024	Davis
		November 2020 through November 2024	James
Patricia Chukerman 545 SE 4th Court Dania Beach, FL 33004 954-552-9996 (C) 954-929-8289 (H) bykermom@me.com	February 9, 2021	November 2020 through November 2024	Salvino
Laura Lombardo 1401 NW 10th Street, Apt. South Dania Beach, FL 33004 954-258-1985 Laurarosey17@gmail.com	January 14, 2020	November 2018 through November 2022	Lewellen
David Simonetta 908 E Las Olas Boulevard Fort Lauderdale, FL 33301 954-837-3090 davidjsimonetta@gmail.com	January 8, 2019	November 2018 through November 2020	Ad Hoc (James)

MARINE ADVISORY BOARD
MEMBERSHIP
Friday, February 26, 2021

Name/Address Phone Number	Date Appointed	Term	Commission Appointment
Chris Barile 5099 SW 28th Avenue Dania Beach, FL 33312 954-989-8260 (Home) 954-494-1920 (Cell) chrisbarile@bellsouth.net	February 9, 2021	November 2020 through November 2024	Salvino
Thomas G. Angelos 218 SW 13th Street Dania Beach, FL 33004 954-670-6099 T_Angelos@yahoo.com	February 9, 2021	November 2020 through November 2024	Salvino
Jason Clark 661 SE 15th Street, Apt. 107 Dania Beach, FL 33004 571-235-7192 305-800-2677 (Alternate) clarkjasonr@gmail.com	January 12, 2021	November 2020 through November 2024	James
		November 2020 through November 2024	James
Clive Taylor 642 NE 3rd Street Dania Beach, FL 33004 954-923-4439 (Home) 954-830-8855 (Cell) cetriumph@aol.com	December 11, 2018	November 2018 through November 2022	Lewellen
Sharon Malone 111 SE 1st Street #117 Dania Beach, FL 33004 954-662-9537 Sharon@thedestinationconnection.com	December 11, 2018	November 2018 through November 2022	Lewellen

MARINE ADVISORY BOARD
MEMBERSHIP
Friday, February 26, 2021

Name/Address Phone Number	Date Appointed	Term	Commission Appointment
Dean Grant 503 N 2nd Place Dania Beach, FL 33004 954-868-6247 deanggrant@bellsouth.net	December 11, 2018	November 2018 through November 2022	Odman
Craig Valentine 1982 Tigertail Boulevard, Bldg. #9 Dania Beach, FL 33004 954-505-3201 954-258-4848 (Cell) craig@gwaflorida.com	September 10, 2019	November 2018 through November 2022	Odman
Martin Proulx 195 NE 2nd St. Dania Beach, FL 33004 954-321-0200 martina@aprecast.com	February 23, 2021	November 2020 through November 2024	Davis
		November 2020 through November 2024	Davis

PARKS, RECREATION & COMMUNITY AFFAIRS
ADVISORY BOARD MEMBERSHIP
Wednesday, March 10, 2021

Name/Address Phone Number	Date Appointed	Term	Commission Appointment
		November 2020 through November 2022	Lewellen
Pilar Rodriguez 5189 SW 28th Avenue Dania Beach, FL 33004 305-632-0493 thankyoupilar@att.net	February 9, 2021	November 2020 through November 2022	Lewellen
Simone Chait 228 SE 8 Street Dania Beach, FL 33004 310-738-2951 Bahamainma@sbcglobal.net	March 9, 2021	November 2020 through November 2022	James
Deborah Bell 713 SW 3rd Street Dania Beach, FL 33004 954-292-0757 Deborock87@gmail.com	February 23, 2021	November 2020 through November 2022	James
Mary Giovanini 500 NE 2nd Street, #126 Dania Beach, FL 33004 954-292-0091 MaryGiovanini@hotmail.com	February 23, 2021	November 2020 through November 2022	Davis
Morris Goldwire 20 NW 13th Avenue Dania Beach, FL 33004 234-223-6467 Goldwire75@gmail.com	February 23, 2021	November 2020 through November 2022	Davis

PARKS, RECREATION & COMMUNITY AFFAIRS
ADVISORY BOARD MEMBERSHIP
Wednesday, March 10, 2021

Name/Address Phone Number	Date Appointed	Term	Commission Appointment
Christine LaBarca 235 SE 8th Street Dania Beach, FL 33004 954-292-1441 christinelabarca@aol.com	February 9, 2021	November 2020 through November 2022	Salvino
Richard "Rich" Aube 675 SE 2nd Avenue Dania Beach, FL 33004 954-922-9411 954-336-5110 (Cell) raube@forliferealty.com	February 9, 2021	November 2020 through November 2022	Salvino
Sheila Moorehead McCray 46 NW 14th Court Dania Beach, FL 33004 786-422-3707 sofftekk@gmail.com	February 9, 2021	November 2020 through November 2022	Odman
Markus Slamanig 311 SE 3rd Street Apt. 501 Bldg. F Dania Beach, FL 33004 901-335-5740 markus.slamanig@gmx.at	February 9, 2021	November 2020 through November 2022	Odman

CITY OF DANIA BEACH

OFFICE OF THE CITY MANGER

100 West Dania Beach Blvd · Dania Beach, FL 33004 · (954) 924-6800 · (954) 921-2604 (fax)

MEMORANDUM

Date: March 23, 2021

To: Mayor Tamara James
Vice Mayor Marco A. Salvino, Sr.
Commissioner Joyce L. Davis
Commissioner Lori Lewellen
Commissioner Lauren Odman

From: Ana M. Garcia, ICMA-CM, City Manager

Subject: Manager's Report

Our Federal Consultant has informed us that for the first time in 10 years (2011), the House Appropriations Committee is now accepting requests for projects to fund. We are working with Public Services and Parks Team on how to best seize this opportunity with existing projects, particularly projects that would best position the City to receive these monies. High ranking projects may include environmental/ coastal beach projects, storm drainage, infrastructure, and possibly parks. As I am preparing this report, we are looking at all details.

We are preparing for a truly remarkable and exciting week of Earth Day events and activities that will include our beach clean-up, tree planting, and projects with our youth in our after-school programs, including our Youth Advisory Council. Our focus will be to educate, promote and bring awareness of all the events we will plan and execute. Every Day is Earth Day, and our goal will be to align this theme with the priority our City Commission has placed on our environment via your discussions at the Strategic Planning sessions. At the April 13th Commission meeting, we will present all the details.

On Thursday, March 11th, our City Department Directors, ACM, City Attorney, and I participated in a very engaging and productive Strategic Planning session with our consultant. Your priorities and directives will be part of a timeline with accountability and deliverables. Our next and final session prior to the final document being presented for adoption is ready to be scheduled. The dates available for your consideration are in-person Thursday, April 8th from 4:00 p.m. - 7:00 p.m., or virtual Monday, April 12th or Thursday, April 15th; all times from 4:00 p.m. - 7:00 p.m.

Our Public Services Team, in collaboration with our Parks Director and the office of the City Manager, will be working on signage at the Beach adjacent to the park and the grill to provide all key updated information on our Beach and Park Plan, timelines, grants and all relevant information with salient points will be included. We are exploring and pricing a construction wrap around the old grill to provide a more attractive and artsy look while at the same time ensuring key information is available to the public. Now that this very much-anticipated project has gained the traction needed to hopefully take the next and final step leading to the issuance of an RFP, the timing is perfect to invest in the

aforementioned. Our Legal Team is taking lead on the current phase; Letter of Intent (LOI) to DOT and terms of Parking Garage with FAU.

The Department Director reports included herein continue to be indicative of the vast amount of programs, projects and initiatives occurring in our City.

CITY OF DANIA BEACH
COMMUNITY DEVELOPMENT DEPARTMENT
STAFF REPORT

DANIA BEACH
SEA IT. LIVE IT. LOVE IT.

DATE: March 23, 2021

TO: Ana M. Garcia, ICMA-CM, City Manager

VIA: Candido Sosa-Cruz, Assistant City Manager
Eleanor Norena, CFM, Community Development Director

Candido Sosa-Cruz

RE: Manager's Monthly Report – February 2021– Community Development Department

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The following is a summary of Community Development Department activity during the month of February.

Special Projects

Mobility Study: The Mobility Study identifies missing links and improvements that can be made to the existing mobility circulation system in the City. The improvement projects may be for vehicle, bicycle or pedestrian movement within the City. Having a projects list allows the City to move quickly when applying for funding through the County, the MPO and State. The research, data and analysis phase of the study is primarily completed. The public outreach and information phase of the study had been delayed due to the COVID-19 crisis. This phase of the project is critical to the development of the plan. One-on-one meetings, public meetings and meetings with agencies will be replaced with on-line surveys, emails and virtual meetings. One-on-one meetings with City Commissioners have already taken place. The public outreach virtual meeting has occurred. After receiving public input, staff will bring the study forward for approval by the City Commission in March. An online survey is currently open for additional public participation and will close on February 19, 2021. This item is planned to be on the April 27th City Commission meeting.

Public Art Program: On December 10, 2019, the City Commission adopted the Public Art Ordinance which established impact fees to be collected from new development for the purchase, creation and installation of public art. Staff has established the permitting system and revenue account to calculate and receive the Public Art funds. Community Development has collected $82,799.96 in the Art in Public Places Fund. Staff is currently working with Broward County Cultural Division to create a Public Art Program, which will identify specific locations and type of art desired and will also proposed guidelines for the selection of art and acceptance of private developers proposals. The County launched an on-line survey asking residents about their thoughts regarding Public Art, that survey closed on December 18, 2020; 174 survey results were received. One-on-one meetings with City Commissioners have already taken place. Staff continues to work with the Broward County Cultural Division to move the Public Art Program forward and intend to bring the proposed Public Art Program to the City Commission for discussion and approval this summer.

Water Supply Plan: Approval of the City's Water Supply Plan is critical as it identifies where the City will obtain its water supply for existing residents and businesses as well as future development. Adoption of a Water Supply Plan will bring the City into compliance with State requirements as well. City staff in Community Development and Public Services, as well as our consultants have been working together on this project for many months. This is an ongoing effort.

Oak Hammock Overlay: At the City Commissioner's request, staff in coordination with the City Attorney's Office, put into place a Zoning-in-Progress while drafting proposed language to establish an Oak Hammock Overlay. The Zoning-in-Progress was approved by the City Commission on August 25, 2020, therefore, the regulations have been enforced since that time. As a result, there are several Code Violations being heard by the Special Magistrate, which are currently scheduled in March. This ordinance was approved by the City Commission on January 26, 2021. Staff is developing a methodology for collecting data to analyze the effectiveness of the ordinance after one year. See attached Article 826 – Oak Hammock Tree Protection Zoning Overlay District Annual Summary Report.

Appeals: Community Development received an Appeal of an Administrative Decision denying a request for a digital billboard located on Ravenswood Road. In addition, Community Development received an Appeal of the Planning and Zoning Board denial of a site plan for the project known as Palms by the Water, located at 3321 SW 44 Street, which is anticipated to be brought to the City Commission in March 2021.

Building Division

The Building Department received 211 permit applications and issued 164 permit applications. The Building Department issued one commercial Certificate of Occupancy for the property located at 1554 South Federal Highway. The Building Department conducted 1076 inspections.

All inspectors, plan reviewers and administrative staff continue to work remotely and in staggered shifts to ensure all inspections and permitting continues seamlessly. The Building Department is now open to the public and currently accepts in person submittals and pick-ups Monday through Thursday, 8:30 a.m. to 3:30 p.m. We will continue to accept drop-offs and pick-ups Monday through Friday, 8:00 a.m. to 5:00 p.m. Customers also have the option to pay at the Finance cashier's window as well as utilize our online payments for residents, contractors, and continue to accept checks in the Finance utility box for customers without internet access.

Plan reviewers and inspectors provided by CAP and Broward County; continue to utilize the laptops and WiFi hotspots to limit access to City Hall. We continue to log temperatures at the start of each day to ensure our health and safety and maintain proper precautions.

Planning and Zoning Division

The following projects are recent submittals for DRC:

Prime Realty – This applicant is proposing a new 6,000 square foot office/repair shop on SW 26th Terrace. This project has gone through DRC review and was approved at the January 12, 2021 City Commission meeting.

Dania Beach Marina a/k/a Wave 70 & 90 - The Site Plan and DDG for this project was submitted for review in March. The proposed project includes two mixed-use buildings, both 16-stories tall with a total of 160,000 square feet of proposed commercial space and 760 proposed dwelling units. The application was approved at the January 12, 2021 City Commission meeting.

ROMI Building - The Site Plan for the project is in DRC review. The project is for a mixed-use building on South Federal Highway. The project proposes 11,000 square feet of commercial and 44 dwelling units. This Site Plan is pending DRC final review.

ARG Office - The applicant is requesting the modification of a previously approved site plan for the construction of a one-story building with 3,500 square-foot of professional office building space located at 4025 Ravenswood Road. This project is pending DRC final review.

800 Old Griffin Road - This Site Plan is a new application to vacate NW 3rd Place, to redesign the existing building, develop the vacant lot under the power lines for boat storage, and build docks on the Dania canal. This is a new application going through DRC review because the previous application was denied by the City Commission. This project will require several approvals, including a waiver of replat, vacation of ROW, variances, design waiver and site plan. This project is preparing to being the public hearing process.

US Crane & Rigging – This project is located at 3035 SW 36th Street and is currently a nursery. The applicant is proposing at 113,000 square foot office/warehouse building. This project is currently scheduled for the March 23rd City Commission meeting.

GMAX – Single Family – This applicant is proposing three (3) new single-family homes which requires Site Plan approval. This project is currently going through DRC review.

Griffin Living (modification) – This applicant is proposing a modification to a previously approved Site Plan, eliminating the two-story parking garage and reducing building gross area from 184,532 s.f. to 96,316 s.f. while also reducing the floor count from 6 to 5 stories. Dwelling unit count stays the same at 79 apartments, yet these are all now one-bedroom units ranging in area. No variances requested under this amendment. This Site Plan Modification is pending DRC review.

Rebar Warehouse – This site plan application proposes two industrial warehouse buildings with a total square footage of 84,664 square feet, on a 3.5 acre industrial site. It is currently scheduled for the March 23rd City Commission meeting.

Harbor Landing – This project is a proposed residential development, located at 4695 SW 45th Terrace. It is part of a larger, mixed-use development adjacent to the west, which is situated within the City of Hollywood. The Dania Beach application is to permit the construction of an eight-story apartment building with 275 residential units (including 15% affordable housing) on the east portion of the development. Amendments to the Land Use and Zoning designations have been approved on first reading; the proposed Site Plan will come to the City Commission for approval at a future meeting, along with second reading adoption of the amendments. This project is currently scheduled for the March 23rd City Commission meeting.

Brauser Maimonides Academy – This application at 5300 S.W. 40th Avenue is for the expansion of an existing educational facility that will include a gymnasium, additional classrooms, administrative offices, cosmetic upgrades to the existing classrooms and offices, and an improved drop-off and pick-up circulation route. Special Exception, Variance, Delegation Request and Site Plan applications have all been submitted and are completing DRC review.

Atlantica at Dania Beach – This Site Plan is for the development of 140 dwelling units in a multifamily zoning district. The request includes the allocation of 62 flexibility units and will

consist of apartments and townhomes. This subject property is approximately 4.5 acres and vacant. The request is currently being reviewed by the DRC.

Dania Gardens – This Site Plan is for the development of 16 townhouses on a vacant lot in a multifamily zoning district. The site is 1.5 acres and is currently being reviewed by the DRC.

Code Enforcement and Parking Division

- Code is continuing to work with BSO to enforce violations at Vacation Rentals to address noise and parking issues.
- Code Enforcement and Parking has extra staff working at the beach during spring break to assist with traffic and covid-19 regulations.
- Parking Enforcement staff is currently assisting Code Officer's with enforcement of COVID-19 related issues at the beach parking lot and pier.
- Code is delivering all approved outdoor seating permits to restaurants and are ensuring they are in compliance.
- COVID-19 Stats for February - Code Staff continues spot checks on businesses and has responded to 6 Complaints from the Broward County Q Alert system and 0 complaints from the City Hotline.

ARTICLE 826 – OAK HAMMOCK TREE PROTECTION ZONING OVERLAY DISTRICT ANNUAL SUMMARY REPORT

Annual Summary Matrix

MONTH	Total # Trees Removed	# House Bill Removals	# City Permitted Removals	# Complaints	# Citations or Violations	Fines or mitigation Assessed	Fines or mitigation Paid	# Replacement Trees Provided	# Other Regulated Activities
September '20	2	2	0	1	0	0	0	0	0
October '20	0	0	0	0	0	0	0	0	0
November '20	3	3	0	1	1	$1500*	0	0	0
December '20	2	2	0	1	1	$1000*	0	0	0
January '21	1	1	0	1	0	0	0	0	0
February '21	1	1	0	1	0	0	0	0	0
March '21	0								
April '21	0								
May '21	0								
June '21	0								
July '21	0								
August '21	0								
September '21	0								
TOTAL	10	10	0	0	2	0	0	0	0

Notes: all listed trees are specimen sized trees (>18 inch DBH)

ARTICLE 826 – OAK HAMMOCK TREE PROTECTION ZONING OVERLAY DISTRICT ANNUAL SUMMARY REPORT

Summary of Activities/Incidents

1. 8/25/20 – Zoning in progress resolution (R-2020-094) approved by City Commission (START OF TRACKING)
2. 9/5/20 – Unpermitted removal of two trees at 5861 SW 36TH Terrace (2 X HOUSE BILL REMOVALS)
3. 11/25/20 – Unpermitted removal of three trees at 5901 SW 36th Terrace (3 X HOUSE BILL REMOVALS)
4. 12/28/20 – Unpermitted removal of 2 more trees at 5901 SW 36th Terrace (2 X HOUSE BILL REMOVALS)
5. 1/24/21 – Unpermitted removal of 1 tree at 5870 SW 37th Avenue (1 X HOUSE BILL REMOVAL)
6. 2/16/21 – Unpermitted removal of 1 tree at 5961 SW 37th Ave (1 X HOUSE BILL REMOVAL)

DANIA BEACH
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CITY OF DANIA BEACH
HUMAN RESOURCES DEPARTMENT

MEMORANDUM

DATE: **March 16, 2021**

TO: Ana M. Garcia, ICMA-CM, City Manager

VIA: Candido Sosa-Cruz, Assistant City Manager

Candido Sosa-Cruz

Digitally signed by Candido Sosa-Cruz
DN: cn=Candido Sosa-Cruz, o=City of Dania Beach, ou=City Manager, email=csosacruz@daniabeachfl.gov, c=US
Date: 2021.03.16 12:12:40 -04'00'

FROM: Linda Gonzalez, SPHR, SHRM-SCP – HR / Risk Management Director *LG*

RE: Human Resources and Risk Management Report

The following is a summary of Human Resources and Risk Management activities:

- Open/To be open Recruitments:
  - Equipment Operator II – candidate selected.
  - Accountant I – additional applicants being screened for the Department.
  - Maintenance Worker I, Landscape – candidate selected and in backgrounds.
  - Specialist, Records – HR is scheduling interviews.
  - Administrative Technician – Department is reviewing resumes.
  - Recreation Assistant – additional applicants being screened for the Department.
  - Coordinator, Farm & Market – preparing to post.
  - Lifeguard Beach (PT) – preparing to post.
  - Lifeguard Beach (OC) – preparing to post.

- INTERN PROGRAM START-UP PREPARATIONS:
  Human Resources has met with NOVA University to initiate a partnership for a University internship. We have meetings being scheduled with several other Universities to explore possible intern programs with them. HR is now preparing to create an internship guideline resource book for the Elected Officials and City Departments as well as a job description template. We are working to have all required documentation prepared for the FALL 2021 academic school year.
- In addition to the Intern Program, HR is working to formalize a Volunteer Policy for the Mayor and Commission that will be distributed for final signature.
- Human Resources and Finance have started the implementation process of Executime, which will provide the City with a timekeeping system to automate time recording. The software will ensure that we are compliant with the Fair Labor Standards Act (FLSA). This implementation will involve all payroll coordinators and is estimated to take approximately six (6) months.

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CITY OF DANIA BEACH
HUMAN RESOURCES DEPARTMENT

MEMORANDUM

- HR has budgeted for a temporary employee to go through the ten (10) year back-log of files and records. Due to the pandemic this has been somewhat delayed, but we plan to have the temporary in place by April 1. This will require many weeks of labor-intensive work sorting through documents to compare to records retention laws, destruction and filing of documents.
- Our official R.I.S.E. launch is on April 5! We have many exciting activities planned for employees to engage with. Human Resources will briefly introduce R.I.S.E. during the 3/23 Commission Meeting. We will be adding a R.I.S.E. section on the intranet so employees can access all communications. "Fly Zone" areas will be designated throughout the City for meetings and to celebrate success. New ID badges and lanyards with the R.I.S.E. logo/theme are being prepared as well as signage throughout the City to promote this initiative. Much more to come!
- Human Resources' first wellness challenge for the fiscal year was a success! Top walkers that exceeded their daily goals were awarded gift cards and the top prize of $150 gift cards went to the Mayor. Congrats!!
- On February 18, Human Resources held a Wellness and Biometric Screening for employees. During the event, employees were provided with screening for cholesterol, high blood pressure, glucose, and body mass index. Employees had the opportunity for individual health coaching and a $25 Visa gift card as an incentive.
- Risk Management continues to hold our monthly safety committee meetings to address safety concerns throughout the City.
    - Posters are being displayed around every City facility to promote the initiative of See Something Say Something."
    - Human resources and IT worked together to create the "Ask Dania Beach" initiative. The goal is to address safety hazards prior to becoming a potential claim. We now have a reporting mechanism on the "Ask Dania Beach" app for all employees to quickly report safety hazards.
    - All City employees participated in a training class about the importance of reporting accidents, City liability and how to use the "Ask Dania Beach" app. The Safety Committee Chair and Vice-Chair conducted the training classes.
    - As part of our ongoing commitment to the safety of our employees, Human Resources has partnered with the Broward Sheriff's Office Fire Rescue to bring several trainings to our employees.
    - The City also has a "reasonable suspicion" class scheduled on March 19 with all Supervisors and Managers to review the law and obligations for this testing.

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CITY OF DANIA BEACH
PARKS AND RECREATION DEPARTMENT

MEMORANDUM

DATE: March 16, 2021

TO: Ana M. Garcia, City Manager, ICMA-CM

FROM: Eric Brown, Parks & Recreation Director

SUBJECT: Parks and Recreation Updates

Parks and Recreation Department Updates

On Friday, February 12th staff did a drive by Valentine's Day event at PJ Meli Aquatic Complex for Gracefully Aging, handing out 94 baskets.

On Saturday, February 20th the department hosted two exhibition girls' softball games at Frost Park. The event was a great success.

On Saturday, March 20th the department is hosting a 3 on 3 March Madness Basketball Tournament at C.W. Thomas Park. The tournament begins at 9am.

On Saturday, April 3rd the department will hold the annual Spring Hunt at Frost Park at 10am. Pre-registration is required. Spaces are limited to 75 registrants per age group. Age groups are: 2 and under, 3-5, 6-7 and 8-10. CDC guidelines will be followed, and masks must be worn by those ages 3 and up.

Staff is working to schedule an Adult Softball Exhibition Game during the month of April at PJ Meli Aquatic Complex. The date has not yet been determined.

The beach has seen an upswing in crowds due to Spring Break with the parking lot at capacity most of the weekends.

The department is working on a number of upcoming programs:

- T-Ball at Frost Park will begin May 3rd for ages 5 and 6.
- Summer Camp at Frost Park, C.W. Thomas Park and PJ Meli Aquatic Complex.
- After Care (Dania Beach Rising Stars) at Frost Park, C.W. Thomas Park and PJ Meli Aquatic Complex.
- Swim Lessons at PJ Meli Aquatics Complex and C.W. Thomas Park.
- Swim Team and Water Polo at PJ Meli Aquatics Complex.
- Football/Cheerleading at C.W. Thomas Park.

The department continues to work on a number of park improvements that are were recently completed, in the process of being completed, or will be completed soon. These improvements include:

- Reinstallation of the dune fencing that was washed away by past beach erosion.
- The bid for the two new lifeguard towers should be complete by mid-March.
- Fiberglass repairs to PWC #2 and new shelf fabricated and installed at Tower 5.
- Fence repairs throughout Frost Park, C.W. Thomas and PJ Meli Aquatic Complex.
- The dug outs, concession stand, park shelters, fitness stations and restrooms were painted at Frost Park.
- The pool deck and roof were repainted at C.W. Thomas Park.
- Replacement of old park signage and straightening of signs throughout parks.
- Pressure cleaning of the sidewalks.
- Ball Field rehabbing/maintenance at Frost Park and PJ Meli Aquatic Complex.
- Parking curbs are being replaced, painted and added throughout Frost Park, C.W. Thomas and PJ Meli Aquatic Complex.
- Field lights have been repaired or are being repaired.
- New foul-ball netting installed or being installed.
- Fence wind screens replaced or installed throughout parks.
- Refurbishment of the basketball court surfacing and the playground at C.W. Thomas Park.

The Parks Team continues to sanitize playground equipment, indoor/outdoor equipment and all surfacing and amenities around Park facilities for the safety of our community.

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CITY OF DANIA BEACH
PUBLIC SERVICES DEPARTMENT

MEMORANDUM

DATE: March 23, 2021

TO: Ana M. Garcia, ICMA-CM, City Manager

VIA: Candido Sosa-Cruz, Assistant City Manager

Candido Sosa-Cruz
Digitally signed by Candido Sosa-Cruz
DN: cn=Candido Sosa-Cruz, o=City of Dania Beach, ou=City Manager, email=csosacruz@daniabeachfl.gov, c=US
Date: 2021.03.16 11:54:00 -04'00'

FROM: Fernando J. Rodriguez, Public Services Director
Dincer A. Ozaydin, Deputy Director/City Engineer

Fernando Rodriguez
Digitally signed by Fernando Rodriguez
DN: cn=Fernando Rodriguez, o=City of Dania Beach, ou=PS, email=frodriguez@daniabeachfl.gov, c=US
Date: 2021.03.16 11:49:44 -04'00'

RE: **PUBLIC SERVICES DEPARTMENT (PSD) ACTIVITIES – February 21, 2021 – March 22, 2021**

Provided below is a summary of the main PSD activities for the past six weeks.

- The design authorization item to proceed with the engineering work that will enable PSD to begin the refurbishing of nine sanitary lift stations is on the April 13th agenda. Once completed, it will make our lift stations no older than seven years old.

- Design proposals for two future stormwater improvement projects, SW 52nd Street and SW 54th Street are submitted for approval in the first April 2021 Commission agenda. These two roads experienced significant flooding during the last two significant rain events. If approved, these projects will be funded and completed in fiscal year 2022.

- Three important projects are submitted for construction contract awards in the first April Commission meeting:
  - Citywide Speed Hump Improvement Project
  - Dania Cove Drainage Project
  - Ocean Park Parking Lot Drainage Project

- Work on the NW 1st Street corridor improvements (between US1 and Bryan Road) is under way, with the first phase projected to be completed by early April. This involves a drainage pipe repair and roadway restoration on the western section of the roadway. This will be followed by roadway resurfacing/markings, flashing beacon crosswalk sign, and decorative crosswalks.

- Nyberg Swanson House and Women's Club proposals for design engineering/bidding assistance are being evaluated by the selection committee and successful bidder will be submitted to the commission at the April 27 meeting.

Grant Funding

Federal Appropriation Request

PSD is working with Representative Wasserman Shultz's Office and the Gaboton Group in preparing a federal appropriation request to assist in funding the implementation of the Dania Beach Ocean Park Master Plan.

\continued...

FJR/fjr

Hazard Mitigation Grant Program

A new round of Hazard Mitigation Grant Program (HMGP) funding is available from the Presidential Disaster Declaration for Hurricane Dorian. PSD is consulting with In-REM Solution on applications for the neighborhood drainage projects currently in design with Chen Moore and Associates: SW 34 Terrace, SW 37 Terrace, SW 52 Street, and SW 54 Court.

Community Development Block Grant

PSD is developing the application for Community Development Block Grant (CDBG) Year 37 to support the Citywide Street Lighting Improvement Project with the installation of solar streetlights in residential neighborhoods west of I95 and north of Griffin Road.

FJR/fjr

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CITY OF DANIA BEACH
COMMUNICATIONS
PUBLIC INFORMATION OFFICER

MEMORANDUM

DATE: March 2021
TO: Ana M. Garcia, ICMA-CM, City Manager
VIA: Candido Sosa-Cruz, Assistant City Manager
FROM: Katia Bordy, Public Information Officer
SUBJECT: PIO Communications

Candido Sosa-Cruz

Digitally signed by Candido Sosa Cruz
DN: cn=Candido Sosa Cruz, o=City of Dania Beach, ou=City Manager, email=csosacruz@daniabeach fl.gov, c=US
Date: 2021.03.16 11:38:51 -04'00'

Ongoing Communication

The City's website, social media and TV Channel 78 is continuously updated with relevant, new, and important information. All City Departments receive media support on a variety of projects.

Below are the latest social media, website and video communications including special event activities:

- COVID-19 Updates, ongoing. Announced the reopening of City Hall.
- Promoted and covered the grand opening of The Broward Sheriff's Office Substation.
- Facilitated the celebration of BSO Fire Rescue, Law Enforcement Women's History Month.
- Published a new edition of #ILOVELOCAL to support small businesses.
- Produced Spring Break Beach Safety Video.
- Planned and designed See Something, Say Something to report incidents on the app.
- Designed flyer and promoted The Dania Beach Youth Advisory Council Roundtable Talk for high school students grades 9 to 12 to discuss current topics.
- Designed and promoted the 3 on 3 Basketball Tournament at CW Thomas Park.
- Designed Butterfly Garden Signs
- Continued progress on the RISE Initiative.
- Promoted Brightline Train Signal Testing
- Promoted the start of the sea turtle nesting season in Broward County.
- Promoted Coyote warning, prevention and hazing tactics to inform concerned residents.

CITY OF DANIA BEACH
BROWARD SHERIFF'S OFFICE (BSO)

MEMORANDUM

DATE: **March 12, 2021**

TO: Ana M. Garcia, ICMA- CM, City Manager

FROM: Daniel J. Marks, Captain

RE: **Dania Beach Monthly Memo to City Manager**

PART I CRIME SUMMARY

PART 1 CRIMES: 2/18/21 TO 3/3/21	
INCIDENT TYPE	TOTAL
AGGRAVATED ASSAULT	1
AUTO THEFT	5
AUTO THEFT - OTHER	1
BURGLARY BUILDING/STRUCTURE	1
BURGLARY BUSINESS	1
BURGLARY CONVEYANCE	10
BURGLARY RESIDENCE	7
SEXUAL BATTERY	2
THEFT - ALL OTHER	16
THEFT - BICYCLE	1
THEFT - MOTOR VEHICLE PARTS	4
THEFT - RETAIL / SHOPLIFTING	4
Grand Total	53

NOTABLE DECREASES

Within the past 2 weeks, there was:

- A decrease of **4** Burglary Businesses as compared to the 2 weeks prior.
- A decrease of **2** Robberies as compared to the 2 weeks prior.

NOTABLE ARRESTS

Arrests: 2/18/21 to 3/3/21
34

- A Stolen vehicle was located shortly after an LPR hit. The driver bailed out and ran into a nearby hotel. Deputies located the subject who was subsequently arrested.

CRIME SUPPRESSION TEAM

We received a complaint of a subject loitering and littering at Griffin Park. During the investigation the subject was contacted and found to have outstanding warrants for his arrest. The subject was arrested and trespass warned from the park. CST also received a complaint in Melaleuca Gardens reference to an increase in criminal activity. CST responded to the concerns and contacted a subject loitering in the area who had a warrant for fraudulent use of name and a lengthy history of auto theft, burglary, and armed robbery. CST was able to find and arrest this subject before he could victimize any citizens in Dania Beach. The subject was also found in possession of a large amount of narcotics.

CRIMINAL INVESTIGATIONS

Over the past two weeks, Dania's Criminal Investigations Unit had the following notable arrests:

- **Vehicle Theft:** Deputies conducted a traffic stop on a Golf Cart which was determined to be stolen the same night. Subject was arrested and found to be in possession of several other Golf Carts. It should be noted that this subject is suspected of being connected to the recent spike in Golf Carts being stolen in Dania Beach. Investigation is ongoing.
- **Fraud:** Subject used the victim's credit card information to make payments. Subject was subsequently arrested on a warrant.
- **Grand Theft**: Subject was in possession of $20000 worth of fishing equipment stolen out of the City of Stuart. Subject was arrested for Grand Theft, Resist w/o Violence, and a Warrant for Robbery.
- **Mail Theft Subject**: The defendant was charged with Petit Theft, 4 counts of Forgery, 11 counts of Poss ID of Another, Resist w/o, 3 counts of VOP. Additionally, the Postal Inspectors may be charging him federally.

MOTORS / COMMERCIAL VEHICLE ENFORCEMENT

We received a complaint of Dump trucks speeding, disobeying the stop sign and dropping their rock loads on the residential streets in the area of 42nd Avenue.

- The Traffic Unit spoke with three households, all of them residing on 42nd Ave, spent 2.5 hours inside the FPL plant stopping each truck that entered. We advised each individual driver that if the complaints continued they would receive a citation for the offenses they were committing.
- By the end of the 2.5 hours, word was out that the Traffic Unit was posted inside the gate and the issues seemed to be less and less with each passing dump truck.
- We spoke with representatives from both Florida Power & Light and Allied Trucking Company. Both companies bent over backwards to try and help in addressing the traffic problems. It was decided that rumble strips would be installed before Tuesday of next week. The rumble strips would force the dump trucks to slow down when approaching the stop sign. Also the two trucking companies that were observed on video speeding and showing no regard for the stop sign were contacted and instructed not to return, and that their services were no longer needed.

  The dump trucks will be entering through the residential area of 42nd avenue the next six to eight weeks until the job is complete. The Traffic Unit will be checking periodically with the residents and representatives from both companies in order to make sure the traffic problems have been resolved.

HOMELESS OUTREACH TEAM

- We received a complaint of a subject possibly sleeping in an abandoned vehicle on the property of the **New Bethany Church, 201 SE 15th St.**
  - Contact was made with the Pastor of the church who said that the church is helping the man, he is allowed on the property, and does not want law enforcement involved. The issue was forwarded to Code Enforcement for follow up.
- The Homeless Outreach Team coordinated a meeting with the Homeless Outreach Teams from Davie P.D. and Hollywood P.D to address situations that border the three cities.
- The Homeless Outreach Team continued checks of sensitive areas along Dania Beach Blvd.
  - The number of homeless gathering at these locations has remained low, if any at all.

NEIGHBORHOOD SUPPORT UNIT

- March 2, 2021 – Food Giveaway Event – Coordinated food giveaway with Homeless Voice Davie & St Ruth Pastor Scott to distribute approximately 250 boxes of food during Drive Thru Food Relief event at St Ruth AME.
- March 3, 2021 – Distributed approximately (11) food boxes to residents throughout the City.
- We are in the process of scheduling Active Killer Training for Dania Beach employees and also for the Humane Society.

We have 2 additional Deputies at the beach on the weekends in order to address any overcrowding. Deputies will be utilizing bicycles, 4 wheelers and our utility vehicle.

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CITY OF DANIA BEACH
BROWARD SHERIFF'S OFFICE (BSO)

EXTERNAL MEMORANDUM

DATE: **March 15, 2021**

TO: Ana M. Garcia, ICMA- CM, City Manager

FROM: Sergio Pellecer, District Fire Chief

RE: **Dania Beach Memo to City Manager**

Please see the requested information below concerning the last few weeks- February 17, 2021 through March 15, 2021 of the meetings and day to day operations for the BSO Fire Rescue and Emergency Service in Dania Beach:

- Community Bike Safety Education Program to go into effect in April. Received Grant for 100 Adult Helmets. Dania Beach Pilot City- Working on flyers, etc.
- Station 1 and Fire Marshal's office Termite issue received quotes and issued Purchase order to mitigate problem
- New awnings installed at Station 1 and Fire Prevention Bureau
- Daily morning BSO conference calls – Department Head direction for the day.
- Daily monitoring of Fire Stations and personnel safety
- Weekly monitoring of Nursing homes and Group homes
- Will Complete Final Training for Vulnerable population registry on March 24, 2021
- Weekly agenda review team conference
- Municipal Conference Call COVID-19 Situational Awareness
- BSO Ops Conference call with District Chiefs
- Weekly Conference NWS (National Weather Service- South FL)
- Regular Commission Meeting on February 23, 2021 and March 9, 2021
- Safety Committee – Dania Beach
- Quarterly EMS Council Meeting
- Choking and Abdominal Thrusts – Virtual Class for Dania Beach employees
- Fire Drills and Escape Planning – Virtual Class for Dania Beach employees
- Bid Committee – Dania Beach Fire Station Grant Worked on RFQ for fire station retrofit
- Continued work on SCBA filling Station order for Station 17
- Continued Station 1 and 17 repairs- obtaining quotes for new flooring Station 1
- Photo for National Women's Day
- BSO Sub-Station Ribbon Cutting Ceremony
  Budget Finalization with BSO team

CITY OF DANIA BEACH
FINANCE DEPARTMENT

MEMORANDUM

TO: Ana M. Garcia, City Manager. ICMA-CM

FROM: Adam Segal, Deputy Finance Director

DATE: March 15, 2021

SUBJECT: Finance Monthly Report –February 2021

Please find attached the month Finance report. Highlights of the report include the following:

Revenues

- Building Fund Revenues
- Pier Revenue
- Beach Parking Revenue
- Marina Revenues
- Commercial Solid Waste Hauler Franchise Fees

Capital Projects

- Capital Projects Fund
- Enterprise Funds
    - Water
    - Sewer
    - Stormwater
    - Marina
- Grant Funds
    - City Grants
    - CRA Grants

Information Technology

- Online Credit Card Payments
- Beach Camera Views
- Website Visits by Device
- Commission Meeting Views
- Number of Citywide Phone Calls
- Number of E-Bill Users by Month

Business Tax Receipt Activity

- Out of Business/Inactive
- New Applications

Utility Reports

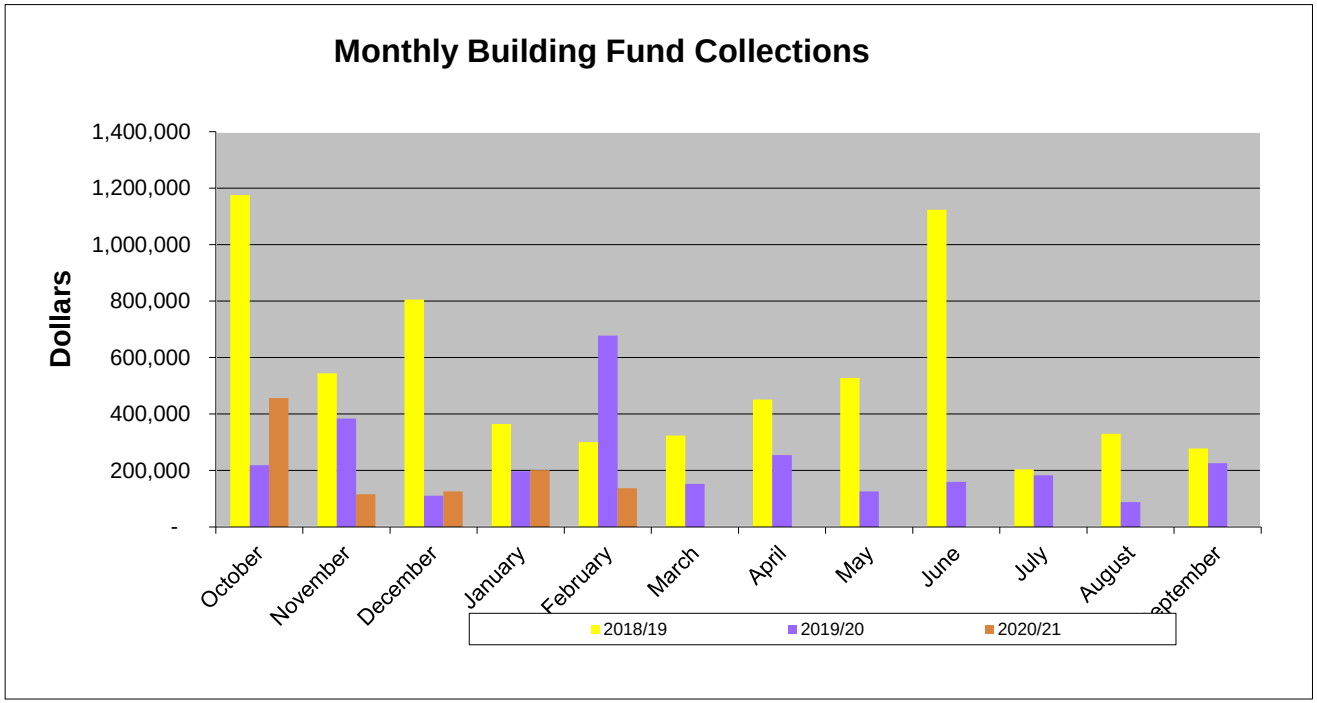
- Delinquency Report
- Meter Replacement Reports
- Aging Report

Contingency and Fund Balance Estimate

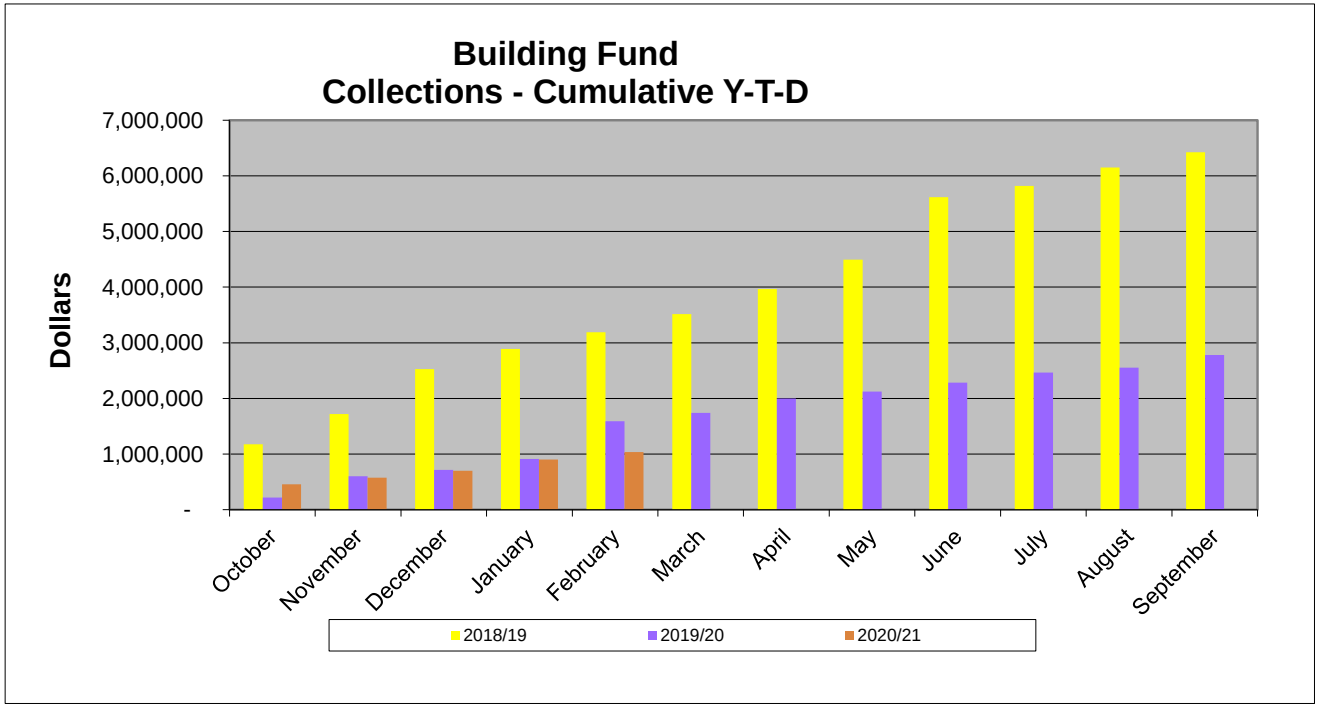
Building Fund Collections

Building Fund - thru February 2021

Monthly	2018/19	2019/20	2020/21
October	1,175,262	218,842	456,717
November	544,467	383,986	115,930
December	804,921	110,855	126,389
January	364,720	197,296	201,184
February	300,427	677,686	137,028
March	323,671	152,797	
April	451,112	254,963	
May	527,681	126,368	
June	1,123,013	159,353	
July	204,154	182,848	
August	329,526	88,029	
September	278,138	225,951	
Total	6,427,092	2,778,973	1,037,248



Cumulative	2018/19	2019/20	2020/21
October	1,175,262	218,842	456,717
November	1,719,729	602,828	572,647
December	2,524,650	713,683	699,036
January	2,889,370	910,978	900,220
February	3,189,797	1,588,665	1,037,248
March	3,513,468	1,741,462	
April	3,964,580	1,996,424	
May	4,492,261	2,122,792	
June	5,615,274	2,282,145	
July	5,819,428	2,464,994	
August	6,148,953	2,553,023	
September	6,427,092	2,778,973	
Annual Goal	**4,600,818**	**5,268,000**	**4,747,331**



Shut down due to COVID-19

Parking Fee Collections

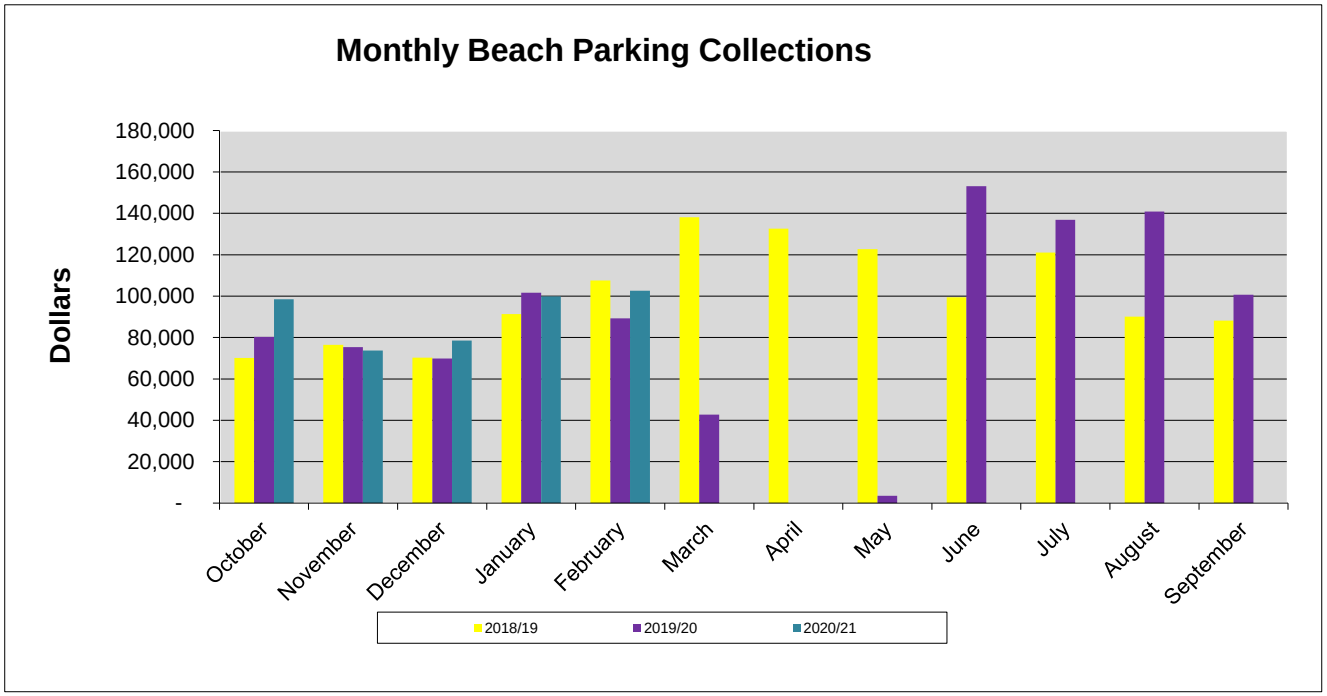
Beach Parking - thru February 2021

Monthly	2018/19	2019/20	2020/21
October	70,074	80,310	98,451
November	76,505	75,366	73,741
December	70,225	69,806	78,542
January	91,368	101,586	99,866
February	107,600	89,239	102,595
March	138,030	42,686	
April	132,525	-	
May	122,734	3,577	
June	99,416	153,086	
July	121,078	136,900	
August	90,092	140,789	
September	88,120	100,699	
Total	1,207,766	994,044	453,195

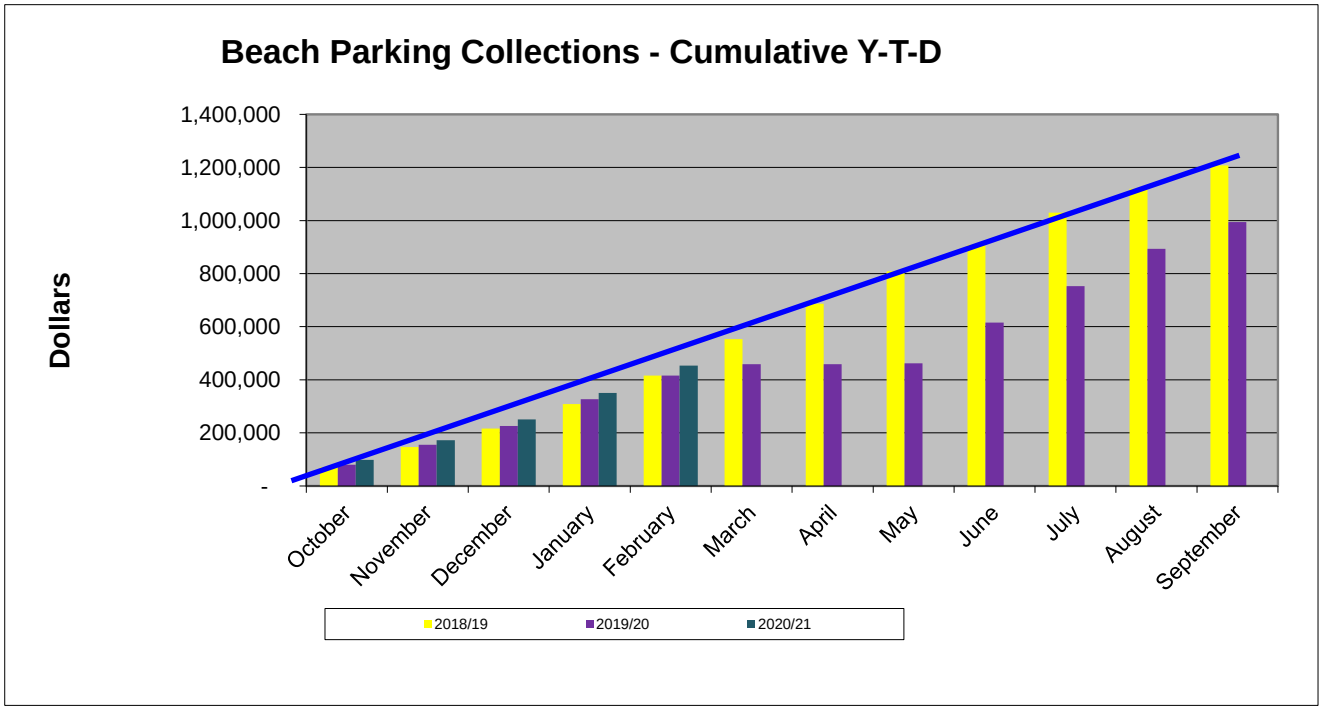
Parking down due to Hurricane Irma -beach closure

Heavy Rains during the month of May affected beach goers

COVID-19 shut down



Cumulative	2018/19	2019/20	2020/21
October	70,074	80,310	98,451
November	146,579	155,676	172,193
December	216,803	225,483	250,735
January	308,171	327,069	350,600
February	415,771	416,308	453,195
March	553,802	458,993	
April	686,326	458,993	
May	809,060	462,570	
June	908,477	615,656	
July	1,029,555	752,556	
August	1,119,646	893,345	
September	1,207,766	994,044	
Annual Budget Goal	**1,282,367**	**1,219,032**	**1,094,352**



Pier Revenues

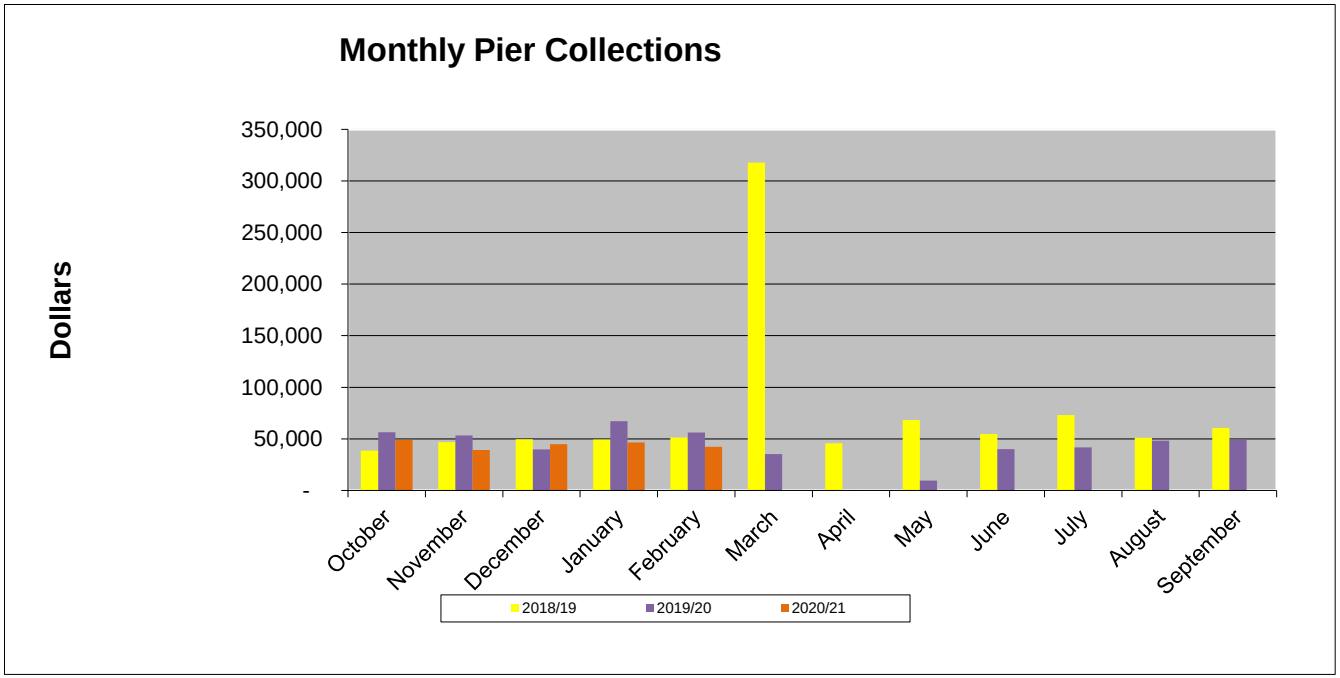
Pier Revenues - thru February 2021

Monthly	2018/19	2019/20	2020/21
October	38,743	56,498	49,128
November	46,891	53,409	39,289
December	49,729	39,713	44,807
January	49,407	67,274	46,662
February	51,283	56,030	42,336
March	317,751	35,125	
April	45,624	152	
May	68,359	9,475	
June	54,747	39,975	
July	73,113	41,848	
August	50,941	48,348	
September	60,729	48,972	
Total	907,317	496,818	222,221

Prolonged heavy rains affected the pier sales in May

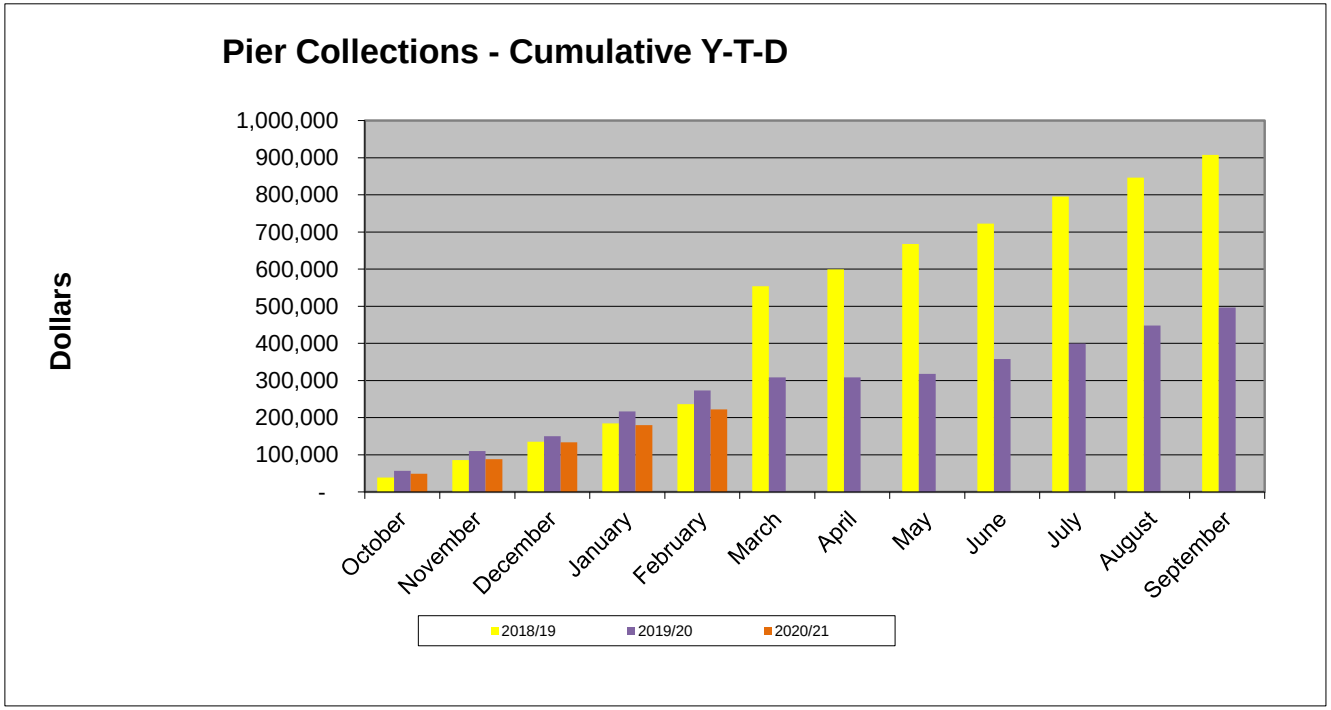
Shut down in March due to Corona Virus

Balance includes true-up for the annual rent of the Quarterdeck based on the lease agreement.



Cumulative	2018/19	2019/20	2020/21
October	38,743	56,498	49,128
November	85,635	109,907	88,416
December	135,363	149,620	133,223
January	184,770	216,894	179,885
February	236,054	272,924	222,221
March	553,805	308,049	
April	599,429	308,201	
May	667,788	317,676	
June	722,535	357,650	
July	795,648	399,498	
August	846,589	447,846	
September	907,317	496,818	
Annual Budget Goal	**918,859**	**914,098**	**773,952**

In 2018/19 the Quarterdeck Restaurant Revenues were moved to the Pier fund from General Fund to better reflect their usage.

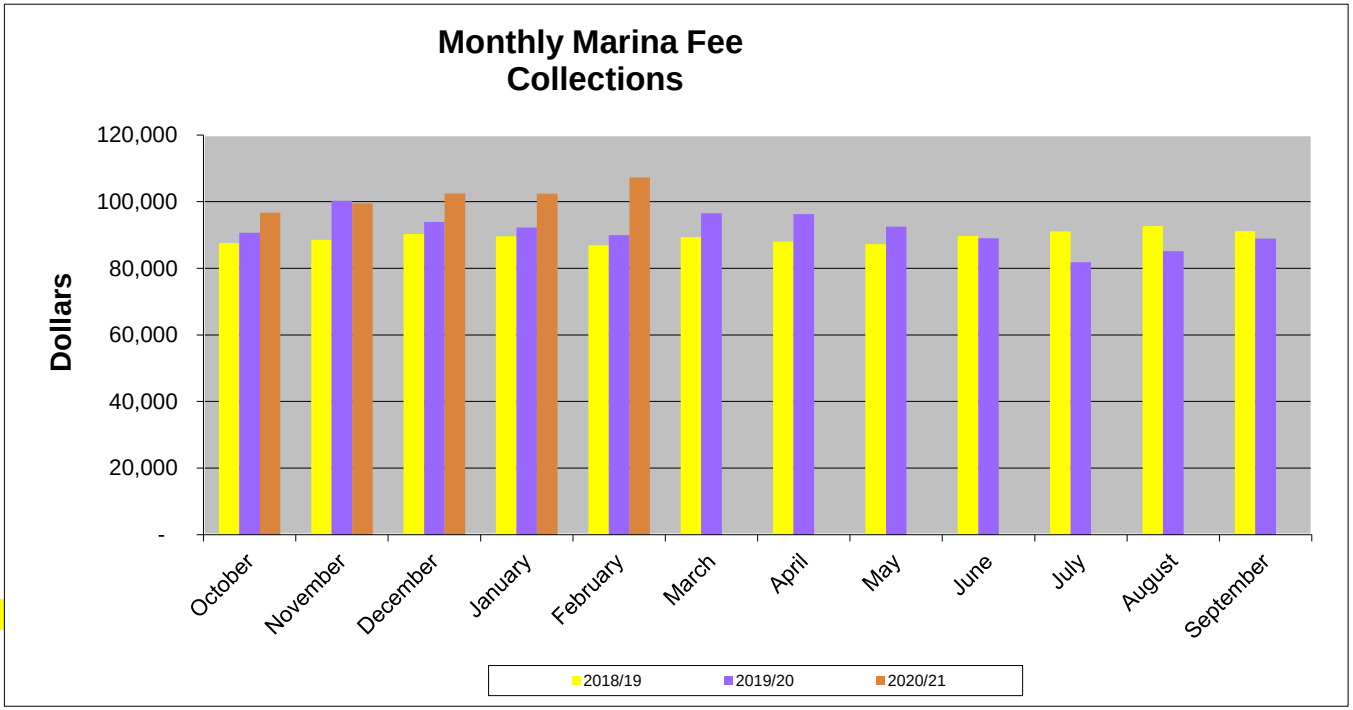


Marina Fee Collections

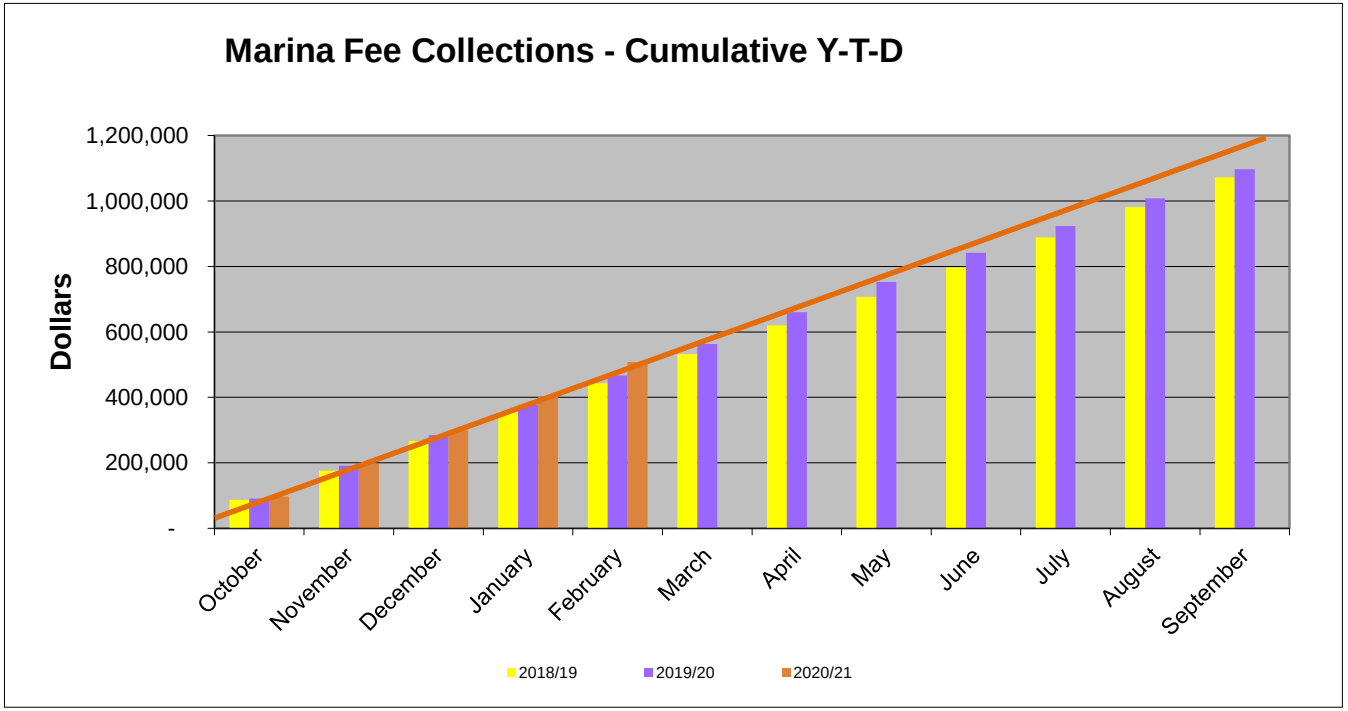
Marina Fees - thru February 2021

Monthly	2018/19	2019/20	2020/21
October	87,598	90,680	96,691
November	88,582	100,295	99,519
December	90,299	93,879	102,437
January	89,569	92,197	102,400
February	86,889	89,948	107,245
March	89,350	96,527	
April	88,013	96,264	
May	87,281	92,452	
June	89,733	89,025	
July	91,052	81,799	
August	92,686	85,158	
September	91,173	88,941	
Total	1,072,225	1,097,163	508,292

Marina closed towards end of march due to COVID 19



Cumulative	2018/19	2019/20	2020/21
October	87,598	90,680	96,691
November	176,181	190,975	196,210
December	266,479	284,854	298,647
January	356,049	377,051	401,047
February	442,938	466,999	508,292
March	532,287	563,525	
April	620,301	659,789	
May	707,582	752,241	
June	797,315	841,266	
July	888,367	923,065	
August	981,052	1,008,222	
September	1,072,225	1,097,163	
Budget Goal	**1,042,263**	**1,059,831**	**1,011,953**



Governmental Funds Capital Projects

Capital Project Life Cycle

28-Feb-21

Capital Projects Fund	Original Budget	Budget Amendments	Total Amended Budget Funding	Total Expenses & Open P.O.'s	(Return) of Funding on Completed Projects	Remaining Funds Available	Project Status
Beach Revitalization Phase II	925,000	$ 801,799	1,726,799	(849,266)		$ 877,533	In progress
City Entrance Sign	250,000	113,380	363,380	(361,984)		1,396	Project Completed
Oasis XIV Project	200,000	(500,000)	47,149	-		47,149	In progress
Total Capital Projects (301)			**2,137,328**	**(1,211,250)**	**-**	**926,078**	

Enterprise Funds Capital Projects
Capital Project Life Cycle
2/28/2021

Stormwater Fund	**Original Budget**	**Budget Amendments**	**Total Budget Funding**	**Total Expenses & Open P.O.'s**	**Return of Funding on Completed Projects**	**Remaining Funding Available**	**Project Status**
SE Stormwater Phase II	6,159,729	124,145	6,283,874	(148,117)		6,135,757	In-Progress
SW 43rd Terrace, SW 40th Court and SW 49th Street Project	1,170,960	-	1,170,960	(255,690)		915,270	In-Progress
Total Stormwater Fund Projects			**7,454,834**	**(403,807)**	**-**	**7,051,027**	
Water Fund							
NW 1st Ave Water Main Stirling-City Hall	431,730	-	431,730	(55,964.50)		375,766	In-Progress
Hydraulic Mdeling	70,000	-	70,000	(70,000)		70,000	Not Started
Total Water Fund Projects			**431,730**	**(55,965)**	**-**	**375,766**	
Sewer Fund							
Lift Rehab Projects 5,7,10	1,137,594	-	1,137,594	(1,125,791)		11,804	In-Progress
SCADA System	257,715	-	257,715	(257,715)		(0)	In-Progress
Total Sewer Fund Projects			**1,395,309**	**(1,383,506)**	**-**	**11,804**	
Total Enterprise Projects			**9,281,873**	**(1,843,278)**	**-**	**7,438,597**	

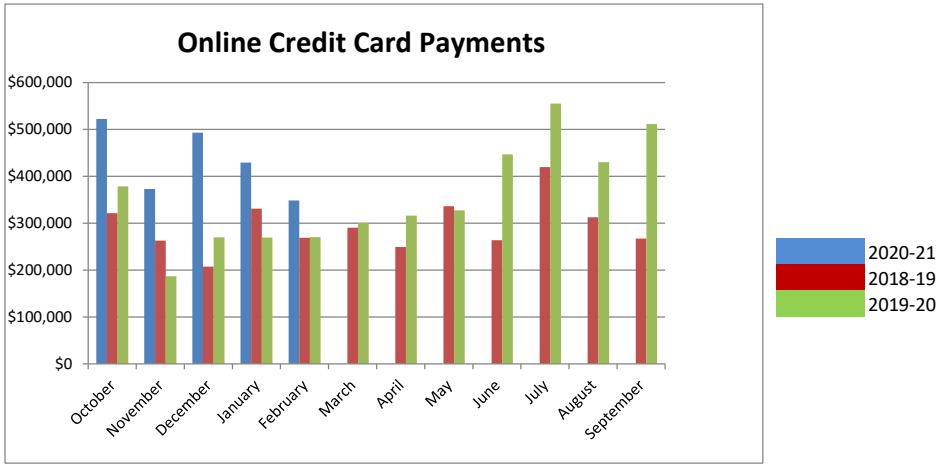
USDA Grant CRA

Grant Life Cycle

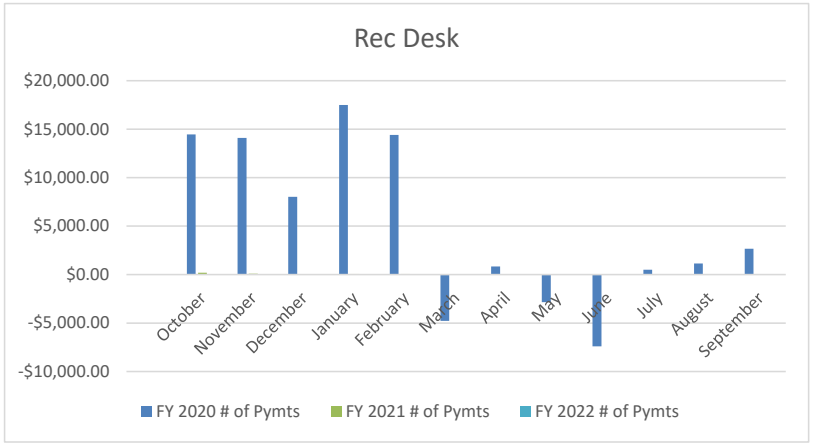
28-Feb-21

PATCH Fund	Original Budget	Budget Amendments	Total Amended Budget Funding	Total Expenses & Open P.O.'s	(Return) of Funding on Completed Projects	Remaining Funds Available	Revenue Received	Grant Status
USDA CRA Grant	$ 248,872	$ 72,487	$ 321,359	$ (241,866)		$ 79,493	$ 175,396	In progress
Total CRA Grant			**$ 321,359**	**$ (241,866)**	**-**	**$ 79,493**		

	FY 2021		FY 2019		FY 2020	
	# of Pymts	$ Value	# of Pymts	$ Value	# of Pymts	$ Value
October	1,694	$522,541	1,571	$321,462	1,695	$378,828
November	1,659	$372,920	1,427	$262,899	1293	$186,710
December	1,859	$493,048	1,311	$207,256	1453	$270,094
January	1,681	$429,192	1,550	$330,919	1378	$269,347
February	1,625	$348,642	1,424	$268,905	1403	$270,127
March			1,506	$290,206	1481	$300,421
April			1,317	$249,172	1742	$316,140
May			1,525	$336,388	1505	$327,643
June			1,346	$263,574	1766	$446,782
July			1,788	$419,858	2054	$555,309
August			1,627	$312,880	1899	$430,281
September			1,410	$267,102	2113	$511,620

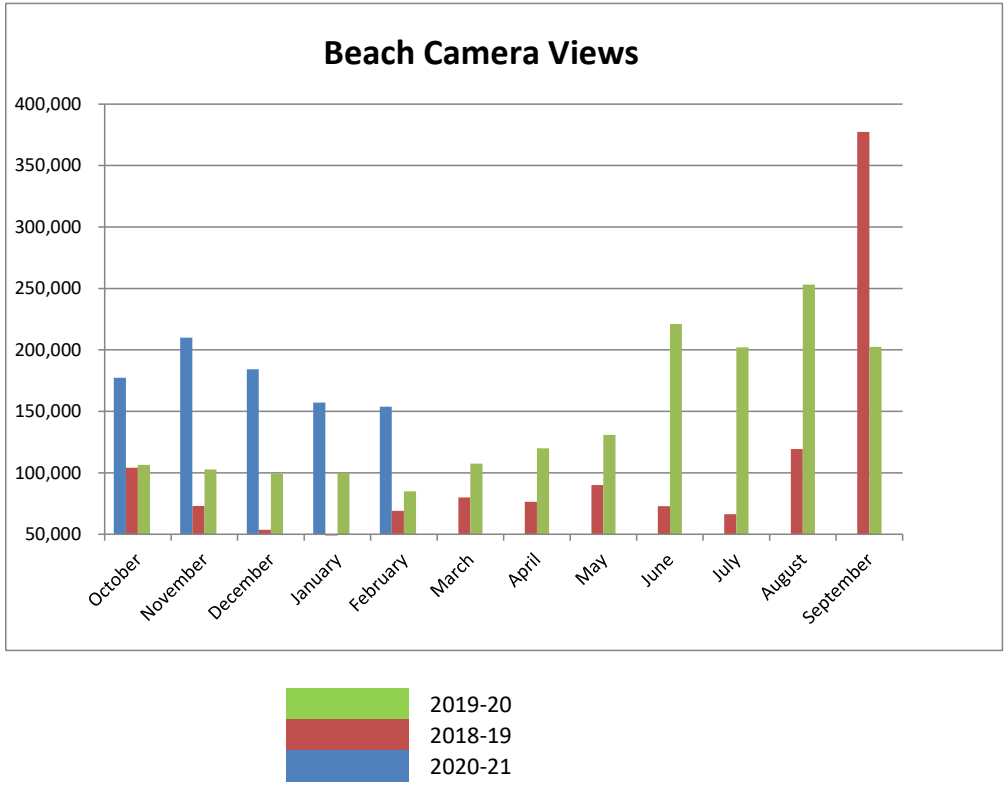


	FY 2020		FY 2021		FY 2022	
	# of Pymts	$ Value	# of Pymts	$ Value	# of Pymts	$ Value
October	158	$14,447	197	$6,283		
Novembe	94	$14,092	90	$2,727		
Decembe	98	$8,024	46	$1,398		
January	150	$17,493	73	$2,416		
February	130	$14,408	60	$1,414		
March	143	-$4,766				
April	23	$844				
May	4	-$2,843				
June	75	-$7,413				
July	30	$506				
August	29	$1,144				
Septembe	95	$2,675				



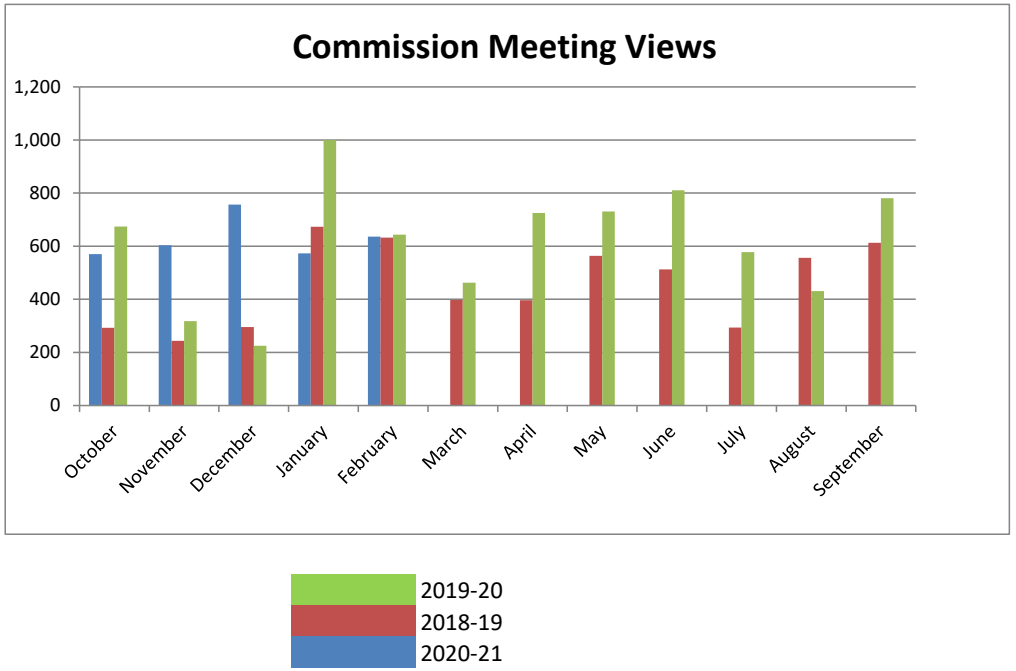
2019-20

	FY 2021	FY2019	FY 2020
October	177,400	104,200	106,500
November	210,000	73,000	102,700
December	184,300	53,667	99,400
January	157,100	49,000	99,700
February	153,700	69,100	84,900
March		80,013	107,500
April		76,400	119,982
May		90,000	130,800
June		72,900	221,100
July		66,300	202,000
August		119,400	253,200
September		377,340	202,400

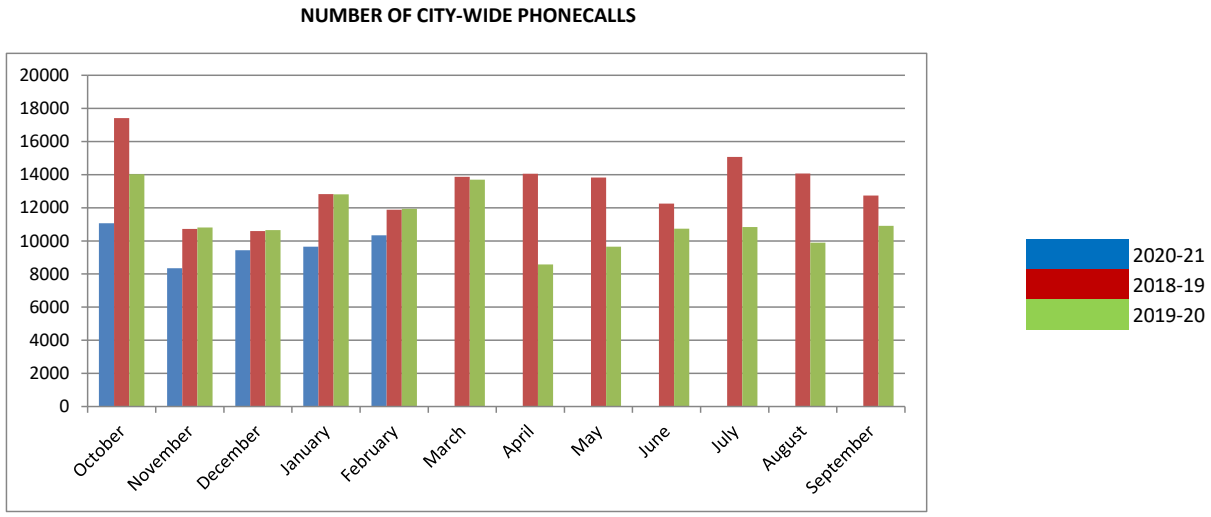


TikiLIVE & YouTube Channel

	FY 2021	FY 2019	FY20
October	570	293	674
November	604	244	318
December	757	296	225
January	573	673	1,000
February	636	632	644
March		398	463
April		397	725
May		564	731
June		513	811
July		294	578
August		556	431
September		613	781

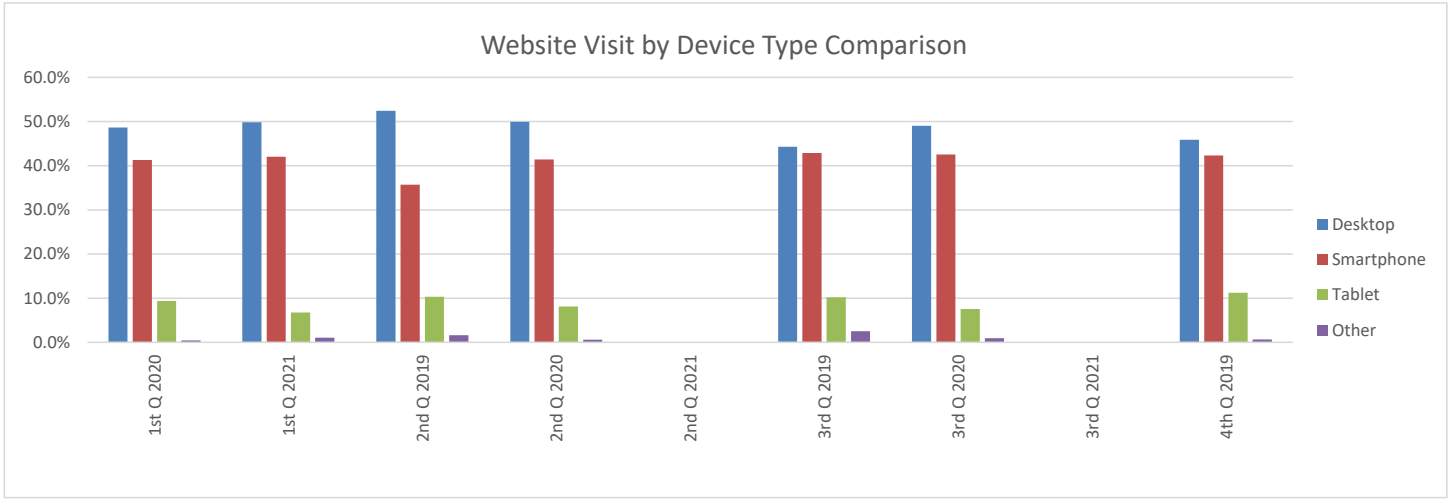


	FY 2021	FY 2019	FY 2020
October	11,070	17,408	14,022
November	8,348	10,726	10,812
December	9,435	10,601	10,652
January	9,656	12,818	12,810
February	10,334	11,883	11,945
March		13,870	13,698
April		14,061	8,583
May		13,832	9,648
June		12,246	10,734
July		15,070	10,836
August		14,064	9,898
September		12,742	10,909



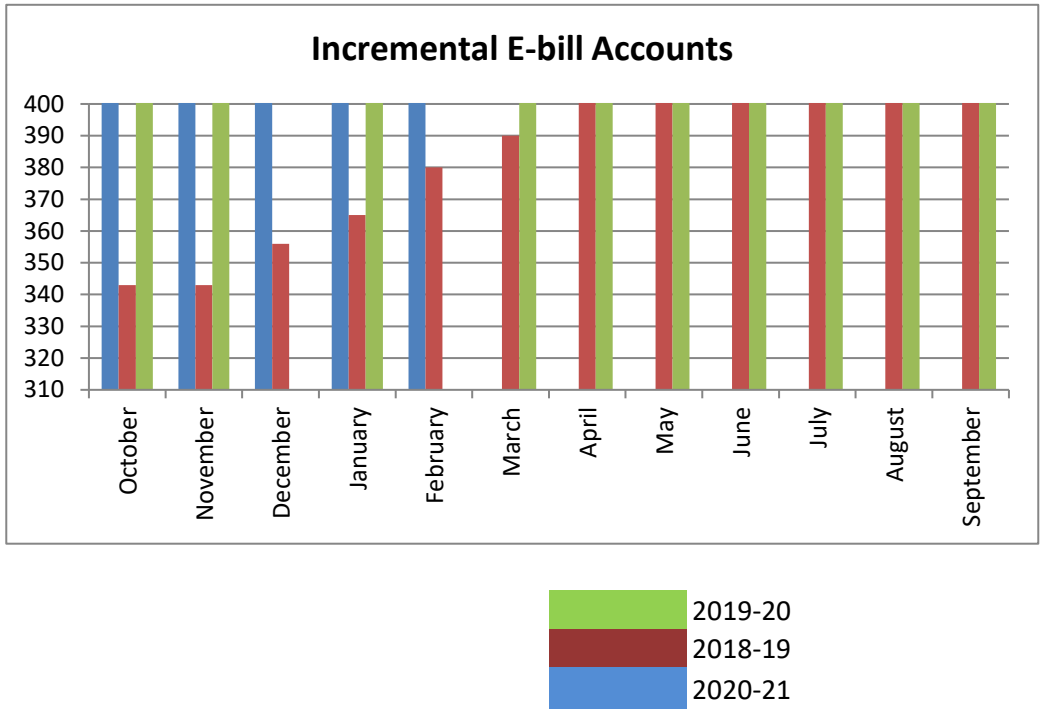
Website Visit by Device Type Comparison

	1st Q 2019	1st Q 2020	1st Q 2021	2nd Q 2019	2nd Q 2020	2nd Q 2021	3rd Q 2019	3rd Q 2020	3rd Q 2021	4th Q 2019	4th Q 2020	4th Q 2021
Desktop	53.4%	48.6%	49.8%	52.4%	49.9%		44.3%	49.0%		45.9%	47.2%	
Smartphone	35.1%	41.3%	42.0%	35.7%	41.4%		42.9%	42.5%		42.3%	45.2%	
Tablet	10.0%	9.3%	6.8%	10.3%	8.1%		10.2%	7.6%		11.2%	6.9%	
Other	1.4%	0.4%	1.1%	1.6%	0.6%		2.5%	0.9%		0.7%	0.5%	



Number of e-bill users by month

	FY 2021	FY 2019	FY20
October	607	343	487
November	612	343	495
December	629	356	
January	643	365	506
February	649	380	
March		390	549
April		420	555
May		430	561
June		436	570
July		449	577
August		464	584
September		473	595



Business Tax Receipt Activity - February 2021

Out of Business/Inactive	# of BTRs	Dollar Amount
Anatomic Health LLC	1	$ -
John Lemual Cosby	1	$ 236.25
Malchiodi-Albedi, Claudia	1	$ 31.50
Marino Lifecoach Advise	1	$ 131.25
Nsquare Inc	1	$ 461.50
Professional Co-Op Services Inc	1	$ 346.25
Reyna Group Home Inc	1	$ 246.25
Sleuth Plumbing Technologies	1	$ -
The LTL Shock Group	2	$ 892.50
U.S. Lab & Radiology Inc	1	$ 526.25
U.S.A. Marine Windows	1	$ 131.25
Visionworks 354	1	$ -
W.D. Schock Co. Inc	1	$ 346.25
Woodsea Inc	1	$ 430.00
Total Out of Business/Inactive	**15**	

New Approved Applications	# of BTRs	Dollar Amount
Dominican Glam Hair Salon	1	$ 572.50
Carole Mclane	1	$ 236.25
Gordon Cook	1	$ 236.25
ICR Distribution LLC	1	$ 210.00
Larisa Klochkov	1	$ 31.50
Multi Sales & Products LLC	1	$ 520.00
My Café	1	$ 572.50
Oleg and Gayana Chudnovski	1	$ 236.25
Rodizio Grill	1	$ 730.00
Seahaven Superyacht Marina	1	$ 725.00
Shook Market	1	$ 730.00
Southpaw Pet Salon	1	$ 546.25
ZE Management LLC	1	$ 236.25
Total New Applications	**13**	**$ 5,582.75**

BTR Status	# of BTRs	Total Dollar Amount	
Open Renewals- Current Year	**447**	**$ 123,579.76**	
Paid Renewals	**3,062**	**$ 1,017,014.93**	
Total BTRs as of 02/28/2021	**3,509**	**1,140,594.69**	**

**includes license fee, fire inpsection & solid waste registration

Miscellaneous Billing Invoice Aging Report

Aging Date 02/28/2021

Report By Invoice Type

	Description	Current	1-30	31-60	61-90	90+	Total
Invoice Type - CEM - Cemetery							
# 4652 - Eric L Wilson	Reservation of Burial Plot	.00	.00	.00	.00	7570.00	7,570.00
# 5474 - Cokenya D West	Reservation of Burial Plot	.00	.00	.00	.00	250.00	250.00
# 4179 - AJ Manuel Funeral Home	Reservation of Burial Plot	.00	13260.00	.00	1680.00	10170.00	25,110.00
# 5736 - Sands, Carolyn	Reservation of Burial Plot	.00	.00	.00	.00	3000.00	3,000.00
# 5756 - Rahming Poitier Funeral Home	Reservation of Burial Plot	.00	.00	.00	.00	4750.00	4,750.00
# 5755 - McPherson, Eddie Dean	Reservation of Burial Plot	.00	.00	.00	.00	400.00	400.00
# 5757 - Fuller Funeral Home	Reservation of Burial Plot	.00	.00	.00	.00	990.00	990.00
# 5673 - Agape Funeral and Cremation	Reservation of Burial Plot	.00	.00	.00	.00	6720.00	6,720.00
# 5477 - Paradise Funeral Home, LLC	Reservation of Burial Plot	.00	.00	.00	.00	1680.00	1,680.00
# 3946 - Eric S George Funeral Home	Reservation of Burial Plot	.00	1680.00	.00	.00	2310.00	3,990.00
# 4569 - Clark and Norris Funeral Home	Reservation of Burial Plot	.00	3180.00	.00	1500.00	.00	4,680.00
# 4203 - McWhite's Funeral Home	Reservation of Burial Plot	.00	.00	.00	450.00	.00	450.00
# 4182 - Fred Hunters Hollywood	Reservation of Burial Plot	.00	.00	.00	.00	450.00	450.00
# 4165 - Roy Mizell & Kurtz Funeral	Reservation of Burial Plot	.00	1500.00	.00	.00	.00	1,500.00
# 5029 - Bell's Funeral Home	Reservation of Burial Plot	.00	630.00	.00	.00	.00	630.00
# 4786 - Dillard Josephine	Reservaton of Burial Plot	.00	.00	.00	.00	200.00	200.00
Cemetery Totals		**$0.00**	**$20,250.00**	**$0.00**	**$3,630.00**	**$38,490.00**	**$62,370.00**
Invoice Type - ART & SEAFOOD - Arts & Seafood Festival							
# 5472 - Meyers Group LLC	Arts and Seafood Sponsorship	.00	.00	.00	.00	5000.00	$ 5,000.00
# 4900 - Storm Tight Windows	Arts and Seafood Sponsorship	.00	.00	.00	.00	2,500.00	2,500.00
Arts & Seafood Totals		**$0.00**	**$0.00**	**$0.00**	**$0.00**	**$7,500.00**	**$7,500.00**
Invoice Type -CRA - Misc CRA							
# 4918 - Arnold & Sharon Nearn	Millennium Facase Grant	.00	.00	.00	.00	6000.00	6,000.00
Misc CRA Totals		**$0.00**	**$0.00**	**$0.00**	**$0.00**	**$6,000.00**	**$6,000.00**
Invoice Type FA- False Alarm							
Miscellaneous FA Customers	BSO & Fire False Alarms	.00	.00	.00	.00	2,000.00	2,000.00
False Alarm Totals		**$0.00**	**$0.00**	**$0.00**	**$0.00**	**$2,000.00**	**$2,000.00**
Invoice Type FI - Fire Inspection							
3065 - Keynorth Townhomes	Annual Inspection FY 11	.00	.00	.00	.00	1,700.00	1,700.00
3072 - Atlantis Management	Annual Inspection FY 11 & FY 12	.00	.00	.00	.00	7,800.00	7,800.00
1012 - Gulfstream Apts.	Annual Inspection FY 11 & FY 12	.00	.00	.00	.00	2,800.00	2,800.00
# 4466 - Meadowbrook Condo	Annual Inspection FY 13	.00	.00	.00	.00	1,000.00	1,000.00
4644 - Oakbridge Townhomes	Annual Inspection FY 14	.00	.00	.00	.00	4,000.00	4,000.00
Miscellaneous FI Customers	Annual & Re-Inspections	.00	.00	.00	.00	215,665.00	215,665.00
Fire Inspection Totals		**$0.00**	**$0.00**	**$0.00**	**$0.00**	**$232,965.00**	**$232,965.00**
Invoice Type GR COUNTY - Grant Reimb. Broward County							
# 4049 - Broward County - CDBG Grant	CDBG Grant	$0.00	$0.00	$0.00	$0.00	$163,730.00	$163,730.00
GR County Totals		**$0.00**	**$0.00**	**$0.00**	**$0.00**	**$163,730.00**	**$163,730.00**
Invoice Type GR Federal - Grant Reimb. Federal Government							
# 5848 - USDA - Grant	USDA Grant	$0.00	$0.00	$0.00	$0.00	$10,541.64	$10,541.64
GR Federal Totals		**$0.00**	**$0.00**	**$0.00**	**$0.00**	**$10,541.64**	**$10,541.64**
Invoice Type GR State - Grant Reimb. State of Florida							
# 4438 - Florida Department of	State of Florida	$0.00	$0.00	$0.00	$0.00	$105,167.53	$105,167.53
GR State Totals		**$0.00**	**$0.00**	**$0.00**	**$0.00**	**$105,167.53**	**$105,167.53**
Invoice Type LM - Lake Maintenance							
Miscellaneous LM Customers	Lake Maintenance	.00	.00	.00	.00	275.36	275.36
Lake Maintenance Totals		**$0.00**	**$0.00**	**$0.00**	**$0.00**	**$275.36**	**$275.36**
Invoice Type MS - Miscellaneous							
# 4647 - Palmetto Hospitality of Dania	Water Impact Fees	.00	.00	.00	.00	20,242.00	20,242.00
Misc. Customers	**Misc. Customers**	11,340.00	12,500.00	.00	.00	38,929.93	62,769.93
Miscellaneous Totals		**$11,340.00**	**$12,500.00**	**$0.00**	**$0.00**	**$59,171.93**	**$83,011.93**
Grand Totals		**$11,340.00**	**$32,750.00**	**$0.00**	**$3,630.00**	**$625,841.46**	**$673,561.46**

City of Dania Beach

Commercial Solid Waste Report FY 2020-2021

Payments Received

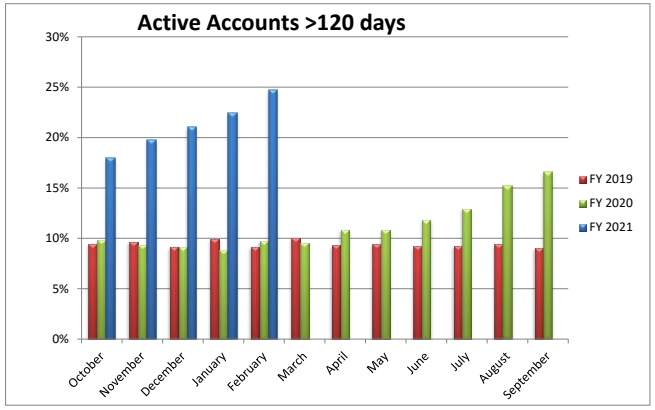
Annual Budget **$ 622,848**

	Waste Hauler										
	Choice Waste AKA Waste Connections	**Waste Management**	**All Service Refuse AKA Repucblic Services**	**S & S National Waste AKA Bicon, Inc.**	**Sunshine Recycling Services**	**Panzarella Waste & Recycling Services**	**Great Waste**	**EZ Waste & Recycling**	**COASTAL WASTE & RECYCLING INC**	**WASTE PRO**	
Permit Application Fee	75.00	75.00	75.00	225.00		75.00	75.00	75.00	75	150.00	
Annual Permit Fee	1,000.00	1,000.00	1,000.00	1,000.00	Sunshine Recycling	1,000.00	1,000.00	1,000.00	1000	1,000.00	Monthly Activity
Monthly Franchise											
Oct	2,602.34	35,852.88	12,622.11	2,152.53		429.86	3,240.32	No Remmittance	601.33	No Remmittance	57,501.37
Nov	2,854.89	35,208.63	11,897.08	4,147.76		691.59		No Remmittance	990.56	No Remmittance	55,790.51
Dec	2,648.46	31,039.75	14,427.66	3,583.84		358.68	2,115.57	No Remmittance	1,203.24	No Remmittance	55,377.20
Jan	2,997.49	No Remmittance	13,612.61	361.25		870.57	1,722.49	No Remmittance	1797.29	No Remmittance	21,361.70
Feb	No Remmittance	31,899.12	13,265.03	1,226.04		1,009.65	4,143.97	No Remmittance	1436.25	No Remmittance	52,980.06
Mar											-
Apr											-
May					Acquired by Coastal Waste						-
Jun											-
Jul											-
Aug											-
Sep											-
Total Mo. Franchise	11,103.18	134,000.38	65,824.49	11,471.42	-	3,360.35	11,222.35	-	6,028.67	-	243,010.84
Total Receipts	$ 12,178.18	$ 135,075.38	$ 66,899.49	$ 12,696.42	$ -	$ 4,435.35	$ 12,297.35	$ 1,075.00	$ 7,103.67	$ 1,150.00	**$ 252,910.84**

WATER & SEWER UTILITY AGING REPORT

ACTIVE ACCOUNTS

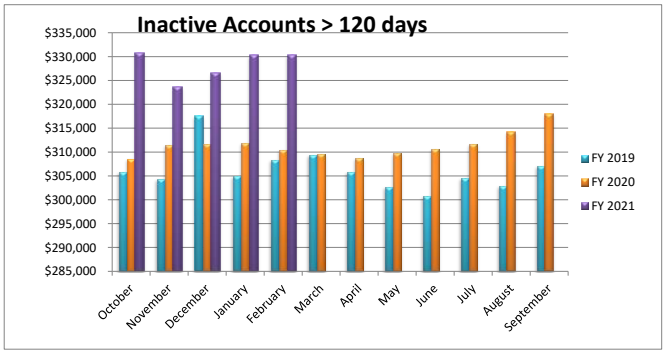
	FY 2019			FY 2020			FY 2021				
	>120 Past Due	Monthly Billings	% DELQ	>120 Past Due	Monthly Billings	% DELQ	>120 Past Due	Monthly Billings	% DELQ	FY 2020	FY 2021
October	$ 95,365	$ 1,010,211	9%	$ 101,263	$ 1,028,181	10%	$ 183,822	$ 1,019,908	18%	0%	8%
November	98,732	1,023,885	10%	102,632	1,094,606	9%	207,753	1,049,166	20%	0%	10%
December	99,290	1,080,590	9%	100,463	1,093,753	9%	227,856	1,082,042	21%	0%	12%
January	101,512	1,016,702	10%	101,513	1,151,809	9%	248,468	1,107,929	22%	-1%	14%
February	99,383	1,082,970	9%	105,524	1,086,072	10%	262,649	1,063,670	25%	1%	15%
March	101,087	1,003,628	10%	104,516	1,090,084	10%				0%	-10%
April	105,959	1,140,270	9%	107,366	991,898	11%				2%	-11%
May	107,545	1,135,444	9%	113,868	1,048,083	11%				1%	-11%
June	105,858	1,149,476	9%	127,306	1,078,705	12%				3%	-12%
July	102,130	1,106,583	9%	143,126	1,110,772	13%				4%	-13%
August	102,832	1,086,057	9%	157,934	1,041,324	15%				6%	-15%
September	101,787	1,122,546	9%	167,246	1,005,176	16.64%				8%	-17%
Annual Avg	$ 101,790	$ 1,079,864	9%	$ 119,396	$ 1,068,372	11%	$ 226,110	$ 1,064,543	21%	2%	-2%



Active Account Graph: Billing data indicates deliquency rate on active accounts remain constant at an average of 1% of billings per month

INACTIVE ACCOUNTS

	FY 2019	FY 2020		FY 2021	
	>120 Past Due	>120 Past Due	% +/-	>120 Past Due	% +/-
October	$ 305,930	$ 308,582	1%	$ 330,831	7%
November	304,415	311,477	2%	323,648	4%
December	317,608	311,598	-2%	326,595	5%
January	304,953	311,938	2%	330,267	6%
February	308,340	310,421	1%	330,406	6%
March	309,318	309,600	0%		
April	305,857	308,699	1%		
May	302,754	309,813	2%		
June	300,799	310,711	3%		
July	304,591	311,770	2%		
August	302,839	314,242	4%		
September	307,081	317,910	3%		
Annual Avg	$ 306,207	$ 311,397	2%	$ 328,349	100%



Water Fund	Monthly Utility Account Activity	Misc

Building/ New Construction Activity

	Water Impact Fee		Water Tap Fee	
	2020	2021	2020	2021
Oct	$ -	$ -	$ -	$ -
Nov	5,450.00	1,389.00	1,550.00	2,900.00
Dec	-	14,792.00	-	5,643.00
Jan	-	-	1,550.00	-
Feb	1,557.00	3,893.00	3,200.00	12,349.00
Mar	-		2,900.00	
Apr	-		-	
May	-		-	
Jun	5,450.00		1,450.00	
Jul	-		1,450.00	
Aug	28,194.00		1,450.00	
Sep	-		-	
Total	$ 40,651	$ 20,074	$ 13,550	$ 20,892

Delinquent Account Activity

	Delinquent			Turn-Off			Pulled Meter Reinstall Fee	
	2020	2021	# of Accts	2020	2021	# of Accts	2020	2021
Oct	$ 2,695	$ -	-	$ 3,120	$ -	-	$ 300	$ -
Nov	3,060.00	-	-	2,820.00	-	-	400.00	-
Dec	2,735.00	-	-	2,390.00	-	-	300.00	-
Jan	3,265.00	-	-	1,480.00	-	-	100.00	-
Feb	2,820.00	-	-	4,810.00	-	-	400.00	-
Mar	725.00		-	1,970.00		-	-	
Apr	-		-	(30.00)		-	-	
May	(5.00)		-	60.00		-	-	
Jun	-		-	-		-	-	
Jul	-		-	-		-	100.00	
Aug	-		-	-		-	100.00	
Sep			-	-		-	-	
Total	$ 15,295	$ -	$ -	$ 16,620	$ -	-	$ 1,700	-

Meter Replacement

	# of Meters Replaced 2021				Prior Yr.
	5/8"	1"- 1 1/2"	2" and above	Total	
Oct	-	-	-	-	33
Nov	-	-	-	-	15
Dec	1	-	-	1	5
Jan	4	1	1	6	4
Feb	2	1	1	4	7
Mar				-	8
Apr				-	1
May				-	1
Jun				-	6
Jul				-	4
Aug				-	2
Sep				-	5
Yr-to-Date Total				11	91

New Accts

	# per Month	Prior Yr.
Oct	51	40
Nov	52	31
Dec	51	49
Jan	52	50
Feb	39	58
Mar		39
Apr		34
May		33
Jun		54
Jul		47
Aug		52
Sep		47
Total	245	534

City of Dania Beach
General Fund
Unassigned Fund Balance - - Contingency

	----- General Fund -------	
	Contingency	**Unassigned Fund Balance**
Balance 10/1/20 Estimated	$ 233,398	$ 25,090,636
(Uses) / Additions:		
October	(4,372)	(382,593)
November	(28,095)	-
December	19,262	-
January	-	-
February	-	(80,000)
March	-	-
April	-	-
May	-	-
June	-	-
July	-	-
August	-	-
September	-	-
Sub-Total (Uses) / Additions	(13,205)	(462,593)
Sub-Total Available	220,193	24,628,043
Other Considerations		
GFOA/City Commission 25% Reserve		(12,500,000) est.
Bridge Loans - S.E. Stormwater		(1,000,000)
Estimate of Availability at 09/30/21	**$ 220,193**	**$ 11,128,043**

City of Dania Beach

#001-18-00-519-99-10
Contingency Account

Original Budget	$	233,398

Uses:

	Total	
Oct	**(4,372)**	Holiday lighting
Nov	**(28,095)**	moving of welcome signs
December	**19,262**	Return of Funds for completed
January		bus project
February		
March		
April		
May		
June		
July		
August		
September		
Balance Remaining	**$ 220,193**	

City of Dania Beach

General Fund

Analysis of

Fund Balance

Balance Per CAFR 10/1/20 (est)	**25,146,719**	
Uses: #389-90-01		
October	(382,593)	Rollover PO's+ City Center funds (71k)
November		
December		
January		
February	(80,000)	Jai Alai Litigation
March		
April		
May		
June		
July		
August		
September		
Total Uses (Sources)	(462,593)	
Estimated Balance Available 09/30/21	$ 24,684,126	
Other Considerations		
GFOA/City Commission 25% Reserve	(12,500,000)	est.
Bridge Loans - S.E. Stormwater	(1,000,000)	
Estimate of Availability at 09/30/20	**11,184,126**	

CITY OF DANIA BEACH
FINANCE DEPARTMENT
MEMORANDUM

DANIA BEACH
SEA IT. LIVE IT. LOVE IT.

TO: Ana M. Garcia, City Manager, ICMA-CM

FROM: Adam Segal, Assistant Finance Director

DATE: March 02, 2021

SUBJECT: Monthly Business Tax Licensing

Manager,

Per your request attached hereto is the Monthly Business Tax Receipt report reflecting new businesses.

DANIA BEACH
SEA IT. LIVE IT. LOVE IT.

Business Listing Report

Business Start Date 02/01/21 - 02/28/21
Report By Business Name

Business	Licensee	Address	Phone	Extension	Start Of Business	End Of Business
DOMINICAN GLAM HAIR SALON	DOMINICAN GLAM HAIR SALON	1418 S FEDERAL HWY, Dania Beach, FL 33004	(954) 668-8556		02/17/2021	
EXTENDED LIFE WELLNESS CENTER INC	CAROLE MCLANE	213 E SHERIDAN STREET STE 1, DANIA BEACH, FL 33004	(954) 921-9555		02/01/2021	
GORDON COOK	GORDON COOK	822 NW 6 AVE, Dania Beach, FL 33004	(706) 992-4672		02/22/2021	
ICR DISTRIBUTION LLC	ICR DISTRIBUTION LLC	2281 GRIFFIN RD, FORT LAUDERDALE, FL 33312	(954) 316-1212		02/02/2021	
LARISA KLOCHKOV	LARISA KLOCHKOV	4480 SW 26 AVE, Dania Beach, FL 33312	(561) 350-3779		02/03/2021	
MULTI SALES & PRODUCTS LLC	MULTI SALES & PRODUCTS LLC	4101 RAVENSWOOD RD 314A, DANIA BEACH, FL 33312	(954) 636-2022		02/09/2021	
MYCAFE	GAS STATIONS SERVICES CORP	180 E DANIA BEACH BLVD # 104, DANIA BEACH, FL 33004	(786) 395-0157		02/08/2021	
OLEG AND GAYANA CHUDNOVSKI	OLEG AND GAYANA CHUDNOVSKI	4956 SW 30TH TER, DANIA BEACH, FL 33312	(954) 701-5317		02/22/2021	
RODIZIO GRILL	FENIX DANIA LLC	1817 POINTE BLVD, DANIA BEACH, FL 33004	(801) 567-0500		02/17/2021	
SEAHAVEN SUPERYACHT MARINA	DANIA MARINA PARTNERS LLC	301 NE 5 AVE, DANIA BEACH, FL 33004	(954) 416-1860		02/23/2021	
SHOOK MARKET	SHOOK MARKET INC	2613 STIRLING RD, DANIA BEACH, FL 33004	(213) 210-3258		02/04/2021	
SOUTHPAW PET SALON	SOUTHPAW OF S FL INC	801 S FEDERAL HWY #833, Dania Beach, FL 33004	(954) 927-5001		02/08/2021	
ZE MANAGEMENT LLC	ZE MANAGEMENT LLC	4315 SW 49 CT, Dania Beach, FL 33314	(786) 508-8166		02/01/2021	

Businesses 13