

AGENDA
DANIA BEACH CITY COMMISSION
REGULAR MEETING
MONDAY, SEPTEMBER 23, 2019 - 5:30 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.
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1. CALL TO ORDER/ROLL CALL

2. MOMENT OF SILENCE AND PLEDGE OF ALLEGIANCE

3. PRESENTATIONS AND SPECIAL EVENT APPROVALS

1. Presentation of "This is Your Broward League of Cities" video - Commissioner Harris

4. PROCLAMATIONS

1. Nicki Satterfield, Director of Finance - Mayor Lewellen
2. Hispanic Heritage Month - Mayor Lewellen

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 August 28, 2019 Budget Workshop
Approve Minutes of September 10, 2019 City Commission Meeting
Approve Minutes of September 12, 2019 First Budget Public Hearing

2. Travel Requests: None
3. RESOLUTION NO. 2019-108

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AUTHORIZING AN APPROPRIATION OF FUNDS RELATING TO CHANGE ORDER NUMBER ONE WITH TIGO INC. (D/B/A EXPOSE YOURSELF USA) FOR THE FABRICATION AND INSTALLATION OF THE CITY WELCOME SIGN AT THE SOUTHWEST CORNER OF THE INTERSECTION OF GRIFFIN ROAD AND U.S. HIGHWAY 1, IN AN AMOUNT NOT TO EXCEED FOURTEEN THOUSAND DOLLARS (\$14,000.00); PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.

4. RESOLUTION NO. 2019-109

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, ESTABLISHING A SCHEDULE OF FEES FOR THE PARKS AND RECREATION DEPARTMENT FOR SPRING AND WINTER CAMP; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.

5. RESOLUTION NO. 2019-110

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AUTHORIZING THE PROPER CITY OFFICIALS TO ENTER INTO AN INTERLOCAL AGREEMENT WITH BROWARD COUNTY FOR PUBLIC TRANSPORTATION SERVICES BEGINNING OCTOBER 1, 2019 THROUGH SEPTEMBER 30, 2022; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.

6. RESOLUTION NO. 2019-111

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AUTHORIZING THE PROPER CITY OFFICIALS TO EXECUTE AN INTERLOCAL AGREEMENT (“ILA”) FOR OPTIONAL SERVICES WITH BROWARD COUNTY RELATING TO SERVICES FOR “KEEP BROWARD BEAUTIFUL,” HOUSEHOLD HAZARDOUS WASTE, BULK TRASH AND YARD WASTE DROP-OFF PROGRAMS; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.

7. RESOLUTION NO. 2019-112

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AUTHORIZING AN APPROPRIATION OF FUNDS RELATING TO ADDITIONAL LANDSCAPING FOR THE INSTALLATION OF THE CITY WELCOME SIGN AT THE SOUTHWEST CORNER OF THE INTERSECTION OF GRIFFIN ROAD AND U.S. HIGHWAY 1, IN AN AMOUNT NOT TO EXCEED SEVENTY FIVE THOUSAND DOLLARS (\$75,000.00); PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.

8. RESOLUTION NO. 2019-114

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AUTHORIZING THE CITY TO PARTICIPATE IN THE 2019 EDWARD BYRNE MEMORIAL JUSTICE ASSISTANCE LOCAL SOLICITATION GRANT (“JALSG”), A FORMULA GRANT PROVIDED BY THE UNITED STATES DEPARTMENT OF JUSTICE, TO PROVIDE FEDERAL CRIMINAL JUSTICE FUNDING TO STATE AND LOCAL JURISDICTIONS FOR CRIME PREVENTION PROGRAMS WITHIN THE CITY; AUTHORIZING THE PROPER CITY OFFICIALS TO ACCEPT AND EXECUTE A GRANT AGREEMENT, IF AWARDED TO THE CITY; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.

8. BIDS AND REQUESTS FOR PROPOSALS

9. PUBLIC HEARINGS

1. ORDINANCE NO. 2019-012

AN ORDINANCE OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AMENDING CHAPTER 27 OF THE CITY CODE OF ORDINANCES BY ADDING ARTICLE V TO CHAPTER 27, SUCH ARTICLE TO BE ENTITLED “STORMWATER REGULATIONS” RELATING TO THE NATIONAL POLLUTION DISCHARGE ELIMINATION SYSTEM STORMWATER PROGRAM (“NPDES”); PROVIDING FOR STORMWATER MANAGEMENT PLAN REQUIREMENTS, ILLICIT DISCHARGE DETECTION AND ELIMINATION PROVISIONS, PROHIBITION OF ILLEGAL DISCHARGES, MATERIAL MANAGEMENT, AND POST CONSTRUCTION INSPECTION AND ENFORCEMENT; PROVIDING FOR CONFLICTS; PROVIDING FOR SEVERABILITY; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.
(SECOND READING) *(Continued from September 10, 2019)*

2. ORDINANCE NO. 2019-015

AN ORDINANCE OF THE CITY COMMISSION OF THE CITY OF DANIA

BEACH, FLORIDA, TO AMEND CHAPTER 28, THE “LAND DEVELOPMENT CODE,” OF THE CITY’S CODE OF ORDINANCES BY AMENDING ARTICLE 100 “GENERAL USE REGULATIONS APPLYING TO ALL ZONING DISTRICTS,” ARTICLE 110 “USE REGULATIONS FOR COMMERCIAL AND MIXED-USE DISTRICTS,” ARTICLE 200 “USER GUIDE FOR PART 2 OF THE CODE,” PART 3 “SPECIAL ZONING DISTRICTS,” CREATING SUBPART 5, “PLANNED SMALL LOT MIXED-USE DEVELOPMENT DISTRICT (PMUD-SL),” ARTICLE 350 “PLANNED SMALL LOT MIXED-USE DEVELOPMENT DISTRICT (PMUD-SL),” ARTICLE 300 “HOW TO USE,” ARTICLE 405 “UTILITIES IN NEW SUBDIVISIONS,” ARTICLE 410 “DRAINAGE FACILITIES,” ARTICLE 420 “APPROVAL, GUARANTEE AND CONSTRUCTION OF OFF-SITE IMPROVEMENTS,” ARTICLE 500 “GENERAL PROVISIONS; HOW TO USE,” ARTICLE 505 “SIGN REGULATIONS,” ARTICLE 510 “PRINCIPAL ARTERIAL COMMERCIAL DESIGN STANDARDS,” ARTICLE 515 “GASOLINE SERVICE STATIONS,” ARTICLE 520 “LARGE RETAIL ESTABLISHMENT STANDARDS,” ARTICLE 530 “PARKING STRUCTURE DESIGN,” ARTICLE 600 “GENERAL PROVISIONS AND APPLICATION REQUIREMENTS,” AND ARTICLE 635 “SITE PLANS” TO PROVIDE FOR PLANNED SMALL LOT MIXED-USE DEVELOPMENT DISTRICT (PMUD-SL) REGULATIONS, DEVELOPMENT REVIEW PROCEDURES, AND REQUIREMENTS; PROVIDING FOR SEVERABILITY; PROVIDING FOR CONFLICTS; PROVIDING FOR INCLUSION IN THE CODE; AND PROVIDING FOR AN EFFECTIVE DATE. **(SECOND READING)**

3. ORDINANCE NO. 2019-015

AN ORDINANCE OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, TO AMEND CHAPTER 28, THE “LAND DEVELOPMENT CODE,” OF THE CITY’S CODE OF ORDINANCES BY AMENDING ARTICLE 100 “GENERAL USE REGULATIONS APPLYING TO ALL ZONING DISTRICTS,” ARTICLE 110 “USE REGULATIONS FOR COMMERCIAL AND MIXED-USE DISTRICTS,” ARTICLE 200 “USER GUIDE FOR PART 2 OF THE CODE,” PART 3 “SPECIAL ZONING DISTRICTS,” CREATING SUBPART 5, “PLANNED SMALL LOT MIXED-USE DEVELOPMENT DISTRICT (PMUD-SL),” ARTICLE 350 “PLANNED SMALL LOT MIXED-USE DEVELOPMENT DISTRICT (PMUD-SL),” ARTICLE 300 “HOW TO USE,” ARTICLE 405 “UTILITIES IN NEW SUBDIVISIONS,” ARTICLE 410 “DRAINAGE FACILITIES,” ARTICLE 420 “APPROVAL, GUARANTEE AND CONSTRUCTION OF OFF-SITE IMPROVEMENTS,” ARTICLE 500 “GENERAL PROVISIONS; HOW TO USE,” ARTICLE 505 “SIGN REGULATIONS,” ARTICLE 510 “PRINCIPAL ARTERIAL COMMERCIAL DESIGN STANDARDS,” ARTICLE 515 “GASOLINE SERVICE STATIONS,” ARTICLE 520 “LARGE RETAIL ESTABLISHMENT STANDARDS,” ARTICLE 530 “PARKING STRUCTURE DESIGN,” ARTICLE 600 “GENERAL PROVISIONS AND APPLICATION REQUIREMENTS,” AND ARTICLE 635 “SITE PLANS” TO PROVIDE FOR PLANNED SMALL LOT MIXED-USE

DEVELOPMENT DISTRICT (PMUD-SL) REGULATIONS, DEVELOPMENT REVIEW PROCEDURES, AND REQUIREMENTS; PROVIDING FOR SEVERABILITY; PROVIDING FOR CONFLICTS; PROVIDING FOR INCLUSION IN THE CODE; AND PROVIDING FOR AN EFFECTIVE DATE. **(FIRST READING)** *(Continued from September 10, 2019)*

4. ORDINANCE NO. 2019-014

AN ORDINANCE OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA APPROVING THE RIGHT-OF-WAY VACATION REQUEST (VC-87-19) SUBMITTED BY LARRY L. ADAIR, P.A. ON BEHALF OF THE PROPERTY OWNER, 800 MARINE TECHNICAL CENTER, INC. FOR PROPERTY GENERALLY LOCATED BETWEEN BLOCK 3 AND BLOCK 2 TO THE IMMEDIATE NORTH AND SOUTH AND BETWEEN THE INTERSECTION OF NORTHWEST 9TH AND 8TH AVENUES TO THE IMMEDIATE WEST AND EAST OF THE PLAT OF DANIA MANOR, RECORDED IN PLAT BOOK 10, PAGE 53, PUBLIC RECORDS OF BROWARD COUNTY, GENERALLY DESCRIBED AS NORTHWEST 3RD PLACE, 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; PROVIDING FOR SEVERABILITY; FURTHER, PROVIDING FOR AN EFFECTIVE DATE. **(FIRST READING)** *(Continued from August 27, 2019)*

5. ORDINANCE NO. 2019-016

AN ORDINANCE OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, TO AMEND CHAPTER 28, THE “LAND DEVELOPMENT CODE,” OF THE CITY’S CODE OF ORDINANCES BY AMENDING PART 1 “USE REGULATIONS,” ARTICLE 110 “USE REGULATIONS FOR COMMERCIAL AND MIXED-USE DISTRICTS” TO PROVIDE FOR LIQUOR, PACKAGE STORE AS A PERMITTED ACCESSORY USE TO A RETAIL USE; AMENDING PART 3 “SPECIAL ZONING DISTRICTS”, SUBPART 1 “COMMUNITY REDEVELOPMENT AREA (CRA) FORM-BASED ZONING DISTRICTS” TO PROVIDE FOR LIQUOR, PACKAGE STORE AS A PERMITTED ACCESSORY USE TO A RETAIL USE; PROVIDING FOR SEVERABILITY; PROVIDING FOR CONFLICTS; PROVIDING FOR INCLUSION IN THE CODE; AND PROVIDING FOR AN EFFECTIVE DATE. **(FIRST READING)**

6. ORDINANCE NO. 2019-017

AN ORDINANCE OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, TO AMEND CHAPTER 4 “ALCOHOLIC BEVERAGES,” OF THE CITY’S CODE OF ORDINANCES BY AMENDING ARTICLE II “OPERATION REGULATIONS,” SECTION 4-18 “HOURS OF SALE” MODIFYING THE HOURS OF PACKAGE SALES FOR LIQUOR, BEER AND WINE FOR OFF-

SITE CONSUMPTION CONDUCTED AS AN ACCESSORY USE TO A RETAIL GROCERY STORE USE WITH A MINIMUM 20,000 SQUARE FEET; PROVIDING FOR SEVERABILITY; PROVIDING FOR CONFLICTS; PROVIDING FOR INCLUSION IN THE CODE; AND PROVIDING FOR AN EFFECTIVE DATE. **(FIRST READING)**

7. ORDINANCE NO. 2019-018

AN ORDINANCE OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, APPROVING THE REQUEST MADE BY STEPHANIE J. TOOTHAKER, ESQ. P.A. (TOOTHAKER.ORG) AND GREENSPOON MARDER, ON BEHALF OF DANIA BEACH MARINA CORP, NV MARINA HOLDINGS LLC, RJ MARINA HOLDINGS LLC, AND PROJECT USA LLC, TO REZONE (RZ-104-19) THE PROPERTIES GENERALLY LOCATED AT 90 NORTH BRYAN ROAD, 50 SOUTH BRYAN ROAD, 70 SOUTH BRYAN ROAD, AND 150 SOUTH BRYAN ROAD IN THE CITY OF DANIA BEACH, FLORIDA, AS LEGALLY DESCRIBED IN EXHIBIT “A,” A COPY OF WHICH IS ATTACHED TO THIS ORDINANCE, FROM INDUSTRIAL RESEARCH OFFICE MARINE (IROM) AND GENERAL BUSINESS (C-3) TO PLANNED SMALL LOT MIXED-USE DEVELOPMENT (PMUD-SL), SUBJECT TO CERTAIN RESTRICTIONS, PROVIDING FOR CONFLICTS; PROVIDING FOR SEVERABILITY; AND FURTHER, PROVIDING FOR AN EFFECTIVE DATE. **(FIRST READING)**

8. RESOLUTION NO. 2019-113

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, APPROVING THE SITE PLAN REQUEST (SP-72-18) AND VARIANCE REQUESTS (VA-111-19 AND VA-125-19), SUBMITTED BY MALCOLM BUTTERS ON BEHALF OF MB-26 AVENUE, LLC AND MSG MARINA MILE, LLC FOR PROPERTY GENERALLY LOCATED ON THE WEST SIDE OF SOUTHWEST 26TH TERRACE AND SOUTH OF I-595 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.

10. DISCUSSION AND POSSIBLE ACTION

1. West Lawn Cemetery
 - a. Schedule date for rededication – Commissioner James
 - b. Waiver of application fee for street naming in anticipation of a public hearing to be held on October 7, 2019 - City Manager Garcia

11. COMMISSION COMMENTS

1. Commissioner Brandimarte

2. Commissioner Harris
3. Commissioner James
4. Vice-Mayor Odman
5. Mayor Lewellen

12. APPOINTMENTS

1. Complete Count Advisory Committee
Mayor Lewellen - 1 appointment
Vice-Mayor Odman - 2 appointments
Commissioner Brandimarte - 2 appointments
Commissioner Harris - 2 appointments
Commissioner James - 2 appointments
2. Creative Arts Council Advisory Board
Vice-Mayor Odman - 1 appointment
Commissioner James - 1 appointment

13. ADMINISTRATIVE REPORTS

1. City Manager
2. City Attorney
3. City Clerk - Reminders

Monday, September 30, 2019 - 10:00 a.m.
Monday, October 7, 2019 - 5:30 p.m.
Monday, October 7, 2019 - 7:00 p.m.
Monday, October 28, 2019 - 7:00 p.m.

CRA Board Workshop
CRA Board Meeting
City Commission Meeting
City Commission Meeting

14. ADJOURNMENT



**OFFICE OF THE MAYOR
CITY OF DANIA BEACH, FLORIDA**

PROCLAMATION

WHEREAS, Nicki Satterfield, Director of Finance for the City of Dania Beach, was hired in April 2003 as the Assistant Finance Director and held that position until December 2014 when she was promoted to Finance Director; and

WHEREAS, Finance Director Satterfield was integral in maintaining balanced budgets through the great recession, despite large declines in property values. She maintained great fiscal responsibility during this very tough time, keeping the City's reserves well in the black; and

WHEREAS, Nicki has developed a cohesive, friendly, and responsive Department, with relatively little employee turnover and has maintained the highest ethical standards and utmost integrity which influenced all team members within the Finance Department; and

WHEREAS, there are not enough superlatives to describe what this individual has achieved and the knowledge she possesses within the City; and

WHEREAS, Nicki has been a great mentor to everyone coming into the Finance Department and an all-around leader, professional and solid colleague, and has always had time for the concerns of the team, be they personal or professional; and

WHEREAS, the fact that ALL Department Heads and the City team seek Nicki's advice regarding many different issues is a testament to her knowledge, character, and good judgement;

NOW, THEREFORE, the City Commission of the City of Dania Beach, Florida, recognizes, honors, and celebrates

Nicki Satterfield

on the occasion of her retirement from the City of Dania Beach after giving over 16 years to her career, co-workers, and the Dania Beach community in her role as Finance Director/CFO and Treasurer for the CRA.

ATTEST:

THOMAS SCHNEIDER, CMC
CITY CLERK

LORI LEWELLEN
MAYOR



**OFFICE OF THE MAYOR
CITY OF DANIA BEACH, FLORIDA**

PROCLAMATION

WHEREAS, Hispanic Heritage Month begins mid-way in September and ends mid-way in October. Its roots go back to September 1968, when Congress authorized President Lyndon B. Johnson to proclaim National Hispanic Heritage Week to recognize the rich culture and contributions of Americans who trace their roots to Spain, Mexico, Central America, South America and Spanish-speaking nations of the Caribbean. It was expanded by President Reagan in 1988 to cover a 30-day period; and

WHEREAS, Hispanic Heritage Month always starts on September 15, a historically significant day that marks the anniversary of independence of five Latin American countries: Costa Rica, El Salvador, Guatemala, Honduras and Nicaragua. The designated period is also a nod to those from Mexico and Chile, which celebrate their independence on September 16 and September 18, respectively. Also, Columbus Day or Día de la Raza, which is October 12, falls within this 30 day period; and

WHEREAS, according to the U.S. Census Bureau, the Hispanic population of the United States as of July 1, 2018 was 59.9 million, making people of Hispanic origin the nation's largest ethnic or racial minority. Hispanics constituted 18.3% of the nation's total population; states with a population of 1 million or more Hispanic residents in 2018 were Arizona, California, Colorado, Florida, Georgia, Illinois, New Jersey, New Mexico, New York and Texas; and

WHEREAS, in Dania Beach, the 2010 Census lists its population as being 29,639 and provides a figure estimating the population at 32,271 by 2018 with our Hispanic or Latino population percent at 28.8%; and

WHEREAS, Hispanics have had a profound, significant and positive influence on our country through their strong commitment to family, faith, hard work, and service. They have enhanced and shaped our national character with centuries-old traditions that reflect the multi-ethnic and multi-cultural customs of their community;

NOW, THEREFORE, on behalf of the Dania Beach City Commission, I, Lori Lewellen, Mayor of the City of Dania Beach, Florida, do hereby proclaim September 15, 2019 to October 15, 2019 as

HISPANIC HERITAGE MONTH

in the City of Dania Beach and encourage all citizens of Dania Beach to join in learning about and celebrating the vast contributions Hispanics have made to the world, to our country, and to our community.

ATTEST:

THOMAS SCHNEIDER, CMC
CITY CLERK

LORI LEWELLEN
MAYOR

MINUTES OF MEETING
DANIA BEACH CITY COMMISSION
BUDGET WORKSHOP
WEDNESDAY, AUGUST 28, 2019 – 10:00 A.M.
(RECESSED AND RECONVENED ON
WEDNESDAY, SEPTEMBER 11, 2019 – 10:30 A.M.)

1. Call to Order/Roll Call

Mayor Lewellen called the meeting to order at 10:33 a.m.

Present:

Mayor:	Lori Lewellen
Vice-Mayor:	Lauren Odman
Commissioners:	Chickie Brandimarte (arrived at 11:15 a.m.) Bill Harris Tamara James
City Manager:	Ana M. Garcia, ICMA-CM
City Attorney:	Thomas Ansbro
City Clerk:	Thomas Schneider

2. Brief Presentation

City Manager Garcia noted when we began working on the budget, we faced a nearly \$2 million deficit. We have balanced the budget and this time next year, we will be opening a brand new fire station. She noted the increase in new construction and revenue was the lowest since 2014. This is a challenging budget, but we were able to find unneeded allocations in Public Services' budget.

Nicki Satterfield, Director of Finance, presented a PowerPoint overview of the proposed budget, which is attached to and incorporated into these minutes.

City Manager Garcia addressed the issue of lowering the millage rate and the ramifications of doing so. She drew comparisons to other cities that have not planned well for the future.

A brief discussion ensued about the EMS truck.

City Manager Garcia reviewed the 5-year capital plan for fire rescue emergency services.

A brief discussion ensued regarding charitable donations.

City Manager Garcia spoke of the Commission contingency; it should really be used for emergencies. It is important to lay the groundwork and use it for something that is unplanned.

A brief discussion ensued regarding the community bus. City Manager Garcia spoke of the need for a transit study in light of the County penny sales tax.

City Manager Garcia addressed the funded position requests and re-class of positions, including the GIS Specialist.

City Manager Garcia emphasized this is a sound budget in a very challenging year.

3. Discussion

Commissioner James noted she does not want to pursue the 2nd floor renovations until a workshop is held. She felt the procurement person position should be changed to Procurement Manager. Additionally, the Administrative Assistant for the Commission should have political and government knowledge; they should be able to do more than only scheduling Commissioners' travel and appointments.

Commissioner Brandimarte arrived at 11:15 a.m.

Discussion ensued regarding a Chief Procurement Officer.

Vice-Mayor Odman felt the Administrative Assistant should have prior municipal experience. Regarding the 2nd floor renovations, she questioned what the FEMA grant money would be used for.

City Manager Garcia explained it is for hardening the building.

Vice-Mayor Odman questioned the need for individual offices for the Commissioners. She recommended getting rid of the surplus in storage and cleaning up the area.

Commissioner Brandimarte suggested a higher amount be spent on cleaning up the 2nd floor space.

Commissioner James felt Commissioners should have an individual space and she wants to workshop this topic.

Mayor Lewellen felt we should not spend a large amount on the 2nd floor.

City Manager Garcia suggested it be cleaned up and an assessment made of the space.

The Commission consensus was to not exceed \$25,000.00 on the 2nd floor at this time.

Vice-Mayor Odman questioned the phone apps for businesses and residents.

Mayor Lewellen confirmed that the procurement person would centralize purchasing.

Commissioner James questioned the travel and training line item.

City Manager Garcia noted the amount in the proposed budget is a placeholder for what the actual expenditures would be.

The Commission consensus was to keep the travel and training budget for individual Commissioners as it is.

Discussion ensued regarding the State of the City video.

Commissioner James felt the \$7,000.00 should be reduced.

City Manager Garcia noted that amount is an historical amount; we negotiate with every vendor.

Commissioner James questioned the Chamber of Commerce directory and miscellaneous sponsorships under the Commission budget.

Finance Director Satterfield noted the sponsorships are those that come up throughout the year that were not budgeted for.

City Attorney Ansbro reviewed the information provided to the Commission regarding reduction in costs in the Legal Department, hiring an assistant city attorney, and absorbing the work that has been outsourced. The total savings would be approximately \$200,000.00. A copy of the information is attached to and incorporated into these minutes.

Discussion ensued regarding the City Attorney's pension.

Vice-Mayor Odman noted if City Attorney Ansbro can make the numbers work, she would be happy for him to stay on as City Attorney.

Commissioner James wants to be sure we have a not-to-exceed amount for the outsourcing of legal work.

Commissioner Brandimarte noted she did not have to meet with City Attorney Ansbro; experience means more than the money. She does not want to see a mistake made by getting a new attorney.

Mayor Lewellen suggested negotiating with one of the firms that responded to the RFP to find an assistant city attorney.

Commissioner Brandimarte felt we should leave this up to City Attorney Ansbro.

Mayor Lewellen recessed the meeting at 12:01 p.m. and reconvened the meeting on Wednesday, September 11, 2019 at 10:31 a.m. with everyone present as before except for City Attorney Ansbro, who was represented by Outside Counsel James White.

Mayor Lewellen called for a moment of silence in commemoration of 9-11.

City Manager Garcia and Finance Director Satterfield gave a brief presentation, which is attached to and incorporated into these minutes.

Commissioner James asked if there were any renovations on I.T. Parker planned in the budget.

City Manager Garcia noted plans for the renovations are underway; Parks & Recreation and Public Services are working together.

Commissioner Brandimarte questioned new cancer benefits for Firefighters.

Director of Finance Satterfield responded this would be provided for in the BSO contract.

Discussion ensued regarding the charitable donations.

Mayor Lewellen is concerned there are a lot of organizations that are normally funded by the County who are requesting funding from the City. It seems like every time an organization comes for funding, the Commission gives it to them; this is a bad precedent. Not every city makes charitable donations.

Commissioner Brandimarte agreed \$22,000.00 over what was allocated for charitable donations is too much.

Commissioner Harris felt we should appoint a donation committee to make a recommendation to the Commission. He questioned donations made to schools when Broward County is sitting on unspent bond money.

Commissioner James addressed charitable donations made to the schools.

City Manager Garcia questioned the accountability of funding given to the schools; with money given to our after school programs, we have accountability.

Mayor Lewellen said we have to realize that spending \$60,000 on donations is getting out of control. She agreed with forming a donations committee and suggested perhaps we limit donations to \$1,000.00 per organization.

Vice-Mayor Odman suggested the Commission go through the list and determine the amounts to be allocated.

City Manager Garcia recommended the Commission stay within the \$40,000.00 budgeted and then determine the amount for each organization.

The Commission reviewed the organizations and tentatively determined the following donation amounts:

Aging & Disability Resource Center - \$4,000
Jubilee Center of South Broward - \$1,000
Tamara James Foundation - \$1,500
Women in Distress - \$1,500
Friends of the Library – to be determined
Broward 211 - \$1,000
Broward Children’s Center - \$1,500
Liberia Economic & Social Development - \$0
Prestige Club of SW Broward - \$1,000
Hollywood Florida Scholarship Foundation - \$1,500
Junior Achievement of South Florida - \$0
For the Love of Our Nation Corp - \$1,250
Early Learning Coalition of Broward - \$1,000
Royal Palm Chapter #121 - \$500
Chris Hixon Scholarship Foundation - \$2,500
Gangrel’s Wrestling Asylum – to be determined

Commissioner James suggested capping off the donations at \$25,000.00 and coming back to workshop who is getting what money. She noted we need another budget workshop for all the other items that need to be discussed.

The Commission consensus was to hold another budget workshop at 1:00 p.m. on September 12, 2019. (Note: As a result of the discussion at the CRA Board Budget Workshop which immediately followed this meeting, the September 12th budget workshop was not held.)

4. Adjournment

Mayor Lewellen adjourned the meeting at 11:54 a.m.

ATTEST:

CITY OF DANIA BEACH

THOMAS SCHNEIDER, CMC
CITY CLERK

LORI LEWELLEN
MAYOR

MINUTES OF REGULAR MEETING
DANIA BEACH CITY COMMISSION
TUESDAY, SEPTEMBER 10, 2019 – 7:00 P.M.

1. Call to Order/Roll Call

Mayor Lewellen called the meeting to order at 7:00 p.m.

Present:

Mayor:	Lori Lewellen
Vice-Mayor:	Lauren Odman
Commissioners:	Chickie Brandimarte
	Bill Harris
	Tamara James
City Manager:	Ana M. Garcia, ICMA-CM
City Attorney:	Paul Gougelman
City Clerk:	Thomas Schneider

2. Moment of Silence and Pledge of Allegiance

Mayor Lewellen called for a moment of silence after the Pledge of Allegiance to the United States Flag.

3. Presentations and Special Event Approvals

3.1 Dania Beach Chamber of Commerce update by Randie Shane

Ms. Shane was unable to attend the meeting.

3.2 West Lawn Cemetery Rededication - Requested by Commissioner James

Commissioner James noted she had provided a draft program for the rededication for the Commission to review. She gave a brief history of the cemetery and the background for the rededication, and noted we need to choose a date since the original date was cancelled.

Mayor Lewellen commented the entire Commission should attend and questioned naming a street in the cemetery; she felt we should follow City policy. She also expressed concern about the invitation list; there were people who felt excluded.

Discussion ensued regarding how the street renaming policy would apply.

Attorney Gougelman explained the street renaming policy is vague. He suggested holding a public hearing and passing a resolution to make sure we are in compliance with the policy. The City would be the applicant, signing the application.

Commissioner Brandimarte suggested voting on a motion.

Commissioner James explained how this could be accomplished through a consensus and then holding a public hearing.

Mayor Lewellen noted her concern that she just received this information; she would like time to digest it.

Commissioner Harris felt we should go through the proper channels.

Jimmy Peterman, 717 SW 4th Terrace, spoke of the community he lives in not knowing anything about a street being renamed in the cemetery. Additionally, the person whose name was chosen lived in Hollywood.

Derrick Hankerson, 746 SW 3rd Street, spoke in favor of opening up the renaming process to the public.

A brief discussion ensued.

Attorney Gougelman further explained the process for the street renaming application, whereby the City would be the applicant, and the required public hearing. He suggested the event perhaps should be held in October to allow time for the process.

The Commission consensus was to hold the rededication on September 27, 2019 at 10:00 a.m.

4. Proclamations

There were no proclamations at this meeting.

5. Citizen Comments

Craig Valentine, 1982 Tigertail Boulevard, gave an update on the second annual cancer event to be held in October and the MLK event.

Michael Sartin, 746 SW 3rd Street, spoke of the car charging station in the City parking garage, median income in Dania Beach and attracting high wage jobs, as well as street renaming.

Ronald Koeniq, 360 SE 6 Street, spoke of the noise and trash problems created from an Airbnb in his neighborhood.

Derrick Hankerson, 746 SW 3rd Street, representing Dania Quality Housing Solutions, spoke of the opening of Saratoga Apartments and the waiting list opening up for seniors on September 13th.

6. Public Safety Reports

Captain Daniel Marks, BSO Chief of Police, reported on recent criminal activity in the City and on commercial vehicle enforcement statistics. He also reported on the BSO homeless outreach program.

Captain Sergio Pellecer, BSO District Fire Chief, reported on City relief efforts undertaken for Hurricane Dorian victims in the Bahamas.

7. Consent Agenda

7.1 Minutes:

Approve Minutes of August 27, 2019 City Commission Meeting

7.2 Travel Requests:

Request from City Manager Ana M. Garcia to attend the International City Manager's Association (ICMA) Annual Conference in Nashville, Tennessee on October 19-23, 2019 (Estimated cost \$2,741.93)

Resolutions

7.3 RESOLUTION #2019-097

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AUTHORIZING THE PROPER CITY OFFICIALS TO EXECUTE AN ENGAGEMENT LETTER WITH RON L. BOOK, P.A., FOR CONSULTING (LOBBYIST) SERVICES RELATED TO ISSUES OF CONCERN TO THE CITY OF DANIA BEACH INCLUDING MATTERS ASSOCIATED WITH BROWARD COUNTY AS WELL AS GENERAL LEGISLATION AND RELATED ISSUES AT THE STATE LEVEL IN AN AMOUNT NOT TO EXCEED FIFTY FIVE THOUSAND DOLLARS (\$55,000.00) FOR FISCAL YEAR 2019-2020; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.

7.4 RESOLUTION #2019-098

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AUTHORIZING THE EXPENDITURE OF FUNDS BY THE CITY OF DANIA BEACH FOR SERVICES TO BE PURCHASED FROM METRIC ENGINEERING, INC. FOR PROFESSIONAL LANDSCAPE ARBORIST SERVICES FOR FISCAL YEAR 2019-2020 ENDING SEPTEMBER 30, 2020, THAT EXCEED AN ANNUAL VENDOR TOTAL AMOUNT OF TWENTY FIVE THOUSAND DOLLARS (\$25,000.00); AUTHORIZING SUCH PURCHASES MADE WITHIN CITY DEPARTMENTS' APPROVED ANNUAL BUDGET APPROPRIATIONS; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.

7.5 RESOLUTION #2019-099

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, REPEALING FEES PREVIOUSLY ESTABLISHED BY RESOLUTION NO. 2011-049 FOR THE PRECIOUS PAWS DOG PARK LOCATED AT PATRICK J. MELI PARK IN DANIA BEACH, FLORIDA; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.

7.6 RESOLUTION #2019-100

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AUTHORIZING THE RENEWAL OF THE COMPREHENSIVE PROPERTY & CASUALTY INSURANCE PROGRAM WITH PREFERRED GOVERNMENTAL INSURANCE TRUST FOR THE CITY OF DANIA BEACH, FLORIDA, THROUGH RISK MANAGEMENT ASSOCIATES, INC. D/B/A PUBLIC RISK INSURANCE AGENCY (“PRIA”) OR BROWN & BROWN, WITHOUT COMPETITIVE BIDDING AND WITHOUT ADVERTISEMENT FOR BIDS, SUCH PACKAGE TO INCLUDE COVERAGE FOR PROPERTY AND CASUALTY, CRIME, EMPLOYEE DISHONESTY, GENERAL LIABILITY, AUTOMOBILE LIABILITY AND PHYSICAL DAMAGE, PUBLIC OFFICIALS’ LIABILITY, EMPLOYMENT PRACTICES’ LIABILITY, CYBER LIABILITY AND WORKERS’ COMPENSATION AND IN ADDITION THROUGH PRIA, COVERAGE FOR POLLUTION LIABILITY WITH INDIAN HARBOR INSURANCE COMPANY, DOCK PROPERTY COVERAGE WITH GREAT LAKES REINSURANCE, FP&L EASEMENT LIABILITY INSURANCE WITH EVANSTON INSURANCE COMPANY, STORAGE TANK INSURANCE WITH COMMERCE AND INDUSTRY INSURANCE COMPANY AND NFIP FLOOD PROGRAM POLICIES WITH WRIGHT NATIONAL FLOOD INSURANCE COMPANIES AND HULL COVERAGE FOR A COMBINED ANNUAL PREMIUM AMOUNT OF NINE HUNDRED SIXTY ONE THOUSAND FOUR HUNDRED EIGHTY-THREE DOLLARS (\$961,483.00) FOR COVERAGE BEGINNING OCTOBER 1, 2019 THROUGH SEPTEMBER 30, 2020; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.

7.7 RESOLUTION #2019-101

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AUTHORIZING THE PROPER CITY OFFICIALS TO PURCHASE SERVICES FROM DECOTA CONSTRUCTION IN THE AMOUNT OF TWENTY FOUR THOUSAND NINE HUNDRED DOLLARS (\$24,900.00) FOR FENCING SERVICES AT MEADOWBROOK LAKES VIEW CONDOMINIUM ASSOCIATION “A”, LOCATED AT 311 SOUTHEAST 3RD STREET, DANIA BEACH, WITHOUT COMPETITIVE BIDDING AND WITHOUT ADVERTISEMENT FOR BIDS, FOR A PROJECT THAT WILL EXCEED THE ANNUAL VENDOR THRESHOLD OF TWENTY FIVE THOUSAND DOLLARS (\$25,000.00) FOR A SINGLE VENDOR IN A FISCAL YEAR; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.

7.8 RESOLUTION #2019-102

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, SUPPORTING BROWARD COUNTY METROPOLITAN PLANNING ORGANIZATION’S (“MPO”) COMMITMENT 2045 METROPOLITAN TRANSPORTATION PLAN AND THE CITY OF DANIA BEACH PROJECTS IDENTIFIED IN SUCH PLAN; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.

Commissioner James motioned to adopt the Consent Agenda; seconded by Commissioner Harris. 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 #2019-011

AN ORDINANCE OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AMENDING CHAPTER 17, ENTITLED "OFFENSES - MISCELLANEOUS", ARTICLE XIII, ENTITLED "PROHIBITION OF DISTRIBUTION OF PLASTIC STRAWS", SECTION 17-134, ENTITLED "PROHIBITION OF DISTRIBUTION OF PLASTIC STRAWS", OF THE CITY CODE OF ORDINANCES, PERTAINING TO A CITY-WIDE PLASTIC STRAW BAN; PROVIDING FOR CONFLICTS; PROVIDING FOR SEVERABILITY; FURTHER, PROVIDING FOR AN EFFECTIVE DATE. **(SECOND READING)**

Attorney Gougelman read the title of Ordinance #2019-011.

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

Vice-Mayor Odman said she spoke with Assistant City Manager Sosa-Cruz, and there is a back order of paper straws and budget readjustments are needed; we should give businesses time to make adjustments.

City Clerk Schneider noted the citywide ban would take effect January 1, 2020; until that time, Code Compliance will enforce the existing prohibition.

Commissioner James motioned to adopt Ordinance #2019-011, on second reading; seconded by Vice-Mayor Odman. The motion carried unanimously.

9.2 ORDINANCE #2019-012

AN ORDINANCE OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AMENDING CHAPTER 27 OF THE CITY CODE OF ORDINANCES BY ADDING ARTICLE V TO CHAPTER 27, SUCH ARTICLE TO BE ENTITLED "STORMWATER REGULATIONS" RELATING TO THE NATIONAL POLLUTION DISCHARGE ELIMINATION SYSTEM STORMWATER PROGRAM ("NPDES"); PROVIDING FOR STORMWATER PLAN REQUIREMENTS ILLICIT DISCHARGE DETECTION AND ELIMINATION PROVISION, PROHIBITION OF ILLEGAL DISCHARGES, MATERIAL MANAGEMENT, AND POST CONSTRUCTION INSPECTION AND ENFORCEMENT; PROVIDING FOR CONFLICTS; PROVIDING FOR SEVERABILITY; FURTHER, PROVIDING FOR AN EFFECTIVE DATE. **(SECOND READING)**

Attorney Gougelman read the title of Ordinance #2019-012.

Vice-Mayor Odman noted she saw language in the ordinance about fertilizer, but she did not see anything about glyphosate based fertilizer, which she had requested.

Fernando Rodriguez, Director of Public Services, explained the provisions related to fertilizer and the weed killer Roundup. He noted the City's landscaper abides by Article 5 in the ordinance; they will fade out Roundup and begin implementing the Cheetah Pro fertilizer.

Vice-Mayor Odman commented though the new implemented fertilizer may not be as medically harmful as Roundup, in terms of the best of best practices, even small amounts of Cheetah Pro glyphosate still are not acceptable; she would rather not use any of it. Even if the Cheetah Pro is an improvement, she wants to sit down with Public Services Director Rodriguez and talk it out to become more familiar with it.

Commissioner Brandimarte questioned the organic fertilizer used by the PATCH.

Vice-Mayor Odman explained we do not know what is being used on property around the PATCH.

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

Vice-Mayor Odman motioned to continue Ordinance #2019-012, on second reading, until September 23, 2019 at 7:00 p.m.; seconded by Commissioner James. The motion carried unanimously.

9.3 ORDINANCE #2019-013

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 CAP GOVERNMENT, INC.; PROVIDING FOR SEVERABILITY; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE. **(SECOND READING)**

Attorney Gougelman read the title of Ordinance #2019-013.

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

Commissioner James motioned to adopt Ordinance #2019-013, on second reading; seconded by Commissioner Harris. The motion carried unanimously.

9.4 ORDINANCE #2019-015

AN ORDINANCE OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, TO AMEND CHAPTER 28, THE "LAND DEVELOPMENT CODE," OF THE CITY'S CODE OF ORDINANCES BY AMENDING ARTICLE 100 "GENERAL USE REGULATIONS APPLYING TO ALL ZONING DISTRICTS," ARTICLE 110 "USE REGULATIONS FOR COMMERCIAL AND MIXED-USE DISTRICTS," ARTICLE 200 "USER GUIDE FOR PART 2 OF THE CODE," PART 3 "SPECIAL ZONING DISTRICTS," CREATING SUBPART 5, "PLANNED SMALL LOT MIXED-USE DEVELOPMENT DISTRICT (PMUD-SL)," ARTICLE 350 "PLANNED SMALL LOT MIXED-USE DEVELOPMENT DISTRICT (PMUD-SL), ARTICLE 300 "HOW TO USE," ARTICLE 405 "UTILITIES IN NEW SUBDIVISIONS," ARTICLE 410 "DRAINAGE FACILITIES," ARTICLE 420 "APPROVAL, GUARANTEE AND CONSTRUCTION OF OFF-SITE IMPROVEMENTS," ARTICLE 500 "GENERAL PROVISIONS; HOW TO USE," ARTICLE 505 "SIGN REGULATIONS," ARTICLE 510 "PRINCIPAL ARTERIAL COMMERCIAL DESIGN STANDARDS," ARTICLE 515 "GASOLINE SERVICE STATIONS," ARTICLE 520 "LARGE RETAIL ESTABLISHMENT STANDARDS," ARTICLE 530 "PARKING STRUCTURE DESIGN," ARTICLE 600 "GENERAL PROVISIONS AND APPLICATION REQUIREMENTS," AND ARTICLE 635 "SITE PLANS" TO PROVIDE FOR PLANNED SMALL LOT MIXED-USE DEVELOPMENT DISTRICT (PMUD-SL) REGULATIONS, DEVELOPMENT REVIEW PROCEDURES, AND

REQUIREMENTS; PROVIDING FOR SEVERABILITY; PROVIDING FOR CONFLICTS; PROVIDING FOR INCLUSION IN THE CODE; AND PROVIDING FOR AN EFFECTIVE DATE. **(FIRST READING)**

Attorney Gougelman read the title of Ordinance #2019-015.

Corinne Lajoie, Planning & Zoning Manager, noted the applicant requested to continue this item to September 23rd.

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

Vice-Mayor Odman motioned to continue Ordinance #2019-015, on first reading, until September 23, 2019 at 7:00 p.m.; seconded by Commissioner James. The motion carried unanimously.

10. Discussion and Possible Action

10.1 Hurricane relief for the Bahamas - Mayor Lewellen

Mayor Lewellen noted the Bahamas relief is going to be an ongoing effort and she would like to do it again. The next time it could be planned better and we could have flyers with our logo on them.

Commissioner James felt all of the Commission should have input before a decision is made regarding providing relief. She noted the problem is not going to be the goods, but will be money and construction. She suggests it not be goods; perhaps we could team up with a non-profit to raise and send funds.

Mayor Lewellen suggested we do something in three months, and assess what the needs will be prior to that time.

City Manager Garcia noted Russell Benford, Sr. Vice-President of Government Relations for Royal Caribbean, gave her the contact to send the relief supplies to. She recommended continuing to work with Mr. Benford and as many non-profit agencies within the City in order to provide a true team effort.

The Commission consensus was to move forward with plans to provide future relief efforts for the Bahamas.

10.2 Move Tuesday, October 22, 2019 City Commission meeting to Tuesday, October 29, 2019 - City Manager Garcia

City Manager Garcia noted Commissioner Harris would be representing Dania Beach and the Broward League of Cities as the Delegation from the Florida League of Cities travels to Washington, D.C. from October 22-24 to meet with Senators and Representatives to discuss key topics affecting Florida, such as short-term rentals and affordable housing. She also noted she

would be attending the ICMA Annual Conference from October 19-23.

Commissioner James noted she would not be available on October 29th.

The Commission consensus was to move the October 22, 2019 City Commission meeting to Monday, October 28, 2019.

11. Commission Comments

11.1 Commissioner Brandimarte

Commissioner Brandimarte spoke of the recent hurricane, and noted her Seniors Club did not meet that week. There were containers staged at I.T. Parker the day of the canceled meeting; this should not be done again without notice given.

11.2 Commissioner Harris

Commissioner Harris spoke of the Broward MPO Cost Feasible Plan; projects have to be submitted by October and the County sales tax meetings are soon to come. He also spoke of market rental rates in the Tri-County area and Broward County being the highest.

Commissioner Harris asked when the entranceway sign at Griffin Road and US-1 would be completed.

Marc LaFerrier, Community Development Director, said the sign is in fabrication and gave the timeline for permitting and installation. He felt it should be completed around Thanksgiving, and noted EDSA would provide the landscaping plan.

Commissioner Harris questioned the length of time it has taken Popeye's to open.

Community Development Director LaFerrier responded he spoke to the most recent contractor and it would be 60-90 days before the opening.

Bobbie H. Grace, 110 NW 8th Avenue, addressed item 3.2, West Lawn Cemetery Rededication.

11.3 Commissioner James

Commissioner James noted she has 50 complimentary tickets for the University of Miami game this Saturday, which are being made available to 40 children through the Parks & Recreation Department.

Commissioner James also noted she has heard from people who are upset they will not be invited to the City's 115th Anniversary celebration at Tropical Acres.

City Manager Garcia felt the Commission should invite advisory board members and then open up a few tables for people to pay if they would like to attend.

Commissioner James referenced a past anniversary event where tickets were purchased versus invitation only in order to make the process fair.

Mayor Lewellen agreed with Commissioner James.

City Manager Garcia felt it was important we meet with Tropical Acres to get a number from them for the available seating and coming back to open it up to the public.

Mayor Lewellen said we need to confirm from Tropical Acres and then figure out where we go from there.

Commissioner James suggested creating a City Commission budget line item for \$10,000.00 just as the CRA did for the 115th Anniversary.

Commissioner James noted she has been working on a STEM Program at the FAU facility, and they want to give the Commission a boat ride and tour of their facilities on October 10. She applied for a grant with FAU as co-applicant for a STEM program in our City.

Commissioner Harris commented it would be a wonderful opportunity to show our charity by charging \$10.00 for a ticket to the Tropical Acres event and donating the proceeds to hurricane relief.

Mayor Lewellen felt the proceeds from the tickets sales should be used for a Dania Beach cause, specifically for a scholarship or Dania Beach event.

Vice-Mayor Odman felt the Historical Society could benefit from being tied into the anniversary celebration ticket sales proceeds.

Commissioner James commended City Manager Garcia, Assistant City Manager Sosa-Cruz and staff for their leadership and dedication during the hurricane preparation.

11.4 Vice-Mayor Odman

Vice-Mayor Odman recognized the City team that came together for hurricane preparations, and noted there are 20 days left for entering into the Rename the City contest.

11.5 Mayor Lewellen

Mayor Lewellen thanked City staff for their hard work during preparation for the hurricane.

12. Appointments

12.1 Complete Count Advisory Committee

Mayor Lewellen appointed: Charlotte Sloboda

12.2 Marine Advisory Board

Vice-Mayor Odman appointed Craig Valentine to replace Alexis Guillen.

Commissioner James motioned to approve the appointments; seconded by Commissioner Brandimarte. The motion carried unanimously.

13. Administrative Reports

13.1 City Manager

City Manager Garcia addressed preparations made for Hurricane Dorian; elected officials, residents and City administration teamed up and executed the preparations in a proactive manner. She noted the partnership with the Casino for sandbag distribution; the preparedness was a defining moment for the City.

13.2 City Attorney

Attorney Gougelman had no comments.

13.3 City Clerk - Reminders

Thursday, September 12, 2019 - 5:01 p.m.
Monday, September 23, 2019 - 5:01 p.m.
Monday, September 23, 2019

First Budget Public Hearing
Second Budget Public Hearing
City Commission Meeting (immediately
following Second Budget Public Hearing)

14. Adjournment

Mayor Lewellen adjourned the meeting at 9:11 p.m.

ATTEST:

CITY OF DANIA BEACH

THOMAS SCHNEIDER, CMC
CITY CLERK

LORI LEWELLEN
MAYOR

MINUTES OF FIRST BUDGET PUBLIC HEARING
DANIA BEACH CITY COMMISSION
THURSDAY, SEPTEMBER 12, 2019 – 5:01 P.M.

1. Call to Order/Roll Call

Mayor Lewellen called the meeting to order at 5:01 p.m.

Present:

Mayor:	Lori Lewellen
Vice-Mayor:	Lauren Odman
Commissioners:	Chickie Brandimarte
	Bill Harris
	Tamara James
City Manager:	Ana M. Garcia, ICMA-CM
City Attorney:	James White
City Clerk:	Thomas Schneider

2. Presentations

City Manager Garcia recapped the proposed budget, where we started with a deficit of nearly \$2 million. Our budget team worked to overcome challenges and we were able to balance the budget. She thanked the Commission for their direction in the budget preparation.

Nicki Satterfield, Director of Finance, presented an overview of the recommended budget, which is attached to and incorporated into these minutes.

3. Public Hearings

Attorney White announced:

The OPERATING MUNICIPAL MILLAGE will be 5.9998 MILLS, which reflects no change from the City's current fiscal year millage rate. This operating millage rate represents a 1.17% increase over the rolled back rate of 5.9305 MILLS as computed in accordance with the provisions of Section 200.065(1), Florida Statutes.

The voter-approved debt service millage rate is 0.1690 mills in accordance with the provisions of law pursuant to Chapter 200, Florida Statutes.

The City's aggregate millage rate is 6.1688 Mills (5.9998 Mills for operating and 0.1690 Mills for debt service).

The final hearing for the Budget and ad valorem tax Millage will be held at:

Dania Beach City Hall
100 West Dania Beach Boulevard, Dania Beach, FL
Monday, September 23, 2019
5:01 p.m.

3.1 RESOLUTION NO. 2019-103

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AS REQUIRED BY THE CITY CHARTER AND SECTION 200.065, FLORIDA STATUTES, APPROVING THE PROPOSED MILLAGE RATE NECESSARY TO BE LEVIED FOR THE FISCAL YEAR 2019-2020 FOR OPERATING PURPOSES; ESTABLISHING THE DEBT MILLAGE APPROVED BY THE ELECTORATE; PROVIDING FOR A PUBLIC HEARING WHEN AND WHERE OBJECTIONS MAY BE HEARD AND QUESTIONS CONCERNING THE SAME WILL BE ANSWERED; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.

Attorney White read the title of Resolution #2019-103.

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

Commissioner James motioned to adopt Resolution #2019-103; seconded by Commissioner Harris. The motion carried on the following 5-0 Roll Call vote:

Commissioner Brandimarte	Yes	Vice-Mayor Odman	Yes
Commissioner Harris	Yes	Mayor Lewellen	Yes
Commissioner James	Yes		

3.2 RESOLUTION #2019-104

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, RELATING TO THE IMPOSITION OF FIRE RESCUE ASSESSMENTS AND PROVISION OF FIRE PROTECTION SERVICES, FACILITIES AND PROGRAMS IN THE CITY OF DANIA BEACH, FLORIDA; REIMPOSING FIRE RESCUE ASSESSMENTS WITH UPDATED ASSESSMENT RATES AGAINST ASSESSED PROPERTY LOCATED WITHIN THE CITY OF DANIA BEACH FOR THE FISCAL YEAR BEGINNING OCTOBER 1, 2019; APPROVING THE RATES OF ASSESSMENT; APPROVING THE FINAL ASSESSMENT ROLL; CONFIRMING AND SUPPLEMENTING THE PRELIMINARY RATE RESOLUTION; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING AN EFFECTIVE DATE.

Attorney White read the title of Resolution #2019-104.

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

Commissioner James motioned to adopt Resolution #2019-104; seconded by Commissioner Harris. The motion carried on the following 5-0 Roll Call vote:

Commissioner Brandimarte	Yes	Vice-Mayor Odman	Yes
Commissioner Harris	Yes	Mayor Lewellen	Yes
Commissioner James	Yes		

3.3 RESOLUTION #2019-105

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, RELATING TO THE PROVISION OF STORMWATER MANAGEMENT SERVICES IN THE CITY OF DANIA BEACH, FLORIDA; IMPOSING AND RE-IMPOSING STORMWATER ASSESSMENTS AGAINST PROPERTY LOCATED WITHIN THE CITY OF DANIA BEACH FOR THE FISCAL YEAR BEGINNING OCTOBER 1, 2019; APPROVING THE RATE OF ASSESSMENT; APPROVING THE ASSESSMENT ROLL; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.

Attorney White read the title of Resolution #2019-105.

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

Commissioner James motioned to adopt Resolution #2019-105; seconded by Commissioner Harris. The motion carried on the following 5-0 Roll Call vote:

Commissioner Brandimarte	Yes	Vice-Mayor Odman	Yes
Commissioner Harris	Yes	Mayor Lewellen	Yes
Commissioner James	Yes		

3.4 RESOLUTION #2019-106

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, RELATING TO THE PROVISION OF SOLID WASTE SERVICE ASSESSMENTS IN THE CITY OF DANIA BEACH, FLORIDA; RE-IMPOSING SOLID WASTE SERVICE ASSESSMENTS AGAINST ASSESSED PROPERTY LOCATED WITHIN THE BOUNDARIES OF THE CITY OF DANIA BEACH FOR THE FISCAL YEAR BEGINNING OCTOBER 1, 2019; APPROVING THE RATE OF ASSESSMENT; APPROVING THE ASSESSMENT ROLL; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.

Attorney White read the title of Resolution #2019-106.

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

Commissioner James motioned to adopt Resolution #2019-106; seconded by Commissioner Harris. The motion carried on the following 5-0 Roll Call vote:

Commissioner Brandimarte	Yes	Vice-Mayor Odman	Yes
Commissioner Harris	Yes	Mayor Lewellen	Yes
Commissioner James	Yes		

3.5 RESOLUTION #2019-107

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AS REQUIRED BY THE CITY CHARTER AND SECTION 200.065, FLORIDA STATUTES, APPROVING A TENTATIVE ANNUAL BUDGET FOR THE CITY FOR THE FISCAL YEAR 2019-2020; PROVIDING FOR A PUBLIC HEARING WHEN OBJECTIONS WILL BE HEARD AND QUESTIONS CONCERNING THE

BUDGET WILL BE ANSWERED; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.

Attorney White read the title of Resolution #2019-107.

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

Commissioner James motioned to adopt Resolution #2019-107, as amended; seconded by Vice-Mayor Odman. The motion carried on the following 5-0 Roll Call vote:

Commissioner Brandimarte	Yes	Vice-Mayor Odman	Yes
Commissioner Harris	Yes	Mayor Lewellen	Yes
Commissioner James	Yes		

4. Adjournment

Mayor Lewellen adjourned the meeting at 5:18 p.m.

ATTEST:

CITY OF DANIA BEACH

THOMAS SCHNEIDER, CMC
CITY CLERK

LORI LEWELLEN
MAYOR

CITY OF DANIA BEACH

Agenda Request Item

Type of Request: Resolution

Continued from:

Requested Action (Identify appropriate Action or Motion)

ADOPT RESOLUTION AUTHORIZING AN APPROPRIATION OF FUNDS RELATING TO CHANGE ORDER NUMBER ONE WITH TIGO INC. (D/B/A EXPOSE YOURSELF USA) FOR THE FABRICATION AND INSTALLATION OF THE CITY WELCOME SIGN AT THE SOUTHWEST CORNER OF THE INTERSECTION OF GRIFFIN ROAD AND U.S. HIGHWAY 1, IN AN AMOUNT NOT TO EXCEED FOURTEEN THOUSAND DOLLARS (\$14,000.00)

Purchasing Requests ONLY

Dept:

Acct #:

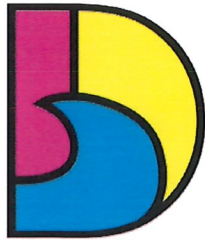
Amt:

Fund:

Fiscal Impact/Cost Summary

Exhibits Attached

signed memo entranceway sign change order, R-2019- Entranceway Sign Change Order No. 1
- Tigo, Inc. dba Expose Yourself USA, change order



DANIA BEACH
SEA IT. LIVE IT. LOVE IT.

**CITY OF DANIA BEACH
COMMUNITY DEVELOPMENT DEPARTMENT**

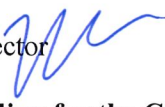
MEMORANDUM

DATE: September 23, 2019

TO: Honorable Mayor and Commissioners

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

VIA: Candido Sosa-Cruz, Assistant City Manager

BY: Marc C. LaFerrier, AICP, Director 

RE: **Approval of Additional Funding for the City's Entranceway Sign at Griffin Rd/US1**

Request

Approval of additional funding related to the fabrication and installation of the City's Entranceway (Welcome) sign located at Griffin Rd/US1.

Background

On January 8, 2019 the City Commission approved a resolution no. 2019-009 for the City to enter into an agreement with Tigo Inc d/b/Expose Yourself USA for the fabrication and installation of the City's Welcome Sign at the SW corner of the intersection of Griffin Rd and US1, in the amount of One Hundred Forty-five Thousand and Five Hundred Dollars (\$145,500.00).

Community Development is requesting an increase of Fourteen Thousand Dollars (\$14,000.000) for additional work as referenced in the attached work order. The additional scope includes raising the concrete slab 18 inches to the signs base to allow for landscaping and to provide improved front-lit lighting.

Budgetary Impact

The additional funding necessary for the proposed scope is Four Thousand One Hundred Ninety Dollars (\$4,190) and shall be appropriated from the General Fund Code Division Operation Supplies Account No. 001-15-03-529-20 to the Capital Projects City Entrance Sign Account No. 301-18-07-519-63-10.

Funds up to the amount of Two Hundred Fifty Thousand Five Hundred Dollars (\$250,000.00) will be reimbursed by Broward County to the City in accordance with provisions of the Broward County/Dania Beach Airport Interlocal Agreement approved on November 13, 2018.

Recommendation

Approve the resolution for additional funding.

RESOLUTION NO. 2019-108

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AUTHORIZING AN APPROPRIATION OF FUNDS RELATING TO CHANGE ORDER NUMBER ONE WITH TIGO INC. (D/B/A EXPOSE YOURSELF USA) FOR THE FABRICATION AND INSTALLATION OF THE CITY WELCOME SIGN AT THE SOUTHWEST CORNER OF THE INTERSECTION OF GRIFFIN ROAD AND U.S. HIGHWAY 1, IN AN AMOUNT NOT TO EXCEED FOURTEEN THOUSAND DOLLARS (\$14,000.00); 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

WHEREAS, on January 8, 2019 the City Commission approved Resolution No. 2019-009 for the City to enter into an agreement with Tigo, Inc. (d/b/a Expose Yourself USA), for the fabrication and installation of the City's Welcome Sign at the southwest corner of the intersection of Griffin Road and US Highway 1, in the amount of One Hundred Forty-Five Thousand Five Hundred Dollars (\$145,500.00); and

WHEREAS, funds in the amount of Two Hundred Fifty Thousand Dollars (\$250,000.00) will be reimbursed by Broward County to the City in accordance with provisions of the Broward County/Dania Beach Airport Interlocal Agreement approved on November 13, 2018; and

WHEREAS, a change order in the amount of Fourteen Thousand Dollars (\$14,000.00) is necessary for additional services related to raising the concrete slab an additional fourteen inches (14") to allow for landscaping around the base and additional front-lit lighting to the sign, which was not included in the original contract scope of services; and

WHEREAS, there are not enough funds available in the Capital Projects Entranceway Sign Project account to provide for the Fourteen Thousand Dollars (\$14,000.00) change order; therefore, Four Thousand One Hundred Ninety Dollars (\$4,190.00) will be appropriated from the General Fund Code Division Operating Supplies Account;

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 as being true and correct, and they are made a part of and incorporated into this Resolution by this reference.

Section 2. That the City Commission approves a change order with Tigo, Inc. (d/b/a Expose Yourself USA) needed for additional concrete work in an amount not to exceed Fourteen Thousand Dollars (\$14,000.00).

Section 3. That the initial contract for the fabrication and installation of the City Welcome Sign was approved by the City Commission on January 8, 2019, in the amount of One Hundred Forty Five Thousand Five Hundred Dollars (\$145,500.00) and shall now be amended and increased by an amount of Fourteen Thousand Dollars (\$14,000.00), resulting in a total current approved contract amount not to exceed One Hundred Fifty-Nine Thousand Five Hundred Dollars (\$159,500.00).

Section 4. That the additional funding necessary in the amount of Four Thousand One Hundred Ninety Dollars (\$4,190.00) shall be appropriated from the General Fund Code Division Operating Supplies Account 001-15-03-529-52-20 to the Capital Projects City Entrance Sign Account No. #301-18-07-519-63-10.

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 upon its passage and adoption.

PASSED and ADOPTED on September 23, 2019.

ATTEST:

THOMAS SCHNEIDER, CMC
CITY CLERK

LORI LEWELLEN
MAYOR

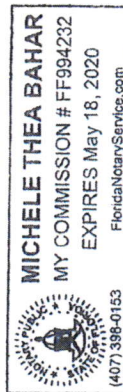
APPROVED AS TO FORM AND CORRECTNESS:

THOMAS J. ANSBRO
CITY ATTORNEY

EXHIBIT "A"

CHANGE ORDER		PAGE ONE OF 1	PAGES 2
TO OWNER: City of Dania Beach 100 West Dania Beach Blvd. Dania Beach, FL 33004	CONTRACT FOR: Airport Sign	CHANGE ORDER NO: 01	Distribution to: ☒ OWNER ☒ ENGINEER ☒ CONTRACTOR
FROM CONTRACTOR: Expose Yourself 5967 NW 31st Ave Fort Lauderdale, FL 33309 954-935-5990	VIA CONSULTANT: Public Utility Management & Planning Services, Inc. P. O. Box 221890 Hollywood, FL 33022-1890	PERIOD TO: August 10, 2019	CONTRACT DATE:
CONTRACTOR'S CHANGE ORDER			
CONTRACTOR: _____ By: <u>[Signature]</u> Date: <u>9-4-19</u> State of Florida: _____ County of: <u>Broward</u> Subscribed and sworn to before me this <u>4</u> day of <u>September</u> Notary Public: _____ My Commission expires: <u>5-18-2020</u> 1 ORIGINAL CONTRACT SUM 2 Prior Changes 3 Net change by this Change Order No 4 REVISED CONTRACT AMOUNT (Line 1 + 2 + 3) <u>\$ 145,500.00</u> <u>0.00</u> <u>\$ 14,000.00</u> <u>\$ 159,500.00</u> CITY OF DANIA BEACH, a Florida Municipal corporation By: _____ Ana Garcia, City Manager Authorized by action of City Commission of the City of Dania Beach on _____, 2018.			

Michele Thea Bahar



CITY OF DANIA BEACH

Agenda Request Item

Type of Request: Consent Agenda

Continued from:

Requested Action (Identify appropriate Action or Motion)

ADOPT RESOLUTION ESTABLISHING A SCHEDULE OF FEES FOR THE PARKS AND RECREATION DEPARTMENT FOR SPRING AND WINTER CAMP

Purchasing Requests ONLY

Dept:

Acct #:

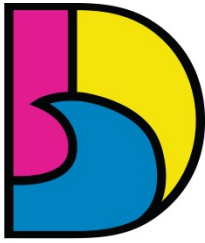
Amt:

Fund:

Fiscal Impact/Cost Summary

Exhibits Attached

Memo to Commission - PR Schedule of Fees for spring and winter camp (Fin Review 9-15-19)..
R-2019- Parks and Rec Schedule of Fees for Spring and Winter Camp



DANIA BEACH
SEA IT. LIVE IT. LOVE IT.

CITY OF DANIA BEACH PARKS AND RECREATION DEPARTMENT

MEMORANDUM

DATE: September 23, 2019

TO: Honorable Mayor and Commissioners

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

VIA: Eric Brown, Parks & Recreation Director

RE: Schedule of Fees for Parks and Recreation Department for Spring and Winter Camp

REQUEST

The City Commission is requested to authorize by resolution a schedule of fees for the Parks and Recreation Department for spring and winter camp.

BACKGROUND

Parks and Recreation Department implemented a new spring and winter camp that did not have fees associated with them. The fees that are being requested are compatible with comparable cities.

The proposed rates are \$55.00 for residents and \$65.00 for non-residents weekly, and \$5.00 weekly for before and after care per child. Parents may drop their child(ren) off as early as 7:30 a.m. and pick them up as late as 6:00 p.m. We will also offer a daily drop-in rate of \$10.00 for residents and \$20.00 for non-residents per child.

BUDGETARY IMPACT

The estimated revenue budgetary impact is indeterminable at this time as it is unknown how many campers the City will receive within the first year. The schedule of fees will drive additional revenues to the city.

RECOMMENDATION

The recommendation is for the City Commission to approve the attached resolution.

RESOLUTION NO. 2019-109

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, ESTABLISHING A SCHEDULE OF FEES FOR THE PARKS AND RECREATION DEPARTMENT FOR SPRING AND WINTER CAMP; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, the City Commission of the City of Dania Beach, Florida has determined that it is appropriate to establish a fee schedule for spring and winter camps for the Parks and Recreation Department;

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

Section 1. That the above “WHEREAS” clause is ratified and confirmed as being true and correct, and it is made a part of and incorporated into this Resolution by this reference.

Section 2. That the City Commission adopts the fee schedule as shown in Exhibit “A”, which is attached and made part of this Resolution by this reference.

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 be in force and take effect immediately upon its passage and adoption.

PASSED AND ADOPTED on September 23, 2019.

ATTEST:

THOMAS SCHNEIDER, CMC
CITY CLERK

LORI LEWELLEN
MAYOR

APPROVED AS TO FORM AND CORRECTNESS:

THOMAS J. ANSBRO
CITY ATTORNEY



EXHIBIT “A”

**City of Dania Beach
Department of Parks & Recreation
Proposed SCHEDULE OF FEES for Spring and Winter Camp**

Dania Beach Proposed Camp Fees	Proposed Rates
Frost Park	\$55.00 (Resident) \$65.00 (Non-Resident) \$10.00 Daily Drop In (Resident) \$20.00 Daily Drop In (Non-Resident) Before Care – One (1) time \$5.00 After Care – One (1) time \$5.00
C.W. Thomas Park	\$55.00 (Resident) \$65.00 (Non-Resident) \$10.00 Daily Drop In (Resident) \$20.00 Daily Drop In (Non-Resident) Before Care – One (1) time \$5.00 After Care – One (1) time \$5.00
P.J. Meli Park	\$55.00 (Resident) \$65.00 (Non-Resident) \$10.00 Daily Drop In (Resident) \$20.00 Daily Drop In (Non-Resident) Before Care – One (1) time \$5.00 After Care – One (1) time \$5.00

CITY OF DANIA BEACH

Agenda Request Item

Type of Request: Resolution

Continued from:

Requested Action (Identify appropriate Action or Motion)

ADOPT RESOLUTION AUTHORIZING THE PROPER CITY OFFICIALS TO ENTER INTO AN INTERLOCAL AGREEMENT WITH BROWARD COUNTY FOR PUBLIC TRANSPORTATION SERVICES BEGINNING OCTOBER 1, 2019 THROUGH SEPTEMBER 30, 2022; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.

Purchasing Requests ONLY

Dept:

Acct #:

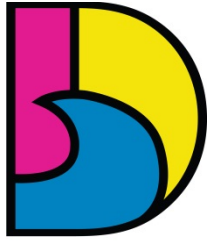
Amt:

Fund:

Fiscal Impact/Cost Summary

Exhibits Attached

Memo to Commission - Interlocal Agreement for Public Transportation Serv (Fin Rev 9-9-19)
R-2019- BC ILA for Public Transportation Services, R-2019- BC ILA for Public Transportation Services Exhibit A



DANIA BEACH
SEA IT. LIVE IT. LOVE IT.

CITY OF DANIA BEACH PARKS AND RECREATION DEPARTMENT

MEMORANDUM

DATE: September 23, 2019

TO: Honorable Mayor and Commissioners

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

VIA: Eric Brown, Parks and Recreation Director

RE: Inter-local Agreement with Broward County for the Community Shuttle Bus

REQUEST

To approve the Inter-local Agreement with Broward County for the Community Shuttle Bus.

BACKGROUND

On September 30, 2014 the City entered into an Inter-local Agreement for Community Bus Service. The First Amendment to the Inter-local Agreement was executed on January 8, 2019 and made retroactive to July 1, 2018. The amendment was necessary due to the City's being unable to maintain a 7.1 Passenger Per Hour average on the West route. This prior amendment has already addressed the reduction in annual revenues estimated at \$40,000.00 for the West route.

On September 30, 2019, the Inter-local Agreement expires.

BUDGETARY IMPACT

Renewal of the existing agreement is necessary to continue receiving the estimated \$40,000.00 for the East Route.

RECOMMENDATION

Parks and Recreation Director recommend BC ILA to be executed.

RESOLUTION NO. 2019-110

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AUTHORIZING THE PROPER CITY OFFICIALS TO ENTER INTO AN INTERLOCAL AGREEMENT WITH BROWARD COUNTY FOR PUBLIC TRANSPORTATION SERVICES BEGINNING OCTOBER 1, 2019 THROUGH SEPTEMBER 30, 2022; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.

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

Section 1. That the City of Dania Beach and Broward County wish to enter into an Interlocal Agreement to provide Public Transportation Services beginning October 1, 2019 through September 30, 2022, a copy of which is attached as Exhibit “A”, and is made a part of and incorporated into this Resolution by this reference; and

Section 2. That funding for the related contractual services Agreement with the Community Bus vendor shall be subject to and paid from City Commission consideration of annual budget recommendations provided by the City Manager within the General Fund, Recreation Department, Administration Division Community Bus Account, Account No. 001-72-01-572-31-60.

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 immediately upon its passage and adoption.

PASSED AND ADOPTED on September 23, 2019.

ATTEST:

THOMAS SCHNEIDER, CMC
CITY CLERK

LORI LEWELLEN
MAYOR

APPROVED AS TO FORM AND CORRECTNESS:

THOMAS J. ANSBRO
CITY ATTORNEY

INTERLOCAL AGREEMENT BETWEEN BROWARD COUNTY AND CITY OF DANIA BEACH FOR COMMUNITY SHUTTLE SERVICE

This Interlocal Agreement ("Agreement") is made and entered into by and between Broward County, a political subdivision of the State of Florida ("County"), and City of Dania Beach, a municipal corporation organized and existing under the laws of the state of Florida ("City") (County and City are collectively referred to as the "Parties").

RECITALS

- A. Public transportation services provided by County need to be supplemented to serve a greater number of people traveling within City.
- B. Public transportation resources are limited and must be used in the most efficient manner.
- C. The Parties acknowledge that additional public transportation is needed for residents of City and those persons traveling within City to supplement existing mass transit service provided by County.
- D. The Parties desire to provide an alternative form of public transit service to the residents of City and those persons traveling within City that does not duplicate existing mass transit service provided by County.
- E. City has expressed an interest in providing alternate transportation by utilizing vehicles provided by County to provide Community Shuttle Service.
- F. County desires to engage City to provide Community Shuttle Service under an agreement containing mutually satisfactory terms and conditions.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Parties agree as follows:

ARTICLE 1. DEFINITIONS

The following definitions apply unless the context in which the word or phrase is used requires a different definition:

1.1 **ADA** means Americans with Disabilities Act of 1990, 42 USC Sections 12101 et seq. and the implementing regulations found in 29 C.F.R. Parts 1630, 1602; 28 C.F.R. Part 35, 49 C.F.R. Parts 27,37,38, 28 C.F.R. Part 36, and 47 C.F.R. Sections 64.601 et seq.

- 1.2 **BCT** means the Broward County Transit Division.
- 1.3 **Board** means the Board of County Commissioners of Broward County, Florida.
- 1.4 **Community Shuttle Service** means the public transportation service described herein, including Emergency Transportation Service, provided hereunder by City through the use of its employees or a Subcontractor.
- 1.5 **Contract Administrator** means the Director of the County's Transportation Department, or Deputy Director of the Transportation Department, or such other person designated by same in writing.
- 1.6 **Emergency Transportation Service** means the transportation service scheduled at the direction of County during periods of adverse weather or other emergency conditions as determined by County including, but not limited to, inclement weather, hurricane, earthquake, fire, flood, cloudburst, cyclone, or other natural phenomenon of a severe and unusual nature, act of a public enemy, epidemic, quarantine, restriction, embargo, or other periods of extreme or catastrophic events.
- 1.7 **Revenue Service Hour** means the time when any Vehicle is available to the general public and there is an expectation of carrying Community Shuttle passengers. Revenue Service Hour includes layover/recovery time but excludes deadhead (travel time from the yard to start of the route and from the end of the route to the yard) and maintenance testing.
- 1.8 **Subcontractor** means an entity or individual providing services to County through City for all or any portion of the work under this Agreement. The term "Subcontractor" shall include all subconsultants.
- 1.9 **Vehicle(s)** means the wheelchair accessible, passenger Vehicle(s), as described in Exhibit D.

ARTICLE 2. SCOPE

CITY'S OBLIGATIONS

- 2.1 **ROUTES**. City shall provide Community Shuttle Service for a minimum of twenty-four (24) hours per week to each of the locations and at the scheduled intervals ("Routes") set forth on the attached Exhibit A. Community Shuttle Service shall connect with County bus routes and other Community Shuttle Routes as set forth on Exhibit A. Community Shuttle Service shall not duplicate existing County bus service and must have connectivity to BCT fixed route bus service and to at least one (1) other City Community Shuttle route.

2.2 USE OF SUBCONTRACTOR. Community Shuttle Service may be performed by City through the use of its employees, or City may enter into a contract with a third party to perform the Community Shuttle Service. In the event City contracts with a third party, City shall remain fully responsible hereunder and shall ensure that its Subcontractor complies at all times with each and every term, condition, duty, and obligation imposed on City by this Agreement.

2.3 ADA. City shall at all times ensure that Community Shuttle Service is provided in full compliance with all applicable requirements of the Americans with Disabilities Act (ADA). To the extent any terms in this Agreement are inconsistent with the ADA, the requirements of the ADA shall control.

2.4 CHANGES IN ROUTES. City acknowledges and agrees that it shall not deviate from or make changes to the Routes established in Exhibit A, including, but not limited to, a decrease or increase in Revenue Service Hours, without the prior written consent of the Contract Administrator. City further acknowledges and agrees that funding under this Agreement is as set forth in Article 6, and County shall not compensate City for any deviations or changes from the Routes established in Exhibit A.

2.4.1 Change requests should be made in writing, on City letterhead, addressed to the Community Transit Officer (CTO). The requests should include at a minimum:

- (1) Nature of change requested;
- (2) Reason for change including supporting documentation such as letters from the community; and
- (3) Any available details and/or preliminary research or work done to support the change.

2.4.2 Change requests will be considered by County as outlined in Section 2.24 of this Agreement. The Contract Administrator will notify City, in writing, whether the request is approved.

2.5 FARES. If City and County determine a fare to be appropriate, City may institute such fare, subject to the conditions outlined herein, provided the fare shall not exceed County's fixed-route base one-way fare.

2.5.1 City's fare policies shall comply with 49 U.S.C. Section 5307(c)(1)(D), commonly referred to as the "half fare" requirement, and shall ensure that, during non-peak hours, a fare that is not more than fifty percent (50%) of the peak hour fare will be charged to any of the following:

- (1) A senior – an individual who is 65 years of age or older;

- (2) An individual who, because of illness, injury, age, congenital malfunction, or other incapacity or temporary or permanent disability, cannot use a public transportation service or a public transportation facility effectively without special facilities, planning, or design; and
- (3) An individual presenting a Medicare card issued to that individual under Title II or XVIII of the Social Security Act, 42 U.S.C. Sections 401 et seq. and 1395 et seq.

2.5.2 City shall:

- (1) Provide a formal written notice to the Contract Administrator at least sixty (60) calendar days prior to the implementation date of the proposed fare or fare change;
- (2) Hold a public hearing prior to the institution of any proposed fare or fare change in compliance with the procedures set forth in Section 2.6 below; and
- (3) Not implement the proposed fare or fare change prior to receiving County's written approval.

2.6 PUBLIC HEARING REQUIREMENTS. City, in compliance with the provisions of 49 U.S.C. Section 5307, shall hold a public hearing before its governing body as follows:

- (1) Prior to the implementation of or change in fares;
- (2) Prior to any change in service affecting twenty-five percent (25%) or more of the route miles, when calculated on total route miles or on daily revenue miles. A public hearing is required if either measure is above twenty-five percent (25%);
- (3) Prior to establishing a new Community Shuttle Service route;
- (4) Prior to discontinuing any Community Shuttle route in its entirety; and
- (5) Prior to implementing headway adjustments of more than fifteen (15) minutes.

2.6.1 At least one (1) Notice of Intent to Hold a Public Hearing must be published in a newspaper of general circulation in Broward County no less than ten (10) business days prior to the date of the public hearing. The notice shall contain, at a minimum:

- (1) A description of the contemplated service or fare change, as appropriate;

- (2) The date, time, and accessible location of the hearing;
- (3) The location and addressee to whom written comments may be sent; and
- (4) Criteria for requesting available accommodations and alternative formats.

2.6.2 If service changes are necessitated by road closures or road construction/repair, or interruptions due to hurricane or other natural disaster, the Contract Administrator may authorize service reductions on a temporary basis, without a prior public hearing, for a period not to exceed six (6) months. City shall use its best efforts to provide the public with the greatest advance notice possible through the use of flyers, handouts, or other printed material and shall include a telephone number that can be used to inquire further about the change or through which individual patrons may seek alternative format information.

2.6.3 City shall provide County with the public hearing notice and minutes of all public hearings held to satisfy the requirements of 49 U.S.C. Section 5307 within seven (7) calendar days after the public hearing.

2.7 BUS STOPS. It shall be City's sole responsibility to obtain any permission necessary to access or encroach upon any property for use as an origin and/or destination point associated with Community Shuttle Service (a bus stop).

2.7.1 Service. City shall ensure that all proposed bus stops are ADA compliant before revenue service starts. If a proposed bus stop is found to be non-ADA compliant it will not be used until it is made ADA compliant. If a proposed bus stop cannot be made ADA compliant due to cost, geography, right-of-way, etc., it will not be used.

- (1) County will review bus stops prior to start of service for ADA compliance. If County determines a bus stop to be ADA non-compliant, it will be removed and not used until City makes stop ADA compliant.
- (2) "Flag Stops," nondesignated bus stop locations at which a Vehicle stops on signal to allow passengers to board or alight a vehicle, are not acceptable and will not be used to support Community Shuttle Service.

2.8 MINIMUM REQUIRED PASSENGERS PER REVENUE HOUR. Within twelve (12) months after the commencement of Community Shuttle Service, City shall maintain a minimum average of 7.1 Passengers per Revenue Service Hour (PPRH) per route operated by City. City shall monitor trends relating to any reductions in PPRH and shall promptly notify County of possible conditions or remedies that are needed to address the reductions in passengers. It is understood and agreed between County and City that

City's failure to maintain a minimum average of 7.1 PPRH per Route during any rolling twelve (12) month period shall constitute a breach of this Agreement, entitling County to terminate this Agreement and shall entitle County to pursue any and all other remedies provided under this Agreement and any remedies available to County at law or in equity. City shall return any and all funds paid in advance to City for services that were not performed prior to the date specified in any written notice of termination. City shall return the funds no later than thirty (30) calendar days after receipt by City of the notice of termination.

2.8.1 County reserves the right to adjust the minimum required PPRH per route. County will provide twelve (12) months' advance written notice to City of any new required minimum average PPRH per route. If City fails to meet the 7.1 PPRH on a twelve (12) month rolling basis as a result of road closures, road construction/repair, or interruptions due to hurricane or other natural disasters, County may suspend the ridership criteria for up to twelve (12) months.

2.9 EMERGENCY TRANSPORTATION SERVICE. In addition to the scheduled Community Shuttle Service as set forth in Exhibit A, City, upon direction of the Contract Administrator, may be required to provide Emergency Transportation Service. Emergency Transportation Service may include, but shall not be limited to, evacuation and reverse evacuation transportation for individuals, as well as any other transportation deemed necessary by County. The Parties agree that extreme conditions or catastrophic events may not affect the operations of all cities equally and, at County's discretion, County may require City to authorize the use of any Vehicle(s) leased to City herein by County or any other City that has an agreement with County for Community Shuttle Service. City shall not be entitled to any compensation for the use of any Vehicle(s) that is(are) utilized by another City as set forth above. Fares shall not be collected from passengers during Emergency Transportation Service.

2.9.1 In the event of an emergency or natural disaster, City is required to call the CTO to advise of City's operations plan regarding actions to be implemented pre-event, during the event, and post-event. Should the need arise for use of assigned Vehicles, the CTO will coordinate with City and provide further instructions.

2.10 EMERGENCY RESPONSE PLAN (ERP). City shall have a plan, updated on an annual basis, to maintain operations during the occurrence of emergencies such as, but not limited to, periods of adverse weather or other emergency conditions including, but not limited to, inclement weather, hurricane, earthquake, fire, flood, cloudburst, cyclone, or other natural phenomenon of a severe and unusual nature, act of a public enemy, epidemic, quarantine or other restriction, embargo, or other periods of extreme or catastrophic events. Plans for backup telecommunications such as cellular phones, backup generators, and backup fuel sources and other alternatives shall be detailed in a written plan and submitted to County thirty (30) days after the effective date of this Agreement.

2.11 ON-BOARD SURVEYS. City shall allow any on-board surveys and/or inspections as may be requested by County.

2.12 PUBLIC TRANSIT PROVIDER. City, as a contracted public transit provider, shall comply with the provisions of Florida law relating to public transit providers, which shall include but not be limited to the requirements of Chapter 14-90, Florida Administrative Code, titled "Equipment and Operational Safety Standards for Bus Transit Systems," as currently enacted or as may be amended from time to time (Chapter 14-90).

2.13 OPERATION.

2.13.1 City shall be solely responsible for the operation of any Vehicle(s) in accordance with all federal, state, and local regulations which shall include, but not be limited to, the discharge of pollutants while operating, cleaning, fueling, and maintaining the Vehicle(s). City shall utilize every practicable safeguard to minimize the discharge of pollutants. City shall be responsible for and pay any fines, penalties, or damages for any fuel or oil spillage or other contaminants resulting from the Community Shuttle Service provided hereunder.

2.13.2 City shall be solely responsible to provide sufficient personnel, training, labor, and materials necessary to provide a high quality Community Shuttle Service which shall include, but not be limited to, all transportation, scheduling, dispatching, vehicle servicing, vehicle maintenance, reporting, and monitoring of the Community Shuttle Service required herein throughout the term of this Agreement.

2.13.3 City shall be solely responsible for the payment of all of its employees' wages and benefits and shall comply with all the requirements thereof including, but not limited to, employee liability, workers' compensation, unemployment insurance, Social Security, and any other mandated or optional employee benefits.

2.13.4 City shall be responsible to maintain Community Shuttle Service as described in Exhibit A. Should there be a service disruption on any route, City shall have forty-five (45) minutes to restore normal service levels. If City fails to restore normal services levels as required, County will reduce the next applicable invoice to reflect the missed service.

2.13.5 City shall obtain and provide to the Contract Administrator all required state and local permits and ensure that all Vehicle operators are properly licensed for the service which they are providing. City shall ensure that all Vehicle operators meet all requirements for performing Community Shuttle Service under federal, state, and local law, which shall include, but not be limited to, the requirements of Chapter 14-90.

- 2.13.6 Vehicle operators must successfully complete the County's required Operator Training program prior to operating any Vehicle(s) to provide the Community Shuttle Service set forth herein. County will schedule and provide the training at no cost to City. City must provide County with a minimum of fourteen (14) calendar days advance written notice when City needs to have additional Vehicle operators trained through County's Operators Training program. Employees who complete the training will receive a Certification of Completion.
- a. If approved in writing by County, City or Subcontractor may be eligible to provide its own operator training. Upon an operator's successful completion of the approved operator training, City shall provide a certificate of completion to County and a copy of which shall be kept in employee files by City and City's Subcontractor, as applicable.
- 2.13.7 During the term of this Agreement, the Contract Administrator may from time to time require additional training for the employees operating Vehicles. The Contract Administrator will provide at least fourteen (14) calendar days' notice of the required training. County will reimburse City for compensation paid to bus operators for participating in the required training.
- 2.13.8 City shall:
- a. Provide base of operation for Vehicle(s), operators, and Community Shuttle Service.
- b. Comply with all Community Shuttle Service operations, and equipment and maintenance requirements established by BCT.
- c. Comply with performance and safety standards required by Florida law and Chapter 14-90.
- d. Hire, train, and supervise Vehicle operators. County shall schedule and conduct the Vehicle operators' mandatory training unless City has an approved training program.
- e. Ensure that personnel working in the Community Shuttle program have the management, operations, and maintenance expertise required to carry out every obligation necessary to perform the Community Shuttle Service.
- f. Supervise Community Shuttle Service operations.
- g. Provide a means of direct communication between supervisors and Vehicle operators.
- h. Comply with and make appropriate personnel available for County's monitoring and audits.

- i. Attend and participate in quarterly Community Shuttle Service partner meetings with County staff. If City utilizes a Subcontractor to provide Community Shuttle Service, a representative from City and a representative from Subcontractor shall attend the meetings.
- j. Implement the operating methods, procedures, protocols, and policies that County directs as integral to the efficient and effective operation of County's public transportation system.
- k. Respond to the Contract Administrator's requests for information in a timely manner.
- l. Submit annual data to the National Transit Database (NTD) as required Section 2.18 herein titled "Reporting and Recordkeeping Requirements."
- m. Develop, maintain, and keep current a written procedure for the investigation and reporting of accidents and incidents.
- n. Provide City's written procedure for reporting accidents and incidents to the Contract Administrator for approval prior to the start of Community Shuttle Service.

2.14 SUSPENSION OF OPERATIONS. When performance is made impossible, City may request verbal or written approval from County to suspend operations. After prior approval from County, City may suspend all or a portion of Community Shuttle Service as to which such approval has been obtained. If County gives verbal approval based upon the circumstances, the verbal approval shall be memorialized by County in writing within five (5) business days after the verbal approval.

2.15 VEHICLE OPERATORS. City shall obtain driving records from the Florida Department of Highway Safety and Motor Vehicles and shall obtain criminal background checks from the Florida Department of Law Enforcement for all Vehicle operators. Such records may also be obtained from other sources approved by the Contract Administrator. City shall require its Vehicle operators performing the services hereunder to notify City within twenty-four (24) hours after any conviction for any traffic violation (except parking). City shall not employ a Vehicle operator to perform Community Shuttle Service that does not meet the requirements of Florida law.

2.15.1 All employees operating a Vehicle must have a valid Commercial Driver's License, Class A or Class B with a passenger endorsement, for at least three (3) years (time spent driving on a learner's permit does not count towards this requirement). A Class C Commercial Driver's license will be permitted with a passenger endorsement so long as the Vehicle(s) do not contain airbrakes.

2.15.2 City shall not employ or retain any Vehicle operators or supervisors whose driving record, as compiled by the Florida Department of Highway Safety and Motor Vehicles, contains a conviction or plea of nolo

contendere regardless of whether adjudication was withheld, for any of the following:

- a. More than one (1) moving violation in the last three (3) years*.
- b. An at-fault accident in the last three (3) years*.
- c. Failure to Appear or a Failure to Pay in the last three (3) years*.
- d. Reckless Driving in the last seven (7) years*.
- e. Driving Under the Influence (DUI) within the last seven (7) years*. Two convictions (lifetime) for DUI is automatic disqualification.
- f. Suspension within the last three (3) years*. One suspension for PIP permitted.
- g. Manslaughter resulting from the operation of a motor vehicle.
- h. Hit and Run or Hit and Run with Property Damage.
- i. Reckless Driving causing injury.
- j. DUI causing injury.
- k. Any combination of driving violations that indicate a pattern of irresponsibility or poor judgment.

*All time periods shall be rolling.

2.15.3 City shall provide current copies of the following records of all employees that operate the Vehicle(s) to County's Safety Manager or the Contract Administrator. The records shall be provided at the time of hire and upon any change in status relating to any information set forth in the below listed record(s):

- a. Driving Record;
- b. Background Verification Record;
- c. Criminal Background information; and
- d. INS Employment Eligibility Form I-9

2.15.4 City shall maintain, at all times, an up-to-date personnel file for each Vehicle operator, which shall include the verifications required in Section 2.15.3 above and the employee's vehicle operator's license number and expiration date. In addition, City shall maintain, at all times,

a current employment roster of Vehicle operators and shall provide the Contract Administrator with a copy of the current employment roster and copies of all such verifications upon request. City shall provide the Contract Administrator with each employee's name and driver's license number when the operator is hired and prior to the operator participating in any required Vehicle operator training.

2.15.5 City shall ensure that all Vehicle operators and supervisors performing Community Shuttle Services comply with the following:

- a. Immediately prohibit any employee, who fails to meet the requirements necessary to operate a Vehicle under this Agreement, from operating any Vehicle(s) to provide the Community Shuttle Service.
- b. Only allow Vehicle(s) to be operated by properly licensed operators.
- c. Provide full utilization (ADA accessible) Vehicle(s) to disabled passengers.
- d. Carry a valid Florida Commercial Driver's License Class A, B, or C with passenger endorsements issued by the state of Florida on their person while operating a Vehicle.
- e. Immediately report any and all convictions of in-state or out-of-state moving violations and/or any loss of driving privileges due to suspension or revocation of the employee's driver's license.
- f. Prohibit the use of any personal wireless communications devices while occupying the operator's seat of the Vehicle or while in the operating area of the Vehicle.
- g. Prohibit reckless and unsafe driving, illegal parking, illegal stopping, or the commission of any other traffic violation while operating any Vehicle.
- h. Provide County bus route timetables (schedules), maps, or other available BCT transit system information to any passenger requesting such material.

2.16 NONDISCRIMINATION ON THE BASIS OF DISABILITY. City shall comply with all applicable laws and regulations relating to nondiscrimination on the basis of disability, including, but not limited to the following:

- a. Section 504 of the Rehabilitation Act of 1973, as amended (Section 504), 29 U.S.C. Section 794, prohibits discrimination on the basis of disability by recipients of federal financial assistance.
- b. The Americans with Disabilities Act of 1990, as amended (ADA), 42 U.S.C. Sections 12101 et seq., prohibits discrimination against qualified individuals with disabilities in all programs, activities, and services of public entities, as well as imposes specific requirements on public and private providers of transportation.
- c. The United States Department of Transportation (DOT), Public Transportation Regulations implementing Section 504 and the ADA. These regulations include DOT regulations, "Nondiscrimination on the Basis of Handicap in Programs and Activities Receiving or Benefiting from Federal Financial Assistance," 49 C.F.R. Part 27, DOT regulations, "Transportation Services for Individuals with Disabilities (ADA)," 49 C.F.R. Part 37, and Architectural and Transportation Barriers Compliance Board (ATBCB)/DOT regulations, "Americans With Disabilities (ADA) Accessibility Specifications for Transportation Vehicles," 36 C.F.R. Part 1192 and 49 C.F.R. Part 38, all as currently enacted or as may be amended from time to time.

2.17 DRUG AND ALCOHOL PROGRAM. City agrees to participate in County's drug and alcohol testing program, or establish and implement, subject to County review and approval, its own drug and alcohol testing program that complies with 49 C.F.R. Part 655. In addition, City agrees to produce any documentation necessary to establish its compliance with 49 C.F.R. Part 655, prior to the commencement of Community Shuttle Service, and shall permit any authorized representative of the DOT or its operating administrations, the State Oversight Agency, or County, to inspect City's facilities and records associated with the implementation of the drug and alcohol testing program as required under 49 C.F.R. Part 655 and review the testing process.

- 2.17.1 City agrees to comply with the provisions established in the Drug Free Workplace Act of 1988 and the Omnibus Transportation Act of 1991.
- 2.17.2 City agrees to certify compliance with current Federal Transit Administration (FTA) regulations to the BCT Drug and Alcohol Program Manager, with a copy to the Contract Administrator, prior to the commencement of services under this Agreement and annually thereafter. A model format for certifying compliance is attached as Exhibit B.
- 2.17.3 City agrees to prepare, maintain, and submit annual Drug & Alcohol Management Information System (DAMIS) reports summarizing its drug and alcohol testing program results from the previous year. The annual reports covering the prior calendar year must be submitted to the BCT Drug and Alcohol Program Manager by a date determined by the

Contract Administrator, but no later than February 15th of each year. Additionally, City shall provide quarterly reports to the BCT Drug and Alcohol Program Manager summarizing its drug and alcohol testing results and shall permit the BCT Drug and Alcohol Program Manager to inspect its records during site visits, to ensure compliance with program requirements.

2.18 REPORTING AND RECORDKEEPING REQUIREMENTS. City shall maintain complete and accurate records of all Community Shuttle Services provided pursuant to this Agreement. City shall supply reports in compliance with the schedule and requirements set forth in Exhibit C and in any other format requested by County.

2.18.1 City is responsible for reporting data on a yearly basis through the NTD by January 31 of each year for the previous fiscal year data. Information should be compiled and reported at City's expense with guidance from City's NTD analyst and County as needed.

2.19 ANNOUNCEMENTS. If the Vehicle is not equipped with an automatic vehicle annunciation system that automatically announces major intersections, destination points and transfer points with other fixed routes, internally both audibly and on a signboard, or the system is not working properly, the Vehicle operator shall use the internal announcement feature of the on-board public address (PA) system to make the announcements set forth below. If the PA system is not available or is inoperable, the Vehicle operator shall make the following required announcements using his/her own voice loudly and clearly to be heard by all passengers:

- a. Transfer points with other fixed routes;
- b. Major intersections and destination points;
- c. Intervals/points of interest along a route to orient an individual with visual impairments or other disabilities to his or her location, especially if there is a long distance between other announcements; and
- d. Any stop requested by a passenger with a disability, even if it does not meet any of the other criteria for announcement.

2.20 CHARTER AND SCHOOL BUS REGULATIONS.

2.20.1 City shall comply with 49 U.S.C. Section 5323(d) and 49 C.F.R. Part 604, relating to charter service.

2.20.2 City shall comply with the provisions of 49 U.S.C. Section 5323(f) and 49 C.F.R. Part 605, relating to school bus operations.

2.21 TEXT TELEPHONE ("TTY"). City shall at all times, while providing the Community Shuttle Service set forth herein, have and maintain a proper working TTY number.

2.22 STANDARDS. City shall comply with the following:

- a. City, as a contracted public transit provider, shall comply with all applicable requirements of Chapter 14-90 of the Florida Administrative Code ("Chapter 14-90").
- b. Develop and adopt a System Safety Program Plan ("SSPP") and Security Program Plan ("SPP") that comply with the requirements set forth in Chapter 14-90. The SSPP and the SPP shall be provided to County prior to providing Community Shuttle Service.
- c. Permit inspections, and safety and security review by County and the state of Florida.
- d. Comply with the adopted SSPP and SPP and ensure that safety inspections have been performed no less than biannually on all Vehicles operated pursuant to the provisions of this Agreement and in compliance with Chapter 14-90.
- e. All accidents shall be reported immediately to law enforcement.
- f. Report to CTO all accidents or incidents, including passenger-related occurrences, and any non-routine events within twenty-four (24) hours via phone call and follow up with written notification via e-mail correspondence within seventy-two (72) hours to include a police report, if available, and/or City accident or incident report. If any accident or incident requires a passenger to be transported from the scene, immediately call the CTO.
- g. Vehicle(s) shall not be operated if the top or interior lights or the headlights or taillights are not functioning properly. Vehicle(s) shall not be driven unless the brakes, steering mechanism, tires, horn, windshield wipers, and driver's and passenger's side mirrors and rearview mirrors are in good working order.
- h. Advertising, if allowed by County on any Vehicle, shall not obstruct the driver's view and shall not obstruct the Vehicle's top lights or other lights. Signs that encourage, advertise for, or otherwise solicit driver tips are strictly prohibited.
- i. Speedometer shall be properly installed, in good working order, and exposed to the view of both the driver and the passenger(s).
- j. The interior of the Vehicle(s) shall be clean, sanitary, and free from torn or damaged upholstery or floor coverings, or damaged or broken seats.

- k. Door hinges and latches shall be in good mechanical working order and all doors shall operate easily and close securely.
- l. Vehicle(s) shall be structurally sound and operate with minimum noise, vibration, and visible exhaust fumes.
- m. The body, fenders, door trim, and grill of the Vehicle(s) shall be free from cracks, breaks, and dents, and the Vehicle shall be painted.
- n. Vision shall be unobstructed on all four (4) sides of the Vehicle(s).

COUNTY'S OBLIGATIONS

2.23 DRIVER TRAINING. County shall provide operators hired by City or its Subcontractors who have a valid Florida commercial driver license with training in passenger relations, rules of the road, and transit system information. All Florida commercial driver licensed operators shall be required to attend and successfully complete County's training program prior to operating the Vehicle(s) addressed herein. This requirement shall extend to any and all Florida commercial driver licensed operators employed at any time during the term of this Agreement.

2.23.1 City shall have the option of submitting its own training program to County's Director of Operations for vetting and approval. Upon approval, City shall be authorized to provide the necessary training for operators. The Contract Administrator shall be provided certificates for successful completion of training upon availability.

2.23.2 Vehicle operators shall be retrained every two (2) years during the term of this Agreement (refresher training) and County will reimburse City for compensations paid to bus operators for attending required training.

2.24 SERVICE PLANNING AND SCHEDULING ASSISTANCE. County shall provide service planning and scheduling assistance. All requests by City for assistance with the planning and scheduling of Community Shuttle Service routes must be submitted in writing by City and implementation shall coincide with the schedule established by County. A memorandum will be provided by County at the beginning of each fiscal year outlining the deadlines and effective dates for service changes. The memorandum may be updated on a quarterly basis as necessary and provided to City and its Subcontractor.

2.25 TIMETABLES. County shall print and provide bus route timetables to City that inform City residents and passengers of the Community Shuttle Service.

ARTICLE 3. VEHICLES

3.1 LEASE. County will lease to City Liquid Petroleum Gas (LPG) or Propane fueled wheelchair accessible, passenger Vehicle(s), as described in Exhibit D, to be used in

Community Shuttle Service as set forth in Exhibit A. Such Vehicle(s) shall comply with the Americans with Disabilities Act of 1990 and all applicable federal and state regulations. The Vehicle(s) shall be leased to City for Ten Dollars (\$10.00) per Vehicle, per year. Prior to the acceptance of the Vehicle(s) by City, City at its own cost shall have the right to inspect, or cause to be inspected, the Vehicle(s) by a mechanic designated by City.

3.2 REIMBURSEMENT. Should City choose to purchase a non-LPG/Propane bus or Vehicle to provide Community Shuttle Service, County will reimburse City on a per-Vehicle basis up to County's current purchase price of a Propane bus minus the propane conversion or similar type Vehicle (from the state contract).

3.3 USE. Vehicle(s) shall be provided by County to City at least forty-eight (48) hours prior to the commencement of Community Shuttle Service and shall be used exclusively to perform the Community Shuttle Services and Emergency Transportation Services set forth in this Agreement and for no other purpose. Subject to the provisions of this Agreement, City shall have the exclusive right to possession and control of Vehicle(s) and shall be fully responsible for the use thereof. Vehicle(s) shall not be used in any unlawful trade or for any unlawful purpose whatsoever, or in violation of this Agreement. City shall use Vehicle(s) in a careful and proper manner and shall comply with all federal, state, local, or other laws, regulations, requirements and rules with respect to the use, maintenance and operation of the Vehicle(s). City shall use only the Vehicle(s) identified in Exhibit D to provide Community Shuttle Service.

3.4 REPLACEMENT. County reserves the right, in its sole discretion to replace any Vehicle(s) with the same or like equipment when determined to be in the best interest of County. City's use of any replacement Vehicle(s) shall be subject to all terms and conditions of this Agreement. Should City choose to use a replacement Vehicle, a request must be made in advance to the Contract Administrator and approval will be in the form of a written amendment executed by the parties.

3.5 BIKE RACKS. Vehicle(s) shall be equipped with bicycle racks to transport non-motorized bicycles.

3.6 SPARE VEHICLE(S). County will provide to City a ten percent (10%) spare ratio of Vehicles. County may also provide a twenty percent (20%) spare ratio of Vehicles based on the age of the Vehicle. City's use of any spare Vehicle(s) shall be subject to all terms and conditions of this Agreement.

3.7 INSPECTIONS. County shall have the right to inspect, or cause to be inspected, the Vehicle(s). County may inspect the Vehicle(s) at any time, provided that such inspections shall not be scheduled in a manner that would have a detrimental impact on City's ability to perform Community Shuttle Service. Chapter 14-90 inspections are to be conducted twice per year at a minimum: once at the beginning of the calendar year and again halfway through the calendar year. Should extraordinary wear and tear and/or damage be identified by such inspections, County shall provide written notification to the

City regarding the repairs required to be performed on the Vehicle(s) due to damage or excessive wear and tear. Any Vehicle(s) determined by County to be unacceptable to provide service will be removed from service by City and all deficiencies corrected immediately. Failure by County to inspect or supply such written notification shall not imply County's acceptance that no extraordinary wear and tear or damage has occurred to the Vehicles. At County's request, City shall take the Vehicle(s) to a location designated by the Contract Administrator for inspection.

3.8 PRE-TRIP AND POST-TRIP INSPECTIONS. City shall conduct and document Pre-trip and Post-trip Vehicle inspections each day. The inspection shall include an inspection of every item that appears on the Pre-trip and Post-trip Vehicle inspection form attached as Exhibit E. City shall ensure that any and all defects are remedied as an integral part of the inspection process prior to placing the Vehicle(s) into Community Shuttle Service. City shall maintain onsite a written record of inspections of all Vehicles, which record shall be available to the Contract Administrator or his/her designee upon request.

3.9 INSPECTION AND MAINTENANCE RECORDS. City shall maintain a record of periodic inspections of all Vehicles, which records shall be available to the Contract Administrator for a minimum of four (4) years. City shall maintain and provide written documentation of preventive maintenance, regular maintenance, inspections, and repairs performed for each Vehicle throughout the term of this Agreement. City shall maintain onsite a written record of inspections and maintenance of all Vehicles; which records shall be available to the Contract Administrator or his/her designee. Inspection and repair records should include invoices that show labor and parts costs and a proper description of work done.

3.9.1 City shall upload within the time periods established in Exhibit C all maintenance and related documentation performed on each revenue service Vehicle in AssetWorks, or any subsequent maintenance tracking program as may be established therein. Should no maintenance be performed on any given revenue service Vehicle within the established time period, mileage for each Vehicle should be updated at the time of upload. Maintenance is including, but not limited to:

- a. Preventative maintenance;
- b. Repair work orders; and
- c. Annual/biannual inspections.

3.10 MAINTENANCE AND REPAIR. City shall maintain the Vehicle(s) and all its appliances and appurtenances, in a good state of repair and in efficient operating condition during the entire term of this Agreement. City shall be fully responsible for all maintenance and repair, of whatever kind or nature, of all Vehicle(s), which obligation shall include, but in no way be limited to, regularly scheduled routine maintenance, required inspections, and repairs.

- 3.10.1 Any Vehicle that becomes inoperable must be repaired and back in Community Shuttle Service within ten (10) business days of becoming inoperable. If a Vehicle(s) will not be back in revenue service within ten (10) business days due to the unavailability of parts or due to the nature of the repair, City shall notify the Contract Administrator in writing and include the reason for the delay. City must have written approval from the Contract Administrator for any repair that will keep Vehicle(s) out of Community Shuttle Service for more than ten (10) business days.
- 3.10.2 All maintenance on Vehicle(s) shall be performed by persons properly licensed and qualified to perform maintenance on Vehicle(s). City shall maintain the Vehicle(s) in compliance with BCT's and the manufacturer's standards for preventive maintenance. City shall develop a preventive maintenance schedule, which shall be approved by County prior to initiating Community Shuttle Service.
- 3.10.3 Vehicle parts necessary to maintain and repair Vehicles shall be provided by City. Vehicle parts must be Original Equipment Manufacturer (OEM) parts. City shall receive written approval from the Contract Administrator before beginning any major maintenance and/or repair. Major maintenance and repairs shall be defined as any maintenance or repair activity in which the total cost of parts and labor exceeds Two Thousand Five Hundred Dollars (\$2,500.00).
- 3.10.4 City shall not make any structural or other significant alterations or changes to Vehicle(s) without the prior written consent of the Contract Administrator.
- 3.10.5 City shall maintain any Vehicle(s) in clean appearance and safe and proper working mechanical condition at all times. Vehicle(s) shall be used in Community Shuttle Service in a manner so that any Vehicle(s) will accrue relatively equal mileage at any one time.

3.11 SIGNAGE AND ADVERTISING. All Vehicles shall display their assigned bus number in a minimum of four (4) inch numbers in the following locations:

- a. Above or beside the passenger entrance door(s);
 - b. On the exterior rear of the Vehicle;
 - c. On the exterior front of the Vehicle; and
 - d. On the interior of the Vehicle above the front windshield.
- 3.11.1 Vehicle(s) route identification information must contrast in color with the background color to which they are affixed.

3.11.2 Vehicle(s) shall display, at all times, destination signage specific to the Route and the direction being operated, if direction is applicable. The signage shall fit the opening as provided on the Vehicle(s). An ADA compliant route identification sign shall be displayed on the curb side of Vehicle(s) at all times.

3.11.3 City shall maintain all interior signs placed by County.

3.11.4 City shall not place advertisements of any kind or nature on any Vehicle(s) without the prior written approval of the Contract Administrator. If advertisements are allowed, all advertising shall conform to the BCT Advertising Guidelines and Regulations, as currently enacted or as may be amended from time to time.

3.11.5 City shall ensure that Vehicles conspicuously display all branding, logos, taglines, or other messaging directed by County.

3.12 DAILY CLEANING. City shall ensure that each Vehicle is clean prior to beginning Community Shuttle Service each day as follows:

- a. Exterior washed;
- b. Interior windows cleaned;
- c. Non-carpeted floors are mopped with clean water and appropriate cleaning solution;
- d. Non-upholstered seats are wiped down with clean water and appropriate cleaning solution;
- e. Upholstered seats are vacuumed;
- f. Pest control;
- g. All handrails are wiped down with clean water and appropriate cleaning solution; and
- h. Dispose of all refuse, newspapers, and other recyclable material remaining on board the Vehicle. Items remaining on the Vehicle that belong to customers shall be maintained and made available consistent with City's Lost and Found Policy which policy shall comply with Florida law. City's Lost and Found Policy must be approved by the Contract Administrator;

3.13 TITLE. Title to County-owned Vehicle(s) shall remain in County at all times, and City shall have no right, title to, or interest in the Vehicle(s) except the possessory rights expressly set forth in this Agreement. Any act of City purporting to create any claim, lien, or encumbrance shall be void. City shall keep the Vehicle(s) free and clear of any and all claims, liens, and encumbrances, and shall, at its expense, protect and defend County's title to the Vehicle(s) and shall protect and defend County's right of possession against all others. City shall return the Vehicle(s) to County free of any liens, claims, or encumbrances resulting from City's use of the Vehicle(s). City shall notify persons

furnishing repairs, supplies, towage, and other necessities to Vehicle(s) that City has no authority or right to incur, create, or permit to be imposed on Vehicle(s) any lien of any kind.

3.14 REGISTRATION. The registration of County-owned Vehicle(s) will be processed by County and the costs of such registrations will be paid by County.

3.15 INSTALLATION OF EQUIPMENT. County reserves the right to install equipment (hardware or software) determined necessary by County, including, but not limited to, automatic vehicle locators (AVL), computer aided dispatching (CAD) global positioning systems (GPS), mobile data computers (MDC) collectively referred to as "AVL/MDC Equipment", automatic passenger counters ("APC Equipment"), and wireless fidelity (Wi-Fi Equipment) in Vehicle(s). This may be done at a County or City facility. City agrees to make Vehicle(s) and facilities available for the installation of any equipment and to operate such equipment in compliance with all direction from County. If County installs any equipment in the Vehicle(s), Exhibit D shall be updated in an amendment that includes the equipment installed in the Vehicle(s).

3.15.1 Cost: The cost of AVL/MDC Equipment, APC Equipment, Wi-Fi Equipment, and installation of and training on the equipment shall be at County's expense. County shall be responsible for securing and paying for any recurring wireless (cellular), data, and voice service deemed necessary by County.

3.15.2 Delivery and Installation: County shall provide City with no less than ten (10) calendar days' prior written notice of the date the AVL/MDC Equipment, APC Equipment, and Wi-Fi Equipment will be installed in Vehicle(s) and City shall make the Vehicle(s) available on the date established by County. County will install, or cause to be installed, the AVL/MDC Equipment, APC Equipment, and Wi-Fi Equipment at a site to be determined by County. At the time of installation of the AVL/MDC Equipment, APC Equipment, and Wi-Fi Equipment into Vehicle(s), County shall prepare an itemized listing setting forth the components, and the serial numbers where applicable, of the AVL/MDC Equipment, APC Equipment, and Wi-Fi Equipment installed in each Vehicle and equipment installed at any City facility. City shall acknowledge receipt of the AVL/MDC Equipment, APC Equipment, and Wi-Fi Equipment in writing. City agrees to cooperate fully in the installation, testing, and training related to AVL/MDC Equipment.

3.15.3 Operations, Maintenance, and Repair: County shall provide City with reasonable assistance in the maintenance and operation of the AVL/MDC Equipment, APC Equipment, and Wi-Fi Equipment by responding to all inquiries and trouble reports concerning the operation or condition of the AVL/MDC Equipment, APC Equipment, and Wi-Fi Equipment if the inquiries or trouble reports are submitted, in writing, by City to the designated representative of County. Upon receiving such

inquiries or trouble reports, County shall either offer advice or propose possible solutions based on its preliminary appraisal of City's description of the problem or arrange for assistance from a maintenance service representative.

3.15.4 County shall pay for routine maintenance, provided, however, that City shall be responsible for any and all maintenance charges, including the cost of labor and parts, imposed by any maintenance service representative or by County if maintenance is required by reason of:

- a. Use of the AVL/MDC Equipment, APC Equipment, Wi-Fi Equipment or any component thereof in other than the manner for which it was installed;
- b. Damage to the AVL/MDC Equipment, APC Equipment, or Wi-Fi Equipment by City, its employees, agents, or third parties;
- c. Modification of the installed AVL/MDC Equipment, APC Equipment, or Wi-Fi Equipment by City which was not authorized by County; or
- d. Maintenance performed by City without County's authorization.

3.15.5 Risk of Loss: After installation in the Vehicle(s), City shall bear the entire risk of loss or damage to and shall be required to replace the AVL/MDC Equipment, APC Equipment, and Wi-Fi Equipment with County-approved AVL/MDC Equipment, APC Equipment, and Wi-Fi Equipment.

3.15.6 Restrictions: The following restrictions shall apply to City's use of the AVL/MDC Equipment:

- a. City shall keep the AVL/MDC Equipment, APC Equipment, and Wi-Fi Equipment free and clear of all claims, liens, and encumbrances. Any act of City purporting to create such a claim, lien, or encumbrance shall be void;
- b. City shall not use the AVL/MDC Equipment, APC Equipment, or Wi-Fi Equipment in any manner or for any purpose for which the AVL/MDC Equipment is not designed or reasonably suited;
- c. City shall not permit any physical alteration of the AVL/MDC Equipment, APC Equipment, or Wi-Fi Equipment without the prior written consent of County;
- d. City shall not affix, attach, or install any accessory, equipment, or device to the AVL/MDC Equipment, APC Equipment, or Wi-Fi Equipment without the prior written consent of County;

- e. City shall not remove the AVL/MDC Equipment, APC Equipment, or Wi-Fi Equipment from the Vehicle in which it was originally installed without the prior written consent of County, except in the event of an emergency;

3.15.7 Reservation of Title: County shall retain title to and ownership of the equipment at all times. This Agreement does not provide City with title to or ownership of the AVL/MDC Equipment, APC Equipment, or Wi-Fi Equipment but only a right of limited use for the duration of the Agreement;

3.15.8 Training: County shall provide City's employees with initial training in the operation of AVL/MDC Equipment, APC Equipment, and Wi-Fi Equipment at no cost to City. County may provide additional training, as deemed necessary by County, to City's personnel at no cost to City; and

3.15.9 City shall ensure that its personnel utilizing the AVL/MDC Equipment, APC Equipment, and Wi-Fi Equipment have been properly trained in the operation of such equipment.

3.16 DAMAGE TO AND RISK OF LOSS OF VEHICLE(S). City shall bear the entire risk of loss or damage to all Vehicles. Any and all damage to Vehicle(s), including, but not limited to, damage resulting from storage, vandalism, theft, or from the provision of Community Shuttle Service shall be the sole responsibility of City, and any and all damage shall be repaired at the sole cost and expense of City. City shall provide the Community Shuttle Service or Emergency Transportation Services in full compliance with all requirements of this Agreement during any periods of time that Vehicle(s) are being repaired or not in revenue service.

ARTICLE 4. COMPLAINTS

4.1 County shall provide City with signs that include County's Customer Service Center contact information and inform customers that they can contact the center regarding questions, comments, or to request schedule information. City shall display the signs conspicuously on each Vehicle. City shall respond to complaints (excluding Title VI complaints, which will be handled by County as outlined in Article 10 of this Agreement) brought by persons or by County on its own initiative or otherwise. In the event that complaints regarding City's Community Shuttle Service are received by County's Customer Service Center, the Contract Administrator shall forward the complaint to City upon receipt.

4.1.1 Upon receipt of any complaint, from whatever source, City shall conduct the necessary investigation and respond in writing to each complainant. City shall forward the results of such investigation and the complaint resolution to the Contract Administrator within five (5) business days after completion of the investigation or resolution of the complaint, as applicable.

4.2 County shall provide City with County's formally adopted Title VI Notice and Complaint procedures. City shall include the Title VI public notice ("Title VI Notice") on printed timetables, online, and at major transfer locations. City shall display the Title VI Notice conspicuously on each Vehicle. If City receives any Title VI complaints, City shall forward the complaints to the Broward County Transit Division Compliance Manager.

4.3 City shall submit a monthly report to the Contract Administrator summarizing all complaints received during the previous month.

4.4 At the request of County, City shall meet with the Contract Administrator to review any complaints or concerns relating to the Community Shuttle Service and to promptly correct any deficiencies. The Contract Administrator's determination as to quality of operation or services shall be conclusive, and curative measures shall be implemented by City as directed by the Contract Administrator.

ARTICLE 5. TERM AND TIME OF PERFORMANCE

5.1 The term of this Agreement shall begin on the date it is fully executed by the Parties and shall end on September 30, 2022. The term may be extended for up to two (2) additional one (1) year renewal periods upon written approval of the Contract Administrator at least ninety (90) days prior to the expiration date of the current term. The continuation of this Agreement beyond the end of any fiscal year shall be subject to both the appropriation and the availability of funds in accordance with Chapter 129, Florida Statutes.

5.2 Community Shuttle Service shall not commence until the receipt of a written Notice to Proceed from the Contract Administrator. Time shall be deemed to be of the essence in performing the duties, obligations, and responsibilities required by this Agreement.

ARTICLE 6. FUNDING

6.1 The County agrees to pay City's costs for operations and maintenance ("O&M") of Community Shuttle Service that is actually performed by City at the established O&M rate of forty-two dollars (\$42.00) for Total Vehicle Hours. Funding shall be used by City solely for the purpose of providing Community Shuttle Service and for maintaining, operating, and properly equipping the Vehicle(s) (funding may be used for no other purpose).

6.2 METHOD OF BILLING AND PAYMENT

6.2.1 City shall submit invoices for Funding, in advance, on a quarterly basis. To be deemed proper, all invoices must comply with the requirements set forth in this Agreement and must be submitted via an official invoice from City as set forth in Exhibit G and pursuant to instructions prescribed by the Contract Administrator.

6.2.2 County reserves the right to withhold any/all payments resulting from a breach or non-compliance with this Agreement. Payments will be made

once the breach has been cured or compliance verified. County will make payments in an amount determined by the County based on the nature of the breach or non-compliance.

6.2.3 City shall submit its Total Vehicle Hours (Revenue Service Hours and deadhead; travel time from the yard to start of the route and from the end of the route to the yard) via invoice for payment as set forth in Exhibit G.

6.2.4 County shall pay City, in advance, the projected O&M rate for Total Vehicle Hours due through the first quarter of County's fiscal year. All payments for subsequent quarters, if applicable, shall be paid in advance on a quarterly basis. The maximum O&M rate, however, does not constitute a limitation, of any sort, upon City's obligation to perform all items of work required by, or which can be reasonably inferred from, the provisions of this Agreement. City shall provide sufficient detail regarding the factors included in its reported hourly rate and County reserves the right to audit this rate.

6.2.5 Advance quarterly payments for Funding shall be adjusted by County based on the Total Vehicle Hours calculations projected as compared to the actual Total Vehicle Hours performed in any previous quarter.

6.2.6 At the conclusion of each fiscal year, the projected budget as presented by the Contract Administrator will be reviewed for the new fiscal year to adjust for the number of days in each month and confirmation of anticipated holidays to be observed by City when service will not be provided.

6.2.7 Following the termination of this Agreement for any reason, City shall return to County any Funding paid in advance to City for any Total Vehicle Hours that were not actually performed by City. County shall conduct a reconciliation of the actual Total Vehicle Hours performed by City prior to termination compared to the amount of Total Vehicle Hours for which advanced Funding was paid. City shall return all Funding that was received in excess of the actual Total Vehicle Hours performed no later than thirty (30) days after receipt of a written notice from County demanding repayment. The obligations of this section shall survive the expiration or earlier termination of this Agreement.

6.3 Notwithstanding any provision of this Agreement to the contrary, County may withhold, in whole or in part, payment to the extent necessary to protect itself from loss on account of failure to comply with this Agreement. The amount withheld shall not be subject to payment of interest by County.

6.4 Payment shall be made to City at:

City of Dania Beach
Attn: Billing & Collections
100 W. Dania Beach Blvd
Dania Beach, FL 33004

ARTICLE 7. INSURANCE

7.1 City is a governmental entity and is fully responsible for the acts and omissions of its agents or employees, subject to any applicable limitations of Section 768.28, Florida Statutes.

7.2 Upon request by County, City must provide County with written verification of liability protection that meets or exceeds any requirements of Florida law. If City holds any excess liability coverage, City must ensure that Broward County is named as an additional insured and certificate holder under such excess liability policy and provide evidence of same to County.

7.3 If City maintains broader coverage or higher limits than the minimum coverage required under Florida law, County shall be entitled to such broader coverage and higher limits on a primary and noncontributory basis. County's insurance requirements shall apply to City's self-insurance.

7.4 In the event City contracts with a Subcontractor to provide any of the Services set forth herein, City shall require that each Subcontractor procure and maintain insurance coverage that adequately covers each Subcontractor's exposure based on the Services provided by that Subcontractor. City must ensure that all such Subcontractors name "Broward County" as an additional insured and certificate holder under the applicable insurance policies. City shall not permit any Subcontractor to provide Services until the insurance requirements of the Subcontractor under this section are met. If requested by County, City shall furnish evidence of insurance of all such Subcontractors.

7.5 County reserves the right, but not the responsibility, to periodically review any and all insurance policies and to reasonably adjust the limits and/or types of coverage required herein, from time to time throughout the term of this Agreement.

ARTICLE 8. TERMINATION

8.1 This Agreement may be terminated for cause by the aggrieved party if the party in breach has not corrected the breach within ten (10) business days after receipt of written notice from the aggrieved party identifying the breach. This Agreement may also be terminated for convenience by the Board. Termination for convenience by the Board shall be effective on the termination date stated in the written notice provided by County, which termination date shall be not less than one hundred eighty (180) days after the date of such written notice. This Agreement may also be terminated by the County Administrator upon such notice as the County Administrator deems appropriate under the circumstances if the County Administrator determines that termination is necessary to protect the public health, safety, or welfare. If County erroneously, improperly, or

unjustifiably terminates for cause, such termination shall be deemed a termination for convenience and shall be effective one hundred eighty (180) days after such notice of termination for cause is provided.

8.2 This Agreement may be terminated for cause by County for reasons including, but not limited to, any of the following:

8.2.1 City's failure to suitably perform the Community Shuttle Service, failure to continuously perform the Community Shuttle Service in a manner calculated to meet or accomplish the objectives in this Agreement, or repeated submission (whether negligent or intentional) for payment of false or incorrect bills or invoices;

8.2.2 City's failure to maintain a minimum average of 7.1 Passengers Per Revenue Service Hour per Route during any rolling twelve (12) month period; or

8.2.3 If City's Subcontractor is a "scrutinized company" pursuant to Section 215.473, Florida Statutes, if City's Subcontractor is placed on a "discriminatory vendor list" pursuant to Section 287.134, Florida Statutes, or if City's Subcontractor provides a false certification submitted pursuant to Section 287.135, Florida Statutes.

8.3 Notice of termination shall be provided in accordance with the "Notices" section of this Agreement except that notice of termination by the County Administrator to protect the public health, safety, or welfare may be oral notice that shall be promptly confirmed in writing.

8.4 If this Agreement is terminated for convenience by County, City shall be paid for any Community Shuttle Services properly performed under this Agreement through the termination date specified in the written notice of termination, subject to any right of County to retain any sums otherwise due and payable. City acknowledges that it has received good, valuable, and sufficient consideration from County, the receipt and adequacy of which are acknowledged by City, for County's right to terminate this Agreement for convenience.

8.5 In addition to any right of termination stated in this Agreement, County shall be entitled to seek any and all available remedies, whether stated in this Agreement or otherwise available at law or in equity.

ARTICLE 9. EEO COMPLIANCE

9.1 No party to this Agreement may discriminate on the basis of race, color, sex, religion, national origin, disability, age, marital status, political affiliation, sexual orientation, pregnancy, or gender identity and expression in the performance of this Agreement.

9.2 This Agreement is assisted by United States Department of Transportation ("DOT") funds. City and its Subcontractors shall comply with the non-discrimination requirements in 49 C.F.R. Part 26. Failure to comply with the foregoing requirements is a material breach of this Agreement, which may result in the termination of this Agreement or such other remedy as County deems appropriate.

9.3 City 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 Agreement and shall not otherwise unlawfully discriminate in violation of Chapter 16½, Broward County Code of Ordinances. City shall affirmatively comply with all applicable provisions of the Americans with Disabilities Act (ADA) in the course of providing any services funded by County, including Titles I and II of the ADA (regarding nondiscrimination on the basis of disability), and all applicable regulations, guidelines, and standards. In addition, City shall take affirmative steps to prevent discrimination in employment against disabled persons.

9.4 By execution of this Agreement, City represents that it has not been placed on the discriminatory vendor list as provided in Section 287.134, Florida Statutes. County hereby materially relies on such representation in entering into this Agreement. An untrue representation of the foregoing shall entitle County to terminate this Agreement and recover from City all monies paid by County pursuant to this Agreement and may result in debarment from County's competitive procurement activities.

ARTICLE 10. TITLE VI

10.1 By execution of this Agreement, City, as a subrecipient of FTA funding, shall ensure that Community Shuttle Service and related benefits shall be distributed in an equitable manner with no discrimination on the grounds of race, color, or national origin in compliance with Title VI of the Civil Rights Act of 1964, 42 U.S.C. Section 2000d et seq. ("Title VI") and 49 C.F.R. part 21. City shall provide information to the public regarding the Title VI Complaint Procedures and apprise members of the public of protections against discrimination afforded to them by Title VI, including, but not limited to posting notices on its Vehicle(s), website, and bus schedules. City shall permit County to monitor City for Title VI compliance in accordance with the Title VI Program and shall take all actions that may be required to maintain compliance with Title VI. An updated and Board-approved Title VI Program must be submitted to County upon expiration.

10.2 Under Title VI of the Civil Rights Act of 1964, as amended, and as subrecipients of federal funding, City, without regard to race, color, or national origin, shall operate and plan for transit services so that: transit services are available and distributed equitably; transit services are adequate enough to provide access and mobility for all; opportunities to participate in transit planning and decision making processes are provided to everyone; decisions on the locations of transit facilities and services are carried out equitably; and that remedial and corrective actions are undertaken to prevent discriminatory treatment of any beneficiary. This Title VI Program for City, a subrecipient of County, was prepared in accordance with the requirements specified in the FTA, Circular 4702.1B, "Title VI

Requirements and Guidelines for Federal Transit Administration Recipients," dated October 1, 2012.

10.3 TITLE VI NOTICE AND COMPLAINT PROCEDURES. All subrecipients use County's adopted Title VI Notice and Complaint Procedures. Accordingly, the Title VI public statement is placed inside of each passenger Vehicle, on printed timetables, online, and at major transfer locations. The text of the statement is as follows:

NOTICE OF PROTECTIONS UNDER TITLE VI OF THE CIVIL RIGHTS ACT
Any person or group 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 the Broward County Transportation Department, Compliance Manager, 1 N. University Drive, Suite 3100A, Plantation, Florida 33324.

10.4 TITLE VI INVESTIGATIONS, COMPLAINTS, AND LAWSUITS. City has no past, current, or pending Title VI investigations, complaints, or lawsuits. All Title VI complaints are directed and investigated in accordance with County procedures.

10.5 PUBLIC PARTICIPATION AND LANGUAGE ASSISTANCE PLANS. City shall, in the absence of its own plans, use County's Public Participation and Language Assistance Plans in formulating public outreach strategies to engage minority, low-income, and Limited English Proficient (LEP) populations.

10.6 PLANNING OR ADVISORY BOARDS. City does not currently have a transit specific non-elected planning or advisory board as described in FTA Circular 4702.1B, Chapter III, Sec. 10. If such entities are created, City will provide County with the racial breakdown of the board and a description of how minority participation is encouraged, as required by FTA.

10.7 MONITORING SUBRECIPIENTS. City is monitored by its primary recipient, County. The monitoring process outlined by County includes the collection of Title VI Programs, reviews of service change proposals, and attendance at quarterly Community Shuttle Service meetings.

10.8 FACILITY EQUITY ANALYSIS. City does not have plans to build any maintenance or operations facilities that require Title VI analysis under FTA Circular 4702.1B, Chapter III, Sec. 13. If plans are created, City will collaborate with County to ensure that the appropriate analysis is conducted in compliance with FTA specifications.

10.9 SERVICE STANDARDS. City, in agreement with County, will use service standards outlined in City's Title VI Plan for Community Shuttle Service. City will collaborate with County to monitor service standards as necessary under FTA Circular 4702.1B.

ARTICLE 11. MISCELLANEOUS

11.1 RIGHTS IN DOCUMENTS AND WORK. Any and all reports, photographs, surveys, and documents created by City in connection with performing Community Shuttle Service under this Agreement shall be owned by County and shall be deemed works for hire by City and its agents; in the event the Community Shuttle Service is determined not to be a work for hire, City hereby assigns all right, title, and interest, including any copyright or other intellectual property rights in or to the work, to County. In the event of termination of this Agreement, any reports, photographs, surveys, and other data and documents prepared by City, whether finished or unfinished, shall become the property of County and shall be delivered by City to the Contract Administrator within seven (7) days after termination of this Agreement. Any compensation due to City may be withheld until all documents are received as provided in this Agreement. City shall ensure that the requirements of this section are included in all agreements with its Subcontractors.

11.2 PUBLIC RECORDS. To the extent City is acting on behalf of County as stated in Section 119.0701, Florida Statutes, City shall:

- 11.2.1 Keep and maintain public records required by County to perform the services under this Agreement;
- 11.2.2 Upon request from County, provide County with a copy of the requested records or allow the records to be inspected or copied within a reasonable time and at a cost that does not exceed that provided in Chapter 119, Florida Statutes, or as otherwise provided by law;
- 11.2.3 Ensure that public records that are exempt or confidential and exempt from public record requirements are not disclosed except as authorized by law for the duration of this Agreement and following completion or termination of this Agreement if the records are not transferred to County; and
- 11.2.4 Upon completion or termination of this Agreement, transfer to County, at no cost, all public records in possession of City or keep and maintain public records required by County to perform the services. If City transfers the records to County, City shall destroy any duplicate public records that are exempt or confidential and exempt. If City keeps and maintains the public records, City shall meet all applicable requirements for retaining public records. All records stored electronically must be provided to County upon request in a format that is compatible with the information technology systems of County.

A request for public records regarding this Agreement must be made directly to County, who will be responsible for responding to any such public records

requests. City will provide any requested records to County to enable County to respond to the public records request.

Any material submitted to County that City contends constitutes or contains trade secrets or is otherwise exempt from production under Florida public records laws (including Chapter 119, Florida Statutes) ("Trade Secret Materials") must be separately submitted and conspicuously labeled "EXEMPT FROM PUBLIC RECORD PRODUCTION – TRADE SECRET." In addition, City must, simultaneous with the submission of any Trade Secret Materials, provide a sworn affidavit from a person with personal knowledge attesting that the Trade Secret Materials constitute trade secrets under Section 812.081, Florida Statutes, and stating the factual basis for same. In the event that a third party submits a request to County for records designated by City as Trade Secret Materials, County shall refrain from disclosing the Trade Secret Materials, unless otherwise ordered by a court of competent jurisdiction or authorized in writing by City. City shall indemnify and defend County and its employees and agents from any and all claims, causes of action, losses, fines, penalties, damages, judgments and liabilities of any kind, including attorneys' fees, litigation expenses, and court costs, relating to the nondisclosure of any Trade Secret Materials in response to a records request by a third party.

IF CITY HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO CITY'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS AGREEMENT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT (954) 357-8385 OR (954) 357-9721, WDELTORO@BROWARD.ORG OR TRANSITRECORDS@BROWARD.ORG, 1 NORTH UNIVERSITY DRIVE, SUITE 3100A, PLANTATION, FLORIDA 33324.

11.3 AUDIT RIGHTS, AND RETENTION OF RECORDS. County shall have the right to audit the books, records, and accounts of City and its Subcontractors that are related to this Agreement. City and its Subcontractors shall keep such books, records, and accounts as may be necessary in order to record complete and correct entries related to this Agreement and performance under this Agreement. All such books, records, and accounts 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, City or its Subcontractors shall make same available in written form at no cost to City.

11.3.1 City and its Subcontractors shall preserve and make available, at reasonable times within Broward County, Florida, for examination and audit, all financial records, supporting documents, statistical records, and any other documents pertinent to this Agreement for at least three (3) years after expiration or termination of this Agreement or until resolution of any audit findings, whichever is longer. Any audit or inspection pursuant to this section may be performed by any County representative (including any outside representative engaged by County). City hereby grants County the right to conduct such audit or review at City's place of business, if deemed appropriate by County, with seventy-two (72) hours' advance notice.

11.3.2 Any incomplete or incorrect entry in such books, records, and accounts shall be a basis for County's disallowance and recovery of any payment upon such entry. If an audit or inspection in accordance with this section discloses overpricing or overcharges to County of any nature by City in excess of five percent (5%) of the total contract billings reviewed by County, the reasonable actual cost of County's audit shall be reimbursed to County by City in addition to making adjustments for the overcharges. Any adjustments or payments due as a result of such audit or inspection shall be made within thirty (30) days after presentation of County's findings to City.

11.3.3 City shall ensure that the requirements of this section are included in all agreements with its Subcontractor(s).

11.4 PUBLIC ENTITY CRIME ACT. City represents that it is familiar with the requirements and prohibitions under the Public Entity Crime Act, Section 287.133, Florida Statutes, and represents that its entry into this Agreement will not violate that Act. City further represents that there has been no determination that it committed a "public entity crime" as defined by Section 287.133, Florida Statutes, and that it has not been formally charged with committing an act defined as a "public entity crime" regardless of the amount of money involved or whether City has been placed on the convicted vendor list.

11.5 INDEPENDENT CONTRACTOR. City is an independent contractor under this Agreement, and nothing in this Agreement shall constitute or create a partnership, joint venture, or any other relationship between the Parties. In providing Community Shuttle Service under this Agreement, neither City nor its agents shall act as officers, employees, or agents of County. City shall not have the right to bind County to any obligation not expressly undertaken by County under this Agreement.

11.6 SOVEREIGN IMMUNITY. Except to the extent sovereign immunity may be deemed to be waived by entering into this Agreement, nothing herein is intended to serve as a waiver of sovereign immunity by County or City nor shall anything included herein be construed as consent by County or City to be sued by third parties in any matter arising out of this Agreement. County is a political subdivision as defined in Section 768.28, Florida Statutes, and shall be responsible for the negligent or wrongful acts or omissions of its employees pursuant to Section 768.28, Florida Statutes.

11.7 THIRD-PARTY BENEFICIARIES. Neither City nor County intends to directly or substantially benefit a third party by this Agreement. Therefore, the Parties acknowledge that there are no third-party beneficiaries to this Agreement and that no third party shall be entitled to assert a right or claim against either of them based upon this Agreement.

11.8 NOTICES. In order for notice to a party to be effective under this Agreement, notice must be sent via U.S. first-class mail, hand delivery, or commercial overnight delivery, each with a contemporaneous copy via e-mail, to the addresses listed below and shall be effective upon mailing or hand delivery (provided the contemporaneous e-mail is also sent). The addresses for notice shall remain as set forth in this section

unless and until changed by providing notice of such change in accordance with the provisions of this section.

FOR COUNTY:

Chris Walton, Director
Broward County Transit Division
One North University Drive, Suite 3100A
Plantation, FL 33324
cwalton@broward.org

FOR CITY:

Ana M. Garcia, City Manager
City of Dania Beach
100 W. Dania Beach Blvd.
Dania Beach, FL 33004
agarcia@daniabeachfl.gov

11.9 ASSIGNMENT. All Subcontractors must be expressly identified in this Agreement or otherwise approved in advance and in writing by County's Contract Administrator. Except for subcontracting approved by County in advance, neither this Agreement nor any right or interest in it may be assigned, transferred, subcontracted, or encumbered by City without the prior written consent of County. If City violates this provision, County shall have the right to immediately terminate this Agreement.

11.10 MATERIALITY AND WAIVER OF BREACH. Each requirement, duty, and obligation set forth in this Agreement was bargained for at arm's length and is agreed to by the Parties. Each requirement, duty, and obligation set forth in this Agreement is substantial and important to the formation of this Agreement, and each is, therefore, a material term of this Agreement. County's failure to enforce any provision of this Agreement shall not be deemed a waiver of such provision or modification of this Agreement. A waiver of any breach of a provision of this Agreement shall not be deemed a waiver of any subsequent breach and shall not be construed to be a modification of the terms of this Agreement. To be effective, any waiver must be in writing signed by an authorized signatory of the Party.

11.11 COMPLIANCE WITH LAWS. City and the Community Shuttle Service must comply with all applicable federal, state, and local laws, codes, ordinances, rules, and regulations including, without limitation, the Americans with Disabilities Act, 42 U.S.C. Section 12101, Section 504 of the Rehabilitation Act of 1973, and any related federal, state, or local laws, rules, and regulations.

11.12 SEVERABILITY. In the event any part of this Agreement is found to be unenforceable by any court of competent jurisdiction, that part shall be deemed severed from this Agreement and the balance of this Agreement shall remain in full force and effect.

11.13 JOINT PREPARATION. This Agreement has been jointly prepared by the Parties and shall not be construed more strictly against either Party.

11.14 INTERPRETATION. The titles and headings contained in this Agreement are for reference purposes only and shall not in any way affect the meaning or interpretation of this Agreement. All personal pronouns used in this Agreement shall include the other gender, and the singular shall include the plural, and vice versa, unless the context otherwise requires. Terms such as "herein," "hereof," "hereunder," and "hereinafter" refer to this Agreement as a whole and not to any particular sentence, paragraph, or section where they appear, unless the context otherwise requires. Whenever reference is made to a section or article of this Agreement, such reference is to the section or article as a whole, including all of the subsections of such section, unless the reference is made to a particular subsection or subparagraph of such section or article. Any reference to "days" means calendar days, unless otherwise expressly stated.

11.15 PRIORITY OF PROVISIONS. If there is a conflict or inconsistency between any term, statement, requirement, or provision of any document or exhibit attached to, referenced by, or incorporated in this Agreement and any provision of Articles 1 through 11 of this Agreement, the provisions contained in Articles 1 through 11 shall prevail and be given effect.

11.16 LAW, JURISDICTION, VENUE, WAIVER OF JURY TRIAL. This Agreement shall be interpreted and construed in accordance with and governed by the laws of the State of Florida. The exclusive venue for any lawsuit arising from, related to, or in connection with this Agreement shall be in the state courts of the Seventeenth Judicial Circuit in and for Broward County, Florida. If any claim arising from, related to, or in connection with this Agreement must be litigated in federal court, the exclusive venue for any such lawsuit shall be in the United States District Court or United States Bankruptcy Court for the Southern District of Florida. **BY ENTERING INTO THIS AGREEMENT, CITY AND COUNTY HEREBY EXPRESSLY WAIVE ANY RIGHTS EITHER PARTY MAY HAVE TO A TRIAL BY JURY OF ANY CIVIL LITIGATION RELATED TO THIS AGREEMENT.**

11.17 AMENDMENTS. No modification, amendment, or alteration in the terms or conditions contained in this Agreement shall be effective unless contained in a written document prepared with the same or similar formality as this Agreement and executed by duly authorized representatives of County and City.

11.18 PRIOR AGREEMENTS. This Agreement represents the final and complete understanding of the Parties regarding the subject matter and supersedes all prior and contemporaneous negotiations and discussions regarding that subject matter. There is no commitment, agreement, or understanding concerning the subject matter of this Agreement that is not contained in this written document.

11.19 PAYABLE INTEREST

11.19.1 Payment of Interest. County shall not be liable to pay any interest to City for any reason, whether as prejudgment interest or for any other

purpose, and in furtherance thereof City waives, rejects, disclaims, and surrenders any and all entitlement it has or may have to receive interest in connection with a dispute or claim arising from, related to, or in connection with this Agreement. This subsection shall not apply to any claim for interest, including for post judgment interest, if such application would be contrary to applicable law.

- 11.19.2 Rate of Interest. If the preceding subsection is inapplicable or is determined to be invalid or unenforceable by a court of competent jurisdiction, the annual rate of interest payable by County under this Agreement, whether as prejudgment interest or for any other purpose, shall be, to the full extent permissible under applicable law, one quarter of one percent (0.25%) simple interest (uncompounded).

11.20 INCORPORATION BY REFERENCE. Any and all Recital clauses stated above are true and correct and are incorporated in this Agreement by reference. The following exhibits are attached hereto and incorporated into and made a part of this Agreement:

Exhibit A	Service Schedules, Routes & Maps
Exhibit B	Drug Free Workplace Certification
Exhibit C	Schedule of Reports
Exhibit D	Vehicle & Equipment Inventory
Exhibit E	Pre-Trip & Post-Trip Inspection Form
Exhibit F	Funding
Exhibit G	Invoice

11.21 REPRESENTATION OF AUTHORITY. City represents and warrants that this Agreement constitutes the legal, valid, binding, and enforceable obligation of City, and that neither the execution nor performance of this Agreement constitutes a breach of any agreement that City has with any third party or violates any law, rule, regulation, or duty arising in law or equity applicable to City. City further represents and warrants that execution of this Agreement is within City's legal powers, and each individual executing this Agreement on behalf of City is duly authorized by all necessary and appropriate action to do so on behalf of City and does so with full legal authority.

11.22 COUNTERPARTS AND MULTIPLE ORIGINALS. This Agreement may be executed in multiple originals, and may be executed in counterparts, each of which shall be deemed to be an original, but all of which, taken together, shall constitute one and the same agreement.

(The remainder of this page is intentionally left blank.)

IN WITNESS WHEREOF, the Parties hereto have made and executed this Agreement: BROWARD COUNTY through its BOARD OF COUNTY COMMISSIONERS, signing by and through its County Administrator, authorized to execute same by Board action on the ____ day of _____, 20__, and CITY OF _____, signing by and through its _____, duly authorized to execute same.

COUNTY

WITNESSES:

BROWARD COUNTY, by and through
its County Administrator

By _____

By _____
Bertha Henry, County Administrator

Print Name: _____

By _____

____ day of _____, 20__

Print Name: _____

Approved as to form by
Andrew J. Meyers
Broward County Attorney
Governmental Center, Suite 423
115 South Andrews Avenue
Fort Lauderdale, Florida 33301
Telephone: (954) 357-7600
Telecopier: (954) 357-7641

By _____
Angela J. Wallace (Date)
Deputy County Attorney

AJW:hb
Community Shuttle Form.Standard.doc
08/07/19
19-114.02

INTERLOCAL AGREEMENT BETWEEN BROWARD COUNTY AND
_____ FOR COMMUNITY SHUTTLE SERVICE

CITY

ATTEST:

CITY OF

City Clerk

By: _____
City Manager

(CORPORATE SEAL)

____ day of _____, 20____.

APPROVED AS TO FORM:

By: _____
City Attorney

Exhibit A
Service Schedules, Routes & Maps

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



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.



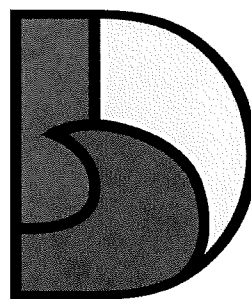
BROWARD COUNTY
BOARD OF COUNTY COMMISSIONERS
TRANSPORTATION DEPARTMENT
An equal opportunity employer and
provider of services.

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.

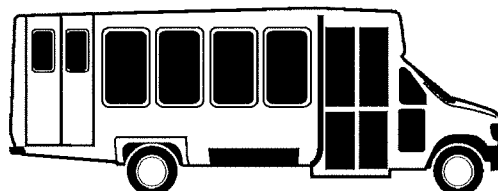
DANIA BEACH East Route West Route

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 \$1.32 per 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	COMMUNITY 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

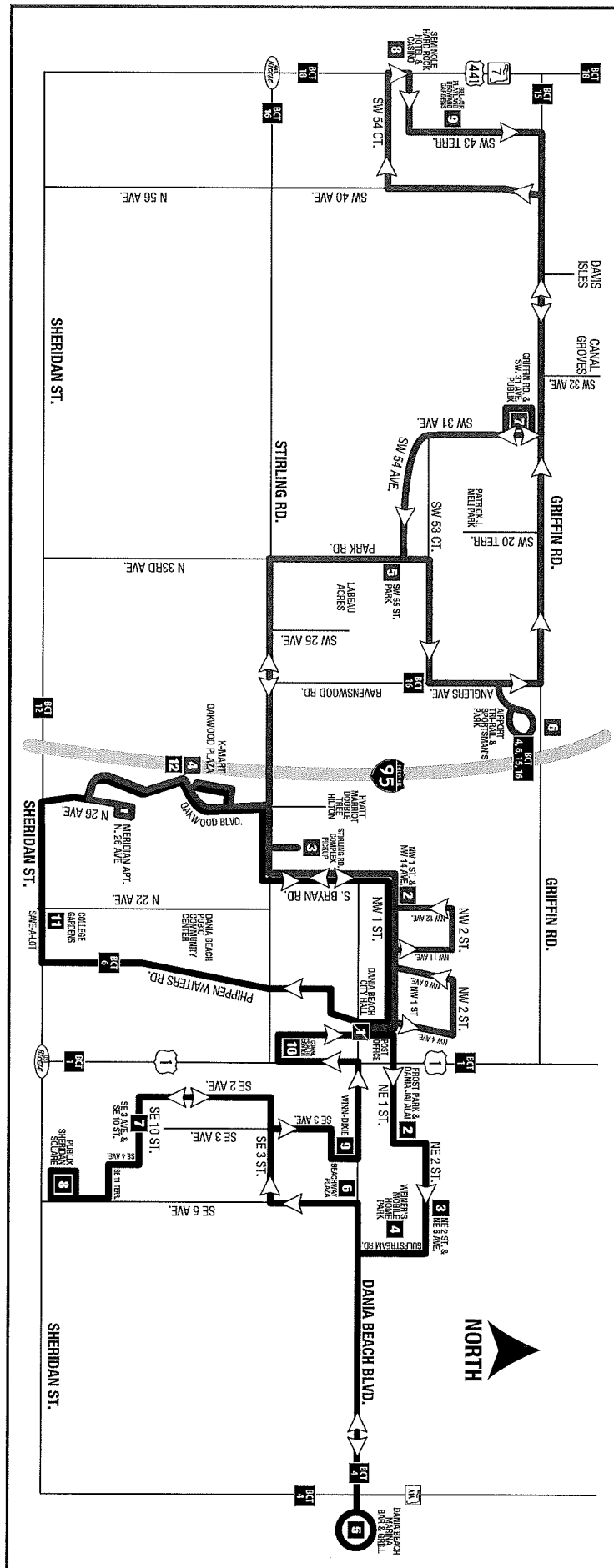


Exhibit B
Drug Free Workplace Certification

EXHIBIT "B"

DRUG FREE WORKPLACE CERTIFICATION

The undersigned vendor hereby certifies that it will provide a drug-free workplace program by:

- (1) Publishing a statement notifying its employees that the unlawful manufacture, distribution, dispensing, possession, or use of a controlled substance is prohibited in the offeror's workplace, and specifying the actions that will be taken against employees for violations of such prohibition;
- (2) Establishing a continuing drug-free awareness program to inform its employees about:
 - (i) The dangers of drug abuse in the workplace;
 - (ii) The offeror's policy of maintaining a drug-free workplace;
 - (iii) Any available drug counseling, rehabilitation, and employee assistance programs; and
 - (iv) The penalties that may be imposed upon employees for drug abuse violations occurring in the workplace;
- (3) Giving all employees engaged in performance of the contract a copy of the statement required by subparagraph (1);
- (4) Notifying all employees, in writing, of the statement required by subparagraph (1), that as a condition of employment on a covered contract, the employee shall:
 - (i) Abide by the terms of the statement; and
 - (ii) Notify the employer in writing of the employee's conviction of, or plea of guilty or nolo contendere to, any violation of Chapter 893 or of any controlled substance law of the United States or of any state, for a violation occurring in the workplace NO later than five days after such conviction.
- (5) Notifying Broward County government in writing within 10 calendar days after receiving notice under subdivision (4) (ii) above, from an employee or otherwise receiving actual notice of such conviction. The notice shall include the position title of the employee;
- (6) Within 30 calendar days after receiving notice under subparagraph (4) of a conviction, taking one of the following actions with respect to an employee who is convicted of a drug abuse violation occurring in the workplace:
 - (i) Taking appropriate personnel action against such employee, up to and including termination; or
 - (ii) Requiring such employee to participate satisfactorily in a drug abuse assistance or rehabilitation program approved for such purposes by a federal, state, or local health, law enforcement, or other appropriate agency; and
- (7) Making a good faith effort to maintain a drug-free workplace program through implementation of subparagraphs (1) through (6).

(Vendor Signature)

(Print Vendor Name)

STATE OF _____

COUNTY OF _____

The foregoing instrument was acknowledged before me this ____ day of _____, 20__.

by _____
(Name of person who's signature is being notarized)

as _____ of _____
(Title) (Name of Corporation/Company)

known to me to be the person described herein, or who produced

(Type of Identification)

as identification, and who did/did not take an oath.

NOTARY PUBLIC:

(Signature)

(Print Name)

My commission expires: _____

Exhibit C
Schedule of Reports

EXHIBIT "C"

Report	Details	Frequency	Due
Active Drivers	Current list of Vehicle Operators	Monthly	10th of each month *
Complaints	Detailed summary of all received complaints including: date of original complaint, contact information, description of complaint and complaint resolution	Monthly	10th of each month *
Drug & Alcohol Certification	Reports summarizing City's Drug and Alcohol testing program results to the BCT Drug and Alcohol Program Manager	Quarterly and Annually	Quarterly and Annually by February 15th
Insurance	Valid insurance certificate in accordance with contract requirements	Annually	At time of applicable renewal
Invoice	Invoiced quarterly based on County's certified projected annual funding to City each Fiscal Year	Quarterly	October 10th, January 10th, April 10th, and July 10th
Major Accidents and Incidents	Major accidents and incidents resulting in a loss of life, injuries, disruption of service, or over \$25,000 property damage with details such as operator and supervisor's report, police report case number, and photos	As needed when qualifying events occur	72 hours after event
Motor Vehicle Report (MVR)	Driving record as compiled by State of Florida Department of Motor Vehicles on City's or Contractor's active drivers. This action is apart from normal background checks required for prospective new hires of bus operators	Semi-Annually	Every six (6) months
Safety Certification	Notarized Safety Certifications to FDOT with a copy to County that attest to compliance with adopted Security Program Plan (SPP) and System Safety Program Plan (SSPP). The Safety Certifications shall comply with standards set forth in Rule 14-90, Florida Administrative Code, Equipment and Operation Safety Standards for Bus Transit Systems as currently in enacted or as may be amended from time to time	Annually	City shall submit certifications to County by February 8th for comments and corrections. City shall present County's approved certifications to FDOT by February 15th
Service Summary Report	Route detail daily passenger counts, revenue miles, vehicle miles, vehicle odometer readings, and missed service	Monthly	10th of each month *
Vehicle Inventory (County)	Certified inventory confirming Contracts / Grants Administrator's request on City's formal letterhead to the attention of Contracts / Grants Administrator at end of County's Fiscal Year	Annually	October 23rd
Vehicle Inventory (NTD)	Detailed inventory and odometer readings on each revenue service vehicle for NTD	Annually	November 1st
Annual System Report (NTD)	Annual report of system statistics including ridership, vehicle and revenue service hours and miles, City demographics/census, expenses and revenue reported annually by January 31st for the previous fiscal year to the National Transit Database (NTD).	Annually	January 31st
Vehicle Transactions	Confirmation of Vehicle transactions involving County Vehicles (loaners, Exchanges, Transfers and/or Returns) on County Approved Form	As needed when qualifying events occur	Next business day
*if the 10th of the Month falls on a weekend or a County observed holiday, then reports are due the following normal business day			

Notes:

CommunityShuttleReports@Broward.org is the dedicated email for submission of all reports unless otherwise designated by the Contract Administrator. The format of reports, either electronic or paper, is at the sole discretion of the Contract Administrator. Additional reports may be added as deemed necessary by the Contract Administrator. COUNTY will provide the guidance, instructions, and/or template required to meet requirements for each report. CITY is responsible for accurate data reporting and documentation.

Exhibit D
Vehicles & Equipment Inventory

EXHIBIT "D"

City of Dania Beach

Vehicles for Fiscal Year 2020

<u>Vehicle #</u>	<u>Year</u>	<u>Make</u>	<u>Seats</u>	<u>Asset</u>	<u>VIN</u>
M1374	2013	ENC Aerotech	16/2	316406	1GB6G5BL8D1124421
M1452	2015	Chevy El Dorado	16/2	316620	1GB6G5BL5F1127263

Bus M1374

IMPORTANT INFORMATION

SECTION 320.0605, Florida Statutes, requires this registration certificate or an official copy or a true copy of a rental or lease agreement issued for the motor vehicle described be in possession of the operator or carried in the vehicle while the vehicle is being used or operated on the highways or streets of this state.

SECTION 316.613, Florida Statutes, requires every operator of a motor vehicle while transporting a child in a passenger car, van or pickup truck registered in this state and operated on the highways of this state, shall, if the child is 5 years of age or younger, provide for protection of the child by properly using a crash-tested, federally approved child restraint device. For children aged through 3 years, such restraint device must be a separate carrier or a vehicle manufacturer's integrated child seat, for children aged 4 through 5 years, a separate carrier or seat belt may be used.

SECTION 627.733, Florida Statutes, requires mandatory Florida No-Fault Insurance to be maintained continuously throughout the entire registration period; failure to maintain the required coverage could result in suspension of your driver license and registration.

Mail To:

**BROWARD COUNTY BOARD OF COUNTY
COMMISSIONERS
3201 W COPANS RD
POMPANO BCH, FL 33069**

Important note: If you cancel the insurance for this vehicle, immediately return the license plate from this registration to a Florida driver license or tax collector office or mail it to: Dept. of Highway Safety, Return Tags, 2900 Apalachee Parkway, Tallahassee, FL 32399. Surrendering the plate will prevent your driving privilege from being suspended.

FLORIDA VEHICLE REGISTRATION

CO/AGY 10 / 1

T# 765585127

B# 1287216

PLATE **TC7930**

DECAL

Expires **NO EXPIRATION**

YR/MK **2013/ELDO** BODY **BU**
VIN **1GBG65BL8D1124421**
Plate Type **NVR** NET WT **10480**
DL/FEID **566000531-01**
Date Issued **8/8/2013** Plate Issued **8/8/2013**

COLOR **WHI**
TITLE **112523306**

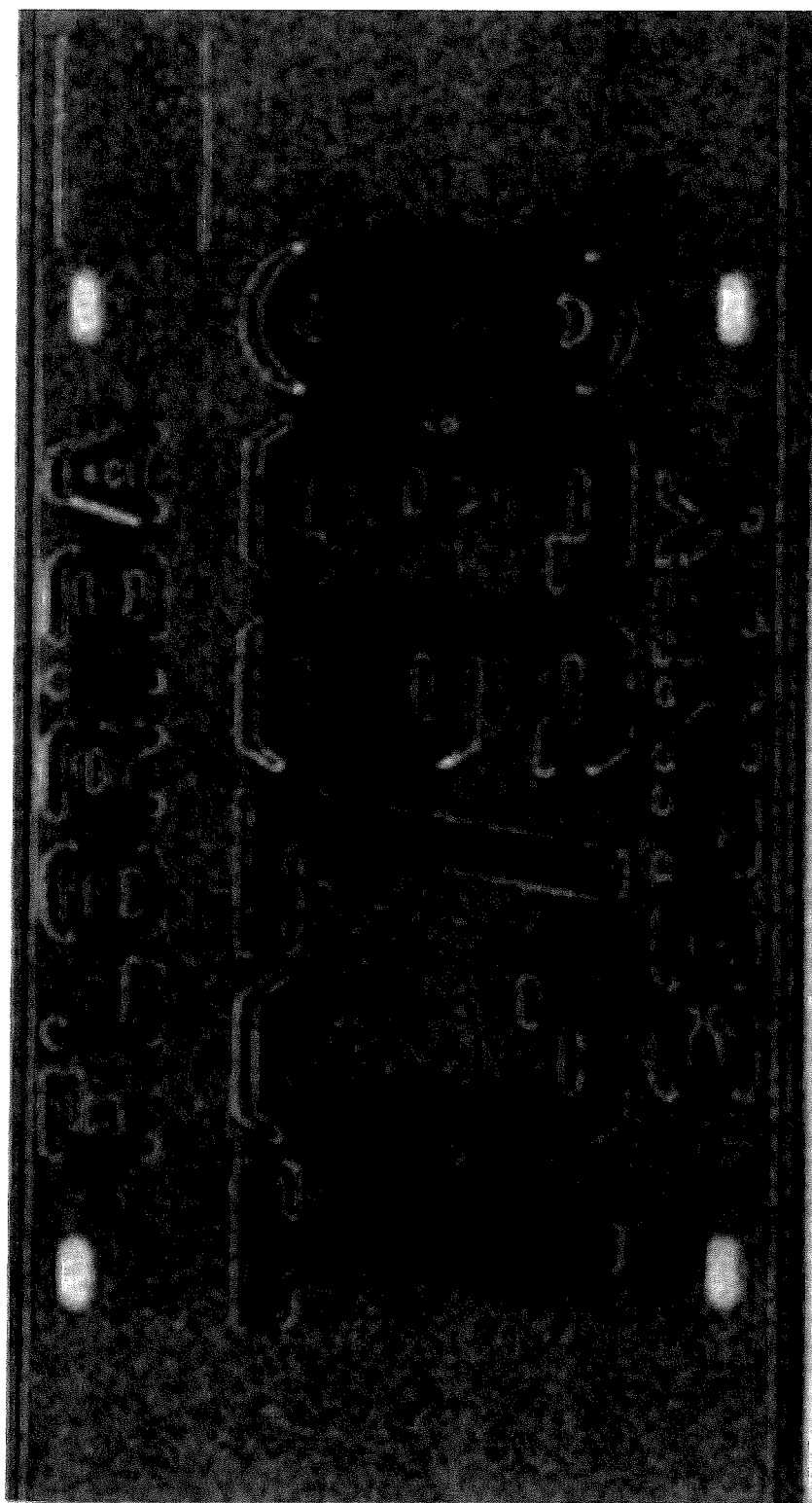
Reg. Tax	48.85	Class Code	97
Init. Reg.		Tax Months	12
County Fee	3.00	Back Tax Mos	
Mail Fee		Credit Class	
Sales Tax		Credit Months	
Voluntary Fees			
Grand Total	51.85		

**BROWARD COUNTY BOARD OF COUNTY
COMMISSIONERS
3201 W COPANS RD
POMPANO BCH, FL 33069**

IMPORTANT INFORMATION

1. The Florida license plate must remain with the registrant upon sale of vehicle.
2. The registration must be delivered to a Tax Collector or Tag Agent for transfer to a replacement vehicle.
3. Your registration must be updated to your new address within 20 days of moving.
4. Registration renewals are the responsibility of the registrant and shall occur during the 30-day period prior to the expiration date shown on this registration. Renewal notices are provided as a courtesy and are not required for renewal purposes.

NVR - COUNTY VEHICLES PLATE ISSUED X



Bus M1374

BUS # 1452

IMPORTANT INFORMATION

SECTION 320.0605, Florida Statutes, requires this registration certificate or an official copy or a true copy of a rental or lease agreement issued for the motor vehicle described be in possession of the operator or carried in the vehicle while the vehicle is being used or operated on the highways or streets of this state.

SECTION 316.613, Florida Statutes, requires every operator of a motor vehicle while transporting a child in a passenger car, van or pickup truck registered in this state and operated on the highways of this state, shall, if the child is 5 years of age or younger, provide for protection of the child by properly using a crash-tested, federally approved child restraint device. For children aged through 3 years, such restraint device must be a separate carrier or a vehicle manufacturer's integrated child seat, for children aged 4 through 5 years, a separate carrier or seat belt may be used.

SECTION 627.733, Florida Statutes, requires mandatory Florida No-Fault Insurance to be maintained continuously throughout the entire registration period; failure to maintain the required coverage could result in suspension of your driver license and registration.

Mail To:

BROWARD COUNTY BOARD OF COUNTY
COMMISSIONERS
3201 W COPANS RD
POMPANO BCH, FL 33069

Important note: If you cancel the insurance for this vehicle, immediately return the license plate from this registration to a Florida driver license or tax collector office or mail it to: Dept. of Highway Safety, Return Tags, 2900 Apalachee Parkway, Tallahassee, FL 32399. Surrendering the plate will prevent your driving privilege from being suspended.

FLORIDA VEHICLE REGISTRATION

CO/AGY 10 / 1

T# 847258062

B# 1475958

PLATE	TE1195	DECAL		Expires	NO EXPIRATION				
TR/MK	2015/ELDO	BODY	HU			Reg. Tax	36.30	Class Code	97
FIN	1GB6G5BL5F1127263			TITLE	118289741	Init. Reg.		Tax Months	12
Plate Type	NVR	NET WT	10516	GVW	14200	County Fee	3.00	Back Tax Mos	
						Mail Fee		Credit Class	
DL/FEID	566000531-01					Sales Tax		Credit Months	
Date Issued	3/26/2015	Plate Issued	3/26/2015			Voluntary Fees			
						Grand Total	39.30		

BROWARD COUNTY BOARD OF COUNTY
COMMISSIONERS
201 W COPANS RD
POMPANO BCH, FL 33069

IMPORTANT INFORMATION

1. The Florida license plate must remain with the registrant upon sale of vehicle.
2. The registration must be delivered to a Tax Collector or Tag Agent for transfer to a replacement vehicle.
3. Your registration must be updated to your new address within 20 days of moving.
4. Registration renewals are the responsibility of the registrant and shall occur during the 30-day period prior to the expiration date shown on this registration. Renewal notices are provided as a courtesy and are not required for renewal purposes.
5. I understand that my driver license and registrations will be suspended immediately if the insurer denies the insurance information submitted for this registration.

IVR - COUNTY VEHICLES PLATE ISSUED X

OFFICIAL

TELL 195
COUNTRY

Exhibit E
Pre-Trip & Post-Trip Inspection Form

Figure 1: FDOT-Approved Pre-Trip/Post-Trip Inspection Form

The form below can be used to perform pre-trip and post-trip inspections that meet FDOT's minimum requirements. Agencies may use their own customized forms as long as the form contains all of the inspection items listed in Table 1 or in the figure below. Copies of this form are available upon request.

Pre-trip/Post-trip Inspection Form			
Agency			
Unit ID #			Pre-trip Inspection
Date			Post-trip Inspection
Mileage			

Vehicle Component	OK	Defective	Comment
Headlights			
Tail/Brake lights			
Back up Lights			
Back up Alarm			
Turn Signals			
Clearance Lights			
Windshield Wipers			
Interior Lights			
Interior Gauges and Warning System			
Climate Control			
Mirrors			
Parking brakes			
Service brakes			
Steering			
Horn			
Fire extinguisher			
Emergency Exit Windows and Door			
Passenger Doors			
Overall cleanliness			
Fresh body damage			
Tires and Wheels			
Exhaust System			

If Equipped:			
Interlock System			
Wheelchair lift and ramp			
Belts and Securement Devices			
First Aid Kit			
Flares and Triangles			
Fire Suppression System			

Driver's Name

Manager's Name

Technician's Name

V8.25.17

Exhibit F
Funding

EXHIBIT "F"

City of Dania Beach Operating Funding

Fiscal Year 2020

Community Bus Service - (41.33/Hour)

East Route

Buses	Service	Span of Service	Frequency	Daily Vehicle Hours	Days	Funding Per Vehicle Hour	Annual Funding
1	Weekday	9:00a-5:30p	60 min	9.00	258	\$41.33	\$ 95,968.26
1	Saturdays	9:00a-5:30p	60 min	9.00	52	\$41.33	\$ 19,342.44
Route Total							\$ 115,310.70

West Route

Buses	Service	Span of Service	Frequency	Daily Vehicle Hours	Days	Funding Per Vehicle Hour	Annual Funding
1	Weekday	9:00a-5:47p	60 min	9.28	258	\$41.33	\$ 98,953.94
1	Saturdays	9:00a-5:47p	60 min	9.28	52	\$41.33	\$ 19,944.20
Route Total							\$ 118,898.14

Total Annual Funding \$ 234,208.84

Exhibit G
Invoice

INVOICE

DATE _____

theemail@somewhere.com

CommunityShuttleReports@broward.org

Make all checks payable to:

CITY OF DANIA BEACH

Agenda Request Item

Type of Request: Consent Agenda

Continued from:

Requested Action (Identify appropriate Action or Motion)

TO ADOPT AND APPROVE A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AUTHORIZING THE PROPER CITY OFFICIALS TO EXECUTE AN INTERLOCAL AGREEMENT ("ILA") FOR OPTIONAL SERVICES WITH BROWARD COUNTY RELATING TO SERVICES FOR "KEEP BROWARD BEAUTIFUL," HOUSEHOLD HAZARDOUS WASTE, BULK TRASH AND YARD WASTE DROP-OFF PROGRAMS; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.

Purchasing Requests ONLY

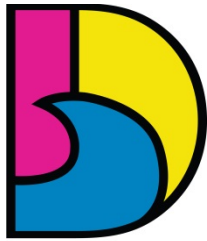
Dept:	Acct #:	Amt:
Fund:		

Fiscal Impact/Cost Summary

--

Exhibits Attached

19-0916_COMM-MEMO-ILA-KEEPBROWARDBEAUTIFUL_Final, R-2019- BC ILA for Keep Broward Beautiful for Optional Services, ILA for Optional County Services re Waste 6-12-19 (3)Exhibit A, First Amendment to ILA for Optional Services 4-13-18



DANIA BEACH
SEA IT. LIVE IT. LOVE IT.

CITY OF DANIA BEACH PUBLIC SERVICES DEPARTMENT

MEMORANDUM

DATE: September 23, 2019

TO: Honorable Mayor and Commissioners

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

FROM: Fernando J. Rodriguez, Public Services Director

RE: Broward County Interlocal Agreement (ILA) for Optional Services – “Keep Broward Beautiful, Household Hazardous Waste, and Bulk Trash and Yard Waste Drop-off Programs”

Request

City administration requests authorization to enter into an ILA with Broward County (County) for Optional Services as a part of the “Keep Broward Beautiful, Household Hazardous Waste, Bulk Trash and Yard Waste Drop off Programs” (Keep Broward Beautiful) effective October 1, 2019 through September 30, 2020 with four automatic one-year renewal options, cancellable with 180 days of notice before date of renewal. The new agreement under consideration modifies the rates, extends the agreement for five years, and replaces the April 10, 2018 First Amendment to the original ILA.

Background

On February 26, 2013, the City entered into an ILA with the County for collection of household hazardous waste, bulk trash and yard waste drop-off services (Optional Services), with an expiration date of September 30, 2018, as a part of the “Keep Broward Beautiful Program.” On April 10, 2018, the City signed the First Amendment to the ILA, which extended the agreement for an additional year through September 30, 2019. Under consideration is a new ILA with the County for Optional Services, similar to the original agreement, which modifies the rates for services and extends the duration for one additional year with four automatic one-year renewal options. The new ILA can be canceled by either party if notification is made 180 days before expiration of each renewal period. Our portion to fund this program will come from our FY20 proposed budget.

The Optional County Services ILA between Broward County and the City of Dania Beach for the Keep Broward Beautiful Program includes, but is not limited to events like Adopt-a-Street Actions, Great American Clean-ups, and Beach Sweeps as well as various other outreach and litter awareness efforts that may take place from time to time. The cost for this program was based on the number of activities requested and approved by the City Commission.

Budgetary Impact

Waste Programs are based on actual usage by Residents of the City based on percentage of total participants. The new ILA for FY 2020 attached as Draft Exhibit A (see attached) includes the following costs:

\continued...



MEMORANDUM

Page 2 of 2

RE: Broward County ILA for Optional Services – “Keep Broward Beautiful Program”

- Keep Broward Beautiful Program - \$10,966.00
- Household Hazardous Waste Program- \$71,726.00
- Bulk Trash and Yard Waste Drop-off Program- \$38,827.00

The City’s anticipated total cost for Fiscal Year 2020 for the noted programs will be \$121,519.00, an increase of \$35,269.00 from FY 2019.

Recommendation

City administration recommends that the City Commission approve the First Amendment to the Optional County Services ILA for the “Keep Broward Beautiful, Household Hazardous Waste, and Bulk Trash and Yard Waste Drop-off Program”, under the terms and conditions therein and authorize the City Manager to execute same.

FJR/MGC/aj

RESOLUTION NO. 2019-111

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AUTHORIZING THE PROPER CITY OFFICIALS TO EXECUTE AN INTERLOCAL AGREEMENT (“ILA”) FOR OPTIONAL SERVICES WITH BROWARD COUNTY RELATING TO SERVICES FOR “KEEP BROWARD BEAUTIFUL,” HOUSEHOLD HAZARDOUS WASTE, BULK TRASH AND YARD WASTE DROP-OFF PROGRAMS; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, Broward County and the City of Dania Beach entered into an Interlocal Agreement (“ILA”) for Optional County Services on February 26, 2013, for the “Keep Broward Beautiful” Program, Household Hazardous Waste, Bulk Trash and Yard Waste Drop-off Programs, which includes, but is not limited to, events such as Adopt-a-Street actions, Great American Clean-ups, Beach Sweeps, Household Hazardous Waste Disposal Programs, Bulk Trash and Yard Waste Drop off Programs and various other outreach and litter awareness programs that may take place from time to time; and

WHEREAS, on May 22, 2018, the City Commission approved a First Amendment to the original ILA for Optional County Services as defined above; and

WHEREAS, the current ILA expires on September 30, 2019 and Broward County has forwarded to the City a new Optional Services ILA expiring September 30, 2020, which includes four additional one (1) year automatic renewal options and a 180 day cancellation notice before each renewal date, a copy of the ILA is attached as Exhibit “A”, and made a part of and is incorporated into this Resolution by this reference; and

WHEREAS the City Public Services Department Director recommends and the Administration supports City Commission approval of the Optional Services to the Interlocal Agreement offered by the County;

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 proper City officials are authorized to execute an Optional Services to the Broward County ILA for the “Keep Broward Beautiful” program.

Section 3. That the City Manager and City Attorney are authorized to make minor revisions to the Agreement as are deemed necessary and proper for the best interests of the City.

Section 4. That all costs of this Agreement, if any, will be included in the Fiscal Year 2019-2020 approved Public Services budget appropriations and therefore will not require additional use of City funding appropriations.

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 September 23, 2019.

ATTEST:

THOMAS SCHNEIDER, CMC
CITY CLERK

LORI LEWELLEN
MAYOR

APPROVED AS TO FORM AND CORRECTNESS:

THOMAS J. ANSBRO
CITY ATTORNEY



BERTHA W. HENRY, County Administrator

115 S. Andrews Avenue, Room 409 • Fort Lauderdale, Florida 33301 • 954-357-7362 • FAX 954-357-7360

June 12, 2019

To: Broward County Municipal Managers

Re: Interlocal Agreement for Optional County Services

Dear Municipal Managers:

On June 11, 2019, the Broward County Board of County Commissioners approved the attached shell Interlocal Agreement (ILA), which enables municipalities to participate in any or all of the following three County programs:

- Keep Broward Beautiful
- Household Hazardous Waste and Electronics
- Bulk Trash and Yard Waste Drop-Off

In order to allow for budgetary planning, government entities should execute and return the ILA by August 15, 2019. The ILA will become effective October 1, 2019 and terminate on September 30, 2020. The ILA may be extended for up to four additional one-year terms.

If your municipality would like to participate in these optional services, please print three hard copies of the attached ILA and indicate on Page 3 which optional programs the municipality is electing to participate in as well as execute Page 13 for each. Please send all original hard copies to:

Solid Waste and Recycling Services

Attn: Jeff Turpin, Director
1 N University Drive, Suite 400
Plantation, FL 33324

Please include additional original copies if your municipality requires more than one executed original.

If you have any questions, please contact Jeff Turpin at 954-474-1849.

Sincerely,

A handwritten signature in blue ink, appearing to read "Bertha Henry", is written over the typed name.

Bertha Henry
County Administrator

Attachment

c: Thomas Hutka, Director, Public Works Department
Jeff Turpin, Director, solid Waste and Recycling Services

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

INTERLOCAL AGREEMENT

Between

BROWARD COUNTY

and

for

OPTIONAL COUNTY SERVICES FOR KEEP BROWARD BEAUTIFUL,
HOUSEHOLD HAZARDOUS WASTE AND ELECTRONICS, AND BULK TRASH AND YARD WASTE
DROP-OFF PROGRAMS

This is an Interlocal Agreement ("Agreement") made and entered into by and between:
Broward County, a political subdivision of the State of Florida ("County"),

and

_____, established under the laws of the State of Florida ("Municipality"),
(collectively, the "Parties").

Recitals

A. County's Keep Broward Beautiful Program provides assistance with various litter prevention, educational, and clean-up efforts.

B. County's Household Hazardous Waste and Electronics Program provides disposal services and electronics processing at permanent collection sites and at Remote Collection Events.

C. County's Bulk Trash and Yard Waste Drop-Off Program provides service to residential customers at permanent drop-off locations.

D. County is offering Municipality the option to participate in any or all of these programs under the terms and conditions set forth in this Agreement.

E. This Agreement is entered into pursuant to Section 163.01, Florida Statutes, as may be amended from time to time, and prior to its effectiveness shall be filed as required by Section 163.01(11), Florida Statutes.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Parties agree as follows:

ARTICLE 1
DEFINITIONS AND IDENTIFICATIONS

For purposes of this Agreement, reference to one gender shall include the other, use of the plural shall include the singular, and use of the singular shall include the plural. The following definitions apply unless the context in which the word or phrase is used requires a different definition:

1.1 **Adopt-a-Street**: A collaboration between County, participating municipalities, and volunteer groups, in which residents volunteer to remove litter from an adopted street in their municipality.

1.2 **Agreement**: Articles 1 through 9 and the exhibits and documents expressly incorporated herein by reference.

1.3 **Board**: The Board of County Commissioners of Broward County, Florida.

1.4 **Bulk Trash**: Large items such as sofas, chairs, mattresses, appliances, and carpeting, including "White Goods" as defined under Section 403.703, Florida Statutes, as well as woody waste such as fencing and lumber.

1.5 **County Administrator**: The administrative head of County appointed by the Board.

1.6 **County Attorney**: The chief legal counsel for County appointed by the Board.

1.7 **County Contract Administrator**: The Director of Broward County Solid Waste and Recycling Services.

1.8 **Electronic Waste or "E-Waste"**: End-of-life electronic devices such as computers, computer monitors, televisions, printers, fax machines, and copiers.

1.9 **Household Hazardous Waste**: Waste defined as hazardous in Chapter 62-730 of the Florida Administrative Code, provided it is designated as acceptable materials as part of County's Household Hazardous Waste and Electronics Program.

1.10 **Keep Broward Beautiful Program**: A set of programs that focuses on the organization, education, and coordination of volunteers for the removal of litter, including Adopt-a-Street, waterway cleanups, and municipal events.

1.11 **Municipal Contract Administrator**: _____

1.12 **Recycled Paint Program**: A program in which multiple colors of latex paint that have been collected are blended, recycled into new colors, and provided to a participating municipality to dispense to their residents free of charge.

1.13 **Remote Collection Events**: Periodic events hosted by participating municipalities within

Broward County in cooperation with County staff for the purpose of providing residents with opportunities to properly dispose of their Household Hazardous Waste and unwanted electronics, including Electronic Waste.

1.14 **Yard Waste**: Vegetative matter defined as "Yard Trash" under Section 403. 703, Florida Statutes.

ARTICLE 2

TERM AND TIME OF PERFORMANCE

2.1 This Agreement is effective, and the term of this Agreement shall begin, on the date it is fully executed by the Parties ("Effective Date"). The term of this Agreement shall terminate at 11:59 p.m. on September 30, 2020; provided, however, that said term is subject to early termination as provided in Article 7, and, if the term of this Agreement extends beyond a single fiscal year of County, the continuation of this Agreement beyond the end of any fiscal year shall be subject to both the appropriation and the availability of funds in accordance with Chapter 129, Florida Statutes. The term shall be extended automatically for four (4) additional one-year terms, provided that if either party desires not to extend, it shall provide the other party with written notice of same at least one hundred eighty (180) days prior to the end of the then current term.

2.2 The primary responsibilities of the County Contract Administrator under this Agreement are to coordinate and communicate with Municipality, through the Municipal Contract Administrator, and to manage and supervise execution and completion of the terms and conditions of this Agreement as set forth herein.

2.3 The primary responsibilities of the Municipal Contract Administrator are to coordinate and communicate with County, through the County Contract Administrator, and to manage and supervise execution and completion of the terms and conditions of this Agreement as set forth herein.

2.4 In the administration of this Agreement, as contrasted with matters of policy, the Parties may rely on the instructions or determinations made by the County Contract Administrator.

ARTICLE 3

SCOPE OF SERVICES

3.1 Municipality shall elect to participate in the following optional services by marking the box(es) and initialing below as appropriate:

- ☐ KEEP BROWARD BEAUTIFUL PROGRAM, as described in Exhibit "A" attached hereto and made a part hereof.
- ☐ HOUSEHOLD HAZARDOUS WASTE AND ELECTRONICS PROGRAM, as described in Exhibit "B" attached hereto and made a part hereof.
- ☐ BULK TRASH AND YARD WASTE DROP-OFF PROGRAM, as described in Exhibit "C" attached hereto and made a part hereof.

3.2 Prior to March 1 of any year, either the Municipal Contract Administrator or the County Contract Administrator may, with or without cause, add or delete the optional services referenced in Section 3.1 above for the following fiscal year.

3.3 The Parties shall perform all work identified in this Agreement and, as applicable, the optional services described in Exhibits "A," "B," and "C" ("Scope of Services"). The Parties agree that the Scope of Services is a description of the Parties' 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 both Municipality and County impractical, illogical, or unconscionable.

3.4 Except as provided in Section 3.2 above, neither the County Contract Administrator nor the Municipal Contract Administrator has authority to make changes that would increase, decrease, or otherwise modify the Scope of Services to be provided under this Agreement.

ARTICLE 4 PAYMENT

4.1 County shall invoice Municipality quarterly and payment shall be due within thirty (30) days of the invoice date. During the fiscal year beginning October 1, 2019, the quarterly payment shall be as shown on Exhibit "D" (ANNUAL COSTS OF COUNTY PROGRAMS, BY MUNICIPALITY) attached hereto and made a part hereof and shall be prorated based on the Effective Date of this Agreement as provided for in Section 2.1. Thereafter, the County has the right to increase the quarterly payment by an amount not to exceed three percent (3%) annually during the term of this Agreement. The annual escalation amount shall be determined by the County Contract Administrator based on County's increase in costs, if any, of operations to provide services to Municipality.

4.2 All payments to County shall be made at:

Broward County Board of County Commissioners
Solid Waste and Recycling Services
One North University Drive, Suite 400
Plantation, Florida 33324

ARTICLE 5 INDEMNIFICATION

5.1 Municipality and County are entities subject to Section 768.28, Florida Statutes, as may be amended from time to time, and agree to be fully responsible for the acts and omissions of their own agents or employees, who are acting within the scope of their employment and to the extent permitted by law. Nothing herein is intended to serve as a waiver of sovereign immunity

by any party nor will anything included herein be construed as consent to be sued by third parties in any matter arising out of this Agreement or any other contract.

5.2 Municipality shall at all times hereafter indemnify, hold harmless and, at the County Attorney's option, defend or pay for an attorney selected by the County Attorney to defend the County, its officers, agents, servants, and employees (collectively or individually, "Indemnified Party") from and against any and all causes of action, demands, claims, losses, liabilities and expenditures of any kind, including attorney fees, court costs, and expenses, caused or alleged to be caused by any intentional or negligent act of, or omission of, Municipality, its employees, agents, servants, or officers, including, without limitation, any and all claims, losses, liabilities, expenditures, demands or causes of action of any nature whatsoever resulting from injuries or damages sustained by any person or property. In the event any lawsuit or other proceeding is brought against any Indemnified Party by reason of any such claim, cause of action or demand, Municipality shall, upon written notice from County, resist and defend such lawsuit or proceeding by counsel satisfactory to County or, at County's option, pay for an attorney selected by the County Attorney to defend the Indemnified Party(ies). The provisions and obligations of this section shall survive the expiration or earlier termination of this Agreement. To the extent the County Administrator and the County Attorney, in their reasonable discretion, determine it is required, any sums due Municipality under this Agreement may be retained by County until all of County's claims for indemnification pursuant to this Agreement have been settled or otherwise resolved; and any amount withheld shall not be subject to payment of interest by County.

5.3 If Municipality contracts with a third party to provide any of the services set forth herein, any contract with such third party must include the following provision:

5.3.1 Indemnification: Municipality's contractor will indemnify and hold harmless County, its officers, agents, and employees, from liabilities, damages, losses, and costs, including, but not limited to reasonable attorneys' fees, to the extent caused by the negligence, recklessness, or intentionally wrongful conduct of Municipality's contractor and other persons employed or utilized by Municipality's contractor in the performance of this Agreement. These indemnifications will survive the term of this Agreement. If any action or proceeding is brought against County by reason of any such claim or demand, Municipality's contractor must, upon written notice from County, resist and defend such action or proceeding by counsel satisfactory to County.

5.4 The provisions of this Article will survive the termination of this Agreement.

ARTICLE 6

INSURANCE

6.1 Municipality is a governmental entity and is fully responsible for the acts and omissions of its agents or employees, subject to any applicable limitations of Section 768.28, Florida Statutes.

6.2 Upon request by County, Municipality must provide County with written verification of

liability protection that meets or exceeds any requirements of Florida law. If Municipality holds any excess liability coverage, Municipality must ensure that Broward County is named as an additional insured and certificate holder under such excess liability policy and provide evidence of same to County.

6.3 If Municipality maintains broader coverage or higher limits than the minimum coverage required under Florida law, County shall be entitled to such broader coverage and higher limits on a primary and non-contributory basis. County's insurance requirements shall apply to Municipality's self-insurance.

6.4 In the event Municipality contracts with a third-party to provide any of the services set forth herein, Municipality shall require that each third-party procure and maintain insurance coverage that adequately covers each third-party's exposure based on the services provided by that third-party. Municipality must ensure that all such third-party contractors name "Broward County" as an additional insured and certificate holder under applicable insurance policies. Municipality shall not permit any third-party to provide services until the insurance requirements of the contractor under this section are met. If requested by County, Municipality shall furnish evidence of insurance of all such third-parties.

6.5 County reserves the right, but not the responsibility, to periodically review any and all insurance policies and to reasonably adjust the limits and/or types of coverage required herein, from time to time throughout the term of this Agreement.

ARTICLE 7 TERMINATION

7.1 This Agreement may be terminated for cause at any time by the aggrieved party if the party in breach has not corrected the breach within ten (10) days after receipt of written notice from the aggrieved party identifying the breach. This Agreement may also be terminated for convenience by the Board. Termination for convenience by the Board shall be effective on the termination date stated in the written notice provided by County, which termination date shall not be less than thirty (30) days after the date of such written notice. This Agreement may also be terminated by the County Administrator upon such notice as the County Administrator deems appropriate under the circumstances in the event the County Administrator determines that termination is necessary to protect the public health, safety, or welfare. If County 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.

7.2 This Agreement may be terminated for cause for reasons including, but not limited to, Municipality's repeated (whether negligent or intentional) submission for payment of false or incorrect bills or invoices, failure to timely pay for services, 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 Agreement.

7.3 Notice of termination shall be provided in accordance with the "NOTICES" section of this Agreement, except that notice of termination by the County Administrator which the County Administrator 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 Agreement.

ARTICLE 8

EQUAL EMPLOYMENT OPPORTUNITY COMPLIANCE

8.1 No party to this Agreement may discriminate on the basis of race, color, sex, religion, national origin, disability, age, marital status, political affiliation, sexual orientation, pregnancy, or gender identity and expression in the performance of this Agreement, the solicitation for or purchase of goods or services relating to this Agreement, or in subcontracting work in the performance of this Agreement, and the Parties shall not otherwise unlawfully discriminate in violation of the Broward County Code, Chapter 16½, as may be amended from time to time. Failure by Municipality to carry out any of these requirements shall constitute a material breach of this Agreement, which shall permit County to terminate this Agreement or to exercise any other remedy provided under this Agreement, the Broward County Code of Ordinances, the Broward County Administrative Code, or under applicable law, with all of such remedies being cumulative.

8.2 Municipality shall include the foregoing or similar language in its contracts with any subcontractors, except that any project assisted by the U.S. Department of Transportation funds shall comply with the nondiscrimination requirements in 49 C.F.R. Parts 23 and 26. Failure to comply with the foregoing requirements is a material breach of this Agreement, which may result in the termination of this Agreement or such other remedy as the non-breaching party deems appropriate.

8.3 The Parties shall not unlawfully discriminate against any person in their respective operations and activities or in their use or expenditure of funds in fulfilling their respective obligations under this Agreement and shall not otherwise unlawfully discriminate in violation of Chapter 16½, Broward County Code of Ordinances. The Parties shall affirmatively comply with all applicable provisions of the Americans with Disabilities Act ("ADA") in the course of fulfilling their obligations under this Agreement, including Titles I and II of the ADA (regarding nondiscrimination on the basis of disability), and all applicable regulations, guidelines, and standards. In addition, the Parties shall take affirmative steps to prevent discrimination in employment against disabled persons.

8.4 By execution of this Agreement, Municipality represents that it has not been placed on the discriminatory vendor list (as provided in Section 287.134, Florida Statutes, as may be amended from time to time). County hereby materially relies on such representation in entering into this Agreement. An untrue representation of the foregoing shall entitle County to terminate this Agreement.

ARTICLE 9
MISCELLANEOUS

9.1 **RIGHTS IN DOCUMENTS AND WORK.** Any and all reports, photographs, surveys, and other data and documents provided or created in connection with this Agreement are and shall remain the property of the party that created the same and will be available to the other party for inspection or use at no cost; provided that nothing herein shall prevent or restrict the owner of the documents from lawfully destroying or lawfully disposing of any such documents.

9.2 **AUDIT RIGHT AND RETENTION OF RECORDS.** Each party shall have the right to audit the books, records, and accounts of the other party that are related to this Agreement. Municipality and County shall keep such books, records, and accounts as may be necessary in order to record complete and correct entries related to this Agreement. Municipality and County shall preserve and, upon request, make available at reasonable times for examination and audit by the other party all financial records, supporting documents, statistical records, and any other documents pertinent to this Agreement 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 the document or record came into existence. 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. Municipality shall ensure that the requirements of this Section are included in all agreements with its subcontractor(s).

9.3 **INDEPENDENT CONTRACTOR.** Municipality and County are independent contractors under this Agreement. Services provided by each party pursuant to this Agreement shall be subject to the supervision of that party. In providing such Services, each party and its respective officers, employees, or agents are not authorized to and shall not act as officers, employees, or agents of the other party. No partnership, joint venture, or other joint relationship is created hereby. Neither party extends to the other party or its respective agents any authority of any kind to bind it in any respect whatsoever.

9.4 **THIRD PARTY BENEFICIARIES.** Neither Municipality nor County intends to directly or substantially benefit a third party by this Agreement. Therefore, the Parties agree that there are no third party beneficiaries to this Agreement and that no third party shall be entitled to assert a right or claim against either of them based upon this Agreement.

9.5 **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 COUNTY:

County Administrator
Governmental Center
Suite 409
115 South Andrews Avenue
Fort Lauderdale, Florida 33301

With a copy to:
Director, Solid Waste and Recycling Services
One North University Drive
Suite 400
Plantation, Florida 33324

FOR MUNICIPALITY:

With a copy to:

9.6 **ASSIGNMENT AND PERFORMANCE.** Neither this Agreement nor any right or interest herein shall be assigned, transferred, or encumbered without the written consent of Contract Administrator of the other party. Notwithstanding the Termination provisions of this Agreement under Article 7, County may terminate this Agreement, effective immediately, if there is any assignment, or attempted assignment, transfer, or encumbrance by Municipality of this Agreement or any right or interest herein without the County Contract Administrator's written consent.

9.7 **CONFLICTS.** Neither party nor its employees shall have or hold any continuing or frequently recurring employment or contractual relationship that is substantially antagonistic or incompatible with that party's loyal and conscientious exercise of judgment and care related to its performance under this Agreement.

Neither party nor its officers or employees shall, during the term of this Agreement, serve as an expert witness against the other party in any legal or administrative proceeding in which he, she, or the party is not a party, unless compelled by court process. Further, such persons

shall not give sworn testimony or issue a report or writing, as an expression of his or her expert opinion, which is adverse or prejudicial to the interests of the other party in connection with any such pending or threatened legal or administrative proceeding unless compelled by court process. The limitations of this section shall not preclude either party from representing themselves, including giving expert testimony in support thereof, in any action or in any administrative or legal proceeding.

In the event Municipality is permitted pursuant to this Agreement to use subcontractors to perform any services required by this Agreement, Municipality agrees to require such subcontractors, by written contract, to comply with the provisions of this Section to the same extent as Municipality.

9.8 MATERIALITY AND WAIVER OF BREACH. Each requirement, duty, and obligation set forth herein was bargained for at arm's-length and is agreed to by the Parties. Each requirement, duty, and obligation set forth herein is substantial and important to the formation of this Agreement and that each is, therefore, a material term of this Agreement. Municipality or County's failure to enforce any provision of this Agreement will not be deemed a waiver of such provision or modification of this Agreement. A waiver of any breach of a provision of this Agreement will not be deemed a waiver of any subsequent breach and will not be construed to be a modification of the terms of this Agreement. To be effective, any waiver must be in writing signed by an authorized signatory of that party.

9.9 COMPLIANCE WITH LAWS. Municipality and County will comply with all applicable federal, state, and local laws, codes, ordinances, rules, and regulations in performing their duties, responsibilities, and obligations under this Agreement.

9.10 SEVERANCE. If any part of this Agreement is found to be unenforceable by a court of competent jurisdiction, that part shall be deemed severed from this Agreement and the balance of this Agreement will remain in full force and effect.

9.11 JOINT PREPARATION. This Agreement has been jointly prepared by the Parties, and must not be construed more strictly against either party.

9.12 PRIORITY OF PROVISIONS. If there is a conflict or inconsistency between any term, statement, requirement, or provision of any exhibit attached hereto, any document or events referred to herein, or any document incorporated into this Agreement by reference and a term, statement, requirement, or provision of Articles 1 through 9 of this Agreement, the term, statement, requirement, or provision contained in Articles 1 through 9 shall prevail and be given effect.

9.13 LAW, JURISDICTION, VENUE, WAIVER OF JURY TRIAL. This Agreement shall be interpreted and construed in accordance with and governed by the laws of the State of Florida. Jurisdiction of any controversies or legal problems arising out of this Agreement, and any action involving the enforcement or interpretation of any rights hereunder, shall be exclusively in the state courts of the Seventeenth Judicial Circuit in Broward County, Florida, and venue for litigation arising out of this Agreement shall be exclusively in such state courts, forsaking any other jurisdiction which

either party may claim by virtue of its residency or other jurisdictional device. **BY ENTERING INTO THIS AGREEMENT, MUNICIPALITY AND COUNTY HEREBY EXPRESSLY WAIVE ANY RIGHTS EITHER PARTY MAY HAVE TO A TRIAL BY JURY OF ANY CIVIL LITIGATION RELATED TO THIS AGREEMENT.**

9.14 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 Agreement and executed by the Board and Municipality or others delegated authority to or otherwise authorized to execute same on their behalf.

9.15 PRIOR AGREEMENTS. This document represents the final and complete understanding of the Parties and incorporates or supersedes all prior negotiations, correspondence, conversations, agreements, and understandings applicable to the matters contained herein. The Parties agree that there is no commitment, agreement, or understanding concerning the subject matter of this Agreement 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 agreement, whether oral or written.

9.16 INCORPORATION BY REFERENCE. The truth and accuracy of each Recital set forth above is acknowledged by the Parties and the attached Exhibits "A," "B," "C," and "D" are incorporated into and made a part of this Agreement.

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

9.18 MULTIPLE ORIGINALS. Multiple copies of this Agreement may be executed by the Parties, each of which, bearing original signatures, shall have the force and effect of an original document. This Agreement may be executed by the Parties in counterparts which, when taken together, shall have the force and effect of an original binding document.

(The remainder of this page is intentionally left blank)

IN WITNESS WHEREOF, the Parties hereto have made and executed this Agreement: Broward County, through its Board of County Commissioners, signing by and through its Mayor or Vice-Mayor, authorized to execute same by Board action on the _____ day of _____, 20____ and _____, signing by and through its _____, duly authorized to execute same.

COUNTY

ATTEST:

BROWARD COUNTY, by and through its
Board of County Commissioner

Broward County Administrator, as ex officio
Clerk of the Broward County Board of County
Commissioners

By _____
Mayor
____ day of _____, 20____

Approved as to form by
Andrew J. Meyers
Broward County Attorney
Governmental Center, Suite 423
115 South Andrews Avenue
Fort Lauderdale, Florida 33301
Telephone: (954) 357-7600
Telecopier: (954) 357-7641

Insurance requirements approved by
Broward County Risk Management Division

By _____
Signature (Date)

By _____
Keoki Baron (Date)
Assistant County Attorney

Print Name and Title above

By _____
Michael J. Kerr (Date)
Deputy County Attorney

INTERLOCAL AGREEMENT BETWEEN BROWARD COUNTY AND _____ FOR
OPTIONAL COUNTY SERVICES FOR KEEP BROWARD BEAUTIFUL, HOUSEHOLD HAZARDOUS
WASTE AND ELECTRONICS, AND BULK TRASH AND YARD WASTE DROP-OFF PROGRAMS.

MUNICIPALITY

ATTEST: _____

City Clerk

By _____
_____, Mayor

(Print or Type Name)

(Print or Type Name)

(SEAL)

APPROVED AS TO LEGAL FORM:

_____, City Attorney

EXHIBIT "A"
KEEP BROWARD BEAUTIFUL PROGRAM

County is responsible for the following:

- Contact interested groups and provide information on Keep Broward Beautiful programs.
- Provide Adopt-a-Street support services, including but not limited to: obtaining group and street approval from the appropriate participating municipality; obtaining letters of agreement from interested groups; providing signage that recognizes the appropriate participating municipality and group(s); conducting safety meetings; monitoring group events; and releasing non-performing groups.
- Provide the following Adopt-a-Street materials: signs, gloves, safety vests, first-aid kits, and road barricades.
- Coordinate Keep Broward Beautiful-related litter prevention events and activities, such as America Recycles Day, clean up events, and annual Litter Index review, subject to the availability of resources.
- Maintain event statistics for groups within each participating municipality and Countywide.
- Supply the participating municipalities with event reports.

Each participating municipality is responsible for the following:

- Provide timely payments to County.
- Designate a coordinator who will be responsible for: distributing information on Keep Broward Beautiful programs; forwarding information on interested groups; approving streets for adoption; supplying the participating municipality's logo(s) for artwork on signs and manuals; attending meetings as scheduled; assisting with municipal event permitting; and coordinating sign installation and maintenance.
- Approve participating groups such as homeowners' associations, schools, businesses, local residents groups, and other civic groups.
- Remove and dispose of trash and trash bags when necessary.

EXHIBIT "B"
HOUSEHOLD HAZARDOUS WASTE AND ELECTRONICS PROGRAM

County is responsible for the following:

- Maintain and staff permanent service locations for residential drop-off of Household Hazardous Waste and Electronic Waste, including electronics processing, with each location open to all residents of the participating municipalities at least one (1) day per week.
- Conduct Remote Collection Events upon request from a participating municipality, with each such Remote Collection Event to be located within participating municipalities that do not contain a permanent service location as described above.
- Determine the Remote Collection Event dates and locations based on criteria, including but not limited to municipal boundaries, historical event data, competing obligations, and availability of operational resources.
- Obtain cost-effective contract disposal and recycling services through competitive procurements for materials accepted at permanent service locations and Remote Collection Events.
- Provide regulatory oversight and compliance for permanent service locations and Remote Collection Events.
- Provide outreach and promotional activities including regional advertising and signage.
- Administer the "Paint it Broward" recycled paint program, which converts latex paint collected through the County's Household Hazardous Waste and Electronics Program into a high-quality exterior latex paint and distributes the converted paint at no charge to participating municipalities for use by their residents.
- Provide small businesses located within participating municipalities with the opportunity to use the Household Hazardous Waste and Electronics Program contracts.
- Collect and maintain data on resident usage and waste disposal.
- Provide quarterly reports to the participating municipalities on program activities, citizen usage, and associated costs.

Each participating municipality is responsible for the following:

- Provide timely payments to County.
- Provide a liaison for outreach and promotional activities, the Remote Collection Events, and the "Paint it Broward" recycled paint program, as applicable.
- Conduct municipal-based outreach and promotion for Household Hazardous Waste and Electronics Program services and events, such as inclusion in municipal newsletters and utility bills and promotion on municipal websites.
- Provide a municipal-based distribution outlet for recycled paint (if the participating municipality chooses to participate in the "Paint it Broward" recycled paint program).
- Provide a location and staff for any Remote Collection Event requested by the participating municipality, including sufficient staff for traffic control, customer surveys, and incident follow-up. The participating municipality shall be host to no more than one (1) Remote Collection Event annually unless sufficient resources are available to County.
- Abide by any applicable County code of conduct.

EXHIBIT "C"
BULK TRASH AND YARD WASTE DROP-OFF PROGRAM

County is responsible for the following:

- Administer and operate bulk trash, yard debris, and scrap metal drop-off services for the participating municipalities.
- Maintain and staff permanent service locations for residential yard waste and bulk trash drop-off, with each location open to all residents of the participating municipalities at least one (1) day per week.
- Collect and maintain data on resident usage and waste disposal.
- Provide quarterly reports to the participating municipalities on program activities, citizen usage, and associated costs.

Each participating municipality is responsible for the following:

- Provide timely payments to County.
- Provide a liaison for program-related assistance, and local outreach and promotional activities.
- Conduct municipal-based outreach and promotion for Bulk Trash and Yard Waste Drop-Off Program services and events, such as inclusion in municipal newsletters and utility bills and promotion on municipal websites.
- Abide by any applicable County code of conduct.
- Abide by any applicable County rules and regulations related to vehicles or vehicle specifications, such as: gross vehicle weight (e.g., 9,500 lbs. limit for vans; 14,000 lbs. limit for trucks); larger than full-size (1 ton) pickups; truck beds longer than eight feet (8'); truck beds wider than six feet (6'); commercial vehicles; all modified truck beds; open trailers longer than eight feet (8'); and enclosed trailers longer than eight feet (8').

EXHIBIT "D"
ANNUAL COSTS OF COUNTY PROGRAMS, BY MUNICIPALITY

Municipality	2010 Census Population*	Household Hazardous Waste Program	Bulk Trash and Yard Waste Drop Off Program	Keep Broward Beautiful Program
		@ \$2.42 /capita	@ \$1.31 /capita	@ \$0.37 /capita
Broward Municipal Services District	16,357	\$ 39,584	\$ 21,428	\$ 6,052
Coconut Creek	52,909	\$ 128,040	\$ 69,311	\$ 19,576
Cooper City	28,547	\$ 69,084	\$ 37,397	\$ 10,562
Coral Springs	121,096	\$ 293,052	\$ 158,636	\$ 44,806
Dania Beach	29,639	\$ 71,726	\$ 38,827	\$ 10,966
Davie	91,992	\$ 222,621	\$ 120,510	\$ 34,037
Deerfield Beach	75,018	\$ 181,544	\$ 98,274	\$ 27,757
Ft. Lauderdale	165,521	\$ 400,561	\$ 216,833	\$ 61,243
Hallandale Beach	37,113	\$ 89,813	\$ 48,618	\$ 13,732
Hillsboro Beach	1,875	\$ 4,538	\$ 2,456	\$ 694
Hollywood	140,768	\$ 340,659	\$ 184,406	\$ 52,084
Lauderdale by the Sea	6,056	\$ 14,656	\$ 7,933	\$ 2,241
Lauderdale Lakes	32,593	\$ 78,875	\$ 42,697	\$ 12,059
Lauderhill	66,887	\$ 161,867	\$ 87,622	\$ 24,748
Lazy Lake Village	24	\$ 58	\$ 31	\$ 9
Lighthouse Point	10,344	\$ 25,032	\$ 13,551	\$ 3,827
Margate	53,284	\$ 128,947	\$ 69,802	\$ 19,715
Miramar	122,041	\$ 295,339	\$ 159,874	\$ 45,155
North Lauderdale	41,023	\$ 99,276	\$ 53,740	\$ 15,179
Oakland Park	41,363	\$ 100,098	\$ 54,186	\$ 15,304
Parkland	23,962	\$ 57,988	\$ 31,390	\$ 8,866
Pembroke Park	6,102	\$ 14,767	\$ 7,994	\$ 2,258
Pembroke Pines	154,750	\$ 374,495	\$ 202,723	\$ 57,258
Plantation	84,955	\$ 205,591	\$ 111,291	\$ 31,433
Pompano Beach	99,845	\$ 241,625	\$ 130,797	\$ 36,943
Sea Ranch Lakes	670	\$ 1,621	\$ 878	\$ 248
Southwest Ranches	7,345	\$ 17,775	\$ 9,622	\$ 2,718
Sunrise	84,439	\$ 204,342	\$ 110,615	\$ 31,242
Tamarac	60,427	\$ 146,233	\$ 79,159	\$ 22,358
West Park	14,156	\$ 34,258	\$ 18,544	\$ 5,238
Weston	65,333	\$ 158,106	\$ 85,586	\$ 24,173
Wilton Manors	11,632	\$ 28,149	\$ 15,238	\$ 4,304

* Population figures are from the Office of Economic and Demographic Research (EDR) generated on March 17, 2011 (<http://edr.state.fl.us/content/population-demographics/data/index.cfm>).

This is a First Amendment to the Interlocal Agreement for Optional County Services for Keep Broward Beautiful, Household Hazardous Waste, and Bulk Trash and Yard Waste Drop-Off Programs ("Agreement") between Broward County, a political subdivision of the State of Florida ("County") and _____, a municipality established under the laws of the State of Florida ("City") (collectively, the "Parties").

Recitals

- A. On August 28, 2012, the Board of County Commissioners approved the form of an interlocal agreement to allow municipalities in Broward County to use County services for Keep Broward Beautiful, Household Hazardous Waste, and Bulk Trash and Yard Waste programs (the "Programs") on a fee-for-service basis.
- B. Keep Broward Beautiful program focuses on the organization, education, and coordination of volunteers for the removal of litter, including Adopt-A-Street, waterway cleanups, beach sweeps, and municipal events.
- C. Household Hazardous Waste program involves three permanent locations for residential drop-off of household hazardous waste and electronics.
- D. Bulk Trash and Yard Waste Drop-Off program involves three permanent locations for bulk trash and residential yard waste drop-off.
- E. On_____, City entered into the Agreement with County. The Agreement currently expires on September 30, 2018.
- F. County is in the process of evaluating the next steps for the Programs.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, County and City hereby agree as follows:

- 1. The Agreement, which expires on September 30, 2018, is extended for one year, with a new expiration date of September 30, 2019.
- 2. All other terms, conditions, and covenants contained in the Agreement shall remain in force and effect.

IN WITNESS WHEREOF, the Parties hereto have made and executed this First Amendment to the Interlocal Agreement: BROWARD COUNTY, through its County Administrator, authorized to execute same pursuant to Board action at the _____ meeting, and _____, signing by and through its _____, duly authorized to execute same.

COUNTY

WITNESSES:

Print Name: _____

Print Name: _____

BROWARD COUNTY, by and through
its County Administrator

By _____
Bertha Henry, County Administrator

_____ day of _____, 20____

Insurance requirements
approved by Broward County
Risk Management Division

Approved as to form by
Andrew J. Meyers
Broward County Attorney
Governmental Center, Suite 423
115 South Andrews Avenue
Fort Lauderdale, Florida 33301
Telephone: (954) 357-7600
Telecopier: (954) 357-7641

By _____
Signature (Date)

Print Name and Title above

By _____
Angela F. Benjamin (Date)
Senior Assistant County Attorney

By _____
Michael J. Kerr (Date)
Deputy County Attorney

First Amendment to the Interlocal Agreement between Broward County and
_____ for Optional County Services for Keep Broward
Beautiful, Household Hazardous Waste, and Bulk Trash and Yard Waste Drop-Off
Programs

CITY

ATTEST:

CITY OF _____

City Clerk

By _____
Mayor-Commissioner

(Print or Type Name)

(Print or Type Name)

____ day of _____, 20____.

(SEAL)

By _____
City Manager

(Print or Type Name)

APPROVED AS TO FORM:

By _____
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 AUTHORIZING AN APPROPRIATION OF FUNDS RELATING TO ADDITIONAL LANDSCAPING FOR THE INSTALLATION OF THE CITY WELCOME SIGN AT THE SOUTHWEST CORNER OF THE INTERSECTION OF GRIFFIN ROAD AND U.S. HIGHWAY 1, IN AN AMOUNT NOT TO EXCEED SEVENTY FIVE THOUSAND DOLLARS (\$75,000.00);

Purchasing Requests ONLY

Dept:

Acct #:

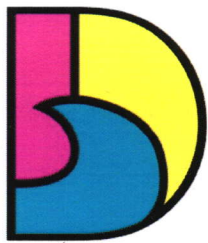
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Fund:

Fiscal Impact/Cost Summary

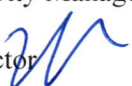
Exhibits Attached

signed memeo, R-2019- Entranceway Sign at Griffin and US-1 Additional Funding for Landscaping



DANIA BEACH
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**CITY OF DANIA BEACH
COMMUNITY DEVELOPMENT DEPARTMENT
MEMORANDUM**

DATE: September 23, 2019
TO: Honorable Mayor and Commissioners
FROM: Ana M. Garcia, City Manager, ICMA-CM
VIA: Candido Sosa-Cruz, Assistant City Manager
BY: Marc C. LaFerrier, AICP, Director 
RE: Approval of a Transfer of Surplus Funds to Griffin Road/US1 Entranceway Sign project.

Request

Approval of a transfer of surplus funds from various accounts for the City's NEW Entranceway Sign at Griffin Road/US1 project.

Background

The fabrication of the City's new entranceway sign at Griffin Road/US1 is underway. FDOT permitting has been completed and BCAD has approved the design. Submittal for building permit at Broward County is pending.

Kona Gray of EDSA has been contracted to prepare the landscape plan for the site and to oversee landscape installation. The landscape plan will be brought to the City Commission at the October 7, 2019 meeting.

Additional landscaping for the new sign was not anticipated for this capital project budget. Therefore, additional funds are necessary for the Capital Projects – City Entrance Sign Account (#301-18-07-519-63-10). It is recommended that surplus funds from the following account in the current budget year be transferred into the Entranceway Sign account to provide sufficient funding for this project. For the purpose of budgeting funds for landscaping is estimated at \$75,000. The landscape installation will be a bid awarded by the City Commission at a subsequent meeting.

Budgetary Impact

Transfer of surplus funds from 001-21-01-521-31-10, to #301-18-07-519-63-10 for landscaping for the new Griffin Road/US1 entranceway sign.

Recommendation

Approve the resolution to appropriate additional funds for landscaping of the entranceway sign.

RESOLUTION NO. 2019-112

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AUTHORIZING AN APPROPRIATION OF FUNDS RELATING TO ADDITIONAL LANDSCAPING FOR THE INSTALLATION OF THE CITY WELCOME SIGN AT THE SOUTHWEST CORNER OF THE INTERSECTION OF GRIFFIN ROAD AND U.S. HIGHWAY 1, IN AN AMOUNT NOT TO EXCEED SEVENTY FIVE THOUSAND DOLLARS (\$75,000.00); 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

WHEREAS, a contract for landscape services from EDSA, a vendor on the City's "Continuing Service List", has been entered into on June 28, 2019 for the design and installation of landscaping around the City's new entranceway sign at Griffin Road and U.S. Highway 1; and

WHEREAS, initial estimates for the landscape installation are estimated at Seventy Five Thousand Dollars (\$75,000.00); and

WHEREAS, the Capital Projects City Entrance Sign Account No. #301-18-07-519-63-10 is in need of additional funding to facilitate the landscape improvements; and

WHEREAS, City staff has identified funding in the FY 2019-2020 budget which can be allocated towards 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 as being true and correct, and they are made a part of and incorporated into this Resolution by this reference.

Section 2. That the City Commission approves additional funding needed for the design and installation of the entranceway sign landscaping in an amount not to exceed Seventy-Five Thousand Dollars (\$75,000.00).

Section 3. That the additional funding necessary in the amount of Seventy-Five Thousand Dollars (\$75,000.00) shall be appropriated from the General Fund Account No. #001-21-01-521-31-10 to the Capital Projects City Entrance Sign Account No. #301-18-07-519-63-10.

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 upon its passage and adoption.

PASSED AND ADOPTED on September 23, 2019.

ATTEST:

THOMAS SCHNEIDER, CMC
CITY CLERK

LORI LEWELLEN
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 AUTHORIZING THE CITY TO PARTICIPATE IN THE 2019 EDWARD BYRNE MEMORIAL JUSTICE ASSISTANCE LOCAL SOLICITATION GRANT ("JALSG"), A FORMULA GRANT PROVIDED BY THE UNITED STATES DEPARTMENT OF JUSTICE, TO PROVIDE FEDERAL CRIMINAL JUSTICE FUNDING TO STATE AND LOCAL JURISDICTIONS FOR CRIME PREVENTION PROGRAMS WITHIN THE CITY; AUTHORIZING THE PROPER CITY OFFICIALS TO ACCEPT AND EXECUTE A GRANT AGREEMENT, IF AWARDED TO THE CITY

Purchasing Requests ONLY

Dept:

Acct #:

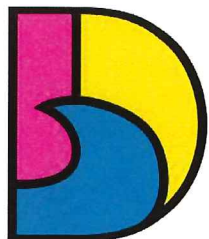
Amt:

Fund:

Fiscal Impact/Cost Summary

Exhibits Attached

Memo - 2019 JAG, R-2019-114 Edward Byrne Memorial Justice Assistance Local Solicitation Grant (JALSG)



DANIA BEACH
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CITY OF DANIA BEACH
BROWARD SHERIFF'S OFFICE (BSO)

MEMORANDUM

DATE: September 19, 2019

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

FROM: Daniel J. Marks, Captain

SUBJECT: 2019 EDWARD BYRNE MEMORIAL JUSTICE ASSISTANCE GRANT

I respectfully request that the attached documentation for the 2019 Edward Byrne Memorial Justice Assistance Grant be added to an upcoming agenda for possible approval. We have done this numerous times in the past and approval has been granted. The grant historically provides the Sheriff's Office with funds used for overtime as well as providing funds for a portion of the countywide analyst position. The grant funds will be utilized for a conveyance and business burglary prevention initiative. Please read below for a brief description:

The Conveyance and Business Burglary Prevention Initiative is designed to conduct surveillance on locations that have experienced an increase in conveyance and business burglaries. In addition, law enforcement officers will meet with business owners and conduct CPTED surveys of their property in order to "Target harden" facilities and parking lots.

Law Enforcement will conduct covert surveillance by assigned personnel at locations determined by the data provided by the Regional Crime Analyst. All activity will be routed via Computer aided Data (CAD) dispatch (calls for service), Event Reports, Field Interviews, Citations and Arrests will be documented by each employee on an end of shift report. Any suspects detained will be interviewed/debriefed by a detective. Assigned personnel will meet with surrounding jurisdictions to discuss crime trends and possible suspects.

Thank you for your time and consideration.

RESOLUTION NO. 2019-114

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AUTHORIZING THE CITY TO PARTICIPATE IN THE 2019 EDWARD BYRNE MEMORIAL JUSTICE ASSISTANCE LOCAL SOLICITATION GRANT (“JALSG”), A FORMULA GRANT PROVIDED BY THE UNITED STATES DEPARTMENT OF JUSTICE, TO PROVIDE FEDERAL CRIMINAL JUSTICE FUNDING TO STATE AND LOCAL JURISDICTIONS FOR CRIME PREVENTION PROGRAMS WITHIN THE CITY; AUTHORIZING THE PROPER CITY OFFICIALS TO ACCEPT AND EXECUTE A GRANT AGREEMENT, IF AWARDED TO THE CITY; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, the Broward Sheriff’s Office, as the lead agency for a countywide grant program to assist in providing federal criminal justice funding to state and local jurisdictions, filed an Application with the U.S. Department of Justice for the 2019 Edward Byrne Memorial Justice Assistance Local Solicitation Grant; and

WHEREAS, the City of Dania Beach is eligible to be a sub-recipient and will benefit from the Edward Byrne Memorial Justice Assistance Grant Formula Program;

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 as being true and correct, and they are made a part of and incorporated into this Resolution by this reference.

Section 2. That an Application for the 2019 Edward Byrne Memorial Justice Assistance Local Solicitation Grant was filed through the Broward Sheriff’s Office, by and between the City of Dania Beach, in the format consistent with Exhibit “A” which is attached and made a part of and incorporated into this Resolution by this reference.

Section 3. That the grant funding from the 2019 Edward Byrne Memorial Justice Assistance Local Solicitation Grant is authorized, and that such funding shall be directed to the Broward Sheriff’s Office, which office shall provide record keeping and reporting required by the grant award.

Section 4. That the proper City officials are authorized to accept and execute the Grant Agreement if it is awarded to the City, and further, the City Manager and City Attorney are authorized to make minor revisions to the Agreement as are deemed necessary and proper for the best interests of the City.

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 be in force and take effect immediately upon its passage and adoption.

PASSED AND ADOPTED on September 23, 2019.

ATTEST:

THOMAS SCHNEIDER, CMC
CITY CLERK

LORI LEWELLEN
MAYOR

APPROVED AS TO FORM
AND CORRECTNESS:

THOMAS J. ANSBRO
CITY ATTORNEY

EXHIBIT “A”
2019 EDWARD BYRNE MEMORIAL JUSTICE ASSISTANCE GRANT

AGENCY: Broward Sheriff's Office Dania Beach District

PROJECT NAME: Conveyance and Business Burglary Prevention Initiative

GOALS:

- To reduce the amount of conveyance and business burglaries and apprehend those responsible.
- To monitor known offenders and reduce the likelihood of them committing more crimes.
- Support the retention of the regional crime analyst.

OBJECTIVES/STRATEGIES:

- Conduct surveillance on locations that have experienced an increase in conveyance and business burglaries.
- Meet with business owners and conduct CPTED surveys of their property in order to “Target harden” facilities and parking lots.

IDENTIFIERS:

- Conveyance Burglaries
- Business Burglaries
- Repeat Offenders

PROJECT ABSTRACT

The Broward County Sheriff's Office Dania Beach District will utilize awarded JAG Funds for overtime expenses related to a conveyance and business burglary prevention initiative. These funds will allow the Dania Beach District to conduct plainclothes and unmarked surveillance in locations that are experiencing an increase in the above crimes. These locations will be identified through our regional crime analyst who will provide current data regarding times, dates and location of crimes. Deputies and Detectives will be deployed in these areas in an attempt to apprehend suspects who are responsible for committing these offenses. Deputies and Detectives will also meet with business owners throughout Dania Beach and conduct CPTED (Crime Prevention Through Environmental Design) surveys. These surveys will assist in identifying ways to improve the security of facilities and parking lots.

PROJECT NARRATIVE:

STATEMENT OF THE PROBLEM: (Description of the Issue)

Currently, the City of Dania Beach is the home to numerous construction projects such as several hotels, a casino, roadway improvements, and beach revitalization. Also, the Dania Pointe project which is a 102 acre of premier development with almost 1 million square feet of retail and restaurants in addition to offices, hotels, luxury apartments and public entertainment venues. The city has various main thoroughfares running through and around it such as; State Road 7, I-95, I-595, State Road 84, Federal Highway and Florida's Turnpike. Dania Beach also borders Fort Lauderdale International Airport and Port Everglades. This causes large amounts of vehicular traffic and vacationers to pass through or lodge in the city. During Dania Beach's growth, there has been an increase in conveyance and business burglaries. In 2019 (January thru mid August) there have been a total of 221 conveyance burglaries reported. In 2019 (January thru mid August) there have been a total of 55 business burglaries reported. A majority of the cases stem from the numerous parking lots and commercial areas located within the city.

PROJECT DESIGN AND IMPLEMENTATION:

The Conveyance and Business Burglary Prevention Initiative is designed to conduct surveillance on locations that have experienced an increase in conveyance and business burglaries. In addition, law enforcement officers will meet with business owners and conduct CPTED surveys of their property in order to "Target harden" facilities and parking lots.

Covert surveillance will be conducted by assigned personnel at locations determined by the data provided by the Regional Crime Analyst. All activity (Field interviews, citations and arrests) will be documented by each employee on an end of shift report. Any suspects detained will be interviewed/debriefed by a detective. Assigned personnel will meet with surrounding jurisdictions to discuss crime trends and possible suspects.

Law Enforcement will conduct covert surveillance by assigned personnel at locations determined by the data provided by the Regional Crime Analyst. All activity will be routed via Computer aided Data (CAD) dispatch (calls for service), Event Reports, Field Interviews, Citations and Arrests will be documented by each employee on an end of shift report. Any suspects detained will be interviewed/debriefed by a detective. Assigned personnel will meet with surrounding jurisdictions to discuss crime trends and possible suspects.

CAPABILITIES and COMPETENCIES:

All assigned personnel will be or have been trained to conduct covert surveillance along with CPTED Practitioners who have been certified to conduct security surveys to “Target harden” identified locations.

PLAN for COLLECTING the DATA:

All grant activities will be documented by law enforcement officers and the City of Dania Beach will provide quarterly programmatic reports to the City of Pompano Beach to submit through BJA’s Performance Measures Platform.

DISCLOSURE OF PENDING APPLICATIONS:

The City of Dania Beach does not have pending applications submitted within the last 12 months for federally funded assistance that include requests for funding to support the same project being proposed under this solicitation and will cover the identical cost items outlined in the budget narrative and worksheet in the application under this solicitation.

DISCLOSURE OF HIGH RISK STATUS:

The City of Dania Beach is not identified as a “High Risk Status” in accordance with grant guidelines.

DISCLOSURE of LOBBYING:

The City of Dania Beach is not or has not been involved in lobbying.

LOCAL GOVERNING BODY REVIEW:

The City of Dania Beach will forward proof that this application will be reviewed by its Commission.

CITY OF DANIA BEACH

Agenda Request Item

Type of Request: Public Hearing

Continued from: September 10, 2019

Requested Action (Identify appropriate Action or Motion)

TO APPROVE AND ADOPT AN ORDINANCE OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AMENDING CHAPTER 27 OF THE CITY CODE OF ORDINANCE BY ADDING ARTICLE V TO CHAPTER 27, SUCH ARTICLE TO BE ENTITLED " STORMWATER REGULATIONS" RELATING TO THE NATIONAL POLLUTION DISCHARGE ELIMINATION SYSTEM STORMWATER PROGRAM ("NPDES"); PROVIDING FOR STORMWATER MANAGEMENT PLAN REQUIREMENTS, ILLICIT DISCHARGE DETECTION AND ELIMINATION PROVISIONS, PROHIBITION OF ILLEGAL DISCHARGES, MATERIAL MANAGEMENT, AND POST CONSTRUCTION INSPECTION AND ENFORCEMENT; PROVIDING FOR SEVERABILITY; FURTHER, PROVIDING FOR AN EFFECTIVE DATE. **(SECOND READING)***(Continued from September 10, 2019)*

Purchasing Requests ONLY

Dept:

Acct #:

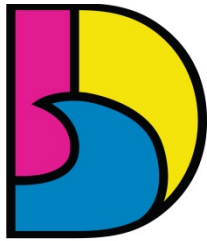
Amt:

Fund:

Fiscal Impact/Cost Summary

Exhibits Attached

19-0923_MEMO Ord SW ArtV Add to Chap 27_2nd Reading_FINAL, O-2019-012 Adding Art. V Stormwater Regulations to Ch. 27 Relating to NPDES Stormwater Program



DANIA BEACH
SEA IT. LIVE IT. LOVE IT.

CITY OF DANIA BEACH PUBLIC SERVICES DEPARTMENT

MEMORANDUM

DATE: September 23, 2019

TO: Honorable Mayor and Commissioners

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

FROM: Fernando J. Rodriguez, Public Services Director

RE: **Proposed Amendments to Chapter 27 “Water and Sewers” of the City Code of Ordinances to add Article V “Stormwater Regulations” on Illicit Stormwater Discharge**

Request

The City Commission is requested to pass the second reading of the subject Ordinance.

Background

The National Pollution Discharge Elimination System (NPDES) Stormwater Program, which is administered by the federal Environmental Protection Agency (EPA), obligates states to pass and enforce regulations to control and prevent the introduction of pollutants and contaminants into local surface water bodies. The State of Florida has delegated this obligation to local municipalities. Accordingly, the City of Dania Beach (City) is required to update its ordinance(s) to include illicit stormwater system discharge and its legal authority. To meet the requirements, Article V “Stormwater Regulations” was added to Chapter 27 of the City’s municipal code of ordinances.

Staff has reviewed the City’s existing ordinance(s) and has worked with the City Attorney’s office to develop the proposed code amendments, attached, to address these state and federal requirements.

Additionally, the Public Services Department (PSD) worked with staff and our landscape contractor to eliminate use of herbicides containing glyphosate and move to Florida-friendly herbicides. Although it is still being used across the state by most agencies and is considered safe if used properly, the City is proactively eliminating use of glyphosate over the next four months, wherever possible, by new department policy.

Budgetary Impact

The proposed Code change carries no anticipated budgetary impact.

Recommendation

A copy of the ordinance is attached and recommended for adoption.

ORDINANCE NO. 2019-012

AN ORDINANCE OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AMENDING CHAPTER 27 OF THE CITY CODE OF ORDINANCES BY ADDING ARTICLE V TO CHAPTER 27, SUCH ARTICLE TO BE ENTITLED "STORMWATER REGULATIONS" RELATING TO THE NATIONAL POLLUTION DISCHARGE ELIMINATION SYSTEM STORMWATER PROGRAM ("NPDES"); PROVIDING FOR STORMWATER MANAGEMENT PLAN REQUIREMENTS, ILLICIT DISCHARGE DETECTION AND ELIMINATION PROVISIONS, PROHIBITION OF ILLEGAL DISCHARGES, MATERIAL MANAGEMENT, AND POST CONSTRUCTION INSPECTION AND ENFORCEMENT; PROVIDING FOR CONFLICTS; PROVIDING FOR SEVERABILITY; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, Article 402(p)(6) of the Clean Water Act, as implemented under the federally approved NPDES Stormwater Program required the federal Environmental Protection Agency ("EPA") and states to (a) establish priorities, (b) establish requirements for State stormwater management programs, and (c) establish expeditious deadlines; and

WHEREAS, the Florida Legislature has enacted legislation creating Local Government Community Development Districts pursuant to Chapter 190, Florida Statutes, which Chapter mandates adoption of local ordinances under the Florida Department of Environmental Protection's NPDES Stormwater Program; and

WHEREAS, the City of Dania Beach, Florida, is required by the federal and state governments to permit and maintain a Municipal Separate Storm Sewer System; and

WHEREAS, the City Commission of the City of Dania Beach, Florida, has determined that this ordinance is consistent with the adopted comprehensive plan of the City and is in the best interests of the City and its citizens; and

WHEREAS, a public hearing has been conducted after due public notice by the City's Planning and Zoning Board, acting as the Local Planning Agency and its recommendations were reported to the City Commission; and

WHEREAS, two public hearings have been conducted by the City Commission after due public notice for the following Ordinance; and

WHEREAS, this Ordinance is adopted in conformance with Article 403.0885, Florida Statutes, Chapter 62-624, of the Florida Administrative Code, and paragraph 62.621.300 (7)(a) Florida Administrative Code;

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

Section 1. The above “Whereas” clauses are deemed to be true and correct and they are incorporated by reference into this Ordinance.

Section 2. The authority for the enactment of this Ordinance derives from Title 40, Article 122.26 of the Code of Federal Regulations, mandating that municipalities provide legal authority to control discharges to the Municipal Separate Storm Sewer System (“MS4”) under the NPDES, Article 403.0885, Florida Statutes, Chapter 62-624 of the Florida Administrative Code, and paragraph 62.621.300 (7)(a) of the Florida Administrative Code.

Section 3. Chapter 27 of the Code of Ordinances of the City of Dania, Beach, Florida, is amended to add to it and create Article V to read as follows:

ARTICLE V. STORMWATER REGULATIONS

(A) Definitions. For purposes of this Article, “Article V – Stormwater Regulations” the following definitions shall apply:

- (1) Best Management Practices (BMP): refers to schedules of activities, prohibitions of practices, general good housekeeping practices, pollution prevention and educational practices, maintenance procedures, and other management practices to prevent or reduce the discharge of pollutants directly or indirectly into stormwater, receiving waters, or stormwater conveyance systems. BMP’s also include treatment practices, operating procedures, and practices to control site runoff, spillage or leaks, sludge or water disposal, or drainage from storage of raw materials.
- (2) Contaminated: containing a harmful quantity of any substance.
- (3) Contamination: the presence of or entry into a public water supply system, the MS4, waters of the State of Florida, or waters of the United States of any substance which may be deleterious to the public health, the quality of the water or both.

- (4) Discharge: any addition to or introduction of any pollutant, storm water, or any other substance whatsoever into the municipal separate storm sewer system (MS4), or into waters of the State of Florida, or into waters of the United States.
- (5) Environmentally Sensitive Area (“ESA”): a distinct space or ground surface readily affected by or responsive to external elements or actions.
- (6) Harmful quantity: the amount of any substance that will cause pollution to waters in the State, Waters of the United States, or that will cause lethal or sub-lethal adverse effects on representative, sensitive aquatic monitoring organisms belonging to the City, upon their exposure to samples of any discharge into waters of the State, waters of the United States, the MS4 or all of the foregoing.
- (7) Hazardous material: any material, including any substance, waste, or combination of them, which because of its quantity, concentration, or physical, chemical, or infectious characteristics may cause, or significantly contribute to, a substantial present or potential hazard to human health, safety, property, or the environment when improperly treated, stored, transported, disposed of, or otherwise managed.
- (8) Illegal Connection: either of the following: any drain or conveyance, whether on the surface or subsurface of land or property, which allows an illegal discharge to enter the storm drain system including but not limited to any conveyances which allow any non-storm water discharge including sewage, process wastewater, and wash water to enter the storm drain system and any connections to the storm drain system from indoor drains and sinks, regardless of whether such drain or connection had been previously allowed, permitted, or approved by an authorized enforcement agency or, any drain or conveyance connected from a commercial or industrial land use to the storm drain system which has not been documented in plans, maps, or equivalent records and approved by an authorized enforcement agency.
- (9) Illegal Discharge: any direct or indirect non-storm water discharge to a storm drain system, except as exempted in this Article.
- (10) Municipal separate storm sewer system (MS4): the system of conveyances (including sidewalks, roads with drainage systems, municipal

streets, catch basins, curbs, gutters, ditches, man-made channels and storm drains) owned and operated by the City and designed or used for collecting or conveying storm water, and which is not used for collecting or conveying sewage.

(11) National Pollutant Discharge Elimination System (NPDES): The national program for issuing, modifying, revoking and reissuing, terminating, monitoring and enforcing permits, and imposing and enforcing pretreatment requirements, under Articles 307, 402, 318, and 405 of the federal Clean Water Act.

(12) Non-point source: any source of any discharge of a pollutant that is not a "point source" (defined below).

(13) Notice of intent ("N.O.I."): the Notice of Intent that is required by the NPDES Storm Water Multi-Sector Generic Permit, the EPA NPDES Storm Water Construction generic permit, or any similar generic permit to discharge storm water associated with industrial activity which is issued by the EPA.

(14) Operator: the party or parties who or which either individually or taken together meet the following two criteria: 1) they have operational control over the site specifications (including the ability to make modifications in specifications); and 2) they have the day-to-day operational control of those activities at the site necessary to ensure compliance with Stormwater Pollution Prevention Plan requirements and any permit conditions.

(15) Point source: any discernible, confined, and discrete conveyance, including but not limited to, any pipe, ditch, channel, tunnel, conduit, well, discrete fissure, container, rolling stock, concentrated animal feeding operation, landfill leachate collection system, vessel or other floating craft from which pollutants are or may be discharged. This term does not include return flows from irrigated agriculture or agricultural storm water runoff.

(16) Private Property: any real property within the City that is privately owned and which is not defined as public property in this Article.

(17) Public Property: any lands and improvements owned by the federal government, the state, a county, or municipality and includes sovereignty submerged lands located adjacent to the county or municipality, including the

City beaches, buildings, grounds, parks, playgrounds, streets, sidewalks, parkways, rights-of-way, and similar public property.

(18) Stormwater discharge associated with industrial activity: the discharge from any conveyance which is used for collecting and conveying stormwater and which is directly related to manufacturing, processing or raw materials storage areas at an industrial plant. The term includes discharges from facilities or activities excluded from the NPDES program under 40 CFR parts 122 (as defined at 40 CFR part 401).

(19) Stormwater pollution prevention plan (“SWPPP”): a plan required by a permit to discharge stormwater associated with industrial activity, including construction, and which describes and ensures the implementation of practices that are to be used to reduce the pollutants in stormwater discharges associated with industrial activity at a facility.

(20) Total Suspended Solids (“TSS”): solids that either float on the surface, or are in suspension in water, wastewater, or other liquids, and which are generally removable by a laboratory filtration device. TSS is expressed in milligrams per liter.

(21) Uncontaminated: not containing a harmful quantity of any substance.

(22) Wastewater: any water or other liquid, other than uncontaminated storm water, discharged from a facility.

(23) Waters of the State: ground-water, percolating or otherwise, lakes, bays, ponds, impounding reservoirs, springs, rivers, streams, creeks, wetlands, marshes, inlets, canals inside the territorial limits of the state, and all other bodies of surface water, natural or artificial, navigable or non-navigable, and including the bed and banks of all watercourses and bodies of surface water that are wholly or partially inside or bordering the State of Florida or within the jurisdiction of the State of Florida.

(24) Waters of the United States: all waters which are currently used, were used in the past, or may be susceptible to use in interstate or foreign commerce; all interstate waters, including interstate wetlands; all other waters the use, degradation, or destruction of which would affect or could affect interstate or

foreign commerce; all impoundments of waters otherwise defined as waters of the United States under this definition; all tributaries of waters identified in this definition; all wetlands adjacent to waters identified in this definition; and any waters within the federal definition of "waters of the United States" at 40 CFR 122.2; but not including any waste treatment systems, treatment ponds, or lagoons designed to meet the requirements of the federal Clean Water Act.

(B) Stormwater Management Plan Requirements. A stormwater management plan shall be submitted to the City for all projects that add impervious area or modify pervious area whether or not City Commission approval is required. The adopted level of service for drainage is to retain the first inch of rainfall on-site; post-development runoff shall not exceed predevelopment runoff rate for a 25-year storm event, up to and including an event with a 24-hour duration. All stormwater management plans submitted pursuant to this Article shall conform to the following standards:

- (1) General Requirements. The following general requirements shall be adhered to when developing a stormwater management plan:
 - (a) All stormwater drains, inlets and infiltration structures that have connection to a waterway, shall be designed to include a storm drain stencil message, which reads, "NO DUMPING! DRAINS TO WATERWAY". The stencil message shall be five (5) inches by twenty-nine (29) inches, with a white background and blue letters and made of thermoplastic. All stencils should reflect Flint Trading, Inc., reference item number 89182093HS and if an alternate manufacturer is used, a sample stencil shall be provided to the Building Department for approval prior to installation.
 - (b) Performance standards. Stormwater management plans shall be included in all projects requiring City Commission approval. Each plan shall demonstrate that the proposed development activity has been planned, designed and will be constructed and maintained to meet each of the following performance standards:
 - (c) Erosion and sedimentation facilities/devices are required for all development and redevelopment projects within the City. Erosion

and sedimentation facilities shall receive regular maintenance to ensure that they continue to function properly. Minimum erosion control standards are identified in the subsection below, “Illicit Discharge Detection and Elimination”.

(C) Illicit Discharge Detection and Elimination.

- (1) Purpose. The purpose of this Article is to provide for the health, safety, and general welfare of the citizens of Dania Beach through the regulation of non-stormwater discharges to the storm drainage system to the maximum extent practicable as required by federal and state law. This Article establishes minimum standards and methods for controlling the introduction of pollutants into the Municipal Separate Storm Sewer System (MS4) in order to comply with requirements of the NPDES permit process.
- (2) Prohibition of Illegal Discharges. No person shall discharge or cause to be discharged into the municipal storm drain system or watercourses any materials, including but not limited to pollutants or waters containing any pollutants that cause or contribute to a violation of applicable water quality standards, other than stormwater. The commencement, conduct or continuance of any illicit discharge into the storm drain system is prohibited except as described as follows:
- (3) Exemptions from discharge prohibitions. The following discharges are exempt from discharge prohibitions established by this Article: water line flushing or other potable water sources, landscape irrigation or lawn watering, diverted stream flows, rising ground water, ground water infiltration to storm drains, uncontaminated pumped ground water, foundation or footing drains (not including active groundwater dewatering systems), crawl space pumps, air conditioning condensation, springs, non-commercial washing of vehicles, natural riparian habitat or wet-land flows, swimming pools (if dechlorinated-typically less than one parts per million chlorine), firefighting activities, and any other water source not containing pollutants, as well as discharges specified in writing by the

City as being necessary to protect public health and safety. Dye testing is an allowable discharge, but requires a written notification to the City Public Services Director or his/her designee 48 hours prior to the time of the test.

- (4) The prohibition shall not apply to any non-stormwater discharge permitted under an NPDES permit, waiver, or waste discharge order issued to the discharger and administered under the authority of the EPA, provided that the discharger is in full compliance with all requirements of the permit, waiver, or order and other applicable laws and regulations, and provided that written approval has been granted for any discharge to the storm drain system.
- (5) Prohibition of illicit connections. This prohibition expressly includes, without limitation, illicit connections made in the past, regardless of whether the connection was permissible under law or practices applicable or prevailing at the time of connection.
 - (a) The construction, use, maintenance or continued existence of illicit connections to the storm drain system is prohibited.
 - (b) A person is considered to be in violation of this Article if the person connects a line conveying sewage to the MS4, or allows such a connection to continue.
 - (c) A person commits an offense if that person reinstates MS4 access to premises terminated pursuant to this Article without the prior approval by the City.
- (6) Suspension of access to a municipal storm sewer system. The City may suspend access to the municipal storm sewer system if either one of the following situations occurs:
 - (a) Suspension due to Illicit Discharges in Emergency Situations. The City, without prior notice, may suspend MS4 discharge access to a person when such suspension is necessary to stop an actual or threatened discharge, which presents or may present imminent and substantial danger to the environment, or to the health or welfare

of persons, or to the MS4 or Waters of the United States. If the violator fails to comply with a suspension order issued in an emergency, the City may enter the property and take such steps as deemed necessary to prevent or minimize damage to the MS4 or Waters of the United States, or to minimize danger to persons. The person / violator shall be responsible to reimburse the City for all costs incurred from the corrective action.

- (b) Suspension due to the Detection of Illicit Discharge. Any person discharging to the MS4 in violation of this Article may have MS4 access terminated if such termination would abate or reduce an illicit discharge.
- (7) Industrial or Construction Activity Discharges. Any person subject to an industrial or construction activity NPDES stormwater discharge permit shall comply with all provisions of such permit. Proof of compliance with the permit may be required in a form acceptable to the City Public Services Director or his/her designee prior to the allowing of discharges to the MS4.
- (8) Monitoring of Discharges. The following regulations apply to all facilities that have stormwater discharges associated with industrial activity, including construction activity:
 - (a) The City shall be permitted to enter and inspect facilities subject to regulation under this Article as often as may be necessary to determine compliance with this Article. If a discharger has a security measure in force, which requires proper identification and clearance before entry into its premises, the discharger shall make the necessary arrangements to allow access to representatives of the City.
 - (b) Facility operators shall allow the City access to all parts of the premises for the purposes of inspection, sampling, examination and copying of records that must be kept under the conditions of

an NPDES permit to discharge stormwater, and the performance of any additional duties as defined by state and federal law.

- (c) The City has the right to require the discharger to install monitoring equipment as necessary. The facility's sampling and monitoring equipment shall be maintained at all times in a safe and proper operating condition by the discharger at its own expense. All devices used to measure stormwater flow and quality shall be calibrated to ensure their accuracy.
- (d) The City shall have the right to set up on any permitted facility such devices as are necessary in the opinion of the City to conduct monitoring, sampling or both of the facility's stormwater discharge.
- (e) Any temporary or permanent obstruction to safe and easy access to the facility to be inspected, sampled or both shall be promptly removed by the operator at the written or oral request of the City and shall not be replaced. The costs of clearing such access shall be borne by the operator.
- (f) Unreasonable delays in allowing the City access to a permitted facility is a violation of a stormwater discharge permit and of this Article. An operator of a facility with a NPDES permit to discharge stormwater associated with industrial activity commits an offense if the operator denies the City reasonable access to the permitted facility for the purpose of conducting any activity authorized or required by this Article.
- (g) If the City has been refused access to any part of the premises from which stormwater is discharged, and the City is able to demonstrate probable cause to believe that there may be a violation of this Article, or that there is a need to inspect, sample or both as part of a routine inspection and sampling program designed to verify compliance with this Article or any order issued under it, or to protect the overall public health, safety, and welfare

of the community, then the City may seek issuance of a search warrant from any court of competent jurisdiction.

- (9) Requirement To Prevent, Control, And Reduce Stormwater Pollutants By The Use Of Best Management Practices (BMP's). The City of Dania Beach has adopted requirements identifying BMP's for any activity, operation, or facility, which may cause or contribute to pollution or contamination of stormwater, the storm drain system, or waters of the United States. The owner or operator of a commercial or industrial establishment shall provide, at its own expense, reasonable protection from accidental discharge of prohibited materials or other wastes into the MS4 or watercourses through the use of these structural and non-structural BMP's. Further, any person responsible for a property or premise, which is or may be the source of an illicit discharge, may be required to implement, at the person's expense, additional structural and non-structural BMPs to prevent the further discharge of pollutants into the MS4. Compliance with all terms and conditions of a valid NPDES permit authorizing the discharge of stormwater associated with industrial activity, to the extent practicable, shall be deemed compliance with the provisions of this Article. These BMP's shall be part of a Stormwater Pollution Prevention Plan (SWPPP) as necessary for compliance with requirements of the NPDES permit.
- (10) Watercourse Protection. Persons owning property through which a watercourse passes, or such person's lessee, shall keep and maintain that part of the watercourse within the property free of trash, debris, excessive vegetation, and other obstacles that would pollute, contaminate, or significantly reduce the flow of water through the watercourse. In addition, the owner or lessee shall maintain existing privately owned structures within or adjacent to a watercourse, so that such structures will not become a hazard to the use, function, or physical integrity of the watercourse.

- (11) Notification of Spills. Notwithstanding other requirements of law, as soon as any person responsible for a facility or operation, or responsible for emergency response for a facility or operation has information of any known or suspected release of materials which are resulting or may result in illegal discharges or pollutants discharging into stormwater, the storm drain system, or Waters of the United States, such person shall take all necessary steps to ensure the discovery, containment, and cleanup of such release. In the event of such a release of hazardous materials, the person shall immediately notify emergency response agencies of the occurrence via emergency dispatch services. In the event of a release of non-hazardous materials, the person shall notify the City Public Services Director or his/her designee in person or by telephone or facsimile no later than the next business day. Notifications in person or by telephone shall be confirmed by written notice addressed and mailed to the City Public Services Department within three business days of the telephone notice. If the discharge of prohibited materials emanates from a commercial or industrial establishment, the owner or operator of such establishment shall also retain an on-site written record of the discharge and the actions taken to prevent its recurrence. Such records shall be retained for at least three years.
- (12) Enforcement. Whenever the City finds that an owner/operator has violated a prohibition or failed to meet a requirement of this Article, the City may order compliance by written notice of violation to the responsible owner/operator. Such notice may require, without limitation:
- (a) The performance of monitoring, analyses, and reporting;
 - (b) The elimination of illicit connections or discharges;
 - (c) That violating discharges, practices, or operations shall cease and desist;
 - (d) The abatement or remediation of storm water pollution or contamination hazards and the restoration of any affected property;

- (e) Payment of a fine to cover administrative and remediation costs;
 - (f) The implementation of source control or treatment BMPs;
 - (g) If abatement of a violation, restoration of affected property or both are required, the notice shall set forth a deadline within which such remediation or restoration must be completed. The notice shall further advise that, should the violator fail to remediate or restore within the established deadline, the City, or the City's designee will do the work and the expense shall be charged to the violator.
- (13) Appeal of Notice of Violation or Request for Variance. Any person receiving a Notice of Violation may appeal or seek a variance from the requirements of this Article pursuant to the provisions of either Article 615 (appeal) or Article 625 (variance) of the City's Code of Ordinances.
- (14) Enforcement Measures After Appeal or Variance Denial. In the event of an appeal where the Notice of Violation has been upheld or the variance denied, the affected person has thirty (30) calendar days from the date the Notice of Violation was upheld to correct the violation as stated under the terms of the Notice of Violation or to file a timely Petition for Writ of Certiorari with a court of competent jurisdiction. However, the filing of any such Petition shall not stay the period of time to correct the violation unless a court order is obtained which calls for such a stay. Failure to correct the violation as stated under the terms of the Notice of Violation within the previously stated thirty (30) calendar days shall cause the City or representatives of the City to take any and all measures necessary to abate the violation, restore the property or both. It shall be unlawful for any person, owner, agent or person in possession of any premises to refuse to allow the City or representatives of the City to enter upon the premises for the purposes set forth above.
- (15) Cost of Abatement of the Violation. Within fourteen (14) calendar days after abatement of the violation, the owner of the property will be notified of the cost of abatement, including administrative costs. The property owner may file a written protest objecting to the amount of the assessment

within fourteen (14) calendar days and pursuant to the provisions of Article 615 of this Code of Ordinances. If the amount due is not paid within a timely manner as determined by the decision of the above noted appellate authority or by the expiration of the time in which to file an appeal, the charges shall become a special assessment against the property and shall constitute a lien on the property for the amount of the assessment. Any person violating any of the provisions of this Article shall become liable to the City by reason of such violation. The liability shall be paid in not more than twelve (12) consecutive equal payments.

(D) Material Management. The purpose of this Article is to promote good housekeeping practices that are designed to significantly reduce and control stormwater runoff pollution, which runs into storm drains, treatment facilities and local waterways.

(1) Construction Sites.

- (a) Paint/solvent storage shall not be permitted within fifty (50) feet of an Environmentally Sensitive Area (ESA) and shall be enclosed in weather/leak proof storage facility;
- (b) Fuel storage tanks shall be located seventy-five (75) feet or more from an ESA or storm drain and shall be maintained in a state approved leak proof container;
- (c) All above ground tanks for fueling shall be secondarily contained;
- (d) Portable waste receptacles must be on the construction site and must be serviced on a regular basis;
- (e) Construction site driveways can be installed with or without wheel washing stations, but must prevent construction site vehicle wheels from transporting soil and sediment from the construction site and onto roadways;
- (f) All hazardous waste material will be disposed of in a manner specified by federal, state, and local regulations and manufacturer's specifications;
- (g) All on-site vehicles and tanks will be monitored for leaks and receive regular preventative maintenance to reduce the chance of

leakage. Petroleum products shall be stored in tightly sealed containers, which are clearly labeled. Storage shall be at least seventy-five (75) feet from an ESA or storm drain;

- (h) Any pesticide and herbicide usage shall be applied by a state licensed applicator;
- (i) Fertilizers used shall be applied only in the minimum amount recommended by the manufacturer. If stored on-site, covered storage shall be provided. Any contents of any partially used bags of fertilizers shall be transferred to a sealable container.

(2) Private Property.

- (a) Herbicides shall not be applied within a minimum of twenty-five (25) feet from an ESA or stormwater drains, inlets or infiltration structures that have connection to a waterway;
- (b) Pesticides shall not be applied or stored within a minimum of twenty-five (25) feet of an ESA or stormwater drains, inlets or infiltration structures that have connection to a waterway;
- (c) Fertilizer shall not be applied or stored within a minimum of twenty-five (25) feet of an ESA or stormwater drains, inlets or infiltration structures that have connection to a waterway;
- (d) Fuel and paint storage shall be maintained in a weather and leak proof storage container not less than twenty- five (25) feet from an ESA or stormwater drains, inlets or infiltration structures that have connection to a waterway.

(3) Public Property.

- (a) Herbicides shall not be applied within a minimum of twenty-five (25) feet from an ESA or stormwater drains, inlets or infiltration structures that have connection to a waterway;
- (b) Pesticides shall not be applied or stored within a minimum of twenty-five (25) feet of an ESA or stormwater drains, inlets or infiltration structures that have connection to a waterway;

- (c) Fertilizer shall not be applied or stored within a minimum of twenty-five (25) feet of an ESA or stormwater drains, inlets or infiltration structures that have connection to a waterway;
- (d) Any pesticide and herbicide usage shall be applied by a state licensed applicator;
- (e) Fuel and paint storage shall be contained in a weather proof and leak proof storage facility not less than twenty-five (25) feet from an ESA or stormwater drains, inlets or infiltration structures that have connection to a waterway.

(E) Post Construction Inspection and Enforcement. All non-residential and multi-family residential properties shall be inspected at least once annually and single family residential dwellings on an as needed basis. The City shall be permitted to enter and inspect facilities subject to regulation under this Article as often as may be necessary to determine compliance with this Article.

- (1) Correction notice. Authorized personnel are permitted and empowered to notify the owner of non-compliance with all applicable provisions contained in this Article;
- (2) Notice of violation. All notices required by this Article shall be provided to the alleged violator by certified mail, return receipt requested; by hand delivery by the Sheriff or other law enforcement officer, code inspector or other person designated by the City Commission; or by leaving the notice at the violator's usual place of residence with some person of his family above fifteen (15) years of age and informing such person of the contents of the notice;
- (3) Appeal of notice of violation shall be governed by the provisions of Article 615 of this Code of Ordinances. Actions upon non-compliance shall be governed by the above-noted provisions of this Article and noted above.

Section 4. 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 5. This ordinance shall be in full force and effect immediately upon its passage and adoption.

PASSED on first reading on August 27, 2019.

PASSED AND ADOPTED on second reading on September 23, 2019.

ATTEST:

THOMAS SCHNEIDER, CMC
CITY CLERK

LORI LEWELLEN
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)

AN ORDINANCE OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, TO AMEND CHAPTER 28, THE "LAND DEVELOPMENT CODE," OF THE CITY'S CODE OF ORDINANCES BY AMENDING ARTICLE 100 "GENERAL USE REGULATIONS APPLYING TO ALL ZONING DISTRICTS," ARTICLE 110 "USE REGULATIONS FOR COMMERCIAL AND MIXED-USE DISTRICTS," ARTICLE 200 "USER GUIDE FOR PART 2 OF THE CODE," PART 3 "SPECIAL ZONING DISTRICTS," CREATING SUBPART 5, "PLANNED SMALL LOT MIXED-USE DEVELOPMENT DISTRICT (PMUD-SL)," ARTICLE 350 "PLANNED SMALL LOT MIXED-USE DEVELOPMENT DISTRICT (PMUD-SL), ARTICLE 300 "HOW TO USE," ARTICLE 405 "UTILITIES IN NEW SUBDIVISIONS," ARTICLE 410 "DRAINAGE FACILITIES," ARTICLE 420 "APPROVAL, GUARANTEE AND CONSTRUCTION OF OFF-SITE IMPROVEMENTS," ARTICLE 500 "GENERAL PROVISIONS; HOW TO USE," ARTICLE 505 "SIGN REGULATIONS," ARTICLE 510 "PRINCIPAL ARTERIAL COMMERCIAL DESIGN STANDARDS," ARTICLE 515 "GASOLINE SERVICE STATIONS," ARTICLE 520 "LARGE RETAIL ESTABLISHMENT STANDARDS," ARTICLE 530 "PARKING STRUCTURE DESIGN," ARTICLE 600 "GENERAL PROVISIONS AND APPLICATION REQUIREMENTS," AND ARTICLE 635 "SITE PLANS" TO PROVIDE FOR PLANNED SMALL LOT MIXED-USE DEVELOPMENT DISTRICT (PMUD-SL) REGULATIONS, DEVELOPMENT REVIEW PROCEDURES, AND REQUIREMENTS; PROVIDING FOR SEVERABILITY; PROVIDING FOR CONFLICTS; PROVIDING FOR INCLUSION IN THE CODE; AND PROVIDING FOR AN EFFECTIVE DATE. (SECOND READING)

Purchasing Requests ONLY

Dept:

Acct #:

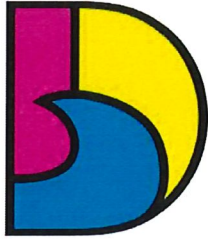
Amt:

Fund:

Fiscal Impact/Cost Summary

Exhibits Attached

CM TX-42-19 PMUD-SL 2nd reading, PMUD-SL ap & backup OPT



DANIA BEACH
SEA IT. LIVE IT. LOVE IT.

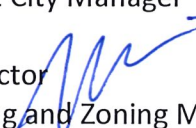
**CITY OF DANIA BEACH
COMMUNITY DEVELOPMENT DEPARTMENT
MEMORADUM**

DATE: September 23, 2019

TO: Honorable Mayor and Commissioners

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

VIA: Candido Sosa-Cruz, Assistant City Manager

BY: Marc C. LaFerrier, AICP, Director 
Corinne Lajoie, AICP, Planning and Zoning Manager 

RE: **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 Land Development Code (SECOND READING).

The Request To create a Planning Small Lot Mixed Use Zoning District (PMUD-SL).

Background On September 10, 2019 the City Commission continued this item to the September 23, 2019 meeting, at the applicant's request, to allow him additional time to meet with the adjacent neighborhood association. This resulted in the need to continue the second reading of this item.

The applicant is proposing to create a new zoning district entitled Planned Small Lot Mixed-Use Development (PMUD-SL) District which is intended for high density, mixed-use development with access to an arterial roadway which serves as a transit route or close proximity to a mobility hub. This type and scale of development was not envisioned by our current Land Development Regulations (LDC).

The PMUD-SL is intended to encourage and facilitate quality development and redevelopment within the Dania Beach Regional Activity Center (RAC) by providing flexibility for high density, mixed use development in a complementary and integrated manner. The increased density and mix of uses is desirable to create a compact work, live, shop and leisure environment that reduces transportation needs by combining uses, while providing an attractive destination for tourists and local citizens.

This newly created zoning district will allow the property owner to create their own regulations in the form of Development Design Guidelines (DDG). This is a similar process identified in the Planned Mixed Use zoning district utilized by Dania Pointe.

Budgetary Impact Approval of this Ordinance will allow the current developers to redevelop the property in a complimentary manner to the Dania Pointe project located just west of the applicant's property.

Recommendation Continue this item on second reading to the October 7, 2019 City Commission meeting.

June 24, 2019

City of Dania Beach
Planning & Zoning Division
100 W. Dania Beach Blvd.
Dania Beach, FL 33004

Re: PMUD-SL Zoning Code Text Amendment Narrative

Dear City of Dania Beach,

On behalf of Dania Beach Marina Corp. ("Applicant"), we have prepared this supporting memorandum to provide justification for the proposed text amendment to the City of Dania Beach Code of Ordinances ("Code") proposing the creation of a new zoning district.

The Applicant owns the property generally located on the east side of Bryan Road between NW 1st Street and Stirling Road in the City of Dania Beach ("City"). The property can be further identified by Broward County Property Appraiser folio number 5042-33-51-0010 ("Subject Property"). The Subject Property is located within the City's Regional Activity Center ("RAC") and is currently designated with the C-3 zoning district. The Subject Property is located across Bryan Road to the east of the Dania Pointe PMUD currently under construction.

Section 340-30 of the Code establishes the Planned Mixed-Use Development ("PMUD") zoning district as an eligible zoning district for properties of at least 50 contiguous acres located within the City's RAC. The intent of this zoning district is to encourage and facilitate quality redevelopment and allow for an integrated network of complimentary mixed-use development. The Applicant recognizes the benefits of the PMUD zoning district regulations and believes that the flexibility permitted by this style of zoning district would benefit the redevelopment of properties less than 50 acres in size. As such, the Applicant is proposing the addition of a Planned Small Lot Mixed-Use Development ("PMUD-SL") zoning district that would include nearly identical regulations to the PMUD but would be applicable to developments of 10 acres or more.

The Applicant is confident that the proposed PMUD-SL zoning district provides the appropriate flexibility in development regulations by allowing for the creation and adoption of unique and complimentary PMUD-SL Development Design Guidelines

June 24, 2019

Page No. 2

("DDGs"). The requirement for DDGs will afford City staff the opportunity to work closely with applicants requesting the PMUD-SL zoning district. Considering the Subject Property is located immediately adjacent to an established PMUD, the Applicant suggests the Subject Property and other properties adjacent to the established PMUD are an ideal location for a similar level of redevelopment that can only be achieved with the proposed PMUD-SL zoning district and unique DDGs. As such, the Applicant is proposing the addition of Section 350 Planned Small Lot Mixed-Use Development as seen in Exhibit A.

Based on the stated intent of the PMUD zoning district, it is believed that this style of zoning district will positively impact the redevelopment efforts of smaller parcels of 10 acres or more within the City's RAC. This proposed amendment is not expected to allow an overpopulation of such uses considering eligible applicants must request a rezoning to the PMUD-SL and adopt PMUD-SL DDGs in accordance with the regulations established in Article 350 of the Code. Based on these facts, the Applicant requests the City consider the proposed code amendment to create the PMUD-SL zoning district and unique DDGs for properties consisting of ten (10) or more contiguous acres.

Thank you for your review of the preceding. If you have any questions or would like to discuss anything further regarding the above, please contact me at (954) 527-6209.



Dennis D. Mele, Esq.
200 East Broward Boulevard, Suite 1800
Fort Lauderdale, Florida 33301
Direct Phone: 954.527.2409
Direct Fax: 954.333.4009
Email: dennis.mele@gmlaw.com

June 10, 2019

VIA EMAIL

Marc LaFerrier
mlaferrier@daniabeachfl.gov
Community Development Director
City of Dania Beach
100 W. Dania Beach Blvd.
Dania Beach, Florida 33004

**Re: Dania Beach Marina Corp. — Request to Defer PMUD Code
Amendment (TX-42-19) Application**

Dear Mr. LaFerrier,

On behalf of Dania Beach Marina Corp. ("Applicant"), please consider this letter as an official request to defer the above referenced code amendment application to the PMUD (TX-42-19). This item is scheduled to be heard by the City of Dania Beach Planning & Zoning Board at the June 19, 2019 hearing. The Applicant is requesting to defer the application to the next available Planning & Zoning hearing on July 17, 2019.

Your time and efforts in the review of the above-referenced application and your attention to this request for deferral is greatly appreciated.

Sincerely,
GREENSPOON MARDER LLP

Dennis D. Mele, Esq.

CC: Corinne Lajoie (clajoie@daniabeachfl.gov)



Standard Development Application

- ☐ Administrative Variance
- ☐ Land Use Amendment
- ☐ Plat
- ☐ Rezoning
- ☐ Site Plan
- ☐ Special Exception
- ☐ Variance
- ☐ Other: Code Text Amendment



Date Rec'd: 3-18-19

Petition No.: JA-42-19

(SEE APPLICATION TYPE SCHEDULE ON PAGES 3 & 4)

THIS APPLICATION WILL NOT BE ACCEPTED UNTIL IT IS COMPLETE AND SUBMITTED WITH ALL NECESSARY 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: 90 N. Bryan Road, Dania Beach, FL 33004

Lot(s): _____ Block: _____ Subdivision: _____

Recorded Plat Name: Bryan Road Warehouses Plat (PB 170/112)

Folio Number(s): 5042-33-51-0010 Legal Description: Please see attached.

Applicant/Consultant/Legal Representative (circle one) Dennis D. Mele, Esq. (Greenspoon Marder LLP)

Address of Applicant: 200 E. Broward Boulevard, Suite 1800, Fort Lauderdale, FL 33301

Business Telephone: (954) 527-2409 Home: (954) 527-2409 Fax: (954) 333-4009

E-mail address: dennis.mele@gmlaw.com CC:tyler.woolsey@gmlaw.com

Name of Property Owner: Dania Beach Marina Corp.

Address of Property Owner: 90 N. Bryan Road, Dania Beach, FL 33004

Business Telephone: _____ Home: _____ Fax: _____

Explanation of Request: Please see attached narrative.

*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: N/A Gross Acreage: N/A Prop. Square Footage: N/A

Existing Use: N/A Proposed Use: N/A

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 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: [Signature]
(Owner / Agent signature*)

BEFORE ME THIS 14 DAY OF march, 2019

By:

Karin Nicolas
(Print name of person acknowledging)

(Joint owner signature if applicable)

Notary Karen Nicolas
(Signature of Notary Public – State of Florida)



Karin Nicolas
Notary Public
State of Florida

My Commission Expires 06/05/2022
Commission No. GG 225304

Personally known _____ or Produced Identification ✓

Type of identification produced: _____ or Drivers License FL DR 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 <i>Includes Staff processing, 2 review cycles, advertising and notice costs</i>
Change of Land Use	Filing fee = \$7,000.00, plus \$500.00 per acre or portion of area <i>Includes Staff processing, 2 review cycles, advertising and notice costs</i>
ZONING	
Change of Zoning (Rezoning)	Less than 2 acres - \$2,500.00 Greater than 2 acres - \$6,000.00 <i>Includes Staff processing, 2 review cycles, advertising and notice costs</i>
Zoning Code Text Change	Changing the list of Permitted Uses - \$6,000.00 General Text - \$2,000.00 <i>Includes Staff processing, 2 review cycles, advertising and notice costs</i>
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 <i>Includes Staff processing, 2 review cycles, advertising and notice costs</i>
Delegation Request	\$1,500.00 <i>Includes Staff processing, 2 review cycles, advertising and notice costs</i>
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 <i>Includes Staff processing, 2 review cycles, advertising and notice costs</i>
All other uses	Filing fee = \$1,000.00 PLUS the following: \$5.00 : 100 s.f. for 1 st 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 <i>Includes Staff processing, 2 review cycles, advertising and notice costs</i>
Site Plan Revisions	\$2,500.00 - <i>Includes staff processing and up to 2 review cycles.</i> <i>Additional variances associated with any revision to a site plan are charged according to the associated variance type.</i>
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 <i>Includes Staff processing, 2 review cycles, advertising and notice costs</i>
SPECIAL EXCEPTION (Cellular Towers)	Filing fee = \$4,000 <i>Includes Staff processing, 2 review cycles, advertising and notice costs</i>
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

Subject Property Legal Description

ALL OF PARCEL "A", OF "BRYAN ROAD WAREHOUSES", ACCORDING TO THE PLAT THEREOF, AS RECORDED IN PLAT BOOK 170, PAGE 112, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA; TOGETHER WITH A 40 FOOT STRIP OF LAND LYING ADJACENT TO AND CONTIGUOUS WITH THE EASTERLY BOUNDARY OF SAID PARCEL "A".

PARCEL "A" ALSO DESCRIBED AS:

THE WEST HALF (W. ½) OF THE SOUTHWEST QUARTER (SW. ¼) OF THE NORTHEAST QUARTER (NE. ¼) OF THE SOUTHEAST QUARTER (SE. ¼) OF SECTION 33, TOWNSHIP 50 SOUTH, RANGE 42 EAST, SAID LANDS SITUATED, LYING AND BEING IN BROWARD COUNTY, FLORIDA; LESS THOSE PORTIONS CONVEYED BY WARRANTY DEEDS RECORDED IN OFFICIAL RECORDS BOOK 2161, PAGE 802; OFFICIAL RECORDS BOOK 3559, PAGE 291 AND OFFICIAL RECORDS BOOK 5499, PAGE 397, ALL IN THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA. SUBJECT TO EXISTING EASEMENTS, RIGHTS OF WAY, COVENANTS, RESERVATIONS, AND RESTRICTIONS OF RECORDS, IF ANY.

SAID LAND BEING IN THE CITY OF DANIA BEACH, BROWARD COUNTY, FLORIDA AND CONTAINING 102954.01 SQUARE FEET OR 2.36 ACRES MORE OR LESS.



CITY OF DANIA BEACH

Agenda Request Item

Type of Request: Public Hearing

Continued from: September 10, 2019

Requested Action (Identify appropriate Action or Motion)

ADOPT ORDINANCE TO AMEND CHAPTER 28, THE “LAND DEVELOPMENT CODE,” OF THE CITY’S CODE OF ORDINANCES BY AMENDING ARTICLE 100 “GENERAL USE REGULATIONS APPLYING TO ALL ZONING DISTRICTS,” ARTICLE 110 “USE REGULATIONS FOR COMMERCIAL AND MIXED-USE DISTRICTS,” ARTICLE 200 “USER GUIDE FOR PART 2 OF THE CODE,” PART 3 “SPECIAL ZONING DISTRICTS,” CREATING SUBPART 5, “PLANNED SMALL LOT MIXED-USE DEVELOPMENT DISTRICT (PMUD-SL),” ARTICLE 350 “PLANNED SMALL LOT MIXED-USE DEVELOPMENT DISTRICT (PMUD-SL),” ARTICLE 300 “HOW TO USE,” ARTICLE 405 “UTILITIES IN NEW SUBDIVISIONS,” ARTICLE 410 “DRAINAGE FACILITIES,” ARTICLE 420 “APPROVAL, GUARANTEE AND CONSTRUCTION OF OFF-SITE IMPROVEMENTS,” ARTICLE 500 “GENERAL PROVISIONS; HOW TO USE,” ARTICLE 505 “SIGN REGULATIONS,” ARTICLE 510 “PRINCIPAL ARTERIAL COMMERCIAL DESIGN STANDARDS,” ARTICLE 515 “GASOLINE SERVICE STATIONS,” ARTICLE 520 “LARGE RETAIL ESTABLISHMENT STANDARDS,” ARTICLE 530 “PARKING STRUCTURE DESIGN,” ARTICLE 600 “GENERAL PROVISIONS AND APPLICATION REQUIREMENTS,” AND ARTICLE 635 “SITE PLANS” TO PROVIDE FOR PLANNED SMALL LOT MIXED-USE DEVELOPMENT DISTRICT (PMUD-SL) REGULATIONS, DEVELOPMENT REVIEW PROCEDURES, AND REQUIREMENTS **(FIRST READING)**

Purchasing Requests ONLY

Dept:

Acct #:

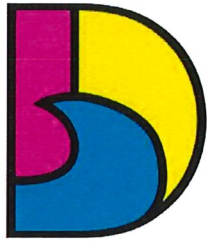
Amt:

Fund:

Fiscal Impact/Cost Summary

Exhibits Attached

CM TX-42-19 PMUD-SL 1st Reading , SR TX-42-19 PMUD-SL 1st reading, O-2019-015 Text Amendment (TX-42-19) Creating Planned Small Lot Mixed-Use Development District (PMUD-SL), PMUD-SL ap & backup OPT



DANIA BEACH
SEA IT. LIVE IT. LOVE IT.

**CITY OF DANIA BEACH
COMMUNITY DEVELOPMENT DEPARTMENT
MEMORADUM**

DATE: September 23, 2019

TO: Honorable Mayor and Commissioners

FROM: Ana M, Garcia, City Manager, ICMA-CM

VIA: Candido Sosa-Cruz, Assistant City Manager

BY: Marc C. LaFerrier, AICP, Director
Corinne Lajoie, AICP, Planning and Zoning Manager *C. Lajoie*

RE: **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 Land Development Code (FIRST READING).

The Request To create a Planning Small Lot Mixed Use Zoning District (PMUD-SL).

Background On September 10, 2019 the City Commission continued this item to the September 23, 2019 meeting, at the applicant's request, to allow him additional time to meet with the adjacent neighborhood association.

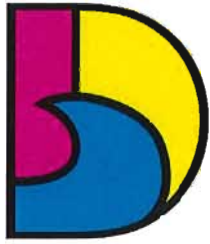
The applicant is proposing to create a new zoning district entitled Planned Small Lot Mixed-Use Development (PMUD-SL) District which is intended for high density, mixed-use development with access to an arterial roadway which serves as a transit route or close proximity to a mobility hub. This type and scale of development was not envisioned by our current Land Development Regulations (LDC).

The PMUD-SL is intended to encourage and facilitate quality development and redevelopment within the Dania Beach Regional Activity Center (RAC) by providing flexibility for high density, mixed use development in a complementary and integrated manner. The increased density and mix of uses is desirable to create a compact work, live, shop and leisure environment that reduces transportation needs by combining uses, while providing an attractive destination for tourists and local citizens.

This newly created zoning district will allow the property owner to create their own regulations in the form of Development Design Guidelines (DDG). This is a similar process identified in the Planned Mixed Use zoning district utilized by Dania Pointe.

Budgetary Impact Approval of this Ordinance will allow the current developers to redevelopment the property in a complimentary manner to the Dania Pointe project located just west of the applicant's property.

Recommendation Approve the ordinance on first reading.



DANIA BEACH
SEA IT. LIVE IT. LOVE IT.

**CITY OF DANIA BEACH
COMMUNITY DEVELOPMENT DEPARTMENT
STAFF REPORT**

DATE: September 23, 2019

TO: Ana M, Garcia, City Manager, ICMA-CM

VIA: Candido Sosa-Cruz, Assistant City Manager

FROM: Marc C. LaFerrier, AICP, Director
Corinne Lajoie, AICP, Planning and Zoning Manager

RE: **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 Land Development Code (FIRST READING).

The Request

To create a Planning Small Lot Mixed Use Zoning District (PMUD-SL).

The applicant is proposing to create a new zoning district entitled Planned Small Lot Mixed-Use Development (PMUD-SL) District. This newly created district is intended for high density, mixed-use development with access to an arterial roadway which serves as a transit route or close proximity to a mobility hub. This type and scale of development was not envisioned by our current Land Development Regulations (LDC).

The PMUD-SL is intended to encourage and facilitate quality development and redevelopment within the Dania Beach Regional Activity Center (RAC) by providing flexibility for high density, mixed use development in a complementary and integrated manner. The increased density and mix of uses is desirable to create a compact work, live, shop and leisure environment that reduces transportation needs by combining uses, while providing an attractive destination for tourists and local citizens.

Conditions of the Bryan Road corridor have changed in recent years with the development of Dania Pointe. The corridor use to be industrially zoned and used; the current development in the area is commercial & tourist focused. This newly created zoning district will allow the property owner to create their own regulations in the form of Development Design Guidelines (DDG). This is a similar process identified in the Planned Mixed Use zoning district utilized by Dania Pointe. The Master Plan will be requires at time of rezoning and will include street treatment and streetscape as well as mass transit components and pedestrian cross access. The DDG will be required at time of the site plan submittal and include building height, density, and building frontage details.

This application request will require two (2) public hearings with the City Commission.

PLANNING AND ZONING BOARD ACTION

On August 21, 2019 the Planning and Zoning Board recommended approval of the request.

On July 17, 2019 the Planning and Zoning Board continued this item at the applicant's request to allow the applicant time to revise the proposed ordinance to include the newly created zoning district in all applicable sections of the Land Development Code.

On June 19, 2019 the Planning and Zoning Board continued this item to the July 17, 2019 meeting at the applicant's request.

CITY COMMISSION PREVIOUS ACTION

On September 10, 2019 the City Commission continued this item to the September 23, 2019 meeting, at the applicant's request, to allow him additional time to meet with the adjacent neighborhood association.

Recommendation

Approve the ordinance on first reading.

ORDINANCE NO. 2019-015

AN ORDINANCE OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, TO AMEND CHAPTER 28, THE “LAND DEVELOPMENT CODE,” OF THE CITY’S CODE OF ORDINANCES BY AMENDING ARTICLE 100 “GENERAL USE REGULATIONS APPLYING TO ALL ZONING DISTRICTS,” ARTICLE 110 “USE REGULATIONS FOR COMMERCIAL AND MIXED-USE DISTRICTS,” ARTICLE 200 “USER GUIDE FOR PART 2 OF THE CODE,” PART 3 “SPECIAL ZONING DISTRICTS,” CREATING SUBPART 5, “PLANNED SMALL LOT MIXED-USE DEVELOPMENT DISTRICT (PMUD-SL),” ARTICLE 350 “PLANNED SMALL LOT MIXED-USE DEVELOPMENT DISTRICT (PMUD-SL),” ARTICLE 300 “HOW TO USE,” ARTICLE 405 “UTILITIES IN NEW SUBDIVISIONS,” ARTICLE 410 “DRAINAGE FACILITIES,” ARTICLE 420 “APPROVAL, GUARANTEE AND CONSTRUCTION OF OFF-SITE IMPROVEMENTS,” ARTICLE 500 “GENERAL PROVISIONS; HOW TO USE,” ARTICLE 505 “SIGN REGULATIONS,” ARTICLE 510 “PRINCIPAL ARTERIAL COMMERCIAL DESIGN STANDARDS,” ARTICLE 515 “GASOLINE SERVICE STATIONS,” ARTICLE 520 “LARGE RETAIL ESTABLISHMENT STANDARDS,” ARTICLE 530 “PARKING STRUCTURE DESIGN,” ARTICLE 600 “GENERAL PROVISIONS AND APPLICATION REQUIREMENTS,” AND ARTICLE 635 “SITE PLANS” TO PROVIDE FOR PLANNED SMALL LOT MIXED-USE DEVELOPMENT DISTRICT (PMUD-SL) REGULATIONS, DEVELOPMENT REVIEW PROCEDURES, AND REQUIREMENTS; PROVIDING FOR SEVERABILITY; PROVIDING FOR CONFLICTS; PROVIDING FOR INCLUSION IN THE CODE; AND PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, Article VIII, Section 2 of the Florida Constitution, and Chapter 166, Florida Statutes, provide municipalities the authority to exercise any power for municipal purposes, except where prohibited by law, and to adopt ordinances in furtherance of such authority; and

WHEREAS, Objective V of the Future Land Use Element of the City of Dania Beach Comprehensive Plan provides that the City of Dania Beach will maintain land development regulations and zoning regulations to implement the City’s Comprehensive Plan; and

WHEREAS, the City Commission of the City of Dania Beach (“City Commission”) finds it periodically necessary to amend its Code of Ordinances and Land Development Code (“Code”) in order to update regulations and procedures to implement municipal goals and objectives; and

WHEREAS, City staff recommends approval of the proposed changes; and

WHEREAS, the Planning and Zoning Board, sitting as the City’s Local Planning Agency, has reviewed this Ordinance, and has determined that it is consistent with the City’s Comprehensive Plan; and

WHEREAS, pursuant to Section 166.041 (c)(2), Florida Statutes, notice has been given by publication in a paper of general circulation in the City, notifying the public of this proposed Ordinance and of the time and dates of the public hearings; and

WHEREAS, two (2) public hearings were held before the City Commission pursuant to the published notice described above; and

WHEREAS, the City Commission finds that adoption of this Ordinance through its police powers will protect the public health, safety, and welfare of the residents of the City, and furthers the purpose, goals, objectives, and policies of the City’s 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 Part 1 “Use Regulations,” Article 100 “General Use Regulations Applying to All Zoning Districts” of the City of Dania Beach Land Development Code is amended to read as follows:

ARTICLE 100. – GENERAL USE REGULATIONS APPLYING TO ALL ZONING DISTRICTS

Sec. 100-20. – How to use Part I of this code.

(B) Commercial and mixed-use districts

(3) The permitted uses within the Planned Mixed-Use District (PMUD) and Planned Small Lot Mixed-Use District (PMUD-SL) are subject to density and intensity limitations established by the city's comprehensive plan for the Dania Beach Regional Activity Center (RAC). All permitted, conditional, special exception, restricted or prohibited uses within the PMUD and PMUD-SL shall be identified and established pursuant to the approved PMUD or PMUD-SL Development Design Guidelines (DDG) consistent with the Dania Beach Regional Activity Center (RAC) and articles 340 and 350 of this chapter. The general use regulations of part I shall

apply to the PMUD and PMUD-SL only as specified in article 340 or 350, respectively, and in the approved PMUD or PMUD-SL DDG.

Sec. 100-60. Establishment of zoning districts.

The restrictions and controls intended to regulate development in each district are uniform for each class or kind of categorical delineation or distinction. For the purposes of protecting, promoting and improving the public health, safety and the general welfare of the citizens and residents, the city is divided into the following districts:

District map designation	Full district title	Intent and purpose of district
(B) Mixed-use zoning districts		
<u>PMUD-SL</u>	<u>PLANNED SMALL LOT MIXED-USE DEVELOPMENT DISTRICT</u>	<u>Encourages an integrated approach to redevelopment within the Dania Beach Regional Activity Center (RAC) encompassing a mix of uses at an intensity and density consistent with the proximity to regional roadways, the airport and seaport. This district is intended for small-scale mixed-use development in close proximity to other mixed-use development, mobility hubs, and arterial roadways.</u>

Section 3. That Part 1 “Use Regulations,” Article 110 “Use Regulations For Commercial And Mixed-Use Districts” of the City of Dania Beach Land Development Code is amended to read as follows:

ARTICLE 110. USE REGULATIONS FOR COMMERCIAL AND MIXED-USE DISTRICTS

Sec.110-10. - Applicability.

The detailed use regulations of this article do not apply within the CRA form-based districts, Planned Small Lot Mixed-Use Development District (PMUD-SL), or Planned Mixed Use Development District (PMUD) of part 3 of this code unless otherwise provided.

Sec. 110-20. - List of permitted, special exception and prohibited uses.

Included in the table below are permitted, special exception and prohibited uses within commercial districts, the Residential Office (RO) District, the Marine District, and generalized permitted and special exception uses within the mixed-use CRA form-based districts. Permitted and special exception uses shown in this table for the CRA form-based districts are not allowed in all areas of a district; therefore, the more detailed regulations of article 302 must be consulted to determine whether a particular use is permitted in any given location. Article 302 shall take precedence over this table. Unless otherwise provided, this table shall not apply to uses in the Planned Mixed Use Development District (PMUD) or Planned Small Lot Mixed-Use Development District (PMUD-SL). All permitted, conditional, special exception, restricted or prohibited uses within the PMUD or PMUD-SL shall be identified and established pursuant to the approved PMUD or PMUD-SL Development Design Guidelines (DDG) consistent with the Dania Beach Regional Activity Center (RAC) and Articles 340 and 350 of this chapter.

Sec. 110-50. Proximity of alcoholic beverage establishments to other establishments and uses.

(A)[Applicability.] The distance separation requirements of this section shall not apply to:

- (1) The sale of beer or wine or both for consumption off-premises; and
- (2) Restaurants and cafes (including outdoor or open-air cafes specifically approved by the city commission) serving beer, wine, and liquor, for consumption on the premises only,

that are located within the Community Redevelopment Area form-based code districts;
and

- (3) Vendors operating in compliance with Design Development Guidelines (DDG) approved for property zoned Planned Mixed-Use Development District (PMUD) or Planned Small Lot Mixed-Use Development District (PMUD-SL).

Section 4. That Part 2 “Site Development Regulations,” Article 200 “User Guide for Part 2 of the Code” of the City of Dania Beach Land Development Code is amended to read as follows:

ARTICLE 200. USER GUIDE FOR PART 2 OF THE CODE

Sec. 200-40. - How part 2 of this code relates to the CRA form-based and PMUD regulations.

(B) Unless otherwise provided, site development regulations for the Planned Mixed Use Development District (PMUD) are specified within Article 340 of this chapter and within the approved Development Design Guidelines (DDG). Similarly, site development regulation for the Planned Small Lot Mixed-Use Development District (PMUD-SL) are specific within Article 350 of this chapter and within the approved Development Design Guidelines (DDG). However, the sections of part 2 that specifically govern airport safety, wildlife and environmentally sensitive lands shall apply to the PMUD and PMUD-SL Districts.

Section 5. That Part 3 “Special Zoning Districts,” Subpart 6, Article 350 “Planned Small Lot Mixed-Use Development District (PMUD-SL)” of the City of Dania Beach Land Development Code is established and created to read as follows:

PART 3. – SPECIAL ZONING DISTRICTS

Part 3 addresses the special zoning districts created by the city. Each of the subparts is devoted to a separate special zoning district, as follows:

Subpart 1: Community Redevelopment Area (CRA) Form-Based Zoning Districts

Subpart 2: Hotel Overlay District

Subpart 3: Design District Overlay

Subpart 4: Port Everglades Development District (PEDD)

Subpart 5: Planned Mixed-Use Development District (PMUD)

Subpart 6: Planned Small Lot Mixed-Use Development District (PMUD-SL)

**ARTICLE 350. – PLANNED SMALL LOT MIXED-USE DEVELOPMENT DISTRICT
(PMUD-SL)**

Sec. 350-10. - Purpose.

- (A) The Planned Small Lot Mixed-Use Development zoning district (PMUD-SL) is intended to encourage and facilitate quality development and redevelopment within the Dania Beach Regional Activity Center (RAC) by providing flexibility for development accommodating a functional mix of uses in a complementary and integrated manner. The increased density and mix of uses is desirable to create a compact work, live, shop and leisure environment that reduces transportation needs by combining uses and provides an attractive destination for tourists and local citizens. Increased density and intensity of use is appropriate for certain small parcels of land with access to major roads and within close proximity to airports and cruise ship facilities.
- (B) The adopted PMUD-SL Development Design Guidelines (DDG) is intended to regulate development within the PMUD-SL in much the same manner as the city's Land Development Code controls development in other zoning districts.
- (C) Where this article 350 and an approved PMUD-SL DDG fail to address any matter regulated by this chapter, development within a PMUD-SL shall be governed by those regulations of this chapter.

Sec. 350-20. - Uses permitted.

The PMUD-SL may only be utilized within the Dania Beach Regional Activity Center (RAC). Generalized permitted uses are those set forth in the Dania Beach RAC which include residential, hotel, commercial, recreation, office and employment center. All permitted, conditional, special exception, restricted or prohibited uses within the PMUD-SL shall be identified and established pursuant to the approved PMUD-SL Development Design Guidelines (DDG) consistent with the Dania Beach Regional Activity Center (RAC) and article 350 of this chapter. A functional mix of uses should be provided and may be horizontally and vertically mixed within a building(s) as well as within the PMUD-SL as regulated by the DDG.

Sec. 350-30. - General development standards.

- (A) *Minimum size.* The minimum size for a PMUD-SL shall be ten (10) acres of contiguous or adjacent land. For the purposes of this section, contiguous is defined as directly abutting or separated only by street right-of-way.
- (B) *Density and intensity.* The density and intensity of land uses within a PMUD-SL shall be consistent with the Dania Beach Regional Activity Center (RAC) provisions set forth in the Future Land Use Element of the city's Comprehensive Plan. The maximum permissible

residential densities and square footages of non-residential uses within a PMUD-SL shall be established in the PMUD-SL DDG approved by the city commission. No building permit may be issued for development of property within a PMUD-SL except in compliance with the density and intensity limits of the PMUD-SL DDG.

- (C) Public access. Each permitted use shall have access to a public street either directly or indirectly via an approach, private road, or other area dedicated to the public or private use or common easement guaranteeing access. The city shall be allowed access on privately owned roadways, easements and common open space to ensure the police and fire protection of the area, to meet emergency needs, to conduct city services, and to generally ensure the health and safety of the residents.
- (D) Maximum height. The maximum height for a building shall be established in the PMUD-SL DDG approved by the city commission. The other requirements of article 220, "Supplemental Building and Structure Height Regulations (Including Lowest Finished Floor); Rooftop Regulations", shall apply unless otherwise specified in the Development Design Guidelines (DDG).
- (E) Minimum lot size or width. No minimum lot size or width applies within a PMUD-SL, except as specified by the approved Development Design Guidelines (DDG).
- (F) Minimum setbacks. All required setbacks within a PMUD-SL shall be as specified by the approved Development Design Guidelines (DDG). Where the rear façade of a building is oriented toward the adjacent public road, a deeper setback which includes a landscape buffer shall be provided, as specified in the approved Development Design Guidelines (DDG).
- (G) Minimum distance between structures. Minimum distance between structures within a PMUD-SL shall be as specified in the approved Development Design Guidelines (DDG).
- (H) Minimum Floor Areas for dwelling and lodging units.. The standards and requirements of article 230 "Special Floor Area, Building Dimension and Building Size," shall apply unless otherwise specified in the approved Development Design Guidelines (DDG).
- (I) Offstreet loading. The requirements of article 270 "Off-street Loading Requirements," shall apply unless otherwise specified in the approved Development Design Guidelines (DDG).
- (J) Outdoor lighting. The requirements of article 280 "Outdoor Lighting Standards," shall apply unless otherwise specified in the approved Development Design Guidelines (DDG).
- (K) Landscaping. The requirements of article 275 "Landscaping Requirements," shall apply unless otherwise specified in the approved Development Design Guidelines (DDG).
- (L) Walls, fences and hedges. The requirements of article 235 "Walls, Fences and Hedges," shall apply unless otherwise specified in the approved Development Design Guidelines (DDG).
- (M) Signage. The requirements of article 505 "Sign Regulations," shall apply unless otherwise specified in the approved Development Design Guidelines (DDG).
- (N) Roadways. Internal private roads with access to public roads are permitted provided they are constructed to the same generally accepted engineering standards as public roads and provisions for maintenance are stipulated in the Development Design Guidelines.

- (O) Pedestrian circulation and connectivity. The Design Development Guidelines (DDG) shall provide a continuous and connected pedestrian circulation system throughout the PMUD-SL for all buildings and uses, parking, transit, if applicable, and common areas with safe convenient connection to off-site public pedestrian ways and sidewalks. Vehicular and pedestrian cross-access will be identified within the approved DDG.
- (P) Multi-modal transportation. The PMUD-SL shall foster the use of alternative modes of transportation, which will include pedestrian, bicycle, and transit, through measures which may include the mix and intensity of uses, building placement, utilization of green practices, transit amenities, inclusion of bus bays or transit hub, bike lanes and posting of transit route information. All applicable aspects of multi-modal transportation and mass transit will be identified within the approved DDG.
- (Q) Common areas. The PMUD-SL should provide open space areas if applicable, such as public plazas, passive pocket parks, public art or recreational amenities that are appropriate for the proposed uses and are accessible to residents, tenants and patrons of the PMUD-SL and the general public. A contribution shall be made to the City in the amount of 0.5% of the value of construction up to a maximum contribution of \$150,000, or as superseded by City Ordinance, for the funding, selection, creation, and maintenance of public art for the City.
- (R) Site plan approval. Unless otherwise provided, site development shall comply with PMUD-SL regulations established pursuant to article 350 of this chapter and in accordance with the approved Development Design Guidelines (DDG). Where this article 350 and an approved PMUD-SL DDG fail to address any matter regulated by this chapter, a site plan within a PMUD-SL shall be governed by those regulations of Chapter 28, Part 6.

Sec. 350-40. - Planned Small Lot Mixed-Use Development District (PMUD-SL) Development Requirements.

- (A) Master Development Plan (MDP) required for Planned Small Lot Mixed-Use Development District (PMUD-SL) zoning. In addition to the standard rezoning application requirements, any proposed rezoning to the PMUD-SL district shall include a Master Development Plan (MDP) graphically depicting, at a minimum, the general location of land uses in building areas, building types, landscaped areas, vehicular use areas, access points from roads and waterways, street network and street types, and pedestrian and multimodal systems as applicable.
- (B) Development Design Guidelines (DDG) required for Planned Small Lot Mixed-Use Development District (PMUD-SL) zoning. The City Commission shall review and approve DDG in connection with the review and approval of a final site plan. No building permit for a structure or building may be issued pursuant to PMUD-SL zoning except in conformance with City Commission approval of Development Design Guidelines (DDG).
- (C) Required information. Any proposed DDG shall include the following:
 - (1) Permitted uses, which may include accessory uses, prohibited uses, use restrictions, conditional uses, special exception uses, and a permitted use trade-off matrix;
 - (2) Maximum (and minimum, if any) nonresidential square footage permitted;

- (3) Maximum (and minimum, if any) number of dwelling units permitted;
 - (4) Illustrative graphics identifying circulation elements, which will include transit, vehicular, pedestrian and bicycle components, as applicable;
 - (5) Maximum height of all proposed structures;
 - (6) Standards specific to the PMUD-SL which differ from those in the city Land Development Code (LDC), which shall include:
 - (a) Minimum building setback standards;
 - (b) Building separation requirements;
 - (c) Guidelines for all structures which address design elements, architectural styles, acceptable and prohibited materials, and massing;
 - (d) Guidelines for residential units, including minimum habitable floor area, building design standards, and massing;
 - (e) Guidelines to ensure compatibility between residential and non-residential uses;
 - (f) Landscape standards for perimeter/common landscape areas;
 - (g) Guidelines for common open and public space areas and provisions for public art, as applicable;
 - (h) Applicable green design practices; and
 - (i) Other standards, guidelines or criteria applying to the PMUD-SL.
 - (7) Utility provider and conceptual discussion of utility service;
 - (8) Additional relevant information as reasonably requested by the Director of Community Development.
- (C) *Conformance with Development Design Guidelines (DDG).* After rezoning to the Planned Small Lot Mixed Use Development District (PMUD-SL), no building permit for a structure or building shall be issued by the city and no development shall commence unless in conformity with the approved Development Design Guidelines (DDG) and an approved final site plan, unless a change or deviation is approved by the City of Dania Beach as provided in section 350-40(D).
- (1) No building permit for a building or structure shall be issued for a portion of a PMUD-SL until a final site plan for that portion of the PMUD-SL has been approved. Subsequent to the approval of the DDG and any subsequent final site plan, all development within a PMUD-SL shall be controlled by the applicable final approved site plan. Multiple site plans may exist within a PMUD-SL. The lack of a final approved site plan for a portion of the PMUD-SL shall not prohibit the issuance of building permits or the commencement of development on portions of the PMUD-SL with a final approved site plan.
- (D) *Modifications and Deviations to Development Design Guidelines (DDG) and site plans.* Any proposed change, modification or amendment to the approved DDG or site plan shall

be reviewed pursuant to the criteria and standards established within section 635-80 “Site plan modifications or deviations” of this code.

(1) *PMUD-SL Boundary Changes.* Any proposed amendment of the approved PMUD-SL which constitutes a change in the boundary of the approved PMUD-SL shall be reviewed utilizing the same procedures and approved in the same manner as the approved PMUD-SL.

(E) *Vesting of RAC land use allocations.* The approved DDG and site plan will determine the quantity and timing of RAC land use allocations. The DDG shall also establish a date after which unused square footage or residential units allocated from the RAC shall be returned unless said unused allocations have already been voluntarily returned to the city by virtue of affidavit from the officially designated agent for the PMUD-SL, or a deadline extension is granted by amendment to the PMUD-SL by the city commission.

Section 6. That Part 3 “Special Zoning Districts,” Subpart 1 “Community Redevelopment Area (CRA) Form-Based Zoning Districts” of the City of Dania Beach Land Development Code is amended to read as follows:

SUBPART 1. – COMMUNITY REDEVELOPMENT AREA (CRA) FORM-BASED ZONING DISTRICTS

ARTICLE 300. - HOW TO USE

Sec. 300-10. - The CRA includes six form-based districts.

The Community Redevelopment Area (CRA) is divided into several zoning districts. Six (6) of those districts are form-based districts that are unique to the CRA. Article 300 shall not apply to the Planned Mixed-Use Development District (PMUD) established pursuant to Article 340, subpart 5 of part 3 of this chapter or the Planned Small Lot Mixed-Use Development District (PMUD-SL) establish pursuant to Article 350, subpart 6 of part 3 of this chapter. Each form-based zoning district has a set of regulations that apply to it, called "district development standards" in article 303. The district standards include:

Section 7. That Part 4 “Subdivisions and Off-Site Regulations,” of the City of Dania Beach Land Development Code is amended to read as follows:

ARTICLE 400. – STREET DEDICATIONS AND DESIGN STANDARDS

Sec. 400-30. – Geometric street design standards.

Streets and sidewalks shall be designed in compliance with the standards of A Policy on Geometric Design of Highways and Streets, most recent edition, by the American Association of State Highway and Transportation Officials, unless otherwise specified in the approved planned mixed-use development district (PMUD) or planned small lot mixed-use development district (PMUD-SL) Development Design Guidelines (DDG).

Sec. 400-50. – Access standards for development.

Driveway spacing, width, number, and geometric standards shall be designed and constructed in compliance with the standards of A Policy on Geometric Design of Highways and Streets, most recent edition, by the American Association of State Highway and Transportation Officials, unless otherwise specified in the approved planned mixed-use development district (PMUD) or planned small lot mixed-use development district (PMUD-SL) Development Design Guidelines (DDG).

Sec. 400-60. – Street Drainage.

Drainage facilities shall be designed and constructed in compliance with the standards of A Policy on Geometric Design of Highways and Streets, most recent edition, by the American Association of State Highway and Transportation Officials, unless otherwise specified in the approved planned mixed-use development district (PMUD) or planned small lot mixed-use development district (PMUD-SL) Development Design Guidelines (DDG).

ARTICLE 405. – UTILITIES IN NEW SUBDIVISIONS

Sec. 405-10. – Water and sewer infrastructure.

(B) Easements shall be provided for the installation of underground utilities or relocating existing facilities in conformance with such size and location of easements as may be determined by the director of public services to be compatible with the requirements of all utility companies involved with respect to a particular utility service, unless otherwise specified in the approved

Planned Mixed-Use Development District (PMUD) or Planned Small Lot Mixed-Use Development District (PMUD-SL) Development Design Guidelines (DDG).

ARTICLE 410. – DRAINAGE FACILITIES

(B) All subdivisions and development of land shall provide on-site and street drainage facilities constructed to comply with public services department standards, unless otherwise specified in the approved Planned Mixed-Use Development District (PMUD) or Planned Small Lot Mixed-Use Development District (PMUD-SL) Development Design Guidelines (DDG).

ARTICLE 420. – APPROVAL, GUARANTEE AND CONSTRUCTION OF OFF-SITE IMPROVEMENTS

Sec. 420-20. – Construction drawings.

(A) ***Profiles to be submitted.*** Every person proposing to subdivide property shall furnish, along with each subdivision plat, a plan showing profiles of all streets and grade line of paving to be constructed, together with all culverts or other existing or proposed drainage structures, unless an alternative timeframe for submittal is approved as part of the Planned Mixed-Use Development District (PMUD) or Planned Small Lot Mixed-Use Development District (PMUD-SL) Development Design Guidelines (DDG). All elevations shown must be referred to United States Coast and Geodetic Survey mean sea level.

(B) ***Paved streets.*** Every person proposing to subdivide property shall pave all streets contained in the subdivision or shown on the subdivision plat and all such paving shall strictly conform to the specifications of the city, unless otherwise specified in the approved PMUD or PMUD-SL Development Design Guidelines (DDG). Due notice of intention to begin construction shall be filed with the public services director in order that arrangements for inspections may be made. The public services director shall furnish paving specifications upon request.

Section 8. That Part 5 “Signage and Design Regulations,” of the City of Dania Beach Land Development Code is amended to read as follows:

PART 5 SIGNAGE AND DESIGN GUIDELINES

ARTICLE 500. – General Provisions; How To Use

Sec. 500-20. – Applicability

(A) The signage regulations of article 505 apply city-wide, except that signage within the Port Everglades Development District (PEDD) is regulated within article 320. Signage for PEDD is regulated separately from other areas of the city because the PEDD is the subject of an interlocal agreement between Hollywood, Dania Beach and Broward County that contains special signage provisions. Any alternative signage regulations established in the approved Development Design Guidelines (DDG) for properties zoned Planned Mixed-Use Development District (PMUD) or Planned Small Lot Mixed-Use Development District (PMUD-SL) supersede the signage regulations in article 505 of this chapter, Sign Regulations, except that signs prohibited by article 505 shall remain prohibited.

(B) The design standards in part 5 of this chapter apply to different areas and uses within the city, as indicated by the title of each article. All design regulations are found within part 5. Any alternative design standards established in the approved Development Design Guidelines (DDG) for properties zoned PMUD or PMUD-SL supersede the design standards in part 5 of this chapter, "Signage and Design Regulations".

ARTICLE 505. – SIGN REGULATIONS

Sec. 505-130. – Special signage regulations for certain locations and uses.

(A) *Applicability.* This section specifies signage regulations by type of use or location and supersedes all conflicting requirements of this article.

(I) PMUD-SL. Any specific signage regulations established by the approved Development Design Guidelines (DDG) for properties zoned PMUD-SL supersede all conflicting requirements of article 505, Sign Regulations, except that signs prohibited by article 505 shall remain prohibited.

ARTICLE 510. – PRINCIPAL ARTERIAL COMMERCIAL DESIGN STANDARDS

Sec. 510-20. – Applicability.

(A) This article shall apply to all commercially zoned properties that have frontage on any of the following roadways within the City of Dania Beach:

(E) Any design standards established pursuant to the approved Development Design Guidelines (DDG) for properties zoned planned mixed-use development district (PMUD) or Planned Small Lot Mixed-Use Development District (PMUD-SL) shall supersede the standards of article 510 Principal Arterial Commercial Design Standards.

ARTICLE 515. – GASOLINE SERVICE STATIONS

Sec. 515-20. – Applicability.

(B) Modifications from the requirements of this article can be approved by the city commission as a variance pursuant to article 625 or as a component of the approved Development Design Guidelines (DDG) for a PMUD or PMUD-SL.

ARTICLE 520. – LARGE RETAIL ESTABLISHMENT STANDARDS

Sec. 520-10. – Applicability.

This article applies to the new construction of large retail establishments, as defined in section 725-30, within Dania Beach, which may include both "big box" stores and shopping centers, with the exception of such establishments located on property zoned planned mixed-use development district (PMUD) or Planned Small Lot Mixed-Use Development District (PMUD-SL) with approved Development Design Guidelines (DDG) containing alternative standards. These requirements shall be in addition to requirements of articles 510 and 525.

ARTICLE 530. – PARKING STRUCTURE DESIGN

As referenced in section 500-20(B), design standards established in the approved Development Design Guidelines (DDG) for properties zoned planned mixed-use development district (PMUD) or Planned Small Lot Mixed-Use Development District (PMUD-SL) supersede the design standards of article 530, Parking Structure Design.

Section 9. That Part 6 “Development Review Procedures And Requirements,” of the City of Dania Beach Land Development Code is amended to read as follows:

PART 6 DEVELOPMENT REVIEW PROCEDURES AND REQUIREMENTS

ARTICLE 600. – GENERAL PROVISIONS AND APPLICATION REQUIREMENTS

Sec. 600-20. – Applicability.

The development review procedures and requirements set forth in this part shall apply to all applications for development orders required or authorized in this code for land within the City of Dania Beach with the exception of those located within an approved planned mixed-use development district (PMUD) or Planned Small Lot Mixed-Use Development District (PMUD-SL) for which any alternative procedures and requirements established in section 340-40 or in the approved Development Design Guidelines (DDG) shall apply.

ARTICLE 635. – SITE PLANS

Sec. 635-40. – Supplemental application requirements.

In addition to the general application requirements, the applicant shall provide the following materials in the quantity specified on the application form with the exception of site plans within an approved Planned Mixed-Use Development District (PMUD) or Planned Small Lot Mixed-Use Development District (PMUD-SL), for which any alternative requirements established in the approved Development Design Guidelines (DDG) shall govern:

Sec. 635-50. – Site plan data requirements.

All site plans shall contain the following and any other information necessary to demonstrate compliance with all requirements of the code. Any alternative requirements established in the approved Development Design Guidelines (DDG) shall apply for site plans within a Planned Mixed-Use Development District (PMUD) or Planned Small Lot Mixed-Use Development District (PMUD-SL). The community development director may waive particular submittal items upon a determination that such items are not applicable or not essential to a specific project.

Sec. 635-70. – Site plan processing.

(E) *Planned Mixed-Use Development District (PMUD) and Planned Small Lot Mixed-Use Development District (PMUD-SL) site plans.* Site plans submitted for property zoned PMUD or PMUD-SL, whether for the entire site, individual portion(s), or in phases shall be reviewed for consistency with the approved Development Design Guidelines (DDG), including the master development plan.

(F) *Approval.* The director, planning and zoning board or city commission, as applicable, shall approve, approve with conditions or deny the proposed site plan based upon the standards for review contained in this code, with the exception of site plans within a Planned Mixed-Use Development District (PMUD) or Planned Small Lot Mixed-Use Development District (PMUD-SL) for which any alternative procedures and standards for review established in section 340-40(D), 350-40(D), or the approved Development Design Guidelines (DDG) shall govern. All decisions of the planning and zoning board and city commission shall be made following a public hearing that is noticed pursuant to article 610, and after considering public input and the staff findings.

Section 10. 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 11. That all ordinances or parts of ordinances in conflict with the provisions of this Ordinance are repealed to such extent of the conflict.

Section 12. That this Ordinance shall be codified in accordance with the foregoing. It is the intention of the City Commission that the provisions of this Ordinance shall become and be made a part of the City of Dania Beach Code of Ordinances; and that the sections of this Ordinance may be renumbered or re-lettered and the word “ordinance” may be changed to “section”, “article” or such other appropriate word or phrase in order to accomplish such intentions.

Section 13. That this Ordinance shall take full effect immediately upon its passage and adoption.

PASSED on first reading on September 23, 2019.

PASSED AND ADOPTED on second reading on _____, 2019.

ATTEST:

THOMAS SCHNEIDER, CMC
CITY CLERK

LORI LEWELLEN
MAYOR

APPROVED AS TO FORM AND CORRECTNESS:

THOMAS J. ANSBRO
CITY ATTORNEY

June 24, 2019

City of Dania Beach
Planning & Zoning Division
100 W. Dania Beach Blvd.
Dania Beach, FL 33004

Re: PMUD-SL Zoning Code Text Amendment Narrative

Dear City of Dania Beach,

On behalf of Dania Beach Marina Corp. ("Applicant"), we have prepared this supporting memorandum to provide justification for the proposed text amendment to the City of Dania Beach Code of Ordinances ("Code") proposing the creation of a new zoning district.

The Applicant owns the property generally located on the east side of Bryan Road between NW 1st Street and Stirling Road in the City of Dania Beach ("City"). The property can be further identified by Broward County Property Appraiser folio number 5042-33-51-0010 ("Subject Property"). The Subject Property is located within the City's Regional Activity Center ("RAC") and is currently designated with the C-3 zoning district. The Subject Property is located across Bryan Road to the east of the Dania Pointe PMUD currently under construction.

Section 340-30 of the Code establishes the Planned Mixed-Use Development ("PMUD") zoning district as an eligible zoning district for properties of at least 50 contiguous acres located within the City's RAC. The intent of this zoning district is to encourage and facilitate quality redevelopment and allow for an integrated network of complimentary mixed-use development. The Applicant recognizes the benefits of the PMUD zoning district regulations and believes that the flexibility permitted by this style of zoning district would benefit the redevelopment of properties less than 50 acres in size. As such, the Applicant is proposing the addition of a Planned Small Lot Mixed-Use Development ("PMUD-SL") zoning district that would include nearly identical regulations to the PMUD but would be applicable to developments of 10 acres or more.

The Applicant is confident that the proposed PMUD-SL zoning district provides the appropriate flexibility in development regulations by allowing for the creation and adoption of unique and complimentary PMUD-SL Development Design Guidelines

June 24, 2019

Page No. 2

("DDGs"). The requirement for DDGs will afford City staff the opportunity to work closely with applicants requesting the PMUD-SL zoning district. Considering the Subject Property is located immediately adjacent to an established PMUD, the Applicant suggests the Subject Property and other properties adjacent to the established PMUD are an ideal location for a similar level of redevelopment that can only be achieved with the proposed PMUD-SL zoning district and unique DDGs. As such, the Applicant is proposing the addition of Section 350 Planned Small Lot Mixed-Use Development as seen in Exhibit A.

Based on the stated intent of the PMUD zoning district, it is believed that this style of zoning district will positively impact the redevelopment efforts of smaller parcels of 10 acres or more within the City's RAC. This proposed amendment is not expected to allow an overpopulation of such uses considering eligible applicants must request a rezoning to the PMUD-SL and adopt PMUD-SL DDGs in accordance with the regulations established in Article 350 of the Code. Based on these facts, the Applicant requests the City consider the proposed code amendment to create the PMUD-SL zoning district and unique DDGs for properties consisting of ten (10) or more contiguous acres.

Thank you for your review of the preceding. If you have any questions or would like to discuss anything further regarding the above, please contact me at (954) 527-6209.



Dennis D. Mele, Esq.
200 East Broward Boulevard, Suite 1800
Fort Lauderdale, Florida 33301
Direct Phone: 954.527.2409
Direct Fax: 954.333.4009
Email: dennis.mele@gmlaw.com

June 10, 2019

VIA EMAIL

Marc LaFerrier
mllaferrier@daniabeachfl.gov
Community Development Director
City of Dania Beach
100 W. Dania Beach Blvd.
Dania Beach, Florida 33004

**Re: Dania Beach Marina Corp. — Request to Defer PMUD Code
Amendment (TX-42-19) Application**

Dear Mr. LaFerrier,

On behalf of Dania Beach Marina Corp. ("Applicant"), please consider this letter as an official request to defer the above referenced code amendment application to the PMUD (TX-42-19). This item is scheduled to be heard by the City of Dania Beach Planning & Zoning Board at the June 19, 2019 hearing. The Applicant is requesting to defer the application to the next available Planning & Zoning hearing on July 17, 2019.

Your time and efforts in the review of the above-referenced application and your attention to this request for deferral is greatly appreciated.

Sincerely,
GREENSPOON MARDER LLP

Dennis D. Mele, Esq.

CC: Corinne Lajoie (clajoie@daniabeachfl.gov)



Standard Development Application

- ☐ Administrative Variance
- ☐ Land Use Amendment
- ☐ Plat
- ☐ Rezoning
- ☐ Site Plan
- ☐ Special Exception
- ☐ Variance
- ☐ Other: Code Text Amendment



Date Rec'd: 3-18-19

Petition No.: JA-42-19

(SEE APPLICATION TYPE SCHEDULE ON PAGES 3 & 4)

THIS APPLICATION WILL NOT BE ACCEPTED UNTIL IT IS COMPLETE AND SUBMITTED WITH ALL NECESSARY 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: 90 N. Bryan Road, Dania Beach, FL 33004

Lot(s): _____ Block: _____ Subdivision: _____

Recorded Plat Name: Bryan Road Warehouses Plat (PB 170/112)

Folio Number(s): 5042-33-51-0010 Legal Description: Please see attached.

Applicant/Consultant/Legal Representative (circle one) Dennis D. Mele, Esq. (Greenspoon Marder LLP)

Address of Applicant: 200 E. Broward Boulevard, Suite 1800, Fort Lauderdale, FL 33301

Business Telephone: (954) 527-2409 Home: (954) 527-2409 Fax: (954) 333-4009

E-mail address: dennis.mele@gmlaw.com CC:tyler.woolsey@gmlaw.com

Name of Property Owner: Dania Beach Marina Corp.

Address of Property Owner: 90 N. Bryan Road, Dania Beach, FL 33004

Business Telephone: _____ Home: _____ Fax: _____

Explanation of Request: Please see attached narrative.

*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: N/A Gross Acreage: N/A Prop. Square Footage: N/A

Existing Use: N/A Proposed Use: N/A

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 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: [Signature]
(Owner / Agent signature*)

BEFORE ME THIS 14 DAY OF march, 2019

By:

Karin Nicolas
(Print name of person acknowledging)

(Joint owner signature if applicable)

Notary Karen Nicolas
(Signature of Notary Public – State of Florida)



Karin Nicolas
Notary Public
State of Florida

My Commission Expires 06/05/2022
Commission No. GG 225304

Personally known _____ or Produced Identification ✓

Type of identification produced: _____ or Drivers License FL DR 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 <i>Includes Staff processing, 2 review cycles, advertising and notice costs</i>
Change of Land Use	Filing fee = \$7,000.00, plus \$500.00 per acre or portion of area <i>Includes Staff processing, 2 review cycles, advertising and notice costs</i>
ZONING	
Change of Zoning (Rezoning)	Less than 2 acres - \$2,500.00 Greater than 2 acres - \$6,000.00 <i>Includes Staff processing, 2 review cycles, advertising and notice costs</i>
Zoning Code Text Change	Changing the list of Permitted Uses - \$6,000.00 General Text - \$2,000.00 <i>Includes Staff processing, 2 review cycles, advertising and notice costs</i>
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 <i>Includes Staff processing, 2 review cycles, advertising and notice costs</i>
Delegation Request	\$1,500.00 <i>Includes Staff processing, 2 review cycles, advertising and notice costs</i>
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 <i>Includes Staff processing, 2 review cycles, advertising and notice costs</i>
All other uses	Filing fee = \$1,000.00 PLUS the following: \$5.00 : 100 s.f. for 1 st 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 <i>Includes Staff processing, 2 review cycles, advertising and notice costs</i>
Site Plan Revisions	\$2,500.00 - <i>Includes staff processing and up to 2 review cycles.</i> <i>Additional variances associated with any revision to a site plan are charged according to the associated variance type.</i>
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 <i>Includes Staff processing, 2 review cycles, advertising and notice costs</i>
SPECIAL EXCEPTION (Cellular Towers)	Filing fee = \$4,000 <i>Includes Staff processing, 2 review cycles, advertising and notice costs</i>
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

Subject Property Legal Description

ALL OF PARCEL "A", OF "BRYAN ROAD WAREHOUSES", ACCORDING TO THE PLAT THEREOF, AS RECORDED IN PLAT BOOK 170, PAGE 112, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA; TOGETHER WITH A 40 FOOT STRIP OF LAND LYING ADJACENT TO AND CONTIGUOUS WITH THE EASTERLY BOUNDARY OF SAID PARCEL "A".

PARCEL "A" ALSO DESCRIBED AS:

THE WEST HALF (W. ½) OF THE SOUTHWEST QUARTER (SW. ¼) OF THE NORTHEAST QUARTER (NE. ¼) OF THE SOUTHEAST QUARTER (SE. ¼) OF SECTION 33, TOWNSHIP 50 SOUTH, RANGE 42 EAST, SAID LANDS SITUATED, LYING AND BEING IN BROWARD COUNTY, FLORIDA; LESS THOSE PORTIONS CONVEYED BY WARRANTY DEEDS RECORDED IN OFFICIAL RECORDS BOOK 2161, PAGE 802; OFFICIAL RECORDS BOOK 3559, PAGE 291 AND OFFICIAL RECORDS BOOK 5499, PAGE 397, ALL IN THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA. SUBJECT TO EXISTING EASEMENTS, RIGHTS OF WAY, COVENANTS, RESERVATIONS, AND RESTRICTIONS OF RECORDS, IF ANY.

SAID LAND BEING IN THE CITY OF DANIA BEACH, BROWARD COUNTY, FLORIDA AND CONTAINING 102954.01 SQUARE FEET OR 2.36 ACRES MORE OR LESS.



CITY OF DANIA BEACH

Agenda Request Item

Type of Request: Ordinance

Continued from: August 27, 2019

Requested Action (Identify appropriate Action or Motion)

ADOPT ORDINANCE APPROVING THE RIGHT-OF-WAY VACATION REQUEST (VC-87-19) SUBMITTED BY LARRY L. ADAIR, P.A. ON BEHALF OF THE PROPERTY OWNER, 800 MARINE TECHNICAL CENTER, INC. FOR PROPERTY GENERALLY LOCATED BETWEEN BLOCK 3 AND BLOCK 2 TO THE IMMEDIATE NORTH AND SOUTH AND BETWEEN THE INTERSECTION OF NORTHWEST 9TH AND 8TH AVENUES TO THE IMMEDIATE WEST AND EAST OF THE PLAT OF DANIA MANOR, RECORDED IN PLAT BOOK 10, PAGE 53, PUBLIC RECORDS OF BROWARD COUNTY, GENERALLY DESCRIBED AS NORTHWEST 3RD PLACE, WITHIN THE CITY OF DANIA BEACH, FLORIDA, AS LEGALLY DESCRIBED IN EXHIBIT A, A COPY OF WHICH IS ATTACHED TO THIS RESOLUTION **(FIRST READING)**

Purchasing Requests ONLY

Dept:	Acct #:	Amt:
Fund:		

Fiscal Impact/Cost Summary

--

Exhibits Attached

CM 800 Marine Vacation 1st Reading CONTINUED OPT, SR VC-87-19 Vacation Marine 1st reading OPT, O-2019- 800 Marine Technical Center Vacation of ROW (VC-87-19), Vacation Location Map OPT, Vacation Application and Backup OPT



DANIA BEACH
SEA IT. LIVE IT. LOVE IT.

**CITY OF DANIA BEACH
COMMUNITY DEVELOPMENT DEPARTMENT
MEMORANDUM**

DATE: September 23, 2019

TO: Honorable Mayor and Commissioners

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

VIA: Candido Sosa-Cruz, Assistant City Manager

BY: Marc C. LaFerrier, AICP, Director
Fernando Rodriguez, Public Services Director
Corinne Lajoie, AICP, Planning and Zoning Manager

RE: **VC-87-19:** The applicant, Larry L. Adair, on behalf of the property owner 800 Marine Technical Center, Inc., is requesting a vacation of right-of-way for property a portion of NW 3 Place located between NW 8 Avenue and NW 9 Avenue (FIRST READING).

The Request

To vacate approximately 300 linear feet of Right-of-Way (ROW) on NW 3 Place located between NW 8 Avenue and NW 9 Avenue.

Background

This application was continued from the August 27, 2019 City Commission meeting because the Planning and Zoning Board continued the item until their September 18, 2019 meeting. The Board's recommendation will be presented at the City Commission meeting.

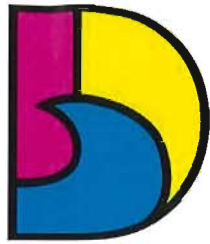
The applicant is making this request in advance of Site Plan approval for redevelopment of the site. The Site Plan application will be brought to the City Commission at a later date for approval.

Budgetary Impact

Granting the vacation request will allow the applicant to fully utilize the property to the north and south, allowing for build-out of the site. The build-out will include enclosing a portion of the existing building and providing surface vehicle storage on the south parcel. A minor tax increase is anticipated by the proposed improvements.

Recommendation

Approve the resolution to vacate NW 3 Place, between NW 8 Avenue and NW 9 Avenue with the condition that an easement is recorded in Broward County public records providing the City access for maintenance of the water line prior to the issuance of any building permit.



DANIA BEACH
SEA IT. LIVE IT. LOVE IT.

**CITY OF DANIA BEACH
COMMUNITY DEVELOPMENT DEPARTMENT
STAFF REPORT**

DATE: September 23, 2019

TO: Ana M. Garica, City Manager, ICMA-CM

VIA: Candido Sosa-Cruz, Assistant City Manager

FROM: Marc C. LaFerrier, AICP, Director
Fernando Rodriguez, Public Services Director
Corinne Lajoie, AICP, Planning and Zoning Manager

RE: **VC-87-19:** The applicant, Larry L. Adair, on behalf of the property owner 800 Marine Technical Center, Inc., is requesting a vacation of right-of-way for property a portion of NW 3 Place located between NW 8 Avenue and NW 9 Avenue (FIRST READING).

The Request

To vacate approximately 300 linear feet of Right-of-Way (ROW) on NW 3 Place located between NW 8 Avenue and NW 9 Avenue.

Property Information

EXISTING ZONING: Marine (MA)
LAND USE DESIGNATION: Regional Activity Center (RAC)

Code Violations

There are no Code Compliance violations on record for the subject property.

The applicant is proposing to vacate approximately 300 linear feet of Right-of-Way (ROW) on NW 3 Place located between NW 8 Avenue and NW 9 Avenue. The applicant owns the property to the north and south of the ROW, therefore, if approve would receive the entire width of the ROW. The applicant is making this request in advance of Site Plan approval for redevelopment of the site.

The Site Plan application will be brought to the City Commission at a later date for approval.

VACATION OF RIGHT-OF-WAY

The vacation process for ROW is identified in the City's Land Development Code (LDC) in Section 655-20. This code provision requires the applicant to provide evidence of notification to all utilities (public and private) that may have an interest in the area to be vacated. Below is a list of all public utilities and the date each was notified of the vacation request by the applicant.

- Comcast – 11-7-18.

- Teco Peoples Gas – 11-7-18.
- Florida Power & Light – 11-12-18.
- AT&T – 11-12-18.
- City of Dania Beach Public Works Department – 11-7-18.
- Broward Sheriff's Office, Police – 1-21-15.

VACATION CRITERIA

Section 655 of the Land Development Code states, the city commission shall hold its public hearing and, after consideration of the application, staff findings, and information presentation at the public hearing. The City Commission may deny, approve or approve with conditions the application for vacation, based upon its determination that the request meets the criteria identified in Section 655-40, which are identified below.

1. "Whether the vacation will adversely affect access to neighboring properties."
2. "Whether the subject right-of-way or easement is needed for any public purpose."

The applicant has provided written justification indicating the request is consistent with the criteria.

This vacation request will require two (2) public hearings at the City Commission.

DEVELOPMENT REVIEW COMMITTEE (DRC)

The Vacation application was reviewed by the DRC, in conjunction with the Site Plan application on November 30, 2017, December 27, 2018, February 28, 2019, and June 27, 2019.

Through this project, the City's Consultant Engineer has requested an easement to be giving to the City to allow access to maintain the existing city water main that runs along the south edge of this ROW.

PLANNING AND ZONING BOARD ACTION

On August 21, 2019 the Planning and Zoning Board continued the item to their September 18, 2019 meeting. The Planning and Zoning Board recommendation will be provided at the meeting.

Recommendation

Approve the resolution to vacate NW 3 Place, between NW 8 Avenue and NW 9 Avenue with the condition that an easement is recorded in Broward County public records providing the City access for maintenance of the water line prior to the issuance of any building permit.

ORDINANCE NO. 2019-014

AN ORDINANCE OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA APPROVING THE RIGHT-OF-WAY VACATION REQUEST (VC-87-19) SUBMITTED BY LARRY L. ADAIR, P.A. ON BEHALF OF THE PROPERTY OWNER, 800 MARINE TECHNICAL CENTER, INC. FOR PROPERTY GENERALLY LOCATED BETWEEN BLOCK 3 AND BLOCK 2 TO THE IMMEDIATE NORTH AND SOUTH AND BETWEEN THE INTERSECTION OF NORTHWEST 9TH AND 8TH AVENUES TO THE IMMEDIATE WEST AND EAST OF THE PLAT OF DANIA MANOR, RECORDED IN PLAT BOOK 10, PAGE 53, PUBLIC RECORDS OF BROWARD COUNTY, GENERALLY DESCRIBED AS NORTHWEST 3RD PLACE, 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; PROVIDING FOR SEVERABILITY; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, pursuant to Chapter 28, entitled Land Development Code (the “LDC”), Part 6, entitled “Development Review Procedures And Requirements,” Article 655, entitled “Vacations Of Right-Of-Way” of the City Code of Ordinances (the “City Code”), Larry L. Adair, P.A., on behalf of the property owner, 800 Marine Technical Center, Inc. (the “Applicant”), has applied to the City of Dania Beach (the “City”) for approval to Vacate the Right-of-Way (“ROW”) (VC-87-19) attached as Exhibit “B,” for property legally described in Exhibit A.

WHEREAS, the City Planning and Zoning Board, sitting as the Local Planning Agency, held a duly advertised public hearing on August 21, 2019 and recommended approval of the proposed ROW Vacation; and

WHEREAS, staff recommended approval of the proposed ROW Vacation in its report dated August 27, 2019; and

WHEREAS, the City Commission conducted two (2) duly noticed public hearings in accordance with Article 610 of the LDC; and

WHEREAS, the City Commission finds that granting the requested ROW Vacation will not adversely affect access to neighboring properties and will not be detrimental to the public health, safety and welfare; and

WHEREAS, the City Commission finds that the ROW is no longer needed as a road, and that it is in the best interest of the City to grant the request to vacate the ROW.

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

Section 1. The foregoing WHEREAS clauses are ratified and confirmed as being true and correct, and they are made a specific part of this Ordinance.

Section 2. Pursuant to Chapter 28, entitled "Land Development Code," Part 6, entitled "Development Review Procedures and Requirements," Article 655, "Vacations of Right-Of-Way," of the City Code, the requested ROW Vacation (VC-87-19), as shown on the attached Exhibit "B," is approved with the following condition:

1. Provide copy of recorded easement providing the City access for maintenance of the water line prior to the issuance of any building permit.

Section 3. If any clause, section, sentence or phrase of this Ordinance is for any reason held unconstitutional or invalid by a competent jurisdiction, the holding shall not affect the validity of the remaining portions of this Ordinance.

Section 4. All ordinances or parts of ordinances, resolutions or parts of resolutions in conflict with this Ordinance are repealed to the extent of such conflict.

Section 5. This Ordinance shall be in force and take effective immediately upon its passage and adoption.

PASSED on first reading on September 23, 2019.

PASSED AND ADOPTED on second reading on _____, 2019.

ATTEST:

THOMAS SCHNEIDER, CMC
CITY CLERK

LORI LEWELLEN
MAYOR

APPROVED AS TO FORM AND CORRECTNESS:

THOMAS J. ANSBRO
CITY ATTORNEY

EXHIBIT A

LEGAL DESCRIPTION

All that portion of the 30' Right-Of-Way of Northwest 3rd Place lying between and immediately adjacent to the North Line of Block 2, and the South Line of Block 3, DANIA MANOR, according to the Plat thereof recorded in Plat Book 10, Page 53, Public Records of Broward County, Florida, being bounded on the East by a Line 10 Feet West of the Southerly extension of the East Line of said Block 3, and on the West by a Line 17.5 Feet East of the Southerly extension of the West Line of said Block 3.

EXHIBIT B

VACATED ROW



LOCATION MAP

VC-87-19

VACATION OF ROAD

800 MARINE TECHNICAL
CENTER

800 OLD GRIFFIN ROAD



DANIA BEACH
SEA IT. LIVE IT. LOVE IT.

Legend

□ SUBJECT PROPERTY

0 35 70 140 210 280 Feet



Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community



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: Vacation – Road & To Waive Requirement To Re-Plat

Date Rec'd: _____

Petition No.: ~~XXXXXXXXXX~~

OT-86-19
VC-87-19

THIS APPLICATION WILL NOT BE ACCEPTED UNTIL IT IS COMPLETE AND SUBMITTED WITH ALL NECESSARY 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: All that portion of the 30' Right-Of-Way of N.W. 3rd Place lying between and immediately adjacent to the North Line of Block 2, and the South Line of Block 3, DANIA MANOR, according to the Plat thereof recorded in Plat Book 10, Page 53 Public Records of Broward County, Florida, being bounded on the East by a Line 10 Feet West of the Southerly extension of the East Line of said Block 3, and on the West by a Line 17.5 Feet East of the Southerly extension of the West Line of said Block 3.

Lot(s): n/a Block: n/a Subdivision: n/a

Recorded Plat Name: CORRECTED PLAT OF DANIA MANOR PB 10, PG 53, BROWARD

Folio Number(s): n/a Legal Description: See Exhibit 'A' Sketch And Description Attached

Legal Representative: Larry L. Adair, P. A. Larry L. Adair, Attorney At Law

Address of Applicant: 9715 West Broward Boulevard, Suite 303, Plantation, Florida 33324

Business Telephone: (954) 600-3266 Home: (954) 424-7411 Fax: (786) 257-5675

E-mail address: larry@lladairlaw.com

Name of Property Owner: 800 Marine Technical Center, Inc., a Florida corporation

Address of Property Owner: 800 Old Griffin Road, Dania, Florida 33304

Business Telephone: (954) 849-5635 Home: (954) 565-0372 Fax: n/a

Explanation of Request: To Vacate a portion of a dedicated street, more particularly that portion of N.W. 3rd Place lying between Northwest 8th and 9th Avenues, City of Dania Beach, Broward County, Florida.

Explanation Of Request continued: Further, to waive the requirements of City Of Dania Beach Code Of Ordinances, Chapter 28, Land Development Code Article 655, Section 655-30 (D), more specifically to waive the requirement that a new plat be submitted in furtherance of the within Application to Vacate that portion of N. W. 3d Place lying between Northwest 8th and 9th Avenues, City of Dania Beach, Broward County, Florida, in as the submission and approval of such new plat would cause an undue hardship to the Property Owner who is the owner of all property contiguous to that portion of the public street sought to be vacated and is otherwise unnecessary as the configuration of the existing plat would remain unchanged.

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: .20661 **Gross Acreage:** .20661 **Prop. Square Footage:** 9,000 Sq. Ft.

Existing Use: Public Right-Of-Way **Proposed Use:** Private Drive

Is property owned individually, by a corporation, association, or a joint venture?

The subject property is a public street originally dedicated to their perpetual use by virtue of the Corrected Plat of Dania Manor dated January 5, 1926, and recorded in Plat Book 10, Page 53, Public Records of Broward County, Florida.

AUTHORIZED REPRESENTATIVE

We are fully aware of the request being made to the City of Dania Beach. If we are unable to be present, we hereby authorize Larry L. Adair, Attorney At Law to represent us in all matters related to this application. We hereby acknowledge that the applicable fee was established to offset administrative costs and is not refundable.

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.

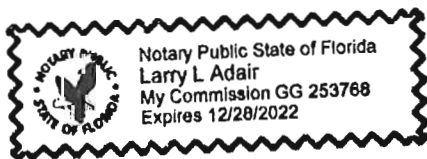
**STATE OF FLORIDA
COUNTY OF BROWARD**

**800 MARINE TECHNICAL CENTER, INC.
a Florida corporation**

By: _____

John P. Downs
John P. Downs, President.

THE FOREGOING INSTRUMENT WAS ACKNOWLEDGED BEFORE ME THIS 4th DAY OF NOVEMBER, 2018



Notary Public: _____

Printed Name: Larry L. Adair

Personally known X or Produced Identification _____

Type of identification produced: _____ or Driver's 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.***

12/07/2018

City Hall Window 1

0 MARINE TECHNICAL
CENTER

800 OLD GRIFFIN ROAD UNIT 4 DANIA BEACH

City of Dania Beach
100 W. Dania Beach Blvd.
Dania Beach, FL 33004

2019-03000210

2019-00011049

fincashier1

PAYMENT CODE	RECEIPT DESCRIPTION	TRANSACTION AMOUNT
PSP	Appl Review - Standard PAYMENT TO VACATE PUBLIC ROAD	\$3,500.00
PSP	Appl Review - Standard PAYMENT FOR WAIVER REPLAT	\$500.00
Payments:	Type	Amount
	Check	2627 \$500.00
	Check	2626 \$3,500.00
Total Amount:		\$4,000.00

Customer Copy

Re: Standard Development Application

Applicant: 800 Marine Technical Center, Inc.

Date: December 6, 2018

Matter: Filing Fees

Filing Fee: In the amount of \$3,500.00 Accompanying Standard Development Application
To Vacate Public Road:

Filing Fee: In the amount of \$500.00 Accompany Standard Development Application
Request To Waive Requirement To Re-Plat:

SOUTH EAST ARCHITECT SERVICES, INC.

4310 W. Broward Blvd. Suite No. 3 Plantation, FL 33317
(O) 954-797-2821 (Fax) 954-797-2847 (E-Mail) ldk@searchitects.com

800 Marina Technical Center Corporation
800 Old Griffin Road
Dania Beach, Florida
PZ: SP-112-17

JUSTIFICATION

The public right-of-way which Applicant seeks to vacate, that is – that portion of Northwest 3rd Place lying between Northwest 8th and 9th Avenues, being precisely three hundred (300') feet in length and thirty (30') feet in width, first became a dedicated public right-of-way upon filing of the Plat of DANIA MANOR on January 5, 1926, now recorded in Plat Book 10 at Page 53 of the Public Records of Broward County, Florida.

However, the afore-described portion of Northwest 3rd Place sought to be vacated remained raw and unimproved land from the beginning of time up until 1989 when applicant first acquired all of Block 3 of Plat Book 10, Page 53. Applicant has since likewise acquired all of Block 2 as well, representing all contiguous property abutting that portion of the subject public right-of-way presently requested be vacated.

As stated, Northwest 3rd Place remained raw and unimproved land until a Road Construction Permit was issued Applicant in 1989 who proceeded to construct solely at its own cost and expense the only improved portion of Northwest 3rd Place lying within the Plat of DANIA MANOR. Construction Drawings were submitted and approved, a usual and customary Permit Fee was paid the City and the work, again solely at Applicant's cost, was completed and approved. At no time has Applicant been requested to waive any claim for or dedicate these improvements.

In addition to have paid for construction of that portion of the proposed right-of-way requested to be vacated, at all times since completion of the road in 1989, applicant has solely serviced, maintained and exclusively used the road as a "service road" or "driveway" benefiting Applicant's property which again includes both Blocks 2 and 3 of DANIA MANOR.

During the twenty-nine (29) years applicant since construction in 1989, Applicant has expended substantial time and money clearing debris and rubbish dumped by those trespassing on applicant's property which, indeed, have been the subject of numerous Code Enforcement Citations over the years. It is believed but for the unlawful dumping by third-party trespassers, this portion of Northwest 3rd Place serves no other public purpose and both the City, applicant and surrounding property owners would be best served by vacating the road which we believe to likewise be supported by both the Police and will impose no impediment to continued access by the Fire Department. And, thus under these circumstances vacation of the subject right-of-way is, indeed, well justified.

LARRY KRAMER, PRESIDENT
SOUTH EAST ARCHITECT SERVICES, INC.

Date

**MEMORANDUM OF FACT AND LAW
FOR
800 MARINE TECHNICAL CENTER, INC.**

Records of the City of Dania Beach Building Department will reflect that the portion of Northwest 3rd Place which is sought to be vacated was, indeed, constructed by the Applicant, i.e. 800 Marine Technical Center, Inc., a Florida corporation, solely at its cost and expense, as the Applicant pursuant to then imposed Code requirements of the City of Dania Beach, was required to prepare and file an appropriate Site Plan in conjunction with Applicant's Application for a Building Permit which was, indeed, subsequently issued to Applicant who thereafter completed construction of the road, again - solely at its cost and expense, having paid all applicant, review and permit fees to the City contemporaneous with the design and construction of the road - which, by the way meets all standards of the time constructed to a Florida highway standard.

Prior to Applicant's undertaking as described above, the land upon which the road is now constructed was vacant unimproved property originally acquired by Applicant that same year, i.e. 1989, having never been heretofore developed.

Thereafter, and at all times since, Applicant, i.e. 800 Marine Technical Center, Inc., a Florida corporation, has solely and exclusively maintained the road, by constructing on its property, i.e. Block 3 of DANIA MANOR, an adequate water run-off system sufficient to support the roadway during even torrential rainstorms; and, further has consistently policed and keep clear of trash, debris and discarded items dumped upon the roadway and, as well - adjacent properties owned by both Applicant and Florida Power & Light, i.e. Block 2 of DANIA MANOR, until acquired by Applicant in 2005, by trespassers dumping all manner of discarded waste and debris, including, but certainly not limited to - abandoned automobile and truck tires; household goods, including appliances, such as washing machines, dryers and kitchen ranges; and, even abandoned automobile, or portions thereof - all of which were and have been removed and disposed of properly at the sole expense of the Applicant commencing in the year 1989 through the date hereof.

It should be noted, that the majority of these items dumped by trespassers on and about the roadway, are not appropriate for placing in the industrial waste disposal bins, but rather must be gathered up and specifically hauled away to only those garbage disposal dumps which such large items are permitted; thus, over the years an extraordinary and costly expense borne exclusive by Applicant - and never at the cost or expense of the City who since completion of the road in 1989 has performed no maintenance excepting installation of a stop sign at the intersection with Northwest 8th and 9th Avenues; otherwise, all maintenance was solely and exclusively performed upon the road by Applicant, a fact well reflected in the financial and pictorial records of the Applicant.

In order to address any conflicting claims between a private owner and a local government, Fla. Stat. 95.361 provides the manner in which to determine ownership of a road. This statute provides as follows:

95.361 Roads presumed to be dedicated.—

(1) When a road, constructed by a county, a municipality, or the Department of Transportation, has been maintained or repaired continuously and uninterruptedly for 4 years by the county, municipality, or the Department of Transportation, jointly or severally, the road shall be deemed to be dedicated to the public to the extent in width that has been actually maintained for the prescribed period, whether or not the road has been formally established as a public highway. The dedication shall vest all right, title, easement, and appurtenances in and to the road in:

- a) The county, if it is a county road;
- b) The municipality, if it is a municipal street or road; or
- c) The state, if it is a road in the State Highway System or State Park Road System, whether or not there is a record of a conveyance, dedication, or appropriation to the public use.

(2) In those instances where a road has been constructed by a non-governmental entity, or where the road was not constructed by the entity currently maintaining or repairing it, or where it cannot be determined who constructed the road, and when such road has been regularly maintained or repaired for the immediate past 7 years by a county, a municipality, or the Department of Transportation, whether jointly or severally, such road shall be deemed to be dedicated to the public to the extent of the width that actually has been maintained or repaired for the prescribed period, whether or not the road has been formally established as a public highway. This subsection shall not apply to an electric utility, as defined in s. 366.02(2). The dedication shall vest all rights, title, easement, and appurtenances in and to the road in:

- a) The county, if it is a county road;
- b) The municipality, if it is a municipal street or road; or
- c) The state, if it is a road in the State Highway System or State Park Road System, whether or not there is a record of conveyance,

dedication, or appropriation to the public use.

- (3) The filing of a map in the office of the clerk of the circuit court of the county where the road is located showing the lands and reciting on it that the road has vested in the state, a county, or a municipality in accordance with subsection (1) or subsection (2) or by any other means of acquisition, duly certified by:
 - a) The secretary of the Department of Transportation, or the secretary's designee, if the road is a road in the State Highway System or State Park Road System;
 - b) The chair and clerk of the board of county commissioners of the county, if the road is a county road; or
 - c) The mayor and clerk of the municipality, if the road is a municipal road or street, shall be prima facie evidence of ownership of the land by the state, county, or municipality, as the case may be.
- (4) Any person, firm, corporation, or entity having or claiming any interest in and to any of the property affected by subsection (2) shall have and is hereby allowed a period of 1 year after the effective date of this subsection, or a period of 7 years after the initial date of regular maintenance or repair of the road, whichever period is greater, to file a claim in equity or with a court of law against the particular governing authority assuming jurisdiction over such property to cause a cessation of the maintenance and occupation of the property. Such timely filed and adjudicated claim shall prevent the dedication of the road to the public pursuant to subsection (2).
- (5) This section does not apply to any facility of an electric utility which is located on property otherwise subject to this section.

Section (1) of Fla. Stat. 95.361 provides that if the local government constructed the road and maintained and repaired continuously and uninterruptedly for four (4) years, the road can be deemed to be dedicated to the public solely to the extent in width and length that the local government has actually maintained it for the prescribed period. Section (2) of Fla. Stat. 95.361 provides that if the road has been constructed by a third-party (here the roadway was constructed by the private owner, not the local government), and not by the local government and if the local government is currently maintaining or repairing it, and when such road has been regularly maintained and repaired for the immediate past 7 years by a local government, such road can be deemed to be dedicated to the public to

the extent of the width and length that actually has been maintained and repaired for the prescribed period.

Florida courts have strictly interpreted this statute to indicate that the statute should be strictly construed. The justification for a strict construction is based on the fact that the statute has the effect of depriving an owner of his property in a relatively short period of time compared to obtaining title by prescription and adverse possession. *See Balbier v. City of Deerfield Beach*, 408 So. 2d 764 (Fla. 4th DCA 1982). *See also St. Joe Paper Co. v. St. Johns County*, 383 So. 2d 915 (Fla. 1st DCA 1980); *Pasco v. City of Oldsmar*, 953 So. 2d 766 (Fla. 2d DCA 2007); Fla. Stat. 95.18. Thus, failure to meet all statutory elements of Fla. Stat. 95.361 will fail to support a dedication under the statute and renders the roadway as private property of the owner. Failure to meet all statutory elements of Fla. Stat. 95.361 fails to even trigger the applicability of this statute rendering the road private property to the owner. *Hancock v. Tipton*, 732 So. 2d 369, 372 (Fla. 2d DCA 1999); *Mathers v Wakulla County*, 219 So.2d 140 (Fla. 1DCA 2017).

In reviewing Florida law, the facts show that Applicant, i.e. 800 Marine Technical Center, Inc., constructed the private road on his own, and that it has been and continues to be the owner since the road was constructed and maintained and repaired the road since its inception in 1989 to the present date.

The early case is *Balbier v. City of Deerfield Beach*, 408 So.2d 764 (Fla. 4DCA 1982), where the district court ruled that absence construction and maintenance of the road by the local government, there was no dedication of the right of way to the public. The next case involving whether Fla. Stat. 95.361 was followed and proof of ownership is *Chackal v. Staples*, 991 So.2d 949 (Fla. 4DCA 2008), where the district court ruled that for a local government to acquire title in a private road, the road had to have been constructed by the local government and maintained and repaired continuously and uninterruptedly for the pertinent number of years by the local government. In *Chackal*, the private owner initially constructed the road, but the local government was able to show that it conducted widespread improvements and repairs and maintenance to it even though the road was on private property. The local government in *Chackal* maintained and showed that it repaired the road by undertakings including an installation of a drainage system, installed support against the end wall of the road, paved the road, and installed a guardrail. Therefore, only the pertinent part that it maintained and repaired was public, but not the portion it failed to maintain and repair. The city in *Chackal* failed to prove it was the owner of the nearby grassy portion of the disputed strip, because the owners maintained the grassy portion of the disputed strip to the appropriate extent under the circumstances. Therefore, the district

court ruled that the continuously maintained and repaired pertinent portion of the road belonged to the local government, but that the grassy portion belonged to the private owners.

In *Pasco v. City of Oldsmar*, 953 So.2d 766 (Fla. 2d DCA 2007), the district court ruled that the city had to have continuously maintained and repaired the private roadway for the applicable number of years for Fla. Stat. 95.361 to be triggered. The district court emphasized that: "City had never repaired, patched, striped, or edged the road since it was constructed. Mr. Pasco [owner] recounted that the City had swept the street only once, in 1999, and had cleaned out the drain in 2003. [Owner] further asserted that the only sign on the road was a "Dead End" sign located approximately 200 feet from his property." *Id.*, at 769-770. The district court in *Pasco* ruled that the aforementioned facts were insufficient to trigger Fla. Stat. 95.361 suggesting that the roadway was private in as much as there was no strict compliance with all parts of this statute.

The next case is *Mathers v. Wakulla County*, 219 So.3d 140 (Fla. 1DCA 2017), where a dispute arose between two neighbors involving the use of a gravel road. *Mathers* discussed the two ways in which dedication can occur: one is common-law dedication, while the other is statutory presumed dedication pursuant to Fla. Stat. 95.361. There was no evidence in *Mathers* of a formal offer to dedicate the gravel road or acceptance by the local government that is required for common-law dedication to occur. The district court in *Mathers* found that if the local government provides maintenance and repair for the prescribed period of time, then dedication could occur, even if the road was not constructed by the local government as long as the road has been regularly maintained and repaired by the local government for at least 7 years immediately before the legal action brought to determine the status of the road. The district court in *Mathers* also ruled that private parties may invoke this statute to argue that maintenance and repair by a local government has or has not resulted in dedication as a public roadway. Finally, if the local government fails to strictly follow Fla. Stat. 95.361, then the private road belonged to the private party, not the local owner.

Based upon the undisputed facts in the instant matter, the city of Dania Beach was never vested with ownership in the private road that has always belonged to Applicant, i.e. 800 Marine Technical Center, Inc.. Based upon a reading of the statute, the burden falls upon the local government to prove that it has complied with Fla. Stat. 95.361, and that has not occurred here. At all times since the road was constructed by Applicant, i.e. 800 Marine Technical Center, Inc., in 1989, this road has always been maintained and repaired by 800 Marine.

The city has not complied with a showing that this private roadway was ever dedicated as a public roadway. Instead, Applicant, i.e. 800 Marine Technical Center, Inc., has been and continues to be the owner of the road as it was constructed by Applicant in 1989 after having obtained city permits, and thereafter they have always maintained and repaired the private road, which Applicant by virtue of having built and maintained, now owns. As set out above, and following a brief discussion of what Applicant, i.e. 800 Marine Technical Center, Inc., did clearly supports the private owner's position that the owner is, indeed, Applicant, 800 Marine Technical Center, Inc., and that the city has failed to comply with Fla. Stat. 95.361.

Further, Fla. Stat. 95.361 must be followed and since the city failed to do so, most respectively, the road belongs to the Applicant, i.e. 800 Marine Technical Center, Inc., in as it:

1. in 1989 applied for and obtained a permit from the city to build the road, which it did;
2. built the road at its sole expense in 1989 without any help from the city, except for obtaining city permits to do so;
3. obtained a site plan for this purpose and got the road approved by the city after the city's final inspection that approved the construction of the road by Applicant;
4. since 1989 have maintained and repaired the road at all times with no maintenance and repair by the city. To date, Applicant, i.e. 800 Marine Technical Center, Inc., has repaired and maintained the road at his sole expense and made sure that the road was in usable condition. There has never been anything done by the city to and for the road on a regular basis;
5. the road was constructed and continues to meet or exceed all standards for a road according to the current code;
6. when the road needed repair and maintenance, cleaning and removal of garbage trash and other debris, it was the Applicant, i.e. 800 Marine Technical Center, Inc., who made certain that the road was maintained and repaired, not the city. Through the years, when the road needed maintenance and cleaning, the city referred the matter to code enforcement, which sent out notices of violation to Applicant, the owner, and it was Applicant who complied and corrected with any violations. Any

abandoned trash, vehicles, appliances, debris, trash was cleared and disposed of - again, solely by Applicant, 800 Marine Technical Center, Inc.; and

7. Applicant, i.e. 800 Marine Technical Center, Inc., has solely maintained and repaired anything needed on the road, including but not limited to paving, striping, placement of gravel, and grass. Nothing was ever done by the city at any time much less on a continual and regular basis for 7 years. Accordingly, the city has failed to follow Fla. Stat. 95.361.

In summary, based upon the foregoing facts and law as applicable to that portion of Northwest 3rd Place herein sought to be vacated by the Applicant, i.e. 800 Marine Technical Center, Inc., having been constructed and maintained solely at its expense on and after from first obtaining final approval as a safe roadway for travel in 1989, this portion of the road has since become the private property of the Applicant, owner.

-----0-----

LARRY L. ADAIR, P. A.

ATTORNEY AT LAW

9715 WEST BROWARD BOULEVARD
SUITE NUMBER 303
PLANTATION, FLORIDA 33324

e-mail address: larry@lladairlaw.com

LARRY L. ADAIR
MEMBER FLORIDA AND TEXAS BAR

(954) 600-3266
FAX: (786) 257-5675

Via Federal Express

November 7, 2018

COMCAST CORPORATION
One Comcast Center
Philadelphia, Pennsylvania 19103

Attn: Legal - Department - Required Notice To Utilities Of Application to Vacate Public Road

Re: Matter : Notice Of Application To Vacate Public Road
Address : That portion of NW 3rd Place in the City of Dania, Broward
County, Florida lying between Northwest 8th & 9th Avenues

Gentlemen:

We are writing pursuant to the requirements of the City Of Dania Beach, Florida, a municipality located within Broward County, Florida. More specifically, to provide a required Notice Of Application to Vacate a Public Road pursuant to the requirements of **City Of Dania Beach Code Section 655-20 - Supplement Application Requirements**, which provides, in part, as follows:

Sec. 655-20. - Supplemental application requirements.

- (A) **Evidence of notification to all utilities (public and private) that may have an interest in the area to be vacated.**

Accordingly, our client, **800 Marine Technical Center, Inc., a Florida corporation**, is Owner of certain commercial properties divided by a three (300') foot portion of a public road, i.e. N. W. 3rd Place, having been dedicated as such by that certain **Corrected Plat of DANIA MANOR**, dated January 4, 1926, recorded among the Public Records of Broward County, Florida in Plat Book 10, Page 53.

The portion of the public road sought to be vacated, that is - Northwest 3rd Place, is legally described as follows, to-wit:

All that portion of the 30' Right-Of-Way of N.W. 3rd Place lying between and immediately adjacent to the North Line of Block 2, and the South Line of Block 3, Dania Manor, according to the Plat thereof recorded in Plat Book 10, Page 53 of the Public Records of Broward County, Florida, being bounded on the East by a Line 10 Feet West of the Southerly extension of the East Line of said Block 3, and on the West by a Line 17.5 Feet East of the Southerly extension of the West Line of said Block 3.

LARRY L. ADAIR, P. A.
ATTORNEY AT LAW

Page No. 2

Since 1989, Applicant, 800 Marine Technical Center, Inc., has and continues to hold *fee simple* title to both, **Block 3 and Block 2, Plat Book 10, Page 53, Broward County, Florida**, and has filed an application with the City Of Dania Beach to vacate (...again) only that portion of the public right-of-way of N.W. 3rd Place situate, lying and being between Northwest 8th Avenue on the East, and Northwest 9th Avenue on the West, City of Dania Beach, Broward County, Florida.

As stated, Applicant is seeking to vacate only that portion of N. W. 3rd Place which abuts Applicant's property; and, which Applicant, pursuant to a City of Dania Beach issued Building Permit in 1989, was permitted to improve as a paved road at Applicant's sole cost and expense. Further, that portion of N.W. 3rd Place sought to be vacated is the only improved portion of N. W. 3rd Place within the geographic boundary of the **Corrected Plat of DANIA MANOR, recorded in Plat Book 10, Page 53, Public Records of Broward County, Florida**.

For purposes of clarification and assistance to you in locating the juxtaposition of the portion of N. W. 3rd Place sought to be vacated, we have enclosed with this required Notice Of Application To Vacate Public Records, the following:

BOUNDARY SKETCH prepared by Southeast Architects Services, Inc. of Plantation, Florida, depicting both, the portion of NW 3rd Place to be vacated and identifying all surrounding property Owners and their respective Tax Folio Numbers for each.

Please Note: Applicant, 800 Marine Technical Center, Inc., is the *fee simple* Owner of **PARCELS "A"; "B"; "C"; "D"; "E"; "F" and "G"** as are depicted on the attached Boundary Sketch.

As stated, the within **Notice To Utilities Of Intent To Vacate Public Road** is being furnished to you pursuant to the requirements of the above-referenced Code Section of the Municipal Code of The City of Dania Beach, Florida; however, the within letter is precisely only that, i.e. a "notice" required of the Applicant and, as such, there is no requirement you take any further action in this regard. Should, however, you have any questions or require any further information, you may, by all means, contact the undersigned in this regard; or, alternatively you may likewise direct any further inquiry to the City of Dania Beach, Building & Zoning Department, 100 West Dania Beach Boulevard, Dania, Florida 33004.

Otherwise, thanking you for your kind attention in this matter, we remain

Very truly yours,

A TRUE COPY

Larry L. Adair, Esquire

LLA:ch
Enclosure (1)

cc: City Of Dania Beach, Florida Attn: Dept. Of Community Development Planning & Zoning

LARRY L. ADAIR, P. A.

ATTORNEY AT LAW

9715 WEST BROWARD BOULEVARD
SUITE NUMBER 303
PLANTATION, FLORIDA 33324

e-mail address: larry@lladairlaw.com

LARRY L. ADAIR
MEMBER FLORIDA AND TEXAS BAR

(954) 600-3266
FAX: (786) 257-5675

Via Federal Express

November 12, 2018

AT&T Corporate Headquarters
208 South Akard St
Dallas, Texas 75202

Attn: Legal Department - Required Notice To Utilities Of Application to Vacate Public Road

Re: Matter : Notice Of Application To Vacate Public Road

Address : That portion of NW 3rd Place in the City of Dania, Broward
County, Florida lying between Northwest 8th & 9th Avenues

Gentlemen:

We are writing pursuant to the requirements of the City Of Dania Beach, Florida, a municipality located within Broward County, Florida. More specifically, to provide a required Notice Of Application to Vacate a Public Road pursuant to the requirements of **City Of Dania Beach Code Section 655-20 - Supplement Application Requirements**, which provides, in part, as follows:

Sec. 655-20. - Supplemental application requirements.

- (A) Evidence of notification to all utilities (public and private) that may have an interest in the area to be vacated.

Accordingly, our client, **800 Marine Technical Center, Inc., a Florida corporation**, is Owner of certain commercial properties divided by a three (300') foot portion of a public road, i.e. N. W. 3rd Place, having been dedicated as such by that certain **Corrected Plat of DANIA MANOR**, dated January 4, 1926, recorded among the Public Records of Broward County, Florida in Plat Book 10, Page 53.

The portion of the public road sought to be vacated, that is - Northwest 3rd Place, is legally described as follows, to-wit:

All that portion of the 30' Right-Of-Way of N.W. 3rd Place lying between and immediately adjacent to the North Line of Block 2, and the South Line of Block 3, Dania Manor, according to the Plat thereof recorded in Plat Book 10, Page 53 of the Public Records of Broward County, Florida, being bounded on the East by a Line 10 Feet West of the Southerly extension of the East Line of said Block 3, and on the West by a Line 17.5 Feet East of the Southerly extension of the West Line of said Block 3.

LARRY L. ADAIR, P. A.

ATTORNEY AT LAW

Page No. 2

Since 1989, Applicant, 800 Marine Technical Center, Inc., has and continues to hold *fee simple* title to both, **Block 3 and Block 2, Plat Book 10, Page 53, Broward County, Florida**, and has filed an application with the City Of Dania Beach to vacate (...again) only that portion of the public right-of-way of N.W. 3rd Place situate, lying and being between Northwest 8th Avenue on the East, and Northwest 9th Avenue on the West, City of Dania Beach, Broward County, Florida.

As stated, Applicant is seeking to vacate only that portion of N. W. 3rd Place which abuts Applicant's property; and, which Applicant, pursuant to a City of Dania Beach issued Building Permit in 1989, was permitted to improve as a paved road at Applicant's sole cost and expense. Further, that portion of N.W. 3rd Place sought to be vacated is the only improved portion of N. W. 3rd Place within the geographic boundary of the **Corrected Plat of DANIA MANOR, recorded in Plat Book 10, Page 53, Public Records of Broward County, Florida**.

For purposes of clarification and assistance to you in locating the juxtaposition of the portion of N. W. 3rd Place sought to be vacated, we have enclosed with this required Notice Of Application To Vacate Public Records, the following:

BOUNDARY SKETCH prepared by Southeast Architects Services, Inc. of Plantation, Florida, depicting both, the portion of NW 3rd Place to be vacated and identifying all surrounding property Owners and their respective Tax Folio Numbers for each.

Please Note: Applicant, 800 Marine Technical Center, Inc., is the *fee simple* Owner of **PARCELS "A"; "B"; "C"; "D"; "E"; "F" and "G"** as are depicted on the attached Boundary Sketch.

As stated, the within **Notice To Utilities Of Intent To Vacate Public Road** is being furnished to you pursuant to the requirements of the above-referenced Code Section of the Municipal Code of The City of Dania Beach, Florida; however, the within letter is precisely only that, i.e. a "notice" required of the Applicant and, as such, there is no requirement you take any further action in this regard. Should, however, you have any questions or require any further information, you may, by all means, contact the undersigned in this regard; or, alternatively you may likewise direct any further inquiry to the City of Dania Beach, Building & Zoning Department, 100 West Dania Beach Boulevard, Dania, Florida 33004.

Otherwise, thanking you for your kind attention in this matter, we remain

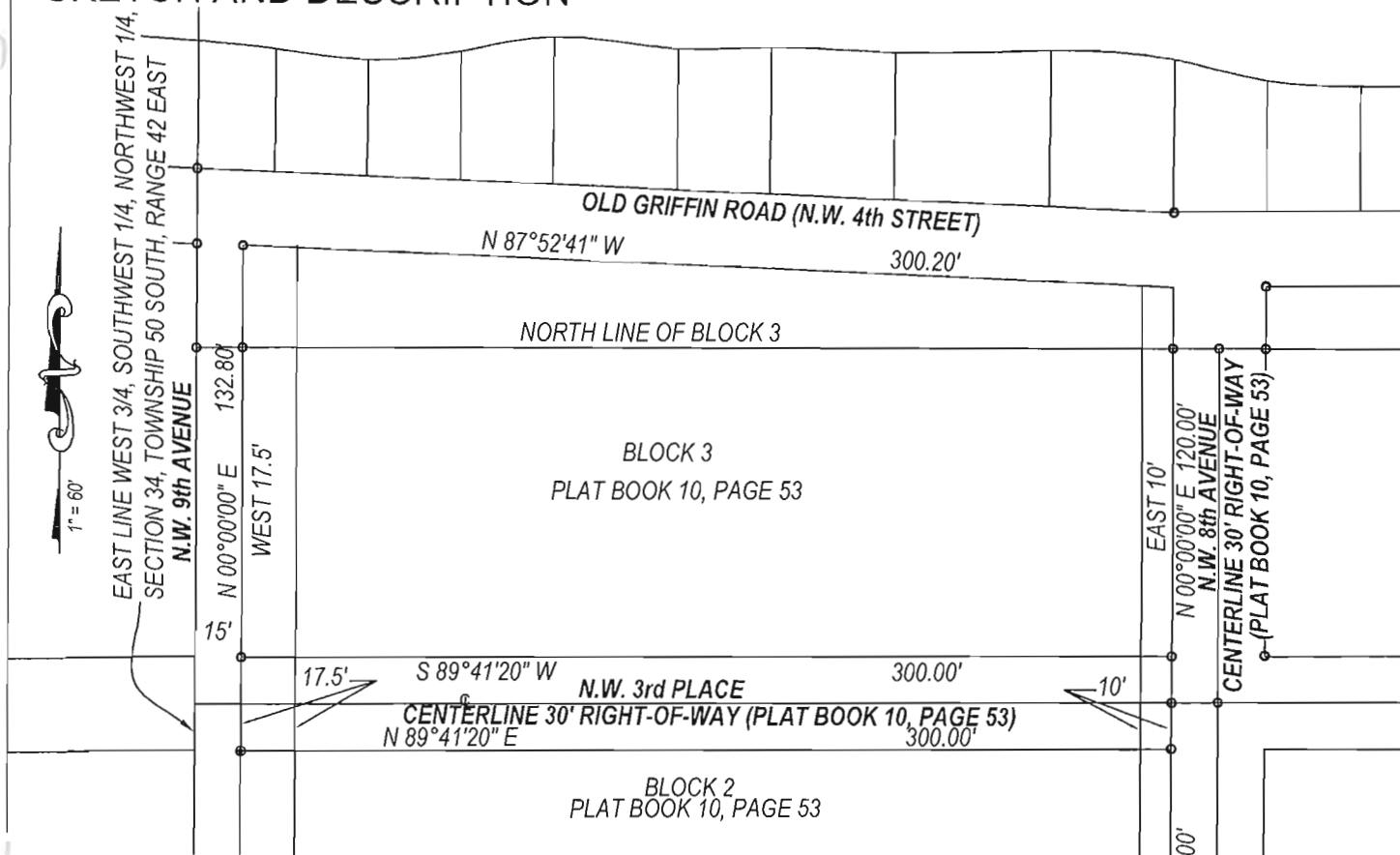
Very truly yours,

A TRUE COPY
Larry L. Adair, Esquire

LLA:ch
Enclosure (1)

cc: City Of Dania Beach, Florida Attn: Dept. Of Community Development Planning & Zoning

EXHIBIT 'A' SKETCH AND DESCRIPTION



LEGAL DESCRIPTION:

ALL THAT PORTION OF THE 30' RIGHT-OF-WAY OF N.W. 3rd PLACE LYING BETWEEN AND IMMEDIATELY ADJACENT TO THE NORTH LINE OF BLOCK 2, AND THE SOUTH LINE OF BLOCK 3, DANIA MANOR, ACCORDING TO THE PLAT THEREOF RECORDED IN PLAT BOOK 10, PAGE 53 OF THE BROWARD COUNTY, FLORIDA, BEING BOUNDED ON THE EAST BY A LINE 10 FEET WEST OF THE SOUTHERLY EXTENSION OF THE EAST LINE OF SAID BLOCK 3, AND ON THE WEST BY A LINE 17.5 FEET EAST OF THE SOUTHERLY EXTENSION OF THE WEST LINE OF SAID BLOCK 3.

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. THIS FIRM'S CERTIFICATE OF AUTHORIZATION NUMBER IS LB 8261.
4. 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.

SIGNED:

GINO FURLANO
PROFESSIONAL LAND SURVEYOR AND MAPPER
FLORIDA CERTIFICATE No. 5044

DATE: 8-05-18



PM SURVEYING

4546 CAMBRIDGE STREET
WEST PALM BEACH, FL 33415
OFFICE 561-478-7764
FAX 561-478-1094

Please visit us on the web @ www.pmsurveying.net

LARRY L. ADAIR, P. A.

ATTORNEY AT LAW

9715 WEST BROWARD BOULEVARD
SUITE NUMBER 303
PLANTATION, FLORIDA 33324

e-mail address: larry@lladairlaw.com

LARRY L. ADAIR
MEMBER FLORIDA AND TEXAS BAR

(954) 600-3266
FAX: (786) 257-5675

Via Federal Express

November 12, 2018

FLORIDA POWER & LIGHT
South Broward Operations
4000 Davie Road Extension
Hollywood, Florida 33024

Attn: Mr. James Talley, Engineer

Re: Matter : Required Notice To Utilities Of Application To Vacate Public Road
Address : That portion of NW 3rd Place in the City of Dania, Broward County,
Florida lying between Northwest 8th & 9th Avenues

Dear Mr. Talley:

This firm represents Mr. John P. Downs in connection with the Application To Vacate A Public Road, in this instance, more particularly a three (300') foot portion of N. W. 3rd Place in the City of Dania Beach, Broward County, Florida, being that certain 300' section of N. W. 3rd Place situate, lying and being between Northwest 8th and 9th Avenues.

This matter may be familiar to you in as you and Mr. Downs previously communicated with you in October last of 2014. We are now, however, required to provide the within form **Notice To Utilities of Application to Vacate A Public Road** to be filed on behalf of Mr. Downs' company, **800 Marine Technical Center, Inc.**, *fee simple* Owner of all property abutting the 300' section of N. W. 3rd Place, pursuant to **City Of Dania Beach Code Section 655-20 - Supplement Application Requirements**, which provides, in part, as follows:

Sec. 655-20. - Supplemental application requirements.

- (A) **Evidence of notification to all utilities (public and private) that may have an interest in the area to be vacated.**

Please note, we enclose with this letter copy of your e-mail of Sunday, October 26, 2014, from your good self to the City of Dania Beach with copy to Mr. Downs.

In this regard, we further wish to confirm that all restrictions on the use of that certain real property heretofore acquired from Florida Power & Light by virtue of **Special Warranty Deed of March 3, 2005, recorded March 8, 2005, under Clerk's File Number 104797469, in O. R. Book 39194, Page 1075, Public Records of Broward County, Florida**, as well those terms, conditions and provisions more particularly set out in that certain **Memorandum Of Right-Of-Way Consent Agreement, likewise dated March 3, 2005, and recorded March 11, 2005 under Clerk's File**

LARRY L. ADAIR, P. A.
ATTORNEY AT LAW

Page No. 2

Number 104809985, in O. R. Book 39222, Page 1233, Public Records of Broward County, Florida, shall continue to be strictly complied with and that any future use of the subject property shall be only be in strict conformity thereto.

The land heretofore conveyed to 800 Marine Technical Center, Inc. via the above-referenced Special Warranty Deed of March 3, 2005, are more particularly described as follows, to-wit:

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.

Accordingly, our client, **800 Marine Technical Center, Inc., a Florida corporation,** is Owner of those certain commercial properties divided by a three (300') foot portion of improved public road, i.e. N. W. 3rd Place, having been dedicated as such by that certain **Corrected Plat of DANIA MANOR**, dated January 4, 1926, recorded among the Public Records of Broward County, Florida in Plat Book 10, Page 53.

Please note, the portion of the public road sought to be vacated, that is - N. W. 3rd Place, is legally described as follows, to-wit:

All that portion of the 30' Right-Of-Way of N.W. 3rd Place lying between and immediately adjacent to the North Line of Block 2, and the South Line of Block 3, Dania Manor, according to the Plat thereof recorded in Plat Book 10, Page 53 of the Public Records of Broward County, Florida, being bounded on the East by a Line 10 Feet West of the Southerly extension of the East Line of said Block 3, and on the West by a Line 17.5 Feet East of the Southerly extension of the West Line of said Block 3.

Further, since 1989, Applicant, 800 Marine Technical Center, Inc., has and continues to hold *fee simple* title to both, **Block 3 and Block 2, Plat Book 10, Page 53, Broward County, Florida,** and has filed an application with the City Of Dania Beach to vacate only the portion of the public right-of-way of N.W. 3rd Place situate, lying and being between Northwest 8th Avenue on the East, and Northwest 9th Avenue on the West, City of Dania Beach, Broward County, Florida.

As stated, Applicant is seeking to vacate the portion of N. W. 3rd Place which abuts Applicant's property; and, which in 1989 Applicant, at its sole cost and expense, and pursuant to Building Permit issued by the City of Dania Beach, was permitted to construct from raw land; and, who has solely maintained since that date for a service road for its business. Further, the portion of N.W. 3rd Place sought to be vacated is the only improved portion of N. W. 3rd Place within the geographic boundary of the **Corrected Plat of DANIA MANOR, recorded in Plat Book 10, Page 53, Public Records of Broward County, Florida.**

For clarification and assistance to you in locating the juxtaposition of that portion of N. W. 3rd Place sought to be vacated, we have enclosed with this required **Notice To Utilities Of Application To Vacate Public Road**, the following:

BOUNDARY SKETCH prepared by Southeast Architects Services, Inc. of Plantation, Florida depicting both, that portion of NW 3rd Place to be vacated and, as well,

LARRY L. ADAIR, P. A.
ATTORNEY AT LAW

Page No. 3

identifying all surrounding properties, Owners and their respective assigned Tax Folio Numbers each.

Please Note: Applicant, 800 Marine Technical Center, Inc., is the *fee simple* Owner of **PARCELS "A"; "B"; "C"; "D"; "E"; "F" and "G"** as are depicted on the attached Boundary Sketch.

Again, the within **Notice To Utilities Of Intent To Vacate Public Road** is being furnished to you pursuant to the requirements of the above-referenced Municipal Code Section of the City of Dania Beach, Florida; however, again is a "notice" to be provided public and private utilities as required of the Applicant and, as such no further action is required in this regard. Should, however, you have any other or further questions of the Applicant you may, of course, address them to either the Applicant or undersigned; or, alternatively, you may likewise direct any further inquiry to the City of Dania Beach, Building & Zoning Department, 100 West Dania Beach Boulevard, Dania, Florida 33004.

Otherwise, thanking you for your continued courtesies in this matter, we remain

Very truly yours,

A TRUE COPY

Larry L. Adair, Esquire

LLA:ch
Enclosure (1)

cc: City Of Dania Beach, Florida Attn: Dept. Of Community Development Planning & Zoning

From: Talley, James <James.Talley@fpl.com>
To: church <church@ci.dania-beach.fl.us>
Cc: jpdownsco <jpdownsco@aol.com>
Subject: Vacation of NW 3rd Place, Dania Beach
Date: Sun, Oct 26, 2014 4:27 pm

FPL has no objection to the vacation of NW 3rd Place, between NW 8th Ave & NW 9th Ave, in Dania, FL with the understanding the FPL transmissions lines will not be affected and the easement rights will not be released.

Thanks,



James Talley | Engineer – Power Delivery

South Broward Operations, 4000 Davie Rd. Extension, Hollywood FL 33024

Direct: 954.442.6347 | Fax: 954.442.6340

LARRY L. ADAIR, P. A.

ATTORNEY AT LAW

9715 WEST BROWARD BOULEVARD
SUITE NUMBER 303
PLANTATION, FLORIDA 33324

e-mail address: larry@lladairlaw.com

LARRY L. ADAIR
MEMBER FLORIDA AND TEXAS BAR

(954) 600-3266
FAX: (786) 257-5675

Via Federal Express

November 7, 2018

CITY OF DANIA BEACH
PUBLIC WORKS DEPARTMENT
1201 Stirling Road
Dania Beach, Florida 33004

Attn: Mr. Brad Kaine, Director Public Services

Re: Matter : Required Notice To Utilities Of Application To Vacate Public Road

Address : That portion of NW 3rd Place in the City of Dania, Broward County,
Florida lying between Northwest 8th & 9th Avenues

Dear Mr. Kaine:

We are writing pursuant to the requirements of the City Of Dania Beach, Florida, a municipality located within Broward County, Florida. More specifically, we are writing to provide a required Notice Of Application to Vacate a Public Road pursuant to the requirements of **Code Section 655-20 - Supplement Application Requirements**, which provides, in part, as follows:

Sec. 655-20. - Supplemental application requirements.

- (A) Evidence of notification to all utilities (public and private) that may have an interest in the area to be vacated.

Accordingly, our client, **800 Marine Technical Center, Inc.**, a Florida corporation, is Owner of certain commercial properties divided by a three (300') foot portion of a public road, i.e. N. W. 3rd Place, having been dedicated as such by that certain **Corrected Plat of DANIA MANOR**, dated January 4, 1926, recorded among the Public Records of Broward County, Florida in Plat Book 10, Page 53.

The portion of the public road sought to be vacated, that is - Northwest 3rd Place, is legally described as follows, to-wit:

All that portion of the 30' Right-Of-Way of N.W. 3rd Place lying between and immediately adjacent to the North Line of Block 2, and the South Line of Block 3, Dania Manor, according to the Plat thereof recorded in Plat Book 10, Page 53 of the Public Records of Broward County, Florida, being bounded on the East by a Line 10 Feet West of the Southerly extension of the East Line of said Block

LARRY L. ADAIR, P. A.
ATTORNEY AT LAW

Page No. 2

3, and on the West by a Line 17.5 Feet East of the Southerly extension of the West Line of said Block 3.

Since 1989, Applicant, 800 Marine Technical Center, Inc., has and continues to hold *fee simple* title to both, **Block 3 and Block 2, Plat Book 10, Page 53, Broward County, Florida**, and has filed an application with the City Of Dania Beach to vacate (...again) only that portion of the public right-of-way of N.W. 3rd Place situate, lying and being between Northwest 8th Avenue on the East, and Northwest 9th Avenue on the West, City of Dania Beach, Broward County, Florida.

As stated, Applicant is seeking to vacate only that portion of N. W. 3rd Place which abuts Applicant's property; and, which Applicant, pursuant to a City of Dania Beach issued Building Permit in 1989, was permitted to construct at Applicant's sole cost and expense. Further, the portion of N.W. 3rd Place sought to be vacated is the only improved portion of the road within the geographic boundary of the **Corrected Plat of DANIA MANOR, recorded in Plat Book 10, Page 53, Public Records of Broward County, Florida.**

For purposes of clarification and assistance to you in locating the juxtaposition of that portion of N. W. 3rd Place sought to be vacated, we have enclosed with this required **Notice To Utilities Of Application To Vacate Public Road**, the following:

BOUNDARY SKETCH prepared by Southeast Architects Services, Inc. of Plantation, Florida depicting both, that portion of NW 3rd Place to be vacated and, as well, identifying all surrounding properties, Owners and their respective assigned Tax Folio Numbers each.

Please Note: Applicant, 800 Marine Technical Center, Inc., is the *fee simple* Owner of **PARCELS "A"; "B"; "C"; "D"; "E"; "F" and "G"** as are depicted on the attached Boundary Sketch.

As stated, the within **Notice To Utilities Of Intent To Vacate Public Road** is being furnished to you pursuant to the requirements of the above-referenced Code Section of the Municipal code of the City of Dania Beach, Florida; however, in as you are aware, is a "notice" only required of the Applicant; and, as such there is no requirement any further action in this regard be undertaken; however, should of course you have any other or further questions of the Applicant in this regard, please feel free to contact either the undersigned or Applicant at your convenience; otherwise, thanking you for your kind attention in this matter, we remain

Very truly yours,

A TRUE COPY
Larry L. Adair, Esquire

LLA:ch
Enclosure (1)

cc: City Of Dania Beach, Florida Attn: Dept. Of Community Development Planning & Zoning

LARRY L. ADAIR, P. A.

ATTORNEY AT LAW

9715 WEST BROWARD BOULEVARD

SUITE NUMBER 303

PLANTATION, FLORIDA 33324

e-mail address: larry@lladairlaw.com

LARRY L. ADAIR
MEMBER FLORIDA AND TEXAS BAR

(954) 600-3266
FAX: (786) 257-5675

Via Federal Express

November 7, 2018

TECO Peoples Gas
702 North Franklin Street
P.O. Box 2562
Tampa, Florida 33601-2562

Attn: Legal - Department - Required Notice To Utilities Of Application to Vacate Public Road

Re: Matter : Notice Of Application To Vacate Public Road

Address : That portion of NW 3rd Place in the City of Dania, Broward
County, Florida lying between Northwest 8th & 9th Avenues

Gentlemen:

We are writing pursuant to the requirements of the City Of Dania Beach, Florida, a municipality located within Broward County, Florida. More specifically, to provide a required Notice Of Application to Vacate a Public Road pursuant to the requirements of **City Of Dania Beach Code Section 655-20 - Supplement Application Requirements**, which provides, in part, as follows:

Sec. 655-20. - Supplemental application requirements.

- (A) **Evidence of notification to all utilities (public and private) that may have an interest in the area to be vacated.**

Accordingly, our client, **800 Marine Technical Center, Inc., a Florida corporation**, is Owner of certain commercial properties divided by a three (300') foot portion of a public road, i.e. N. W. 3rd Place, having been dedicated as such by that certain **Corrected Plat of DANIA MANOR**, dated January 4, 1926, recorded among the Public Records of Broward County, Florida in Plat Book 10, Page 53.

The portion of the public road sought to be vacated, that is - Northwest 3rd Place, is legally described as follows, to-wit:

All that portion of the 30' Right-Of-Way of N.W. 3rd Place lying between and immediately adjacent to the North Line of Block 2, and the South Line of Block 3, Dania Manor, according to the Plat thereof recorded in Plat Book 10, Page 53 of the Public Records of Broward County, Florida, being bounded on the East by a Line 10 Feet West of the Southerly extension of the East Line of said Block 3, and on the West by a Line 17.5 Feet East of the Southerly extension of the West Line of said Block 3.

LARRY L. ADAIR, P. A.
ATTORNEY AT LAW

Page No. 2

Since 1989, Applicant, 800 Marine Technical Center, Inc., has and continues to hold *fee simple* title to both, **Block 3 and Block 2, Plat Book 10, Page 53, Broward County, Florida**, and has filed an application with the City Of Dania Beach to vacate (...again) only that portion of the public right-of-way of N.W. 3rd Place situate, lying and being between Northwest 8th Avenue on the East, and Northwest 9th Avenue on the West, City of Dania Beach, Broward County, Florida.

As stated, Applicant is seeking to vacate only that portion of N. W. 3rd Place which abuts Applicant's property; and, which Applicant, pursuant to a City of Dania Beach issued Building Permit in 1989, was permitted to improve as a paved road at Applicant's sole cost and expense. Further, that portion of N.W. 3rd Place sought to be vacated is the only improved portion of N. W. 3rd Place within the geographic boundary of the **Corrected Plat of DANIA MANOR, recorded in Plat Book 10, Page 53, Public Records of Broward County, Florida**.

For purposes of clarification and assistance to you in locating the juxtaposition of the portion of N. W. 3rd Place sought to be vacated, we have enclosed with this required Notice Of Application To Vacate Public Records, the following:

BOUNDARY SKETCH prepared by Southeast Architects Services, Inc. of Plantation, Florida, depicting both, the portion of NW 3rd Place to be vacated and identifying all surrounding property Owners and their respective Tax Folio Numbers for each.

Please Note: Applicant, 800 Marine Technical Center, Inc., is the *fee simple* Owner of **PARCELS "A"; "B"; "C"; "D"; "E"; "F" and "G"** as are depicted on the attached Boundary Sketch.

As stated, the within **Notice To Utilities Of Intent To Vacate Public Road** is being furnished to you pursuant to the requirements of the above-referenced Code Section of the Municipal Code of The City of Dania Beach, Florida; however, the within letter is precisely only that, i.e. a "notice" required of the Applicant and, as such, there is no requirement you take any further action in this regard. Should, however, you have any questions or require any further information, you may, by all means, contact the undersigned in this regard; or, alternatively you may likewise direct any further inquiry to the City of Dania Beach, Building & Zoning Department, 100 West Dania Beach Boulevard, Dania, Florida 33004.

Otherwise, thanking you for your kind attention in this matter, we remain

Very truly yours,

A TRUE COPY
Larry L. Adair, Esquire

LLA:ch
Enclosure (1)

cc: City Of Dania Beach, Florida Attn: Dept. Of Community Development Planning & Zoning

From: Talley, James <James.Talley@fpl.com>

To: church <church@ci.dania-beach.fl.us>

Cc: jpdownsco <jpdownsco@aol.com>

Subject: Vacation of NW 3rd Place, Dania Beach

Date: Sun, Oct 26, 2014 4:27 pm

FPL has no objection to the vacation of NW 3rd Place, between NW 8th Ave & NW 9th Ave, in Dania, FL with the understanding the FPL transmissions lines will not be affected and the easement rights will not be released.

Thanks,



James Talley | Engineer – Power Delivery

South Broward Operations, 4000 Davie Rd. Extension, Hollywood FL 33024

Direct: 954.442.6347 | Fax: 954.442.6340

From: The John P Downs Co <jpdownsco@aol.com>

To: jpdownsco <jpdownsco@aol.com>

Subject: Fwd: Vacation of roadway NW 3rd Place

Date: Wed, Jan 21, 2015 1:50 pm

The John P Downs Co
jpdownsco@aol.com

—Original Message—

From: The John P Downs Co <jpdownsco@aol.com>

To: cchurch <cchurch@ci.dania-beach.fl.us> *

Sent: Wed, Jan 21, 2015 1:49 pm

Subject: Fwd: Vacation of roadway NW 3rd Place

—Original Message—

From: Granville, Kevin <Kevin_Granville@sheriff.org>

To: jpdownsco <jpdownsco@aol.com>

Sent: Wed, Jan 21, 2015 1:00 pm

Subject: Vacation of roadway NW 3rd Place

I have researched the following roadway (NW 3rd Place between NW 8th and 9th Avenue) and find no reason why vacating it will interfere with day to day law enforcement operations.

Captain Kevin E. Granville

Broward Sheriff's Office

City of Dania Beach

District Commander

Office: 954-926-2400

Fax: 954-964-0207



Please note that Florida has a broad public records law, and that all correspondence sent to me via email may be subject to disclosure.

STATEMENT IN SUPPORT
OF
800 MARINE TECHNICAL CENTER, INC.
STANDARD DEVELOPMENT APPLICATION TO VACATE PUBLIC RIGHT-OF-WAY
PER SEC. 655-20

City Of Dania Beach, Florida
100 West Dania Beach Boulevard
Dania Beach, Florida 33004

Attn: Department of Community Development - Planning and Zoning Division

Re: Standard Development Application of 800 Marine Technical Center, Inc. To Vacant
a Portion of N. W. 3rd Place, City Of Dania Beach, Broward County, Florida

Gentlemen:

My name is Stephen St. Clair. I am President of **Dania Beach Outside Storage, Inc., a Florida corporation**, located 901 Old Griffin Road, Dania Beach, Florida 33004, owner of that certain property located within the geographic boundary of Corrected Plat of Dania Manor, Plat Book 10, page 53, Broward County Public Records, and assigned Tax Folio Number **504235-000-200**.

That while the property owned by Dania Beach Outside Storage, Inc. ("Outside Storage") does not abut the affected portions of the *right-of-way* proposed for vacation, we nevertheless wish to once again reaffirm our continuing support of the efforts of 800 Marine Technical Center, Inc. ("800 Marine") to vacate the portion of N. W. 3rd Place lying between Northwest 8th and 9th Avenues, and which is more particularly described as follows, to-wit:

All that portion of the 30' Right-Of-Way of N. W. 3rd Place lying between and immediately adjacent to the North Line of Block 2, and the South Line of Block 3, Dania Manor, according to the Plat thereof recorded in Plat Book 10, Page 43 Public Records of Broward County, Florida, being bounded on the East by a line 10 Feet West of the Southerly Extension of the East Line of said Block 3, and on the West by a Line 17.5 Feet East of the Southerly Extension of the West Line of Said Block 3.

A **BOUNDARY SKETCH** of the above-described portion of N. W. 3rd Place sought to be vacated is attached to this Sworn Statement made in support of the pending Application to Vacate Public Road as is more particularly required pursuant to **Sec. 655-20 – Supplemental application requirements** of the Municipal Code, City of Dania Beach, which provides as follows:

Sec. 655-20 – Supplemental application requirements.

In addition to the general application requirements, the applicant shall provide:

- (A) Evidence of notification to all utilities (public and private) that may have an interest in the area to be vacated;
- (B) Notarized signature of property owners abutting affected portions of the right-of-way proposed for vacation, indicating support or objection for the application.

More particularly, as previously addressed in our *E-Mail Communication* of September 9, 2014 [COPY ATTACHED], we advised that the right-of-way proposed for vacation was originally constructed by Applicant, 800 Marine, solely at their own cost and expense in 1989, and who have since that date serviced and used the road exclusively as a service road for their business. Further, vacating the proposed right-of-way would further prohibit illegal dumping - a frequent occurrence and continuing expense to Applicant, as well enhance the safety and security of the immediate vicinity.

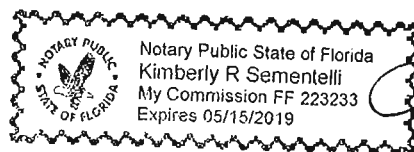
Otherwise, we again thank you for the opportunity to express our support for the vacation of the portion of the N. W. 3rd Place right-of-way as is more particularly described herein above, and remain

Very truly yours,



Stephen St. Clair, President
Dania Beach Outside Storage, Inc.
901 Old Griffin Road
Dania Beach, Florida 33004

SWORN TO and SUBSCRIBED before me this 21st day of November, 2018.


NOTARY PUBLIC

My Commission Expires:

() Personally Known; or

(✓) Present following identification: FL DL

September 9, 2014

City of Dania Beach
100 West Dania Beach Blvd.
Dania Beach, FL 33004
ATTN: Corinne LaVoie

Good afternoon Ms. LaVoie,

My name is Steve St. Clair, and I am the owner of the property west of the 800 Technical Center at 800/801 Old Griffin Rd., Dania Beach. Mr. Jack Downs informed me you require written documentation confirming I have no problem with the vacation of NW 3rd place; a road he put in and uses as a service road for his business. It makes sense and will prohibit illegal dumping along with the addition of the gates at either end of this one block road.

Thank you,

A handwritten signature in black ink, appearing to read 'Steve Sinclair', written over a horizontal line.

Steve Sinclair
Dania Outdoor Storage

LARRY L. ADAIR, P. A.

ATTORNEY AT LAW

9715 WEST BROWARD BOULEVARD
SUITE NUMBER 303
PLANTATION, FLORIDA 33324

e-mail address: larry@lladairlaw.com

LARRY L. ADAIR
MEMBER FLORIDA AND TEXAS BAR

(954) 600-3266
FAX: (786) 257-5675

Via Hand Delivery

December 6, 2018

City of Dania Beach
Department of Community Development
Planning and Zoning Division
100 West Dania Beach Boulevard
Dania Beach, Florida 33004

Attn: Corinne Lajoie, AICP, LEED GA
Planning and Zoning Manager

Re: Matter : Filing Standard Development Application
Applicant : 800 Marine Technical Center, Inc.
Purpose : To Vacate A Public Road & Waive Requirement to Re-Plat

Dear Ms. Lajoie:

We enclose on behalf of our client and applicant, 800 Marine Technical Center, Inc., a Florida corporation, the original STANDARD DEVELOPMENT APPLICATION seeking to vacate a public road, more particular the improved portion of N. W. 3rd Place situate within the Correct Plat of DANIA MANOR found at Plat Book 10, Page 53, Public Records of Broward County, Florida and more particularly lying between Northwest 8th and Northwest 9th Avenue.

Also enclosed are the following fees required in this regard, each payable to the City of Dania Beach, including:

- a. Vacation - Road / Easement Fee in the amount of \$3,500.00; and
- b. Request to waive Requirement to Re-Plat Fee of \$500.00.

Further enclosed in support of the attached Application are Notice Letters to the following Utilities, together with their respective proof of delivery:

- c. AT&T;
- d. COMCAST;
- e. FP&L;

LARRY L. ADAIR, P. A.
ATTORNEY AT LAW

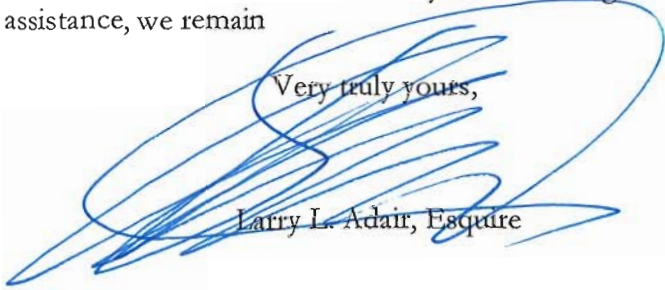
Page No. 2

- f. CITY OF DANIA BEACH PUBLIC WORKS; and
- g. TECO PEOPLE GAS.

And, lastly included are Statements of Support pursuant to the requirements of the City's Land Development Code.

Trusting you will find the enclosed satisfactory and thanking the Division for its continued courtesies and kind assistance, we remain

Very truly yours,



Larry L. Adair, Esquire

LLA:ch
Enclosures

CITY OF DANIA BEACH

Agenda Request Item

Type of Request: Ordinance

Continued from:

Requested Action (Identify appropriate Action or Motion)

ADOPT ORDINANCE TO AMEND CHAPTER 28, THE “LAND DEVELOPMENT CODE,” OF THE CITY’S CODE OF ORDINANCES BY AMENDING PART 1 “USE REGULATIONS,” ARTICLE 110 “USE REGULATIONS FOR COMMERCIAL AND MIXED-USE DISTRICTS” TO PROVIDE FOR LIQUOR, PACKAGE STORE AS A PERMITTED ACCESSORY USE TO A RETAIL USE; AMENDING PART 3 “SPECIAL ZONING DISTRICTS”, SUBPART 1 “COMMUNITY REDEVELOPMENT AREA (CRA) FORM-BASED ZONING DISTRICTS” TO PROVIDE FOR LIQUOR, PACKAGE STORE AS A PERMITTED ACCESSORY USE TO A RETAIL USE; PROVIDING FOR SEVERABILITY; PROVIDING FOR CONFLICTS; PROVIDING FOR INCLUSION IN THE CODE; AND PROVIDING FOR AN EFFECTIVE DATE. (FIRST READING)

Purchasing Requests ONLY

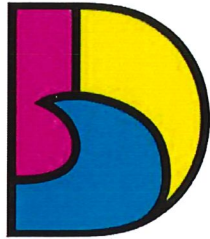
Dept:	Acct #:	Amt:
Fund:		

Fiscal Impact/Cost Summary

--

Exhibits Attached

CM TX-114-19, SR TX-114-19 , O-2019- Text Amendment (TX-114-19) Liquor, Package Store as Permitted Accessory Use to Retail Use, Publix LDC app & backup OPT



DANIA BEACH
SEA IT. LIVE IT. LOVE IT.

**CITY OF DANIA BEACH
COMMUNITY DEVELOPMENT DEPARTMENT
MEMORANDUM**

DATE: September 23, 2019

TO: Honorable Mayor and Commissioners

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

VIA: Candido Sosa-Cruz, Assistant City Manager

BY: Marc LaFerrier, AICP, Director *[Signature]*
Corinne Lajoie, AICP, Planning and Zoning Manager *[Signature]*

SUBJECT: **TX-114-19:** The applicant, Dennis D. Mele, Esq., on behalf of the property owner RK Dania, LLC, is requesting a text amendment to allow liquor, packages stores as an accessory use (FIRST READING).

Request

To allow liquor, package stores as an accessory use to retail sales of groceries.

Background

The applicant represents the Publix located on East Dania Beach Boulevard which is zoned East Dania Beach Boulevard Mixed-Use (EDBB-MU). The applicant is requesting to allow liquor, package stores as an accessory use to grocery stores in seven (7) zoning districts throughout the city, with conditions.

The applicant is added a condition of use to the existing list of conditions entitled 'Proximity of alcoholic beverage establishments to other establishments & uses'. The new condition states, "The sale of beer, wine and liquor for off-premises consumption only, conducted as an accessory use to a permitted grocery retail use of at least 20,000 square feet."

This amendment would allow the Publix grocery store on East Dania Beach Boulevard to operate a liquor store which is currently prohibited at this location.

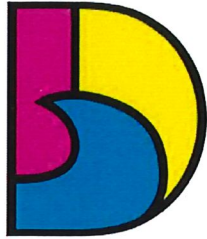
This application request will require two (2) public hearings with the City Commission.

Budgetary Impact

None

Recommendation

Approve the ordinance on first reading.



DANIA BEACH
SEA IT. LIVE IT. LOVE IT.

**CITY OF DANIA BEACH
COMMUNITY DEVELOPMENT DEPARTMENT
STAFF REPORT**

DATE: September 23, 2019

TO: Ana M. Garica, City Manager, ICMA-CM

VIA: Candido Sosa-Cruz, Assistant City Manager

FROM: Marc C. LaFerrier, AICP, Director
Corinne Lajoie, AICP, Planning and Zoning Manager *C. Lajoie*

RE: **TX-114-19:** The applicant, Dennis D. Mele, Esq., on behalf of the property owner RK Dania, LLC, is requesting a text amendment to allow liquor, package stores as an accessory use.

The Request

To allow liquor, package stores as an accessory use to retail sales of groceries.

The applicant represents the Publix located on East Dania Beach Boulevard which is zoned East Dania Beach Boulevard Mixed-Use (EDBB-MU). However, with this application, the applicant is requesting to allow liquor, package stores as an accessory use to grocery stores throughout the city, with conditions. The applicant is proposing this use in the following zoning districts:

- City Center (CC)
- East Dania Beach Boulevard Mixed-Use (EDBB-MU)
- South Federal Highway Mixed-Use (SFED-MU)
- Gateway Mixed-Use (GTWY-MU)
- Community Business District (C-2)
- General Business District (C-3)
- General Commercial District (C-4)

The applicant is added a condition of use to the existing list of conditions entitled 'Proximity of alcoholic beverage establishments to other establishments & uses'. The new condition states:

- (4) The sale of beer, wine and liquor for off-premises consumption only, conducted as an accessory use to a permitted grocery retail use of at least 20,000 square feet.

This amendment would allow the Publix grocery store on East Dania Beach Boulevard to operate a liquor store which is currently prohibited at this location.

Staff is in the process of finalizing some additional restrictions with the applicant as identified below.

- To prohibit single can/bottle sales.
- To change the minimum floor area to 40,000 s.f.
- To allow the accessory liquor stores only in the EDBB-MU zoning district.

The applicant is also proposing a separate amendment to allow liquor stores accessory to a grocery store to sell alcohol between the hours of 7:00a.m. to 10:00p.m., where is it currently prohibited. Because this reference is outside of the Land Development Regulations, the Planning and Zoning Board does not make recommendation to the City Commission on this application request.

This application request will require two (2) public hearings with the City Commission.

PLANNING AND ZONING BOARD PREVIOUS ACTION

On September 18, 2019 the Planning and Zoning Board will hear this item. The Board's recommendation will be presented at the City Commission meeting.

Recommendation

Approve the ordinance on first reading.

ORDINANCE NO. 2019-016

AN ORDINANCE OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, TO AMEND CHAPTER 28, THE “LAND DEVELOPMENT CODE,” OF THE CITY’S CODE OF ORDINANCES BY AMENDING PART 1 “USE REGULATIONS,” ARTICLE 110 “USE REGULATIONS FOR COMMERCIAL AND MIXED-USE DISTRICTS” TO PROVIDE FOR LIQUOR, PACKAGE STORE AS A PERMITTED ACCESSORY USE TO A RETAIL USE; AMENDING PART 3 “SPECIAL ZONING DISTRICTS”, SUBPART 1 “COMMUNITY REDEVELOPMENT AREA (CRA) FORM-BASED ZONING DISTRICTS” TO PROVIDE FOR LIQUOR, PACKAGE STORE AS A PERMITTED ACCESSORY USE TO A RETAIL USE; PROVIDING FOR SEVERABILITY; PROVIDING FOR CONFLICTS; PROVIDING FOR INCLUSION IN THE CODE; AND PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, Article VIII, Section 2 of the Florida Constitution, and Chapter 166, Florida Statutes, provide municipalities the authority to exercise any power for municipal purposes, except where prohibited by law, and to adopt ordinances in furtherance of such authority; and

WHEREAS, Objective V of the Future Land Use Element of the City of Dania Beach Comprehensive Plan provides that the City of Dania Beach will maintain land development regulations and zoning regulations to implement the City’s Comprehensive Plan; and

WHEREAS, the City Commission of the City of Dania Beach (“City Commission”) finds it periodically necessary to amend its Code of Ordinances and Land Development Code (“Code”) in order to update regulations and procedures to implement municipal goals and objectives; and

WHEREAS, City staff recommends approval of the proposed changes; and

WHEREAS, the Planning and Zoning Board, sitting as the City’s Local Planning Agency, has reviewed this Ordinance, and has determined that it is consistent with the City’s Comprehensive Plan; and

WHEREAS, pursuant to Section 166.041 (c)(2), Florida Statutes, notice has been given by publication in a paper of general circulation in the City, notifying the public of this proposed Ordinance and of the time and dates of the public hearings; and

WHEREAS, two (2) public hearings were held before the City Commission pursuant to the published notice described above; and

WHEREAS, the City Commission finds that adoption of this Ordinance through its police powers will protect the public health, safety, and welfare of the residents of the City, and furthers the purpose, goals, objectives, and policies of the City’s Comprehensive Plan.

NOW THEREFORE, BE IT ORDAINED BY THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA¹:

Section 1. That the preceding “Whereas” clauses are ratified and incorporated as a record of the legislative intent of this Ordinance.

Section 2. That Part 1 “Use Regulations,” Article 110 “Use Regulations For Commercial And Mixed-Use Districts” of the City of Dania Beach Land Development Code is amended to read as follows:

ARTICLE 110. USE REGULATIONS FOR COMMERCIAL AND MIXED-USE DISTRICTS

Sec. 110-20. - List of permitted, special exception and prohibited uses.

		INDUST RIAL	MIXED-USE DISTRICTS					COMMERCIAL ZONING DISTRICTS				
				CRA FORM-BASED DISTRICTS								
Legend P - Permitted P(#) - Permitted subject to numbered footnote A - Permitted accessory use only SE - Permitted special exception use only		Marine	RO (see sec 110- 180)	CC	EDBB- MU	SFED- MU	GTWY- MU	NBHD- MU	C-1	C- 2	C- 3	C- 4
NP	- Not permitted											

USES											
<u>Liquor, package stores accessory to grocery retail use of at least 20,000 square feet [subject to section 110-50]</u>	<u>NP</u>	<u>NP</u>	<u>A</u>	<u>A</u>	<u>A</u>	<u>A</u>	<u>NP</u>	<u>NP</u>	<u>A</u>	<u>A</u>	<u>A</u>

Sec. 110-50. Proximity of alcoholic beverage establishments to other establishments and uses.

(A)[Applicability.] The distance separation requirements of this section shall not apply to:

- (1) The sale of beer or wine or both for consumption off-premises; and
- (2) Restaurants and cafes (including outdoor or open-air cafes specifically approved by the city commission) serving beer, wine, and liquor, for consumption on the premises only, that are located within the Community Redevelopment Area form-based code districts; and
- (3) Vendors operating in compliance with Design Development Guidelines (DDG) approved for property zoned Planned Mixed-Use Development District (PMUD).
- (4) The sale of beer, wine, and liquor, for off-premises consumption only, conducted as an accessory use to a permitted grocery retail use of at least 20,000 square feet.

Section 3. That Part 3 “Special Zoning Districts,” Subpart 1 “Community Redevelopment Area (CRA) Form-Based Zoning Districts” of the City of Dania Beach Land Development Code is amended to read as follows:

SUBPART 1. – COMMUNITY REDEVELOPMENT AREA (CRA) FORM-BASED ZONING DISTRICTS

ARTICLE 302. – DETAILED USE REGULATIONS

Sec. 302-10. – Permitted, special exception and prohibited uses.

Legend: P = Permitted SE = Special Exception use (#) = Permitted subject to the restriction in section 302-20 having the same number that is within the parentheses		Districts							
		City Center	EDBB-MU		SFED-MU		GTWY-MU	NBHD-MU	NBHD-RES
			Principal Street Frontage						
NP	- Not permitted		EDBB	Other streets	S. Fed. Hwy Sheridan St.	Other Streets			
Abbreviations: EDBB = East Dania Beach Boulevard SFED = South Federal Highway									
	MIXED-USE COMMERCIAL (uses that are compatible with residential uses on adjoining stories)								
	Accessory uses	P	P	P	P	P	P	P	P
	Large retail establishment	P	P	NP	P	NP	P	NP	NP
	Retail sales	(7)	(7)	(7)	(7)	(20)	(7)	(7)	NP
	RESTRICTED COMMERCIAL								
	Accessory uses	P	P	P	P	P	P	P	P
	Liquor stores, package stores [subject to section 110-50]	NP	NP	NP	NP	NP	NP	NP	NP
	<u>Liquor, package stores accessory to grocery retail use of at least 20,000 square feet [subject to section 110-50]</u>	A	A	NP	A	NP	A	NP	NP

Section 4. 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 5. That all ordinances or parts of ordinances in conflict with the provisions of this Ordinance are repealed to such extent of the conflict.

Section 6. That this Ordinance shall be codified in accordance with the foregoing. It is the intention of the City Commission that the provisions of this Ordinance shall become and be made a part of the City of Dania Beach Code of Ordinances; and that the sections of this Ordinance may be renumbered or re-lettered and the word “ordinance” may be changed to “section”, “article” or such other appropriate word or phrase in order to accomplish such intentions.

Section 7. That this Ordinance shall take full effect immediately upon its passage and adoption.

PASSED on first reading on September 23, 2019.

PASSED AND ADOPTED on second reading on _____, 2019.

ATTEST:

THOMAS SCHNEIDER, CMC
CITY CLERK

LORI LEWELLEN
MAYOR

APPROVED AS TO FORM AND CORRECTNESS:

THOMAS J. ANSBRO
CITY ATTORNEY

GreenspoonMarder

Tyler Woolsey
200 East Broward Boulevard, Suite 1800
Fort Lauderdale, Florida 33301
Direct Phone: 954.527.6209
Direct Fax: 954.333.4282
Email: tyler.woolsey@gmlaw.com

July 3, 2019

VIA HAND DELIVERY

City Dania Beach
Department of Community Development
100 W. Dania Beach Blvd.
Dania Beach, FL 33004
Attn: Corinne Lajoie

Re: Publix Dania Beach Code Text Amendments

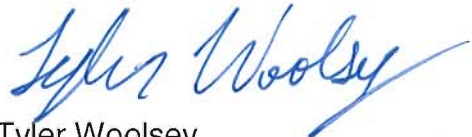
Dear Corinne,

On behalf of Publix Super Market, Inc. ("Applicant"), please find the enclosed materials for review:

- 1) Check #20699 – Accessory Liquor Use Amendment Application Fee - \$6,000.00
- 2) Check #20700 – Hours of Sale Amendment Application Fee - \$2,000.00
- 3) 2 copies – Standard Development Application – Signed and Notarized
- 4) 2 copies – Subject Property Legal Description
- 5) 2 copies – Subject Property Aerial, Land Use, and Zoning Maps
- 6) 1 copy – Accessory Liquor Use Code Amendment Justification Narrative
- 7) 1 copy – Hours of Sale Code Amendment Justification Narrative
- 8) 1 copy – Redlined Accessory Liquor Use Code Amendments
- 9) 1 copy – Redlined Hours of Sale Code Amendments
- 10) 1 disk – Electronic Copy of Files Submitted

Please contact me at (954) 527-6209 should you have any questions or require additional information regarding the above.

Sincerely,
GREENSPOON MARDER LLP



Tyler Woolsey
Land Planner

July 3, 2019

City of Dania Beach
Planning & Zoning Division
100 W. Dania Beach Blvd.
Dania Beach, FL 33004

Re: Accessory Liquor Sales - Code Text Amendment Narrative

Dear City of Dania Beach,

On behalf of Publix Super Market, Inc. ("Applicant"), we have prepared this supporting memorandum to provide justification for the proposed text amendments to the City of Dania Beach Code of Ordinances ("Code"). The proposed amendments seek to modify provisions of Section 110-20, 110-50, and 302-10 in order to permit a liquor, package store use as an accessory use to a primary retail grocery store of at least 20,000 square feet.

The Applicant is a tenant within the Beachway Plaza shopping center at 402 E. Dania Beach Boulevard in the City of Dania Beach ("City") which can be further identified by Broward County folio number 5042-3459-0010 ("Property"). The Property is generally located at the southwest corner of the intersection of Dania Beach Blvd. and SE 5th Avenue. The Property is designated with a Commercial land use and is located within the City's East Dania Beach Boulevard Mixed Use ("EDBB-MU") zoning district. Currently, liquor package stores are only permitted within commercial zoning districts and are not permitted within any of the City's mixed-use or CRA form-based zoning districts such as the EDBB-MU district applicable to the Property.

It is common for establishments such as Publix and other large grocers to provide an accompanying liquor store component separate from yet associated with the primary grocery store use. In many cases, such establishments are preferable to stand alone liquor stores considering the grocer associated liquor establishment maintains a consistent and widely recognized brand with standardized operational procedures that ensure a higher level of safety and consistency for customers.

As such, the Applicant is proposing a City-wide text amendment to the list of permitted uses contained in Section 110-20 of the Code that would allow a grocery

store use of 20,000 square feet or more to operate a liquor store as an accessory use within select CRA form-based districts. Further, the Applicant proposes a minor revision to the applicability provision of the distance separation requirements provided in Section 110-50(A) of the Code to exempt such accessory liquor establishments from the distance separation requirements of Section 110-50. For the sake of consistency, the Applicant is also proposing an amendment to the table of permitted uses specifically applicable to the CRA form-based zoning districts as provided in Section 302-10 of the Code. The proposed code amendments are indicated with red underlined text in the attached **Exhibit A**.

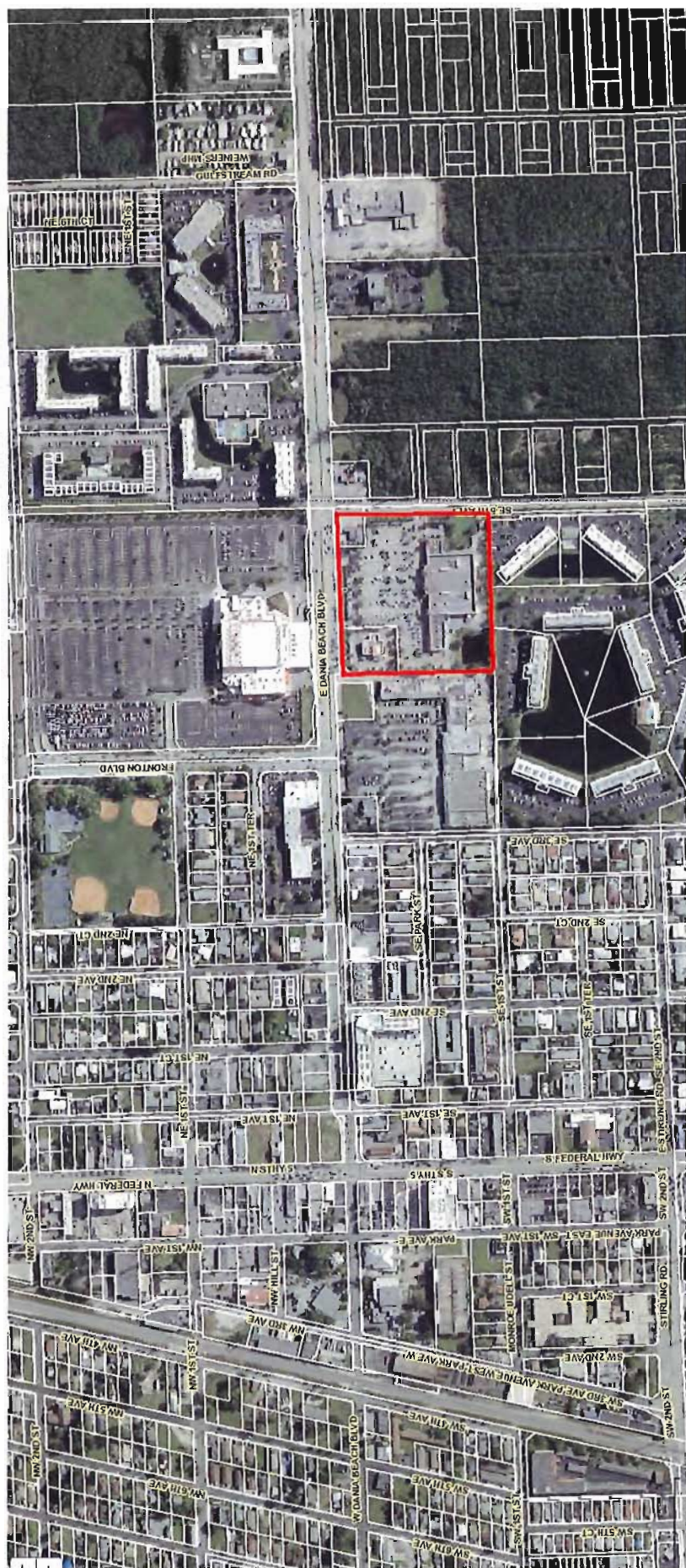
Based on previous communication with City staff in this regard, it is believed that the proposed code amendment as stated above would provide applicants with a reasonable mechanism to achieve a desired liquor store use in association with the establishment or operation of an eligible grocery store use of 20,000 square feet or more. This proposed amendment is not expected to allow an overpopulation of such uses considering the liquor component must be accessory to the primary grocery store use and must comply with additional regulations on liquor sales as provided in Section 110-50 and other areas of the Code. Based on these facts, the Applicant requests the City consider the proposed code amendment to permit the liquor, package store use as accessory to a grocery store within the CRA form-based districts and exempt such accessory liquor uses from the distance separation requirements of the Code.

Thank you for your review of the preceding. If you have any questions or would like to discuss anything further regarding the above, please contact me at (954) 527-6209. Please provide feedback on the proposed text amendment or indicate an alternative mechanism within the Code that would permit the requested relief.

Sincerely,
GREENSPOON MARDER LLP

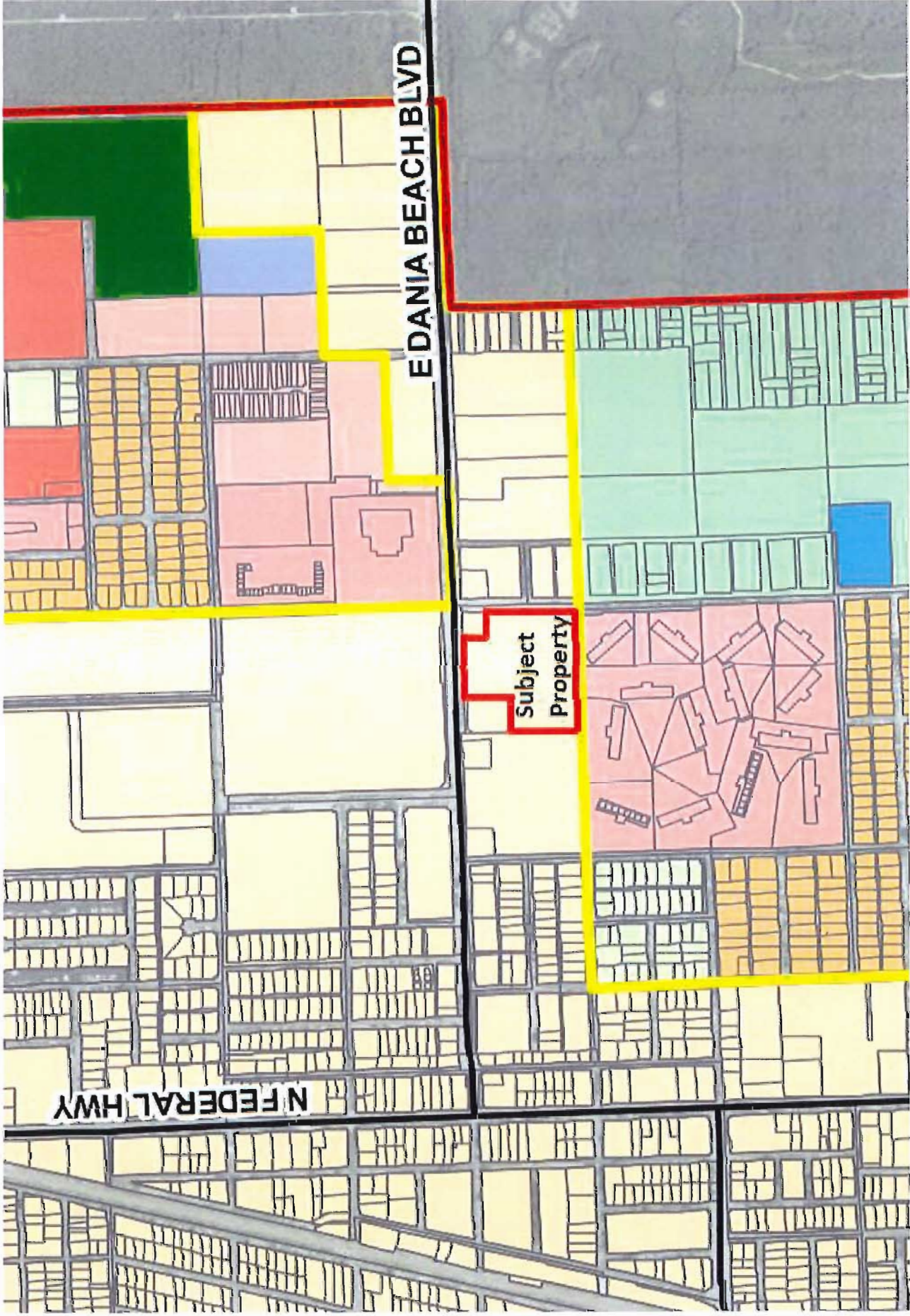


Dennis D. Mele, Esq.

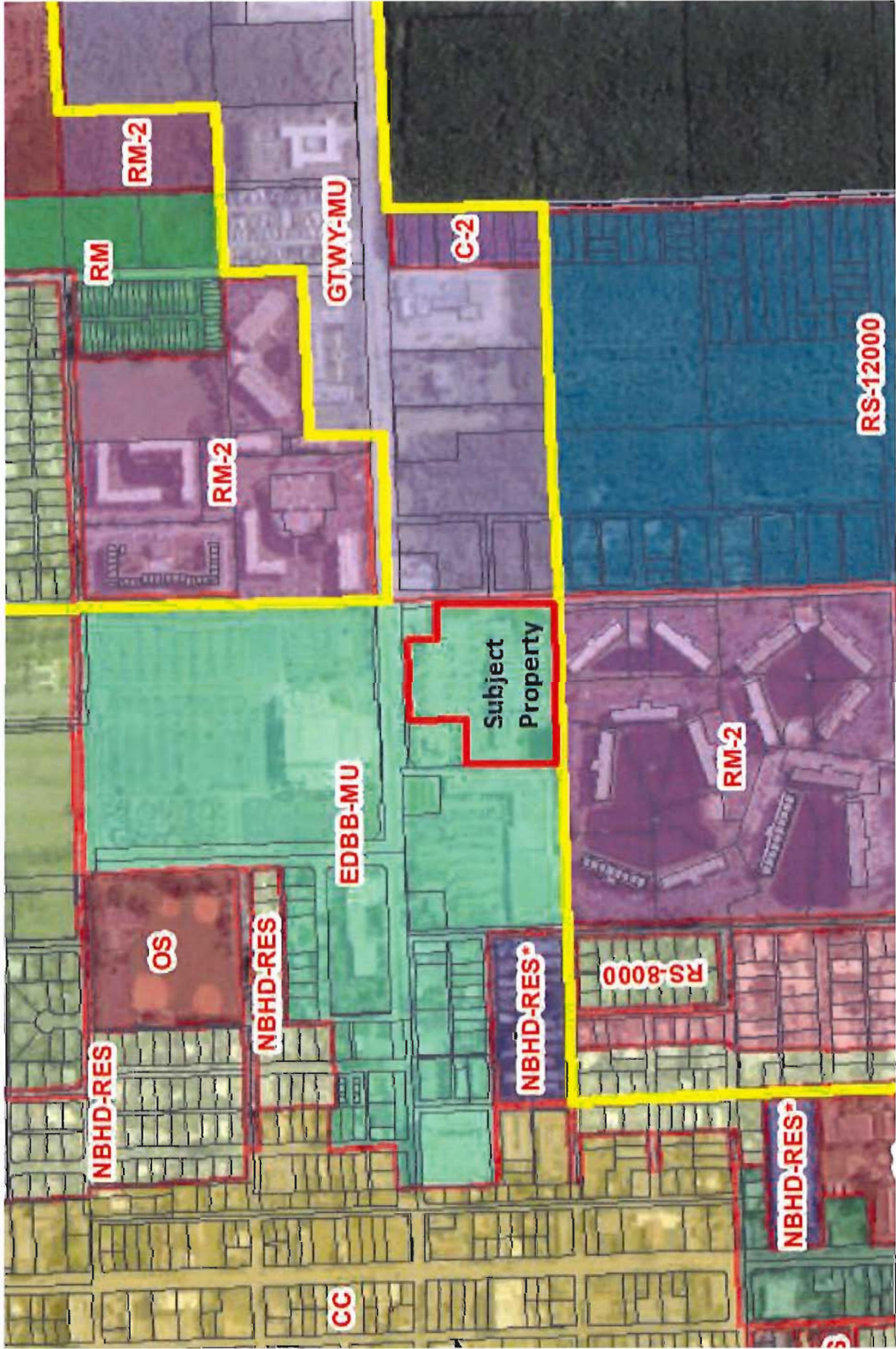


Subject Property Aerial Location Map

Scale 1"=600'



City of Dania Beach Land Use Map



City of Dania Beach Zoning Map



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: Code Text Amendment

Date Rec'd: _____

Petition No.: TA-114-19

(SEE APPLICATION TYPE SCHEDULE ON PAGES 3 & 4)

THIS APPLICATION WILL NOT BE ACCEPTED UNTIL IT IS COMPLETE AND SUBMITTED WITH ALL NECESSARY 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: 402 E. Dania Beach Blvd.

Lot(s): _____ Block: _____ Subdivision: _____

Recorded Plat Name: Dania Beach Plaza Plat PB169, P31

Folio Number(s): 5042-34-59-0010 Legal Description: Please see attached.

Applicant/Consultant/Legal Representative (**circle one**) Dennis D. Mele, Esq. (Greenspoon Marder LLP)

Address of Applicant: 200 E. Broward Boulevard, Suite 1800, Fort Lauderdale, FL 33301

Business Telephone: (954) 527-2409 Home: _____ Fax: _____

E-mail address: dennis.mele@gmlaw.com CC:tyler.woolsey@gmlaw.com

Name of Property Owner: RK Dania, LLC

Address of Property Owner: 17100 Collins Ave, Ste 225, Sunny Isles Beach, FL 33160

Business Telephone: (305) 949-4110 Home: _____ Fax: _____

Explanation of Request: Please see attached narrative.

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: N/A Gross Acreage: N/A Prop. Square Footage: N/A

Existing Use: N/A Proposed Use: N/A

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 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: _____
(Owner / Agent signature*)

BEFORE ME THIS 11 DAY OF June, 20 19

By:

DAN KATZ

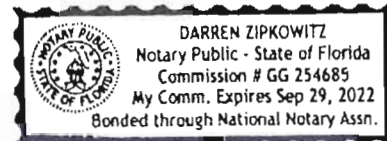
(Print name of person acknowledging)

(Joint owner signature if applicable)

Notary

[Signature]

(Signature of Notary Public – State of Florida)



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.***

LEGAL DESCRIPTION

A PORTION OF PARCEL "A", OF DANIA BEACH PLAZA PLAT, ACCORDING TO THE PLAT THEROF RECORDED IN PLAT BOOK 169, PAGE 31, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA, LESS A PORTION DESCRIBED AS FOLLOWS:

COMMENCING AT SOUTHWEST CORNER OF SAID PARCEL "A", THENCE NORTH ALONG THE WEST LINE OF SAID PARCEL "A", A DISTANCE OF 388.33 FEET TO THE POINT OF BEGINNING, THENCE NORTH, A DISTANCE OF 193.57 FEET; THENCE NORTHEAST, A DISTANCE OF 42.73 FEET; THENCE EAST, A DISTANCE OF 155.64 FEET; THENCE SOUTHEAST, A DISTANCE OF 223.56 FEET; THENCE WEST, A DISTANCE OF 189.50 FEET TO THE POINT OF BEGINNING.

SAID LANDS SITUATE, LYING, AND BEING IN THE CITY OF DANIA BEACH, BROWARD COUNTY, FLORIDA AND CONTAINING 336,195 SQUARE FEET (7.72 ACRES) MORE OR LESS.

CITY OF DANIA BEACH

Agenda Request Item

Type of Request: Ordinance

Continued from:

Requested Action (Identify appropriate Action or Motion)

ADOPT ORDINANCE TO AMEND CHAPTER 4 “ALCOHOLIC BEVERAGES,” OF THE CITY’S CODE OF ORDINANCES BY AMENDING ARTICLE II “OPERATION REGULATIONS,” SECTION 4-18 “HOURS OF SALE” MODIFYING THE HOURS OF PACKAGE SALES FOR LIQUOR, BEER AND WINE FOR OFF-SITE CONSUMPTION CONDUCTED AS AN ACCESSORY USE TO A RETAIL GROCERY STORE USE WITH A MINIMUM 20,000 SQUARE FEET; PROVIDING FOR SEVERABILITY; PROVIDING FOR CONFLICTS; PROVIDING FOR INCLUSION IN THE CODE; AND PROVIDING FOR AN EFFECTIVE DATE. **(FIRST READING)**

Purchasing Requests ONLY

Dept:

Acct #:

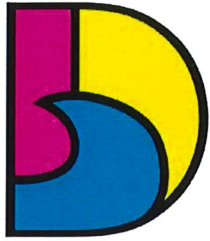
Amt:

Fund:

Fiscal Impact/Cost Summary

Exhibits Attached

CM TX-115-19 Alcohol HOS, O-2019- Text Amendment (TX-115-19) Amending Sec. 4-18 to Allow Accessory Liquor Stores to Sell Alcohol on Sunday Mornings, Alcohol HOS app & backup OPT



DANIA BEACH
SEA IT. LIVE IT. LOVE IT.

**CITY OF DANIA BEACH
COMMUNITY DEVELOPMENT DEPARTMENT
MEMORANDUM**

DATE: September 23, 2019

TO: Honorable Mayor and Commissioners

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

VIA: Candido Sosa-Cruz, Assistant City Manager

BY: Marc LaFerrier, AICP, Director
Corinne Lajoie, AICP, Planning and Zoning Manager

SUBJECT: **TX-115-19:** The applicant, Dennis D. Mele, Esq., on behalf of the property owner RK Dania, LLC, is requesting a text amendment to expand the hours of the sale of alcohol on Sundays (FIRST READING).

Request

To allow the sale of alcohol on Sundays between the hours of 7:00am – 12:00pm for liquor stores accessory to a grocery store; the Code of Ordinances currently prohibits all alcohol sales during this time.

Background

The applicant represents the Publix on East Dania Beach Boulevard, however the text amendment will be applied city-wide to all grocery stores with an accessory liquor store. Currently the Code of Ordinances prohibits the sale of alcohol for all off-site consumption (packaged sales) on Sunday between the hours of 7:00a.m. and 12:00p.m.

The applicant is also proposing, as a separate application, an amendment to allow liquor, package stores as an accessory use to retail sales of groceries, with conditions that include a minimum floor area of 20,000 square feet.

This application request will require two (2) public hearings with the City Commission.

Budgetary Impact

None

Recommendation

Approve the ordinance on first reading.

ORDINANCE NO. 2019-017

AN ORDINANCE OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, TO AMEND CHAPTER 4 “ALCOHOLIC BEVERAGES,” OF THE CITY’S CODE OF ORDINANCES BY AMENDING ARTICLE II “OPERATION REGULATIONS,” SECTION 4-18 “HOURS OF SALE” MODIFYING THE HOURS OF PACKAGE SALES FOR LIQUOR, BEER AND WINE FOR OFF-SITE CONSUMPTION CONDUCTED AS AN ACCESSORY USE TO A RETAIL GROCERY STORE USE WITH A MINIMUM 20,000 SQUARE FEET; PROVIDING FOR SEVERABILITY; PROVIDING FOR CONFLICTS; PROVIDING FOR INCLUSION IN THE CODE; AND PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, Article VIII, Section 2 of the Florida Constitution, and Chapter 166, Florida Statutes, provide municipalities the authority to exercise any power for municipal purposes, except where prohibited by law, and to adopt ordinances in furtherance of such authority; and

WHEREAS, the City Commission of the City of Dania Beach (“City Commission”) finds it periodically necessary to amend its Code of Ordinances (“Code”) in order to update regulations and procedures to implement municipal goals and objectives; and

WHEREAS, pursuant to Section 166.041 (c)(2), Florida Statutes, notice has been given by publication in a paper of general circulation in the City, notifying the public of this proposed Ordinance and of the time and dates of the public hearings; and

WHEREAS, a public hearing was held before the City Commission pursuant to the published notice described above; and

WHEREAS, the City Commission finds that adoption of this Ordinance through its police powers will protect the public health, safety, and welfare of the residents of the City.

NOW THEREFORE, BE IT ORDAINED BY THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA¹:

Section 1. That the preceding “Whereas” clauses are ratified and incorporated as a record of the legislative intent of this Ordinance.

Section 2. That Article II “Operation Regulations,” of the City of Dania Beach Code of Ordinances is amended to read as follows:

ARTICLE II. – OPERATION REGULATIONS

* * *

Sec. 4-18. – Hours of sale.

- (a) No person, vendor or distributor, shall sell or offer for sale or deliver or serve or permit to be consumed upon the premises of such person, vendor or distributor, any liquor, beer or wine regardless of the alcoholic content, on any weekday between the hours of 3:00 a.m. and 7:00 a.m., or on Sunday between the hours of 3:00 a.m. and 7:00 a.m., except as provided in this section. No person, vendor or distributor shall sell or offer for sale or deliver any liquor, beer or wine by package, bottle or container, between the hours of 2:00 a.m. and 12:00 p.m. on Sunday or any weekday between the hours of 2:00 a.m. and 7:00 a.m. Notwithstanding the foregoing prohibitions set forth in this section, liquor sales for off-site consumption conducted as an accessory use to a permitted grocery store of at least 20,000 square feet shall be permitted to sell or offer for sale or deliver any liquor, beer or wine by package, bottle or container, during standard store operating hours including between the hours of 7:00 a.m. and 12:00 p.m. on Sundays.

* * *

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 to such extent of the conflict.

Section 5. That this Ordinance shall be codified in accordance with the foregoing. It is the intention of the City Commission that the provisions of this Ordinance shall become and be made a part of the City of Dania Beach Code of Ordinances; and that the sections of this Ordinance may be renumbered or re-lettered and the word “ordinance” may be changed to “section”, “article” or such other appropriate word or phrase in order to accomplish such intentions.

Section 6. That this Ordinance shall take full effect immediately upon its passage and adoption.

PASSED on first reading on September 23, 2019.

PASSED AND ADOPTED on second reading on _____, 2019.

ATTEST:

THOMAS SCHNEIDER, CMC
CITY CLERK

LORI LEWELLEN
MAYOR

APPROVED AS TO FORM AND CORRECTNESS:

THOMAS J. ANSBRO
CITY ATTORNEY

July 3, 2019

City of Dania Beach
Planning & Zoning Division
100 W. Dania Beach Blvd.
Dania Beach, FL 33004

Re: Section 4-18(a) Hours of Sale - Code Text Amendment Narrative

Dear City of Dania Beach,

On behalf of Publix Super Market, Inc. ("Applicant"), we have prepared this memorandum to provide justification for the proposed text amendment language to the City of Dania Beach Code of Ordinances ("Code") in regard to Section 4-18(a) regulating hours of sale for liquor store use.

The Applicant is a tenant within the Beachway Plaza shopping center at 402 E. Dania Beach Boulevard in the City of Dania Beach ("City") which can be further identified by Broward County folio number 5042-3459-0010 ("Property"). The Property is generally located at the southwest corner of the intersection of Dania Beach Blvd. and SE 5th Avenue. The Property is designated with a Commercial land use and is located within the City's East Dania Beach Boulevard Mixed Use ("EDBB-MU") zoning district. The Applicant operates a grocery store of approximately 40,000 square feet as the anchor tenant in the Beachway Plaza. Currently, Section 4-18(a) of the Code provides the following regulations in terms of hours of sale for establishments involved in the sale of alcoholic beverages.

Section 4-18(a) - No person, vendor or distributor, shall sell or offer for sale or deliver or serve or permit to be consumed upon the premises of such person, vendor or distributor, any liquor, beer or wine regardless of the alcoholic content, on any weekday between the hours of 3:00 a.m. and 7:00 a.m., or on Sunday between the hours of 3:00 a.m. and 7:00 a.m., except as provided in this section. No person, vendor or distributor shall sell or offer for sale or deliver any liquor, beer or wine by package, bottle or container, between the hours of 2:00 a.m. and 12:00 p.m. on Sunday or any weekday between the hours of 2:00 a.m. and 7:00 a.m.

Section 4-18(a) as stated above, prohibits the sale of liquor, beer, or wine between the hours of 2:00 a.m. and 12:00 p.m. on Sundays. The Applicant desires permission to conduct liquor sales in conjunction with the existing grocery store use on the Property. However, the Applicant's standard operating hours for Sundays are from 7:00 a.m. to 10:00 p.m. As such, the Applicant is proposing a revision to the restrictions for Sunday alcohol sales as follows:

Section 4-18(a) - No person, vendor or distributor, shall sell or offer for sale or deliver or serve or permit to be consumed upon the premises of such person, vendor or distributor, any liquor, beer or wine regardless of the alcoholic content, on any weekday between the hours of 3:00 a.m. and 7:00 a.m., or on Sunday between the hours of 3:00 a.m. and 7:00 a.m., except as provided in this section. No person, vendor or distributor shall sell or offer for sale or deliver any liquor, beer or wine by package, bottle or container, between the hours of 2:00 a.m. and 12:00 p.m. on Sunday or any weekday between the hours of 2:00 a.m. and 7:00 a.m. However, liquor sales for off-site consumption conducted as an accessory use to a permitted grocery store of at least 20,000 square feet shall be permitted to sell or offer for sale or deliver any liquor, beer or wine by package, bottle or container, during standard operating hours including between the hours of 7:00 a.m. and 12:00 p.m. on Sunday.

It is common for establishments such as Publix and other large grocers to provide an accompanying liquor store component separate from yet associated with grocery store use. In many cases, such establishments are preferable to stand alone liquor stores considering the grocer associated liquor establishment maintains a consistent and widely recognized brand with standardized operational procedures that ensure a higher level of safety and consistency for customers. As such, the Applicant is proposing a City-wide text amendment to Section Section 4-18(a) of the Code that would allow for the limited sale of alcoholic beverages for off-site consumption only during currently restricted hours on Sunday mornings.

Based on previous communication with City staff in this regard, it is believed that the proposed code amendment as stated above would permit qualified establishments to conduct liquor sales during reasonable operating hours in association with the operation of an eligible grocery store use. This proposed amendment is not expected to allow an overpopulation of such uses considering the requirement for strict association with a permitted grocery store use. Based on these facts, the Applicant requests the City consider the proposed code amendment to revise the hours of sale permitted for liquor sales in association with grocery store operations.

Thank you for your review of the preceding. If you have any questions or would like to discuss anything further regarding the above, please contact me at (954) 527-6209. Please provide feedback on the proposed text amendment or indicate an alternative mechanism within the Code that would permit the requested relief.

Sincerely,
GREENSPOON MARDER LLP



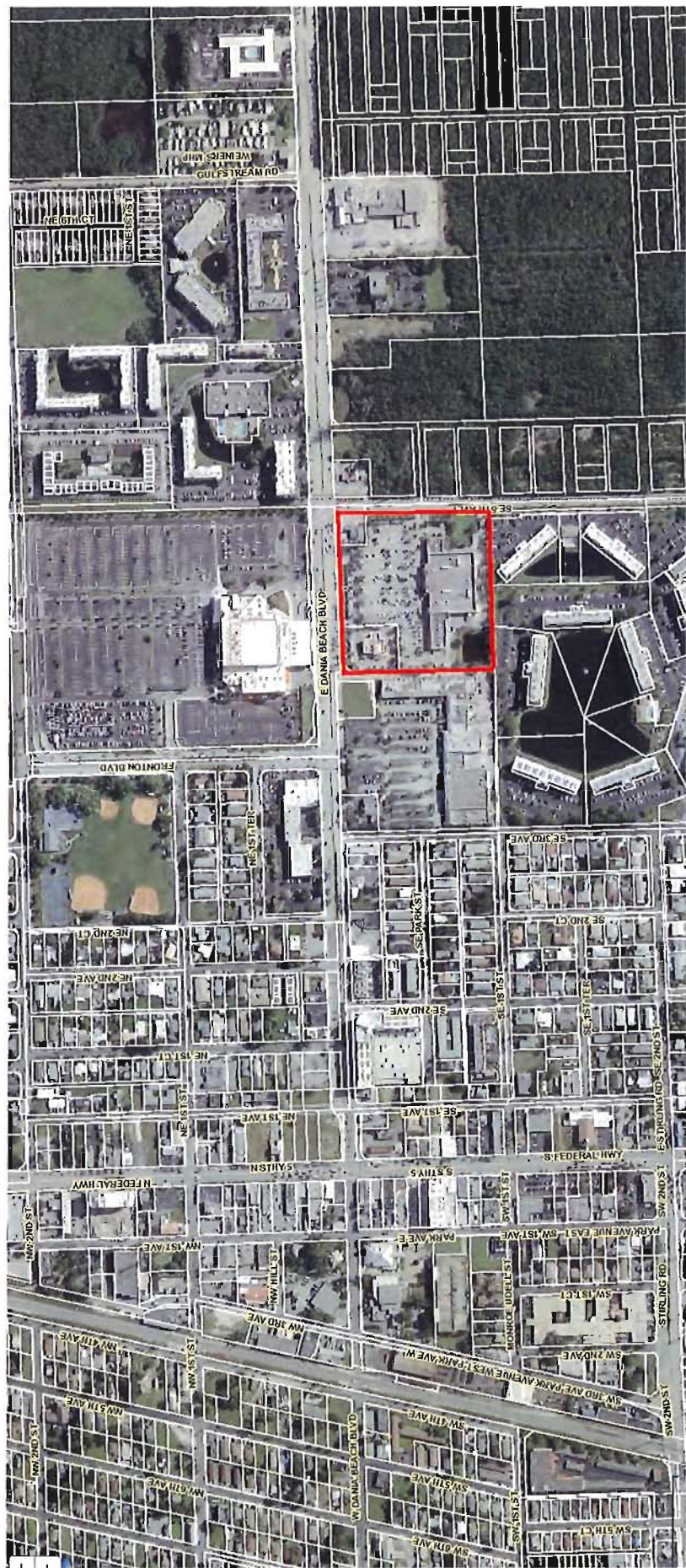
Dennis D. Mele, Esq.

Sec. 4-18. - Hours of sale.

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- (b) That the permission granted in subsection (a) hereof to operate in excess of the hours provided by Section 562.14 of the Florida Statutes, is terminable at the will of the city commission, such permission being in the form of a privilege and not a right.
- (c) On a finding by the city commission, after public notice and after public hearing, that during the hours a vendor has been permitted to operate in excess of the state law, the operation of the premises resulted in or substantially contributed to the creation of a public nuisance by disturbing the peace and quiet of the neighborhood, the commission shall reduce or terminate in the entirety the permission of a vendor to operate the hours in excess of the hours provided by the state law. In determining whether the vendor's operation has created a public nuisance, the city commission shall consider the criteria listed in section 4-18.1 (c) and (d). At least ten (10) days prior to the public hearing the vendor shall be provided with the specific charges on which shall be based the allegations of public nuisance, which specific charges shall include the time and date of, and all known witnesses to the occurrences on which the charge is based.

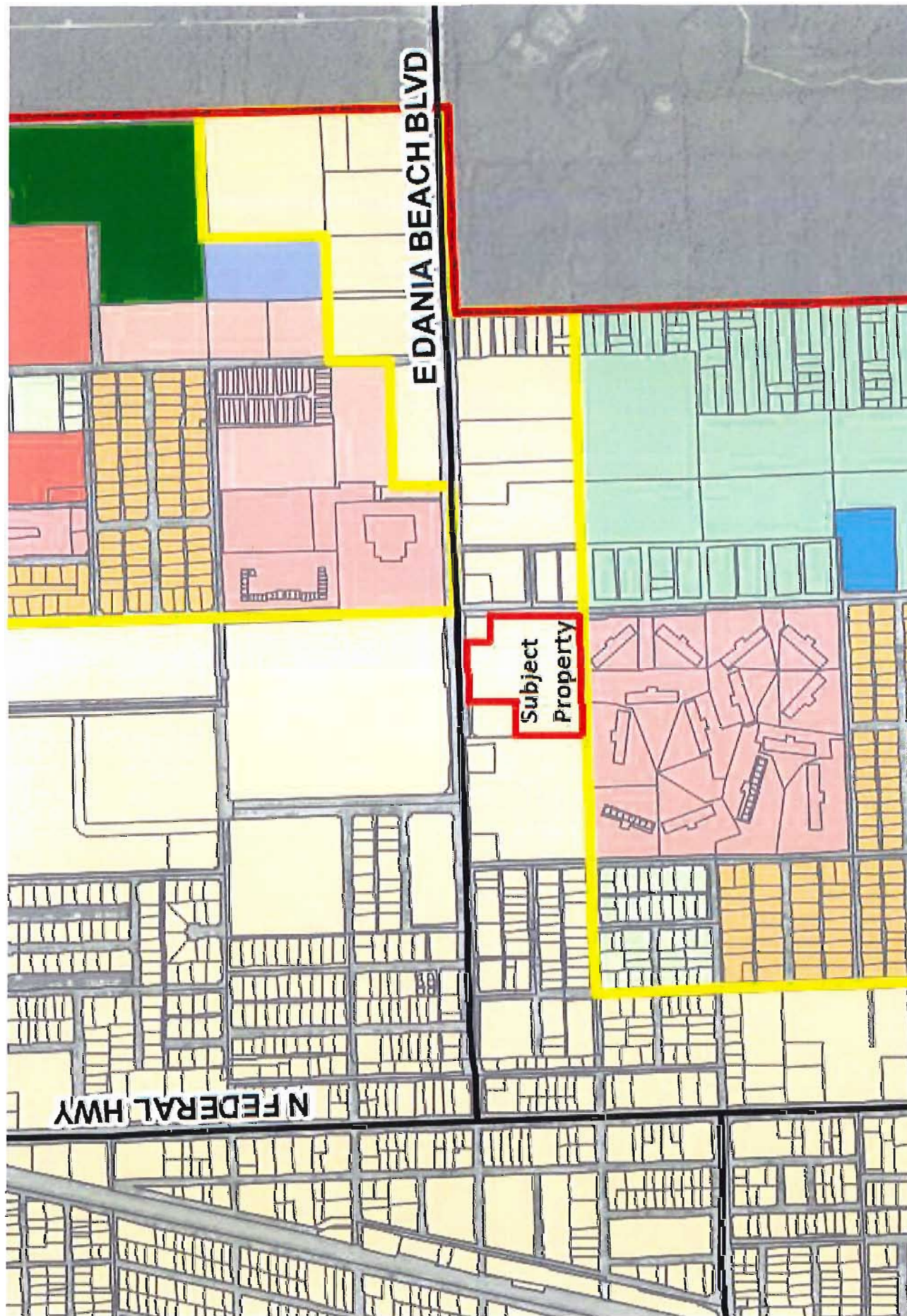
(Code 1971, § 3-48; Ord. No. 82, § 1, 12-2-75; Ord. No. 2-98, § 1, 1-13-98; Ord. No. 2002-029, § 1, 6-11-02; Ord. No. 2017-006, § 1, 3-14-17)

State Law reference— Authority to regulate hours of operation, F.S. § 562.45(2); state closing hours, F.S. § 562.14.

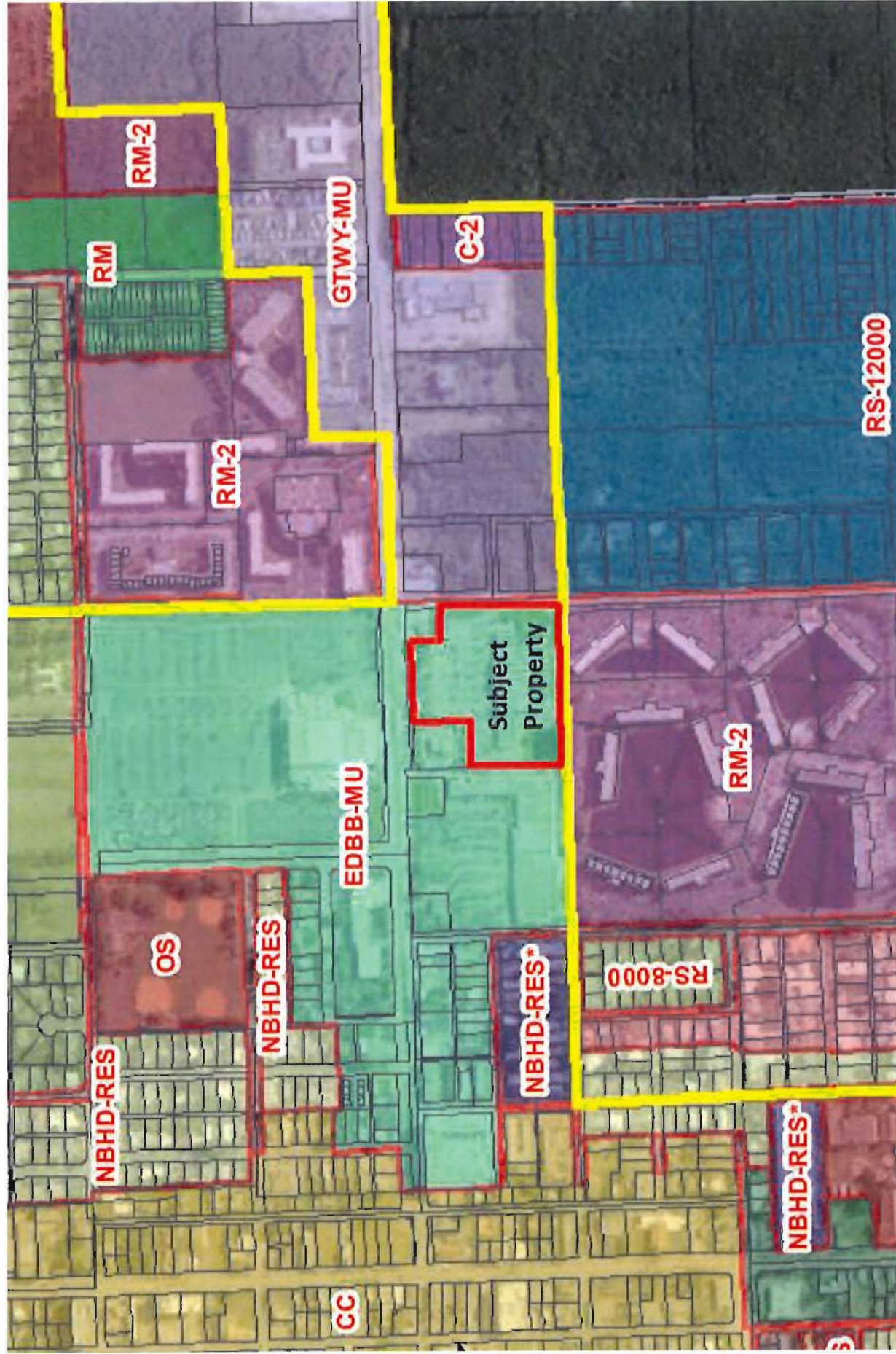


Subject Property Aerial Location Map

Scale 1"=600'



City of Dania Beach Land Use Map



City of Dania Beach Zoning Map



City of Dania Beach, Florida
Department of Community Development
Planning and Zoning Division
(954) 924-6805 X3643
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Standard Development Application



- ☐ Administrative Variance
- ☐ Land Use Amendment
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- ☐ Other: Code Text Amendment

Date Rec'd: _____

Petition No.: TX-115-19

(SEE APPLICATION TYPE SCHEDULE ON PAGES 3 & 4)

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Lot(s): _____ Block: _____ Subdivision: _____

Recorded Plat Name: Dania Beach Plaza Plat PB169, P31

Folio Number(s): 5042-34-59-0010 Legal Description: Please see attached.

Applicant/Consultant/Legal Representative (**circle one**) Dennis D. Mele, Esq. (Greenspoon Marder LLP)

Address of Applicant: 200 E. Broward Boulevard, Suite 1800, Fort Lauderdale, FL 33301

Business Telephone: (954) 527-2409 Home: _____ Fax: _____

E-mail address: dennis.mele@gmlaw.com CC:tyler.woolsey@gmlaw.com

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Address of Property Owner: 17100 Collins Ave, Ste 225, Sunny Isles Beach, FL 33160

Business Telephone: (305) 949-4110 Home: _____ Fax: _____

Explanation of Request: Please see attached narrative.

*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: N/A Gross Acreage: N/A Prop. Square Footage: N/A

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COUNTY OF BROWARD
The foregoing instrument
was acknowledged

By: 
(Owner / Agent signature*)

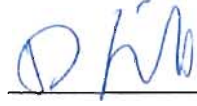
BEFORE ME THIS 11 DAY OF June, 20 19

By:

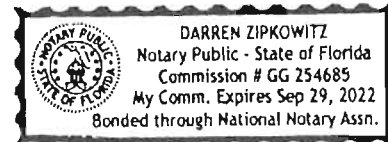
DAN RATZ

(Print name of person acknowledging)

(Joint owner signature if applicable)

Notary 

(Signature of Notary Public – State of Florida)



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).**

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CITY OF DANIA BEACH

Agenda Request Item

Type of Request: Ordinance

Continued from:

Requested Action (Identify appropriate Action or Motion)

AN ORDINANCE OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, APPROVING THE REQUEST, MADE BY STEPHANIE J. TOOTHAKER, ESQ. P.A. (TOOTHAKER.ORG) AND GREENSPOON MARDER, ON BEHALF OF DANIA BEACH MARINA CORP, NV MARINA HOLDINGS LLC, RJ MARINA HOLDINGS LLC, AND PROJECT USA LLC, TO REZONE (RZ-104-19) THE PROPERTIES GENERALLY LOCATED AT 90 NORTH BRYAN ROAD, 50 SOUTH BRYAN ROAD, 70 SOUTH BRYAN ROAD, AND 150 SOUTH BRYAN ROAD IN THE CITY OF DANIA BEACH, FLORIDA, AS LEGALLY DESCRIBED IN EXHIBIT “A,” A COPY OF WHICH IS ATTACHED TO THIS ORDINANCE, FROM INDUSTRIAL RESEARCH OFFICE MARINE (IROM) AND GENERAL BUSINESS (C-3) TO PLANNED SMALL LOT MIXED-USE DEVELOPMENT (PMUD-SL), SUBJECT TO CERTAIN RESTRICTIONS, PROVIDING FOR CONFLICTS; PROVIDING FOR SEVERABILITY; AND FURTHER, PROVIDING FOR AN EFFECTIVE DATE. **(FIRST READING)**

Purchasing Requests ONLY

Dept:

Acct #:

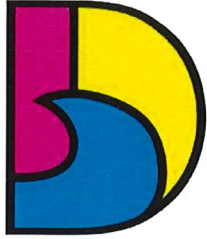
Amt:

Fund:

Fiscal Impact/Cost Summary

Exhibits Attached

CM RZ-104-19 Bryan Rd 1st Reading, RZ-104-19 Location Map , Bryan Rd Rezoning app & backup



DANIA BEACH
SEA IT. LIVE IT. LOVE IT.

**CITY OF DANIA BEACH
COMMUNITY DEVELOPMENT DEPARTMENT
MEMORADUM**

DATE: September 23, 2019

TO: Honorable Mayor and Commissioners

FROM: Ana M, Garcia, City Manager, ICMA-CM

VIA: Candido Sosa-Cruz, Assistant City Manager

BY: Marc C. LaFerrier, AICP, Director
Corinne Lajoie, AICP, Planning and Zoning Manager *CLajoie*

RE: **RZ-104-19:** The applicant, Stephanie J. Toothaker, Esq., on behalf of the property owners, Dania Beach Marina Corp., NV Marina Holdings LLC., RJ Marina Holdings LLC, and Project USA LLC., request to rezone the properties located at 90 North Bryan Road, 50, 70, & 150 South Bryan Road (FIRST READING).

The Request

To rezone the properties from Industrial, Research, Office, Marine (IROM) and General Business (C-3) to Planned Small Lot Mixed-Use (PMUD-SL).

Background

On September 10, 2019 the City Commission continued the first reading of the text amendment creating the Planned Small Lot Mixed-Use Development (PMUD-SL) zoning district. As a result, this rezoning application now must be continued to a later date.

Budgetary Impact

Approval of this Ordinance will allow the current developers to redevelopment the property in a complimentary manner to the Dania Pointe project located just west of the applicant's property.

Recommendation

Continue this item on first reading to the October 7, 2019 City Commission meeting.



LOCATION MAP

RZ-104-19

REZONING

BRYAN MULTI-FAMILY
90 N BRYAN RD,
50 S BRYAN RD,
70 S BRYAN RD AND
150 S BRYAN RD

Legend

- 450' BUFFER
- SUBJECT PROPERTY



DANIA BEACH
SEA IT. LIVE IT. LOVE IT.

0 105 210 420 630 840 Feet



Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus D3, USDA, USGS, AeroGRID, IGN, Swayze, and others. Imagery last updated: 2013-09-10. © 2013 Esri. All rights reserved. No warranty is made by Esri for the use of the data.

Lajoie, Corinne

From: Lajoie, Corinne
Sent: Tuesday, September 10, 2019 6:08 PM
To: Stephanie Toothaker (stephanie@toothaker.org)
Cc: Estefanía Mayorga (estefania@toothaker.org); LaFerrier, Marc
Subject: FW: PMUD-SL Rezoning [IWOV-Active.FID11581088]

FYI – I am still waiting on these revisions to the Master Plan which is required to accompany the Rezoning application.

From: Lajoie, Corinne
Sent: Monday, August 26, 2019 2:45 PM
To: 'Tyler Woolsey'; Alicia Lewis; Dennis Mele; Stephanie Toothaker (stephanie@toothaker.org)
Cc: LaFerrier, Marc; 53212_0001 _Dania Beach Marina Corp_ _ Permitting with City of Dania Beach_ Emails
Subject: RE: PMUD-SL Rezoning [IWOV-Active.FID11581088]

Thank you.

Marc reviewed and asked for the following:

- Written narrative
- Typical street scape including, but not limited to plant/tree species & maximum spacing between trees
- Show location of cross pedestrian connection on water side, as discussed

Thank you.

From: Tyler Woolsey [mailto:Tyler.Woolsey@gmlaw.com]
Sent: Monday, August 26, 2019 1:47 PM
To: Lajoie, Corinne; Alicia Lewis; Dennis Mele; Stephanie Toothaker (stephanie@toothaker.org)
Cc: LaFerrier, Marc; 53212_0001 _Dania Beach Marina Corp_ _ Permitting with City of Dania Beach_ Emails
Subject: RE: PMUD-SL Rezoning [IWOV-Active.FID11581088]

Good Afternoon,

Please see attached Master Development Plan graphics. Please let us know if you have any comments or concerns related to these materials.

Thank you,

GreenspoonMarder

Tyler Woolsey

Land Planner

Greenspoon Marder LLP

200 East Broward Boulevard, Suite 1800

Fort Lauderdale, Florida 33301

Direct Phone: (954) 527-6209

Direct Fax: (954) 333-4282

Tyler.Woolsey@gmlaw.com

www.gmlaw.com

From: Lajoie, Corinne <clajoie@daniabeachfl.gov>
Sent: Monday, August 26, 2019 1:45 PM
To: Tyler Woolsey <Tyler.Woolsey@gmlaw.com>; Alicia Lewis <Alicia.Lewis@gmlaw.com>; Dennis Mele <dennis.mele@gmlaw.com>; Stephanie Toothaker (stephanie@toothaker.org) <stephanie@toothaker.org>
Cc: LaFerrier, Marc <mLaFerrier@daniabeachfl.gov>; 53212_0001 _Dania Beach Marina Corp_ _ Permitting with City of Dania Beach_ Emails <{F11581088}.Active@gmlaw.imatech.work>
Subject: RE: PMUD-SL Rezoning [IWOV-Active.FID11581088]

Can you please resend them to me?
Thank you.

From: Tyler Woolsey [<mailto:Tyler.Woolsey@gmlaw.com>]
Sent: Monday, August 26, 2019 11:19 AM
To: Lajoie, Corinne; Alicia Lewis; Dennis Mele; Stephanie Toothaker (stephanie@toothaker.org)
Cc: LaFerrier, Marc; 53212_0001 _Dania Beach Marina Corp_ _ Permitting with City of Dania Beach_ Emails
Subject: RE: PMUD-SL Rezoning [IWOV-Active.FID11581088]

Good Morning,

The master plan graphics were submitted along with the rezoning application on August 19, 2019. Please let me know if you need additional copies.

Thank you,

GreenspoonMarder

Tyler Woolsey
Land Planner
Greenspoon Marder LLP
200 East Broward Boulevard, Suite 1800
Fort Lauderdale, Florida 33301
Direct Phone: (954) 527-6209
Direct Fax: (954) 333-4282
Tyler.Woolsey@gmlaw.com
www.gmlaw.com

From: Lajoie, Corinne <clajoie@daniabeachfl.gov>
Sent: Monday, August 26, 2019 10:34 AM
To: Tyler Woolsey <Tyler.Woolsey@gmlaw.com>; Alicia Lewis <Alicia.Lewis@gmlaw.com>; Dennis Mele <dennis.mele@gmlaw.com>; Stephanie Toothaker (stephanie@toothaker.org) <stephanie@toothaker.org>
Cc: LaFerrier, Marc <mLaFerrier@daniabeachfl.gov>
Subject: PMUD-SL Rezoning
Importance: High

Good morning.

Today is our deadline to advertise this item in the newspaper, however, I do not have a Master Plan that is required to rezoning to PMUD-SL and therefore cannot proceed.

Please advise.

GREENSPOON MARDER LLP LEGAL NOTICE

The information contained in this transmission may be attorney/client privileged and confidential. It is intended only for the use of the individual or entity named above. If the reader of this message is not the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please notify us immediately by reply e-mail.

Unless specifically indicated otherwise, any discussion of tax issues contained in this e-mail, including any attachments, is not, and is not intended to be, "written advice" as defined in Section 10.37 of Treasury Department Circular 230.

A portion of our practice involves the collection of debt and any information you provide will be used for that purpose if we are attempting to collect a debt from you.

Lajoie, Corinne

From: Lajoie, Corinne
Sent: Tuesday, September 10, 2019 5:33 PM
To: 'Stephanie Toothaker'; Estefanía Mayorga
Cc: LaFerrier, Marc
Subject: RE: PMUD-SL Rezoning [IWOV-Active.FID11581088]

I still have not received the Lien Search results for the 3 other properties. This cannot to public hearing without this.
Thank you.

From: Stephanie Toothaker [mailto:stephanie@toothaker.org]
Sent: Wednesday, September 04, 2019 4:16 PM
To: Lajoie, Corinne; Estefanía Mayorga
Subject: RE: PMUD-SL Rezoning [IWOV-Active.FID11581088]

Corinne

I forwarded your email to Dennis and his team to respond as to the other three properties.

stephanie j. toothaker, esq.
stephanie@toothaker.org
c. 954.648.9376

TOOTHAKER.org
land use . development .
political . strategy . procurement

From: Lajoie, Corinne <clajoie@daniabeachfl.gov>
Sent: Wednesday, September 4, 2019 2:24 PM
To: Estefanía Mayorga <estefania@toothaker.org>
Cc: Stephanie Toothaker <stephanie@toothaker.org>
Subject: RE: PMUD-SL Rezoning [IWOV-Active.FID11581088]

Thank you.
What about the other 3 properties?

From: Estefanía Mayorga [mailto:estefania@toothaker.org]
Sent: Wednesday, September 04, 2019 12:23 PM
To: Lajoie, Corinne
Cc: Stephanie Toothaker
Subject: Fw: PMUD-SL Rezoning [IWOV-Active.FID11581088]

Good afternoon Corinne:

Please see the attached lien search results for 150 S Bryan Road.

estefanía mayorga

lead planner, research, & concepts

estefania@toothaker.org

c. 561.777.0276

TOOTHAKER.org

land use. development.

political. strategy. procurement

From: Lajoie, Corinne <clajoie@daniabeachfl.gov>

Sent: Thursday, August 29, 2019 4:11 PM

To: Stephanie Toothaker (stephanie@toothaker.org) <stephanie@toothaker.org>

Cc: LaFerrier, Marc <mLaFerrier@daniabeachfl.gov>; Tyler Woolsey <Tyler.Woolsey@gmlaw.com>; Alicia Lewis <Alicia.Lewis@gmlaw.com>; Dennis Mele <dennis.mele@gmlaw.com>

Subject: RE: PMUD-SL Rezoning [IWOV-Active.FID11581088]

Importance: High

Good afternoon.

I need the following information for this Rezoning applicant to proceed. I need the mailing labels

- Mailing labels (for each application) – see attached We want to send the mailers out tomorrow. We could wait until Tuesday the 3rd, but I am not sure we will be working that day due to the hurricane. If we are unable to send out the mailed notice in time, the item will be removed from the September 23rd City Commission meeting to the October 7th meeting. Sorry for the short notice. We just noticed the labels are missing when we were ready to apply them to the envelopes.
- Lien Search results from Finance Department
- Master Plan with the following information:
 - Written narrative
 - Typical street scape including, but not limited to plant/tree species & maximum spacing between trees
 - Show location of cross pedestrian connection on water side, as discussed

From: Tyler Woolsey [<mailto:Tyler.Woolsey@gmlaw.com>]

Sent: Monday, August 26, 2019 3:42 PM

To: Lajoie, Corinne; Alicia Lewis; Dennis Mele; Stephanie Toothaker (stephanie@toothaker.org)

Cc: LaFerrier, Marc; 53212_0001 _Dania Beach Marina Corp_ _ Permitting with City of Dania Beach_ Emails

Subject: RE: PMUD-SL Rezoning [IWOV-Active.FID11581088]

Good Afternoon,

Please see the attached version sent over on August 21, 2019 in response to your most recent requests for additional language regarding the rezoning process and requirements.

Thank you,

GreenspoonMarder

Tyler Woolsey

Land Planner

Greenspoon Marder LLP
200 East Broward Boulevard, Suite 1800
Fort Lauderdale, Florida 33301
Direct Phone: (954) 527-6209
Direct Fax: (954) 333-4282
Tyler.Woolsey@gmlaw.com
www.gmlaw.com

From: Lajoie, Corinne <clajoie@daniabeachfl.gov>

Sent: Monday, August 26, 2019 3:23 PM

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Cc: LaFerrier, Marc <mLaFerrier@daniabeachfl.gov>; 53212_0001 _Dania Beach Marina Corp__ Permitting with City of Dania Beach_ Emails <[F11581088}.Active@gmlaw.imatech.com](mailto:{F11581088}.Active@gmlaw.imatech.com)>

Subject: RE: PMUD-SL Rezoning [IWOV-Active.FID11581088]

I need a draft ordinance for the rezoning request ASAP.

I thought I had it but am unable to find it.

Thank you.

From: Tyler Woolsey [<mailto:Tyler.Woolsey@gmlaw.com>]

Sent: Monday, August 26, 2019 1:47 PM

To: Lajoie, Corinne; Alicia Lewis; Dennis Mele; Stephanie Toothaker (stephanie@toothaker.org)

Cc: LaFerrier, Marc; 53212_0001 _Dania Beach Marina Corp__ Permitting with City of Dania Beach_ Emails

Subject: RE: PMUD-SL Rezoning [IWOV-Active.FID11581088]

Good Afternoon,

Please see attached Master Development Plan graphics. Please let us know if you have any comments or concerns related to these materials.

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Tyler Woolsey

Land Planner

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Cc: LaFerrier, Marc <mLaFerrier@daniabeachfl.gov>; 53212_0001 _Dania Beach Marina Corp_ _Permitting with City of Dania Beach_ Emails <{F11581088}.Active@gmlaw.imatech.work>
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Good Morning,

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Thank you,

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From: Lajoie, Corinne <clajoie@daniabeachfl.gov>
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Cc: LaFerrier, Marc <mLaFerrier@daniabeachfl.gov>
Subject: PMUD-SL Rezoning
Importance: High

Good morning.
Today is our deadline to advertise this item in the newspaper, however, I do not have a Master Plan that is required to rezoning to PMUD-SL and therefore cannot proceed.

Please advise.

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A portion of our practice involves the collection of debt and any information you provide will be used for that purpose if we are attempting to collect a debt from you.



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: _____

Date Rec'd: _____

Petition No.: _____

(SEE APPLICATION TYPE SCHEDULE ON PAGES 3 & 4)

THIS APPLICATION WILL NOT BE ACCEPTED UNTIL IT IS COMPLETE AND SUBMITTED WITH ALL NECESSARY 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: Please see attached.

Lot(s): _____ Block: _____ Subdivision: _____

Recorded Plat Name: Please see attached.

Folio Number(s): Please see attached. Legal Description: Please see attached.

Applicant/Consultant/Legal Representative (**circle one**) Dennis D. Mele, Esq. (Greenspoon Marder LLP)

Address of Applicant: 200 E. Broward Boulevard, Suite 1800, Fort Lauderdale, FL 33301

Business Telephone: (954) 527-2409 Home: (954) 527-2409 Fax: (954) 333-4009

E-mail address: dennis.mele@gmlaw.com CC:tyler.woolsey@gmlaw.com

Name of Property Owner: Dania Beach Marina Corp., Project USA LLC, RJ Marina Holdings LLC, & NV Marina Holdings, LLC

Address of Property Owner: Please see attached.

Business Telephone: _____ Home: _____ Fax: _____

Explanation of Request: Please see the attached narrative.

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: 8.35 Gross Acreage: 11.06 Prop. Square Footage: N/A

Existing Use: Marina/Vacant Proposed Use: Mixed-Use

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 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: [Signature]
(Owner / Agent signature*)

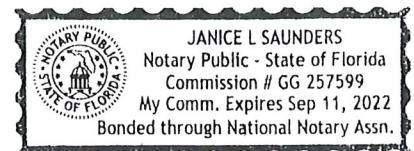
BEFORE ME THIS 14th DAY OF August, 2019

By:

(Print name of person acknowledging)

(Joint owner signature if applicable)

Notary [Signature]
(Signature of Notary Public – State of FL)



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.***

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 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: [Signature]
(Owner / Agent signature*)

NU MARINA HOLDINGS, LLC
RT MARINA HOLDINGS, LLC

BEFORE ME THIS 14 DAY OF AUGUST, 2019.

By:

ROGER MOORE

(Print name of person acknowledging)

(Joint owner signature if applicable)

Notary [Signature]

(Signature of Notary Public – State of FLORIDA)



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.***

Corporation

AUTHORIZED REPRESENTATIVE

Greenspoon Marder LLP

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: [Signature]
(Owner / Agent signature*)

IVIN BACH MARINA, INC. CORP
President

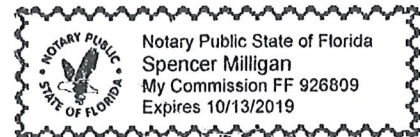
BEFORE ME THIS 14 DAY OF AUGUST, 2019

By:

MICHAEL LALY
(Print name of person acknowledging)

(Joint owner signature if applicable)

Notary _____
(Signature of Notary Public – State of FLORIDA)



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.***



Attachment to Development Application – Rezoning

Dania Beach Marina Corp.	
Location Address	90 N. Bryan Road, Dania Beach, FL 33004
Recorded Plat Name	Bryan Road Warehouses Plat (PB 170/112)
Folio Number	5042-33-00-0610
Legal Description	Please see the attached legal description.
Name of Property Owner	Dania Beach Marina Corp.
Address of Property Owner	90 N. Bryan Road, Dania Beach, FL 33004
Business Telephone	786-344-6032

NV Marina Holdings LLC	
Location Address	50 S. Bryan Road, Dania Beach, FL 33004
Recorded Plat Name	Clarke Subdivision (PB 101-32)
Folio Number	504233320010
Legal Description	Please see the attached legal description.
Name of Property Owner	NV Marina Holdings LLC
Address of Property Owner	50 S. Bryan Road, Dania Beach, FL 33004
Business Telephone	786-344-6032

RJ Marina Holdings LLC	
Location Address	70 S. Bryan Road, Dania Beach, FL 33004
Recorded Plat Name	To be Platted
Folio Number	504233000600 & 504233000611
Legal Description	Please see the attached legal description.
Name of Property Owner	RJ Marina Holdings, LLC
Address of Property Owner	70 S. Bryan Road, Dania Beach, FL 33004
Business Telephone	786-344-6032

Project USA LLC	
Location Address	150 S. Bryan Road, Dania Beach, FL 33004
Recorded Plat Name	Symons Plat (PB 82/49)
Folio Number	504233270010
Legal Description	Please see the attached legal description.
Name of Property Owner	Project USA LLC
Address of Property Owner	150 S. Bryan Road, Dania Beach, FL 33004
Business Telephone	305-573-8700



LEGAL DESCRIPTION

THE SOUTH ONE-HALF OF THE SOUTHWEST ONE-QUARTER (SW 1/4) OF THE NORTHWEST ONE-QUARTER (NW 1/4) OF THE SOUTHEAST ONE-QUARTER (SE 1/4) OF THE SOUTHEAST ONE-QUARTER (SE 1/4) OF SECTION 33, TOWNSHIP 50 SOUTH, RANGE 42 EAST, LESS ALL OF THAT PORTION LYING EASTERLY OF THE FOLLOWING SPECIFICALLY DESCRIBED LINE:

COMMENCING AT THE NE CORNER OF THE SE 1/4 OF SECTION 33, TOWNSHIP 50 SOUTH, RANGE 42 EAST, BEAR SOUTH 87 DEGREES 26 MINUTES 41 SECONDS WEST, ALONG THE NORTH LINE OF SAID SE 1/4 (CENTERLINE OF NW 2ND STREET) A DISTANCE OF 1111.05 FEET; THENCE SOUTH 0 DEGREES 42 MINUTES 30 SECONDS EAST, A DISTANCE OF 1674.9 FEET, MORE OR LESS, TO THE INTERSECTION THEREOF WITH THE NORTH LINE OF THE SW 1/4 OF THE NW 1/4 OF THE SE 1/4 OF THE SE 1/4 OF SAID SECTION; THENCE, NORTH 87 DEGREES 31 MINUTES 28 SECONDS EAST, ALONG SAID NORTH LINE, A DISTANCE OF 35.02 FEET; THENCE, SOUTH 0 DEGREES 42 MINUTES 30 SECONDS EAST, A DISTANCE OF 150.0 FEET; THENCE, SOUTH 89 DEGREES, 17 MINUTES 30 SECONDS WEST, A DISTANCE OF 14.50 FEET; THENCE SOUTH 2 DEGREES 54 MINUTES 17 SECONDS WEST TO THE INTERSECTION THEREOF WITH THE NORTH LINE OF THE S 1/2 OF THE SW 1/4 OF THE NW 1/4 OF THE SE 1/4 AND THE POINT OF BEGINNING; THENCE CONTINUE SOUTH 2 DEGREES 54 MINUTES 17 SECONDS WEST, A DISTANCE OF 118 FEET FROM THE LAST POINT OF DEFLECTION; THENCE, NORTH 87 DEGREES 05 MINUTES 43 SECONDS WEST, A DISTANCE OF 20.0 FEET; THENCE, SOUTH 2 DEGREES 54 MINUTES 17 SECONDS WEST, A DISTANCE OF 70 FEET; MORE OR LESS, TO THE INTERSECTION THEREOF WITH THE SOUTH LINE OF THE SW 1/4 OF THE NW 1/4 OF THE SE 1/4 OF THE SE 1/4 OF SAID SECTION AND THE END OF THE SPECIFICALLY DESCRIBED LINE.

ALSO LESS THE WEST 30.0 FEET OF THE SOUTH HALF (5 1/2) OF THE SOUTHWEST QUARTER (SW 1/4) OF THE NORTHWEST QUARTER (NW 1/4) OF THE SOUTHEAST QUARTER (SE 1/4) OF THE SOUTHEAST QUARTER (SE 1/4) OF SECTION 33, TOWNSHIP 50 SOUTH, RANGE 42 EAST.

ALSO LESS ALL THAT PORTION OF THE SOUTH 10.0 FEET OF THE SOUTH HALF (3 1/2) OF THE SOUTHWEST QUARTER (SW 1/4) OF THE NORTHWEST QUARTER (NW 1/4) OF THE SOUTHEAST QUARTER (SE 1/4) OF THE SOUTHEAST QUARTER (SE 1/4) OF SECTION 33, TOWNSHIP 50

(BASIS OF BEARING), ALONG THE NORTH LINE OF SAID SOUTHEAST 1/4 (CENTERLINE OF NORTHWEST 2ND STREET) A DISTANCE OF 1111.05 FEET; THENCE SOUTH 00°50'21" EAST, A DISTANCE OF 1677.24 FEET, TO THE INTERSECTION THEREOF WITH THE NORTH LINE OF THE SOUTHWEST 1/4 OF THE NORTHWEST 1/4 OF THE SOUTHEAST 1/4 OF THE SOUTHEAST 1/4 OF SAID SECTION; THENCE, NORTH 87°23'42" EAST, ALONG SAID NORTH LINE, A DISTANCE OF 35.02 FEET TO THE POINT OF BEGINNING; THENCE CONTINUE NORTH 87°23'42" EAST, A DISTANCE OF 28.82 FEET; THENCE SOUTH 01°58'30" EAST, A DISTANCE OF 201.92 FEET; THENCE SOUTH 15°11'27" WEST, A DISTANCE OF 92.10 FEET; THENCE SOUTH 04°24'06" WEST, A DISTANCE OF 35.50 FEET; THENCE SOUTH 87°25'33" WEST, A DISTANCE OF 49.86 FEET TO A POINT ON THE EXISTING WESTERLY RIGHT OF WAY LINE OF THE CENTRAL AND SOUTHERN FLORIDA FLOOD CONTROL DISTRICT C-10 CANAL RIGHT OF WAY; THENCE NORTH 02°46'39" EAST ALONG THE AFOREMENTIONED WESTERLY RIGHT OF WAY LINE, A DISTANCE OF 59.99 FEET; THENCE SOUTH 87°13'21" EAST ALONG THE AFOREMENTIONED WESTERLY RIGHT OF WAY LINE, A DISTANCE OF 20.00 FEET; THENCE NORTH 02°46'39" EAST ALONG THE AFOREMENTIONED WESTERLY RIGHT OF WAY LINE, A DISTANCE OF 118.00 FEET; THENCE NORTH 89°09'52" EAST ALONG THE AFOREMENTIONED WESTERLY RIGHT OF WAY LINE, A DISTANCE OF 14.50 FEET; THENCE NORTH 00°50'08" WEST ALONG THE AFOREMENTIONED WESTERLY RIGHT OF WAY LINE, A DISTANCE OF 150.00 FEET TO THE POINT OF BEGINNING.

TOGETHER WITH:

PARCEL A OF "CLARKE SUBDIVISION", ACCORDING TO THE PLAT THEREOF RECORDED IN PLAT BOOK 101, PAGE 32 OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA.

TOGETHER WITH:

A PARCEL OF LAND BEING LOCATED IN THE SOUTHEAST ONE-QUARTER (SE 1/4) OF SECTION 33, TOWNSHIP 50 SOUTH, RANGE 42 EAST, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCE AT THE SOUTHEAST (SE) CORNER OF SAID SECTION 33; THENCE NORTH 01°17'46" WEST ALONG THE EAST LINE OF SAID SECTION 33 FOR A DISTANCE OF 1,340.78 FEET; THENCE SOUTH 87°30'33" WEST FOR A DISTANCE OF 1,118.51 FEET TO THE NORTHEAST

LINE, SAID WESTERLY EXTENSION AND SAID NORTH LINE 169.46 FEET TO THE POINT OF BEGINNING.

AND

A PARCEL OF LAND IN THE S.W. 1/4 OF THE S.E. 1/4 OF SECTION 33, TOWNSHIP 50 SOUTH, RANGE 42 EAST, SAID PARCEL BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS: COMMENCING AT THE SOUTH EAST CORNER OF THE S.E.1/4 OF SAID SECTION 33; THENCE RUN SOUTH 87°34'20" WEST (ON AN ASSUMED BEARING) 1183 FEET ALONG THE SOUTH LINE OF SAID S.E. 1/4 TO A POINT OF INTERSECTION WITH THE WESTERLY RIGHT OF WAY LINE OF THE CENTRAL AND SOUTH FLORIDA FLOOD CONTROL DISTRICT CANAL C-10, AND THE POINT OF BEGINNING; THENCE RUN NORTH 2°25'40" WEST 94.19 FEET ALONG SAID WESTERLY RIGHT OF WAY LINE TO A POINT OF INTERSECTION; THENCE RUN NORTH 2°54'17" EAST 577.86 FEET ALONG SAID WESTERLY RIGHT OF WAY LINE TO AN INTERSECTION WITH THE NORTH LINE OF SAID S.W. 1/4 OF THE S.E. 1/4 OF THE S.E. 1/4: THENCE RUN SOUTH 87°32'21" WEST 169.49 FEET ALONG SAID NORTH LINE, TO AN INTERSECTION WITH A LINE 30 FEET EAST OF, AS MEASURED AT RIGHT ANGLES, AND PARALLEL TO THE WEST LINE OF SAID S.W. 1/4 OF THE S.E. 1/4 OF THE S.E. 1/4; THENCE RUN SOUTH 1°29'38" EAST 669.54 FEET ALONG SAID PARALLEL LINE, ALSO FORMING THE EASTERLY RIGHT OF WAY LINE OF BRYAN ROAD, TO AN INTERSECTION WITH SAID SOUTH LINE OF THE S.E. 1/4 OF SECTION 33; THENCE RUN NORTH 87°34'20" EAST 126.70 FEET ALONG SAID SOUTH LINE, TO THE POINT OF BEGINNING. SAID LANDS SITUATE IN BROWARD COUNTY. FLORIDA.

TRACT "A", OF "SYMONS PLAT" ACCORDING TO THE PLAT THEREOF. AS RECORDED IN PLAT BOOK 82, PAGE 49. OF THE PUBLIC RECORDS OF BROWARD COUNTY.FLORIDA, LESS AND EXCEPT THE FOLLOWING DESCRIBED PARCEL:

BEGINNING AT THE SOUTHEAST CORNER OF SAID TRACT 'A', THENCE SOUTH 87°55'33" WEST ON AN ASSUMED BEARING ALONG THE SOUTH LINE OF SAID TRACT "A" A DISTANCE OF 14.00 FEET; THENCE NORTH 21°13'56" EAST A DISTANCE OF 35.39 FEET TO THE EAST LINE OF SAID TRACT "A"; THENCE SOUTH 02°44'22" EAST ALONG SAID EAST LINE A DISTANCE OF 32.50 FEET TO THE POINT OF BEGINNING.

THENCE SOUTH 02°54'17" WEST, A DISTANCE OF 188.33 FEET;

THENCE NORTH 87°05'43" WEST. A DISTANCE OF 22.00 FEET,

THENCE SOUTH 02°54'17" WEST, A DISTANCE OF 84.67 FEET;

THENCE NORTH 87°05'43" WEST. A DISTANCE OF 14.00 FEET;

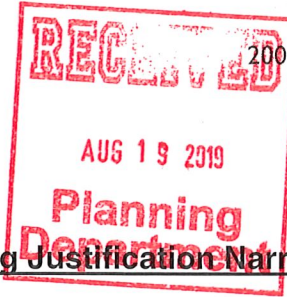
THENCE SOUTH 02°54'17" WEST, A DISTANCE OF 177.35 FEET TO A
POINT, SAID POINT

BEING ON THE NORTH RIGHT-OF-WAY LINE OF STIRLING ROAD.

THENCE SOUTH 87°34'20" WEST ALONG SAID RIGHT-OF-WAY OF
STIRLING ROAD, A

DISTANCE OF 19.94 FEET TO THE POINT OF BEGINNING.

SAID LANDS LYING AND SITUATE IN THE CITY OF DANIA, BROWARD
COUNTY, FLORIDA.



PMUD-SL Rezoning Justification Narrative

Dania Beach Marina Corp, NV Marina Holdings LLC, RJ Marina Holdings LLC, and Project USA LLC ("Applicants") are proposing to construct a mixed-use development on approximately 11.06 gross acres of land generally located along the eastern corridor of Bryan Road between Stirling Road and Northwest 1st Street ("Property") in the City of Dania Beach ("City"). The Applicants are proposing to develop the Property with a mix of residential and commercial uses to improve the housing options and commercial opportunities within this area of the City in accordance with the goals, objectives, and policies of the adopted comprehensive plan. The proposed redevelopment is consistent and compatible with the existing and developing properties within the surrounding area and the City's Regional Activity Center ("RAC") land use designation.

The accompanying Master Development Plan ("MDP") provides conceptual graphics to designate elements of the proposed development including building envelopes, site access, and streetscape design. In connection with the proposed redevelopment, the Applicants seek to rezone the Property from Industrial Research Office Marine ("IROM") and General Business ("C-3") districts to the Planned Small Lot Mixed-Use Development ("PMUD-SL") district. As explained in further detail below, the rezoning request is consistent with the rezoning criteria established in Section 645-40 of the City Land Development Code ("Code") and will therefore facilitate development of an appropriate use of the Property.

1. The request is consistent with the city's comprehensive plan; **and**

The proposed rezoning is consistent with the goals, objectives, and policies of the land use element of the City's Comprehensive Plan. The current land use designation of the Property is RAC, for which the PMUD-SL is an intended zoning district. The RAC land use and PMUD-SL zoning are intended to foster a mix of neighborhood, community, and regional commercial uses functionally integrated with residential and recreational uses. The Applicants are proposing to develop the Property in a manner that is consistent with the directives of the Future Land Use Element of the Comprehensive Plan as stated below.

- Objective 1 - Land development regulations shall be maintained which promote orderly growth, development and placement of land uses, which will encourage a mix of residential types and provide good quality of life for the residents of the City of Dania Beach.

- The proposed rezoning will allow for mixed-use redevelopment that will increase the number and mix of housing options within a highly developed area of the City. The PMUD-SL district will encourage enhanced streetscape design and complimentary mixing of uses that will contribute to a walkable urban environment and an increased quality of life.
- Objective 8 – New growth and development will only be permitted where services are available and meet the level of service standards of the Comprehensive Plan thereby eliminating urban sprawl.
 - The Property included in this rezoning request is located in a highly developed and developing area of the City's RAC in which services are available to allow for infill development and redevelopment. Further, mixed use development limits distances between uses to mitigate harmful externalities associated with urban sprawl such as traffic.
- Policy 9.1 – All proposed development and future land uses shall be compatible with adjacent land uses.
 - The proposed development enabled by the PMUD-SL zoning district will ensure compatibility with adjacent development utilizing the PMUD zoning district. Subsequent Development Design Guidelines ("DDGs") must be approved during the site plan process that will further specify design and development standards to ensure compatibility through various elements of the project. All surrounding properties are similarly located within the City's RAC and encourage compatible land uses to those permitted under the PMUD-SL zoning.
- Policy 10.1 – Innovative site design and land planning shall be permitted within these land development regulations.
 - The proposed rezoning to PMUD-SL will enable innovative site design to account for the physical and environmental restrictions on the Property. The Property is bordered by natural buffers on all sides in the form of a canal and multiple roadways. As such, the development will employ innovative design solutions to account for the limited developable area available and surrounding natural buffers.
- Objective 13 – Develop and implement land use controls which promote residential neighborhoods that are attractive, well maintained and contribute to the health, safety and welfare of their residents.
 - The PMUD-SL zoning district is an effective land use control promoting high quality, compact mixed-use development complimented by commercial and recreation uses with a high level of access to surrounding developments and amenities. These elements form the basis for an attractive community and contribute to improved health, safety, and welfare for all residents.

For these reasons, the proposed rezoning of the Property to PMUD-SL for mixed-use development as indicated in the associated MDP graphics is consistent with the City's Comprehensive Plan.

2. The request is consistent with all applicable redevelopment plans, corridor plans, neighborhood plans, and master plans approved by the city commission; and

The requested rezoning is consistent with all applicable land use and comprehensive planning efforts of the City. The Property is included within the City Community Redevelopment Agency ("CRA") Marine/West Bryan Sub-Area Plan. The proposed rezoning will allow for marine related uses within the PMUD-SL to maximize opportunity for waterfront marine uses. The PMUD-SL will similarly allow for the implementation of urban design guidelines to increase compatibility with current development of the West Bryan Sub-Area. . Additionally, the associated MDP graphics submitted with this rezoning request will serve as the effective master plan for development of the Property and will guide the continued redevelopment of the Bryan Road Corridor upon approval by the City Commission.

The proposed rezoning to PMUD-SL will enhance the ability to redevelop the Property in a more appropriate, context sensitive manner that support and builds off of neighborhood and regional commercial uses. The Property is an ideal location for residential development because it is located adjacent to a regional commercial activity center and is within walking distance to a number of restaurants, grocery stores, employment centers, and entertainment options. The proposed development is consistent with the current development pattern of the surrounding area and will compliment recently approved development under construction to the west.

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

The proposed rezoning request will not award privileges to the Property or Applicants that are not generally available to similarly situated property in the area nor will it result in an isolated zoning district. In fact, the proposed rezoning would allow for increased consistency with properties utilizing the PMUD zoning district in the immediate area and will enable the Applicants to achieve a level of development complimentary to adjacent property.

The Property is located within the City RAC and is surrounded by properties designated with the RAC land use to the west, north, and east. The PMUD-SL zoning district is available to all properties of 10 acres or more located within the RAC and will be utilized as an effective tool in the contextual and orderly redevelopment of the City. As such, all surrounding properties on the north side of Stirling Road located within the RAC could feasibly utilize the PMUD-SL zoning district in the future and would be granted all privileges available to the Applicants in the course of this request.

a. The request furthers the city's adopted community redevelopment plan, if applicable; or

The proposed rezoning and associated MDP will lay the framework to enable high-quality mixed-use redevelopment of the Property. The City community redevelopment plan currently supports multiple private mixed-use redevelopment projects located within the RAC including the Dania Pointe project immediately west of the Property. The proposed redevelopment will be a similar mixed-use development including multi-family luxury apartments, commercial space, and community recreation uses. The proximity of the proposed redevelopment to currently supported projects ensures that the request supports and furthers efforts of the City's community redevelopment planning. The proposed rezoning contributes toward the progress of the CRA Marine/West Bryan Sub-Area Plan by allowing flexible development and design regulations to increase waterfront opportunity and improve compatibility of uses along Bryan Road.

b. There exists changed or changing conditions which make approval of the request appropriate; or

In recent years, the City has made considerable effort to promote compact infill and redevelopment projects that provide mixed-use development which improve the housing options, commercial opportunities, and employment prospects throughout the City. The adjacent Dania Pointe development is a prime example of the changing development pattern conditions. The Property is located along the eastern portion of the Bryan Road corridor from Stirling Road to NW 1st Street immediately adjacent to the Dania Pointe development. The improved conditions of surrounding properties encourage similar redevelopment of adjacent parcels to ensure consistent and compatible development patterns. As such, the surrounding development conditions make approval of the requested rezoning appropriate for the continued improvement of this area of the City.

- c. 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.

As stated above, the rezoning is appropriate and necessary to continue the orderly development of the City RAC. The Property is located adjacent to the Dania Pointe development which has utilized the PMUD zoning district to design a mixed-use activity center. The proposed rezoning will enable development on the Property to complete redevelopment of the Bryan Road corridor from Stirling Road to NW 1st Street. The proposed mixed-use development will provide compatible uses to compliment the adjacent land uses. All surrounding properties north of Stirling Road are designated within the City RAC. Approval of the rezoning to PMUD-SL will further encourage appropriate and orderly redevelopment of the City in a compact manner to reduce urban sprawl and improve the quality of life for all residents.

July 22, 2019

Dennis D. Mele, Esquire
Greenspoon Marder, LLP
200 East Broward Boulevard, Suite 1800
Fort Lauderdale, Florida 33301

Dear Mr. Mele:

Subject: Dania Beach - Acreage Determination

This letter is in response to your request of July 3, 2019, to verify the gross acreage for a parcel generally located on the east side of Bryan Road, between Northwest 1 Street and Stirling Road, in the City of Dania Beach.

The BrowardNext – Broward County Land Use Plan utilizes the following definition to calculate gross acreage:

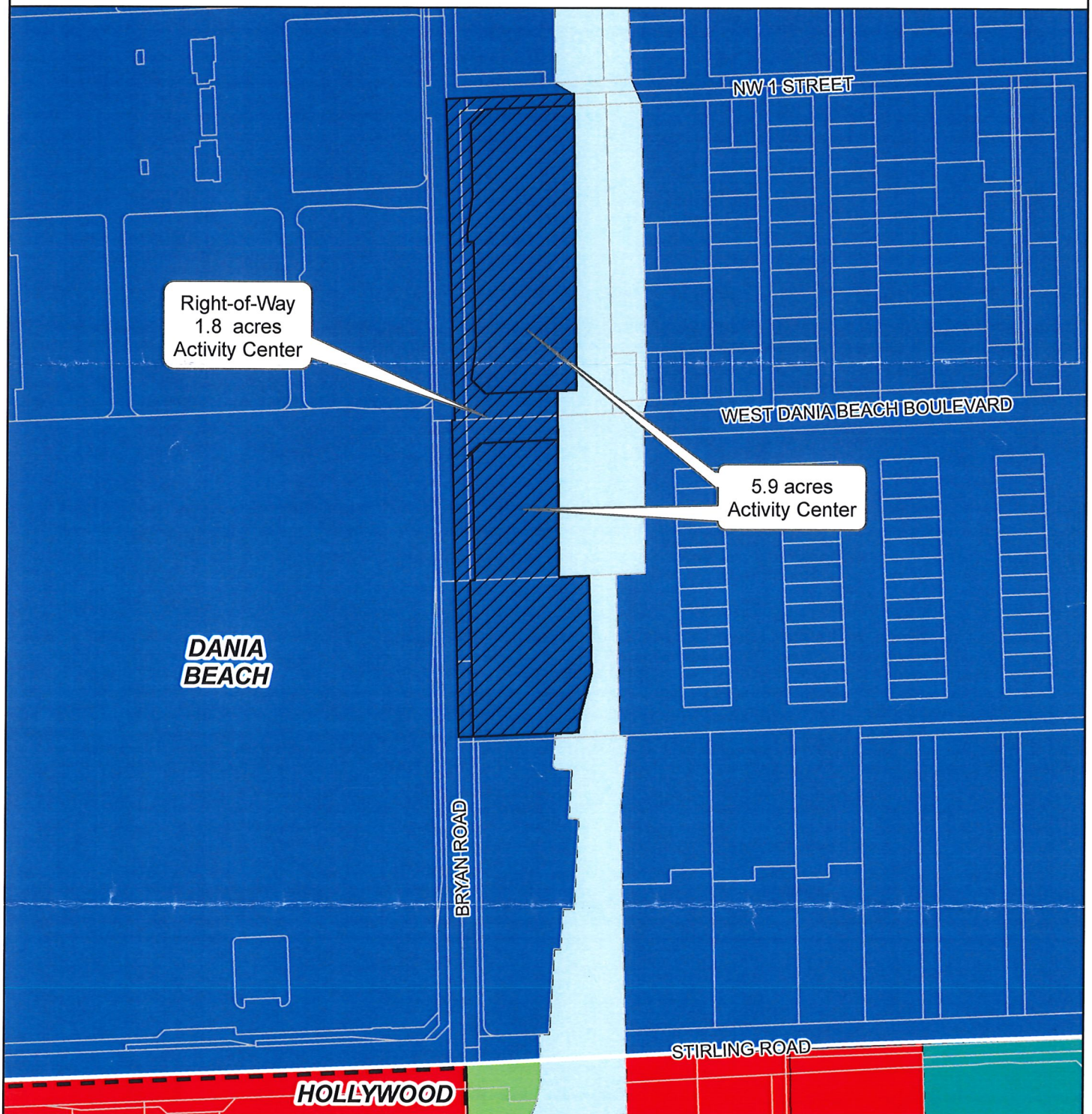
- “Gross Acre” – means the total number of acres in an area, including acreage used or proposed for streets, lakes and waterways, exclusive of the rivers and canals of the primary drainage system.

Based on the survey and legal description you have provided and our Geographical Information System (GIS), Planning Council staff calculations indicate that the total area encompasses approximately 7.7 gross acres, which is designated by the BrowardNext - Broward County Land Use Plan (BCLUP) as indicated below:

PARCEL	ACRES	BROWARDNEXT-BCLUP DESIGNATION
Subject Parcel	5.9	Activity Center
NET ACRES	5.9	
Right-of-Way	1.8	Activity Center
TOTAL GROSS ACRES	7.7	

The contents of this correspondence 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 development review requirements of the Broward County Land Use Plan, including concurrency requirements.

Broward County Land Use Plan Acreage and Land Use Confirmation



- | | |
|--|---|
|  Subject Site |  Commerce |
|  Municipal Boundary |  Recreation and Open Space |
|  Parcels |  Community |
|  Activity Center |  Water |

Total Gross Acres = 7.7

AD19-009 Mele Dania Beach
Acreage Determination

300 150 0 300
Feet



TOOTHAKER.org

stephanie j. toothaker, esq., p.a.
stephanie@toothaker.org
954.648.9376 @SToothaker

August 27, 2019

VIA EMAIL

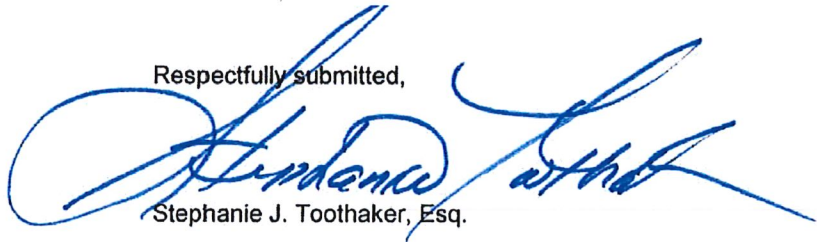
Marc LaFerrier, Director
Corinne Lajoie, Planning and Zoning Manager
Community Development
City of Dania Beach
100 W. Dania Beach Boulevard
Dania Beach, FL 33004

**Re: Bryan Road Corridor PMUD-SL Rezoning Application
Authorization Letter to Permit Co-Signers to Join Rezoning Application**

Dear Mr. LaFerrier and Ms. Lajoie:

On June 6, 2019, on behalf of Project USA, LLC, a rezoning application was submitted for 150 S Bryan Road, Dania Beach, FL 33004. Please accept this letter as authorization for Dania Beach Marina Corp., NV Marina Holdings LLC, and RJ Marina Holdings LLC to join as co-signers to the amended rezoning application submitted on August 19, 2019 to rezone 150 S. Bryan, 90 N. Bryan Road, 50 S. Bryan Road, and 70 S. Bryan Road, Dania Beach, FL 33004 from Industrial Research Office Marine ("IROM") and General Business ("C-3") to the Planned Small Lot Mixed-Use Development ("PMUD-SL") District.

Respectfully submitted,



Stephanie J. Toothaker, Esq.



STEPHANIE J. TOOTHAKER
Direct Dial: 954.648.9376
Email: sjt@trippscott.com / stephanie@toothaker.org

June 5, 2019

VIA HAND DELIVERY

Marc LaFerrier, Director
Corinne Lajoie, Planning and Zoning Manager
Community Development
City of Dania Beach
100 W. Dania Beach Boulevard
Dania Beach, FL 33004

Re: Application – Zoning Code Text Amendment, Rezoning, Site Plan

Dear Mr. LaFerrier and Ms. Lajoie:

I represent Cymbal Development (“Cymbal” or the “Applicant”), the applicant of 150 South Bryan Road (the “Property”) in the City of Dania Beach. Applicant proposes redeveloping the site with an 8-story, 281-unit residential building with ground level retail.

The Property is generally located north of Stirling Road on the east side of Bryan Road and is approximately 2.424 acres (105,571 square feet). The site currently contains a one-story building. The Property is zoned Industrial-Research-Office-Marine (“IROM”) with an underlying land use of Regional Activity Center (“RAC”) within the City's Community Redevelopment Area. The property to the north is zoned IROM. The property to the west is zoned Industrial-Research-Office (“IRO”). The property to the east, commonly known as Dania Pointe, is zoned Planned Mixed-Use Development (“PMUD”).

Applicant proposes redeveloping the site with an 8-story, 281-unit residential building with ground level retail. The proposed development is designed as an integral part of an emerging mixed-use lifestyle along the Bryan Road corridor. The project's scale, massing, and architectural treatment are consistent with the development pattern of the neighborhood and reflects the unique location in the RAC district.

The Dania Beach RAC land use designation is intended to provide the needed flexibility to permit increased development on certain sites without the need to process site specific land use plan amendments. The PMUD zoning district, which is adjacent to the Property, furthers the intent of the City's redevelopment plans by supporting large-scale mixed-use development with direct access to an arterial roadway(s) within the RAC. The City's Land Development Code reserves the PMUD zoning designation for properties that have a minimum size of fifty (50) acres of contiguous land.

Provided in this submittal is a draft zoning code text amendment which is intended to provide a method for parcels of land which are less than fifty (50) acres to develop as a Small-Scale Planned Mixed-Use Development (“SSPMUD”) in areas designated as RAC on the City's Comprehensive Plan. The SSPMUD would encourage the development of a mix of uses in a complementary and integrated manner to create a compact work, live, shop and leisure environment. Similar to the existing PMUD

110 Southeast Sixth Street, Fifteenth Floor • Fort Lauderdale, Florida 33301
Post Office Box 14245 • Fort Lauderdale, Florida 33302
Tel 954.525.7500 • Fax 954.761.8475 • www.trippscott.com

Fort Lauderdale • Tallahassee

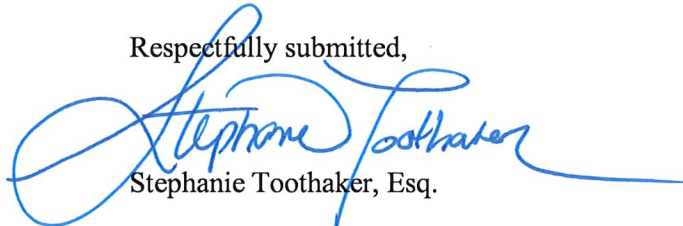
designation, the SSPMUD would require the establishment of Development Design Guidelines ("DDG") that regulate the development within the SSPMUD, in much the same manner as the City's Land Development Code controls development in other zoning districts, consistent with the general purposes of the SSPMUD district and the City's Comprehensive Plan.

Applicant also proposes a rezoning of the Property to the proposed SSPMUD which would be contingent on approval of the zoning code text amendment. Considering the adjacent existing and proposed uses, the rezoning would be appropriate for the nature and intensity of the surrounding context and would provide orderly development of the area.

Based on the foregoing, Applicant respectfully requests Staff's favorable consideration of the proposed preliminary site plan, draft zoning code text amendment, and rezoning petitions.

If we can provide any additional information, or if you have any questions, please do not hesitate to contact us.

Respectfully submitted,

A handwritten signature in blue ink, appearing to read "Stephanie Toothaker", is written over the typed name. The signature is fluid and cursive, with a large initial 'S'.

Stephanie Toothaker, Esq.

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 REQUEST (SP-72-18) AND VARIANCE REQUESTS (VA-111-19 AND VA-125-19), SUBMITTED BY MALCOLM BUTTERS ON BEHALF OF MB-26 AVENUE, LLC AND MSG MARINA MILE, LLC FOR PROPERTY GENERALLY LOCATED ON THE WEST SIDE OF SOUTHWEST 26TH TERRACE AND SOUTH OF I-595 WITHIN 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 #:

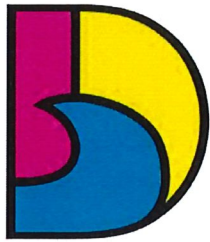
Amt:

Fund:

Fiscal Impact/Cost Summary

Exhibits Attached

CM SP-72-18 Avengers, SR SP-72-18 Avengers OPT, R-2019- MB-26 Avenue and MSG Marina Mile (Avenger) Site Plan (SP-72-18) and Variances (VA-111-19, VA-125-19), Avengers location map OPT, Avengers Site Plan OPT, Avengers Traffic Study OPT, Avengers app backup OPT



DANIA BEACH
SEA IT. LIVE IT. LOVE IT.

**CITY OF DANIA BEACH
COMMUNITY DEVELOPMENT DEPARTMENT
MEMORADUM**

DATE: September 23, 2019

TO: Honorable Mayor and Commissioners

FROM: Ana M, Garcia, City Manager, ICMA-CM

VIA: Candido Sosa-Cruz, Assistant City Manager

BY: Marc C. LaFerrier, AICP, Director
Corinne Lajoie, AICP, Planning and Zoning Manager *CL*

RE: **VA-111-19/VA-125-19/SP-72-18:** The applicant, Malcolm Butters, on behalf of the property owner MB-26 Avenue, LLC & MSG Marina Mile LLC., is requesting variances and site plan approval for the property located on SW 26 Terrace, east of SW 30 Avenue and south of Interstate 595.

The Request

To approve a proposed and site plan to allow the construction of a new 153,866 square foot office/warehouse building with landscape variances.

Background

This property was annexed into the City in 1990. The property was previously a mobile home park that was purchased by Broward County because of its proximity to the north runway. The County has retained ownership of the land for several years. The property was recently put on auction and sold to the applicant.

The property owner was recently able to purchase a small parcel on the west side of the site which touches SW 30 Avenue. As a result, the project will have access on the east and west sides of the site.

Budgetary Impact

Approval of this project will allow constructions on a parcel of land that has remained vacate for several years, returning it to the tax base.

Recommendation

Approve the resolution.



DANIA BEACH
SEA IT. LIVE IT. LOVE IT.

**CITY OF DANIA BEACH
COMMUNITY DEVELOPMENT DEPARTMENT
STAFF REPORT**

DATE: September 23, 2019

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

VIA: Candido Sosa-Cruz, Assistant City Manager

FROM: Marc LaFerrier, AICP, Director
Corinne Lajoie, AICP, Planning and Zoning Manager

SUBJECT: **VA-111-19/VA-125-19/SP-72-18:** The applicant, Malcolm Butters, on behalf of the property owner MB-26 Avenue, LLC & MSG Marina Mile LLC., is requesting variances and site plan approval for the property located on SW 26 Terrace, east of SW 30 Avenue and south of Interstate 595.

Request

VARIANCE

1. To allow fourteen (14)-foot shade trees, the Land Development Code (LDC) requires that shade trees have a minimum overall height of (16) feet; per Section 275-120.
2. To allow eleven (11) trees outside the intermediate and terminal landscapes peninsulas, the LDC requires that each intermediate landscape peninsula have a minimum of two (2) category one trees; per and Section 275-100(c)(D).

SITE PLAN

To allow the construction of a new 153,866 square foot office/warehouse building.

PROPERTY INFORMATION

EXISTING ZONING:	Industrial, Research, Office, Marine – Airport Approach (IROM-AA)
LAND USE DESIGNATION:	Industrial

VIOLATIONS ON PROPERTY

There are no open violations on this property.

Background

This property was annexed into the City in 1990. The property was previously a mobile home park that was purchased by Broward County because of its proximity to the north runway. The County has retained ownership of the land for several years. The property was recently put on auction and sold to the applicant.

The property owner was recently able to purchase a small parcel on the west side of the site which touches SW 30 Avenue. As a result, the project will have access on the east and west sides of the site.

The applicant is proposing to develop the site in a manner consistent with the recent development efforts to the north of this parcel. The project proposed requires two (2) landscape variances as well as site plan approval to allow the front loaded, dock high, bulk storage warehouse with accessory office facility containing 153,866 square feet of building area.

VARIANCES

The applicant is requesting two (2) landscape variances related to size and location of trees, which is described below.

Shade Trees

The applicant is requesting approval to allow fourteen (14)-foot tall shade trees. The City's the Land Development Code (LDC) requires shade trees to have a minimum overall height of (16) feet. Based on the applicant's written justification statement, this variance request applies only to the south property line where a twenty foot (20') wide FLP easement exists. There are currently overhead FPL transmission lines located within this easement. Plantings located within the FPL easement are limited to a maximum height of fourteen feet (14').

Landscape Peninsulas

The applicant is also requesting approval to allow eleven (11) trees outside the intermediate and terminal landscapes peninsulas, the LDC requires that each intermediate landscape peninsula have a minimum of two (2) category one trees. The applicant is requesting to locate one of the landscape peninsula trees, for each peninsula, in another location on the site.

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.

- (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."
- (2) "That the requested variance is otherwise compatible with the surrounding land uses and would not be detrimental to the community."
- (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."
- (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."

- (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 applicant provided a justification statement identifying how their requests are consistent with the Variance criteria.

SITE PLAN

The applicant is requesting site plan approval for the construction of 153,866 square feet of warehouse/office space. The site is approximately nine (9) acres in size. It has three hundred feet (300') of street frontage on SW 26 Terrace and two hundred, eighty feet (280') of street frontage on SW 30 Avenue with ingress/egress at both streets.

At this time, the applicant has indicated no sign detail is provided, however, wall sign locations are shown on the building elevations. The applicant is aware that all signage will have to meet the requirements of the LDC prior to issuance of a building permit, since the signage detail has been provided to staff for review.

Staff encouraged the applicant to contact neighbors adjacent to, as well as condominiums and neighborhood associations to advise of this property. No information about outreach has been provided to staff.

Staff has requested the applicant to 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. The applicant is working to achieve this request prior to the public hearing.

DEVELOPMENT REVIEW COMMITTEE (DRC)

The site plan was reviewed by the DRC on April 25, 2019 and again on June 27, 2019, 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 outstanding DRC comments are listed as conditions of approval in the resolution, which must be addressed prior to issuance of a building permit.

Conditions of Approval

1. The owners of the 2 properties which are the subject of the consolidated site plan, MSG Marina Mile LLC & MB 26 Ave LLC will execute and record a unity of site plan and development prior to the issuance of a building permit a required. The unity of site plan and development document will establish the 2 parcels as one parcel for site plan purposed including but not limited to open space requirements, common access, perimeter setbacks and landscaping buffers. The Unity of site plan and development document will be subject to the review and approval of the City Attorney (Engineering).
2. Show sight-visibility triangle at all proposed driveways and/or ingress-egress in SP-1 & 2, including on landscaping plan. Check proposed sign location (Engineering).

3. Provide copies of approved permits from FDOT, City of Dania Beach, Broward County and others for driveway(s) connections, as applicable (Engineering).
4. Provide Maintenance of Traffic (MOT) Plan signed and sealed by a licensed Professional Engineer in the State of Florida (Engineering).
5. Provide Staging Plan signed and sealed by a licensed Professional Engineer in the State of Florida (Engineering).
6. 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).
7. Per Sec. 605-30(K). The Traffic Impact Study shall be prepared using the roadway level of service standards and trip generation rates. A traffic study shall be prepared in accordance with methods outlined in Transportation Impact Analysis for Site Development: An ITE Recommended Practice (RP-020D) published by the Institute of Transportation Engineers, 2010; the 2014 FDOT Transportation Site Impact Handbook; 2013 FDOT Quality/Level of Service Handbook; the 2014 Broward County Comprehensive Plan – Transportation Element; the City of Dania Beach Land Development Code and other related published literatures, such memorandum of agreement and the traffic impact study must be prepared by a Professional Engineer(PE) registered in the State of Florida, a Professional Transportation Planner(PTP) certified by the Institute of Transportation Engineers(ITE), or a Planner certified by the American Institute of Certified Planners(AICP). A methodology proposal must be provided to City Engineer's review and approval. Verify that Future Access from SW 30th is not part of this permitting (Engineering).
8. Contractor shall provide, before issuance of C.O., to the Engineer and City of Dania Beach " a CD with "As-Built" drawings of the project giving horizontal and vertical dimensions of connections signed and sealed by a registered surveyor (Engineering).
9. Provide regulatory agencies' approval documentation (as applicable) as part of the final submittal (Broward County Surface Water License, Broward County Health Department Permit, etc.) (Engineering)
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. 3RD TIME REQUESTED (Planning).
11. 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. 3rd TIME REQUESTED (Planning).
12. Per Section 290-50(B) must provide pedestrian maze. Provide detail on site plan and in detail. 3rd TIME REQUESTED (Planning).

13. Provide cross access easement language for review and comment by City Attorney's Office before providing a recording copy or provide Unity of Title. Recorded copy needed prior to issuance of a building permit (Planning).
14. No landscape (trees) on north property line. Revise to meet code requirements or provide Unity of Title, thereby eliminating the property line. 2nd time requested (Planning).
15. Site Plan cover sheet, site data, identifies the property size as +/- 25.84 acres, however, Parcel 12 measures approximately 8 acres. Revise all site data and application accordingly or provide a Unity of Title. 2nd time requested (Planning).
16. Per Section 275-120, 10' landscape buffer is required along north property line or provide a Unity of Title to delete this property line. 2nd time requested (Planning).
17. Provide a Unity of Title recorded in Broward County Public Records prior to issuance of the building permit (Planning).

Recommendation

Approve the resolution for the variance and site plan.

RESOLUTION NO. 2019-113

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, APPROVING THE SITE PLAN REQUEST (SP-72-18) AND VARIANCE REQUESTS (VA-111-19 AND VA-125-19), SUBMITTED BY MALCOLM BUTTERS ON BEHALF OF MB-26 AVENUE, LLC AND MSG MARINA MILE, LLC FOR PROPERTY GENERALLY LOCATED ON THE WEST SIDE OF SOUTHWEST 26TH TERRACE AND SOUTH OF I-595 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.

WHEREAS, pursuant to Chapter 28, the Land Development Code (the "LDC") Part 6, "Development Review Procedures And Requirements, Article 635 "Site Plans," Malcolm Butters on behalf of MB-26 Avenue, LLC and MSG Marina Mile, LLC (the "Applicant"), has applied to the City of Dania Beach (the "City"), for Site Plan (SP-72-18) approval for property legally described in Exhibit "A;" and

WHEREAS, Part 6 of the LDC, Article 635 "Site Plans" states that Site Plan approval is required as a condition to the issuance of a building permit; and

WHEREAS, the Applicant has requested Site Plan (SP-72-18) approval to permit the development of a 153, 866 square foot industrial warehouse; and

WHEREAS, Chapter 28, Part 6 of the LDC, Article 625, "Variances," Section 625-40, "Variance Review Criteria; City Action," 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 (VA-111-19) to permit fourteen (14)-foot shade trees, where Section 275-120 of the LDC requires that shade trees have a minimum overall height of (16) feet; and

WHEREAS, the Applicant has requested a Variance (VA-125-19) to permit eleven (11) trees outside the intermediate and terminal landscapes peninsulas, where Section 275-100(c)(1) requires that each intermediate landscape peninsula have a minimum of two (2) category 2 or category 3 trees, or a minimum of one (1) category 1 tree, and Section 275-100(c)(D) requires that each terminal landscape peninsula have a minimum of two (2) category 1 trees; 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 Site Plan (SP-72-18) and Variances (VA-111-19 and VA- 125-19), 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 foregoing “WHEREAS” clauses are ratified and confirmed as being true and correct and they are made a part of and incorporated into this Resolution by 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-72-18), attached as Exhibit “B” is approved.

Section 3. That pursuant to Chapter 28 “Land Development Code,” Part 6 “Development Review Procedures and Requirements,” Article 625 “Variances,” Variance applications (VA-111-19 and VA- 125-19) are approved consistent with the Site Plan provided in Exhibit “B.”

Section 4. That the approvals granted by this Resolution are subject to the Applicant’s compliance with the following conditions:

1. The owners of the 2 properties which are the subject of the consolidated site plan, MSG Marina Mile LLC & MB 26 Ave LLC will execute and record a unity of site plan and development prior to the issuance of a building permit a required. The unity of site plan and development document will establish the 2 parcels as one parcel for site plan purposed including but not limited to open space requirements, common access, perimeter setbacks and landscaping buffers. The Unity of site plan and development document will be subject to the review and approval of the City Attorney (Engineering).
2. Show sight-visibility triangle at all proposed driveways and/or ingress-egress in SP-1 & 2, including on landscaping plan. Check proposed sign location (Engineering).
3. Provide copies of approved permits from FDOT, City of Dania Beach, Broward County and others for driveway(s) connections, as applicable (Engineering).

4. Provide Maintenance of Traffic (MOT) Plan signed and sealed by a licensed Professional Engineer in the State of Florida (Engineering).
5. Provide Staging Plan signed and sealed by a licensed Professional Engineer in the State of Florida (Engineering).
6. 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).
7. Per Sec. 605-30(K). The Traffic Impact Study shall be prepared using the roadway level of service standards and trip generation rates. A traffic study shall be prepared in accordance with methods outlined in Transportation Impact Analysis for Site Development: An ITE Recommended Practice (RP-020D) published by the Institute of Transportation Engineers, 2010; the 2014 FDOT Transportation Site Impact Handbook; 2013 FDOT Quality/Level of Service Handbook; the 2014 Broward County Comprehensive Plan – Transportation Element; the City of Dania Beach Land Development Code and other related published literatures, such memorandum of agreement and the traffic impact study must be prepared by a Professional Engineer(PE) registered in the State of Florida, a Professional Transportation Planner(PTP) certified by the Institute of Transportation Engineers(ITE), or a Planner certified by the American Institute of Certified Planners(AICP). A methodology proposal must be provided to City Engineer's review and approval. Verify that Future Access from SW 30th is not part of this permitting (Engineering).
8. Contractor shall provide, before issuance of C.O., to the Engineer and City of Dania Beach “ a CD with “As-Built” drawings of the project giving horizontal and vertical dimensions of connections signed and sealed by a registered surveyor (Engineering).
9. Provide regulatory agencies' approval documentation (as applicable) as part of the final submittal (Broward County Surface Water License, Broward County Health Department Permit, etc.) (Engineering)
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. 3RD TIME REQUESTED (Planning).
11. 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. 3rd TIME REQUESTED (Planning).
12. Per Section 290-50(B) must provide pedestrian maze. Provide detail on site plan and in detail. 3rd TIME REQUESTED (Planning).

13. Provide cross access easement language for review and comment by City Attorney's Office before providing a recording copy or provide Unity of Title. Recorded copy needed prior to issuance of a building permit (Planning).
14. No landscape (trees) on north property line. Revise to meet code requirements or provide Unity of Title, thereby eliminating the property line. 2nd time requested (Planning).
15. Site Plan cover sheet, site data, identifies the property size as +/- 25.84 acres, however, Parcel 12 measures approximately 8 acres. Revise all site data and application accordingly or provide a Unity of Title. 2nd time requested (Planning).
16. Per Section 275-120, 10' landscape buffer is required along north property line or provide a Unity of Title to delete this property line. 2nd time requested (Planning).
17. Provide a Unity of Title recorded in Broward County Public Records prior to issuance of the building permit (Planning).

Section 5. That pursuant to LDC Section 635-100 "Expiration of Site Plans," and Section 625-50 "Expiration of Variances," the Site Plan (SP-72-18) and Variances (VA-111-19 and VA-125-19) approvals 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 September 23, 2019.

ATTEST:

THOMAS SCHNEIDER, CMC
CITY CLERK

LORI LEWELLEN
MAYOR

APPROVED AS TO FORM AND CORRECTNESS:

THOMAS J. ANSBRO
CITY ATTORNEY

EXHIBIT "A"
LEGAL DESCRIPTION

MB-26 Avenue LLC Parcel

PARCEL H OF THE RAVENSWOOD 26TH AVE FLL AIRPORT PLAT (PLAT-7), ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 162, PAGE 9 OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA.

MSG Marina Mile LLC Parcel

PARCEL 1 (FEE SIMPLE ESTATE):

A PARCEL OF LAND, BEING A PORTION OF PARCEL "A", "ISGETTE'S RUNWAY", ACCORDING TO THE PLAT, THEREOF AS RECORDED IN PLAT BOOK 158, PAGE 18 AND A PORTION OF PARCEL "A", "DJP AIRPORT WEST PLAT, ACCORDING TO THE PLAT, THEREOF AS RECORDED IN PLAT BOOK 178, PAGE 69, ALL OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCE AT THE NORTHWEST CORNER OF SAID PARCEL "A", ISGETTE'S RUNWAY;

THENCE N.89°20'00"E. ALONG THE NORTHERLY LINE OF SAID PARCEL "A", A DISTANCE OF 772.98 FEET, TO THE POINT OF BEGINNING(#1) OF THE HEREIN DESCRIBED PARCEL OF LAND;

THENCE S.01°57'05"E., A DISTANCE OF 381.80 FEET, TO A REFERENCE POINT "A", SAID POINT BEING ON THE WESTERLY EXTENSION OF THE NORTH LINE OF PARCEL "H", "RUNWAY LAKES III", ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 156, PAGE 44, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA;

THENCE N.88°49'41"E., ALONG SAID WESTERLY EXTENSION, A DISTANCE OF 78.35 FEET

THENCE N.01°56'24"W., A DISTANCE OF 381.11 FEET, TO A POINT ON THE NORTHERLY LINE OF SAID PARCEL "A"

THENCE S.89°20'00"W., ALONG SAID NORTHERLY LINE, A DISTANCE OF 78.44 FEET, TO THE POINT OF BEGINNING.

TOGETHER WITH:

COMMENCE AT THE AFOREMENTIONED REFERENCE POINT "A";

THENCE S.88°49'41"W., ALONG THE WESTERLY EXTENSION OF THE NORTH LINE OF SAID PARCEL "H", A DISTANCE OF 220.24 FEET;

THENCE S.00°54'58"E., A DISTANCE OF 66.92 FEET TO THE POINT OF BEGINNING (#2) OF THE HEREIN DESCRIBED PARCEL OF LAND;

THENCE CONTINUE S.00°54'58"E., A DISTANCE OF 217.09 FEET, TO A POINT ON THE SOUTHERLY LINE OF PARCEL "A", OF SAID "ISGETTE'S RUNWAY" PLAT;

THENCE S.89°29'20"W., ALONG SAID SOUTHERLY LINE, A DISTANCE OF 533.71 FEET;

THENCE N.06°46'17"E., A DISTANCE OF 0.13 FEET, TO A POINT ON THE ARC OF A NON-TANGENT CURVE CONCAVE TO THE WEST A RADIAL LINE OF SAID CURVE THROUGH SAID POINT HAVING A BEARING OF N.89°50'32"E.;

THENCE NORTHERLY ALONG THE ARC OF SAID CURVE TO THE LEFT, HAVING A CENTRAL ANGLE OF 02°27'45" AND A RADIUS OF 2729.00 FEET FOR AN ARC DISTANCE OF 117.29 FEET TO A POINT ON A NON-TANGENT LINE;

THENCE N.02°44'03"W., A DISTANCE OF 1.03 FEET;

THENCE N.02°43'30"W., A DISTANCE OF 98.73 FEET;

THENCE N.89°29'20"E., A DISTANCE OF 538.00 FEET, TO THE POINT OF BEGINNING;

PARCEL 6 (FEE SIMPLE ESTATE):

A PARCEL OF LAND BEING A PORTION OF PARCEL "A", "DJP AIRPORT WEST PLAT, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 178, PAGES 69 AND 70 OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGIN AT THE SOUTHWEST CORNER OF SAID PARCEL "A"; OF SAID DJP AIRPORT WEST PLAT

THENCE N.02°43'28"W., ALONG THE WEST LINE OF SAID PARCEL "A", A DISTANCE OF 301.05 FEET;

THENCE N.06°46'17"E., ALONG SAID WEST LINE, A DISTANCE OF 99.86 FEET TO THE NORTHWEST CORNER OF SAID PARCEL "A", OF SAID DJP AIRPORT WEST PLAT;

THENCE N.89°29'20"E., ALONG THE NORTH LINE OF SAID PARCEL "A", A DISTANCE OF 1116.11 FEET;

THENCE S.00°53'44"E., A DISTANCE OF 464.54 FEET;

THENCE N.76°15'15"W., A DISTANCE OF 255.03 FEET;

THENCE S.89°36'37"W., A DISTANCE OF 873.09 FEET TO THE POINT OF BEGINNING. LAST MENTIONED TWO COURSES BEING COINCIDENT WITH THE SOUTHERLY LINE OF SAID PARCEL "A".

**EXHIBIT “B”
SITE PLAN**



LOCATION MAP

SP-72-18
VA-111-19
VA-125-19

SITE PLAN
VARIANCE

AVENGERS BUSINESS
CENTER

SW 26 TERRACE

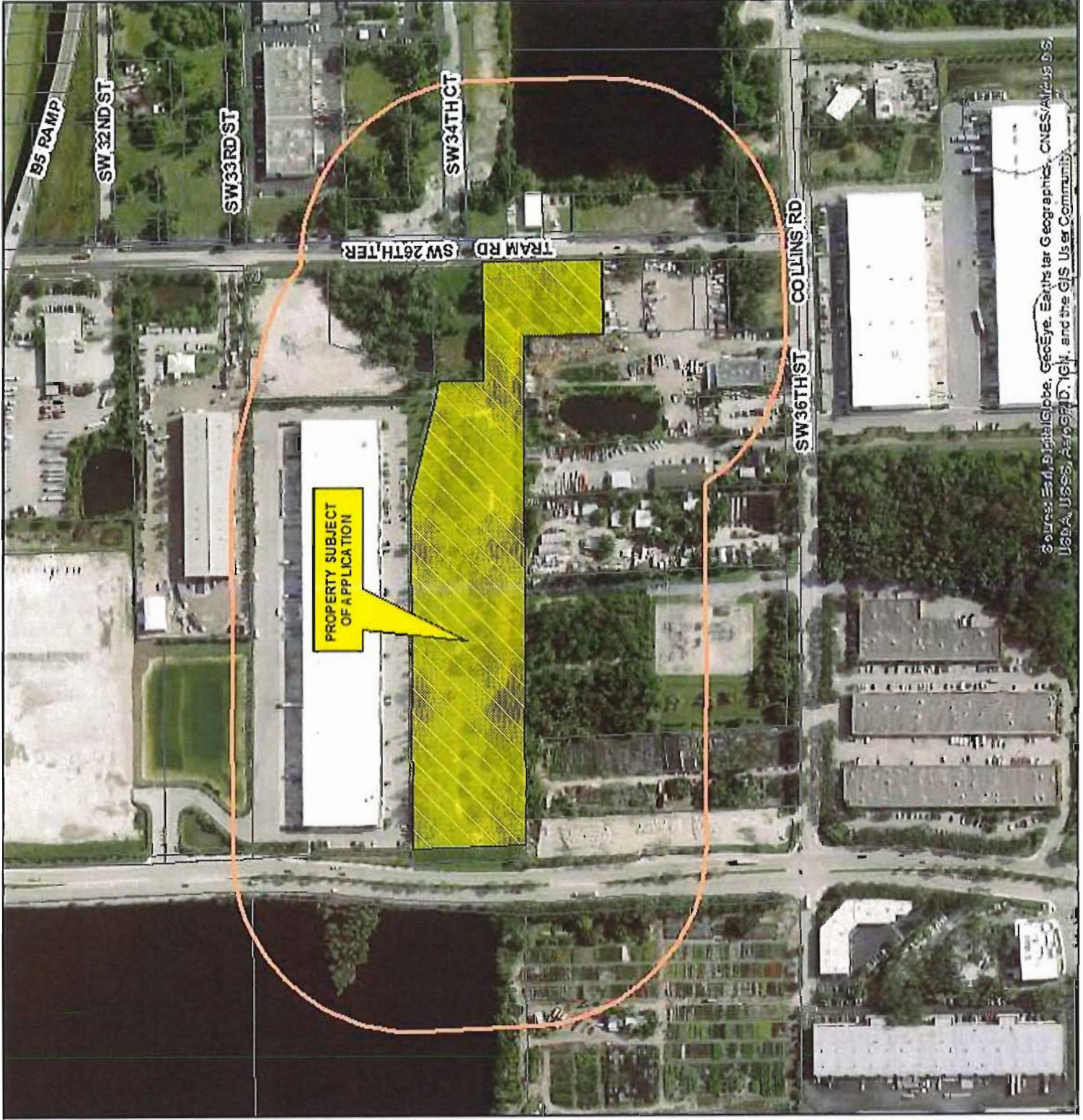
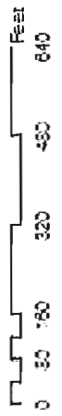
Legend

 450' BUFFER

 SUBJECT PROPERTY



DANIA BEACH
SEA IT. LIVE IT. LOVE IT.



Sources: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

DEVELOPER PLAN
EASEMENT ENCROACHMENT STATEMENT
BROWARD COUNTY WATER & WASTEWATER
ENGINEERING DIVISION

WWEED'S APPROVAL OF THIS SET OF DRAWINGS IS RELIANT UPON THE DRAWINGS CLEARLY SHOWING ALL EXISTING AND PROPOSED ABOVE GROUND STRUCTURES, ASPHALT, PAVING, LANDSCAPING, WALLS, FENCES, UNDERGROUND PIPING, UNDERGROUND STRUCTURES, DUCT BANKS, TRANSFORMERS, POLES, STORM WATER STORAGE AREAS, PAVERS, ELECTRIC, CABLE, AND OTHER UTILITY FACILITIES WITHIN RIGHTS-OF-WAY AND EXISTING AND PROPOSED POTABLE WATER / RECLAIMED WATER / SANITARY SEWER EASEMENTS. WVEED HEREBY AUTHORIZES ONLY THE ITEMS SHOWN ON THESE DRAWINGS TO BE WITHIN SAID POTABLE WATER / RECLAIMED WATER / SANITARY SEWER EASEMENTS. ALL THIRD PARTY EASEMENT LEGAL DOCUMENTS MUST BE PRESENTED TO AND APPROVED BY BROWARD BEFORE ISSUANCE OF A CONSTRUCTION PERMIT FOR THIS PROJECT.



PROJECT VICINITY MAP
SCALE: NONE

3500 BUILDING WATER ENU TABLE						
TYPE OF USE	UNIT OF MEASURE	# OF UNITS	ENU PER UNIT	# OF ENUs	REF. CODE	COMMENT
WAREHOUSE	1,000 SF	153,886	0.130	19,998	CO-7	
IRRIGATION	1,000 SF	80,000	0.648	51,840	108	
50% OF BUILDING TOTAL				(1,400)		
TOTAL				46,838		

SEWER ENU TABLE						
TYPE OF USE	UNIT OF MEASURE	# OF UNITS	ENU PER UNIT	# OF ENUs	REF. CODE	COMMENT
WAREHOUSE	1,000 SF	153,886	0.130	19,998	CO-7	
TOTAL				19,998		

METER TALLY TABLE				
SIZE	1/2"	3/4"	1"	1 1/2"
DOMESTIC A	1	1		
DOV BY-PASS	1			
IRRIGATION			1	

NOTE: METER SIZES PER FLORIDA PLUMBING CODE.

NOTE: CONSTRUCTION AND MATERIALS SHALL BE IN ACCORDANCE WITH B.C.W.W.S. STANDARDS AND SPECIFICATIONS.

B.C.W.W.S. REQUIRED NOTES:

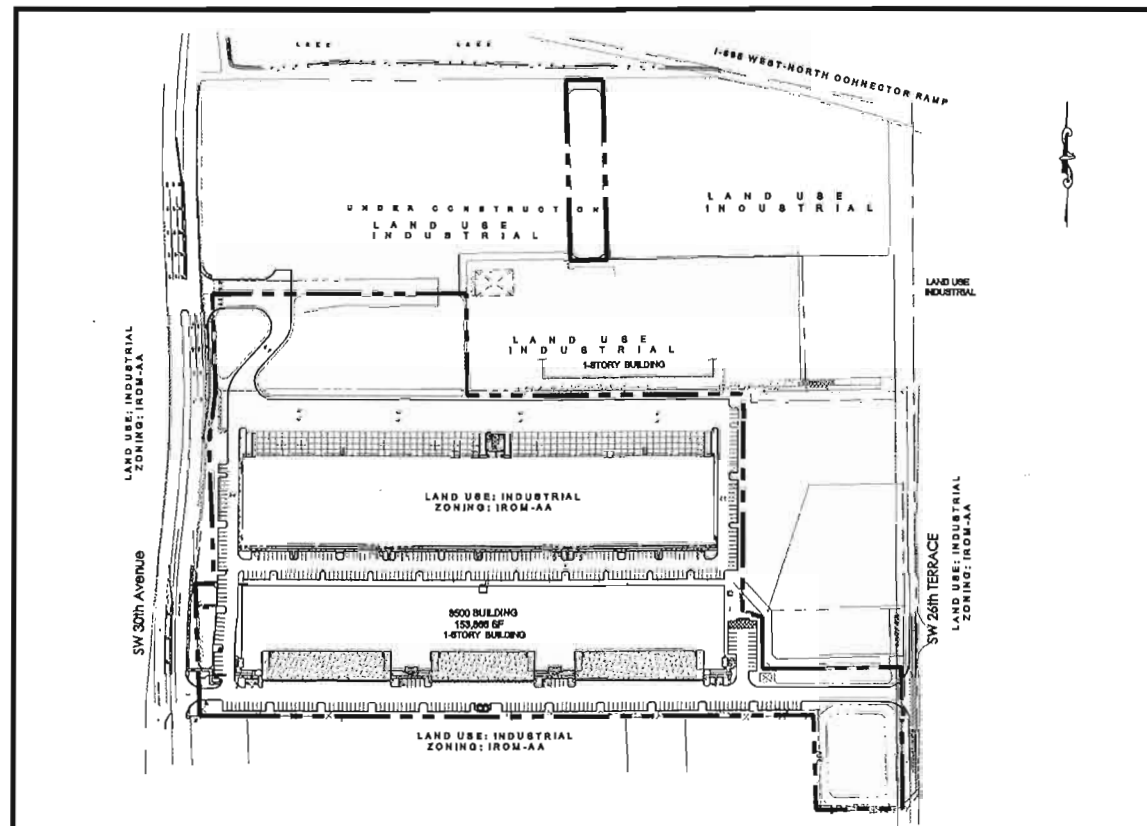
- CONSTRUCTION AND MATERIALS SHALL BE IN ACCORDANCE WITH WATER AND WASTEWATER (WWS) STANDARDS AND SPECIFICATIONS.
- PLANS ARE IN ACCORDANCE WITH WWS MINIMUM DRAWING REQUIREMENTS DATED JANUARY 2013.
- STATE PLANE COORDINATES WILL BE SUPPLIED FOR THE DESIGN AND RECORD DRAWINGS.
- RECORD DRAWINGS SHALL INCLUDE COLOR PHOTOGRAPHS OF ALL CONNECTIONS TO EXISTING WWS INFRASTRUCTURE AS WELL AS ALL CRITICAL UTILITY CROSSINGS AND WHERE SPECIFICALLY REQUIRED ON THE DESIGN DRAWINGS. ALL PHOTOGRAPHS INCLUDED IN THE RECORD DRAWINGS WILL ALSO BE PROVIDED TO WWS IN "JPEG" FORMAT ON CD OR DVD MEDIA. SEE "MINIMUM DRAWING REQUIREMENTS FOR PIPING PROJECTS" FOR THE DETAILS.
- THE VERTICAL DATUM USED FOR THESE DRAWINGS WAS NAVD 88. SEE ATTACHED BOUNDARY & TOPO SURVEY FOR SURVEYORS NOTES REGARDING VERTICAL DATUM USED.
- THE VERTICAL DATUM USED FOR THESE DRAWINGS WAS NAVD 88. SEE ATTACHED BOUNDARY & TOPO SURVEY FOR SURVEYORS NOTES REGARDING VERTICAL DATUM USED.

FOR A MORE DETAILED LEGAL DESCRIPTION, SEE BOUNDARY & TOPO SURVEY 2019, BY RICHARD G. CRAWFORD, FLORIDA PLS NO. 6371

LEGAL DESCRIPTION:

DJP AIRPORT WEST PLAT 178-69 B PAR A TOG WITH POR PAR A ISGETTES RUNWAY 158-18 B DESC AS: 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 DESC AS: BEGIN NE COR PAR A 178-69 B, SE 199.57, SW 199.03, SW 274.97, NE 288.35, SE 126.50, SW 192.35, SW 105.92, NW 110.23, NW 39.75, NW 464.54, NE 133.90, NW 7.44, NE 187.77, SE 7.11, NE 15 TO POB
ISGETTES RUNWAY 158-18B PARCEL A LESS PT DESC'D AS, COMM AT CL OF SEC 20, S 739.37 TO POB NW 159.37, NW 10.29, W 248.33, SLY 381.11, E 620.10, N 273.19, NWLY 222.97 TO POB & LESS E 202.58 OF S 7.08 OF PARCEL A & LESS PART INC'D IN OR 31238/350, LESS A POR OF PAR A, BEG NW COR OF PAR A ALG NL E 772.87, S 381.8, W 220.24 S 67.09, W 557.01 TO WL OF PAR A N 61.15, N 388.12 TO POB LESS RW DESC IN OR 45738/970
RUNWAY LAKES II 156-47 B PARCEL E LESS BEG AT NW COR OF PAR E, SE 481.34, SE 342.05, NW 182.33, NW 487.02, NW 147.47, NW 5.55 TO POB
RAVENSWOOD 28TH AVE FLL AIRPORT PLAT (PLAT 7) 162-9 B PARCEL H
PARCEL ACQUISITION:
P.O.B. NW CORNER OF PARCEL "H" (P.B. 162, PG 9) THENCE S 89° 34' 15" W 40.03', THENCE S 02° 43' 31" E 280.95', THENCE N 89° 34' 15" E 40.03', THENCE N 02° 43' 31" W 280.95' TO P.O.B.

SITE PLAN MODIFICATION SUBMITTAL FOR I-595 BUSINESS CENTER / 3500 BUILDING CITY OF DANIA BEACH BROWARD COUNTY, FLORIDA



PROJECT LOCATION MAP
SCALE: NONE

SECTION 20 TOWNSHIP 50 S RANGE 43 E
PROPERTY ID: 52 42 20 50 0011 52 42 20 00 0322
52 42 20 50 0010
52 42 20 52 0080
52 42 20 48 0020

OWNER:
MSG MARINA MILE, LLC
2875 NE 181 STREET, PH 18
AVENTURA, FL 33180
CONTACT: BOB MOTCHKAVITZ
TEL: 954-283-8009
EMAIL: DABOBOLINK@AOL.COM

MB-28 AVENUE, LLC
6820 LYONS TECHNOLOGY CIRCLE,
SUITE 100
COCONUT CREEK, FL 33073
CONTACT: MALCOLM BUTTERS
TEL: 954-312-2400
EMAIL: MSBUTTERS@BUTTERS.COM

APPLICANT:
MB-28 AVE, LLC
6820 LYONS TECHNOLOGY CIRCLE, SUITE 100
COCONUT CREEK, FL 33073
CONTACT: MALCOLM BUTTERS
TELEPHONE: (954) 312-2400
E-MAIL: MSBUTTERS@BUTTERS.COM

LANDSCAPE ARCHITECT:
LYNN BENDER LANDSCAPE
ARCHITECTURE, INC.
6610 ADAIR WAY LAKE
WORTH, FL 33467
CONTACT: LYNN BENDER
TEL: (561) 644-3237

ARCHITECT:
HNM ARCHITECTURE
3700 N. FEDERAL HIGHWAY
DELRAY BEACH, FL
CONTACT: JAIME MAYO
TEL: 561-733-2225
E-MAIL: JMAYO@HNM-ARCHITECTURE.COM

ENGINEER:
LAND PLAN ENGINEERING GROUP
1475 N.W. 128th DRIVE
CORAL SPRINGS, FL 33071
TEL: 954-812-5651
E-MAIL: LPEG@BELLSSOUTH.NET



PROJECT IS KNOWN AS "I-595 BUSINESS CENTER / 3500" TO BE DEVELOPED AS A 153,886 SF WAREHOUSE BUILDING. THE ESTIMATED VALUE WILL BE IN EXCESS OF \$10,000,000 DOLLARS. AVERAGE DAILY TRAFFIC WILL BE APPROXIMATELY 2,000 TRIPS. THE SITE WILL BE SERVICED BY A POTABLE WATER SYSTEM, A SANITARY SEWER COLLECTION SYSTEM AND SERVICED BY PUBLIC UTILITIES.

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LIST OF APPROVALS:

CITY OF DANIA BEACH PLANNING DEPARTMENT
CITY OF DANIA BEACH ENGINEERING DEPARTMENT
CITY OF DANIA BEACH FIRE DEPARTMENT
CITY OF DANIA BEACH LANDSCAPE DEPARTMENT
CITY OF HOLLYWOOD
BROWARD COUNTY W.W.E.D. (WATER & SANITARY SEWER)
BROWARD COUNTY H.R.S. (WATER MAIN)
BROWARD COUNTY D.E.P. (STORM WATER)
BROWARD COUNTY D.E.P. (SANITARY SEWER)
BROWARD COUNTY ENVIRONMENTAL (DREDGE & FILL)

SITE DATA

LAND USE DESIGNATION.....INDUSTRIAL
ZONING DESIGNATION.....INDUSTRIAL / RESEARCH / OFFICE / MARINE (IROM-AA)
TOTAL GROSS AREA± 1,112,477 SF OR ± 25.590 ACRES
WATER SERVICE.....BROWARD COUNTY
WASTE WATER SERVICE.....BROWARD COUNTY
STORM WATER MANAGEMENT.....BROWARD COUNTY
SOLID WASTE SERVICE.....WASTE MANAGEMENT
TOTAL GROSS BUILDING AREA.....343,486 SF
WAREHOUSE-MARINA MILE.....189,620 SF
WAREHOUSE-3500 BUILDING.....153,866 SF
TOTAL.....343,486 SF
BUILDING COVERAGE.....343,486 SF
FLOOR AREA RATIO.....0.31 TOTAL
PERVIOUS AREA.....438,674 SF
TOTAL IMPERVIOUS AREA.....673,903 SF

PARKING

MARINA MILE (PREVIOUSLY APPROVED) 237 229 ((-) 7 SPACES FROM EXIST.)
WAREHOUSE (USE 61) 20 (+ 20 SPACES 40 FT. PARCEL ACQUISITION)
3500 BUILDING 139 ((-) 1 SPACE FPL POLE CONFLICT)
WAREHOUSE (USE 61) 153,866 @ 1 PS/2,000 = 77
TOTAL PARKING SPACES 314 388

BICYCLE PARKING = 77 PARKING SPACES x 10% = 8 REQUIRED 8 PROVIDED

LOADING:

THREE (3) LOADING ZONES FOR THE FIRST 80,000 SF AND ONE (1) LOADING ZONE FOR EACH ADDITIONAL 25,000 SF.
(3) LOADING ZONES / 80,000 SF
+ 93,866 SF / 25,000 SF = 4 ZONES
TOTAL LOADING ZONES REQUIRED = 7, PROVIDED = 38 ZONES

IROM-AA ZONING REQUIREMENTS	REQUIRED	PROVIDED
MAXIMUM BUILDING HEIGHT	82 FT	48 FT
MINIMUM OFFICE SPACE	10%	19.89%
MAXIMUM LOT COVERAGE	70%	31%
MINIMUM FRONT SETBACK (WEST)	48 FT	99.38 FT
MINIMUM REAR SETBACK (EAST)	21 FT	38.40 FT
MINIMUM SIDE SETBACK (N. & S.)	21 FT	95.8 FT
MINIMUM PARKING SETBACK TO R.O.W.	10 FT	10 FT
MINIMUM PARKING SETBACK	10 FT	10 FT
MINIMUM PERVIOUS AREA	20.0%	24%

SERVICE DEMAND REQUIREMENTS:

WATER 0.1 GPD / SQ. FT. X 153,866 SQ. FT. = 15,387 GPD
SANITARY 0.1 GPD / SQ. FT. X 153,866 SQ. FT. = 15,387 GPD
SOLID WASTE 2 LBS. / 100 SQ. FT. X 153,866 SQ. FT. = 3,078 LBS. / DAY

LANDPLAN ENGINEERING GROUP, INC.
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1475 N.W. 128th DRIVE - CORAL SPRINGS, FLORIDA 33071
TEL: (954) 812-5651 - E-MAIL: LPEG@bellssouth.net

PROJECT NO.10185
DATE: JULY 2019
REVISED SEPTEMBER 2019

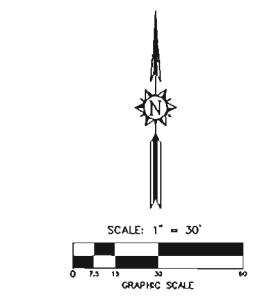
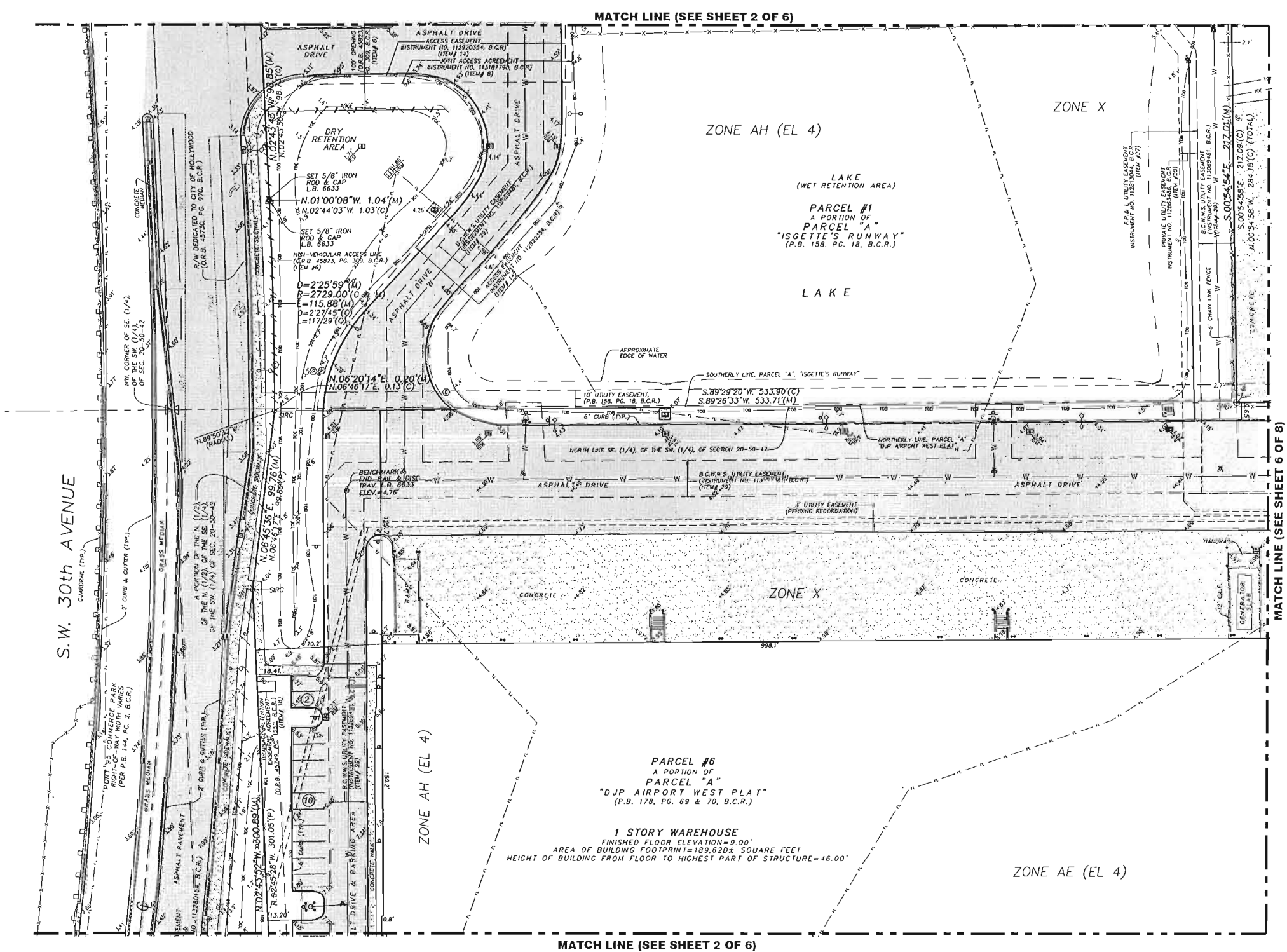
PETER R. GALLO, P.E.
FLORIDA REG. NO. 48333
(FOR THE FIRM CA 0463)

SURVEYOR'S REFERENCES:

1. THE PLAT OF ISCETTE'S RUNWAY, AS RECORDED IN PLAT BOOK 158, AT PAGE 16, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA.
2. THE PLAT OF RUNWAY LAKES II, AS RECORDED IN PLAT BOOK 156, AT PAGE 47, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA.
3. THE PLAT OF RUNWAY LAKES III, AS RECORDED IN PLAT BOOK 156, AT PAGE 44, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA.
4. THE PLAT DWP AIRPORT WEST PLAT, AS RECORDED IN PLAT BOOK 178, AT PAGE 69 AND 70, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA.
5. THE PLAT OF RAVENSWOOD 26TH AVE. FLL AIRPORT PLAT (PLAT 7), AS RECORDED IN PLAT BOOK 162, PAGE 9, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA.

RICHARD G. CRAWFORD, JR.
PROFESSIONAL SURVEYOR AND MAPPER NO. 5371
STATE OF FLORIDA
STONER AND ASSOCIATES, INC. L.B. 6633
SIGNATURE DATE: Sep 10, 2019

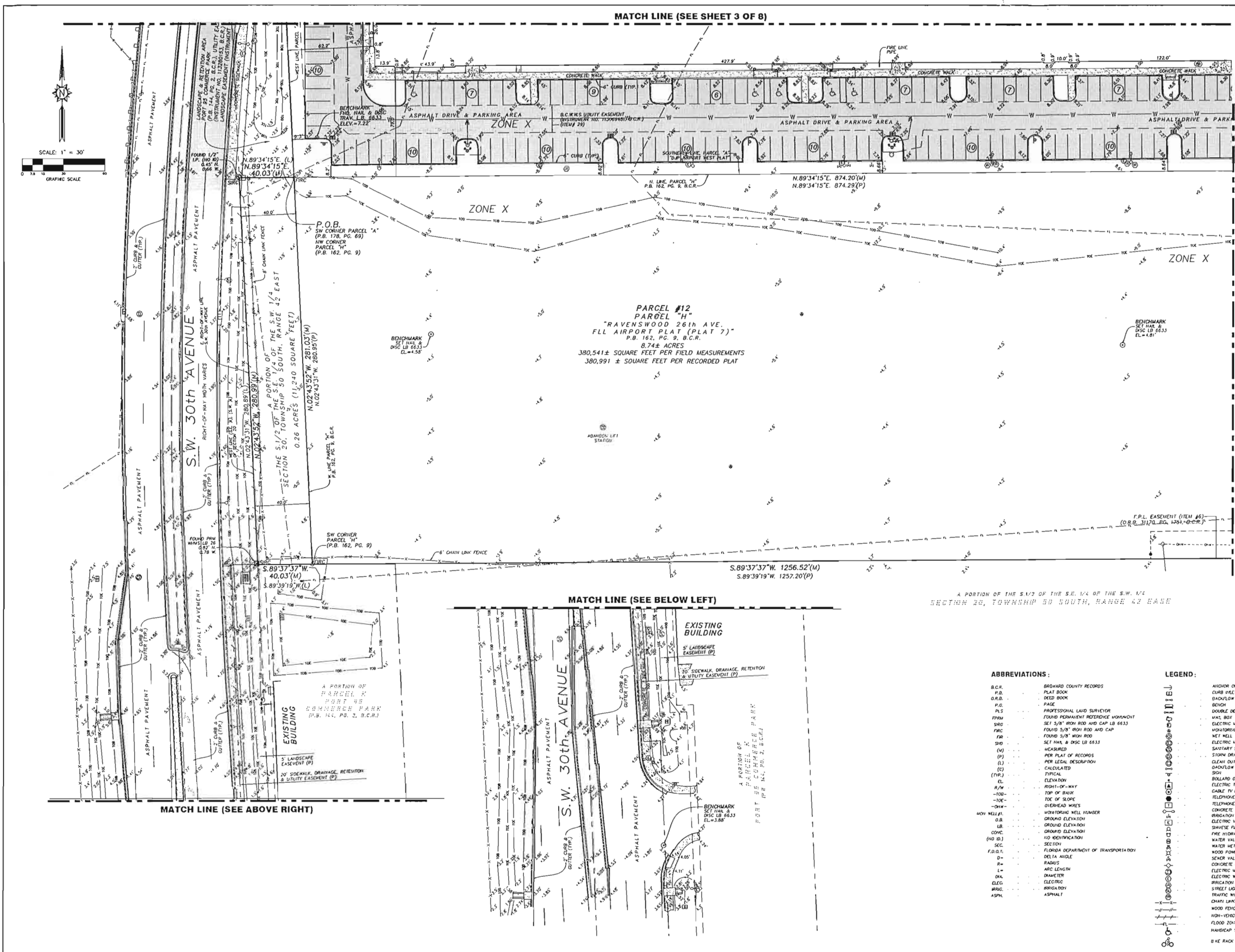
DATE OF FIELD SURVEY: 4/2/19 DRAWN BY: DRL CHECKED BY: RGC WORK PHASE(S): 1015/61-69 & DATA COLLECTION	SEAL NOT VALID UNLESS SEALED HERE WITH AN EMPOSSCO SURVEYOR'S SEAL	PROJECT 17-8519	SHEET NO. 1 OF 8
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- ABBREVIATIONS:**
- B.C.R. BROWARD COUNTY RECORDS
 - P.B. PLAT BOOK
 - O.R.B. DEED BOOK
 - P.G. PAGE
 - P.L.S. PROFESSIONAL LAND SURVEYOR
 - FOUND PERMANENT REFERENCE MONUMENT
 - SET 5/8" IRON ROD AND CAP LB 6633
 - FOUND 5/8" IRON ROD AND CAP
 - FOUND 5/8" IRON ROD
 - SET 1/4" & DISC LB 6633
 - MEASURED
 - PER PLAT OF RECORDS
 - PER LEGAL DESCRIPTION
 - CALCULATED
 - TYPICAL
 - ELEVATION
 - RIGHT-OF-WAY
 - TOP OF BANK
 - TOP OF SLOPE
 - OVERHEAD WIRES
 - MONITORING WELL NUMBER
 - GROUND ELEVATION
 - GROUND ELEVATION
 - GROUND ELEVATION
 - NO IDENTIFICATION
 - SECTION
 - FLORIDA DEPARTMENT OF TRANSPORTATION
 - F.O.D.T.
 - D
 - R
 - L
 - DIA
 - ELEC
 - IRRIC
 - ASPH

- LEGEND:**
- ANCHOR OR GUY WIRE
 - CURB BUILT ON CATCH BASIN
 - BACKFLOW PREVENTER
 - BENCH
 - DOUBLE DETECTOR CHECK VALVE
 - WIRE BOX
 - ELECTRIC METER
 - MONITORING WELL
 - WELL
 - ELECTRIC MANHOLE
 - SAINTARY SEWER MANHOLE
 - STORM DRAINAGE MANHOLE
 - CLEAN OUT
 - BACKFLOW PREVENTER
 - SOFT
 - BOLLARD OR GUARD POST
 - ELECTRIC TRANSFORMER
 - CABLE TV RISER
 - TELEPHONE RISER
 - TELEPHONE VAULT
 - CONCRETE LIGHT POLE
 - WIRELESS CONTROLLER VALVE
 - ELECTRIC VAULT
 - SHAWNEE FIRE CONNECTION
 - FIRE HYDRANT
 - WATER VALVE
 - WATER METER
 - WOOD POWER POLE
 - SEWER VALVE
 - CONCRETE POWER POLE
 - ELECTRIC MANHOLE
 - ELECTRIC WIRE FULL BOX
 - IRRIGATION WIRE FULL BOX
 - STREET LIGHT WIRE FULL BOX
 - TRAFFIC WIRE FULL BOX
 - CHAIN LINK FENCE
 - WOOD FENCE
 - NON-VEHICULAR ACCESS LANE
 - FLOOD ZONE LIMITS
 - HANDICAP SPACE
 - BIKE RACK

DATE: Sep 10, 2013 - 10:54am EST FILE: C:\Users\crawford\Documents\131114\13-8519-Warehouse-Parcel 12 cont'd.dwg	
PROJECT 17-8519	
SHEET NO. 3 OF 8	
STONER & ASSOCIATES, Inc. SURVEYORS - MAPPERS and Mapping Business No. 6633 4341 S.W. 62nd Avenue, Town of Dade, Florida 33134	
TELEPHONE: 954-555-0997 WWW.STONERSURVEYORS.COM	
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MATCH LINE (SEE SHEET 5 OF 8)

MATCH LINE (SEE BELOW LEFT)

MATCH LINE (SEE ABOVE RIGHT)

ABBREVIATIONS:	
B.C.R.	BROWARD COUNTY RECORDS
P.B.	PLAT BOOK
O.R.B.	DEED BOOK
P.G.	PAGE
P.L.S.	PROFESSIONAL LAND SURVEYOR
TRIM	FOUND PERMANENT REFERENCE WORKPOINT
SHG	SET 5/8" IRON ROD AND CAP LB 6633
FRG	FOUND 5/8" IRON ROD AND CAP
FR	FOUND 5/8" IRON ROD
SHD	SET NAIL & DISC LB 6633
(N)	UNRECORDED
(L)	PER PLAT OF RECORDS
(C)	PER LEGAL DESCRIPTION
(E)	CALCULATED
(TRP.)	ELEVATION
R/W	RIGHT-OF-WAY
-100-	TOP OF BLANK
-10E-	TOP OF SLOPE
-OW-	OVERHEAD WIRE
MON WELL#	MONITORING WELL NUMBER
O.B.	GROUND ELEVATION
LB.	GROUND ELEVATION
CONC.	GROUND ELEVATION
(NO B.I.)	NO IDENTIFICATION
SEC.	SECTION
F.D.O.T.	FLORIDA DEPARTMENT OF TRANSPORTATION
D-	DELTA ANGLE
RADIUS	RADIUS
R-	ARC LENGTH
DLA	DRAWER
LEG	ELECTRIC
BRG	BRIGADIER
ASPH	ASPHALT

LEGEND:	
	ANCHOR OR GUY WIRE
	CURB INLET OR CATCH BASIN
	BACKFLOW PREVENTER
	BENCH
	DOUBLE DETECTOR CHECK VALVE
	GAS BOX
	ELECTRIC METER
	MONITORING WELL
	WET WELL
	ELECTRIC MANHOLE
	SANITARY SEWER MANHOLE
	STORM DRAINAGE MANHOLE
	CLEAN OUT
	BACKFLOW PREVENTER
	SIGN
	BOLLARD OR GUARD POST
	ELECTRIC TRANSFORMER
	CABLE TV RISER
	TELEPHONE RISER
	TELEPHONE VAULT
	CONCRETE LIGHT POLE
	IRRIGATION CONTROL VALVE
	ELECTRIC VAULT
	SHUTOFF FIRE CONNECTION
	FIRE HYDRANT
	WATER VALVE
	WATER METER
	WOOD POWER POLE
	SENSOR VALVE
	CONCRETE POWER POLE
	ELECTRIC MANHOLE
	ELECTRIC WIRE PULL BOX
	IRRIGATION WIRE PULL BOX
	STREET LIGHT WIRE PULL BOX
	TRAFFIC WIRE PULL BOX
	CHAIN LINK FENCE
	WOOD FENCE
	NON-VEHICULAR ACCESS LANE
	FLOOD ZONE LIMITS
	HANDICAP SPACE
	BIKE RACK

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SURVEYORS - MAPPERS
and Mapping Business No. 6633
4341 S.W. 62nd AVENUE, TOWN OF DAVE, FLORIDA 33314
TEL (954) 985-0997
www.stonersurveyors.com

REVISION
NO.
DATE

BY

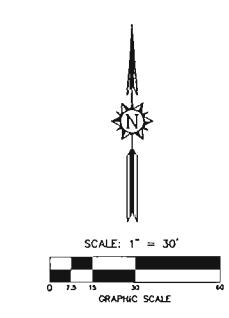
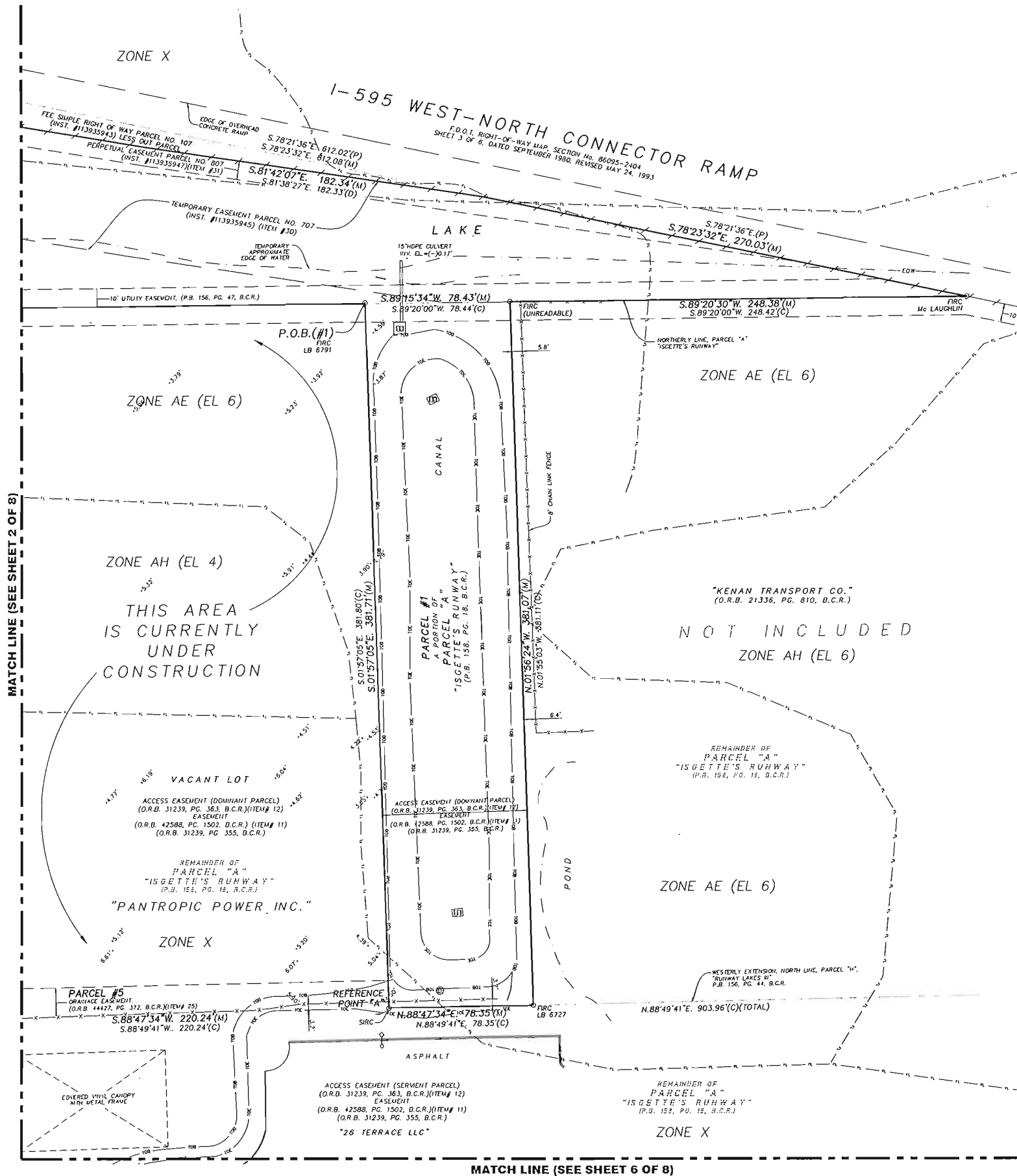
SKETCH OF BOUNDARY AND TOPOGRAPHIC SURVEY OF:
I-595 BUSINESS CENTER - 3400 (EXISTING)
AND 3500 (PROPOSED) BUILDINGS
CITY OF DANIA BEACH, BROWARD COUNTY, FLORIDA

DATE OF SURVEY: 4/2/19
DRAWN: DRL
CHECKED: RGC
BOOK/PAGE(S): 015/61-65
& DATA COLLECTOR

RICHARD G. CRAWFORD
PROFESSIONAL SURVEYOR
AND MAPPER NO. 5371
STATE OF FLORIDA

PROJECT
17-8519

SHEET NO.
4 OF 8



ABBREVIATIONS:

B.C.R.	BROWARD COUNTY RECORDS
P.B.	PLAT BOOK
O.R.B.	DEED BOOK
P.C.	PAGE
P.L.S.	PROFESSIONAL LAND SURVEYOR
F.P.M.	FOUND PERMANENT INTERFERENCE WORKMENT
S.R.C.	SET 5/8" IRON ROD AND CAP LB 6633
F.R.C.	FOUND 5/8" IRON ROD AND CAP
F.R.	FOUND 5/8" IRON ROD
S.H.D.	SET NAIL & DISC LB 6633
V.C.S.	VEGETATION
(M)	PER PLAT OF RECORDS
(P)	PER LEGAL DESCRIPTION
(L)	CALCULATED
(TYP.)	TYPICAL
EL.	ELEVATION
R/W	RIGHT-OF-WAY
TOB	TOP OF BANK
TOE	TOE OF SLOPE
O.V.W.	OVERHEAD WIRES
M.W.	MONITORING WELL NUMBER
G.E.	GROUND ELEVATION
L.E.	GROUND ELEVATION
G.E.	GROUND ELEVATION
(H.D.)	HIGH DRAINAGE
SEC.	SECTION
F.D.O.T.	FLORIDA DEPARTMENT OF TRANSPORTATION
DA	DELTA ANGLE
R	RADIUS
L	ARC LENGTH
DIA	DIAMETER
ELEC.	ELECTRIC
R.S.C.	REINFORCED
ASPH.	ASPHALT

LEGEND:

ANCHOR OR GUY WIRE	ANCHOR OR GUY WIRE
CURB WIRE OR CATCH BASIN	CURB WIRE OR CATCH BASIN
BACKFLOW PREVENTER	BACKFLOW PREVENTER
BOND	BOND
DOUBLE DETECTION CHECK VALVE	DOUBLE DETECTION CHECK VALVE
WAX BOX	WAX BOX
ELECTRIC METER	ELECTRIC METER
MONITORING WELL	MONITORING WELL
MET WELL	MET WELL
ELECTRIC MANHOLE	ELECTRIC MANHOLE
SAWTOOTH SENDER MANHOLE	SAWTOOTH SENDER MANHOLE
STORM DRAINAGE MANHOLE	STORM DRAINAGE MANHOLE
CLEAN OUT	CLEAN OUT
BACKFLOW PREVENTER	BACKFLOW PREVENTER
SHUT	SHUT
BOLLARD OR GUARD POST	BOLLARD OR GUARD POST
ELECTRIC TRANSFORMER	ELECTRIC TRANSFORMER
CABLE TV RISER	CABLE TV RISER
TELEPHONE RISER	TELEPHONE RISER
TELEPHONE VAULT	TELEPHONE VAULT
CONCRETE LIGHT POLE	CONCRETE LIGHT POLE
IRRIGATION CONTROL VALVE	IRRIGATION CONTROL VALVE
ELECTRIC VAULT	ELECTRIC VAULT
SHADE FIRE CONNECTION	SHADE FIRE CONNECTION
FIRE HYDRANT	FIRE HYDRANT
WATER VALVE	WATER VALVE
WATER METER	WATER METER
WOOD POWER POLE	WOOD POWER POLE
SEWER VALVE	SEWER VALVE
CONCRETE POWER POLE	CONCRETE POWER POLE
ELECTRIC MANHOLE	ELECTRIC MANHOLE
ELECTRIC WIRE PULL BOX	ELECTRIC WIRE PULL BOX
IRRIGATION WIRE PULL BOX	IRRIGATION WIRE PULL BOX
STREET LIGHT WIRE PULL BOX	STREET LIGHT WIRE PULL BOX
TRUNK WIRE PULL BOX	TRUNK WIRE PULL BOX
CHAIN LINK FENCE	CHAIN LINK FENCE
WOOD FENCE	WOOD FENCE
NON-VISUAL ACCESS LINE	NON-VISUAL ACCESS LINE
FLOOD ZONE LIMITS	FLOOD ZONE LIMITS
HANDICAP SPACE	HANDICAP SPACE
BIKE RACK	BIKE RACK

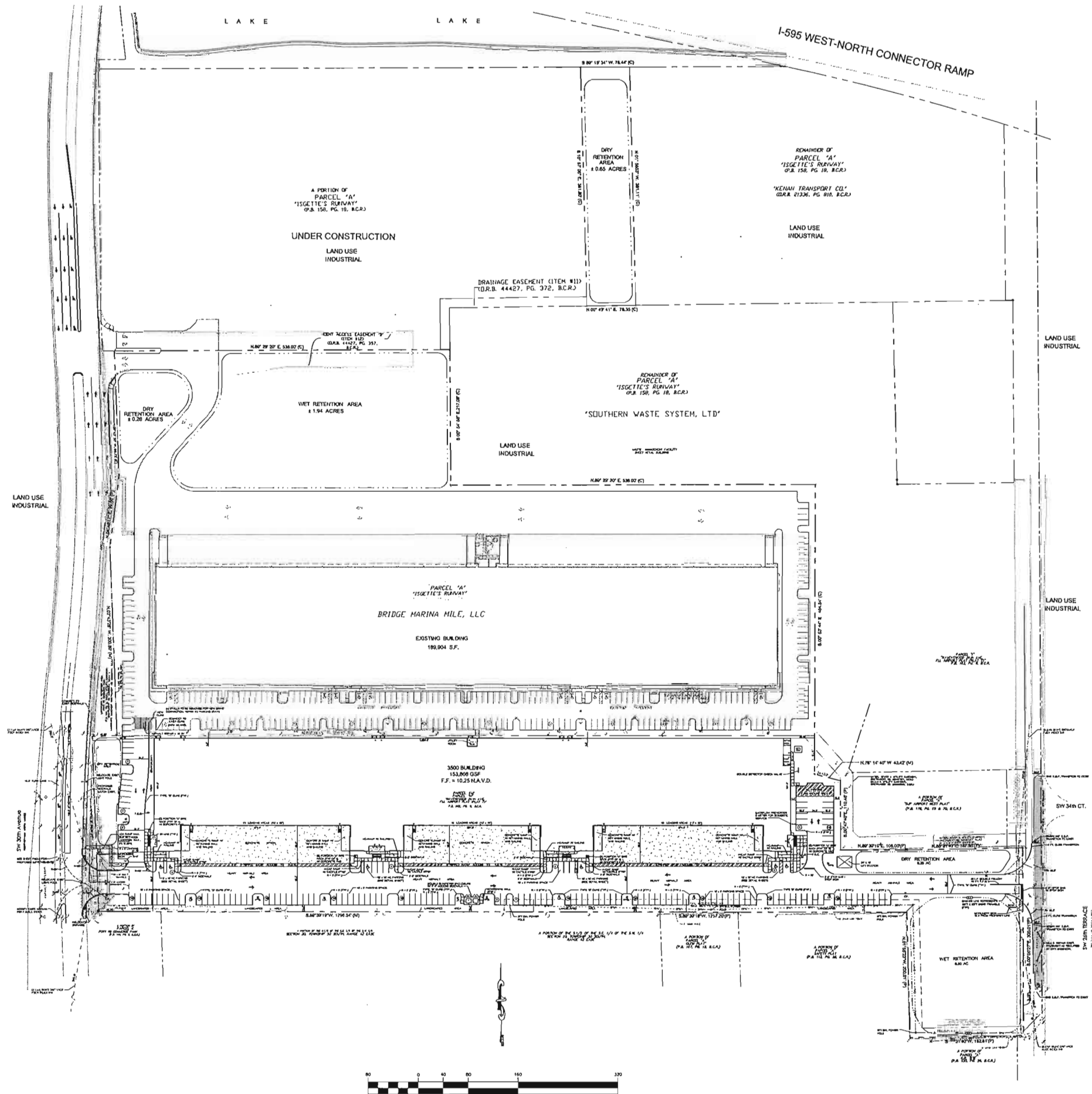
STONER & ASSOCIATES, Inc.
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Florida Licensed Surveying
and Mapping Business No. 5633
4341 S.W. 82nd AVENUE, TOWN OF DAVIE, FLORIDA 33314

TEL (954) 385-0997
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PROJECT
17-8519

SHEET NO.
8 OF 8

DATE: Sep 10, 2019 - 10:34am EDT
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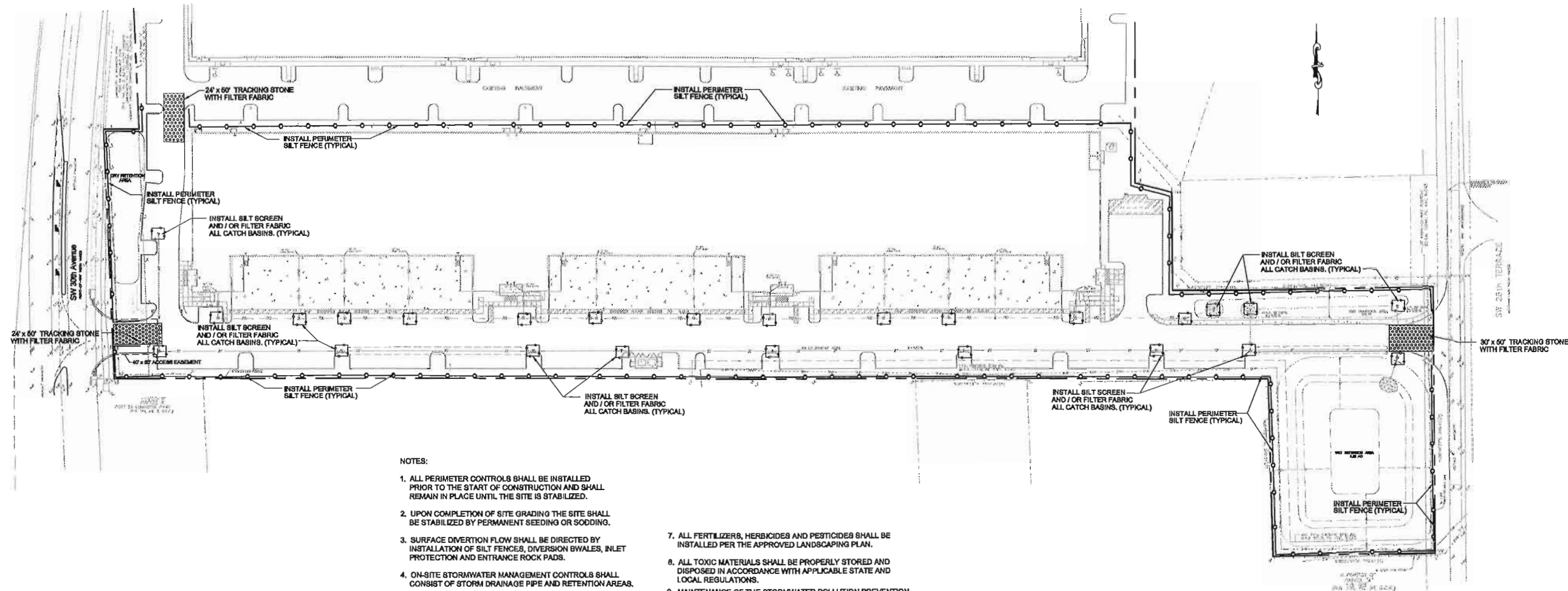
DATE	REVISIONS
05-24-19	REV PER LPEU
09-03-19	ADD TURN LANE

DATE MARCH 2019
SCALE AS NOTED
DESIGNED BY P.R.G.
DRAWN BY P.R.G.
CHECKED BY P.R.G.
FIELD BOOK

I-595 BUSINESS CENTER / 3500 BLDG.
CITY OF DANIA BEACH
BROWARD COUNTY FLORIDA
OVERALL SITE PLAN

SHEET No.
OSP-1
DRAWN BY
P.R.G. / J.D.O.
10165

PETER R. GALLO, P.E.
FLORIDA REG. No. 48333
(FOR THE FIRM)



NOTES:

- ALL PERIMETER CONTROLS SHALL BE INSTALLED PRIOR TO THE START OF CONSTRUCTION AND SHALL REMAIN IN PLACE UNTIL THE SITE IS STABILIZED.
- UPON COMPLETION OF SITE GRADING THE SITE SHALL BE STABILIZED BY PERMANENT SEEDING OR SODDING.
- SURFACE DIVERSION FLOW SHALL BE DIRECTED BY INSTALLATION OF SILT FENCES, DIVERSION SWALES, INLET PROTECTION AND ENTRANCE ROCK PADS.
- ON-SITE STORMWATER MANAGEMENT CONTROLS SHALL CONSIST OF STORM DRAINAGE PIPE AND RETENTION AREAS.
- ALL SOLID AND CHEMICAL WASTE SHALL BE CONTROLLED IN ACCORDANCE WITH ALL APPLICABLE STATE, LOCAL AND FEDERAL REGULATIONS.
- ALL SANITARY WASTE DISPOSAL SHALL CONFORM TO ALL APPLICABLE LOCAL AND STATE REGULATIONS.
- ALL FERTILIZERS, HERBICIDES AND PESTICIDES SHALL BE INSTALLED PER THE APPROVED LANDSCAPING PLAN.
- ALL TOXIC MATERIALS SHALL BE PROPERLY STORED AND DISPOSED IN ACCORDANCE WITH APPLICABLE STATE AND LOCAL REGULATIONS.
- MAINTENANCE OF THE STORMWATER POLLUTION PREVENTION PLAN SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR ON A CONTINUOUS BASIS DURING CONSTRUCTION.
- DISTURBED AREAS EXPOSED TO PRECIPITATION SHALL BE INSPECTED TO AVOID THE POTENTIAL FOR POLLUTANTS ENTERING THE STORMWATER SYSTEM.

TEMPORARY GRAVEL CONSTRUCTION ENTRANCE

NOTATION:
A GRAVEL STABILIZED PAD LOCATED AT POINTS OF VEHICULAR INGRESS AND EGRESS ON A CONSTRUCTION SITE.
PURPOSE:
TO REDUCE THE AMOUNT OF SEDIMENT TRANSPORTED ONTO PUBLIC ROADS BY MOTOR VEHICLES OR PLANT.
CONSTRUCTION PRACTICE APPLIES:
VEHICLE TRAFFIC WILL BE KEPT OFF OF CONSTRUCTION SITE AND MOVED DIRECTLY ONTO A PUBLIC ROAD OR OTHER PAVED AREA.
PLANNING CONSIDERATIONS:
CONSTRUCTION ENTRANCES PROVIDE AN AREA WHERE WASH CAN BE REMOVED FROM CONSTRUCTION VEHICLES PRIOR TO ENTERING A PUBLIC ROAD. IF THE ACTION OF THE WASH TRUCKS FOR THE WASH PAD IS NOT SUFFICIENT TO REMOVE THE MAJORITY OF THE WASH, THEN THE TRUCK MUST BE WASHED BEFORE ENTERING THE PUBLIC ROAD. IF WASHING IS USED, PROVISIONS MUST BE MADE TO PREVENT THE WASH WATER AND TRUCK TIRE DEBRIS FROM ENTERING THE PUBLIC ROAD. CONSTRUCTION ENTRANCES SHALL BE DESIGNED IN CONJUNCTION WITH THE STABILIZATION OF CONSTRUCTION ROADS TO REDUCE THE AMOUNT OF WASH FLOWS BY CONSTRUCTION VEHICLES.

DESIGN CRITERIA

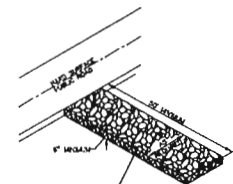
ADDRESS: SITE
POST ADDRESS: NO. 1 (2' - 3' HIGH STONE) SHOULD BE USED.
ENTRANCE DIMENSIONS:
ADDRESS: LATCH MUST BE AT LEAST 8 INCHES THICK. IT MUST EXTEND THE FULL WIDTH OF THE VEHICULAR WASHING AND EGRESS AREA. THE WIDTH OF THE ENTRANCE MUST BE AT LEAST 10 FEET (SEE DETAIL).
WASHING:
IF CONDITIONS OF THE SITE ARE SUCH THAT THE MAJORITY OF THE WASH IS REMOVED BY THE WASH TRUCKS, THEN THE TRUCK MUST BE WASHED BEFORE ENTERING A PUBLIC ROAD. WASH WATER MUST BE CAPTURED FIRST FROM THE ENTRANCE TO A SETTING AREA TO REMOVE SEDIMENT. A WASH PAD MAY ALSO BE USED TO WASH WASHING WASH CONCRETE AND ASPHALT. SEE DETAIL.

LOCATION

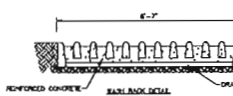
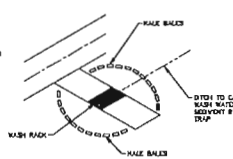
THE ENTRANCE SHOULD BE LOCATED TO PROVIDE FOR WASHING UTILITY BY ALL CONSTRUCTION VEHICLES.
CONSTRUCTION SPECIFICATIONS:
THE AREA OF THE ENTRANCE SHOULD BE CLEARED OF ALL VEGETATION, ROCKS AND OTHER OBSTACLES. THE GRAVEL SHOULD BE PLACED TO THE SPECIFIED DIMENSIONS. ANY DRAINAGE FACILITIES INCLUDING RETENTION OF WASHING SHOULD BE CONSTRUCTED ACCORDING TO SPECIFICATIONS. IF WASH RACKS ARE USED, THEY SHOULD BE CONSTRUCTED ACCORDING TO SPECIFICATIONS. IF WASH RACKS ARE NOT MANUFACTURED SPECIFICATIONS.

MAINTENANCE

THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRUCKS FROM LOOSING OR SPREADING WASH. WASHING SHOULD BE DONE AT LEAST ONCE PER DAY. AS CONDITIONS CHANGE AND WASHING AND/OR DRAINAGE OF ANY STRUCTURES USED TO STAY WASHING. ALL MATERIALS SHOULD BE WASHED ON TRUCKS FROM WASHING ONTO PAVED AREAS OR INTO STORM DRAINAGE. WASHING MUST BE REMOVED IMMEDIATELY.



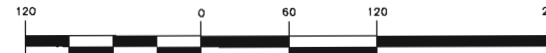
CONSTRUCTION ENTRANCE
NOT TO SCALE



WASH RACK
NOT TO SCALE

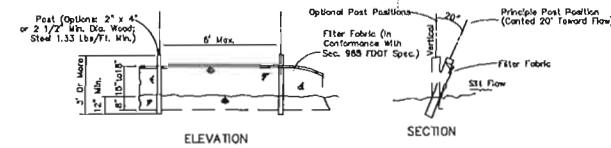
STABILIZED ROCK / STONE ENTRANCE W/ WASH RACK (IF REQUIRED)

NOT TO SCALE



LEGEND

- | | | |
|--------------------|--------------------------|--------------------|
| HYDRANT | ST - STORM SEWER | EXISTING |
| VALVE | 13.15 - HIGH POINT ELEV. | CHAINLINK FENCE |
| SANITARY MANHOLE | 14.25 - PAVEMENT GRADE | CATCH BASIN |
| CATCH BASIN | 13.00 - PROPOSED CONTOUR | EXISTING ELEVATION |
| CATCH BASIN NUMBER | SILT FENCE | FIRE HYDRANT |
| | | SANITARY MANHOLE |
| | | VALVE |



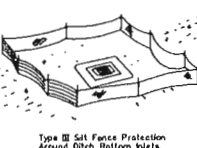
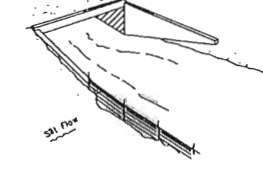
Note: Silt Fences to be paid for under the contract unit price for Staked Silt Fence (LF).

TYPE III SILT FENCE



Note: Spacing for Type II Fence to be in accordance with FDOT Design Office No. 102, Sheet 1 of 3 and ditch installations at drainage structures Sheet 2 of 3.

TYPE II SILT FENCE



Do not display in a manner that all fences will act as a dam across permanent flowing watercourses. Silt fences are to be used at upland locations and temporary barriers used at permanent bodies of water.

SILT FENCE APPLICATIONS

EROSION CONTROL - SILT FENCE

NOT TO SCALE

CONTRACTOR:

NAME:

ADDRESS:

PHONE No.:

CERTIFICATION

"I CERTIFY UNDER PENALTY OF LAW THAT I UNDERSTAND, AND SHALL COMPLY WITH, THE TERMS AND CONDITIONS OF THE STATE OF FLORIDA GENERIC PERMIT FOR STORMWATER DISCHARGE FROM LARGE AND SMALL CONSTRUCTION ACTIVITIES AND THIS STORMWATER POLLUTION PREVENTION PLAN PREPARED THEREUNDER."

CONTRACTOR

LANDPLAN ENGINEERING GROUP, INC.
INNOVATION • SOLUTIONS • DESIGN
1475 N.W. 128th DRIVE - CORAL SPRINGS, FLORIDA 33071
TEL: (954) 341-2591 - E-MAIL: LPE@landplan.net



DATE REVISIONS

DATE	REVISIONS

DATE AUGUST 2019

SCALE AS NOTED

DESIGNED BY P.R.G.

DRAWN BY P.R.G.

CHECKED BY P.R.G.

FIELD BOOK

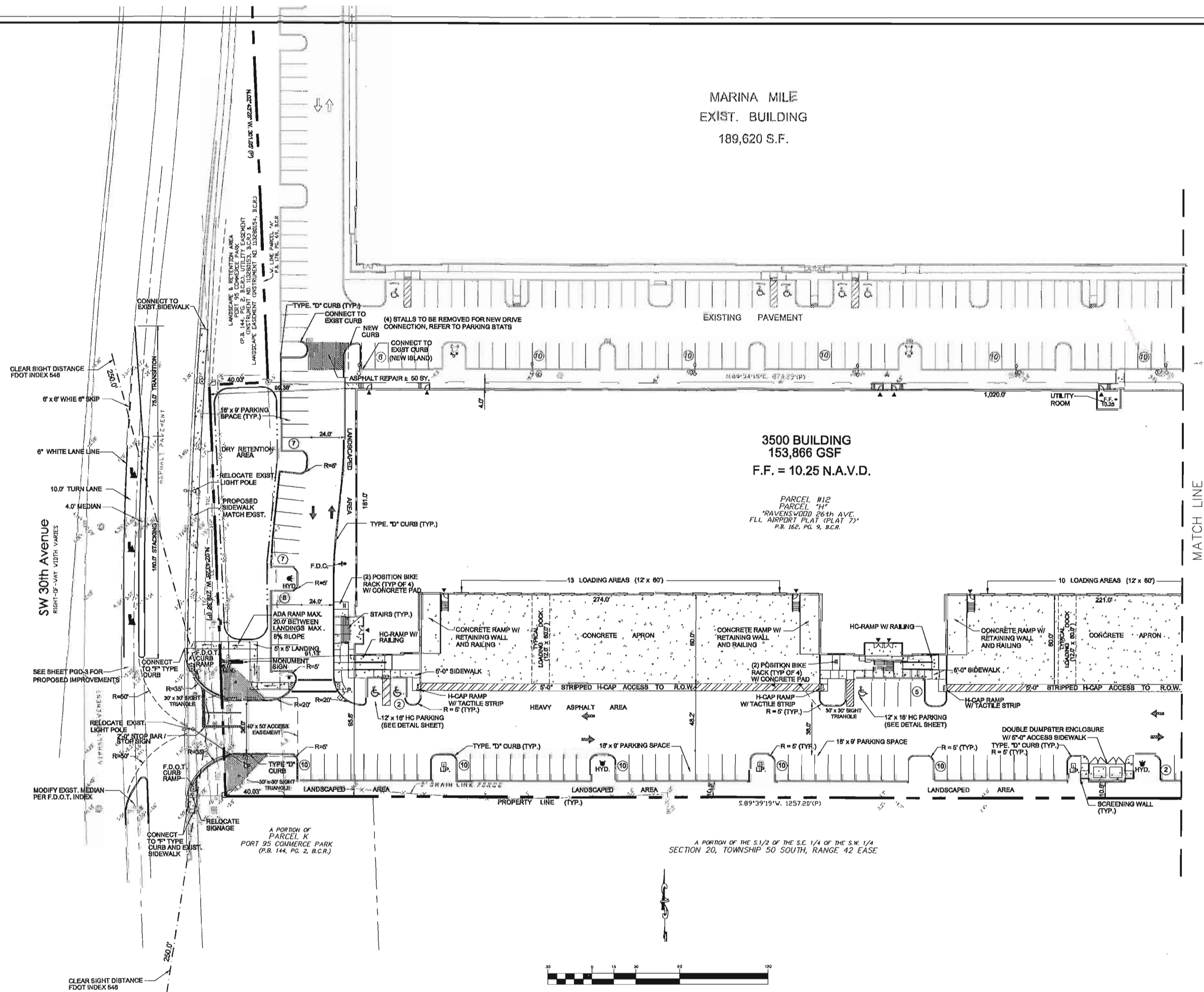
I-595 BUSINESS CENTER / 3500 BLDG.
BROWARD COUNTY, FLORIDA
CITY OF DANIA BEACH

POLLUTION CONTROL PLAN

SHEET PC-1

PROJECT No. 10165

PETER R. GALLO, P.E.
FLORIDA REG. No. 48333
(FOR THE FIRM)



LANDPLAN ENGINEERING GROUP, INC.
INNOVATION • SOLUTIONS • DESIGN
1475 N.W. 128th Drive - Coral Springs, Florida 33071
TEL: (954) 812-5851 - E-MAIL: LPEG@bellsouth.net

LPE

DATE	REVISIONS
05-24-19	REV PER LPEG
08-23-19	REV 40' PARKING
08-24-19	ADD TURN LANE

DATE	MARCH 2019
SCALE	AS NOTED
DESIGNED BY	P.R.G.
DRAWN BY	P.R.G.
CHECKED BY	P.R.G.
FIELD BOOK	

I-595 BUSINESS CENTER / 3500 BLDG.
CITY OF DANIA BEACH
BROWARD COUNTY FLORIDA

SITE PLAN

SHEET No.
SP-1

PROJECT No.
10165

PETER R. GALLO, P.E.
FLORIDA REG. NO. 48333
(FOR THE FIRM)

MATCH LINE

MARINA MILE
EXIST. BUILDING
189,620 S.F.

3500 BUILDING
153,866 GSF
F.F. = 10.25 N.A.V.D.

PARCEL "I"
"RAVENSWOOD 26th AVE."
FLL AIRPORT PLAT (PLAT 7)
P.B. 162, PG. 9, B.C.R.

A PORTION OF
PARCEL "A"
"DJP AIRPORT WEST PLAT"
(P.B. 178, PG. 69 & 70, B.C.R.)

WET RETENTION AREA
0.90 AC

DRY RETENTION AREA
0.25 AC

LANDPLAN ENGINEERING GROUP, INC.
INNOVATION • SOLUTIONS • DESIGN
1475 NW 125th DRIVE - CORAL SPRINGS, FLORIDA 33071
TEL: (954) 812-5551 - E-MAIL: LPEG@bellsouth.net



DATE	REVISIONS
05-01-19	REV PROPERTY LINE
05-24-19	REV PER LPEG
07-24-19	ADD PUMP ROOM
08-04-19	ADD LIGHTS & HYDS
09-07-19	REMOVE SIDEWALK

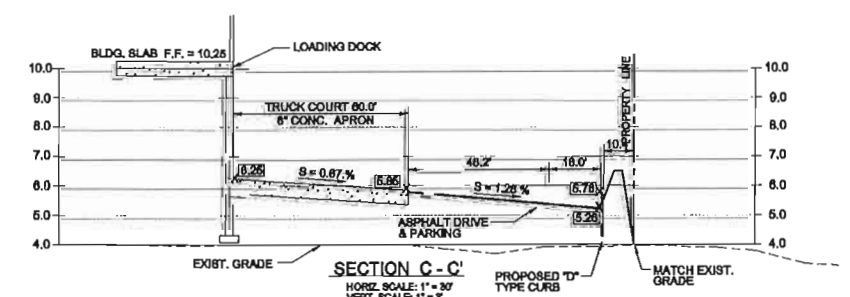
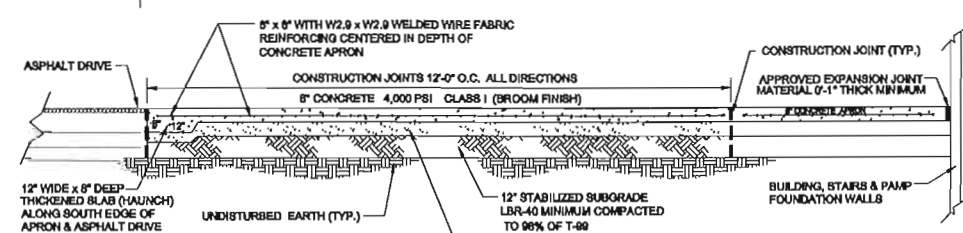
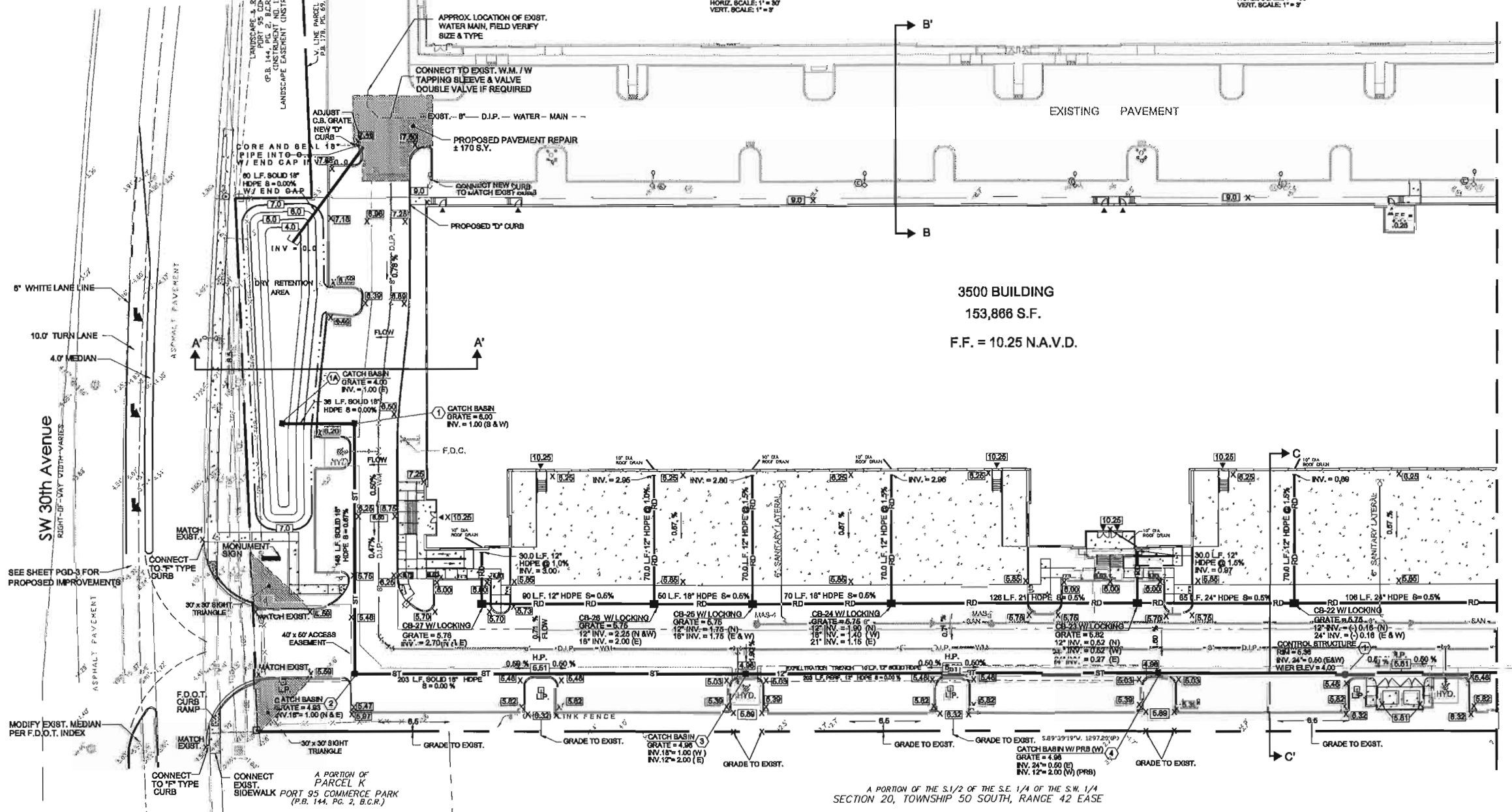
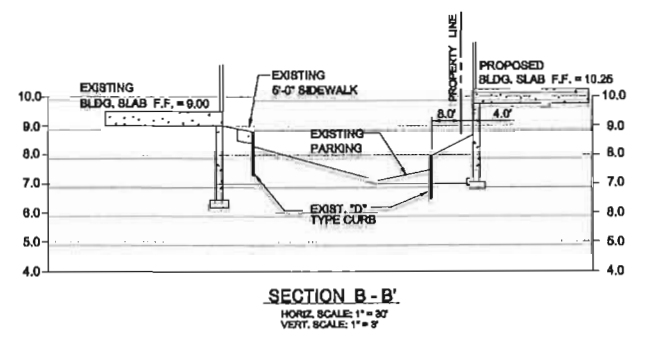
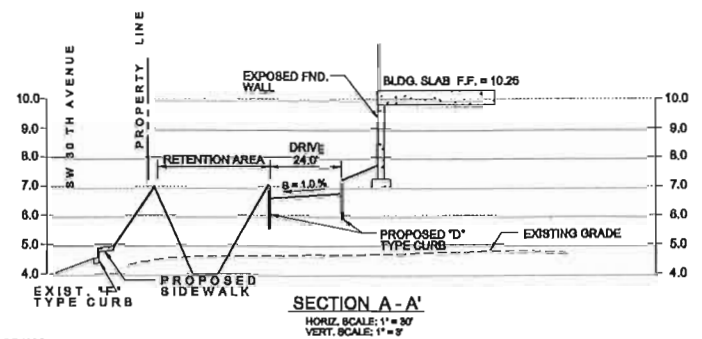
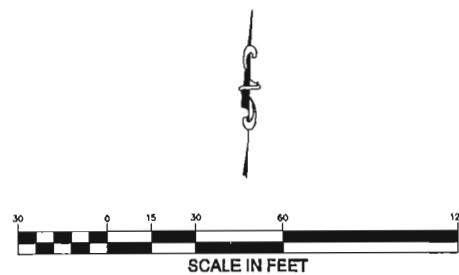
DATE MARCH 2019
SCALE AS NOTED
DESIGNED BY P.R.G.
DRAWN BY P.R.G.
CHECKED BY P.R.G.
FIELD BOOK

I-595 BUSINESS CENTER / 3500 BLDG.
BROWARD COUNTY FLORIDA
CITY OF DANIA BEACH

SITE PLAN

SHEET No. SP-2
PROJECT No. 10165

PETER R. GALLO, P.E.
FLORIDA REG. No. 48333
(FOR THE FIRM)



- LEGEND**
- HYDRANT
 - VALVE
 - SANITARY MANHOLE
 - CATCH BASIN
 - CATCH BASIN NUMBER
 - STORM SEWER
 - HIGH POINT ELEV.
 - PAVEMENT GRADE
 - PROPOSED CONTOUR
 - BILT FENCE
 - EXISTING CHAINLINK FENCE
 - CATCH BASIN
 - EXISTING ELEVATION
 - FIRE HYDRANT
 - SANITARY MANHOLE
 - VALVE

LANDPLAN ENGINEERING GROUP, INC.
INNOVATION • SOLUTIONS • DESIGN
1475 N.W. 126th DRIVE - CORAL SPRINGS, FLORIDA 33071
TEL (954) 812-5551 - E-MAIL: LPE@landplan.net

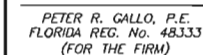


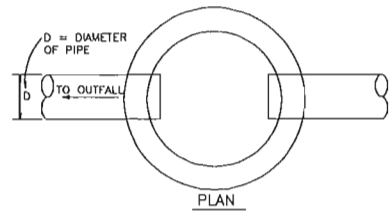
DATE	REVISIONS
04-24-19	ADD SITE PLAN
05-09-19	ADD SITE PLAN
05-24-19	REVISED PER LPE
05-30-19	ADD LIGHT POLES
07-27-19	ADD ROOF DRAINS
08-03-19	R.D. LOCKING GRATES
08-02-19	ADD TURN LANE

DATE MARCH 2019
SCALE AS NOTED
DESIGNED BY P.R.G.
DRAWN BY P.R.G.
CHECKED BY P.R.G.
FIELD BOOK

I-595 BUSINESS CENTER / 3500 BLDG.
BROWARD COUNTY FLORIDA
CITY OF DANIA BEACH
PAVING, GRADING & DRAINAGE PLAN

SHEET No. PGD-1
PROJECT No. 10165
PETER R. GALLO, P.E.
FLORIDA REG. No. 48333
(FOR THE FIRM)





BRICK TO GRADE BY CONTRACTOR MIN. TWO COURSES MAX. FIVE COURSES

CONTRACTOR TO PROVIDE SHOP DRAWINGS FOR GRATE.

8" PRECAST CONC. STRUCTURE VARIES

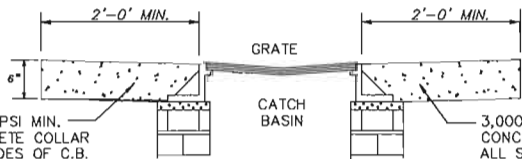
4 BARS @ 12" O.C.E.W. (MINIMUM).

18" MIN.

6" ADDITIONAL REINFORCING BARS

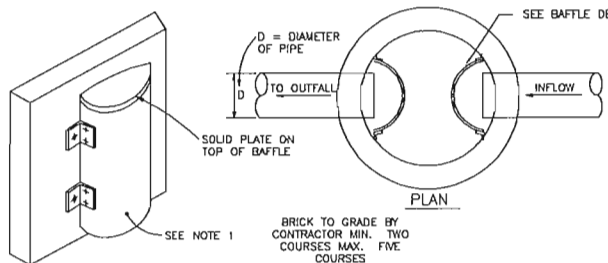
NOTE: ALL GRATES LOCATED WITHIN THE DRAINAGE SWALE SHALL BE BOLTED TO THE STRUCTURE

TYPICAL CATCH BASIN
N.T.S.

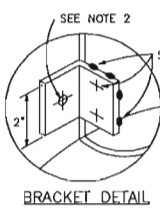


TYPICAL CONCRETE COLLAR AT CATCH BASIN

N.T.S. NOTE: NO COLLAR REQUIRED IN PAVED AREAS OR IN RETENTION AREAS.



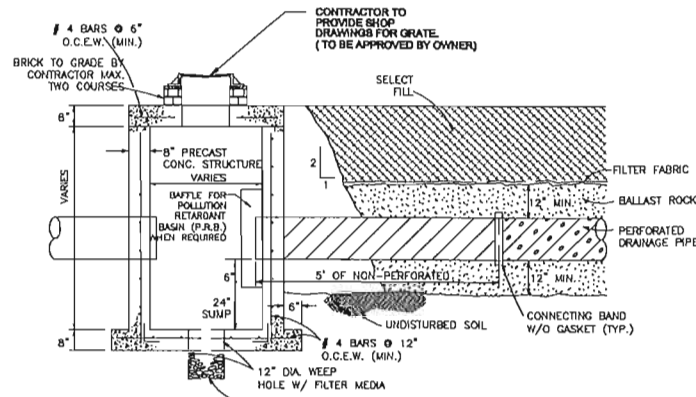
BAFFLE DETAIL



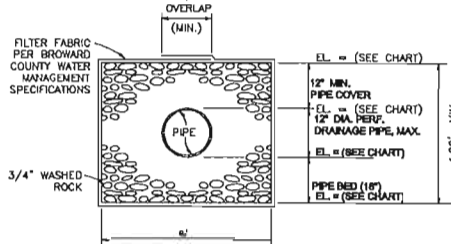
BRACKET DETAIL

- NOTES FOR P.R.B. BASIN
- 1) BAFFLE TO BE A SECTION OF CMP CUT IN HALF. CMP PIPE FOR BAFFLE SHALL BE THE NEXT LARGER PIPE SIZE THAN "D".
 - 2) 1/2" GALVANIZED LAG BOLT IN LEAD SHIELD (TYP.)
 - 3) WELD OR 2 - 1/2" THRU BOLTS (S.S.).
 - 4) GRATING SHALL BE OFFSET IF STRUCTURE IS USED AS OVERFLOW.
 - 5) MINIMUM ELEVATION ON P.R.B.'S TO BE 1.5' BELOW CONTROL ELEVATION.

TYPICAL CATCH BASIN W/ P.R.B.
N.T.S.

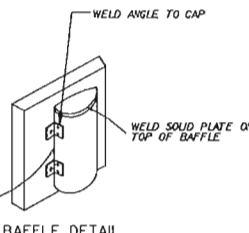


TYPICAL CATCH BASIN WITH EXFILTRATION TRENCH
N.T.S.

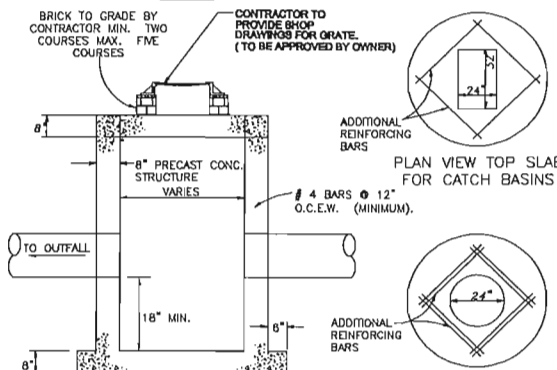
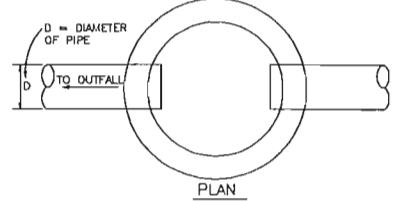


TRENCH SECTION
N.T.S.

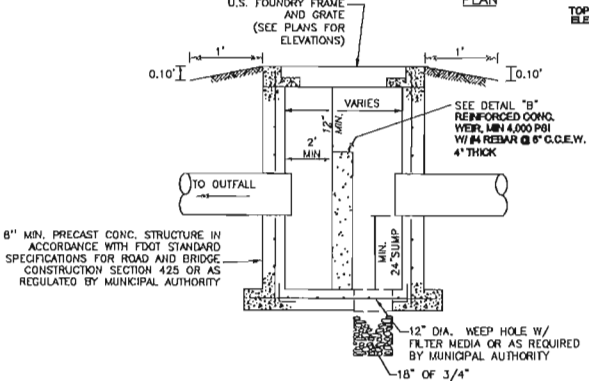
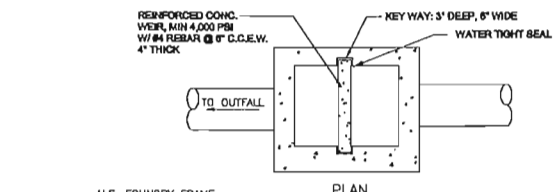
	TOP OF ROCK	TOP OF PIPE	INV. OF PIPE	PIPE BED	F.G.(MIN)
PARKING AREA TRENCH	4.00	3.00	2.00	0.50	4.00



BAFFLE DETAIL

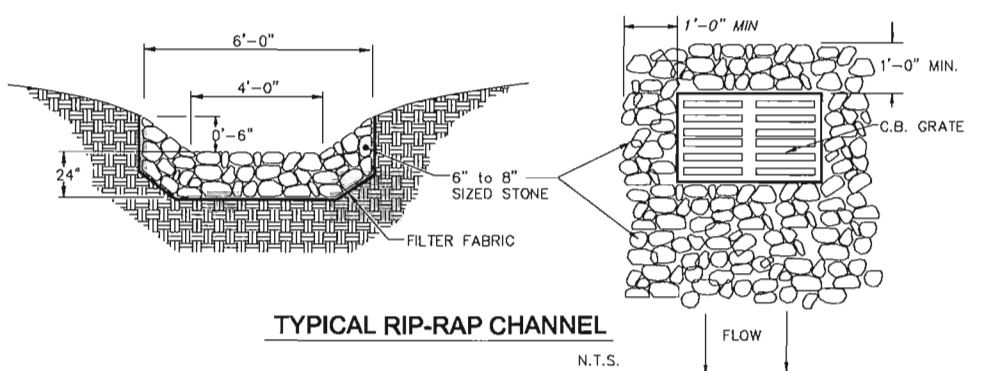


TYPICAL STORM MANHOLE
NOT TO SCALE



CONTROL STRUCTURE NO. 1 W/ CONCRETE WEIR
N.T.S.

NOTE: WEIR TO BE GROUTED, EACH SIDE AND BOTTOM TO PROVIDE A WATER TIGHT SEAL.



TYPICAL RIP-RAP CHANNEL
N.T.S.

DATE	REVISIONS
08-04-19	REV WIER ELEVATIONS

DATE AUGUST 2019
SCALE AS NOTED
DESIGNED BY P.R.G.
DRAWN BY P.R.G.
CHECKED BY P.R.G.
FIELD BOOK

I-595 BUSINESS CENTER / 3500 BLDG.
CITY OF DANIA BEACH
BROWARD COUNTY, FLORIDA
PAVING & DRAINAGE DETAILS

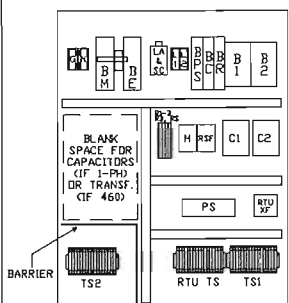
SHEET No. PDD-2
PROJECT No. 10165

PETER R. GALLO, P.E.
FLORIDA REG. No. 48333
(FOR THE FIRM)

CONTROL CENTER DESIGNED
& MANUFACTURED TO MEET
ALL D.E.P. REQUIREMENTS

MOPS CONTROL CENTER

SEE SCHEDULE FOR
ELECTRICAL SERVICE REQUIREMENTS



INTERIOR LAYOUT
TWO TIER
ALARM LIGHT
RED
MOPS
DISC
DISC MODULE

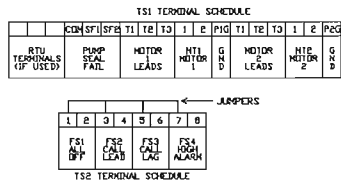
DEAD FRONT LAYOUT
(DOOR NOT SHOWN FOR CLARITY)

PANEL COMPONENTS

- ALT ALTERNATOR (ON DISC)
- AS ALARM SILENCE SWITCH
- B1-2 MOTOR BREAKERS
- BC CONTROL BREAKER
- BE EMERGENCY BREAKER
- BH MAIN BREAKER
- BPS POWER SUPPLY BREAKER
- BR RECEPTACLE BREAKER
- C1-2 CONTACTOR, MOTOR START
- CR CONVENIENCE RECEPTACLE
- DISC DISC INTRINSICALLY SAFE CONTROLLER
- ETH ELAPSED TIME METER
- GR GENERATOR RECEPTACLE
- H HORN
- HOA HAND-OFF-AUTO SWITCH (ON DISC)
- LA LIGHTNING ARRESTOR
- H MONITOR (1PH=VOLT, 3PH=PHASE)
- PL PILOT LIGHT (ON DISC)
- PS POWER SUPPLY
- SC SURGE CAPACITOR
- TS1 TERMINAL STRIP FOR PUMPS
- TS2 TERMINAL STRIP FOR FLOATS
- RI-3 RELAYS
- RB BATTERY RELAY
- RS SILENCE RELAY
- RSF SEAL FAIL RELAY
- RTUX RTU TRANSFORMER
- RTU TS RTU TERMINAL STRIP

NOTES

- A) 4X 4X Stainless Steel Enclosure
- B) ALUMINUM INNER (DOOR FRONT) DOOR 30" H x 24" W x 8" D
- C) PANEL LABELS FOR U.L. 508A "MOTOR CONTROL CENTERS" AND U.L. 698A "HAZARDOUS LOCATION PANELS" (INTRINSICALLY SAFE)
- D) COMPLETE BACK-UP, SELF-ALARMING BATTERY, VISUAL/AUDIO ALARM SYSTEM, PER RSUF-45



TS1 TERMINAL SCHEDULE

TS2 TERMINAL SCHEDULE

JUMPERS

TS1 TERMINAL SCHEDULE

TS2 TERMINAL SCHEDULE

JUMPERS

TS1 TERMINAL SCHEDULE

TS2 TERMINAL SCHEDULE

JUMPERS

TS1 TERMINAL SCHEDULE

TS2 TERMINAL SCHEDULE

JUMPERS

TS1 TERMINAL SCHEDULE

TS2 TERMINAL SCHEDULE

JUMPERS

TS1 TERMINAL SCHEDULE

TS2 TERMINAL SCHEDULE

JUMPERS

TS1 TERMINAL SCHEDULE

TS2 TERMINAL SCHEDULE

JUMPERS

TS1 TERMINAL SCHEDULE

TS2 TERMINAL SCHEDULE

JUMPERS

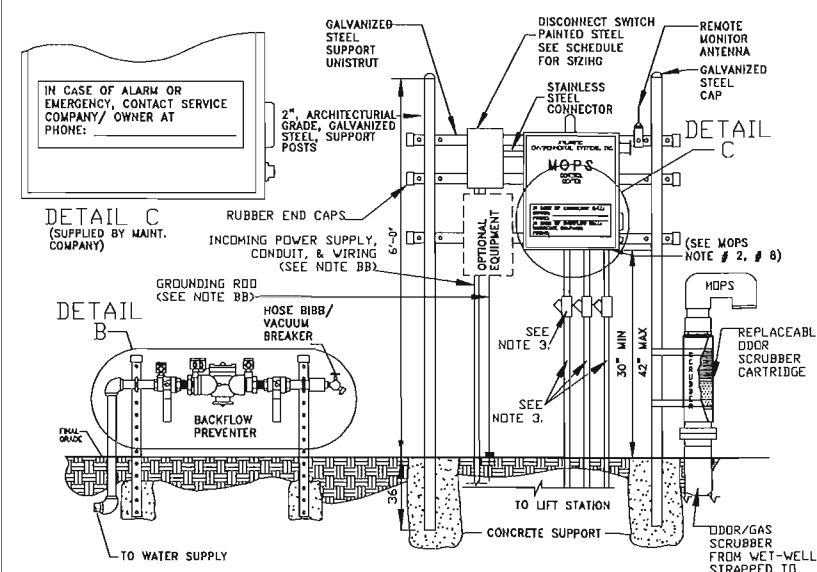
TS1 TERMINAL SCHEDULE

TS2 TERMINAL SCHEDULE

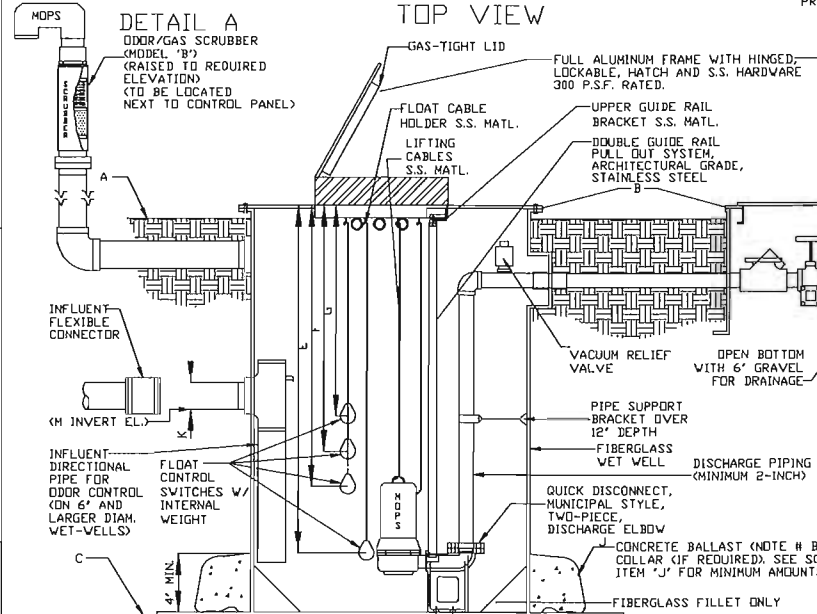
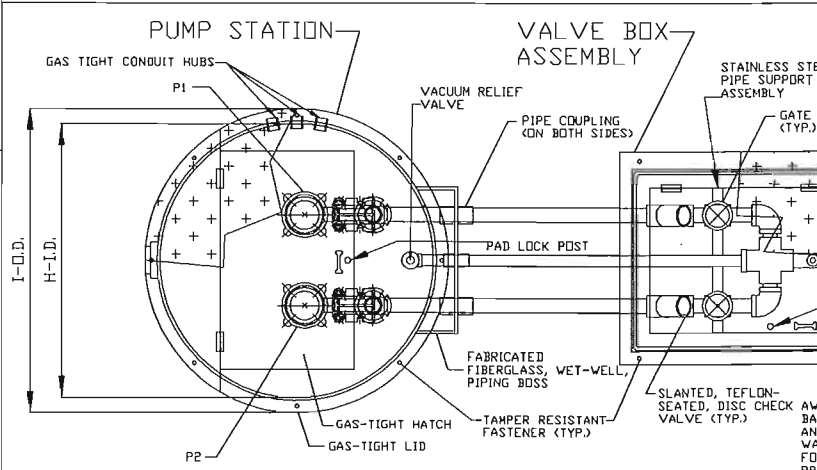
JUMPERS

TS1 TERMINAL SCHEDULE

THE MOPS CONTROL ASSEMBLY CONSISTING OF: CONTROL CENTER
DISCONNECT SWITCH, MOUNTING ASSEMBLY, ELECTRICAL CONDUITS AND
SEAL-OFFS, ARE TO BE SUPPLIED AND INSTALLED BY THE MOPS PUMP
STATION MANUFACTURER TO VALIDATE MOPS WARRANTY PROGRAM.

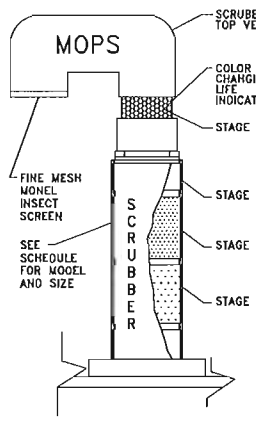


CONTROL CENTER ASSEMBLY AND INSTALLATION



NOTE: BACKFILL AROUND LIFT
STATION FROM ANTI-FLOATATION
RING UP TO FINISHED GRADE.
COMMON FILL COMPACTED IN
12" LIFT TO 98% OF THE MAXIMUM
DENSITY AS PER AASHTO T-180.
BE CAREFUL NOT TO DAMAGE
WETWELL DURING COMPACTION.

DETAIL A



MOPS ODOR/GAS SCRUBBER
NOTES:
1) SCRUBBER DESIGNED TO REMOVE
TOXIC SEWAGE GASES, H₂S, AND
OFFENSIVE ODORS SUCH AS
SKATOLES AND MERCAPTANS.
2) SCRUBBER'S LIFE EXPECTANCY
CALCULATIONS ARE INCLUDED
IN SHOP DRAWING SUBMITTALS.
3) SCRUBBER UNIT CAN BE MOUNTED
INSIDE WET-Well OR TOP MOUNTED.
4) SEE MOPS NOTES # 9.
5) MODEL 'B' SHOWN

MOPS

PRIVATE SERIES

MANUFACTURED ODORLESS PUMP STATION
ATLANTIC ENVIRONMENTAL SYSTEMS, INC.
LAKE WORTH, FL 33461
PH: (561) 547-8080 FAX: (561) 547-3999 © 2000

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ATLANTIC ENVIRONMENTAL SYSTEMS, INC. WOULD VIOLATE ATLANTIC
ENVIRONMENTAL SYSTEMS' COPYRIGHTS.

MOPS PUMP STATION SCHEDULE

MOPS SERIES	ITEM	DESCRIPTION
INITIAL DESIGN FLOW (G.P.M.)	130	100 YEAR FLOOD ELEVATION
INITIAL DESIGN HEAD (T.D.H.)	53	25 YEAR FLOOD ELEVATION
SECONDARY DESIGN FLOW (G.P.M.)	172	A GRADE ELEVATION
SECONDARY DESIGN HEAD (T.D.H.)	24	B TOP ELEVATION OF WET WELL
RATED PERFORMANCE SPEED	3450 RPM	C BOTTOM ELEVATION OF WET WELL
RATED MOTOR HORSEPOWER	5.0	D ALL PUMPS OFF ELEVATION
SUBMERSIBLE PUMP TYPE (P-1,P-2)	GRINDER	E LEAD PUMP ON ELEVATION
PUMP MODEL NUMBER	MOPS	F LAG PUMP ON ELEVATION
SERVICE ENTRANCE VOLTAGE	230	G HIGH ALARM ELEVATION
SERVICE ENTRANCE PHASE	3	H INSIDE DIAMETER OF WET-Well
CONTROL CENTER FULL LOAD AMPS	29	I OUTSIDE DIAMETER OF ANTI-FLOATATION RING
NEMA 3R PAINTED STEEL DISCONNECT SWITCH, RATED AMPS	30	J MINIMUM CUBIC FEET OF CONCRETE BALLAST (CU YDS)
WET WELL SCOURER SYSTEM	N/A	K INVERT PIPE DIAMETER
REMOTE STATION MONITOR (TELEMETRY)	N/A	L FORCE MAIN DIAMETER
ON-SITE GENERATOR SYSTEM	N/A	M PRIMARY INVERT ELEVATION
		N SECONDARY INVERT ELEVATION

MOPS EQUIPMENT IDENTIFICATION	QTY.	MODEL DESIGNATION
MOPS PUMP STATION	1	B24-72180-C-5.0
MOPS VALVE BOX ASSEMBLY (VBA)	1	VBA-24
MOPS ODOR/GAS SCRUBBER (OGS)	1	OGS-B
MOPS R.P.Z. ASSEMBLY	1	75
MOPS CONTROL CENTER	1	PSC-222-5.0
MOPS DISCONNECT SWITCH	1	FDS-30-3-2-PS
MOPS CONTROL CENTER MOUNTING ASSEMBLY	1	CCMA-22GA
MOPS WET WELL SCOURER SYSTEM	0	N/A
MOPS REMOTE STATION MONITOR	1	PROVIDED WITH SERVICE AGREEMENT
1st YEAR SERVICE/MAINTENANCE CONTRACT	1	LEVEL 1 WITH REMOTE MONITOR
MOPS ON-SITE GENERATOR SYSTEM	0	N/A
MOPS FIELD SERVICE WORK	1	CONTROL INSTALLATION & START-UP

MOPS PUMP STATION COMPLIANCE NOTES

THIS PUMP STATION DESIGN COMPLIES WITH THE FOLLOWING REQUIRED STANDARDS:

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STANDARDS,
FLORIDA ADMINISTRATIVE CODE (F.A.C.) 62-640.400-COLLECTION SYSTEMS AND
TRANSMISSION SYSTEMS,
NATIONAL ELECTRIC CODE (NEC) FOR CLASS 1, DIVISION 1, GROUP D-HAZARDOUS LOCATIONS,
UNDERWRITER'S LABORATORIES (U.L.) 508A-MOTOR CONTROL CENTERS AND U.L. 698A-
INTRINSICALLY SAFE CONTROL CENTERS,
RECOMMENDED STANDARDS FOR WASTEWATER FACILITIES (1997 EDITION)

- PUMPS ARE RATED BY FACTORY MUTUAL FOR CLASS 1, DIVISION 1, GROUP D ATMOSPHERES
AS REQUIRED BY NEC.
- THE CONTROL CENTER INCORPORATES INTRINSICALLY SAFE RELAYS AND IS LISTED TO
UL698A INTRINSICALLY SAFE FOR CLASS 1, DIVISION 1 ATMOSPHERES.
- THE CONDUIT PROVIDED, ALONG WITH CONDUIT GAS-SEAL-OFFS, ARE RATED FOR
CLASS 1, DIVISION 1 LOCATIONS.
- THE WASTEWATER PUMPS AND THE CONTROL CENTER INCORPORATE A MECHANICAL
SEAL FAILURE DETECTION AND NOTIFICATION SYSTEM.
- THE CONTROL CENTER INCLUDES EITHER A REMOTE TELEMETRY UNIT (RTU) OR A
SELF-CHARGING, BACK-UP ALARM SYSTEM TO OPERATE ON POWER FAILURE.
- PUMP STATION INCORPORATES AN ODORLESS DESIGN WITH A SCRUBBER SYSTEM TO
CONTROL TOXIC GASES AND ODORS FOR COMPLIANCE TO F.A.C. 62-640.400.
- THE BOTTOM OF THE TOP RIM ELEVATION OF PUMP STATION MUST BE LOCATED AT
A HIGHER ELEVATION THAN THE PUBLISHED 25 YEAR FLOOD ELEVATION.
- THE BOTTOM ELEVATION OF THE MOPS CONTROL CENTER MUST BE LOCATED AT A
HIGHER ELEVATION THAN THE PUBLISHED 100 YEAR FLOOD ELEVATION.
- THE MOPS PUMP STATION, WITH ODOR/ GAS SCRUBBER AND OTHER RELATED DESIGNS
OF PUMP STATION, COMPLETES AND FULFILLS RULES OF THE F.A.C.

MOPS ENGINEERING NOTES

- AA. THE HORSEPOWER SHOWN ON THE SCHEDULE IS A MINIMUM HORSEPOWER REQUIREMENT
BASED ON STATION'S DESIGN CRITERIA AND REQUIRED TORQUE REQUIREMENTS. (LOWER
RATED HORSEPOWER EQUIPMENT WILL NOT BE ACCEPTABLE).
- BB. THESE ITEMS ARE NOT SUPPLIED BY A.E.S. WITH THE MOPS PUMP STATION.
- CC. INVERT ELEVATION BASED ON INSIDE BOTTOM OF PIPE.

THE MOPS WASTEWATER PUMP STATION DESIGN AND EQUIPMENT SHOWN ON THIS DRAWING HAS
BEEN REVIEWED, PERMITTED, AND CERTIFIED AS COMPLYING WITH ALL THE STATE OF FLORIDA
D.E.P. AND LOCAL REQUIREMENTS. ANY SUBSTITUTION FROM THIS DESIGN MAY REQUIRE NEW PERMITS,
APPLICATION FEES, AND ENGINEERING SERVICES FOR RE-CERTIFICATION AND DESIGN REVIEW.

PRIVATE PUMP STATION

LANDPLAN ENGINEERING GROUP, INC.
INNOVATION • SOLUTIONS • DESIGN
1475 N.W. 128th DRIVE • CORAL SPRINGS, FLORIDA 33071
TEL: (954) 612-6861 • E-MAIL: LPE@landplan.com



DATE REVISIONS

DATE	REVISIONS

DATE AUGUST 2019

SCALE AS NOTED

DESIGNED BY P.R.G.

DRAWN BY P.R.G.

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FIELD BOOK

DATE AUGUST 2019

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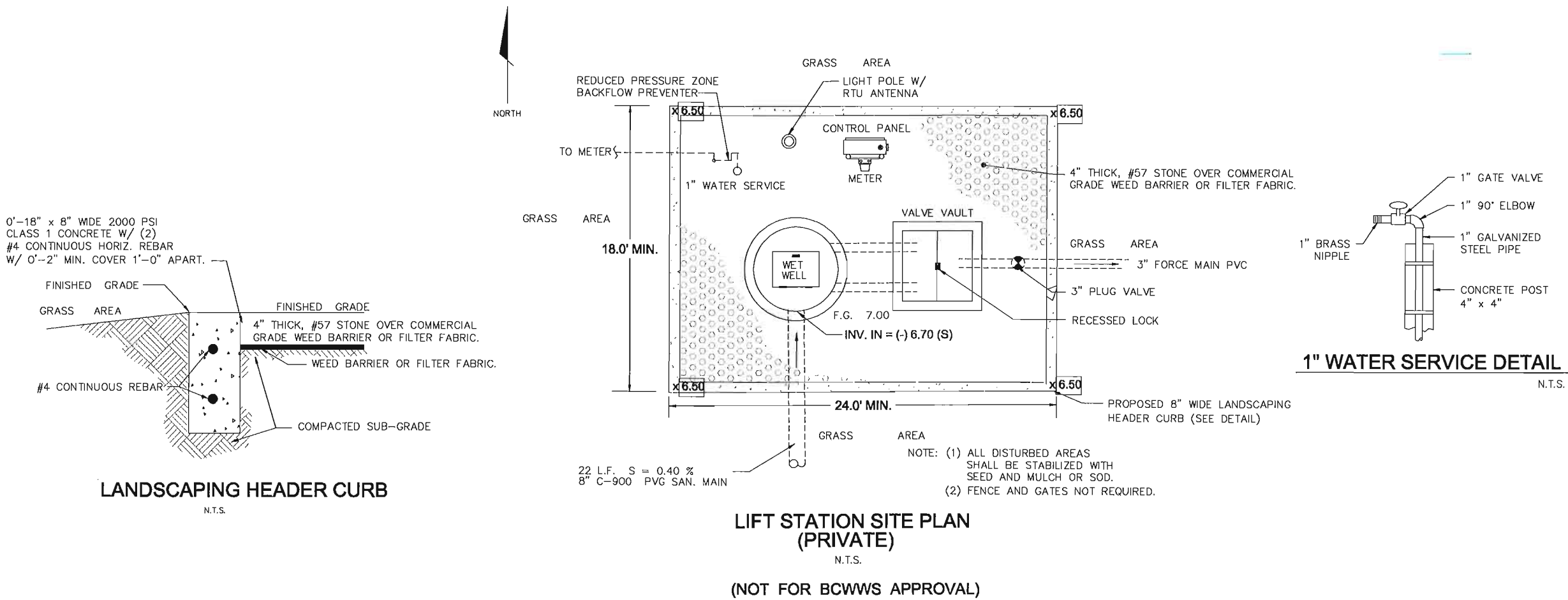
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FIELD BOOK

GENERAL NOTES

1. ALL CONSTRUCTION SHALL CONFORM TO THE CITY OF DANIA BEACH UTILITY STANDARDS AND SOUTH FLORIDA BUILDING CODE, LATEST REVISION.
2. THE CONTRACTOR SHALL VERIFY ALL INFORMATION SHOWN PRIOR TO CONSTRUCTION, AND ANY DISCREPANCY SHALL BE REPORTED TO THE ENGINEER.
3. CONCRETE SHALL HAVE NOT LESS THAN 3000 P.S.I. COMPRESSIVE STRENGTH AT 28 DAYS. PRECAST CONCRETE SHALL BE 4000 P.S.I. CLASS II MINIMUM.
4. REINFORCING STEEL SHALL CONFORM TO A.S.T.M. SPEC. A-615 AND SHALL BE DEFORMED ACCORDING TO A.S.T.M. SPEC.305.
5. (A) ALL PIPING SHALL BE DUCTILE IRON AS PER AWWA C-151, EPOXY LINED, FLANGED JOINTS UNLESS OTHERWISE NOTED. ALL FITTINGS SHALL BE DUCTILE IRON OR CAST IRON, AS PER AWWA C-110, FLANGED JOINTS UNLESS OTHERWISE NOTED.
(B) ALL PIPE OPENINGS SHALL BE CAST AT TIME OF FABRICATION.
6. SEWAGE PUMPS SHALL BE DUPLEX SUBMERSIBLE AS MANUFACTURED BY FLYGT CORP., DAVIS EMU, OR APPROVED EQUAL.
7. SHOP DRAWINGS FOR COMPLETE LIFT STATION SHALL BE SUBMITTED TO THE ENGINEER FOR APPROVAL AND THEN SUBMITTED TO THE CITY FOR REVIEW AND APPROVAL PRIOR TO DELIVERY TO SITE.
8. OPENINGS AROUND PIPES SHALL BE SEALED WITH EMBECO MORTAR.
9. ALL UNSUITABLE MATERIAL SHALL BE REMOVED WITHIN THE LIMITS OF CONSTRUCTION.
10. WETWELL & VALVE PIT SHALL BE COATED INSIDE AND OUTSIDE, PIPING SHALL BE COATED OUTSIDE. ALL APPLICATIONS SHALL RECEIVE TWO COATS OF KOPPERS BITUMASTIC NO. 300-M.
11. CONTRACTOR SHALL TAKE PRECAUTIONS AGAINST FLOATATION OF THE WETWELL DURING CONSTRUCTION.
12. GATE VALVES SHALL BE RESILIENT SEAT, ECCENTRIC, WHEEL OPERATED OR APPROVED EQUAL.
13. CHECK VALVES SHALL BE KENNEDY, IRON BODY, BRONZE MOUNTED, SWING CHECK, LEVER & WEIGHT OR APPROVED EQUAL.
14. PIPE COUPLING SHALL BE CAST IRON, DRESSER STYLE 127 OR APPROVED EQUAL.
15. SIX (6) COPIES OF OPERATIONAL AND MAINTENANCE MANUAL AND COPIES OF ELECTRICAL CONTROL PANEL SCHEMATICS ARE TO BE SUBMITTED TO THE CITY ENGINEER.
16. PUMPS SHALL NOT BE SMALLER THAN FIVE (5) HORSEPOWER UNLESS APPROVED BY THE CITY.
17. PROVIDE AIR FAILURE SYSTEM WITH FLOAT BALL.
18. MINIMUM DISCHARGE PIPE SHALL BE 4".
19. ALL FITTINGS INSIDE WETWELL AND VALVE PIT SHALL BE FLANGED, AND ALL HARDWARE INSIDE WETWELL SHALL BE STAINLESS STEEL OR APPROVED EQUAL.
20. ELECTRICAL CONTROL PANEL SHALL BE PROVIDED WITH A UL LABEL, AND BE MANUFACTURED BY A UL 508 MANUFACTURER SUCH AS DIVERSIFIED ENGINEERING, CURRY CONTROLS OR APPROVED EQUAL.
21. A BAKELITE PLAQUE SHALL BE PROVIDED, MOUNTED ON ELECTRICAL ENCLOSURE, NOT SMALLER THAN 60 SQUARE INCHES, WITH WHITE ENGRAVED LETTERS ON A RED BACKGROUND, WITH THE FOLLOWING NOTATIONS:
SERVICE CONTRACTOR PHONE # 561-457-8080

22. MOTORS LARGER THAN 15 HP SHALL BE 480V/3PH. MOTORS 15HP AND LESS SHALL BE 240V/3 PH.
23. PHASE MONITOR SHALL BE EIGHT PIN PLUG-IN TYPE AND SHALL BE TIME MARK OR DIVERSIFIED OR APPROVED EQUAL.
24. MOTOR STARTERS, CIRCUIT BREAKERS AND ELECTRICAL CONTROL DEVICES SHALL BE SQUARE-D # 8536 OR APPROVED EQUAL AND SHALL BE SIZED PER N.E.C. CODE (1996).
25. ELECTRICAL PANEL MUST HAVE A STORAGE COMPARTMENT INSIDE PANEL DOOR FOR OPERATIONAL AND MAINTENANCE MANUAL.
26. ELECTRICAL SYSTEM SHALL BE PROTECTED BY A LIGHTNING ARRESTOR AND SURGE CAPACITOR.
27. COMPRESSOR OUTLET TO BE SEPARATE FROM POWER TOOL OUTLET AND BE CIRCUIT BREAKER PROTECTED.
28. POWER TOOL OUTLET TO BE MOUNTED IN DEADFRONT AND MUST BE A G.F.I. RECEPTACLE.
29. HIGH-LEVEL ALARM LIGHT AND HORN TO BE WIRED SEPERATE FROM CONTROL WIRING AND BE CIRCUIT BREAKER PROTECTED.
30. SEAL OFFS TO BE PROVIDED ON ALL ELECTRICAL CONDUITS ENTERING CONTROL PANEL FROM WETWELL.
31. HOUR METERS 2 1/2" ROUND TYPE 120V CRAMER 635G OR APPROVED EQUAL. TO BE PROVIDED.
32. SELECTOR SWITCHES SHALL BE SQUARE D 9001-KS43BH1 OR APPROVED EQUAL. TO BE PROVIDED.
33. PILOT LIGHTS SHALL BE SQUARE D 9001-KP38R9 OR APPROVED EQUAL.
34. LIGHTNING ARRESTOR SHALL BE G.E. OR APPROVED EQUAL.
35. SURGE ARRESTOR SHALL BE G.E. OR APPROVED EQUAL.
36. WETWELL SHALL BE IN ACCORDANCE WITH CLASS I, DIV. II, HAZARDOUS LOCATION REQUIREMENTS, PER NEC.
37. PUMP STATION TELEMETRY SHALL BE PROVIDED AS REQUIRED BY OWNER.



(NOT FOR BCWWS APPROVAL)

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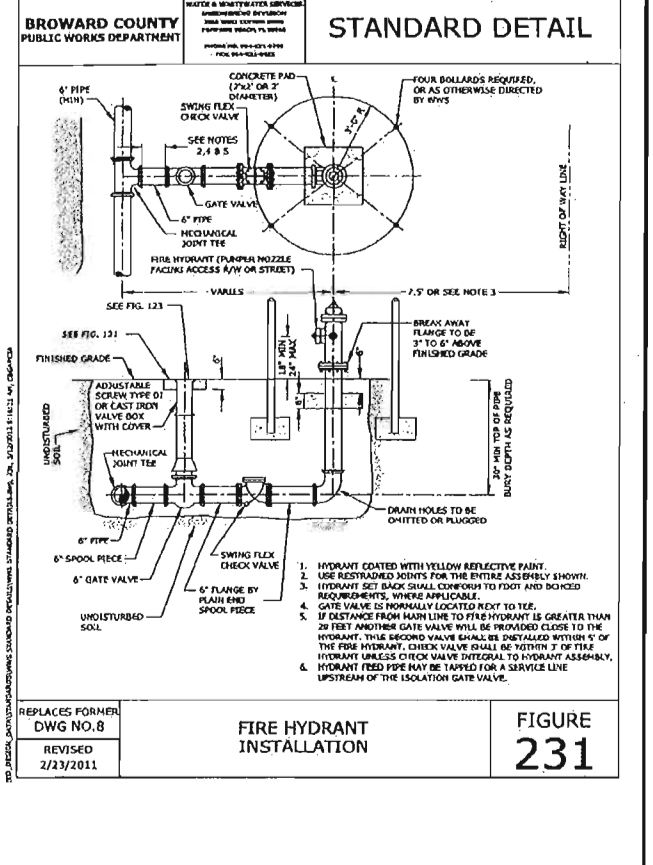
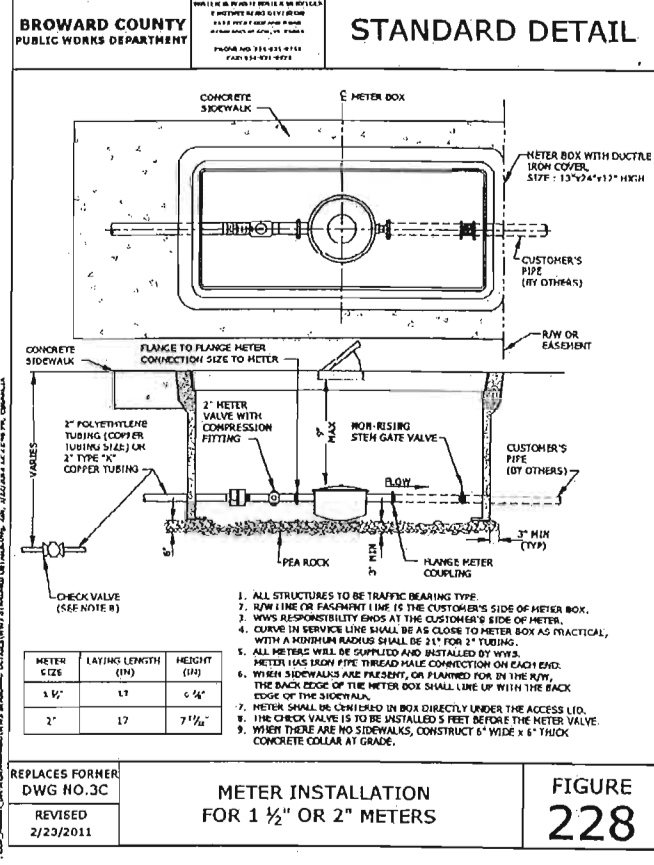
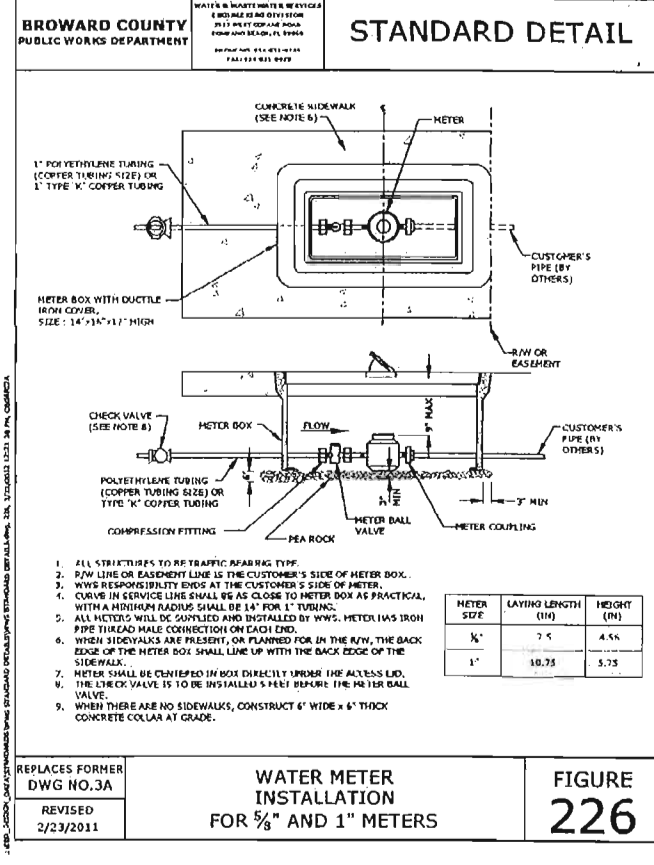
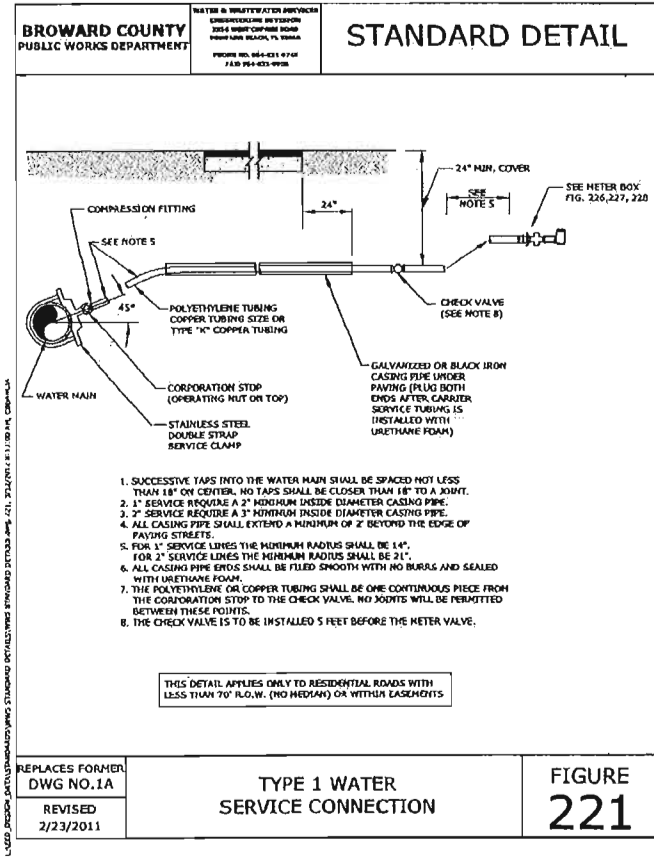
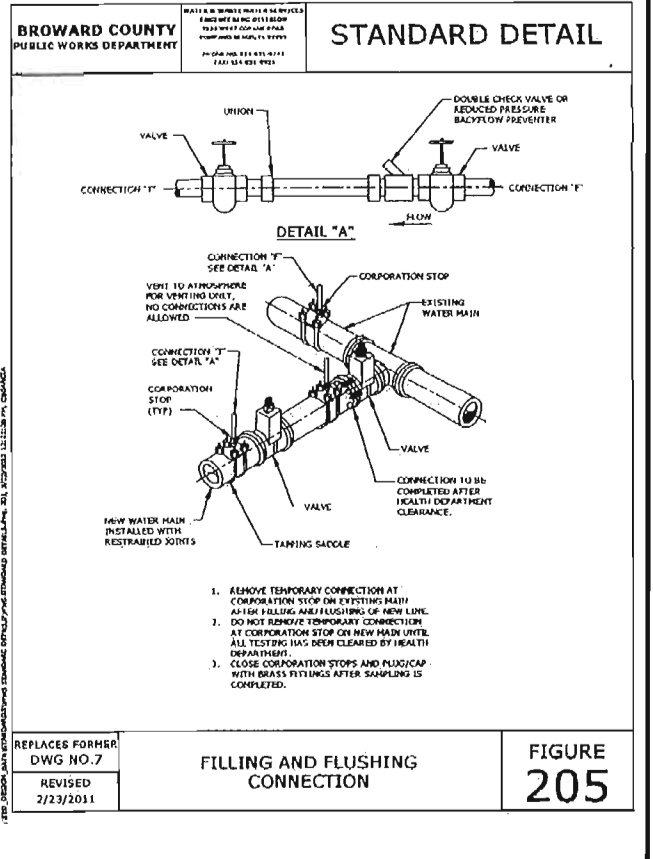
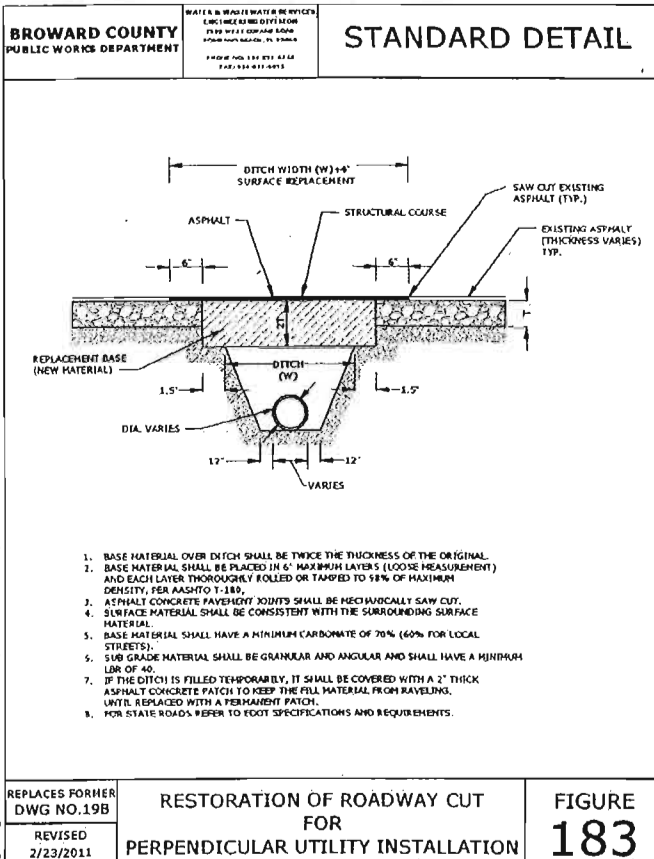
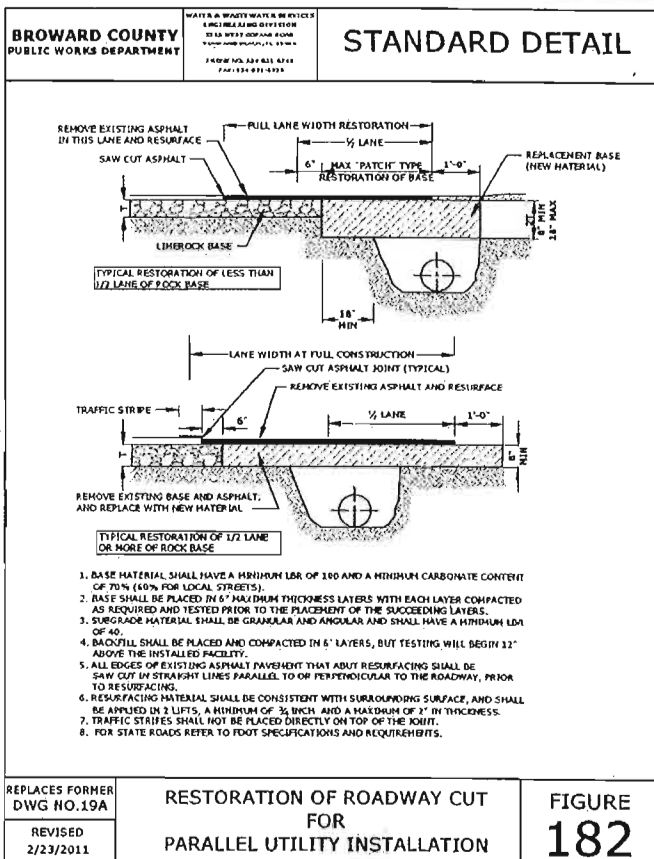
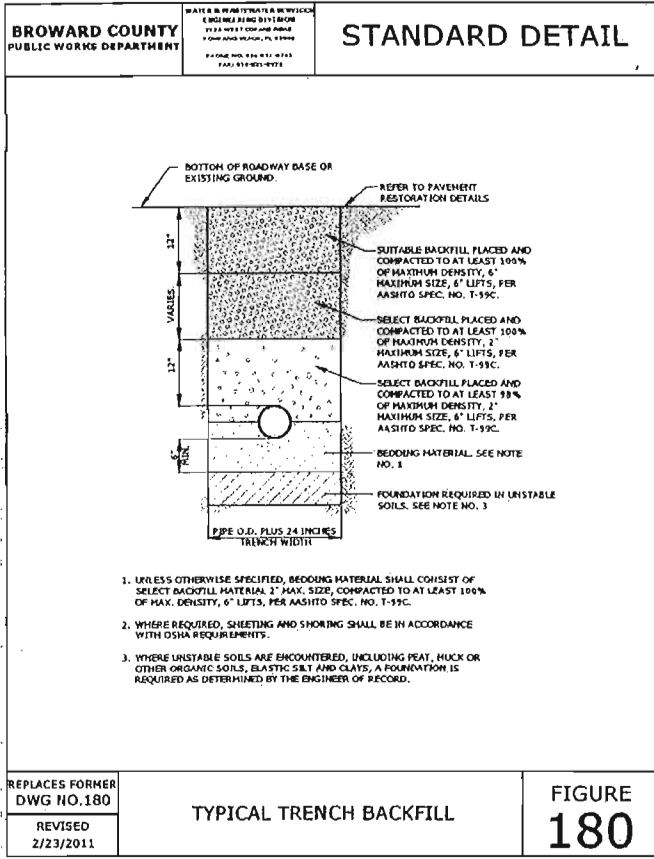


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FIELD BOOK

I-595 BUSINESS CENTER / 3500 BLDG.
CITY OF DANIA BEACH
BROWARD COUNTY, FLORIDA
LIFT STATION SITE PLAN
(PRIVATE)

SHEET No. LS-2
PROJECT No. 10165
PETER R. GALLO, P.E.
FLORIDA REG. No. 48333
C.A. LIC. NO. 9084



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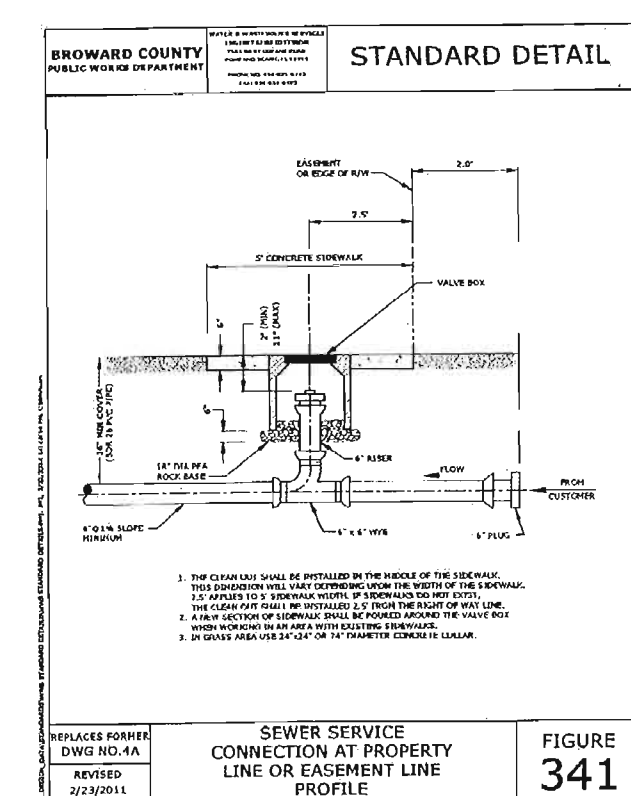
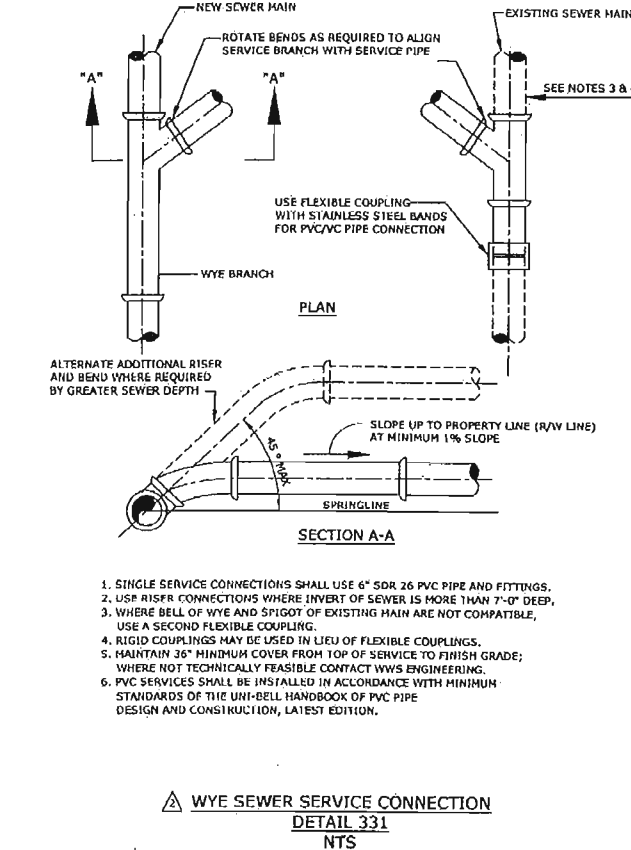
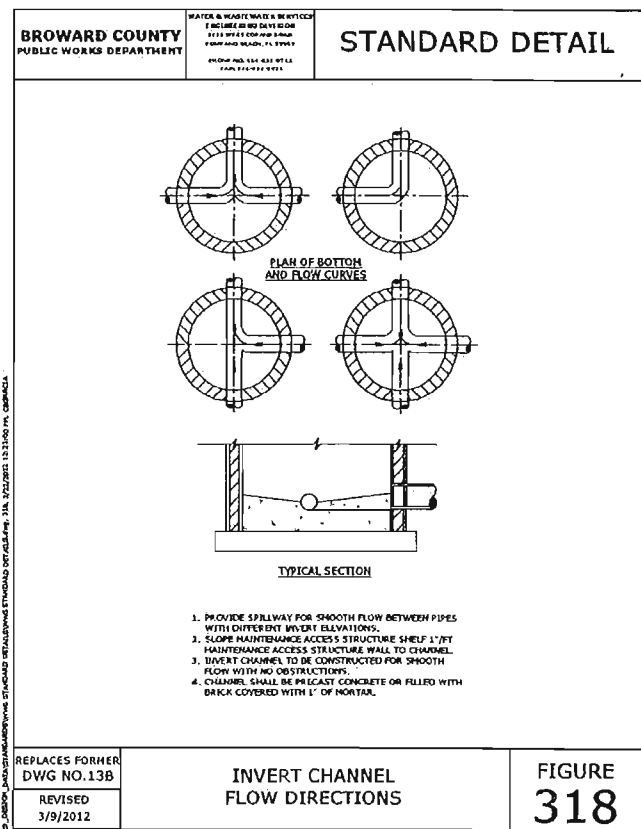
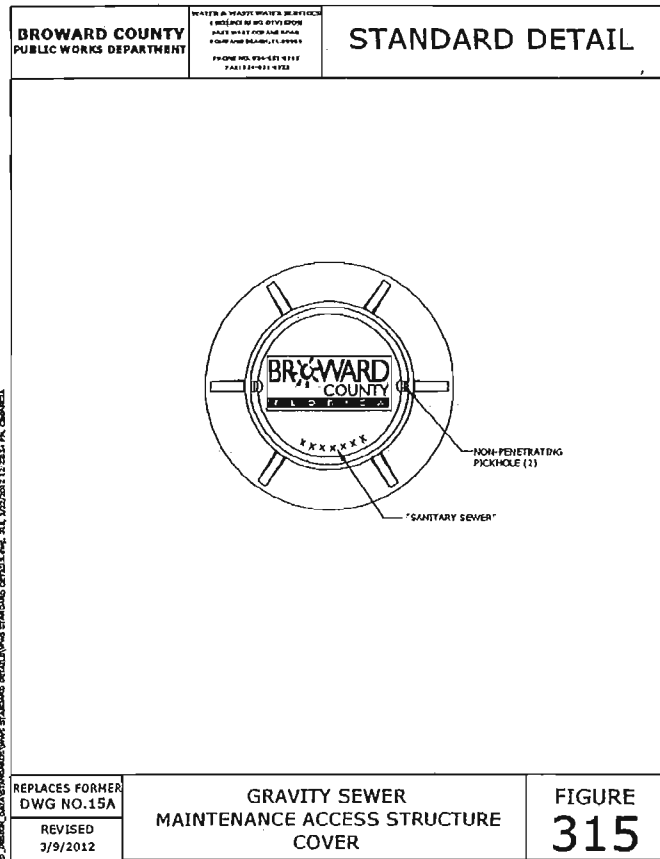
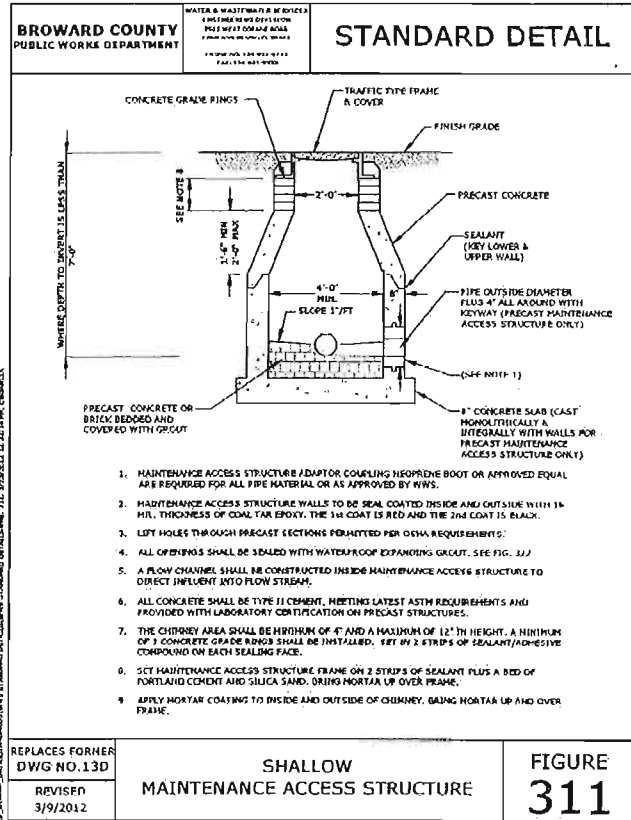
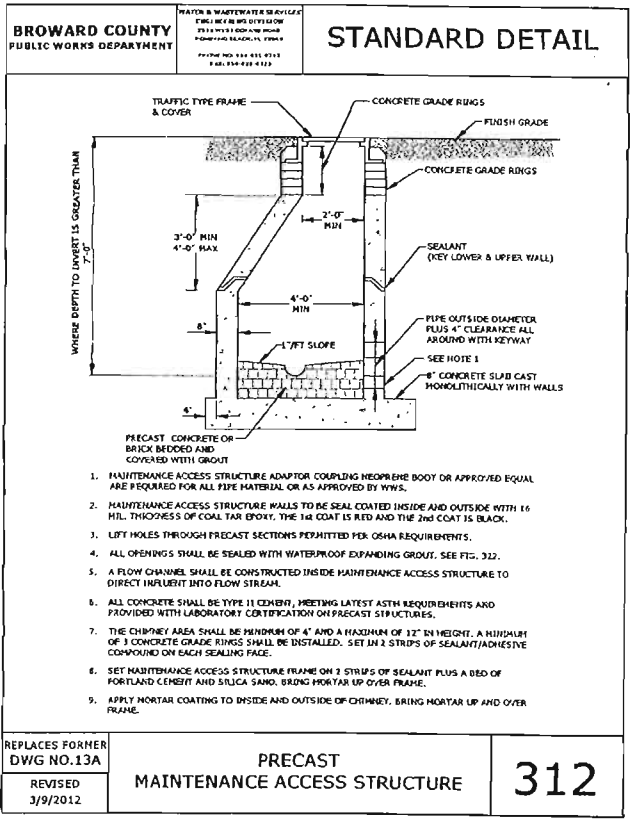
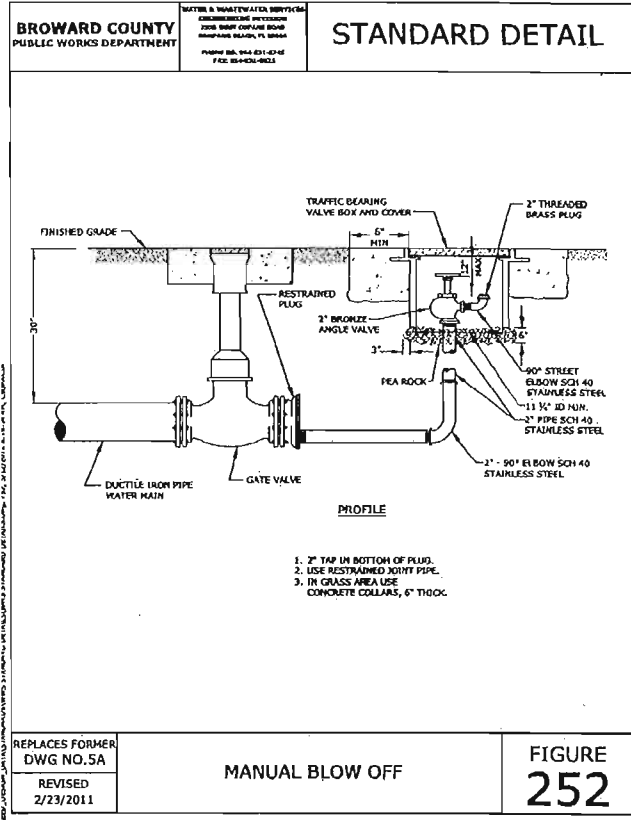
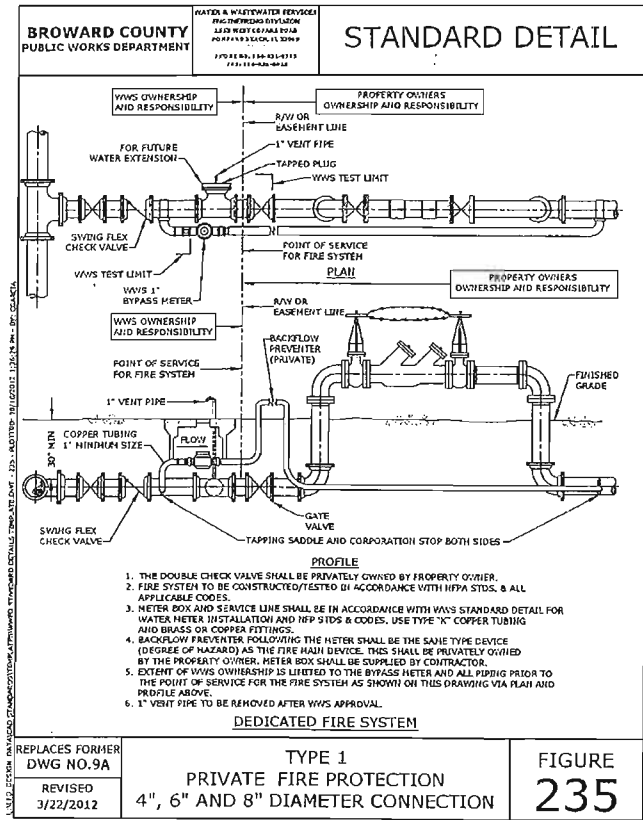
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I-595 BUSINESS CENTER / 3500 BLDG.
CITY OF DANIA BEACH
BROWARD COUNTY, FLORIDA
WATER & SANITARY SEWER DETAILS

SHEET No. WSD-2
PROJECT No. 10165

PETER R. GALLO, P.E.
FLORIDA REG. NO. 48333
(FOR THE FIRM)



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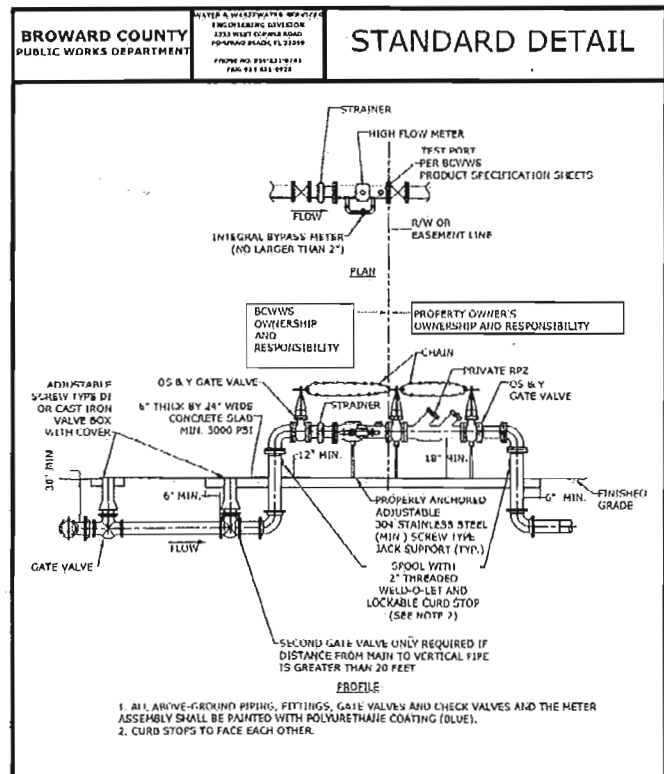
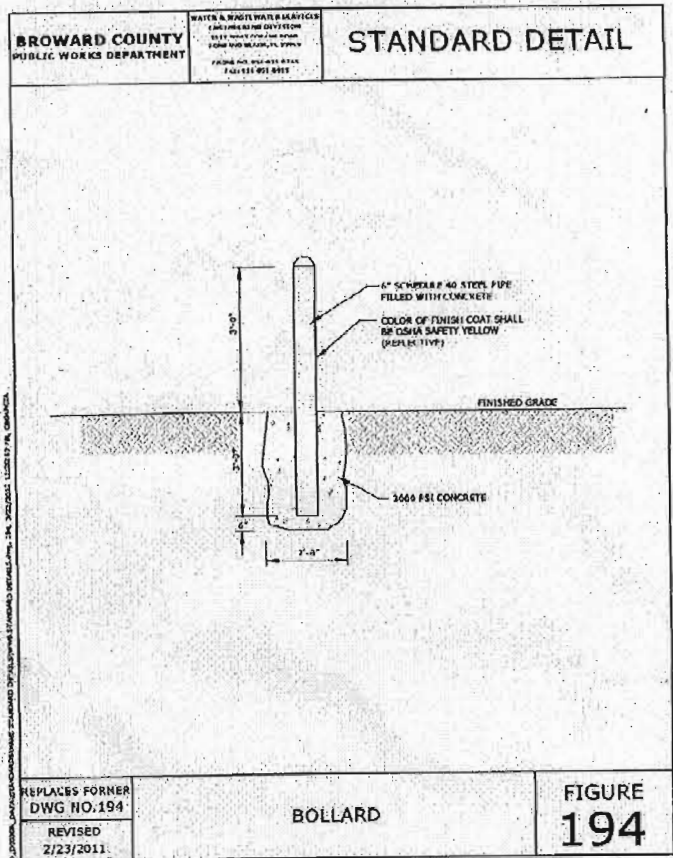
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BROWARD COUNTY, FLORIDA
CITY OF DANIA BEACH

WATER & SANITARY SEWER DETAILS

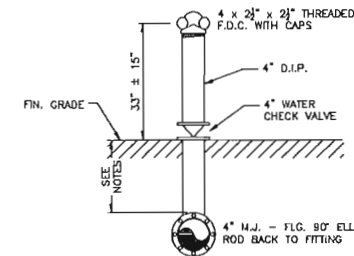
SHEET No. WSD-3

PROJECT No. 10165

PETER R. GALLO, P.E.
FLORIDA REG. No. 46333
(FOR THE FIRM)



3" OR 4" DOMESTIC WATER SERVICE
B.C.W.W.S DETAIL NO. 234

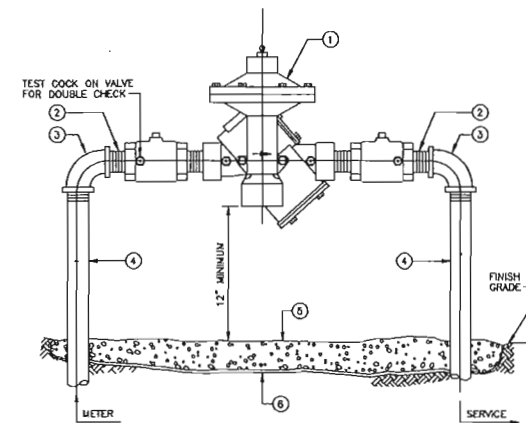


- THERE SHALL BE NO SHUT OFF VALVE IN THE FIRE DEPARTMENT CONNECTION.
NFPA 24 2-6.3
- NOTES:
1. DEPTH OF COVER TO TOP OF PVC UNDERGROUND PIPING SHALL BE NOT LESS THAN 36" MINIMUM.
 2. DEPTH OF COVER TO TOP OF DIP UNDERGROUND PIPING SHALL BE NOT LESS THAN 30" MINIMUM.

SIAMESE FIRE DEPARTMENT CONNECTION

NOT TO SCALE

(NOT FOR BCWWS APPROVAL)



ITEM	QUANTITY	DESCRIPTION
1	1	BACKFLOW PREVENTER ASSEMBLY
2	2	3" x NOM. - NIPPLES (BRASS OR COPPER)
3	2	3" x 90° - ELBOWS (BRASS OR COPPER)
4	4	3" x VALVES - RISER (BRASS OR COPPER)
5		PEA GRAVEL
6		PLASTIC LINER

NOTE: * INSTALL UNION(S) TO FACILITATE REMOVAL/INSTALLATION.
(INSTALLATION SHOWN ABOVE IS FOR A 2" SERVICE.)

3" BACK-FLOW PREVENTOR

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CITY OF DANIA BEACH
BROWARD COUNTY, FLORIDA

WATER & SANITARY SEWER DETAILS

SHEET No. **WSD-4**

PROJECT No.
10165

PETER R. GALLO, P.E.
FLORIDA REG. No. 48333
(FOR THE FIRM)

GENERAL NOTES

THE LOCATION AND SIZE OF ALL EXISTING UTILITIES AND TOPOGRAPHY HAVE BEEN PREPARED FROM INFORMATION AVAILABLE TO THE ENGINEER. THIS INFORMATION IS NOT GUARANTEED AND IT IS THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXACT LOCATION OF ANY EXISTING UTILITIES AND TOPOGRAPHY PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL VERIFY ALL UTILITIES, BY ELECTRONIC METHODS AND BY HAND EXCAVATION IN COORDINATION 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. ANY DISCREPANCIES BETWEEN ACTUAL FIELD CONDITIONS AND CONSTRUCTION PLANS SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE ENGINEER. ANY ADDITIONAL WORK PERFORMED BY THE CONTRACTOR, NOT BROUGHT TO THE ATTENTION OF THE ENGINEER, SHALL NOT BE APPROVED FOR PAYMENT. NO ADDITIONAL WORK SHALL BE PROVIDED WITHOUT APPROVAL FROM THE ENGINEER.

I. APPLICABLE CODES

A. GENERAL:

ALL CONSTRUCTION AND MATERIALS SHALL CONFORM TO THE STANDARDS AND SPECIFICATIONS OF B.C.W.W.S. AND THE CITY OF DANIA BEACH. BROWARD COUNTY DEPARTMENT OF ENVIRONMENTAL PROTECTION (BCEPD), BROWARD COUNTY HEALTH DEPT., AND ALL OTHER LOCAL AND NATIONAL CODES WHICH APPLY TO ANY CONSTRUCTION OPERATIONS. THE PROPOSED PLANS AND GOVERNMENTAL REQUIREMENTS SHALL BE RESOLVED PRIOR TO CONSTRUCTION.

B. CONSTRUCTION SAFETY:

ALL CONSTRUCTION SHALL BE DONE IN A SAFE MANNER, SPECIFICALLY, THE RULES AND REGULATIONS OF THE OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA) AND THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) SHALL BE STRICTLY OBSERVED.

C. TRENCH SAFETY ACT

1. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR COMPLIANCE WITH THE STATE OF FLORIDA TRENCH SAFETY ACT.
2. WHERE EXCAVATIONS TO A DEPTH IN EXCESS OF FIVE FEET (5') ARE REQUIRED THE CONTRACTOR SHALL INCLUDE THE FOLLOWING INFORMATION IN THE BID:
 - A. A REFERENCE TO THE SAFETY STANDARDS THAT WILL BE IN EFFECT DURING THE PERIOD OF CONSTRUCTION.
 - B. WRITTEN ASSURANCES BY THE CONTRACTOR PERFORMING THE TRENCH EXCAVATION THAT SUCH CONTRACTOR WILL COMPLY WITH THE APPLICABLE TRENCH SAFETY STANDARDS.
 - C. A SEPARATE ITEM IDENTIFYING THE COST OF COMPLIANCE WITH THE APPLICABLE TRENCH SAFETY STANDARDS.
3. WHERE A BID IS NOT SUBMITTED, THE CONTRACTOR SHALL SUBMIT THE INFORMATION LISTED IN ITEM 2, TO THE ENGINEER PRIOR TO STARTING WORK.

D. SURVEY DATA:

ALL ELEVATIONS ON THE PLANS, OR REFERENCED IN THE SPECIFICATIONS ARE BASED ON NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD).

II. PRECONSTRUCTION RESPONSIBILITY

- A. UPON RECEIPT OF NOTICE OF AWARD, THE CONTRACTOR SHALL ARRANGE A PRECONSTRUCTION CONFERENCE TO BROWARD COUNTY, BROWARD COUNTY UTILITY COMPANIES, THE OWNER AND THE ENGINEER, AFTER OBTAINING A CONSTRUCTION PERMIT FROM THE ENGINEERING DIVISION.
- B. THE CONTRACTOR SHALL OBTAIN A "SUNSHINE CERTIFICATION NUMBER" AT LEAST 48 HOURS PRIOR TO BEGINNING ANY EXCAVATION.
- C. PRIOR TO BEGINNING CONSTRUCTION, THE CONTRACTOR SHALL VERIFY THE SIZE, LOCATION, ELEVATION, AND MATERIAL OF ALL EXISTING UTILITIES WITHIN THE AREA OF CONSTRUCTION.
- D. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DAMAGE TO ANY EXISTING UTILITIES FOR WHICH HE FAILS TO REQUEST LOCATIONS SUNSHINE CERTIFICATION NUMBER. HE IS RESPONSIBLE AS WELL FOR DAMAGE TO ANY EXISTING UTILITIES WHICH ARE PROPERLY LOCATED.
- E. IF UPON EXCAVATION, AN EXISTING UTILITY IS FOUND TO BE IN CONFLICT WITH THE PROPOSED CONSTRUCTION OF THE PROJECT, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE ENGINEER, WHO WILL IN TURN NOTIFY BROWARD COUNTY W.W.S.

III. INSPECTIONS

THE CONTRACTOR SHALL NOTIFY THE CITY OF DANIA BEACH, BUILDING DIVISION 954-324-6800, THE ENGINEER OF RECORD & BROWARD COUNTY (IF APPLICABLE) AT LEAST 48 HOURS PRIOR TO THE INSPECTION OF THE FOLLOWING ITEMS:

- A. 1. STORM DRAINAGE.
2. SANITARY SEWER.
3. WATER SYSTEM.
4. SUBGRADE. SUBMIT AND HAVE APPROVED DENSITIES PRIOR TO PLACEMENT OF ROCK.
5. LIMEROCK BASE. SUBMIT AND HAVE APPROVED DENSITIES AND AS-BUILTS PRIOR TO THE PLACEMENT OF ANY ASPHALT.
6. ASPHALTIC CONCRETE.
7. FINAL.

- B. FOR ALL INSPECTIONS MADE BY THE CITY OF DANIA BEACH, THE ENGINEER OF RECORD WILL PROVIDE CONSTRUCTION OBSERVATION SERVICES.

IV. SHOP DRAWINGS

- A. PRIOR TO ISSUANCE OF A CONSTRUCTION PERMIT, A MATERIAL LIST SHALL BE SUBMITTED TO AND REVIEWED BY THE ENGINEER OF RECORD AND CITY OF DANIA BEACH & BROWARD CO. FOR SANITARY DRAINAGE, SUBURBAN VALVES, PIPING, LIFT STATIONS AND OTHER ACCESSORIES. CATALOGUE LITERATURE SHALL BE SUBMITTED FOR WATER AND SEWER PIPES, FITTINGS AND APPURTEANCES.
- B. ANY PRODUCT THAT IS NOT ON THIS LIST MUST BE APPROVED IN ADVANCE BY THE ENGINEER OF RECORD THE CITY OF DANIA BEACH & BROWARD CO. SUCH APPROVAL REQUIRES THE SUBMISSION OF A SHOP DRAWING (SIX COPIES) FOR EACH PRODUCT. SHOP DRAWINGS WILL ALSO BE REQUIRED FOR ALL NON-STANDARD ITEMS.
- C. INDIVIDUAL SHOP DRAWINGS FOR ALL PRECAST STRUCTURES ARE REQUIRED. CATALOGUE LITERATURE WILL NOT BE ACCEPTED FOR PRECAST STRUCTURES.

V. TEMPORARY FACILITIES

- A. TEMPORARY UTILITIES:
 1. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO ARRANGE FOR OR SUPPLY TEMPORARY WATER SERVICE, SANITARY FACILITIES AND ELECTRICITY TO HIS EMPLOYEE AND SUBCONTRACTORS FOR THEIR USE DURING CONSTRUCTION.
 2. OBTAIN CONSTRUCTION WATER FOR ALL WATER USED ON JOB. ALL WATER USED FOR CLEANING, TESTING, ETC. WILL BE PAID FOR BY THE CONTRACTOR. IF WATER CAN NOT BE METERED WHEN IT WILL BE CALCULATED.
- B. TRAFFIC REGULATION:
 1. MAINTENANCE OF TRAFFIC IN THE PUBLIC RIGHT-OF-WAY SHALL BE IN ACCORDANCE WITH THE MUTCD AND BCTD.
 2. ALL OPEN TRENCHES AND HOLES ADJACENT TO ROADWAYS OR WALKWAYS SHALL BE BARRED AND BARRICADED TO ASSURE THE SAFETY OF BOTH VEHICULAR AND PEDESTRIAN TRAFFIC.
 3. NO TRENCHES OR HOLES NEAR WALKWAYS OR IN ROADWAYS OR THEIR SHOULDERS ARE TO BE LEFT OPEN DURING NIGHTTIME HOURS WITHOUT EXPRESS PERMISSION OF THE CITY OF DANIA BEACH.

VI. PROJECT CLOSE OUT

- A. CLEANING UP:
 1. DURING CONSTRUCTION, THE PROJECT SITE AND ALL ADJACENT AREAS SHALL BE MAINTAINED IN A NEAT AND CLEAN MANNER. UPON TWO WEEKS PRIOR TO THE PROJECT SITE SHALL BE LEFT CLEAR OF ALL SURPLUS MATERIAL OR TRASH. THE PAVED AREAS SHALL BE SWEEP BROOM CLEAN.
 2. THE CONTRACTOR SHALL RESTORE OR REPLACE, WHEN AND AS DIRECTED BY THE ENGINEER OR THE CITY OF DANIA BEACH, ANY PUBLIC OR PRIVATE PROPERTY DAMAGED BY HIS WORK, EQUIPMENT, EMPLOYEES OR HOLES OF HIS SUBCONTRACTORS TO CONDITION AT LEAST EQUAL TO THAT EXISTING AT IMMEDIATELY PRIOR TO THE BEGINNING OF OPERATIONS. TO THIS END, THE CONTRACTOR SHALL DO AS REQUIRED, ALL NECESSARY WORK FOR THE RESTORATION OF ANY AND ALL DAMAGED PROPERTY. SUITABLE MATERIALS AND METHODS SHALL BE USED FOR SUCH RESTORATION.
 3. WHERE MATERIAL OR DEBRIS HAS WASHED OR FLOWED INTO OR BEEN PLACED IN WATER COURSES, DITCHES, CREEKS, DRAINS, CATCH BASINS, OR ELSEWHERE, SUCH MATERIAL OR DEBRIS SHALL BE REMOVED AND DISPOSED OF IN A MANNER THAT DOES NOT INTERFERE WITH THE PROGRESS OF THE WORK, AND THE AREA KEPT IN A CLEAN AND NEAT CONDITION.
 4. WHEN WORKING IN AND AROUND EXISTING DRAINAGE CANALS, APPROPRIATE SILT BARRIERS SHALL BE INSTALLED AS REQUIRED BY CITY OF DANIA BEACH.

B. PROJECT RECORD DOCUMENTS:

1. THE CONTRACTOR SHALL MAINTAIN ACCURATE AND COMPLETE RECORDS OF ALL WORK ITEMS COMPLETED.
2. ALL "AS-BUILT" INFORMATION, SUBMITTED TO THE ENGINEER SHALL BE ACCURATE, CLEAR AND EASY TO SATISFY THE ENGINEER THAT THE INFORMATION PROVIDED A TRUTHFUL REPRESENTATION OF IMPROVEMENTS CONSTRUCTED AS PER THE CITY OF DANIA BEACH AND BROWARD COUNTY STANDARDS.
3. UPON COMPLETION OF CONSTRUCTION, THE CONTRACTOR SHALL SUBMIT TO THE ENGINEER OF RECORD ONE COMPLETE SET OF "AS-BUILT" CONSTRUCTION DRAWINGS. THESE DRAWINGS SHALL BE MARKED TO SHOW "AS-BUILT" CONSTRUCTION CHANGES AND DIMENSIONS. LOCATIONS OF ALL IMPROVEMENTS AND SHALL BE SIGNED BY A LICENSED SURVEYOR.
4. ALL "AS-BUILT" INFORMATION ON ELEVATIONS, STATIONING OFFSETS AND TIES OF THE WATER, SANITARY SEWER, PAVING AND DRAINAGE SHALL BE CERTIFIED BY A REGISTERED LAND SURVEYOR.
5. "AS-BUILT" INFORMATION ON THE WATER SYSTEM SHALL INCLUDE, BUT IS NOT LIMITED TO, LOCATIONS OF ALL EXISTING AND NEW FITTINGS, FIRE HYDRANTS AND WATER SERVICES AND TOP-OF-PIPE ELEVATION ON 100-FOOT INTERVALS AT A MINIMUM.
6. PRIOR TO A FINAL INSPECTION BY THE CITY OF DANIA BEACH AND BROWARD CO., THE ENGINEER SHALL SUBMIT TWO (2) SETS OF BLUEPRINTS OF "AS-BUILT" CONSTRUCTION DRAWINGS.
7. UPON A FINAL INSPECTION BY THE CITY OF DANIA BEACH AND BROWARD CO., THE ENGINEER SHALL SUBMIT TO THE CITY ONE (1) COMPLETE SET OF REPRODUCIBLE MYLARS AND THREE (3) SETS OF BLUEPRINTS OF "AS-BUILT" CONSTRUCTION DRAWINGS. ALL SHALL BE CERTIFIED BY A REGISTERED LAND SURVEYOR AND THE ENGINEER OF RECORD AND COMPUTER FILES OF "AS-BUILT" CONSTRUCTION DRAWINGS ON COMPUTER DISKS IN AUTOCAD RELEASE 14 FORMAT OR LATEST REVISION.
8. PRIOR TO PLACEMENT OF ANY ASPHALT OR CONCRETE PAVEMENT, THE CONTRACTOR SHALL SUBMIT TO THE ENGINEER AND HEALTH ADMINISTRATION (OSHA) AND THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) SHALL BE STRICTLY OBSERVED.
9. ALL REQUIRED DENSITY AND LBR TEST RESULTS FOR SUBGRADE SHALL BE PROVIDED TO AND APPROVED BY THE ENGINEER AND THE CITY OF DANIA BEACH PRIOR TO THE PLACING THE LIMEROCK BASE MATERIAL.
10. ALL REQUIRED DENSITY AND LBR TEST RESULTS FOR LIMEROCK SHALL BE PROVIDED TO AND APPROVED BY THE ENGINEER AND THE CITY OF DANIA BEACH PRIOR TO PLACING ASPHALT.

VII. STORM DRAINAGE

A. CONTRACTOR SHALL UTILIZE THE FOLLOWING APPLICABLE MATERIALS:

- A. REINFORCED CONCRETE (RCP)
 - a. CONCRETE PIPE FOR STORM SEWERS SHALL CONFORM TO ASTM 178-79, TABLE II, WALL B, OR LATEST REVISION. ALL PIPE SHALL BE 40 MILD STEEL JOINTS AND GROOVE JOINTS AND HAVE RUBBER GASKETS, UNLESS OTHERWISE SPECIFIED.
 - b. BEDDING AND INITIAL BACKFILL OVER DRAINAGE PIPE SHALL BE SAND WITH NO ROCK LARGER THAN 1" DIAMETER.
 - c. BACKFILL MATERIAL UNDER PAVED AREAS SHALL BE COMPACTED TO 98% OF THE MAXIMUM DENSITY AS DETERMINED BY AASHTO T-180.
 - d. BACKFILL MATERIAL UNDER AREAS NOT TO BE PAVED SHALL BE COMPACTED TO 95% OF THE MAXIMUM DENSITY AS DETERMINED BY AASHTO T-180.
2. POLYETHYLENE PIPE (HOPE). HOPE SHALL CONFORM TO FDOT 430-2.
- B. BEDDING AND INITIAL BACKFILL OVER DRAINAGE PIPE SHALL BE SAND WITH NO ROCK LARGER THAN 1" DIAMETER.
- C. BACKFILL MATERIAL UNDER PAVED AREAS SHALL BE COMPACTED TO 98% OF THE MAXIMUM DENSITY AS DETERMINED BY AASHTO T-180.
- D. BACKFILL MATERIAL UNDER AREAS NOT TO BE PAVED SHALL BE COMPACTED TO 95% OF THE MAXIMUM DENSITY AS DETERMINED BY AASHTO T-180.
- E. STORM WATER POLLUTION PROTECTION PLAN
 1. THE CONTRACTOR SHALL ERECT AND MAINTAIN A TURBIDITY SCREEN AT THE DISCHARGE OF THE PROPOSED DRAINAGE IMPROVEMENTS.
 2. CONTRACTOR SHALL INSTALL AND MAINTAIN TEMPORARY SILT SCREENERS IN CATCH BASINS UNTIL FINAL ACCEPTANCE OCCURS.

VIII. PAVING

A. GENERAL

1. ALL UNDERGROUND UTILITIES SHALL BE COMPLETED PRIOR TO THE CONSTRUCTION OF THE LIMEROCK BASE AND PRIOR TO THE PLACEMENT OF THE PAVEMENT.
2. TWO ROWS OF BAHIA SOD SHALL BE LAID ALONG CURB WITHIN TWO WEEKS OF INSTALLING FIRST LIFT OF ASPHALT.

B. MATERIALS

1. LIMEROCK BASE MATERIAL SHALL HAVE A MINIMUM OF 60% CARBONATES (CALCIUM AND MAGNESIUM) WITH A MINIMUM LBR OF 100.
2. PRIME COAT AND TACK COAT SHALL MEET FLORIDA DEPARTMENT OF TRANSPORTATION (FDOT) STANDARDS.
3. SURFACE COURSE SHALL BE EQUAL TO FDOT TYPE S-3 ASPHALTIC CONCRETE.
- C. INSTALLATION
 1. LIMEROCK BASE MATERIAL SHALL BE 8" THICK AND SHALL BE COMPACTED TO 98% OF THE MAXIMUM DENSITY AS DETERMINED BY AASHTO T-180.
 2. LIMEROCK BASE MATERIAL SHALL BE PLACED IN TWO OR MORE EQUAL LIFTS.
 3. ASPHALTIC CONCRETE SHALL BE A MINIMUM OF 1-1/2" THICK AND PLACED IN TWO (2) 3/4" LIFTS. (SEE PAVING PLAN FOR THICKNESS)
 4. PRIME COAT SHALL BE APPLIED AT A RATE OF 0.25 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.
 5. TACK COAT TO BE USED BETWEEN PAVING LIFTS. TACK COAT SHALL CONFORM TO THE REQUIREMENTS AND SPECIFICATIONS OF SECTIONS 300-1 THROUGH 300-7 OF FDOT STANDARDS SPECIFICATIONS.

- D. TESTING ALL SUBGRADE, LIMEROCK AND ASPHALT TESTS REQUIRED SHALL BE TAKEN AT THE DIRECTION OF THE ENGINEER AND/OR THE CITY OF DANIA BEACH. BASE AND SUBGRADE DENSITY TESTS SHALL BE CONDUCTED FOR A MAXIMUM OF 7,000 SQUARE FEET OF FINISHED PAVEMENT. PROCTORS SHALL BE PERFORMED ON ALL MATERIAL, SUBGRADE, AND BASE AND ANY SUBSEQUENT CHANGE IN MATERIALS. LIMEROCK BEARING RATIOS, SIEVE ANALYSIS AND DENSITIES SHALL BE SUBMITTED TO THE CITY.

- E. PAVEMENT REPAIR ALL REPAIRS TO EXISTING PAVEMENT SHALL RECEIVE SAW-CUT EDGES PRIOR TO RELAYING ASPHALT. UTILITY PIPING OR WIRING LESS THAN 4 INCHES IN DIAMETER REQUIRES A SCHEDULE 40 PVC CASING PIPE WITH SAND BACKFILLS UNDER PAVED AREAS ONLY.

IX. SIGNING AND MARKING

- A. PAVEMENT MARKINGS SHALL BE THERMOPLASTIC, CONFORMING TO FDOT SECTION 11. PARKING SPACE LINES SHALL BE SHERWIN WILLIAMS TRAFFIC PAINT, OR APPROVED EQUAL.
- B. ALL SIGNS SHALL BE MANUFACTURED AND INSTALLED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES.
- C. REFLECTIVE PAVEMENT MARKERS SHALL BE CLASS B MARKERS MANUFACTURED IN ACCORDANCE WITH FDOT STANDARD SPECIFICATION 706 AND INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDED PROCEDURES.

GENERAL SPECIFICATIONS FOR WATER AND GRAVITY SEWER SYSTEMS

ALL WATER MAIN AND SANITARY SEWER CONSTRUCTION SHALL CONFORM TO THE DROWARD COUNTY OFFICE OF WATER & WASTE WATER SERVICES MINIMUM DESIGN AND CONSTRUCTION STANDARDS (REVISED FEBRUARY 2004), OR LATEST REVISION.

1. PVC (8" MAX. SIZE) SHALL CONFORM TO ANSI/AWWA (LATEST REVISION) C900-97 AND C-902-88 AND HAVE A DR OF 18 FOR CLASS 150.
2. DIP SHALL BE CEMENT LINED AND SEAL COATED IN ACCORDANCE WITH ANSI/AWWA (LATEST REVISION) C151/A21.51-96 AND C104/A21.4-95. MINIMUM PIPE CLASS SHALL BE 51.
3. PIPE RESTRAINT: ALL FITTINGS AND PIPE JOINTS REQUIRING TO BE RESTRAINED SHALL USE NEUGALG RESTRAINTERS AS FOLLOWS:

JOINT	RESTRAINT
PUSH ON PVC	EBBA IRON SERIES 2800 HARNESS
PUSH ON DIP	TR-FLEX BY US PIPE OR FLEX RING BY AMERICAN OR EBBA IRON SERIES 1700 MEGALUG
FITTINGS WITH DIP	EBBA IRON SERIES 1100 MEGALUG
FITTINGS WITH PVC	EBBA IRON SERIES 2000 MEGALUG

4. BACTERIOLOGICAL TESTING SHALL BE IN ACCORDANCE WITH ANSI/AWWA (LATEST REVISION) C651-92. MAXIMUM DISTANCE BETWEEN SAMPLE POINTS SHALL BE AS FOLLOWS:

- TRANSMISSION MAINS: EVERY 1500 FT
- BRANCH MAINS: EVERY 1000 FT
- ISOLATED MAINS: LESS THAN 1000 FT: 2 SAMPLE POINTS
GREATER THAN 1000 FT: 3 SAMPLE POINTS.

5. ISOLATION VALVES SHALL BE MECHANICAL JOINT TYPE ONLY, WHICH MEET THE REQUIREMENTS OF ANSI/AWWA (LATEST REVISION) C509, AND THE MECHANICAL JOINT SHALL CONFORM TO ANSI/AWWA (LATEST REVISION) C111/A1.11. THE INTERIOR LINING SHALL BE EPOXY IN ACCORDANCE WITH AWWA (LATEST REVISION) C550 AND AN EXTERIOR COATING OF EPOXY SHALL BE APPLIED. BOTH SHALL HAVE A 40 MIL DFT. VALVES SHALL ADHERE TO THE FOLLOWING: ISOLATION VALVES LESS THAN OR EQUAL TO 18 INCHES SHALL BE RESILIENT WEDGE GATE VALVES AND BE THE FOLLOWING MARKS: (OR AS SPECIFIED BY THE CITY OF DANIA BEACH).

- PRATT
DEZU
CLOW
6. VALVE BOX SHALL BE U.S. FOUNDRY MODEL NO. 7500 (OR AS SPECIFIED BY B.C.W.W.S.) AND SHALL BE PAINTED BLUE WITH THE DESIGNATION "WATER". ALL WATER MAIN INSTALLATIONS SHALL COMPLY WITH THE COLOR CODING RULE: 62-555.320, FAC, OR LATEST REVISION.
7. FITTINGS SHALL BE CAST IRON OR DUCTILE IRON, MECHANICAL JOINT, MEETING ANSI/AWWA (LATEST REVISION) C110/A21.10-93 AND CEMENT-LINED AND SEALCOATED PER ANSI/AWWA (LATEST REVISION) C151/A21.51-96 AND ANSI/AWWA (LATEST REVISION) C104/A21.4-95.
8. VALVES 4" AND LARGER SHALL BE RESILIENT SEAT WITH NON-RISING STEM AND COMPLY WITH ANSI/AWWA (LATEST REVISION) C509-94.
9. THE MINIMUM DEPTH FROM TOP OF PIPE TO FINISHED GRADE IS 36" FOR PVC AND 30" FOR DIP.

10. HYDROSTATIC TEST PRESSURE FOR LEAKAGE SHALL BE AT 150 PSI FOR A MINIMUM PERIOD OF 2 HOURS. THE PRESSURE SHALL NOT VARY MORE THAN 5 PSI IN ACCORDANCE WITH AWWA (LATEST REVISION) C600-99. MAXIMUM LENGTH OF TEST PIPE SHALL NOT EXCEED 2,000 FEET. REPUMPING OF LINE DURING PRESSURE TEST IS NOT ALLOWED. MAXIMUM ALLOWABLE LEAKAGE SHALL BE CALCULATED AS FOLLOWS:

$$L = \frac{SD \sqrt{P}}{148,000} \quad \text{AWWA C600-93 (LATEST REVISION)}$$

- L = ALLOWABLE LEAKAGE IN GALLONS PER HOUR
S = TOTAL LENGTH OF PIPE TESTED IN FEET
D = DIAMETER OF THE PIPE TESTED IN INCHES
P = AVERAGE TEST PRESSURE IN POUNDS PER SQUARE INCH

11. ALL INSTALLATION AND TESTING SHALL COMPLY WITH ANSI/AWWA (LATEST REVISION) C600-99.
12. DISINFECTION SHALL COMPLY WITH ANSI/AWWA (LATEST REVISION) C651-99.
13. MAXIMUM PIPE DEFLECTION AT 50% OF MANUFACTURER'S RECOMMENDATION.
14. ALL FIRE HYDRANTS SHALL BE TRAFFIC BREAKAWAY TYPE AND COMPLY WITH ANSI/AWWA (LATEST REVISION) C502-94.
15. NO ALLOWABLE LEAKAGE FOR FIRE HYDRANTS.
16. CONNECTIONS TO EXISTING MAINS, OPENING/CLOSING OF EXISTING VALVES SHALL BE MADE UNDER THE DIRECTION OF THE UTILITIES DEPARTMENT.
17. ALL WATER SERVICES SHALL BE CONSTRUCTED TO WITHIN 5' OF THE BUILDING OR TO THE PROPERTY LINE, UNLESS OTHERWISE SHOWN.
18. THE ENTIRE SYSTEM SHALL BE FLUSHED AND SHALL BE CLEAN PRIOR TO DISINFECTION PROCEDURES.
19. THE CONTRACTOR SHALL BE RESPONSIBLE FOR TAKING THE APPROPRIATE MEANS TO ISOLATE ALL NEW WATER MAIN CONSTRUCTION FROM EXISTING MAINS UNTIL TESTING OF THE NEW MAINS HAS BEEN SATISFACTORILY COMPLETED. (SEE THE "FILLING AND FLUSHING CONNECTION" DETAILS).
20. THE CITY TO BE ADVISED IN WRITING AT LEAST 48 HOURS PRIOR TO THE FOLLOWING:

WET CONNECTIONS
PRESSURE TESTS
FILLING/FLUSHING
CHLORINATION
BACTERIOLOGICAL SAMPLES

21. FINAL INSPECTION MUST BE ARRANGED WITH THE ENGINEER BY WRITTEN NOTIFICATION A MINIMUM OF 48 HOURS IN ADVANCE.

GENERAL SPECIFICATIONS FOR SEWER SYSTEMS

1. GRAVITY LINES SHALL BE LAMPED TO DETERMINE ALIGNMENT AND TIGHTNESS OF THE JOINTS AND TESTED FOR INFILTRATION/EXFILTRATION. ALL TESTING SHALL BE WITNESSED BY THE CITY OF DANIA BEACH AND ENGINEER OF RECORD.
2. PRECAST CONCRETE STRUCTURES SHALL BEAR THE STAMP OF A CERTIFIED ENGINEERING TESTING LABORATORY, SIGNED AND DATED, CERTIFYING THAT THEY MEET THE REQUIREMENTS OF ASTM C-478 FOR CONCRETE STRUCTURE, STEEL REINFORCEMENT AREA AND PLACEMENT. STRUCTURES MUST BE INSPECTED BY CITY OF DANIA BEACH AND ENGINEER OF RECORD PRIOR TO INSTALLATION.
3. CONCRETE FOR PRECAST STRUCTURES OR CAST-IN-PLACE STRUCTURES SHALL ATTAIN A MINIMUM COMPRESSIVE STRENGTH OF 4,000 PSI AT 28 DAYS. CEMENT USED IN STRUCTURES SHALL BE TYPE II.
4. ALL STRUCTURES SHALL BE SET PLUMB TO LINE AND GRADE AND REST ON A FIRM SUBGRADE, PROVIDING UNIFORM BEARING UNDER THE BASE.
5. MANHOLE SECTIONS SHALL BE JOINED WITH A MASTIC COMPOUND PRODUCING A WATER-TIGHT BOND. THE REMAINING SPACE SHALL BE FILLED WITH CEMENT MORTAR AND FINISHED SO AS TO PRODUCE A SMOOTH CONTINUOUS SURFACE INSIDE AND OUTSIDE THE WALL SECTIONS.
6. ALL SPACES AROUND PIPES ENTERING OR LEAVING MANHOLES SHALL BE COMPLETELY FILLED WITH NON-SHRINKING GROUT.
7. PVC SANITARY SEWER PIPE SHALL CONFORM TO ASTM D-3034, SDR 28, WITH PUSH-ON RUBBER GASKET JOINTS. DIP SHALL CONFORM TO THE SPECIFICATIONS FOR FORCE MAINS.
8. CONNECTIONS TO EXISTING MAINS, OPENING/CLOSING OF EXISTING VALVES SHALL BE MADE UNDER THE DIRECTION OF THE UTILITIES DEPARTMENT.
9. TWO COATS OF KOPPER'S 300-M, FIRST RED, SECOND ONE BLACK, SHALL BE APPLIED TO THE INSIDE OF ALL MANHOLES, AND SHALL BE IN ACCORDANCE WITH THE MANUFACTURER'S SPECIFICATIONS (16 MILS PER COAT), OR AS SPECIFIED BY THE CITY OF DANIA BEACH. ONE COAT OF BLACK KOPPER'S 300-M SHALL BE APPLIED TO THE OUTSIDE OF THE MANHOLE. THE INTERIOR COATS SHALL BE APPLIED AFTER SEWER LAMPING OF LINES. THE APPLICATION OF EACH COAT SHALL BE SCHEDULED A MINIMUM OF 48 HOURS PRIOR TO TESTING.
10. MANHOLE ADAPTER COUPLINGS TO BE REQUIRED AT ALL MANHOLE CONNECTIONS WHEN USING PVC.
11. CONNECTIONS TO EXISTING MAINS SHALL BE MADE UNDER THE DIRECTION OF THE OWNERS OF THE UTILITY.

12. LIMITS OF INFILTRATION OR EXFILTRATION OR LEAKAGE FOR THE ENTIRE SYSTEM, INCLUDING SERVICE LINES, SHALL NOT EXCEED A RATE OF 0.1 GALLONS PER FOOT PER 24 HOURS FOR ALL SIZES OF PIPE THROUGHOUT THE SYSTEM. THE ALLOWABLE LIMITS OF INFILTRATION OR EXFILTRATION OF MANHOLES SHALL NOT EXCEED A RATE OF 4 GALLONS PER MANHOLE PER 24 HOURS.

13. ALL SEWER MAINS AND SERVICES, UP TO AND INCLUDING THE END OF THE SERVICE, SHALL BE CONSTRUCTED WITHIN UTILITY EASEMENT AS SPECIFIED ON PLANS.
14. THE ENTIRE SYSTEM SHALL BE CLEANED PRIOR TO LAMPING OF THE LINES.
15. MAXIMUM DENSITY OF ALL OTHER BACKFILL MATERIAL SHALL BE DETERMINED BY AASHTO METHOD DESIGNATION T-180 METHOD D LATEST REVISION (ASTM D698).
16. LABORATORY AND FIELD DENSITY TESTS, WHICH, IN THE OPINION, OF THE ENGINEER ARE NECESSARY TO ESTABLISH COMPLIANCE WITH THE MECHANICALLY RESTRAINTMENTS OF THESE SPECIFICATIONS, SHALL BE CONDUCTED AT THE EXPENSE OF THE DEVELOPER. TESTS SHALL BE MADE AT SUCH DEPTHS AND LOCATIONS AS SELECTED BY THE ENGINEER.

17. TRENCH BACKFILL WHICH DOES NOT COMPLY WITH THE SPECIFIED DENSITIES, AS INDICATED BY SUCH TESTS, SHALL BE REWORKED AND RECOMPACTED UNTIL THE REQUIRED COMPACTION IS SECURED, AT NO ADDITIONAL COST TO THE CITY.
18. THE INSTALLED SEWERS SHALL UNDERGO TELEVISION INSPECTION AT LEAST TWO (2) TIMES. THE FIRST SHALL BE PRIOR TO THE FINAL ACCEPTANCE BY THE CITY OF DANIA BEACH AND THE OTHER SHALL BE JUST PRIOR TO THE RELEASE OF THE ONE YEAR MAINTENANCE BOND.

WATER AND SEWER SEPARATION NOTES (AS PER B.C.W.W.S.)

1. SANITARY SEWERS AND FORCE MAINS SHOULD CROSS UNDER WATER MAINS WHENEVER POSSIBLE. SANITARY SEWERS AND FORCE MAINS CROSSING WATER MAINS SHALL BE LAID TO PROVIDE A MINIMUM VERTICAL DISTANCE OF 18 INCHES BETWEEN THE INVERT OF THE UPPER PIPE AND THE CROWN OF THE LOWER PIPE WHENEVER POSSIBLE. WHERE GRAVITY SANITARY SEWER MAINS MUST CROSS A WATER MAIN WITH LESS THAN 18 INCHES OF VERTICAL DISTANCE, THE WATER MAIN SHALL BE CONSTRUCTED OF DUCTILE IRON PIPE (DIP) AND THE GRAVITY SEWER SHALL BE PVC SDR 26 AT THE CROSSING. SUFFICIENT LENGTHS OF PIPE MUST BE USED TO PROVIDE A MINIMUM SEPARATION OF 10 FEET BETWEEN ANY TWO JOINTS. ALL JOINTS ON THE WATER MAIN WITHIN 20 FEET OF THE CROSSING MUST BE MECHANICALLY RESTRAINED. A MINIMUM VERTICAL CLEARANCE OF 12 INCHES MUST BE MAINTAINED AT ALL CROSSINGS. ALL CROSSINGS SHALL BE ARRANGED SO THAT THE SEWER PIPE JOINTS AND THE WATER MAIN PIPE JOINTS ARE EQUIDISTANT FROM THE POINT OF CROSSING (PIPE CENTERED ON THE CROSSING). WHERE A NEW PIPE CONFLICTS WITH AN EXISTING PIPE WITH LESS THAN 18 INCHES VERTICAL CLEARANCE, THE NEW PIPE SHALL BE ARRANGED TO MEET THE CROSSING REQUIREMENTS ABOVE. THE MINIMUM VERTICAL SEPARATION BETWEEN WATER MAIN AND FORCE MAIN SHALL BE 18 INCHES WITH NO EXCEPTIONS.
2. A MINIMUM 10 FOOT HORIZONTAL SEPARATION SHALL BE MAINTAINED BETWEEN ANY TYPE OF SEWER AND WATER MAIN IN PARALLEL INSTALLATIONS WHENEVER POSSIBLE. IN CASES WHERE IT IS NOT POSSIBLE TO MAINTAIN A 10 FOOT HORIZONTAL SEPARATION, THE WATER MAIN MUST BE LAID IN A SEPARATE TRENCH OR AN UNDISTURBED EARTH SHELF LOCATED ON ONE SIDE OF THE SEWER OR FORCE MAIN AT SUCH AN ELEVATION THAT THE BOTTOM OF THE WATER MAIN IS AT LEAST 18 INCHES ABOVE THE TOP OF THE SEWER. WHERE SANITARY SEWERS OR FORCE MAINS MUST CROSS A WATER MAIN WITH LESS THAN 18 INCHES OF VERTICAL DISTANCE, THE SEWER SHALL BE PVC SDR 26. THE WATER MAIN SHALL BE CONSTRUCTED OF DUCTILE IRON PIPE AT THE CROSSING AND THE FORCE MAIN SHALL BE D.I.P. MINIMUM DISTANCE IS 12". THE WATER MAIN SHALL ALWAYS CROSS ABOVE ALL OTHER UTILITIES. JOINTS ON THE WATER MAIN BE LOCATED AS FAR APART AS POSSIBLE FROM JOINTS ON THE SEWER OR FORCE MAIN (STAGGERED JOINTS).
3. ALL DIP SHALL BE CLASS 51 OR HIGHER. ADEQUATE PROTECTIVE MEASURES AGAINST CORROSION SHALL BE USED AS DETERMINED BY THE DESIGN.

ADDITIONAL NOTES (AS PER B.C.W.W.S.)

1. ALL MATERIALS, INSTALLATION, TESTING AND SPECIFICATIONS SHALL BE IN ACCORDANCE WITH THE REQUIREMENTS OF THE BROWARD COUNTY WATER & WASTEWATER SERVICES (BCWWS) "MINIMUM STANDARDS", BROWARD COUNTY ENGINEERING DIVISION STANDARDS AND THE TECHNICAL SPECIFICATIONS (WHEN APPLICABLE).

2. LOCATION OF EXISTING UNDERGROUND UTILITIES HAS BEEN PREPARED FROM THE MOST RELIABLE INFORMATION AVAILABLE TO THE ENGINEER. THE CONTRACTOR SHALL BE RESPONSIBLE TO VERIFY LOCATION AND DEPTH OF ALL PERTINENT UTILITIES PRIOR TO COMMENCEMENT OF CONSTRUCTION WORK.
3. DUCTILE IRON PIPE AND FITTINGS SHALL CONFORM TO ANSI A21.51/AWWA (LATEST REVISION) C151-96 WITH WALL THICKNESS CLASS 50 FOR 8" AND ABOVE, CLASS 62 FOR 4" AND 6" AND SHALL BE CEMENT LINED AND SEAL COATED IN ACCORDANCE WITH ANSI A21.4/AWWA (LATEST REVISION) C104-90. EPOXY LININGS SHALL BE USED FOR FORCE MAINS AND GRAVITY SEWERS. PIPE, FITTINGS AND APPURTENANCES IN METER VAULTS SHALL BE FLANGED. ALL FLANGED DUCTILE IRON PIPE SHALL BE CLASS 53.

P.V.C. NON-PRESSURE PIPE (GRAVITY SEWER PIPE) SHALL CONFORM TO ASTM D3034 WITH A MINIMUM WALL THICKNESS OF SDR 28.

PVC PRESSURE PIPE 4" THROUGH 12" SHALL CONFORM TO ANSI/AWWA (LATEST REVISION) C-900-97 WITH A MINIMUM WALL THICKNESS OF SDR 18.

4. MINIMUM COVER FOR DUCTILE IRON PIPE SHALL BE 30" OR 36", WHERE SPECIFIED (SEE NOTE 8). MINIMUM COVER FOR P.V.C. GRAVITY SEWER PIPE IS 36".
5. ALL PRESSURE MAINS SHALL BE HYDROSTATICALLY PRESSURE TESTED FOR A PERIOD OF NOT LESS THAN 2 HOURS AT 150 PSI WITH AN ALLOWABLE LEAKAGE NOT TO EXCEED THE FORMULA,

$$L = SD \sqrt{P} / 148,000$$

- IN WHICH -L- = EQUALS ALLOWABLE LEAKAGE IN GALLONS/HOUR.
-S- = EQUALS LENGTH OF PIPE IN FEET,
-D- = EQUALS NOMINAL DIAMETER OF PIPE IN INCHES,
-P- = EQUALS AVERAGE TEST PRESSURE DURING TEST IN LBS/SQ. IN.
ALL TESTING SHALL BE MADE IN ACCORDANCE WITH ANSI/AWWA (LATEST REVISION) C600-93 (HYDROSTATIC TESTS) AND C651-92 (WATER MAIN BACTERIOLOGICAL TESTS).
6. COMPLETE "AS-BUILT" INFORMATION RELATIVE TO MANHOLES, VALVES, FITTINGS, LENGTH OF PIPE AND THE LIKE, SHALL BE ACCURATELY RECORDED BY THE CONTRACTOR AND SUBMITTED TO THE ENGINEER PRIOR TO FINAL ACCEPTANCE OF THE WORK. ALL ELEVATIONS SHALL BE TAKEN BY AN INDEPENDENT REGISTERED SURVEYOR AND INCLUDED IN THE "AS-BUILT" INFORMATION FURNISHED BY THE CONTRACTOR. FINAL APPROVAL OF THE PROJECT IS SUBJECT TO THE FINAL REVIEW AND APPROVAL OF THE "AS-BUILT" INFORMATION FURNISHED TO THE REGULATORY AGENCIES AND THE CITY OF DANIA BEACH.
 7. ALL MECHANICAL JOINTS SHALL BE RESTRAINED IN ACCORDANCE WITH THE PLANS, SPECIFICATIONS AND IN COMPLIANCE WITH AWWA STANDARDS (LATEST REVISION).

8. DUCTILE IRON PIPE MAY BE INSTALLED WITH LESS THAN 30" OF COVER, WHEN APPROVED BY THE BOOES ENGINEER. COVER OVER PIPE MUST CONSIST OF ROAD LIME ROCK THAT EXTENDS FROM ROADWAY SUB-BASE OR FINISHED GRADE DOWN TO SPRINGLINE OF PIPE IN A TRENCH WITH 12" OF LIME ROCK ON EITHER SIDE OF THE PIPE. MINIMUM COVER SHALL BE 24".
9. WHERE AN EXISTING WATER OR FORCE MAIN REQUIRES DEFLECTION TO CONNECT WITH OR PASS BY PROPOSED PIPE, THE AMOUNT OF DEFLECTION PER PIPE JOINT SHALL CONCUR WITH THE STANDARD UTILITY CROSSING DETAIL. THE LENGTH OF EXISTING PIPE TO BE DEFLECTED SHALL BE APPROVED BY THE ENGINEER.

10. ALL PIPE ODVOTED "ABANDON, PLUG AND GROUT" SHALL BE EMPTIED, FLUSHED OUT AND COMPLETELY FILLED WITH GROUT. THE CONTRACTOR MUST COMPLY WITH ALL APPLICABLE LOCAL, FEDERAL, AND STATE ENVIRONMENTAL REQUIREMENTS.
11. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS, QUANTITIES AND DETAILS SHOWN ON THE DRAWINGS, SUPPLEMENTARY DRAWINGS, SCHEDULES OR OTHER DATA RECEIVED FROM THE ENGINEER AND SHALL NOTIFY HIM OF ALL OMISSIONS, ERRORS, CONFLICTS, AND DISCREPANCIES FOUND THEREIN. FAILURE TO DISCOVER OR TO CORRECT ERRORS, CONFLICTS OR DISCREPANCIES SHALL NOT RELIEVE THE CONTRACTOR OF FULL RESPONSIBILITY FOR UNSATISFACTORY WORK, FAULTY CONSTRUCTION OR IMPROPER OPERATION RESULTING THEREFROM. NOR FROM RECTIFYING SUCH CONDITION, AT HIS OWN EXPENSE.

12. WHERE THE PROPOSED WATER OR FORCE MAIN IS IN CONFLICT WITH OTHER EXISTING OR PROPOSED UTILITIES, THE NEW MAIN SHALL BE DEFLECTED AT PIPE JOINTS IN ACCORDANCE WITH THE STANDARD UTILITY CROSSING DETAIL. THE SPECIAL UTILITY CROSSING DETAIL WITH BENDS SHALL ONLY BE USED WHEN APPROVED BY THE ENGINEER.

13. VALVE BOX SHALL BE U.S. FOUNDRY MODEL NO. 7500 (OR AS SPECIFIED BY B.C.W.W.S.) AND SHALL BE PAINTED BLUE WITH THE DESIGNATION "WATER". ALL WATER MAIN INSTALLATIONS SHALL COMPLY WITH THE COLOR CODING RULE: 62-555.320, FAC, OR LATEST REVISION.

LANDPLAN ENGINEERING GROUP, INC.

INNOVATION • SOLUTIONS • DESIGN

1475 N.W. 12th DRIVE - CORAL SPRINGS, FLORIDA 33071

TEL: (954) 612-8657 - E-MAIL: LP@landplan.com

LP

DATE	REVISIONS

DATE AUGUST 2019
SCALE AS NOTED
DESIGNED BY P.R.G.
DRAWN BY P.R.G.
CHECKED BY P.R.G.
FIELD BOOK _____

I-595 BUSINESS CENTER/ 3500 BLDG.

BROWARD COUNTY, FLORIDA

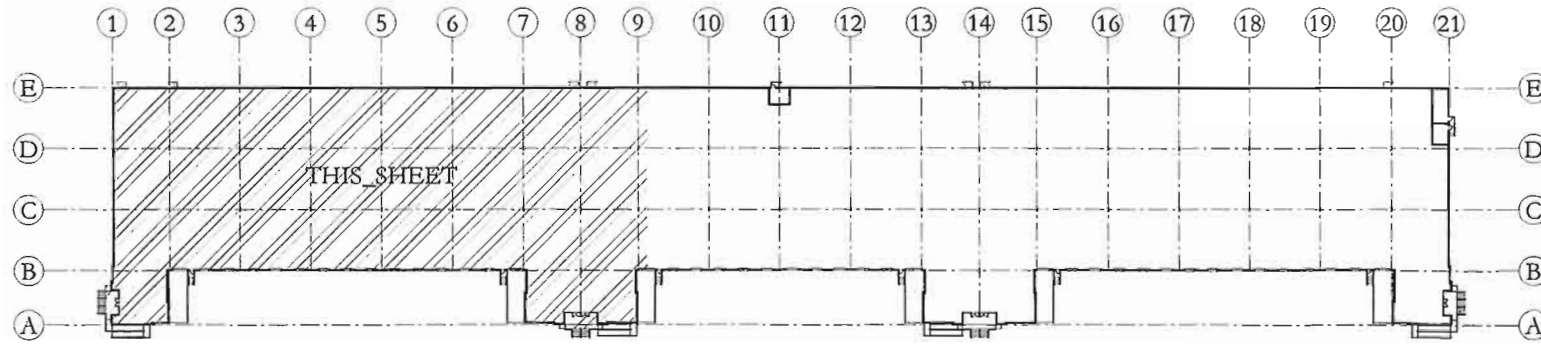
CITY OF DANIA BEACH

GENERAL NOTES

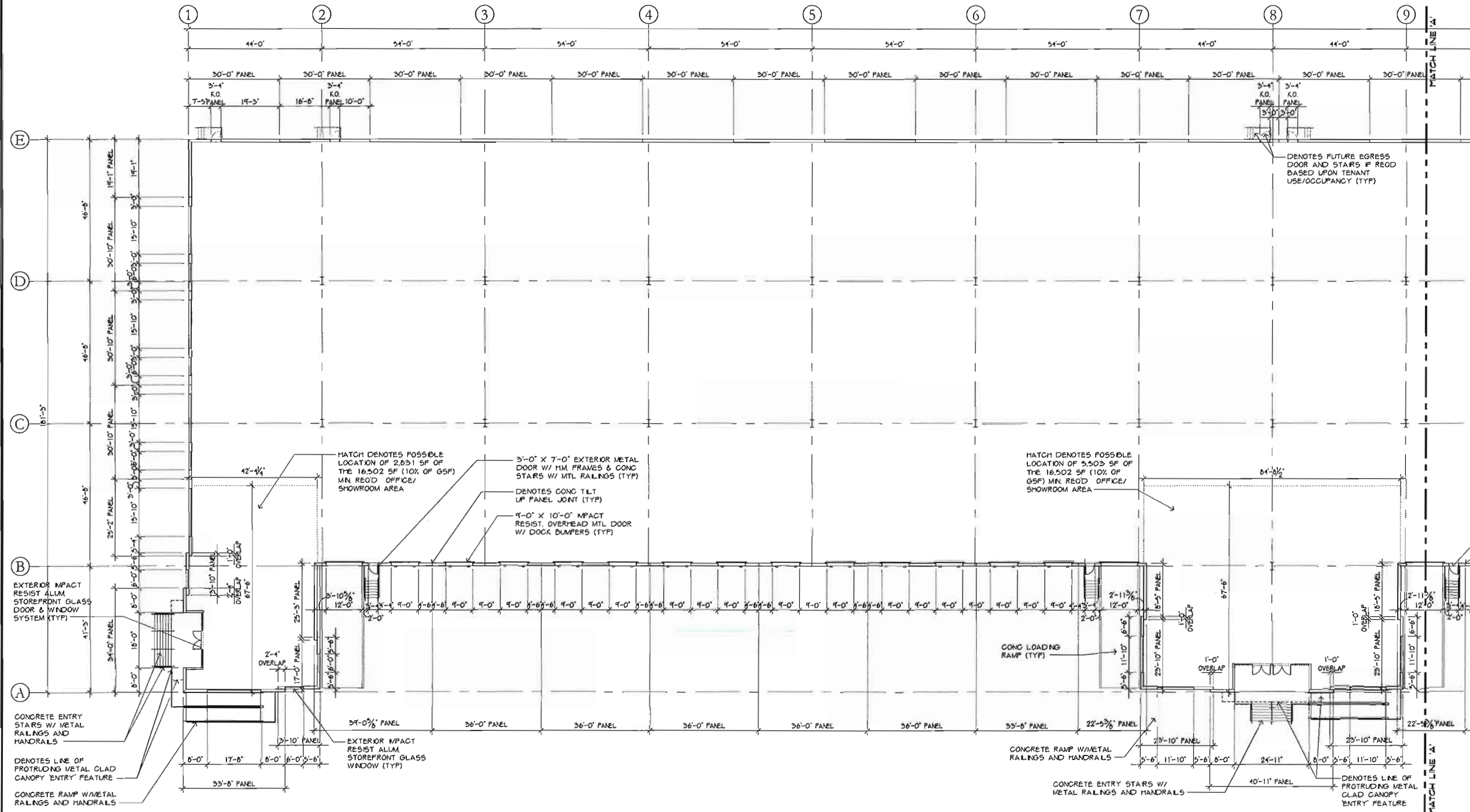
SHEET No. GN-1

PROJECT No. 10165

PETER R. GALLO, P.E.
FLORIDA REG. No. 48333
(FOR THE FIRM)



1A
1/16" = 1'-0" KEY PLAN



1
1/16" = 1'-0" PARTIAL FLOOR PLAN WEST

3500 Building
at I-595 BUSINESS CENTER
in the City of Dania Beach, Florida
for MB-26 AVE, LLC

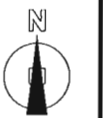
NO DATE
REVISION

ALL EXISTING CONDITIONS AND MATERIALS SHOWN ARE THE PROPERTY OF THE ARCHITECT AND NOT BE USED FOR ANY OTHER PROJECT WITHOUT THE WRITTEN CONSENT OF THE ARCHITECT. THE ARCHITECT IS NOT RESPONSIBLE FOR ANY CONDITIONS OR MATERIALS NOT SHOWN OR FOR ANY CONDITIONS OR MATERIALS NOT SHOWN OR FOR ANY CONDITIONS OR MATERIALS NOT SHOWN.



Michael W. Luchini
Florida Registered Architect License No. 12720
Architect's Seal and Signature Required

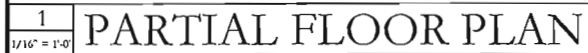
PROJECT NUMBER:
17-001
DATE:
2019-09-10
SCALE:
1/16" = 1'-0"



TITLE
PARTIAL FLOOR PLAN

DATE: 09/10/2019

A-1.0



3500 Building
at I-595 BUSINESS CENTER
in the City of Dania Beach, Florida
for MB-26 AVE, LLC

A-1.1



3500 Building
at I-595 BUSINESS CENTER
in the City of Dania Beach, Florida
for MB-26 AVE, LLC

A-1.2

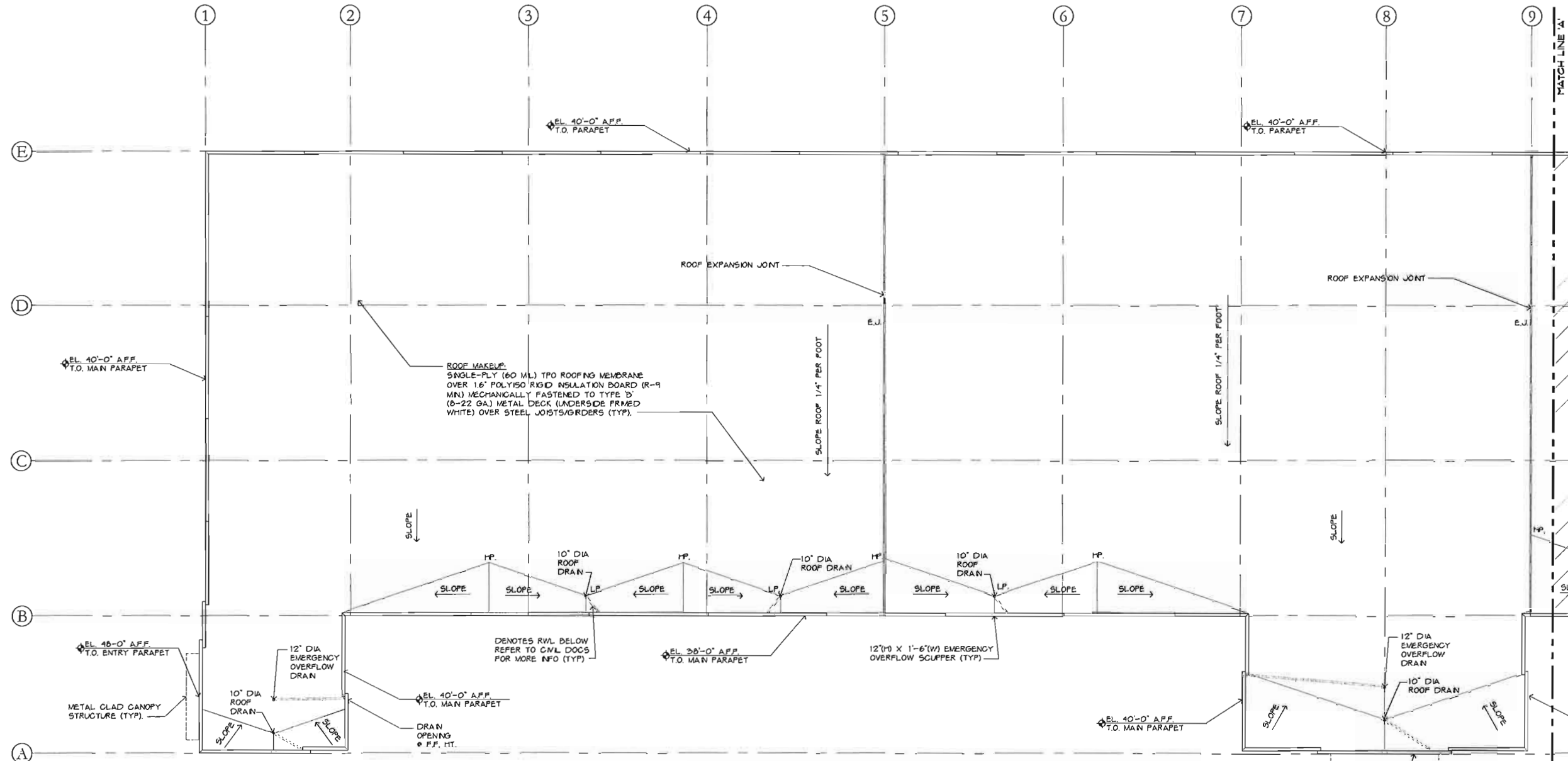
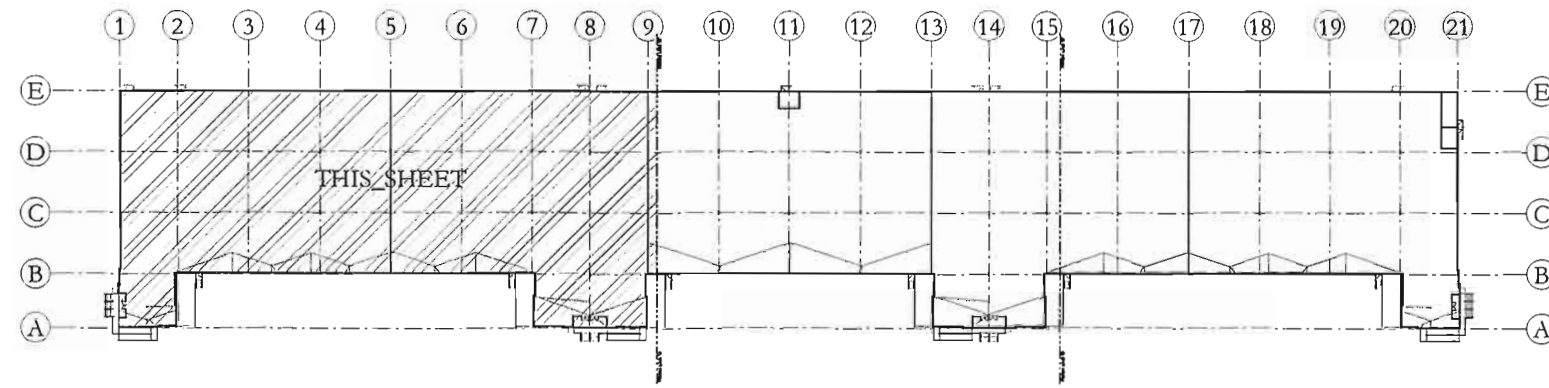
3500 Building

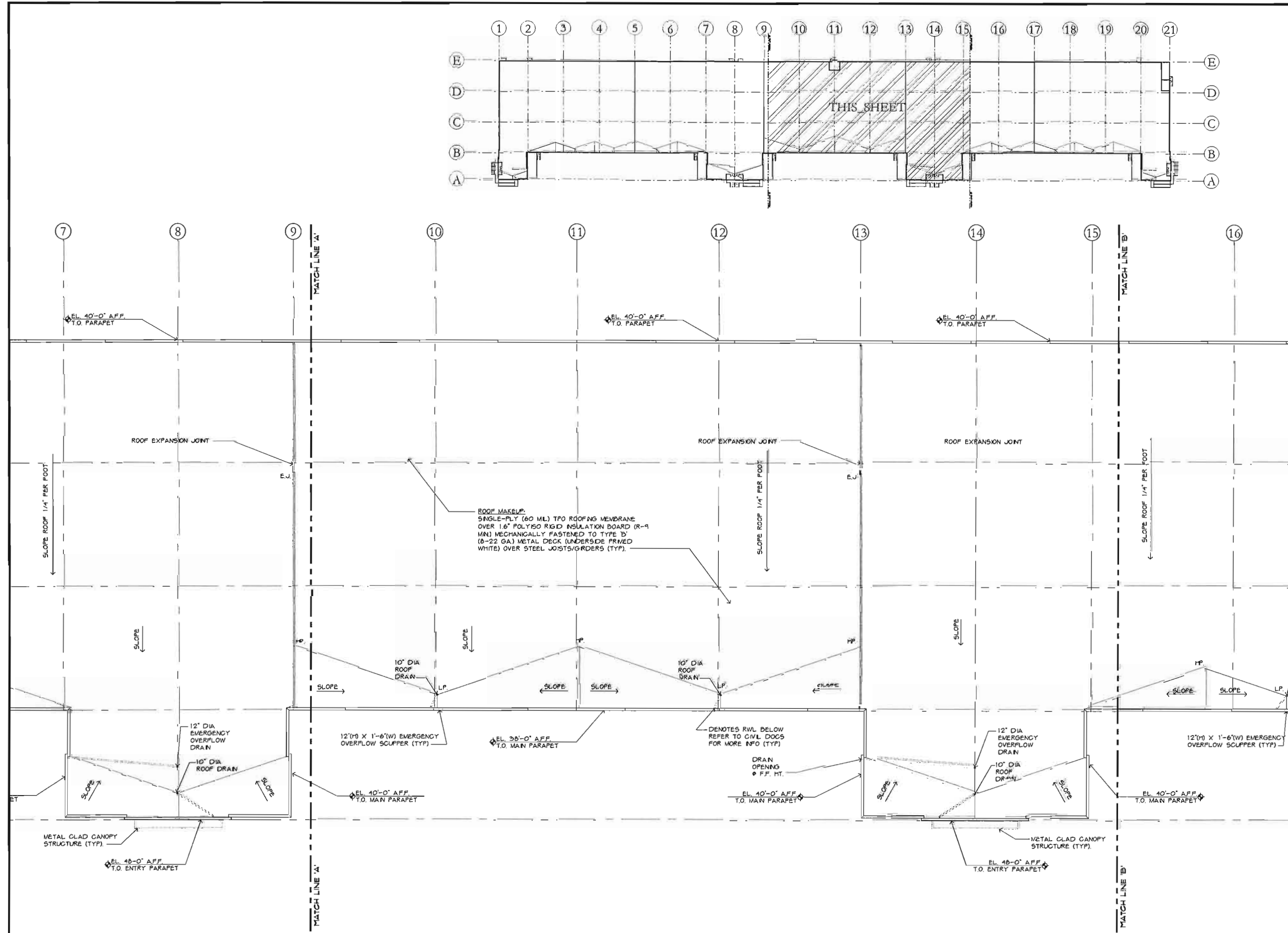
at I-595 BUSINESS CENTER
in the City of Dania Beach, Florida
for MB-26 AVE, LLC



17-001
2019-09-10
1/16"=1'-0"
PARTIAL
ROOF PLAN

A-3.0





3500 Building
 at I-595 BUSINESS CENTER
 in the City of Dania Beach, Florida
 for MB-26 AVE, LLC

17-001
 2019-09-10
 1/16"=1'-0"

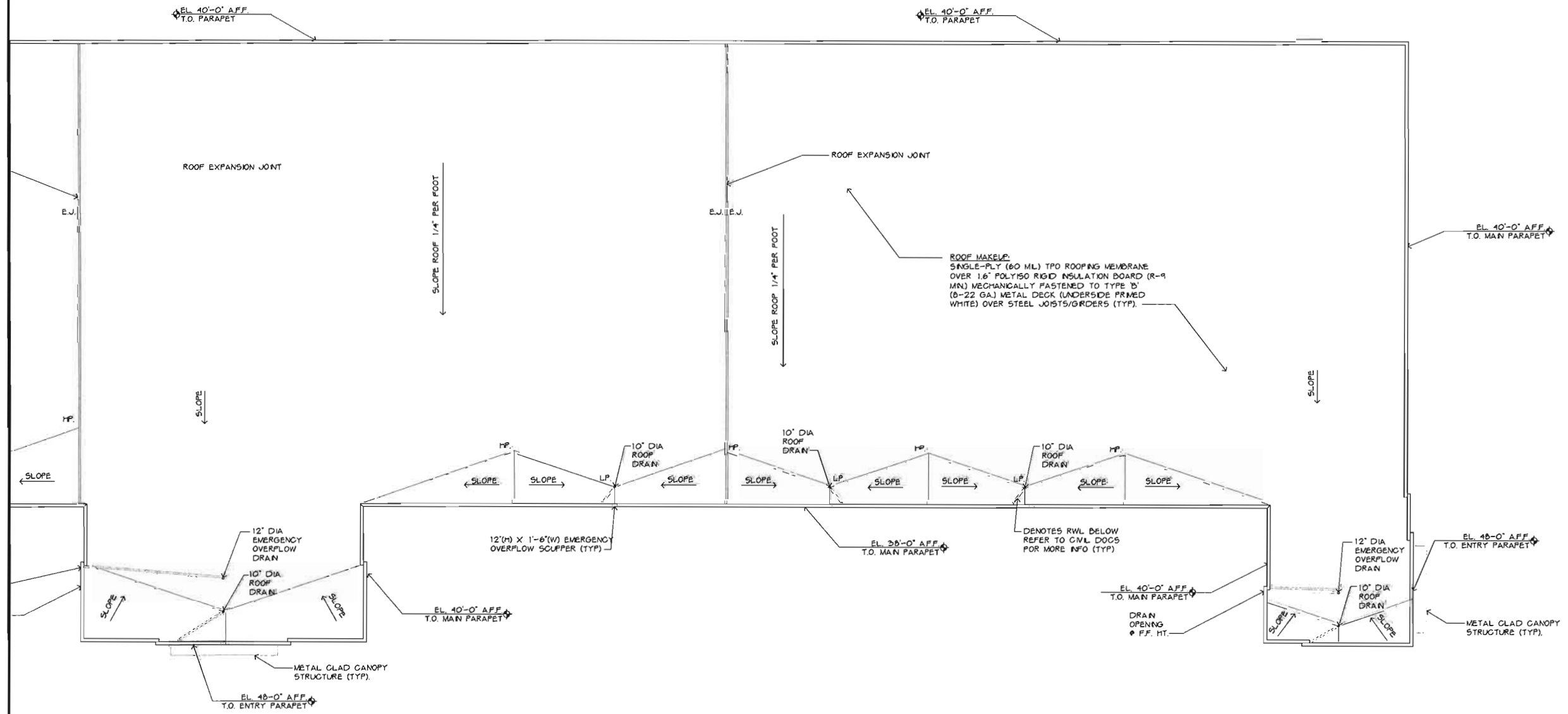
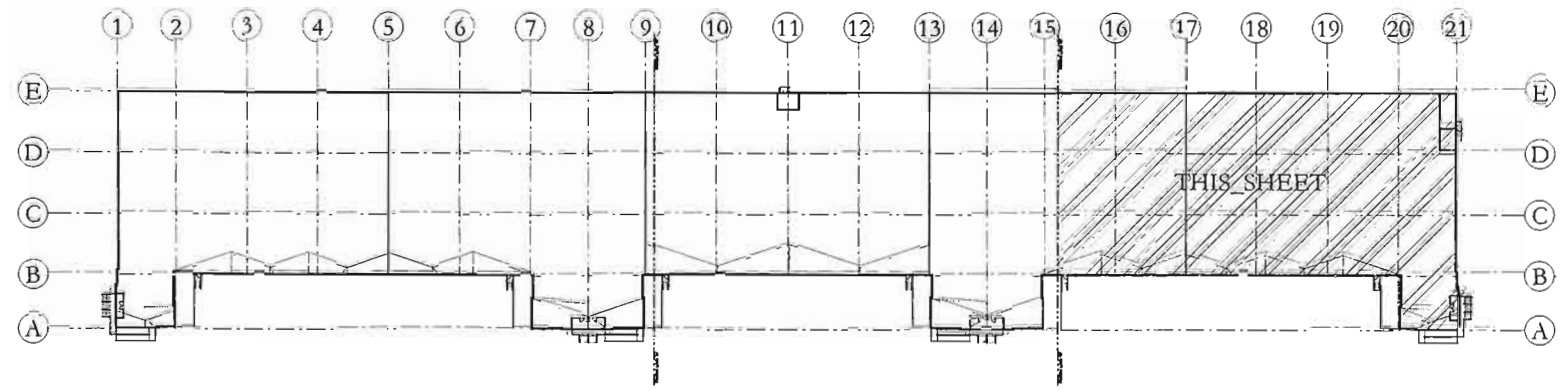
HMM
 ARCHITECTURE



17-001
 2019-09-10
 1/16"=1'-0"

PARTIAL
 ROOF PLAN

A-3.1

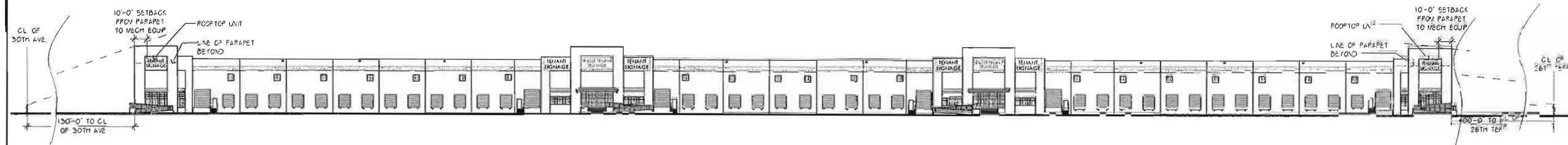


3500 Building
 at I-595 BUSINESS CENTER
 in the City of Dania Beach, Florida
 for MB-26 AVE, LLC



17-001
2019-09-10
1/16"=1'-0"
PARTIAL ROOF PLAN

A-3.2

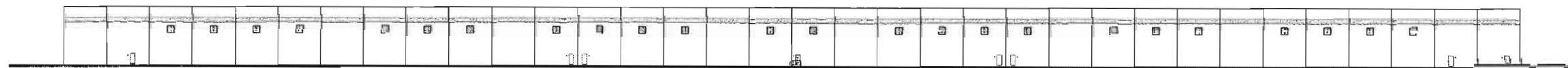


1	SOUTH ELEVATION 'FRONT'
1" = 40'-0"	

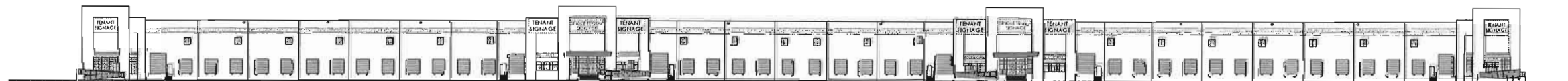


2	EAST ELEVATION - 'SIDE'
1" = 40'-0"	

3	WEST ELEVATION - 'SIDE'
1" = 40'-0"	



4	NORTH ELEVATION - ' REAR'
1/16" = 1'-0"	

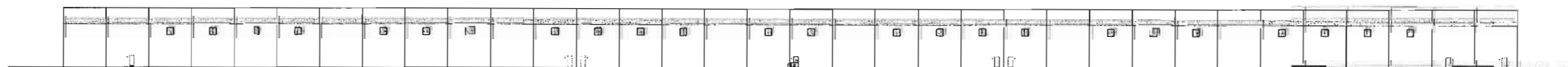


5	SOUTH ELEVATION RENDERING 'FRONT'
1" = 40'-0"	



6	EAST ELEVATION RENDERING - 'SIDE'
1" = 40'-0"	

7 1" = 40'-0"	WEST ELEVATION RENDERING - 'SIDE'
------------------	-----------------------------------



8	NORTH ELEVATION RENDERING - ' REAR'
1/16" = 1'-0"	

3500 Building
at I-595 BUSINESS CENTER
in the City of Dania Beach, Florida
for MB-26 AVE, LLC

[illegible]

HNM
ARCHITECTURE

[illegible]

ISSUE DATE	2019-09-10
ISSUE NUMBER	17-001

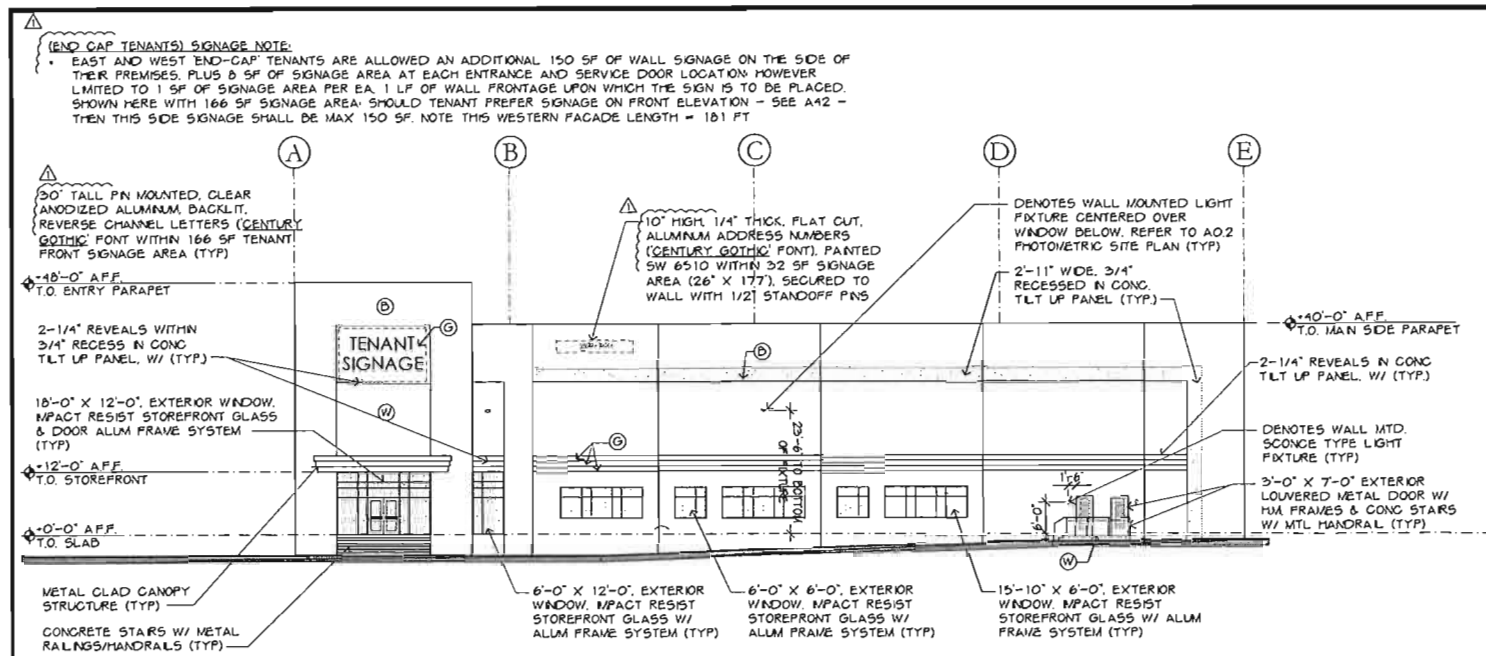
$$1'' = 40'-0''$$

7	7
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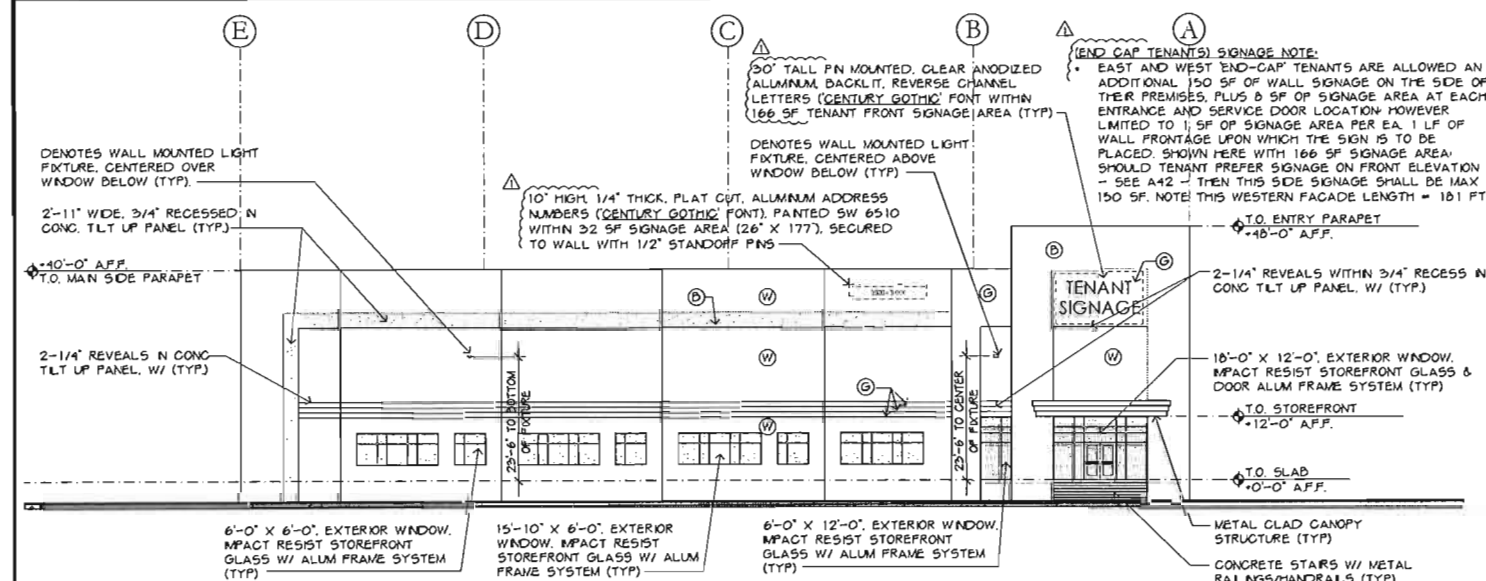
OVERALL
ELEVATIONS

PLANNING JUDGE

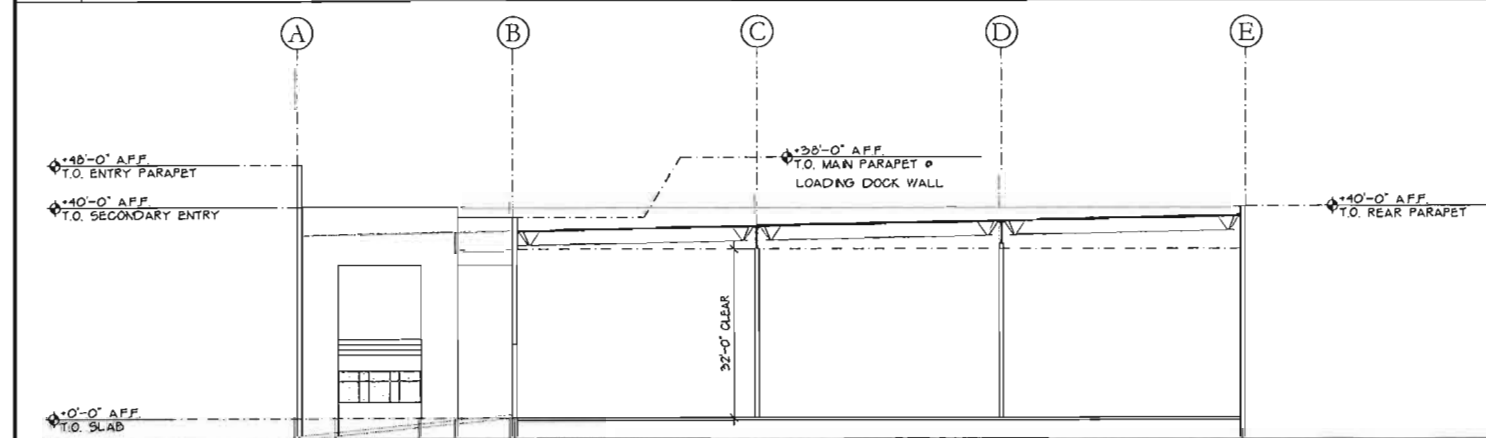
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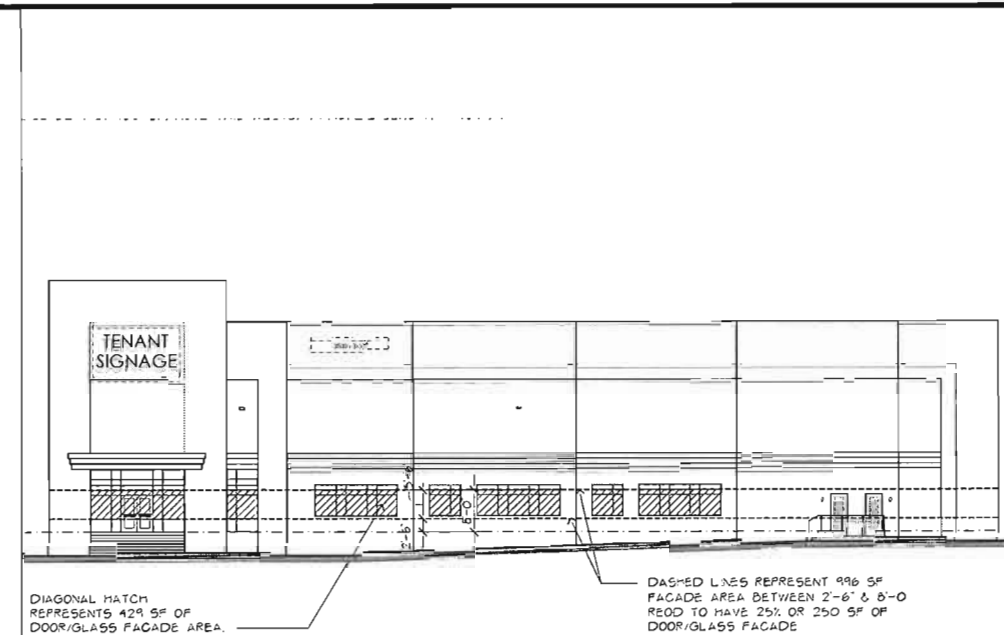
1
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EAST ELEVATION



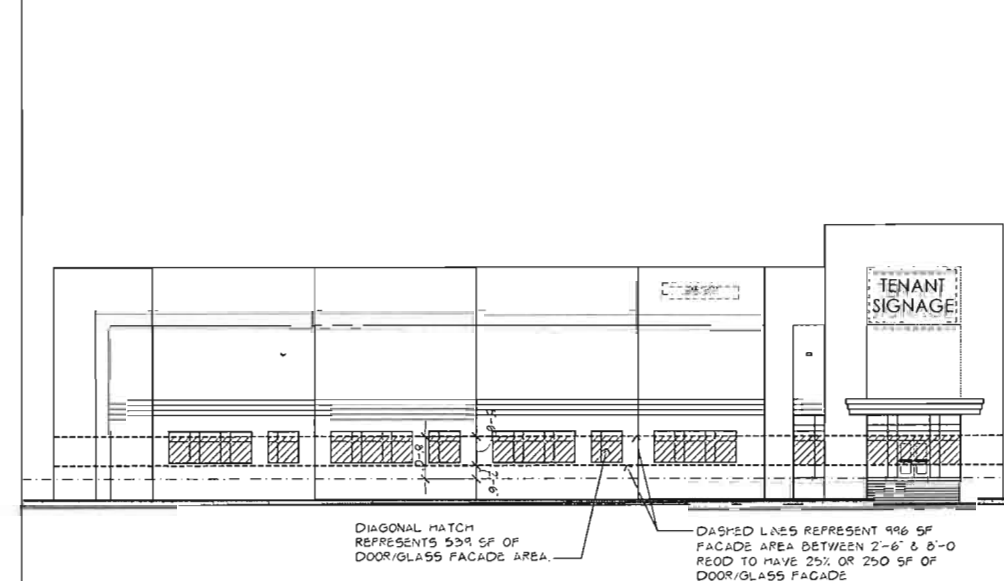
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WEST ELEVATION



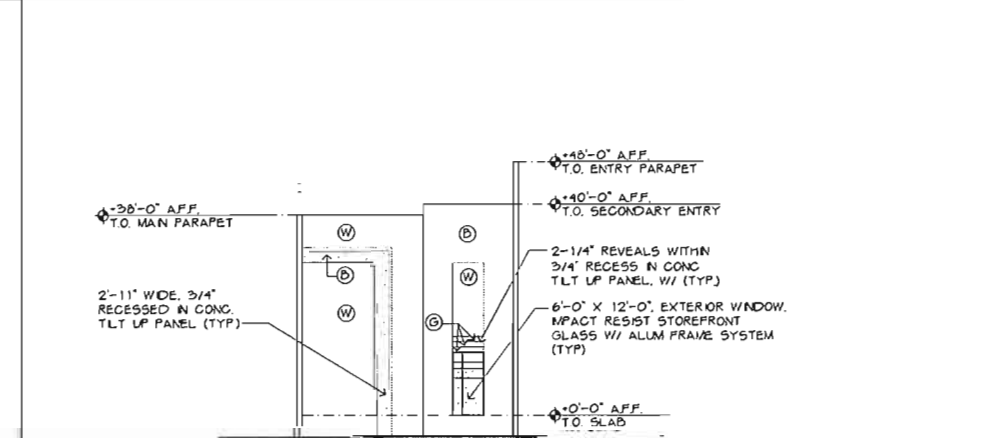
3
1/16" = 1'-0"
N-S BLDG SECTION / EAST ELEV OF CENTRAL ENTRY FEATURE



1A
3/16" = 1'-0"
GLASS/DOOR PERCENTAGE DIAGRAM



2A
3/16" = 1'-0"
GLASS/DOOR PERCENTAGE DIAGRAM



4
3/16" = 1'-0"
WEST ELEV OF SE CORNER ENTRY

3500 Building
 at I-595 BUSINESS CENTER
 in the City of Dania Beach, Florida
 for MB-26 AVE, LLC

2019-06-24
 SIGNAGE REVS

HNM
 ARCHITECTURE

STATE OF FLORIDA
 ARCHITECT
 17-001
 2019-09-10
 1/16"=1'-0"

**EAST & WEST
 ELEVATIONS &
 BUILDING SECTION**

A4.2

3500 Building

at 1-595 BUSINESS CENTER
in the City of Dania Beach, Florida

for MB-26 AVE, LLC

DATE
REVISION

ALL DRAWINGS ARE THE PROPERTY OF HMM ARCHITECTURE AND SHALL BE USED ONLY FOR THE PROJECT AND SITE SPECIFICALLY IDENTIFIED HEREON. NO PART OF THIS DRAWING SHALL BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, WITHOUT THE WRITTEN PERMISSION OF HMM ARCHITECTURE.

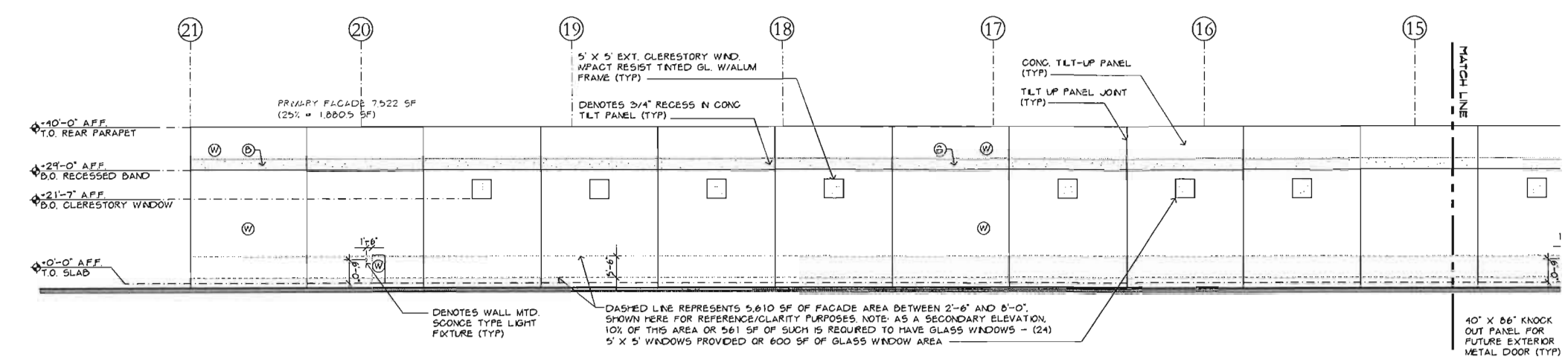


ISSUED FOR REVIEW
DATE: 09/10/2019
BY: [Signature]

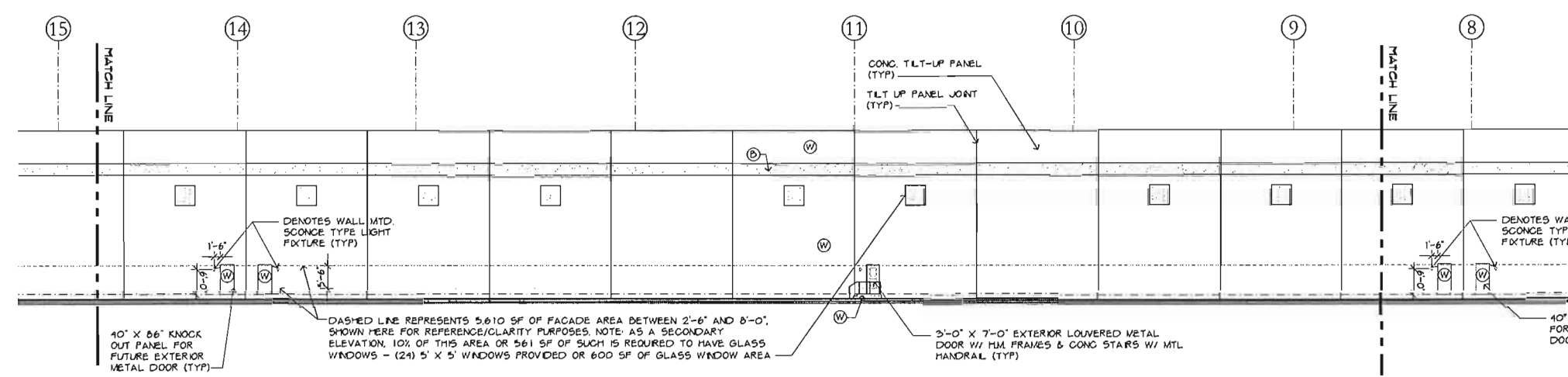
17-001
2019-09-10
1/16"=1'-0"

PARTIAL
NORTH ELEVATION

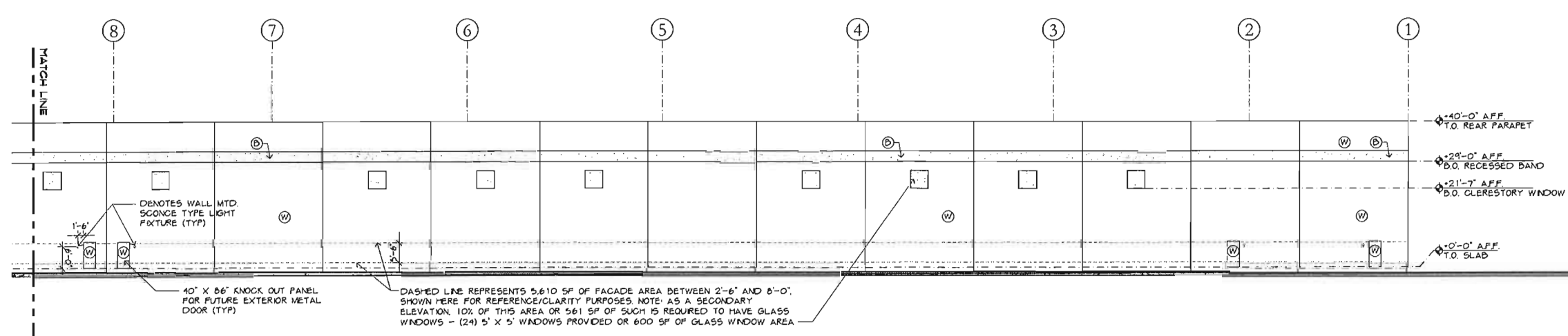
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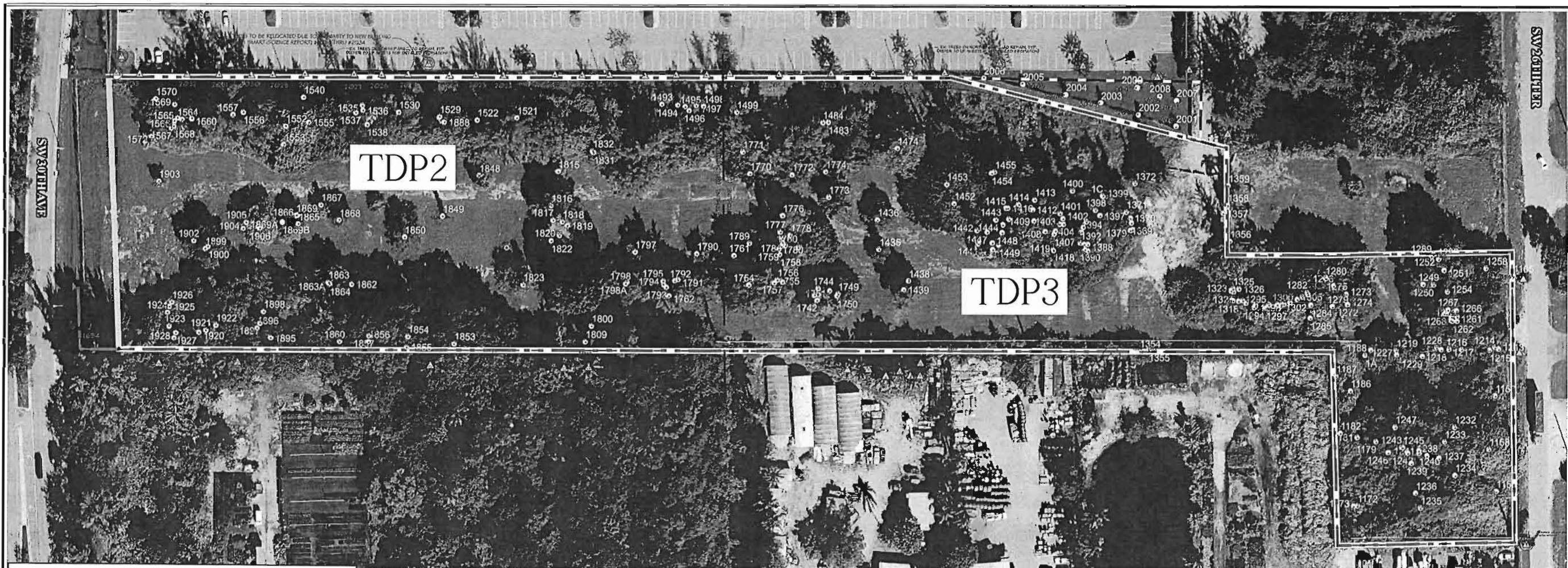
1
1/16" = 1'-0" PARTIAL NORTH ELEVATION



2
1/16" = 1'-0" PARTIAL NORTH ELEVATION



3
1/16" = 1'-0" PARTIAL NORTH ELEVATION



	REVISION	DATE
1	DRC COMMENTS	6/3/19
2	DRC COMMENTS	8/7/19
2a	staff comment - cml 2 values	8/15/19
3	add 40 parcel	9/10/19



LBLA, Inc.
Landscape Architecture
5610 Adair Way
Lake Worth, FL 33467
Phone: 561-644-3237
LbenderLarch@gmail.com
FL-LA6666715

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95 BUSINESS CENTER / 3500
SW 26th TERRACE
CITY OF DANIA BEACH, FLORIDA
EXISTING TREE DISPOSITION PLAN

TREE INVENTORY DATA (HT, CANOPY, & CONDITION) PROVIDED BY: SMART-SCIENCES, INC. (8-15-2019) ATTACHMENT D UPDATED CHART

[illegible][illegible]

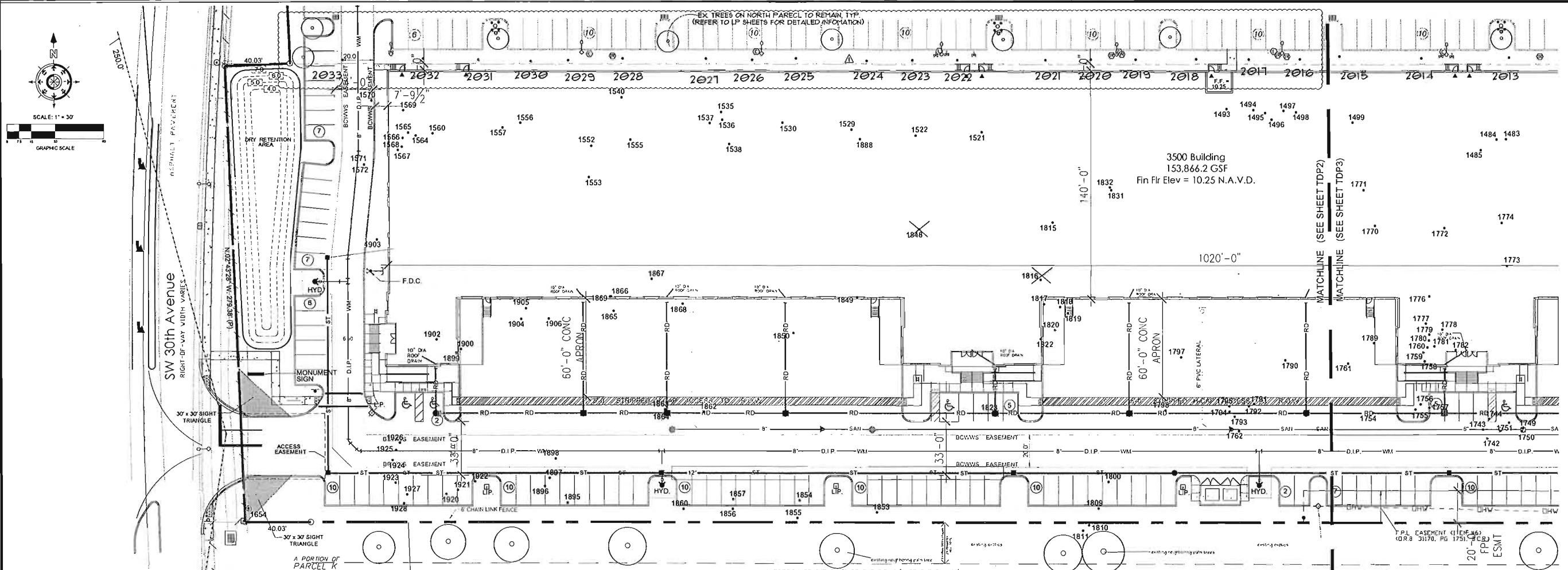
Tree List:

Tree ID	Species	Size	Health	Notes
T-001	Live Oak	12"	Good	
T-002	Live Oak	10"	Good	
T-003	Live Oak	8"	Good	
T-004	Live Oak	6"	Good	
T-005	Live Oak	4"	Good	
T-006	Live Oak	3"	Good	
T-007	Live Oak	2"	Good	
T-008	Live Oak	1"	Good	
T-009	Live Oak	12"	Good	
T-010	Live Oak	10"	Good	
T-011	Live Oak	8"	Good	
T-012	Live Oak	6"	Good	
T-013	Live Oak	4"	Good	
T-014	Live Oak	3"	Good	
T-015	Live Oak	2"	Good	
T-016	Live Oak	1"	Good	
T-017	Live Oak	12"	Good	
T-018	Live Oak	10"	Good	
T-019	Live Oak	8"	Good	
T-020	Live Oak	6"	Good	
T-021	Live Oak	4"	Good	
T-022	Live Oak	3"	Good	
T-023	Live Oak	2"	Good	
T-024	Live Oak	1"	Good	
T-025	Live Oak	12"	Good	
T-026	Live Oak	10"	Good	
T-027	Live Oak	8"	Good	
T-028	Live Oak	6"	Good	
T-029	Live Oak	4"	Good	
T-030	Live Oak	3"	Good	
T-031	Live Oak	2"	Good	
T-032	Live Oak	1"	Good	
T-033	Live Oak	12"	Good	
T-034	Live Oak	10"	Good	
T-035	Live Oak	8"	Good	
T-036	Live Oak	6"	Good	
T-037	Live Oak	4"	Good	
T-038	Live Oak	3"	Good	
T-039	Live Oak	2"	Good	
T-040	Live Oak	1"	Good	
T-041	Live Oak	12"	Good	
T-042	Live Oak	10"	Good	
T-043	Live Oak	8"	Good	
T-044	Live Oak	6"	Good	
T-045	Live Oak	4"	Good	
T-046	Live Oak	3"	Good	
T-047	Live Oak	2"	Good	
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T-065	Live Oak	12"	Good	
T-066	Live Oak	10"	Good	
T-067	Live Oak	8"	Good	
T-068	Live Oak	6"	Good	
T-069	Live Oak	4"	Good	
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T-071	Live Oak	2"	Good	
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T-073	Live Oak	12"	Good	
T-074	Live Oak	10"	Good	
T-075	Live Oak	8"	Good	
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T-078	Live Oak	3"	Good	
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T-097	Live Oak	12"	Good	
T-098	Live Oak	10"	Good	
T-099	Live Oak	8"	Good	
T-100	Live Oak	6"	Good	
T-101	Live Oak	4"	Good	
T-102	Live Oak	3"	Good	
T-103	Live Oak	2"	Good	
T-104	Live Oak	1"	Good	
T-105	Live Oak	12"	Good	

EXISTING TREE DISPOSITION PLAN - OVERALL SITE (OVERLAY W/ SITE PLAN)

SHEET :
TDP 1
1 OF 3 SHEETS

SHEET :
TDP 1
1 OF 3 SHEETS



TREE RELOCATION SPECIFICATIONS (IF APPLICABLE)

A. DEFINITIONS FOR TERMS USED HEREIN

TREE - THE TERM 'TREE' SHALL MEAN ALL TREE AND PALM SPECIES, EXCEPT WHERE UNIQUE SPECIFICATIONS ARE INDICATED FOR PALM SPECIES.
PALM - THE TERM 'PALM' SHALL APPLY TO ALL PALM SPECIES.

B. SEASONAL REQUIREMENTS

BROADLEAF TREES SHOULD BE TRANSPLANTED DURING WINTER MONTHS (THEIR DORMANT SEASON), NOT IN THE SPRING WHEN ENERGY IS SPENT ON NEW LEAF GROWTH WHICH NEEDS A LARGE ROOT SYSTEM, AND WHEN THERE IS LITTLE RAINFALL TO ENCOURAGE THE PRODUCTION OF NEW FEEDER ROOTS.

C. ROOT PRUNING AND TRANSPLANTING PROCEDURE (REFER TO GRAPHIC ROOT PRUNING DETAIL)

A TREE DESIGNATED TO BE RELOCATED OR TRANSPLANTED SHALL BE ROOT PRUNED WITH ADEQUATE WAIT TIME IN ADVANCE OF TRANSPLANTING TO ALLOW A NEW ROOT SYSTEM TO GROW BEFORE MOVING THE TREE. THE TIME TYPICALLY REQUIRED FOR A ROOT SYSTEM TO DEVELOP BEFORE TRANSPLANTING DEPENDS ON THE SPECIE, SIZE, HEALTH, AND SOIL MOISTURE CONTENT. REFER TO ITEM 7 FOR AN ESTIMATED WAIT TIME.

- CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING ANY AND ALL UNDERGROUND UTILITIES OR OBSTRUCTIONS PRIOR TO COMMENCING WORK AND PROTECTING SAME FROM DAMAGE. IN CASE OF CONFLICT WITH PROPOSED WORK, NOTIFY THE LANDSCAPE ARCHITECT PRIOR TO COMMENCEMENT OF WORK.
- REMOVE ALL ROCK AND DEBRIS AROUND THE TREE TO BE ROOT PRUNED.
- DETERMINE THE SIZE OF THE ROOT BALL THAT IS BEING PREPARED BASED ON THE TRUNK CALIPER SIZE OF THE TREE (SEE TABLE BELOW). THE ROOT BALL DEPTH TYPICALLY SHALL BE AT LEAST 2/3 OF THE ROOT BALL DIAMETER SHOWN. TREES GROWN ABOVE A HIGH WATER TABLE CAN HAVE SHALLOWER ROOT BALLS PROVIDED THE ROOT BALL DIAMETER IS INCREASED AT LEAST ONE SIZE LARGER PER THE TABLE BELOW.

TREE CALIPER	MIN. ROOT BALL DIAMETER	MIN. ROOT BALL DEPTH
2"-4" CAL.	36"-42" DIA.	24"-28" DEPTH
4"-6" CAL.	42"-48" DIA.	28"-32" DEPTH
6"-8" CAL.	48"-60" DIA.	32"-40" DEPTH
8"-10" CAL.	60"-72" DIA.	40"-48" DEPTH
10"-12" CAL.	72"-84" DIA.	48"-56" DEPTH
12"-14" CAL.	84"-96" DIA.	56"-64" DEPTH
14"-16" CAL.	96"-108" DIA.	64"-72" DEPTH
16"-18" CAL.	108"-120" DIA.	72"-80" DEPTH
18"-20" CAL.	120"-132" DIA.	80"-88" DEPTH
20"-24" CAL.	132"-144" DIA.	88"-96" DEPTH
28"-32" CAL.	156"-168" DIA.	96"-104" DEPTH
32"-36" CAL.	168"-180" DIA.	104"-112" DEPTH

PALM TYPE	MIN. ROOT BALL DIAMETER	GENERAL PALM HEIGHT OVERALL	MIN. ROOT BALL DEPTH
SABAL PALM	48"	< 15 FT. HT.	12" DEPTH
COCONUT PALM	48"	15-25 FT. HT.	18" DEPTH
QUEEN PALM	48"	26-30 FT. HT.	24" DEPTH
SAGO PALM	48"	> 30 FT. HT.	24" DEPTH
DATE PALM	60"		
ROYAL PALM	60"		
RECLINATA PALM	72"		
PAURITIS PALM	72"		

- MARK AND CUT A 12"-WIDE 'ROOT PRUNE TRENCH' AROUND THE TREE TO PROVIDE A ROOT BALL SIZE PER THE APPROPRIATE TABLE IN ITEM 3. USE SHARPENED SPADES FOR ROOT PRUNING. DO NOT CUT UNDER THE ROOT BALL. NOR REMOVE OLD ROOTS ON TOP OF ROOT BALL.
- CUT THE 'ROOT PRUNE TRENCH' INITIALLY ON TWO SIDES (QUARTERS) OPPOSITE EACH OTHER. THEN, AFTER 1/3 OF TOTAL 'WAIT TIME' HAS PASSED, CUT THE 'ROOT PRUNE TRENCH' FOR THE REMAINING TWO QUARTERS.

C. ROOT PRUNING AND TRANSPLANTING PROCEDURE (REFER TO GRAPHIC ROOT PRUNING DETAIL) (CONT.)

- FILL THE 'ROOT PRUNE TRENCH' WITH A MIXTURE OF 2/3 EXISTING SOIL AND 1/3 PEAT HUMUS. LEAVE A DEPRESSION TO HOLD WATER AND THEN IRRIGATE THE ROOT BALL AREA AND TRENCH TO PROMOTE FEEDER ROOT GROWTH.
- THE RECOMMENDED 'WAIT TIME' TO TRANSPLANT AFTER ROOT PRUNING IS:

CALIPER SIZE	WAIT TIME
TREES:	
6" AND LESS	45-90 DAYS
6"-12"	90-180 DAYS
12" AND MORE	180-360 DAYS

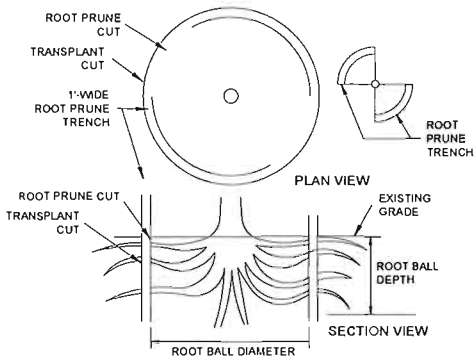
PALMS (EXCEPT SABAL PALMS):	
6" AND LESS	21-45 DAYS
6" AND MORE	45-90 DAYS

- BEFORE TRANSPLANTING, PRUNE LIMBS OR FRONDS (AS APPLICABLE) TO FACILITATE RELOCATION AND SURVIVAL. PRUNE TO ENHANCE THE NATURAL SHAPE AND CHARACTER OF THE TREE.
- RE-GRADE RECIPIENT LOCATION BEFORE TRANSPLANTING THE TREE SO THE TOP OF THE ROOT BALL IS LEVEL WITH THE PROPOSED FINISH GRADE AFTER RELOCATION AND SETTLEMENT.
- BEFORE MOVING THE TREE, DIG A 'TRANSPLANT TRENCH' CUT JUST BEYOND THE OUTSIDE PERIMETER OF THE 'ROOT PRUNE TRENCH' TO MINIMIZE DAMAGE TO NEW FEEDER ROOTS DURING TRANSPLANTING. AFTER COMPLETING THE 'TRANSPLANT TRENCH' CUT, LIFT TREE FROM ONE SIDE TO BREAK SUCTION. DIG UNDER THE ROOT BALL TO SEVER ANY REMAINING ROOTS AT A ROOT BALL DEPTH INDICATED IN THE TABLE IN ITEM 3 ABOVE. WRAP THE ROOT BALL WITH SYNTHETIC MATERIAL OR NATURAL BURLAP PRIOR TO MOVING HAND DUG TREES; NOT NECESSARY FOR MOVING BY TREE SPADE TRUCK. REMOVE ALL SYNTHETIC MATERIALS PRIOR TO PLANTING. REMOVE BIODEGRADABLE MATERIALS FROM TOP OF ROOT BALL. CUT BACK WIRE BASKETS BELOW THE TOP HALF OF THE ROOTBALL.
- THE CONTRACTOR SHALL PROTECT TREES AND ASSOCIATED UNDERSTORY PLANTS FROM BREAKAGE, SCRAPES, AND SCARS BEFORE, DURING, AND AFTER TRANSPLANT OPERATIONS BY METHODS SUCH AS BURLAP WRAPPING, SOFT SLINGS, SUPPORT ARMATURES, TREE BARRICADES, ETC.
- ALL PLANT MATERIALS SHALL BE RELOCATED TO HOLES EXCAVATED IMMEDIATELY BEFORE TRANSPLANT OPERATIONS. FILL RECIPIENT TREE HOLES 1/2 WITH WATER, INSERT TREE, BACK-FILL AND WATER IN THOROUGHLY, BEING SURE TO REMOVE ALL AIR POCKETS. PROVIDE 6"-HIGH BERM AROUND PERIMETER OF THE ROOT BALL OF THE NEWLY INSTALLED TREE OR PLANT MATERIAL TO RETAIN WATER. APPLY WATER THOROUGHLY AFTER INSTALLATION AND THEREAFTER USING APPLICATIONS RATES THAT MAXIMIZE TREE/PLANT ESTABLISHMENT. TOP OF ROOTBALL TO BE 3" ABOVE EXISTING SOIL AFTER PLANTING.
- ALL TREES SHALL BE STAKED TO MAXIMIZE STABILITY AFTER ROOT PRUNING AND AFTER TRANSPLANTING. RELOCATED TREES SHALL BE STAKED WITH 1" X 4" STRINGERS AND 2" X 4" POSTS. PERIOD(S) AS APPLICABLE TO NEW LANDSCAPE PLANTINGS (PER RELATED LANDSCAPE SPECIFICATIONS), INCLUDING THE REMOVAL OF EXOTIC VEGETATION AND WEEDS, AND THE APPLICATION OF ADEQUATE WATER, FERTILIZER, INSECTICIDES, AND MULCH TO MAXIMIZE TREE HEALTH AND ESTABLISHMENT.

TREE PRUNING SPECIFICATIONS

THE CONTRACTOR SHALL PROTECT ALL TREE CANOPIES TO PREVENT LIMB BREAKAGE AND OTHER DAMAGE DURING ALL CONSTRUCTION ACTIVITIES AT ALL TIMES. THE CONTRACTOR SHALL HIRE AN ISA CERTIFIED ARBORIST TO PERFORM TREE CROWN REDUCTION FOR ANY TREE CANOPY THAT WILL CONFLICT WITH CONSTRUCTION OPERATIONS. THE REQUIRED CLEARANCE PRUNING SHALL BE DONE IN ACCORDANCE WITH ANSI A300 - STANDARD PRACTICES FOR TREE, SHRUB, AND OTHER WOODY PLANT MAINTENANCE, PART 1: PRUNING. NO MORE THAN ONE-FOURTH OF A TREE'S LEAF BEARING CANOPY SHALL BE REMOVED. ALL PRUNING CUTS SHALL BE MADE BACK TO STRONG LATERALS OR PARENT LIMBS THAT CAN ASSUME APICAL DOMINANCE. ALL PRUNING SHALL ALSO CLEAN OUT DEAD, DISEASED, BROKEN OR WEAKLY ATTACHED BRANCHES, AND SHALL MAINTAIN THE NATURAL SHAPE AND STRUCTURE OF THE TREE. THE ARBORIST HIRED FOR THIS PROJECT MUST HAVE A LOCAL COUNTY TREE TRIMMER'S LICENSE.

ALL TREE ROOTS THAT MUST BE CUT TO INSTALL ADJACENT CONCRETE CURBS, UTILITIES, AND FOOTERS, ETC., OR FOR ROOT PRUNING BEFORE RELOCATION, SHALL BE CUT CLEANLY WITH SHARP BLADES TO PREVENT UNNECESSARY ROOT SHREDDING AND DAMAGE.



NOTES:

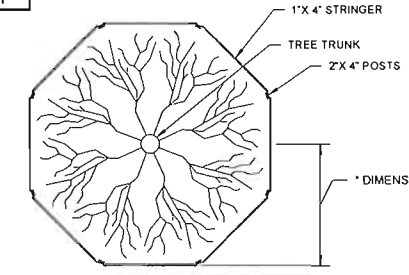
- MARK AND CUT A 12"-WIDE 'ROOT PRUNE TRENCH' AROUND THE TREE TO PROVIDE A ROOT BALL SIZE PER THE APPROPRIATE TABLE IN ITEM 3 (REFER TO SHEET LA-3, TREE RELOCATION SPEC.) USE SHARPENED SPADES FOR ROOT PRUNING. DO NOT CUT UNDER THE ROOT BALL, NOR REMOVE OLD ROOTS ON TOP OF ROOT BALL.
- CUT THE 'ROOT PRUNE TRENCH' INITIALLY ON TWO SIDES (QUARTERS) OPPOSITE EACH OTHER. THEN AFTER 1/3 OF TOTAL 'WAIT TIME' HAS PASSED, CUT THE 'ROOT PRUNE TRENCH' FOR THE REMAINING TWO QUARTERS.
- FILL THE 'ROOT PRUNE TRENCH' WITH A MIXTURE OF { EXISTING SOIL AND } PEAT HUMUS. LEAVE A DEPRESSION TO HOLD WATER AND THEN IRRIGATE THE ROOT BALL AREA AND TRENCH TO PROMOTE FEEDER ROOT GROWTH.
- REFER TO 'TREE RELOCATION SPECIFICATIONS' ON SHEET LA-3 FOR COMPLETE SPECIFICATIONS.

TREE & PALM ROOT PRUNING

NOT TO SCALE

NOTES FOR TREE PROTECTION BARRICADES:

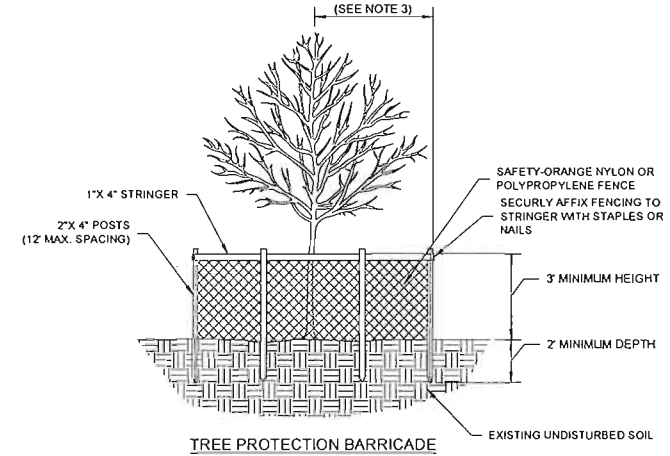
- BARRICADE CIRCLE TO BE CENTERED ON TREE TRUNK(S). FOR GROUPS OF TREES, PLACE BARRICADES BETWEEN TREES AND CONSTRUCTION ACTIVITY.
- NO GRADE CHANGES, TRAFFIC, STORAGE, TRENCHING OR ROOT CUTTING ALLOWED IN TREE PROTECTION ZONE. CONTRACTOR TO REPLACE OR MITIGATE DAMAGED TREES OR VEGETATION AT CONTRACTOR'S EXPENSE PER LOCAL GOVERNMENT CODE REQUIREMENTS.
- TREE PROTECTION BARRICADES SHALL BE LOCATED TO PROTECT EXISTING, RELOCATED AND NEW TREES IN CONSTRUCTION AREAS. THE PROTECTIVE BARRIER SHALL BE PLACED AROUND THE TREE AT A DISTANCE 6 FEET FROM THE TREE TRUNK OR AT THE CANOPY DRIP LINE, WHICHEVER IS GREATER OR AS SHOWN ON LANDSCAPE PLAN.



NOTE:

FOR GROUPS OF TREES, PLACE BARRICADES BETWEEN TREES AND CONSTRUCTION ACTIVITY.

DIMENSION VARIES (SEE NOTE 3)



TDP2 EXISTING TREE DISPOSITION PLAN - WESTERN PORTION OF SITE (OVERLAY W/ SITE PLAN)

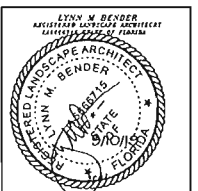
1"=30'-0"

REVISION	DATE
1 DRC COMMENTS	6/3/19
2 DRC COMMENTS	8/7/19
3 ADD 40' PARCEL	9/10/19

LBLA, Inc.
Landscape Architecture
5610 Adair Way
Lake Worth, FL 33467
Phone: 561-644-3237
lbenderlarch@gmail.com
FL-LA6666716

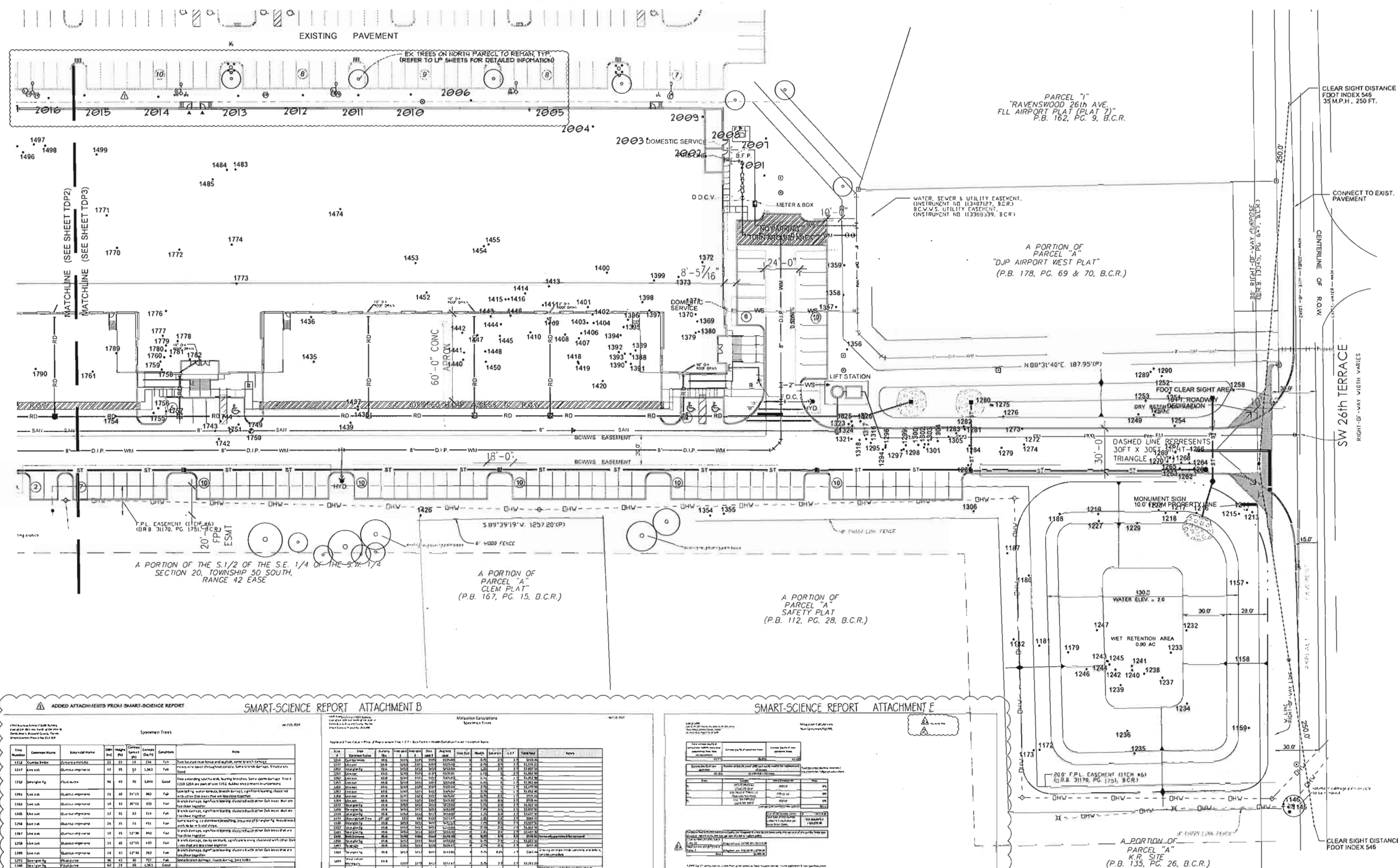
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I-595 BUSINESS CENTER / 3500
SW 26th TERRACE
CITY OF DANIA BEACH, FLORIDA
EXISTING TREE DISPOSITION PLAN



PROJECT NO. 19-005
DRAWN BY: LMB
CHECKED BY: LMB
SCALE: 1"=30'-0"
DATE: 04-02-2019

SHEET:
TDP2
2 OF 3 SHEETS

[illegible]

LBLA, Inc.
Landscape Architecture
5610 Adair Way
Lake Worth, FL 33467
Phone: 561-644-3237
LbenderLarch@gmail.com
FL-LA8666715

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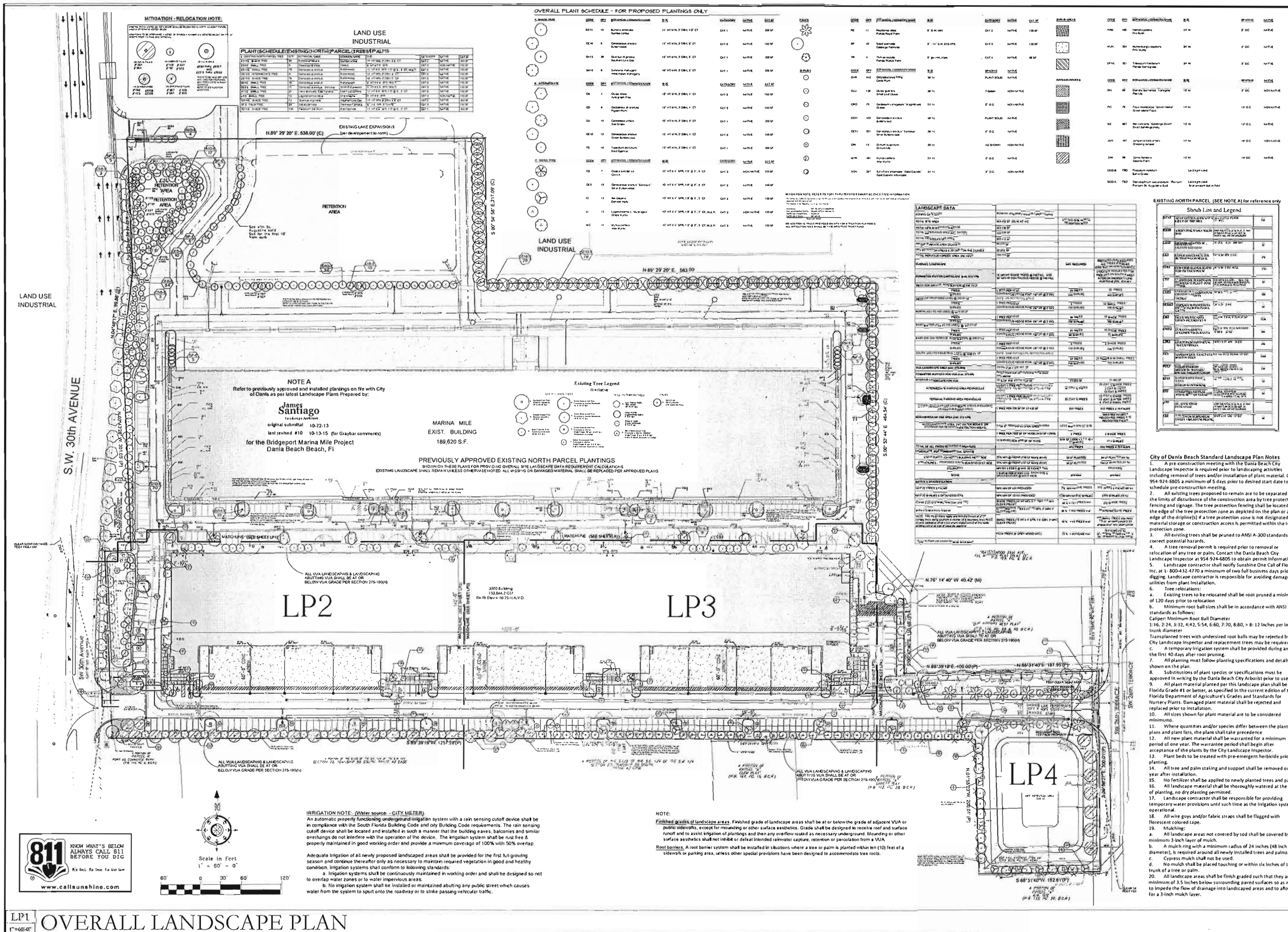
1-595 BUSINESS CENTER / 3500

SW 26th TERRACE
CITY OF DANIA BEACH, FLORIDA
EXISTING TREE DISPOSITION PLAN



PROJECT NO. 19-005 CADD ID PORT95
DRAWN BY: LMB
CHECKED BY: LMB
SCALE: 1" = 30'-0"
DATE: 04-02-2019

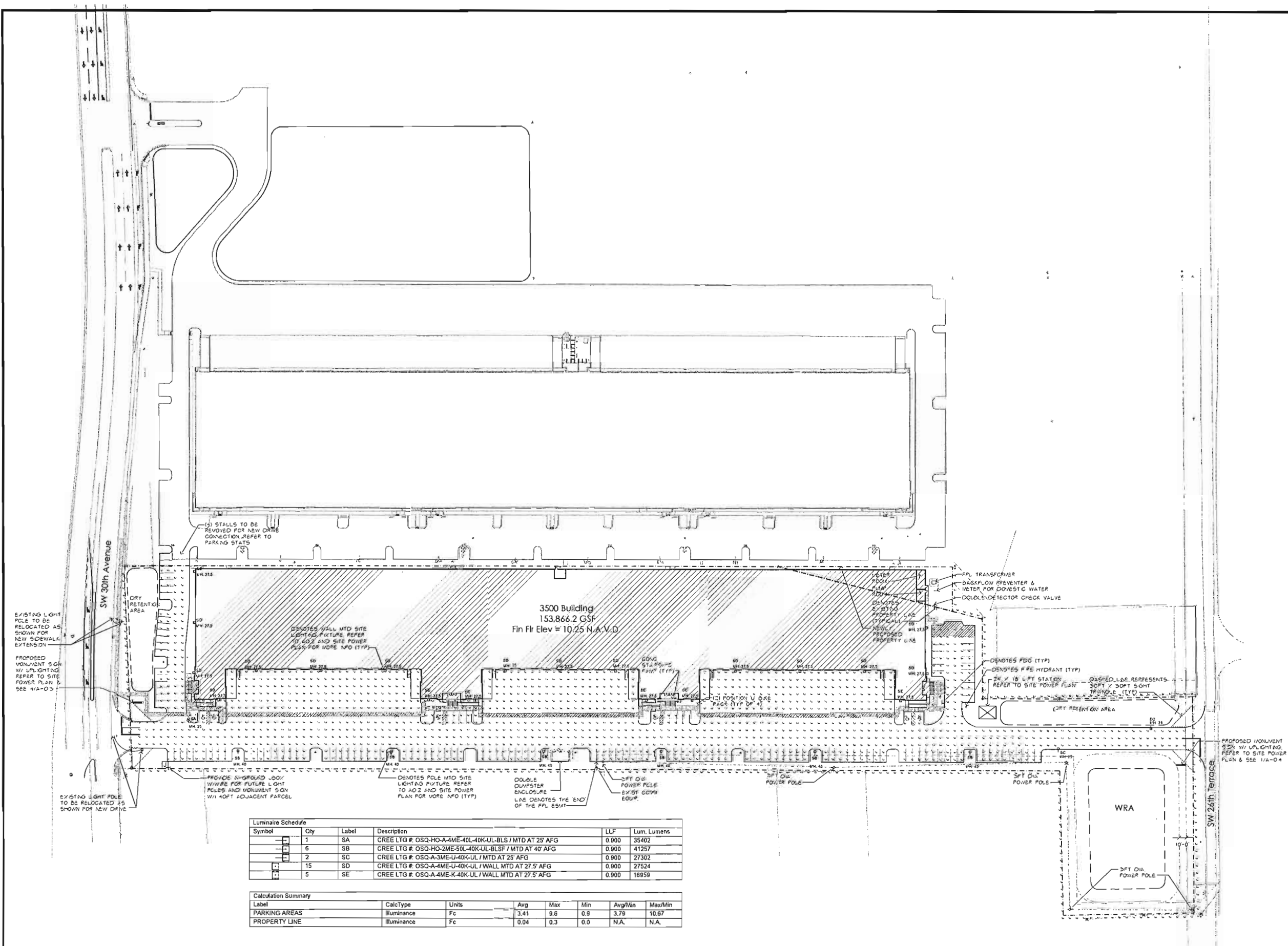
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3 OF 3 SHEETS



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LAND USE INDUSTRIAL									
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Luminaire Schedule					
Symbol	Qty	Label	Description	LLF	Lum. Lumens
[Symbol]	1	SA	CREE LTG # OSQ-HQ-A-4ME-40L-40K-UL-BLS / MTD AT 25' AFG	0.900	35402
[Symbol]	6	SB	CREE LTG # OSQ-HQ-2ME-50L-40K-UL-BLSF / MTD AT 40' AFG	0.900	41257
[Symbol]	2	SC	CREE LTG # OSQ-A-3ME-U-40K-UL / MTD AT 25' AFG	0.900	27302
[Symbol]	15	SD	CREE LTG # OSQ-A-4ME-U-40K-UL / WALL MTD AT 27.5' AFG	0.900	27524
[Symbol]	5	SE	CREE LTG # OSQ-A-4ME-K-40K-UL / WALL MTD AT 27.5' AFG	0.900	16959

Calculation Summary						
Label	CalcType	Units	Avg	Max	Min	Avg/Min
PARKING AREAS	Illuminance	Fc	3.41	9.8	0.9	3.79
PROPERTY LINE	Illuminance	Fc	0.04	0.3	0.0	N.A.

3500 Building
at I-595 BUSINESS CENTER
in the City of Dania Beach, Florida
for MB-26 AVE, LLC

2019-09-10
ADD WESTERN 40-FT PARCEL REV
DATE
12/11/2019



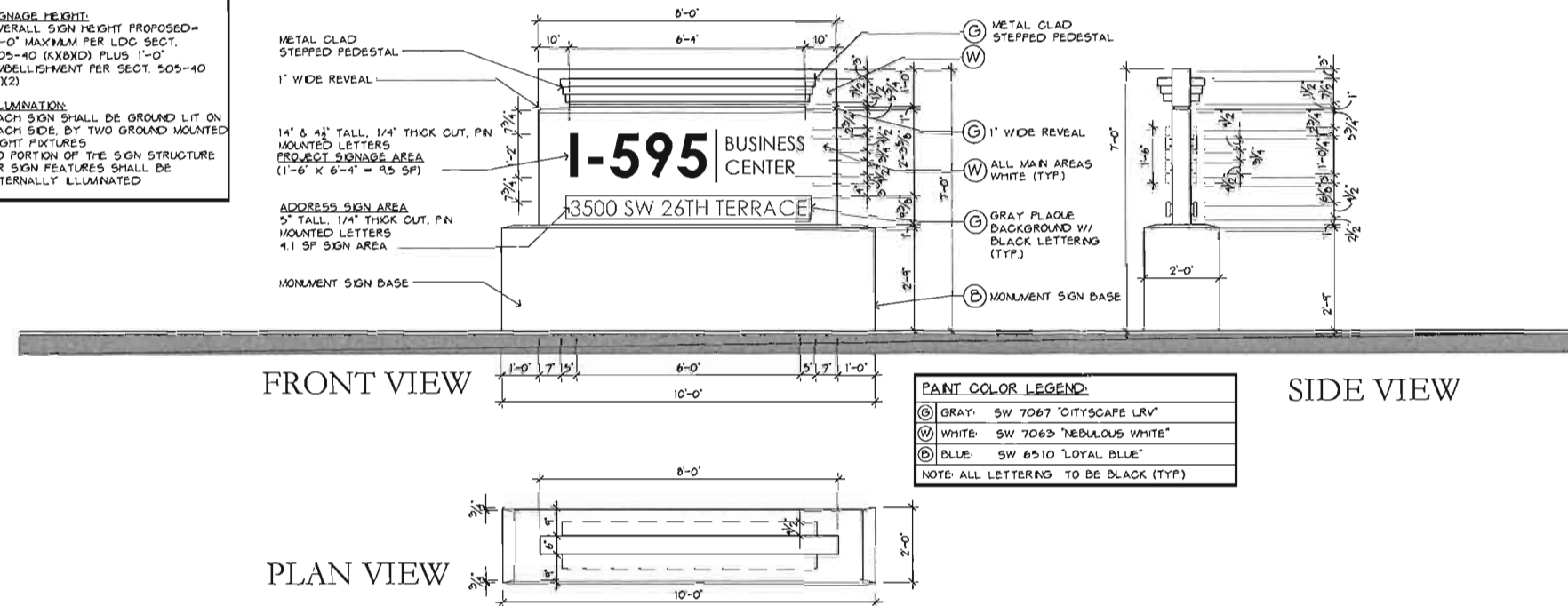
17-001
2019-09-10
SCALE
1" = 50'-0"

PHOTOMETRICS

DRAWING NUMBER

A0.2

- **SIGNAGE AREA:**
 - MAXIMUM SIGNAGE AREA PROPOSED = 14.00 SF
 - MAXIMUM SIGNAGE AREA ALLOWED (116,000 SF BLDG) = 50.000 = $165.0005977 / 5.00059 = 165\% \times 15\% = 25\%, 425\% 165\% = 50.0059 \times 15\% = 14.0059$
 - PER LDC SECT. 505-100 I (X2) & SECT. 505-40 (K)(X)(D)
- **SIGNAGE HEIGHT:**
 - MAXIMUM SIGN HEIGHT PROPOSED = 6'-0" MAXIMUM PER LDC SECT. 505-40 (K)(X)(D) PLUS 1'-0" EMBELLISHMENT PER SECT. 505-40 (K)(2)
- **ILLUMINATION:**
 - EACH SIGN SHALL BE GROUND LIT ON EACH SIDE, BY TWO GROUND MOUNTED LIGHT FIXTURES
 - NO PORTION OF THE SIGN STRUCTURE OR SIGN FEATURES SHALL BE INTERNALLY ILLUMINATED



1 1/2" = 1'-0"	MONUMENT SIGN DETAILS
-------------------	-----------------------

3500 Building
at I-595 BUSINESS CENTER
in the City of Dania Beach, Florida
for MB-26 AVE, LLC

160	DATE JUL 1978
ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED EXCEPT WHERE SHOWN OTHERWISE BY THE FOLLOWING PAGE(S) OF THIS DOCUMENT AND DATE OF DECLASSIFICATION AUTHORITY REFERENCE TO SOURCE OF INFORMATION IS UNCLASSIFIED EXCEPT WHERE SHOWN OTHERWISE BY THE FOLLOWING PAGE(S) OF THIS DOCUMENT	
CONTINUATION OF FORM 104-1 PREVIOUS EDITIONS ARE OBSOLETE	

[illegible]

IDENTIFICATION NUMBER	
17-001	
ISSUED DATE	
2019-09-10	
STATUS	
AS NOTED	

TITLE	
SITE PLAN DETAILS	

A-0.4

2	NOT USED
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I-595 Business Center - 3500 Building

Dania Beach, Florida

prepared for:

MB-26 Ave LLC

traffic study

TRAFTECH
ENGINEERING, INC.

March 2019

JUN 07 2019

Traf Tech

ENGINEERING, INC.

October 4, 2018

Mr. Malcolm Butters
MB-26 Ave LLC
6820 Lyons Technology Circle
Suite 100
Coconut Creek, Florida 33073

Re: I-595 Business Center - 3500 Building - Traffic Study

Dear Malcolm:

Traf Tech Engineering, Inc. is pleased to provide you with the results of the updated traffic study undertaken for the proposed I-595 Business Center - 3500 Building warehouse project planned to be located on the west side of SW 26th Terrace, south of SR 84/Marina Mile Boulevard in Dania Beach, Broward County, Florida. It has been a pleasure working with you on this project.

Sincerely,

TRAF TECH ENGINEERING, INC.

Joaquin E. Vargas, P.E.
Senior Transportation Engineer

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Appendices

INTRODUCTION

I-595 Business Center – 3500 Building (I-595 B/C – 3500 Building) is a proposed warehouse building project planned to be located on the west side of SW 26th Terrace, south of SR 84/Marina Mile Boulevard in Dania Beach, Broward County, Florida. The location of the project site is illustrated in Figure 1 on the following page.

Please note that a Traffic Impact Study for the project site for an alternative development known as “Avenger Port 95” was previously performed in October 2018. That development has been replaced by this project.

Traf Tech Engineering, Inc. was retained by MB-26 Ave LLC to conduct a traffic study in connection with the proposed project. The study addresses trip generation, access to the site and the traffic impacts on the nearby transportation network.

This study is divided into seven (7) sections, as listed below:

1. Inventory
2. Existing Conditions
3. Traffic Counts
4. Trip Generation
5. Trip Distribution and Traffic Assignment
6. Traffic Analysis
7. Conclusions



FIGURE 1
I-95 B/C – 3500 Building
Dania Beach, Florida

PROJECT LOCATION MAP

Traf Tech
ENGINEERING, INC.

INVENTORY

Existing Land Use

The project site is vacant.

Proposed Land Use and Access

The project site will be developed with the following land uses and intensities:

- 153,858 square feet of warehouse building (including 15% of ancillary office space).

The access for the project will consist of one driveway off of SW 26th Terrace and one driveway off of SW 30th Avenue by connecting the project drive to the existing driveway on Marine Mile warehouse to immediate north. For purposes of this traffic study, the project is anticipated to be built and occupied by the year 2020. Appendix A contains a copy of the proposed site plan for the project.

EXISTING CONDITIONS

This section addresses the roadway system surrounding the project site and intersections.

Roadway System

The roadways in the immediate vicinity of the project site include SW 26th Terrace, SW 30th Avenue, SW 36th Street, and SR 84/ Marina Mile Boulevard and.

SW 26th Terrace is a two-lane undivided roadway with a posted speed limit of 30 miles per hour.

SW 30th Avenue is a four-lane divided roadway with a posted speed limit of 45 miles per hour

SR 84/Marina Mile Boulevard is a six-lane divided major arterial. The posted speed limit on SR 84/Marina Mile Boulevard is 45 miles per hour.

SW 36th Street is a two-lane undivided local road with a posted speed limit of 30 miles per hour.

Intersections

For purposes of this study, the following four intersections were selected for analysis purposes.

1. *SW 26th Terrace and SR 84/Marina Mile Boulevard (Signal – with WB turbo lane)*
2. *SW 26th Terrace and SW 36th Street (Stop-controlled)*
3. *SW 30th Avenue and SR 84/Marina Mile Boulevard (Signal)*
4. *SW 30th Avenue and SW 36th Street (Stop-controlled)*

Figure 2 depicts the number of lanes on the roadways located within the study area of the proposed project.

TRAFFIC COUNTS

Traf Tech Engineering, Inc., in association with Video Data Solutions, Inc., and Traffic Survey Specialists, Inc., collected traffic data at the following locations:

- SW 26th Terrace and SR 84/Marina Mile Boulevard
- SW 26th Terrace and SW 36th Street
- SW 30th Avenue and SR 84/Marina Mile Boulevard
- SW 30th Avenue and SW 36th Street

The intersection turning movement counts were collected on Thursday April 26, 2018, Thursday July 19, 2018, and Wednesday September 19, 2018 during the AM peak period (7:00 AM to 9:00 AM) and the PM peak period (4:00 PM to 6:00 PM). The existing AM and PM peak hour traffic counts are presented in Figure 3 on the following page. Appendix C contains the traffic data as collected in the field. The signal timing plans for the signalized intersections is also contained in Appendix B.

TRIP GENERATION

A trip generation analysis was conducted for the proposed development. The analysis was performed using the trip generation equations published in the Institute of Transportation Engineer's ITE Trip Generation Manual (10th Edition). The trip generation analysis was undertaken for daily, AM peak hour, and PM peak hour conditions.

PROPOSED LAND USE AND INTENSITY

- Warehouse Building (LUC 150) = 153,858 Sf

According to ITE's *Trip Generation Manual* (10th Edition), the trip generation rates used for the existing and proposed uses are:

WAREHOUSING (ITE Land Use 150)

Daily Trip Generation

$$T = 1.58(X) + 45.54$$

Where T = number of daily trips and X = 1,000 sq ft GFA

AM Peak Hour

$$T = 0.12(X) + 25.32 \text{ (77\% inbound and 23\% outbound)}$$

Where T = number of AM peak hour trips and X = 1,000 sq ft GFA

PM Peak Hour

$$T = 0.12(X) + 27.82 \text{ (27\% inbound and 73\% outbound)}$$

Where T = number of PM peak hour trips and X = 1,000 sq ft GFA

Using the above-listed trip generation equations from the ITE document, a trip generation analysis was undertaken for the proposed project. The results of this effort are documented in Table 1 below.

TABLE 1 Trip Generation Summary I-595 B/C – 3500 Building								
Land Use	Size	Daily Trips	AM Peak Hour			PM Peak Hour		
			Total Trips	Inbound	Outbound	Total Trips	Inbound	Outbound
Warehouse (LUC 150)	153,858 sf	289	44	34	10	46	12	34
Net New Trips		289	43	34	10	47	12	34

Source: ITE Trip Generation Manual (10th Edition)

As indicated in Table 1, the project is anticipated to generate approximately 289 daily trips, approximately 43 AM peak hour trips (34 inbound and 10 outbound) and approximately 47 trips (12 inbound and 34 outbound) during the typical afternoon peak hour.

TRIP DISTRIBUTION AND TRAFFIC ASSIGNMENT

The trip distribution and traffic assignment for the project was based on knowledge of the study area, examination of the surrounding roadway network characteristics, review of current traffic volumes, and existing land use patterns.

Based on the above, the following traffic assignment was assumed for the project:

- 30% to/from the east via SR 84/Marina Mile Boulevard.
- 45% to/from the west via SR 84/Marina Mile Boulevard.
- 5% to/from the east via SW 36th Street.
- 20% to/from the west via SW 36th Street.

The project traffic assignment is summarized in Figure 4.

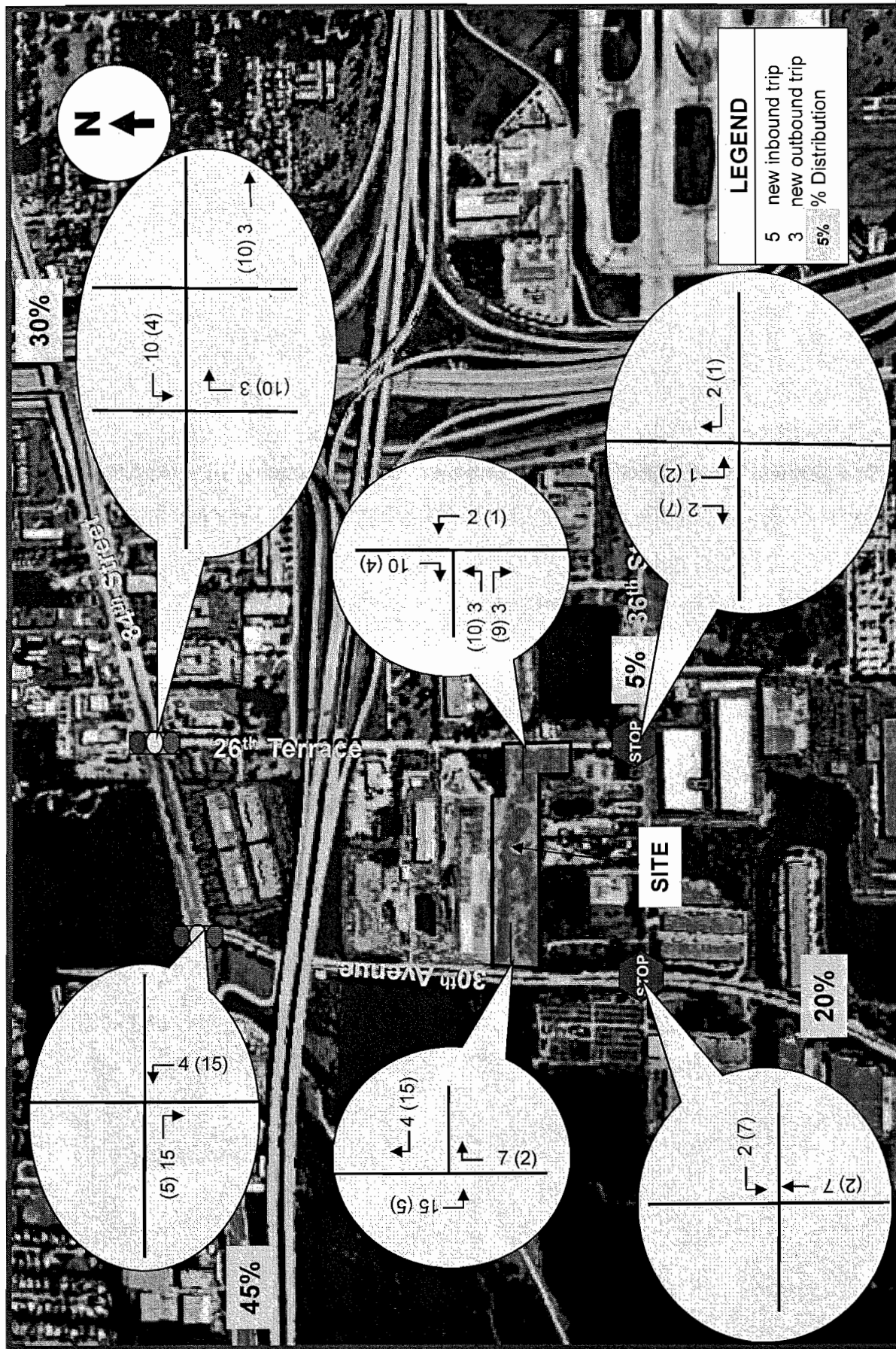


FIGURE 4
I-95 B/C – 3500 Building
Dania Beach, Florida

NEW PROJECT TRAFFIC ASSIGNMENT

TrafTech
ENGINEERING, INC.

TRAFFIC ANALYSIS

This section of the study is divided into three parts. The first part consists of developing the future conditions traffic volumes for the study area. The second part includes level-of-service analyses for existing and future conditions. The third part addresses project access.

Future Conditions Traffic Volumes

Two sets of future traffic volumes were developed. The first set includes Project buildout conditions (assumed to be 2020) without the proposed project and the second set adds the project anticipated to be generated by the proposed development.

In order to develop future-year traffic volumes, without the proposed project, two separate analyses were undertaken. The first analysis converts the existing AM and PM peak hour traffic counts collected in the field during the month of July to average peak season conditions. Based on FDOT's Peak Season Factor Category report, an adjustment factors of 1.04, 1.16, and 1.02 are required to convert traffic counts collected in the month of April, July and September to average peak season conditions, respectively (refer to Appendix C). The second analysis includes a growth factor to project existing peak season traffic volumes to future conditions (year 2020). For purposes of this traffic study, a 3.85% growth rate was applied to the 2018 traffic counts in order to develop 2020 background traffic conditions. The 3.85% traffic growth rate was applied in order to account for background traffic growth based on historical traffic counts published by FDOT for the available past five years (refer to Appendix C). Furthermore, committed development trips from HercRentals and I-595 Business Park were added to the 2020 background traffic.

The future traffic calculations (peak season adjustments, traffic growth, and the traffic associated with the proposed development) for the study intersections are contained in Appendix D in tabular format.

Figures 5 and 6 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 project.

Level of Service Analyses

Intersection capacity analyses were performed for the study intersections. The analyses were undertaken following the capacity/level of service procedures outlined in the Highway Capacity Manual using the SYNCHRO Software. The results of the intersection analyses are summarized in Table 2. Appendix E contains the computer printouts of the intersection capacity analyses.

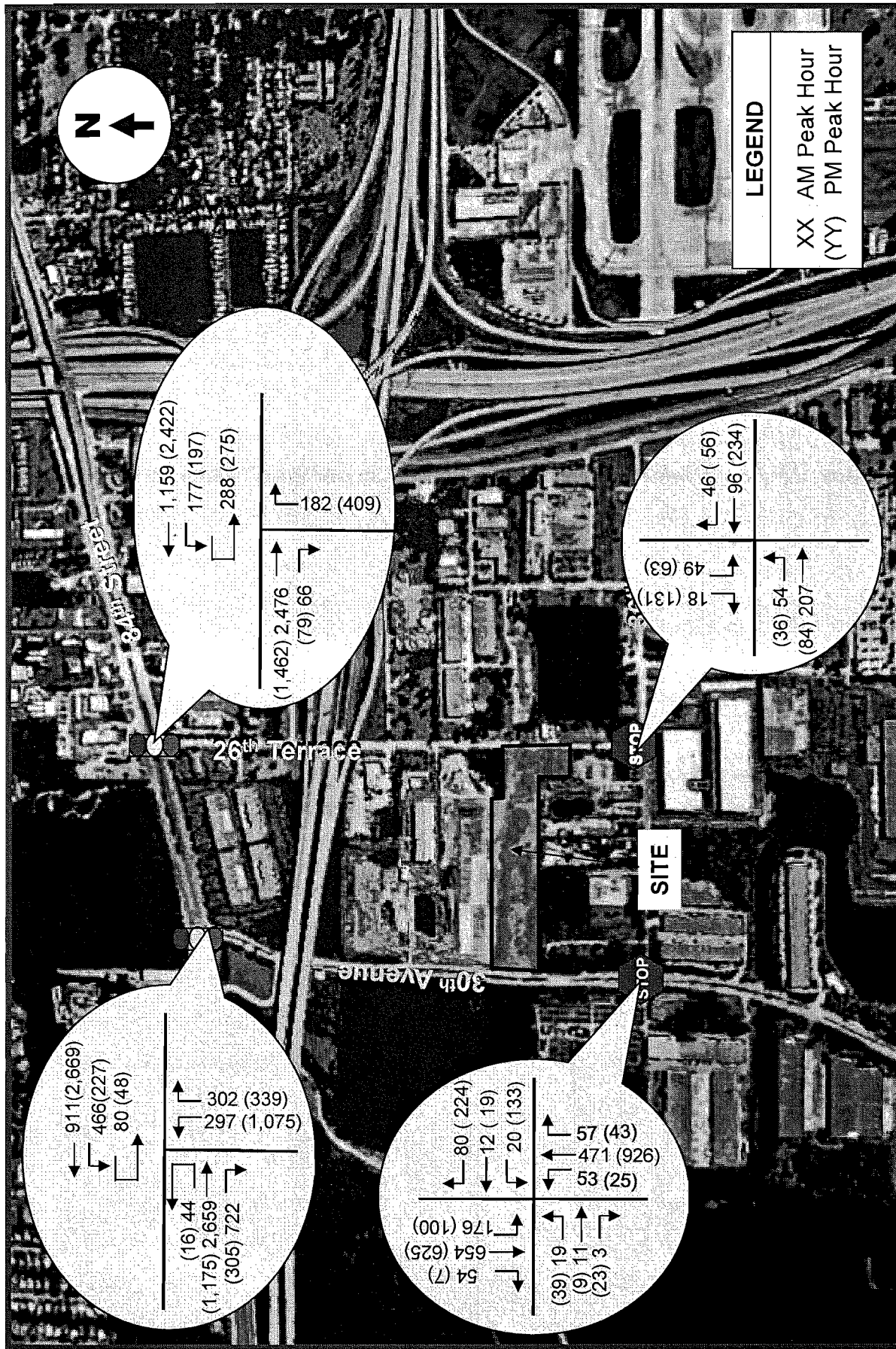


FIGURE 5
I-95 B/C - 3500 Building
Dania Beach, Florida

BACKGROUND TRAFFIC

Traf Tech
ENGINEERING, INC.

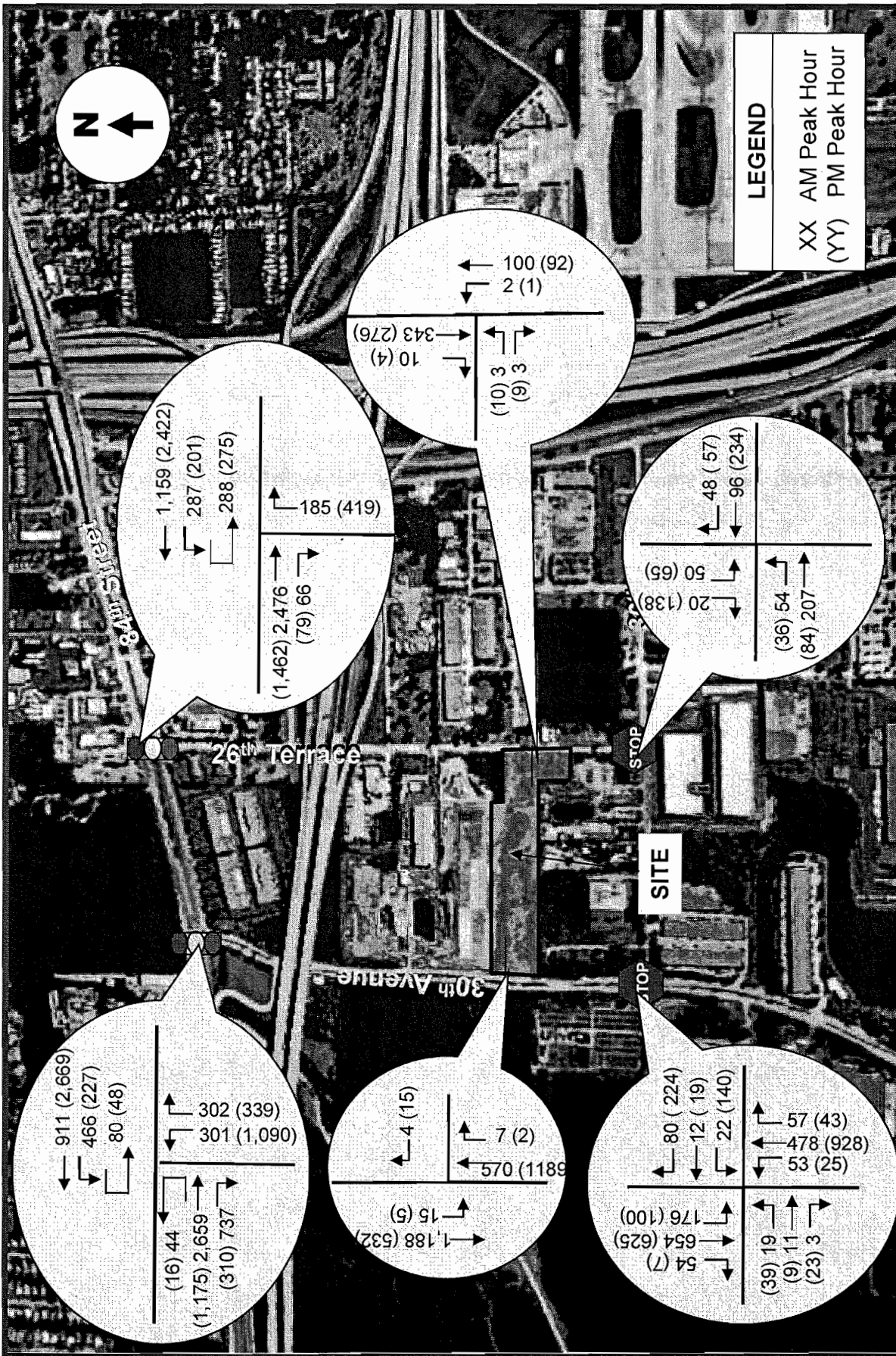


FIGURE 6
I-95 B/C – 3500 Building
Dania Beach, Florida

FUTURE TRAFFIC

TrafTech
ENGINEERING, INC.

TABLE 2 Intersection Level of Service I-595 B/C – 3500 Building						
Intersection/Movements	Existing		Future Traffic Conditions			
			Year 2020 Without Project		Year 2020 With Project	
	LO S	Delay	LO S	Delay	LOS	Delay
SW 26 th Terrace and SR 84 (WB Turbo Lane)	E (C)	65.5 (21.1)	F (E)	81.1 (67.7)	D* (D)*	42.8* (48.9)*
SW 30 th Avenue and SR 84	D (F)	40.7 (137.9)	E (F)	57.9 (174.3)	D (F)	50.0 (175.9)
SW 26 th Terrace and SW 36 th Street - SB	B (B)	11.7 (11.9)	B (B)	12.6 (12.8)	B (B)	12.6 (13.0)
SW 30 th Avenue and SW 36 th Street** - EB	C (C)	19.3 (23.0)	C (D)	24.7 (29.7)	C (D)	24.8 (29.8)
- WB	B (C)	12.7 (17.1)	B (C)	14.2 (21.8)	B (C)	14.4 (22.5)
SW 26 th Terrace and Driveway - EB					B (B)	11.1 (10.6)
SW 30 Avenue & Driveway - WB					B (B)	10.3 (14.1)

Source: Highway Capacity Manual. LEGEND: AM Peak Hour (PM Peak Hour)

*With signal optimization

** Intersection lane geometry and volumes modified due to limitations of HCM methodology. Refer to Chapter 19, page 19-3 and Chapter 20, page 20-3

As indicated in Table 2, all intersections are expected to operate at acceptable level of service in the year 2020 with the project in place, except for the intersection of SR 84 and SW 30th Avenue during the PM Peak hour. However, this intersection is currently operating at deficient level of service and it is expected to continue to operate deficiently without the project in place.

On the other hand, minor signal optimization was performed to the intersection of SW 26th Terrace and SR 84/Marina Mile Boulevard to obtain acceptable level of service in the year 2020.

The access driveways as proposed are projected to operate at acceptable level of service (LOS "B") with the proposed project in place.

CONCLUSIONS

I-595 Business Center – 3500 Building (I-595 B/C – 3500 Building) is a proposed warehouse building project planned to be located on the west side of SW 26th Terrace, south of SR 84/Marina Mile Boulevard in Dania Beach, Broward County, Florida. Traf Tech Engineering, Inc. was retained by MB-26 Ave LLC to conduct a traffic study in connection with the proposed project.

The project site is currently vacant and will be developed with the following land uses and intensities:

The project site will be developed with the following land uses and intensities:

- 153,858 square feet of warehouse building (including 15% of ancillary office space).

The access for the project will consist of one driveway off of SW 26th Terrace and one driveway off of SW 30th Avenue by connecting the project drive to the existing driveway on Marine Mile warehouse to immediate north. For purposes of this traffic study, the project is anticipated to be built and occupied by the year 2020.

The conclusions of the traffic study are presented below:

- The project is anticipated to generate approximately 289 daily trips, approximately 43 AM peak hour trips (34 inbound and 10 outbound) and approximately 47 trips (12 inbound and 34 outbound) during the typical afternoon peak hour.
- All intersections are expected to operate at acceptable level of service in the year 2020 with the project in place, except for the intersection of SR 84 and SW 30th Avenue during the PM Peak hour. However, this intersection is currently operating at deficient level of service and it is expected to continue to operate deficiently without the project in place. On the other hand, minor signal optimization was performed to the intersection of SW 26th Terrace and SR 84/Marina Mile Boulevard to obtain acceptable level of service in the year 2020.
- The access driveways as proposed are projected to operate at acceptable level of service (LOS "B") with the proposed project in place.

APPENDIX A
Site Plan – I-595 B/C -3500 Building

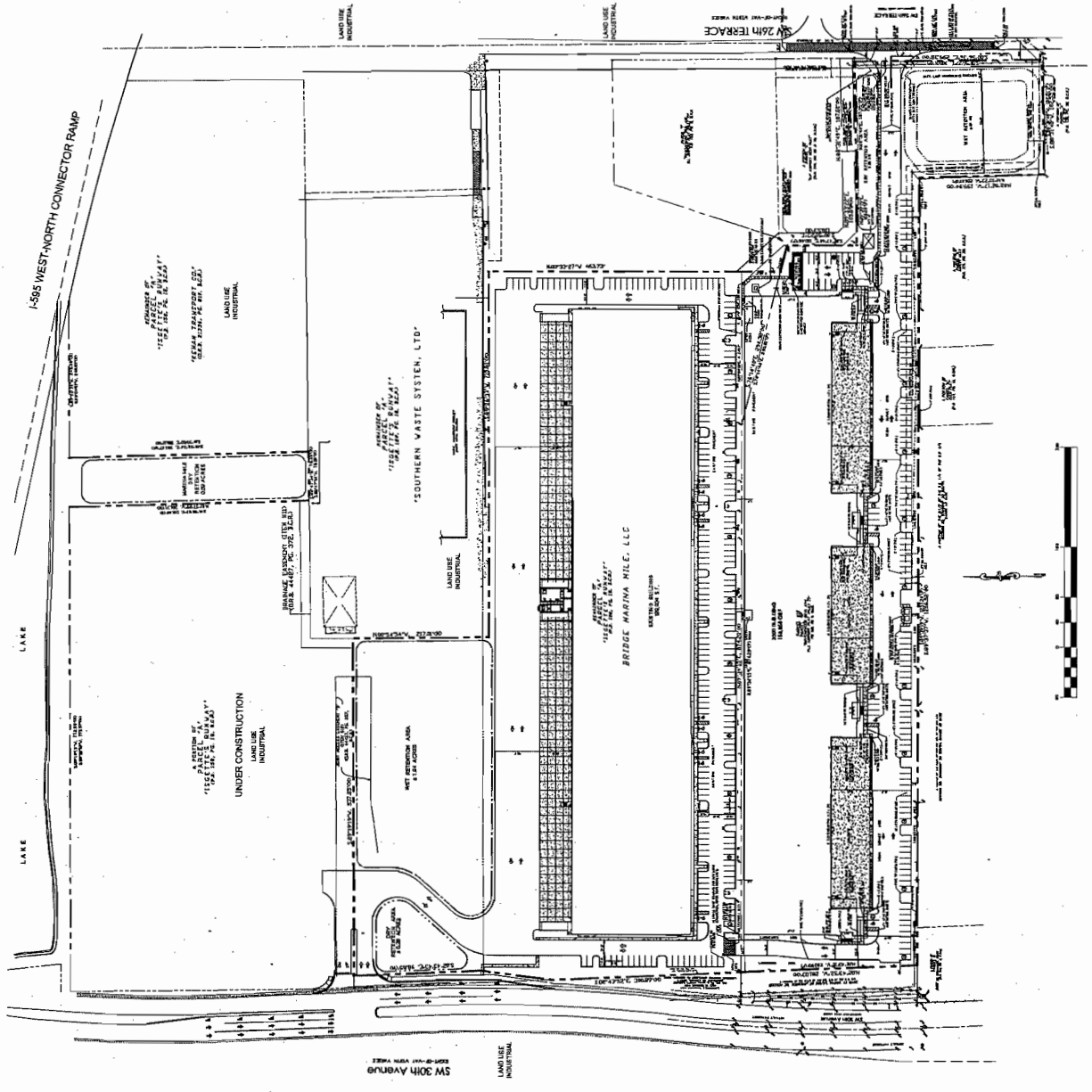
GPB
 LANDPLAN ENGINEERING GROUP, INC.
 INNOVATION-SOLUTIONS-DESIGN
 1155 NW 126th Street, Suite 200, Fort Lauderdale, FL 33309
 TEL: (954) 573-5551 - FAX: (954) 573-5552
 E-MAIL: LP@GPB.COM

DATE	REVISIONS
MARCH 2019	DESIGNED BY P.A.G.
AS NOTED	DRAWN BY P.A.G.
	CHECKED BY P.A.G.
	FIELD BOOK

OVERALL SITE PLAN
 CITY OF DANIA BEACH
 BROWARD COUNTY FLORIDA
1-595 BUSINESS CENTER / 3500

SHEET No. **OSP-1**
 PROJECT No. **10165**

PETER B. CALLO, P.E.
 PROFESSIONAL ENGINEER
 (FOR THE FIRM)



APPENDIX B
Intersection Turning Movement Counts
and Signal Timing Data

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

Start Time	SW 30th Ave From North					SR-84 From East					SW 30th Ave From South					SR-84 From West					Int. Total
	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	
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	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.

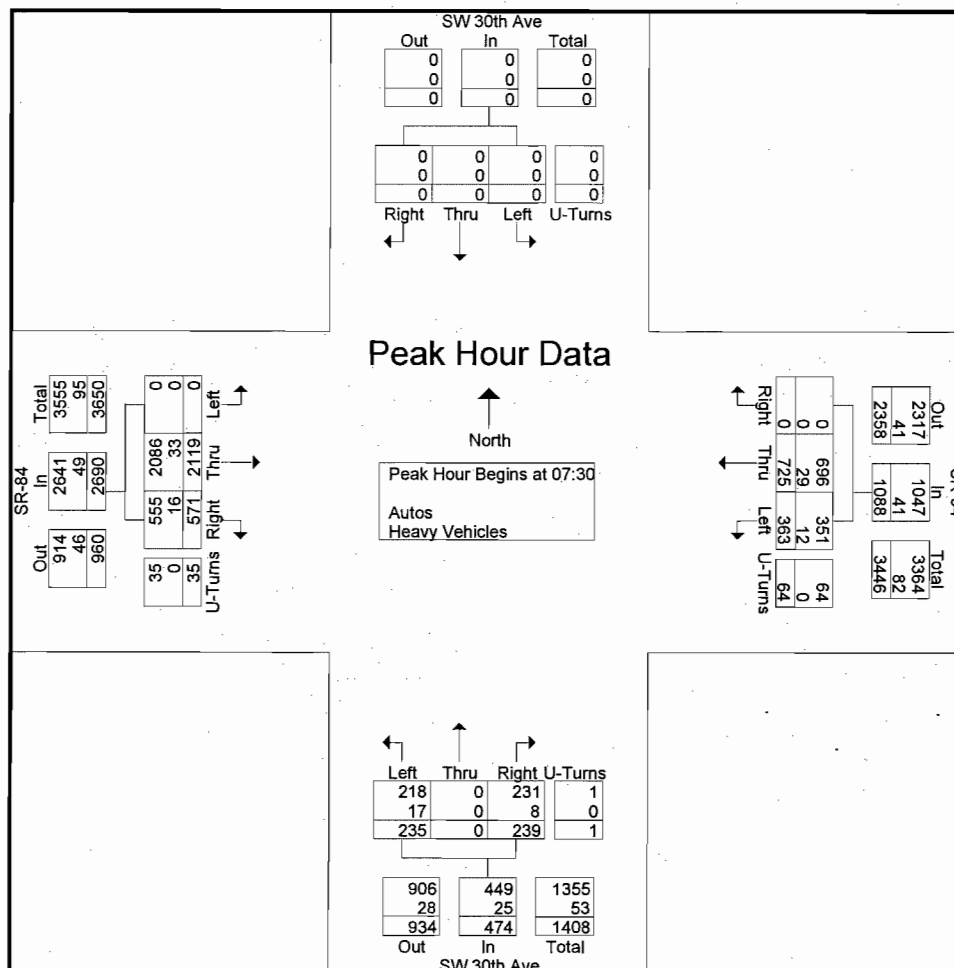
File Name : 1- SR-84 & SW 30th Ave

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	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	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
% 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.

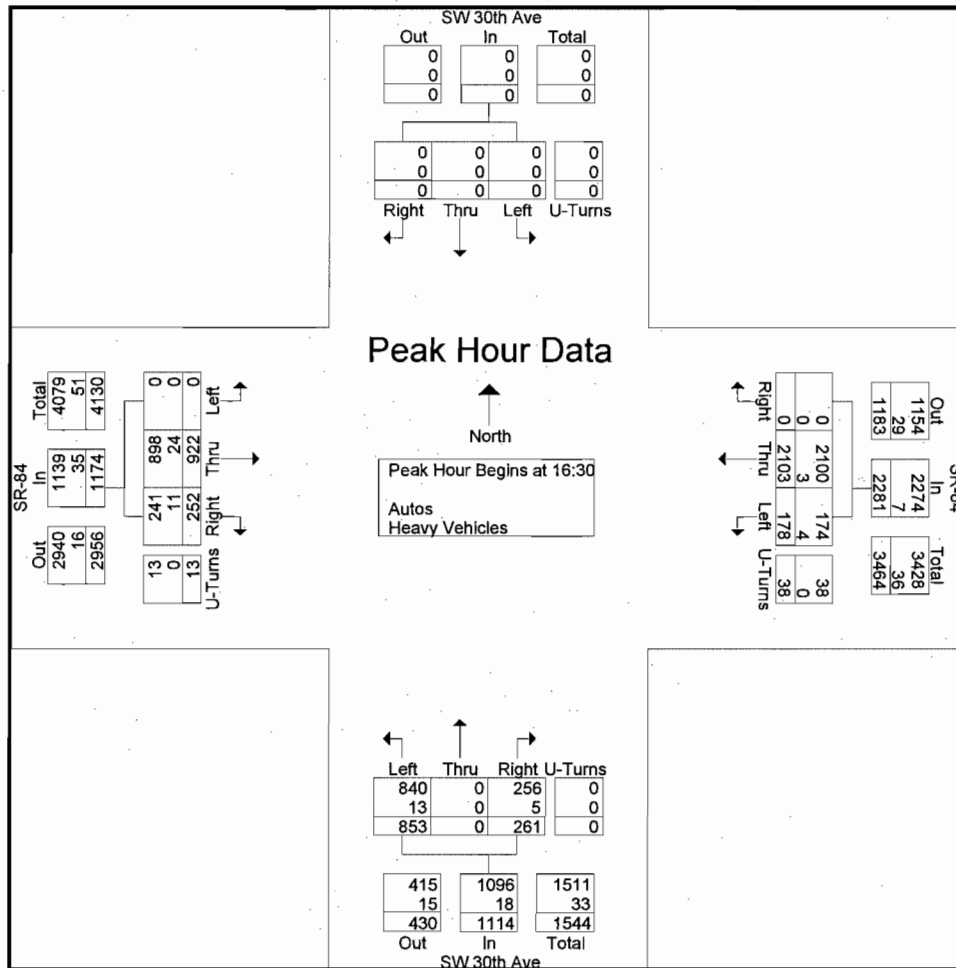
File Name : 1- SR-84 & SW 30th Ave

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	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				98.1	0	98.5	0	98.4	95.6	97.4	0	100	97.1	98.7
% Autos	0	0	0	0	0	0	99.9	97.8	100	99.7											
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
% Heavy Vehicles	0	0	0	0	0	0															



Traf Tech Engineering Inc.

File Name : SW 26th Ter & SR-84

Site Code : 00000000

Start Date : 7/19/2018

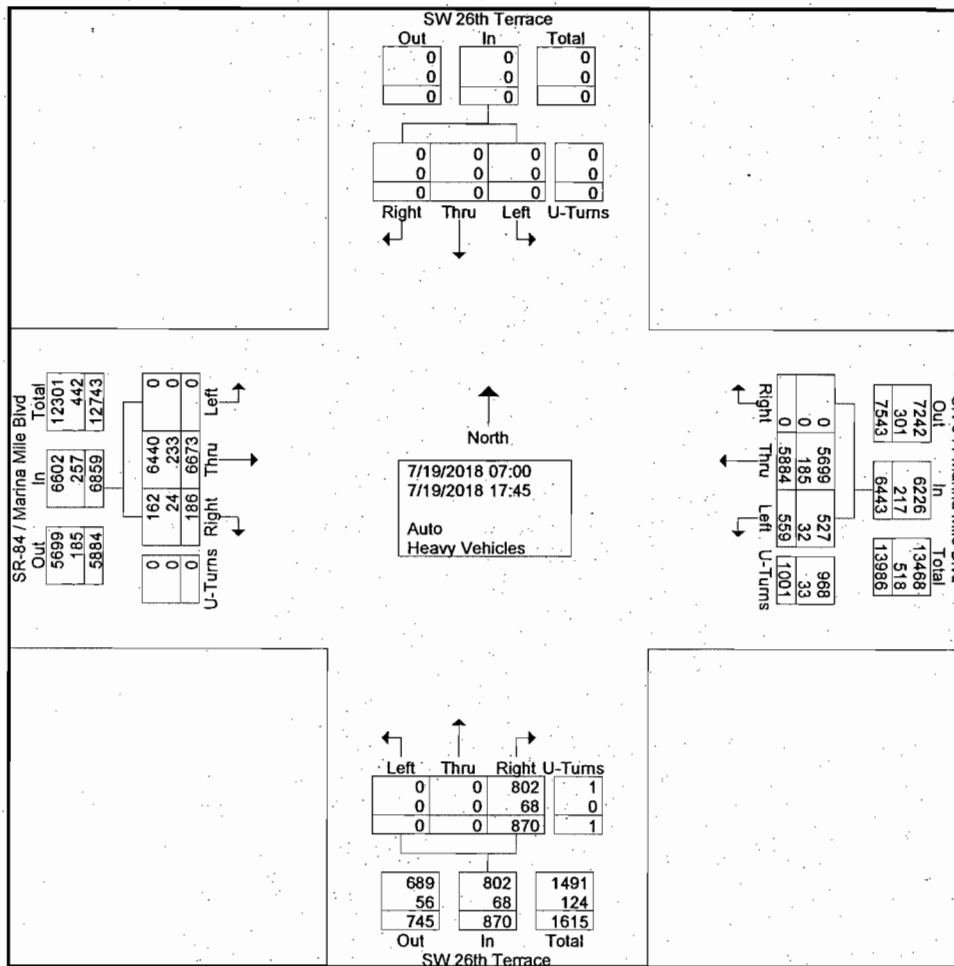
Page No : 1

Groups Printed- Auto - Heavy Vehicles

Start Time	SW 26th Terrace Southbound					SR-84 / Marina Mile Blvd Westbound					SW 26th Terrace Northbound					SR-84 / Marina Mile Blvd Eastbound					Int. Total
	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	
07:00	0	0	0	0	0	0	183	32	45	260	26	0	0	0	26	10	401	0	0	411	697
07:15	0	0	0	0	0	0	208	32	53	293	35	0	0	0	35	12	554	0	0	566	894
07:30	0	0	0	0	0	0	217	26	61	304	34	0	0	0	34	15	554	0	0	569	907
07:45	0	0	0	0	0	0	293	36	66	395	27	0	0	0	27	13	583	0	0	596	1018
Total	0	0	0	0	0	0	901	126	225	1252	122	0	0	0	122	50	2092	0	0	2142	3516
08:00	0	0	0	0	0	0	243	47	73	363	32	0	0	0	32	14	475	0	0	489	884
08:15	0	0	0	0	0	0	248	19	51	318	57	0	0	0	57	10	584	0	0	594	969
08:30	0	0	0	0	0	0	239	43	67	349	41	0	0	0	41	15	563	0	0	578	968
08:45	0	0	0	0	0	0	210	25	75	310	29	0	0	0	29	6	498	0	0	504	843
Total	0	0	0	0	0	0	940	134	266	1340	159	0	0	0	159	45	2120	0	0	2165	3664
16:00	0	0	0	0	0	0	413	17	78	508	82	0	0	0	82	10	275	0	0	285	875
16:15	0	0	0	0	0	0	464	44	79	587	49	0	0	0	49	4	274	0	0	278	914
16:30	0	0	0	0	0	0	488	33	59	580	87	0	0	1	88	15	327	0	0	342	1010
16:45	0	0	0	0	0	0	550	27	71	648	70	0	0	0	70	8	271	0	0	279	997
Total	0	0	0	0	0	0	1915	121	287	2323	288	0	0	1	289	37	1147	0	0	1184	3796
17:00	0	0	0	0	0	0	513	49	64	626	107	0	0	0	107	14	329	0	0	343	1076
17:15	0	0	0	0	0	0	543	52	62	657	78	0	0	0	78	19	342	0	0	361	1096
17:30	0	0	0	0	0	0	550	43	48	641	53	0	0	0	53	10	351	0	0	361	1055
17:45	0	0	0	0	0	0	522	34	49	605	63	0	0	0	63	11	292	0	0	303	971
Total	0	0	0	0	0	0	2128	178	223	2529	301	0	0	0	301	54	1314	0	0	1368	4198
Grand Total	0	0	0	0	0	0	5884	559	1001	7444	870	0	0	1	871	186	6673	0	0	6859	15174
Apprch %	0	0	0	0	0	0	79	7.5	13.4		99.9	0	0	0.1		2.7	97.3	0	0		
Total %	0	0	0	0	0	0	38.8	3.7	6.6	49.1	5.7	0	0	0	5.7	1.2	44	0	0	45.2	
Auto	0	0	0	0	0	0	5699	527	968	7194	802	0	0	1	803	162	6440	0	0	6602	14599
% Auto	0	0	0	0	0	0	96.9	94.3	96.7	96.6	92.2	0	0	100	92.2	87.1	96.5	0	0	96.3	96.2
Heavy Vehicles	0	0	0	0	0	0	185	32	33	250	68	0	0	0	68	24	233	0	0	257	575
% Heavy Vehicles	0	0	0	0	0	0	3.1	5.7	3.3	3.4	7.8	0	0	0	7.8	12.9	3.5	0	0	3.7	3.8

Traf Tech Engineering Inc.

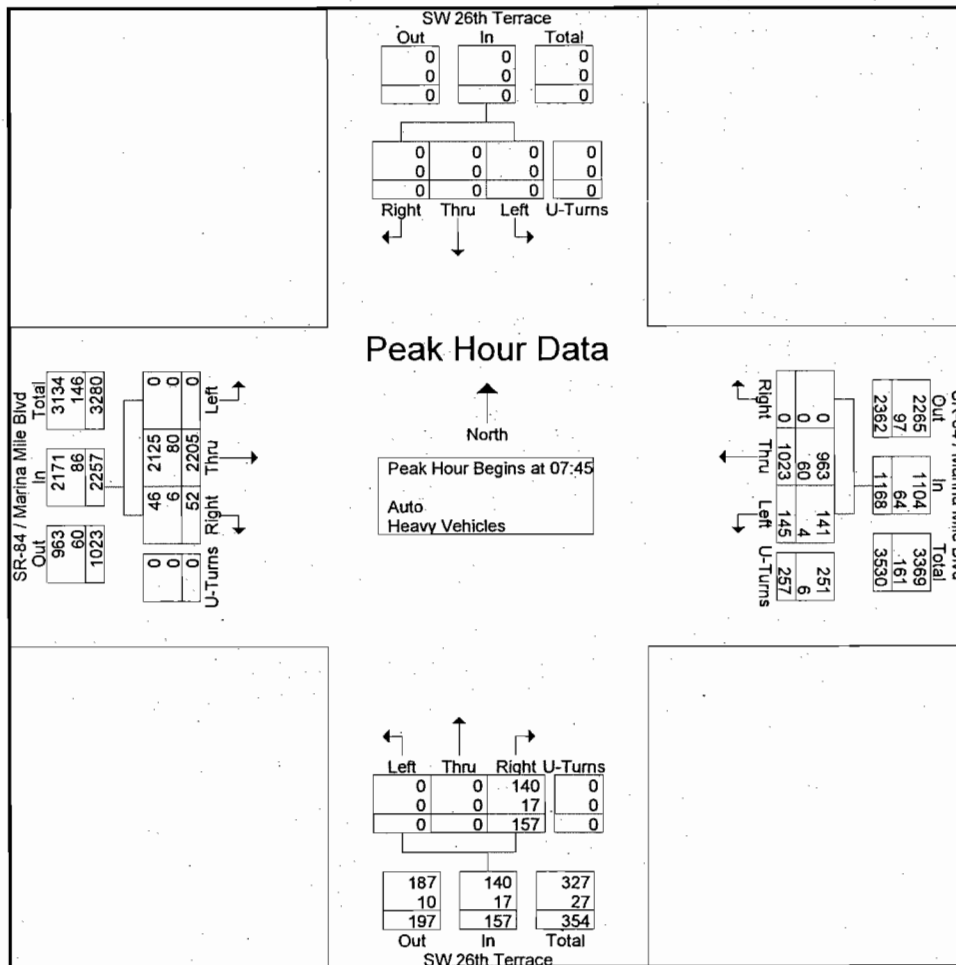
File Name : SW 26th Ter & SR-84
 Site Code : 00000000
 Start Date : 7/19/2018
 Page No : 2



Traf Tech Engineering Inc.

File Name : SW 26th Ter & SR-84
 Site Code : 00000000
 Start Date : 7/19/2018
 Page No : 3

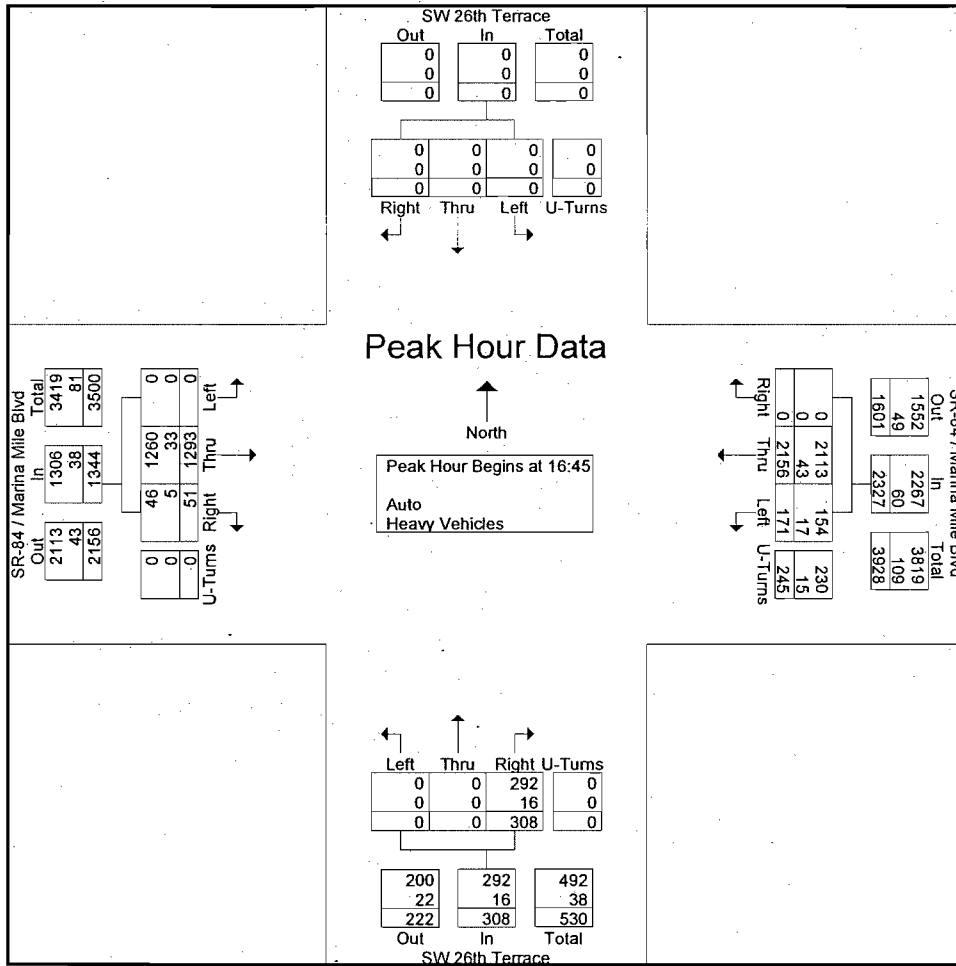
	SW 26th Terrace Southbound					SR-84 / Marina Mile Blvd Westbound					SW 26th Terrace Northbound					SR-84 / Marina Mile Blvd Eastbound					
Start Time	Right	Thru	Left	U-Turns	App. Total	Right	Thru	Left	U-Turns	App. Total	Right	Thru	Left	U-Turns	App. Total	Right	Thru	Left	U-Turns	App. Total	Int. Total
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:45																					
07:45	0	0	0	0	0	0	293	36	66	395	27	0	0	0	27	13	583	0	0	596	1018
08:00	0	0	0	0	0	0	243	47	73	363	32	0	0	0	32	14	475	0	0	489	884
08:15	0	0	0	0	0	0	248	19	51	318	57	0	0	0	57	10	584	0	0	594	969
08:30	0	0	0	0	0	0	239	43	67	349	41	0	0	0	41	15	563	0	0	578	968
Total Volume	0	0	0	0	0	0	1023	145	257	1425	157	0	0	0	157	52	2205	0	0	2257	3839
% App. Total	0	0	0	0	0	0	71.8	10.2	18	100	0	0	0	0	100	2.3	97.7	0	0	0	0
PHF	.000	.000	.000	.000	.000	.000	.873	.771	.880	.902	.689	.000	.000	.000	.689	.867	.944	.000	.000	.947	.943
Auto	0	0	0	0	0	0	963	141	251	1355	140	0	0	0	140	46	2125	0	0	2171	3666
% Auto	0	0	0	0	0	0	94.1	97.2	97.7	95.1	89.2	0	0	0	89.2	88.5	96.4	0	0	96.2	95.5
Heavy Vehicles	0	0	0	0	0	0	60	4	6	70	17	0	0	0	17	6	80	0	0	86	173
% Heavy Vehicles	0	0	0	0	0	0	5.9	2.8	2.3	4.9	10.8	0	0	0	10.8	11.5	3.6	0	0	3.8	4.5



Traf Tech Engineering Inc.

File Name : SW 26th Ter & SR-84
 Site Code : 00000000
 Start Date : 7/19/2018
 Page No : 4

	SW 26th Terrace Southbound					SR-84 / Marina Mile Blvd Westbound					SW 26th Terrace Northbound					SR-84 / Marina Mile Blvd Eastbound					
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 16:45																					
16:45	0	0	0	0	0	0	550	27	71	648	70	0	0	0	70	8	271	0	0	279	997
17:00	0	0	0	0	0	0	513	49	64	626	107	0	0	0	107	14	329	0	0	343	1076
17:15	0	0	0	0	0	0	543	52	62	657	78	0	0	0	78	19	342	0	0	361	1096
17:30	0	0	0	0	0	0	550	43	48	641	53	0	0	0	53	10	351	0	0	361	1055
Total Volume	0	0	0	0	0	0	2156	171	245	2572	308	0	0	0	308	51	1293	0	0	1344	4224
% App. Total	0	0	0	0	0	0	83.8	6.6	9.5		100	0	0	0		3.8	96.2	0	0		
PHF	.000	.000	.000	.000	.000	.000	.980	.822	.863	.979	.720	.000	.000	.000	.720	.671	.921	.000	.000	.931	.964
Auto	0	0	0	0	0	0	2113	154	230	2497	292	0	0	0	292	46	1260	0	0	1306	4095
% Auto	0	0	0	0	0	0	98.0	90.1	93.9	97.1	94.8	0	0	0	94.8	90.2	97.4	0	0	97.2	96.9
Heavy Vehicles	0	0	0	0	0	0	43	17	15	75	16	0	0	0	16	5	33	0	0	38	129
% Heavy Vehicles	0	0	0	0	0	0	2.0	9.9	6.1	2.9	5.2	0	0	0	5.2	9.8	2.6	0	0	2.8	3.1



Traf Tech Engineering Inc.

File Name : SW 26th Ter & SR-84
 Site Code : 00000000
 Start Date : 7/19/2018
 Page No : 1

Groups Printed- Peds

Start Time	SW 26th Terrace Southbound					SR-84 / Marina Mile Blvd Westbound					SW 26th Terrace Northbound					SR-84 / Marina Mile Blvd Eastbound					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	2
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	2
08:30	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	2
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	2
16:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1
16:30	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	1
16:45	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	1	1	2
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	2	2	4
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1
17:15	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	1
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	1	1	2
Grand Total	0	0	0	0	0	0	0	0	0	0	0	0	0	7	7	0	0	0	3	3	10
Apprch %	0	0	0	0		0	0	0	0		0	0	0	100		0	0	0	100		
Total %	0	0	0	0		0	0	0	0		0	0	0	70	70	0	0	0	30	30	

Traf Tech Engineering Inc.

File Name : SW 26th Ter & SR-84
 Site Code : 00000000
 Start Date : 7/19/2018
 Page No : 1

Groups Printed- Peds

Start Time	SW 26th Terrace Southbound					SR-84 / Marina Mile Blvd Westbound					SW 26th Terrace Northbound					SR-84 / Marina Mile Blvd Eastbound					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	2
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	2
08:30	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	2
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	2
16:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1
16:30	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	1
16:45	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	1	1	2
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	2	2	4
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1
17:15	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	1
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	1	1	2
Grand Total	0	0	0	0	0	0	0	0	0	0	0	0	0	7	7	0	0	0	3	3	10
Apprch %	0	0	0	0	0	0	0	0	0	0	0	0	0	100	70	0	0	0	100	30	
Total %	0	0	0	0	0	0	0	0	0	0	0	0	0	70	70	0	0	0	30	30	

Traf Tech Engineering Inc.

File Name : SW 26th Ter & SW 36th Street
 Site Code : 00000000
 Start Date : 7/19/2018
 Page No : 1

Groups Printed- Auto - Heavy Vehicles

Start Time	SW 26th Terrace Southbound					Collins Rd / SW 36th Street Westbound					SW 26th Terrace Northbound					Collins Rd / SW 36th Street Eastbound					Int. Total
	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	
07:00	5	0	7	0	12	9	12	0	0	21	0	0	0	0	0	0	33	6	0	39	72
07:15	6	0	12	0	18	2	15	0	0	17	0	0	0	0	0	0	33	6	0	39	74
07:30	0	0	10	0	10	3	8	0	0	11	0	0	0	0	0	0	31	7	0	38	59
07:45	4	0	11	0	15	5	13	0	0	18	0	0	0	0	0	0	53	11	0	64	97
Total	15	0	40	0	55	19	48	0	0	67	0	0	0	0	0	0	150	30	0	180	302
08:00	1	0	14	0	15	8	20	0	1	29	0	0	0	0	0	0	47	5	0	52	96
08:15	4	0	7	0	11	20	34	0	0	54	0	0	0	0	0	0	45	12	0	57	122
08:30	7	0	10	0	17	6	17	0	0	23	0	0	0	0	0	0	39	10	0	49	89
08:45	5	0	6	0	11	2	8	0	0	10	0	0	0	0	0	0	36	2	1	39	60
Total	17	0	37	0	54	36	79	0	1	116	0	0	0	0	0	0	167	29	1	197	367
16:00	10	0	5	0	15	9	31	0	0	40	0	0	0	0	0	0	33	6	0	39	94
16:15	7	0	13	0	20	8	32	0	0	40	0	0	0	0	0	0	30	2	0	32	92
16:30	11	0	16	0	27	5	48	0	0	53	0	0	0	0	0	0	22	6	0	28	108
16:45	16	0	12	0	28	9	50	0	0	59	0	0	0	0	0	0	24	7	0	31	118
Total	44	0	46	0	90	31	161	0	0	192	0	0	0	0	0	0	109	21	0	130	412
17:00	22	0	19	0	41	13	50	0	0	63	0	0	0	0	0	0	20	14	0	34	138
17:15	31	0	12	0	43	10	55	0	0	65	0	0	0	0	0	0	17	3	0	20	128
17:30	33	0	9	0	42	17	53	0	0	70	0	0	0	0	0	0	11	4	0	15	127
17:45	19	0	10	0	29	6	32	0	0	38	0	0	0	0	0	0	17	6	0	23	90
Total	105	0	50	0	155	46	190	0	0	236	0	0	0	0	0	0	65	27	0	92	483
Grand Total	181	0	173	0	354	132	478	0	1	611	0	0	0	0	0	0	491	107	1	599	1564
Apprch %	51.1	0	48.9	0		21.6	78.2	0	0.2		0	0	0	0		0	82	17.9	0.2		
Total %	11.6	0	11.1	0	22.6	8.4	30.6	0	0.1	39.1	0	0	0	0	0	0	31.4	6.8	0.1	38.3	
Auto	173	0	157	0	330	124	453	0	1	578	0	0	0	0	0	0	476	105	1	582	1490
% Auto	95.6	0	90.8	0	93.2	93.9	94.8	0	100	94.6	0	0	0	0	0	0	96.9	98.1	100	97.2	95.3
Heavy Vehicles																					
% Heavy Vehicles	4.4	0	9.2	0	6.8	6.1	5.2	0	0	5.4	0	0	0	0	0	0	3.1	1.9	0	2.8	4.7

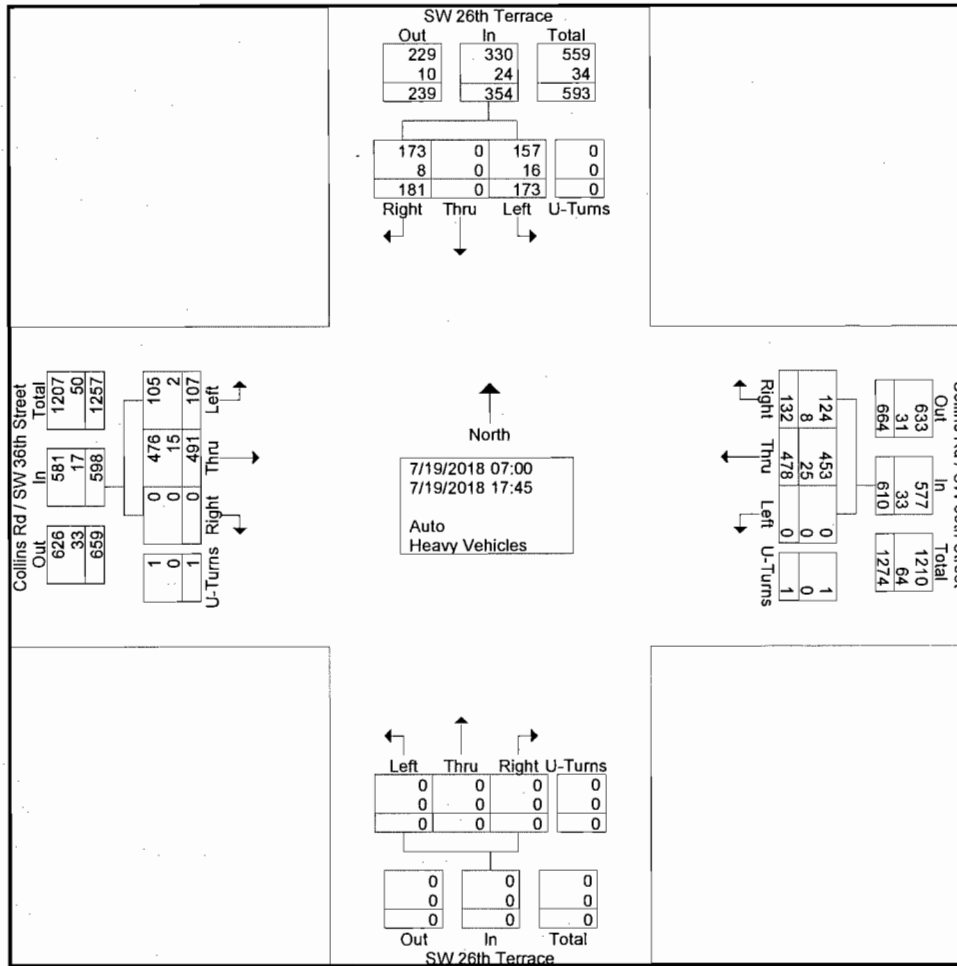
Traf Tech Engineering Inc.

File Name : SW 26th Ter & SW 36th Street

Site Code : 00000000

Start Date : 7/19/2018

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Traf Tech Engineering Inc.

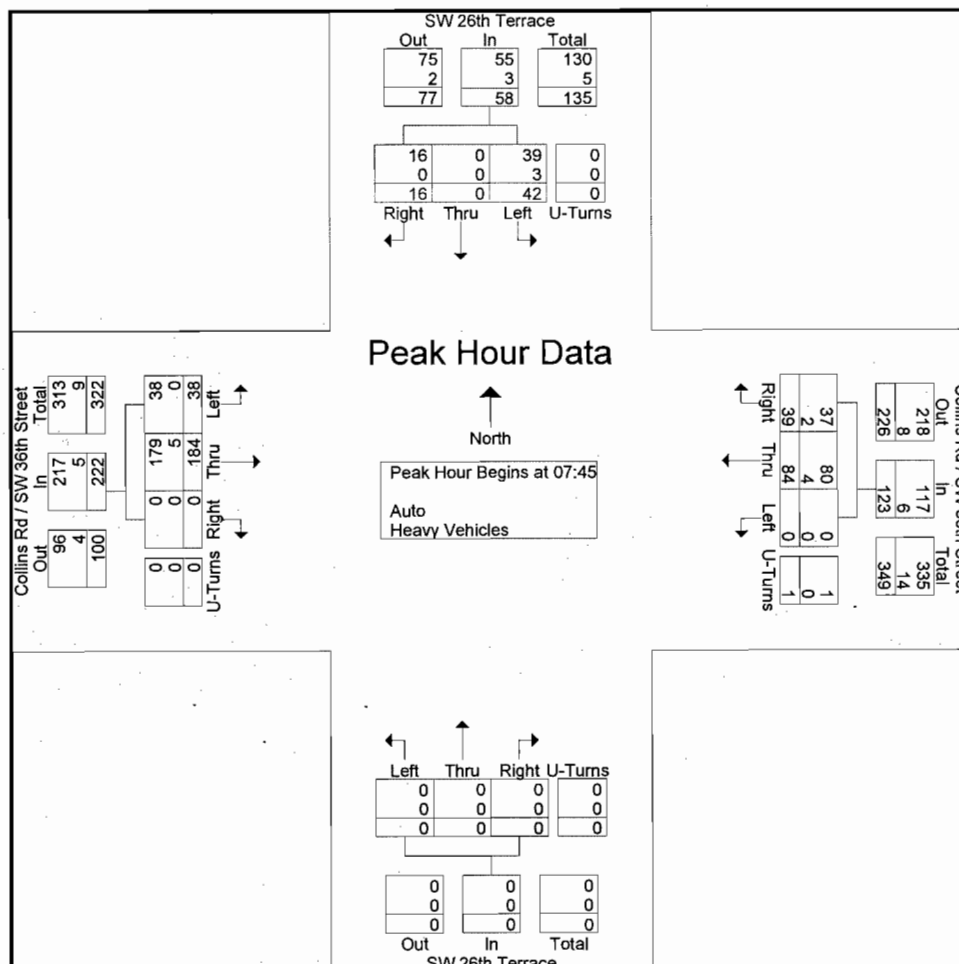
File Name : SW 26th Ter & SW 36th Street

Site Code : 00000000

Start Date : 7/19/2018

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	SW 26th Terrace Southbound					Collins Rd / SW 36th Street Westbound					SW 26th Terrace Northbound					Collins Rd / SW 36th Street Eastbound					
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 07:45																					
07:45	4	0	11	0	15	5	13	0	0	18	0	0	0	0	0	0	53	11	0	64	97
08:00	1	0	14	0	15	8	20	0	1	29	0	0	0	0	0	0	47	5	0	52	96
08:15	4	0	7	0	11	20	34	0	0	54	0	0	0	0	0	0	45	12	0	57	122
08:30	7	0	10	0	17	6	17	0	0	23	0	0	0	0	0	0	39	10	0	49	89
Total Volume	16	0	42	0	58	39	84	0	1	124	0	0	0	0	0	0	184	38	0	222	404
% App. Total	27.6	0	72.4	0		31.5	67.7	0	0.8		0	0	0	0	0	0	82.9	17.1	0		
PHF	.571	.000	.750	.000	.853	.488	.618	.000	.250	.574	.000	.000	.000	.000	.000	.000	.868	.792	.000	.867	.828
Auto	16	0	39	0	55	37	80	0	1	118	0	0	0	0	0	0	179	38	0	217	390
% Auto	100	0	92.9	0	94.8	94.9	95.2	0	100	95.2	0	0	0	0	0	0	97.3	100	0	97.7	96.5
Heavy Vehicles	0	0	3	0	3	2	4	0	0	6	0	0	0	0	0	0	5	0	0	5	14
% Heavy Vehicles	0	0	7.1	0	5.2	5.1	4.8	0	0	4.8	0	0	0	0	0	0	2.7	0	0	2.3	3.5



Traf Tech Engineering Inc.

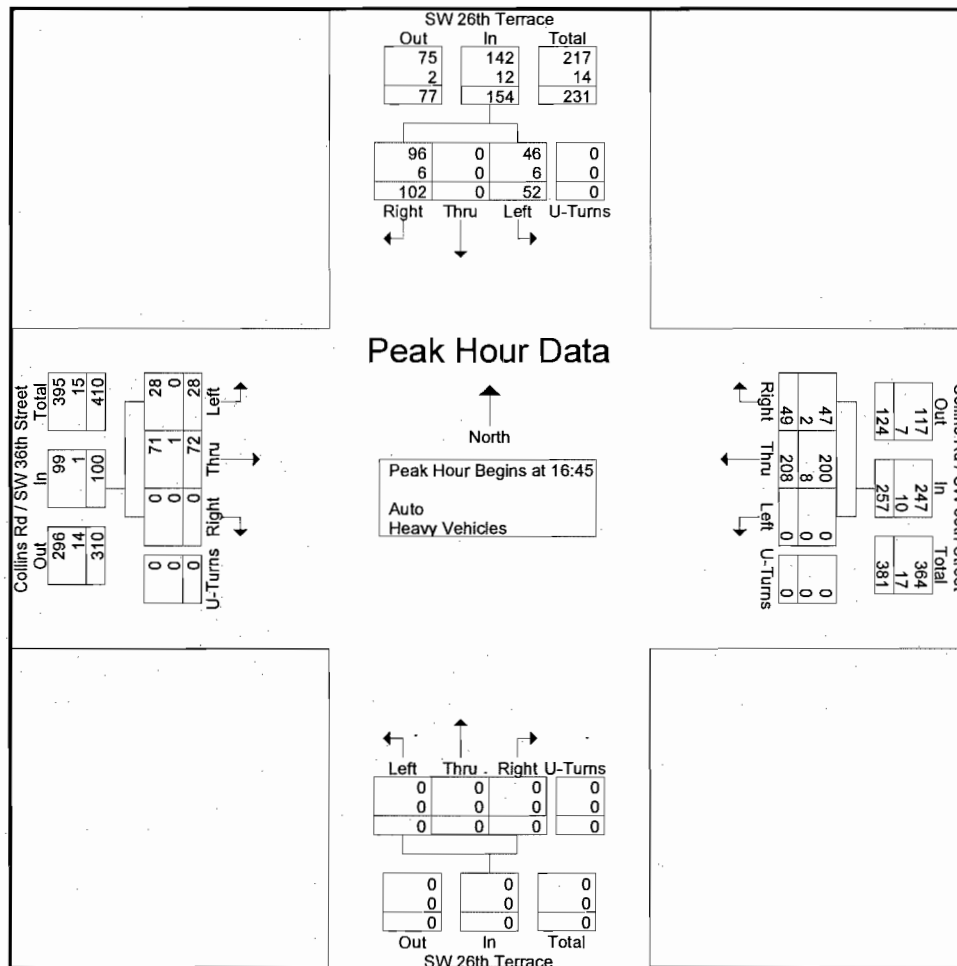
File Name : SW 26th Ter & SW 36th Street

Site Code : 00000000

Start Date : 7/19/2018

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	SW 26th Terrace Southbound					Collins Rd / SW 36th Street Westbound					SW 26th Terrace Northbound					Collins Rd / SW 36th Street Eastbound					
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 16:45																					
16:45	16	0	12	0	28	9	50	0	0	59	0	0	0	0	.0	0	24	7	0	31	118
17:00	22	0	19	0	41	13	50	0	0	63	0	0	0	0	0	0	20	14	0	34	138
17:15	31	0	12	0	43	10	55	0	0	65	0	0	0	0	0	0	17	3	0	20	128
17:30	33	0	9	0	42	17	53	0	0	70	0	0	0	0	0	0	11	4	0	15	127
Total Volume	102	0	52	0	154	49	208	0	0	257	0	0	0	0	0	0	72	28	0	100	511
% App. Total	66.2	0	33.8	0		19.1	80.9	0	0		0	0	0	0		0	72	28	0		
PHF	.773	.000	.684	.000	.895	.721	.945	.000	.000	.918	.000	.000	.000	.000	.000	.000	.750	.500	.000	.735	.926
Auto	96	0	46	0	142	47	200	0	0	247	0	0	0	0	0	0	71	28	0	99	488
% Auto	94.1	0	88.5	0	92.2	95.9	96.2	0	0	96.1	0	0	0	0	0	0	98.6	100	0	99.0	95.5
Heavy Vehicles	6	0	6	0	12	2	8	0	0	10	0	0	0	0	0	0	1	0	0	1	23
% Heavy Vehicles	5.9	0	11.5	0	7.8	4.1	3.8	0	0	3.9	0	0	0	0	0	0	1.4	0	0	1.0	4.5



Traf Tech Engineering Inc.

File Name : SW 26th Ter & SW 36th Street
 Site Code : 00000000
 Start Date : 7/19/2018
 Page No : 1

Groups Printed- Peds

Start Time	SW 26th Terrace Southbound					Collins Rd / SW 36th Street Westbound					SW 26th Terrace Northbound					Collins Rd / SW 36th Street Eastbound					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
07:30	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1
Total	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1
08:30	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
16:30	0	0	0	1	1	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	2
Total	0	0	0	1	1	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	2
17:15	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Grand Total	0	0	0	3	3	0	0	0	1	1	0	0	0	1	1	0	0	0	0	0	5
Apprch %	0	0	0	100		0	0	0	100		0	0	0	100		0	0	0	0		
Total %	0	0	0	60	60	0	0	0	20	20	0	0	0	20	20	0	0	0	0	0	

TRAFFIC SURVEY SPECIALISTS, INC.

SW 36TH STREET & SW 30TH AVENUE

85 SE 4TH AVENUE, UNIT 109

Site Code : 00180068

FT LAUDERDALE, FLORIDA

DELRAY BEACH, FLORIDA

Start Date: 04/26/18

COUNTED BY: ADAM JOHNSON

PHONE (561)272-3255

File I.D. : 30AV36ST

SIGNALIZED

Page : 1

ALL VEHICLES

SW 30TH AVENUE From North					SW 36TH STREET From East					SW 30TH AVENUE From South					SW 36TH STREET From West					
UTurn	Left	Thru	Right		UTurn	Left	Thru	Right		UTurn	Left	Thru	Right		UTurn	Left	Thru	Right		Total
Date 04/26/18																				
07:00	0	39	111	9	0	2	0	6	2	2	7	81	12	0	1	0	1			271
07:15	0	28	119	8	0	5	0	18	2	2	10	81	18	0	2	1	0			292
07:30	0	29	123	9	0	7	0	9	2	2	8	104	12	0	5	0	1			309
07:45	1	33	105	15	0	4	0	16	1	1	14	83	21	0	1	0	1			295
Hr Total	1	129	458	41	0	18	0	49	7	7	39	349	63	0	9	1	3			1167
08:00	0	43	140	21	0	3	2	9	2	2	16	109	16	0	3	0	0			364
08:15	0	41	143	11	0	5	1	24	2	2	10	127	11	0	4	0	0			379
08:30	0	30	147	9	0	6	2	22	2	2	8	105	10	0	5	0	1			347
08:45	0	45	162	8	0	4	4	16	2	2	6	77	15	0	5	0	2			346
Hr Total	0	159	592	49	0	18	9	71	8	8	40	418	52	0	17	0	3			1436
* BREAK *																				
16:00	0	15	83	3	0	15	0	55	1	1	2	131	8	0	8	2	2			325
16:15	0	20	78	3	0	17	1	30	0	0	4	107	6	0	9	0	5			280
16:30	0	20	103	3	1	18	1	51	2	2	2	215	9	0	19	0	17			461
16:45	0	15	109	3	0	25	1	48	0	0	1	139	8	0	8	0	2			359
Hr Total	0	70	373	12	1	75	3	184	3	3	9	592	31	0	44	2	26			1425
17:00	2	11	105	0	0	30	0	62	5	5	13	256	17	0	10	1	10			522
17:15	0	28	134	3	0	29	1	57	1	1	1	191	13	0	7	0	4			469
17:30	0	19	149	1	0	40	1	51	1	1	0	225	4	0	9	2	4			506
17:45	0	31	172	0	1	21	0	33	0	0	2	167	5	0	9	1	3			445
Hr Total	2	89	560	4	1	120	2	203	7	7	16	839	39	0	35	4	21			1942
TOTAL	3	447	1983	106	2	231	14	507	25	25	104	2198	185	0	105	7	53			5970

TRAFFIC SURVEY SPECIALISTS, INC.

SW 36TH STREET & SW 30TH AVENUE
FT LAUDERDALE, FLORIDA
COUNTED BY: ADAM JOHNSON
SIGNALIZED

85 SE 4TH AVENUE, UNIT 109
DELRAY BEACH, FLORIDA
PHONE (561)272-3255

Site Code : 00180068
Start Date: 04/26/18
File I.D. : 30AV36ST
Page : 2

ALL VEHICLES

SW 30TH AVENUE From North					SW 36TH STREET From East					SW 30TH AVENUE From South					SW 36TH STREET From West					
UTurn	Left	Thru	Right		UTurn	Left	Thru	Right		UTurn	Left	Thru	Right		UTurn	Left	Thru	Right	Total	
Date 04/26/18																				
Peak Hour Analysis By Entire Intersection for the Period: 07:00 to 09:00 on 04/26/18																				
Peak start 08:00					08:00					08:00					08:00					
Volume	0	159	592	49	0	18	9	71	8	40	418	52	0	17	0	3				
Percent	0%	20%	74%	6%	0%	18%	9%	72%	2%	8%	81%	10%	0%	85%	0%	15%				
Pk total	800				98				518				20							
Highest	08:45				08:15				08:15				08:45							
Volume	0	45	162	8	0	5	1	24	2	10	127	11	0	5	0	2				
Hi total	215				30				150				7							
PHF	.93				.82				.86				.71							

SW 30TH AVENUE				SW 36TH STREET			
0	49	592	159	17	418	71	0
0	49	592	159	506	0	0	0
800				71			
1,306				71			

SW 36TH STREET				ALL VEHICLES			
48	9	106	17	126	309	18	159
9	17	17	0	20	211	0	0
49	0	0	3	3	518	52	52
1,131				SW 30TH AVENUE			

SW 30TH AVENUE				SW 36TH STREET			
18	48	418	52	0	0	0	0
592	3	418	52	0	0	0	0
613	48	418	52	0	0	0	0

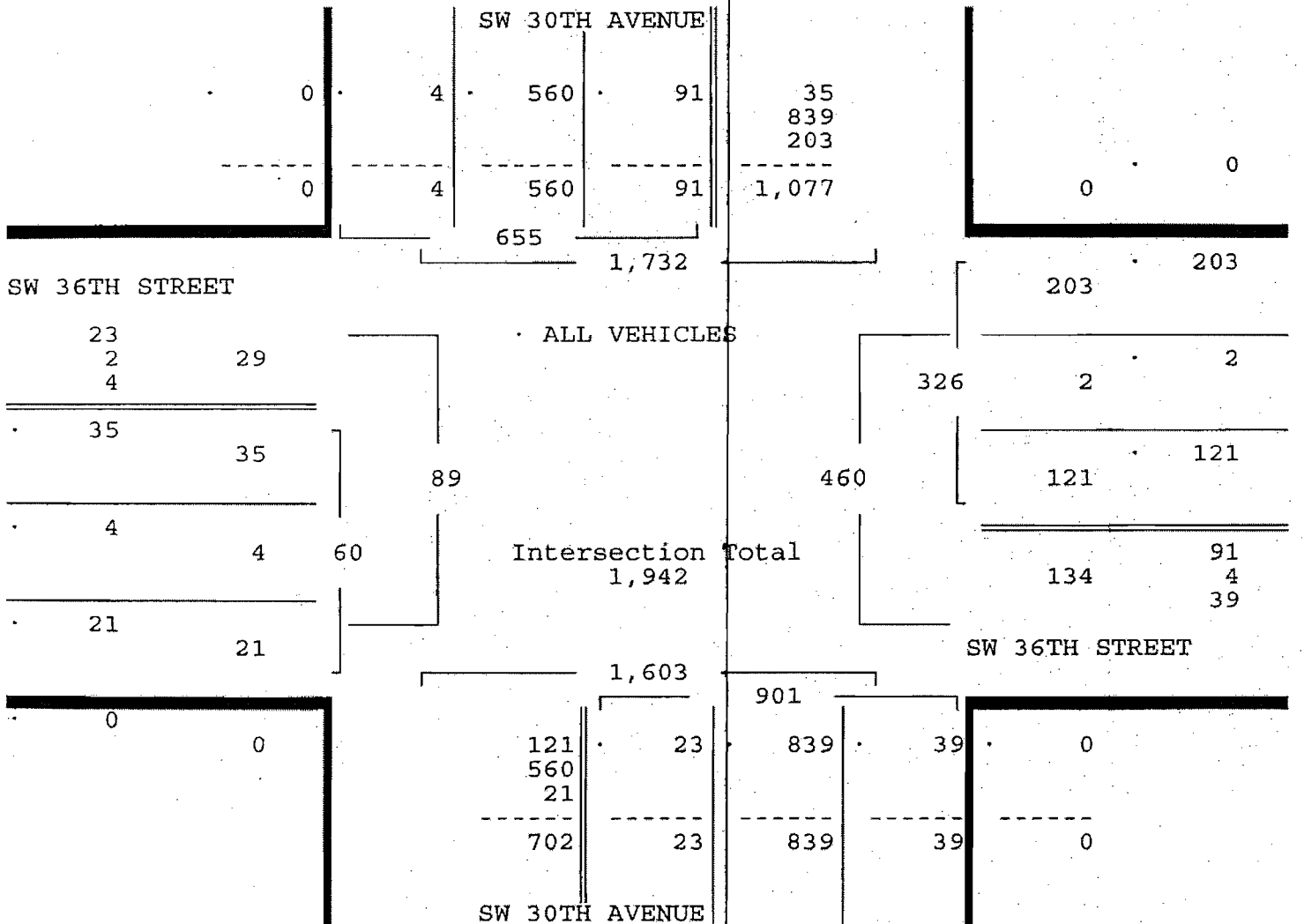
SW 36TH STREET & SW 30TH AVENUE
 FT LAUDERDALE, FLORIDA
 COUNTED BY: ADAM JOHNSON
 SIGNALIZED

TRAFFIC SURVEY SPECIALISTS, INC.
 85 SE 4TH AVENUE, UNIT 109
 DELRAY BEACH, FLORIDA
 PHONE (561)272-3255

Site Code : 00180068
 Start Date: 04/26/18
 File I.D. : 30AV36ST
 Page : 3

ALL VEHICLES

SW 30TH AVENUE From North				SW 36TH STREET From East				SW 10TH AVENUE From South				SW 36TH STREET From West				
UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	Total
Date 04/25/18																
Peak Hour Analysis By Entire Intersection for the Period: 15:00 to 18:00 on 04/26/18																
Peak start 17:00				17:00				17:00				17:00				
Volume	2	89	560	4	1	120	2	203	7	16	839	39	0	35	4	21
Percent	0%	14%	85%	1%	0%	37%	1%	62%	1%	2%	93%	4%	0%	58%	7%	35%
Pk total	655				326				901				60			
Highest	17:45				17:00				17:00				17:00			
Volume	0	31	172	0	0	30	0	62	5	13	256	17	0	10	1	10
Hi total	203				92				291				21			
PHF	.81				.89				.77				.71			



Page : 1

TOTAL

0

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1

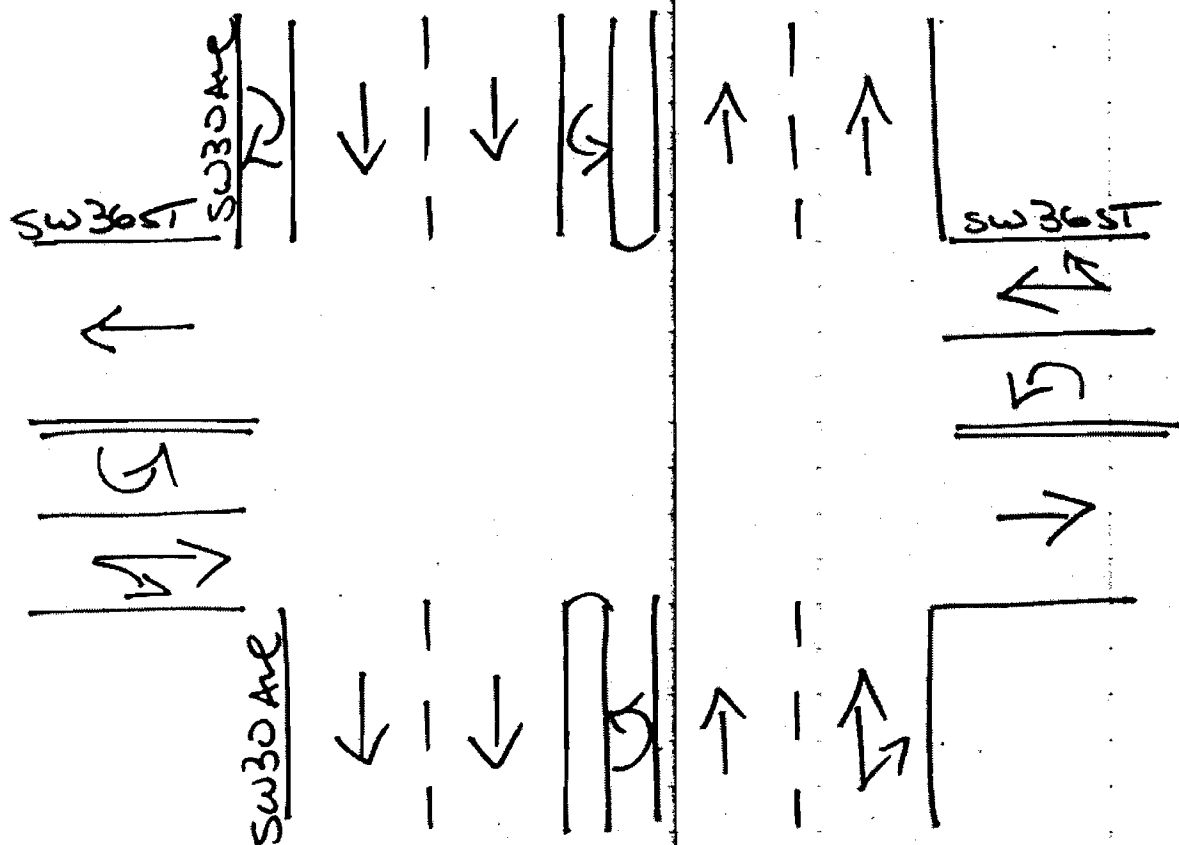
0

Q

0

Q

↑
North



FT. Lauderdale, Florida
April 26, 2018
drawn by: Luis Palomino
Signalized



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																
SoR 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

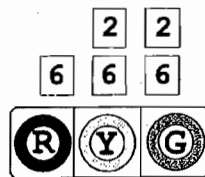
Channel	1	2	3	4
Min				
Max				
Enable				
Lock Mode	MAX	MAX	MAX	MAX
Coord in Preempt				
No Skip				
Priority P1				
Priority P2				
Priority P3				
Priority P4				
Lock				
Headway				
Group Lock				
Queue Jump				
Free Mode				
Alt Table				

BROWARD COUNTY TRAFFIC ENGINEERING DIVISION

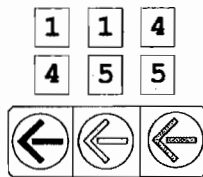
LOCATION State Road 84 & SW 29 Avenue

ORDER NO. _____ ISSUE DATE _____ REVISION NO. Mod 11 COMPLETION DATE _____

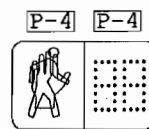
DWG. NO. _____ FILE NO. 2276 CITY DANIA BEACH SCALE: 1" = 50'



3-SECT
1-WAY
5-REQ'D



3-SECT
1-WAY
6-REQ'D



1-WAY
2-REQ'D



Illuminated
Street Name

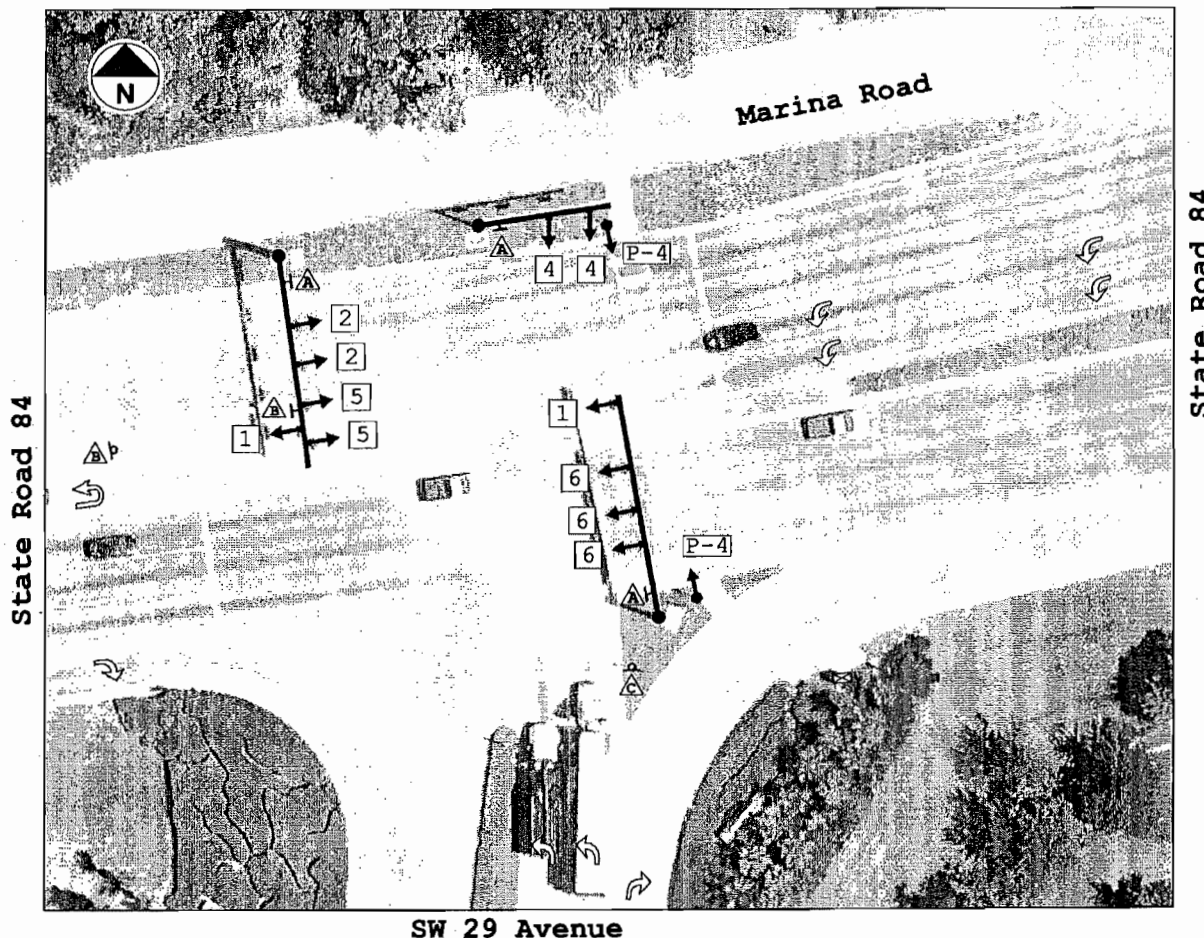
3-REQ'D

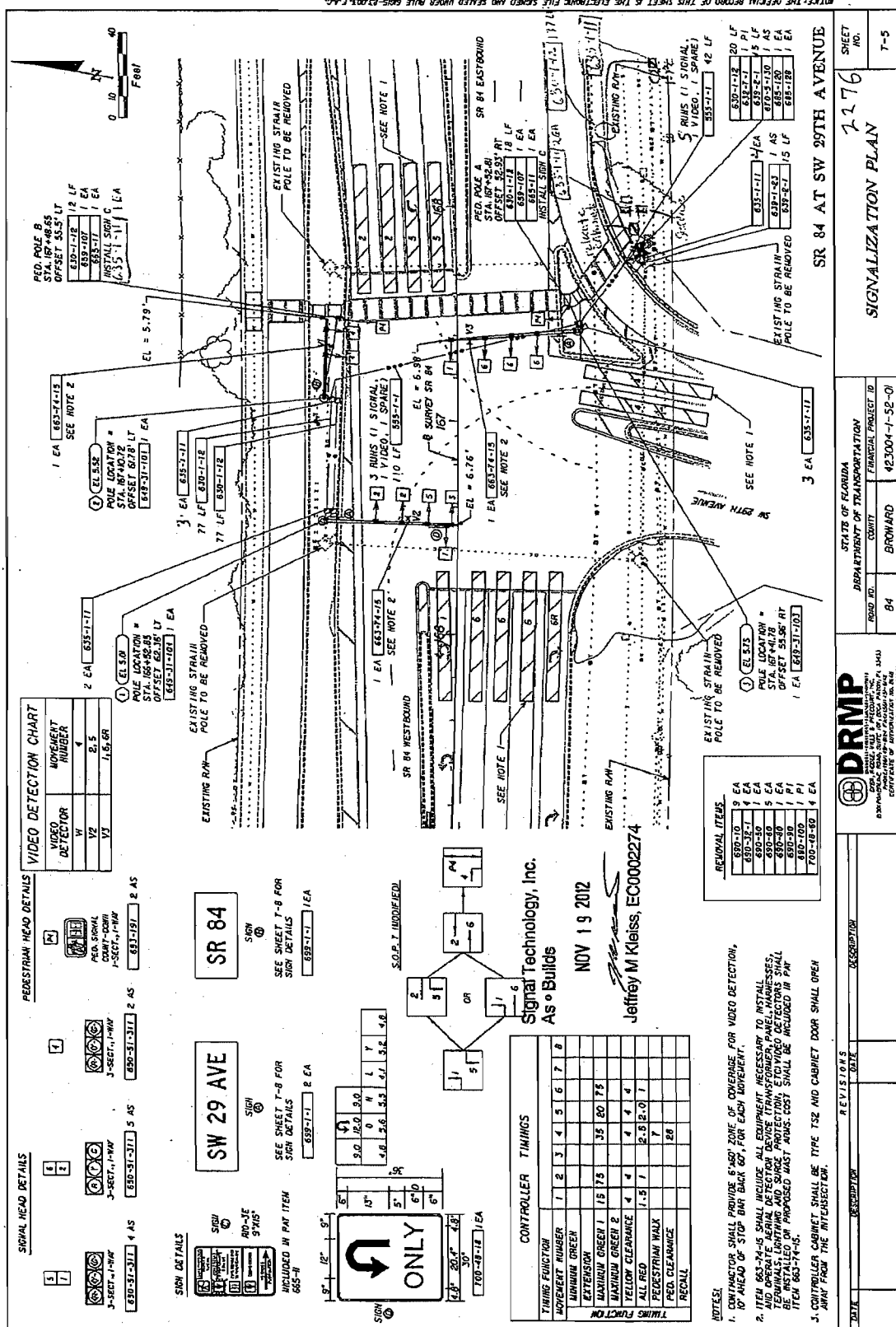


2-REQ'D



1-REQ'D







BROWARD COUNTY TRAFFIC ENGINEERING
ACTUATED TRAFFIC SIGNAL TIMING SHEET

Intersection Number	2307	Initial Operation Date	1/7/84
Controller Type	2070	System Number	
Modification Number	8	Modification Date	05/07/2015
Drawing/Project No	523004-1-52-01	FPL Grid Number	87477095205
Intersection	SR 84 and SW 26 TERRACE		
Municipality	DANIA BEACH		

Controller Phase	1	2	3	4	5	6	7	8
Face Number	5	6		4				
Direction	WBL	EB		NB				
Initial Green(MIN)	5	12		6				
Vehicle Ext.(GAP)	3.0	3.0		2.0				
Maximum Green I	30	65		20				
Maximum Green II	20	70		12				
Yellow Clearance	5.0	5.0		4.0				
All Red Clearance	2.0	2.0		2.0				
Phase Recall	OFF	MIN		OFF				
Detector Delay				20-RT				
Walk		7						
Pedestrian Clearance		16						
Permissive	NO							
Flash Operation	RED	YELLOW		RED				

Attachment

NOTES:

1. MAX 2 OPERATION: 0645-0930, MON.- FRI.
2. MOD. 8 UPDATES YELLOW CLEARANCES ON PHASES 1 & 2 AND ALL RED CLEARANCE VALUES ON PHASES 2 & 4 PER FDOT STANDARDS.

Submitted By _____ Approved By _____

Station : 2307 - SR 84 & SW 26 Terrace (Standard File)

Phase	1 (WL)	2 (ET)	3	4 (NT)	5	6	7	8	9	10	11	12	13	14	15	16
Walk		7				7										
Ped Clearance		16				25										
Min Green	5	12		6												
Gap Ext	3	3	1	2	1	1	1	1								
Max1	30	65		20	15	35	15	35								
Max2	20	70		12												
Yellow Clr	5	5	4	4	4	4	4	4	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
Red Clr	2	2	2	2	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												
Auto Flash Entry				ON												
Auto Flash Exit		ON														
Non-Actuated 1																
Non-Actuated 2																
Lock Call									ON	ON	ON	ON	ON	ON	ON	ON
Min Recall		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																
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	ON	ON	ON	ON
Override Higher Preempt	ON	ON	ON	ON	ON	ON
Flash in Dwell	ON	ON	ON	ON	ON	ON
Link to Preempt						
Delay						
Min Duration						
Min Green						
Min Walk						
Ped Clear						
Track Green						
Min Dwell						
Max Presence						
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				

Coordination

[illegible]

[illegible][illegible]

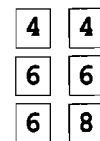
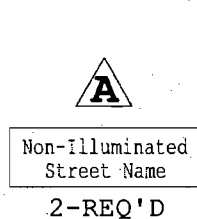
User Comments:

BROWARD COUNTY TRAFFIC ENGINEERING DIVISION

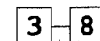
LOCATION State Road 84 & SW 26 Terrace

ORDER NO. _____ ISSUE DATE _____ REVISION NO. Mod 8 COMPLETION DATE _____

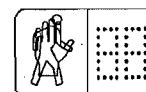
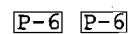
DWG. NO. _____ FILE NO. 2307 CITY DANIA BEACH SCALE: 1" = 50'



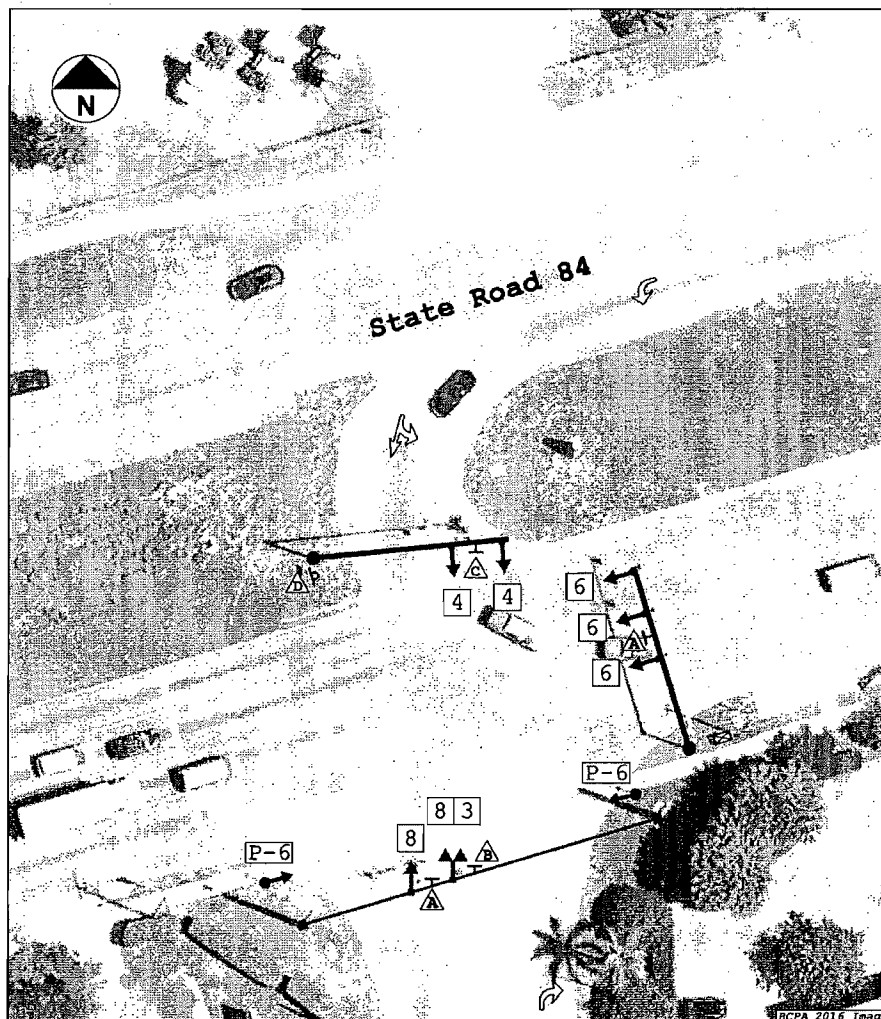
3-SECT
1-WAY
6-REQ'D



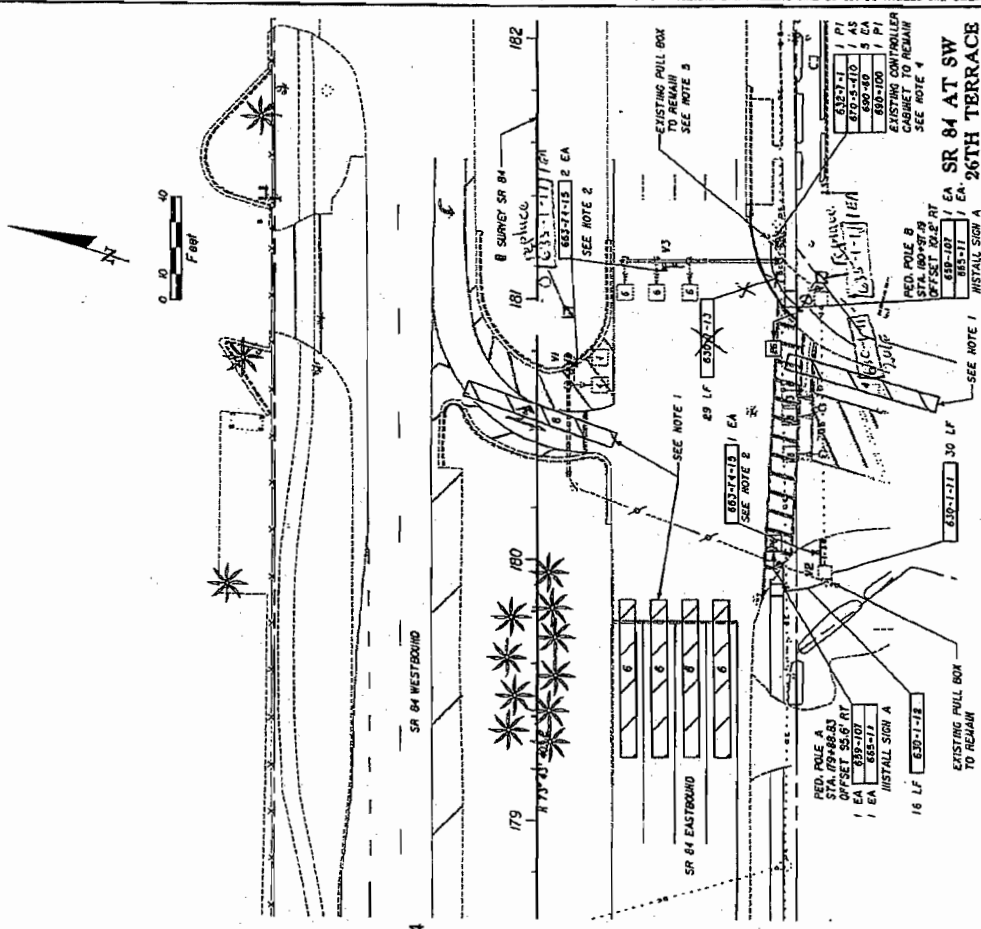
4-SECT
1-WAY
1-REQ'D



1-WAY
2-REQ'D



SW 26 Ter



VIDEO DETECTION CHART	
VIDEO DETECTOR	MOVEMENT NUMBER
V1	4
V2	8
V3	6

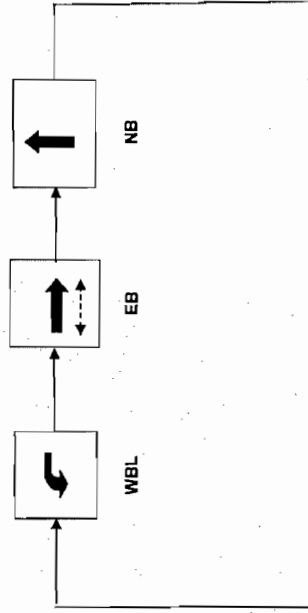
CONTROLLER TIMINGS									
THING FUNCTION		1	2	3	4	5	6	7	8
WONDERLY NUMBER									
HIMMUS GREEN									
EXTENSION									
MARINON GREEN 1									
MARINON GREEN 2									
YELLOW CLEARANCE									
ALL RED								7	
PEDESTRIAN WALK									
RED CLEARANCE									29
RECALL									

↑ TIME FUNCTION

DATE		DESCRIPTION		REVISIONS		DATE		DESCRIPTION		 DRMP DESIGN, REPAIR, MAINTENANCE PROGRAM CONFIDENTIAL, POLICE, FIRE, AND S.W. AGENCIES CERTIFICATE OF AUTHORITY NO. 243 NEW YORK, N.Y. 10001		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION ROAD NO. 84 COUNTY BROWARD PROJECT 423004-1-52-01		2-307 SIGNALIZATION PLAN		SHEET NO. 7-6	

Sequence of Operation for SR 84 and SW 26 Terrace (2307)

Dania Beach



WB THROUGH MOVEMENT IS NON-SIGNALIZED
AND IS CONTINUOUS FREE FLOW

APPENDIX C
Peak Season Conversion Factors,
Historical Traffic Counts, and Committed
Developments

2017 PEAK SEASON FACTOR CATEGORY REPORT - REPORT TYPE: ALL
 CATEGORY: 8601 CEN.-W OF US1 TO SR7

MOCF: 0.97
 PSCF

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

02-MAR-2018 15:35:06

830UPD

4_8601_PKSEASON.TXT

FLORIDA DEPARTMENT OF TRANSPORTATION
TRANSPORTATION STATISTICS OFFICE
2017 HISTORICAL AADT REPORT

COUNTY: 86 - BROWARD

SITE: 9505 - SW 26 TERR, S OF SR 84

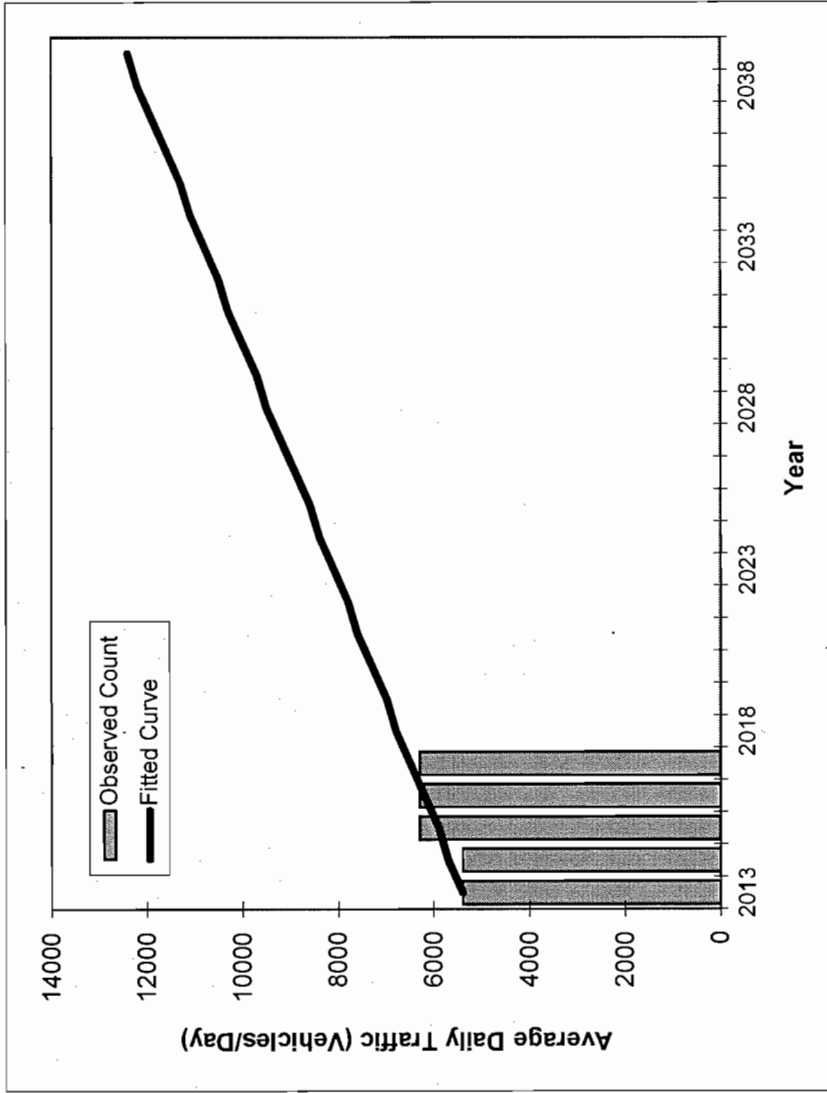
YEAR	AADT	DIRECTION 1	DIRECTION 2	*K FACTOR	D FACTOR	T FACTOR
2017	6300 S	N 3300	S 3000	9.00	51.90	6.20
2016	6300 F	N 3300	S 3000	9.00	54.10	2.90
2015	6300 C	N 3300	S 3000	9.00	54.00	3.40
2014	5400 T			9.00	54.20	7.40
2013	5400 S	0	0	9.00	53.60	7.60
2012	5400 F	0	0	9.00	52.20	5.90
2011	5400 C	N 0	S 0	9.00	52.50	6.30
2010	5200 F	0	0	8.35	52.69	9.30
2009	5200 C	N 0	S 0	8.53	53.89	5.30
2008	6300 C	N 0	S 0	8.81	54.16	6.50
2007	6400 C	N 0	S 0	8.63	55.75	4.80
2006	6300 C	N 0	S 0	8.40	55.34	2.90
2005	6100 C	N	S	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

Traffic Trends - V2.0 SW 26 TERR -- S, OF SR 84

PIN#	0
Location	1

County:	Broward
Station #:	9505
Highway:	SW 26 TERR



**** Annual Trend Increase:** 270
Trend R-squared: 75.00%
Trend Annual Historic Growth Rate: 5.09%
Trend Growth Rate (2017 to Design Year): 3.85%
Printed: 25-Jul-18

Straight Line Growth Option

Year	Traffic (ADT/AADT)	
	Count*	Trend**
2013	5400	5400
2014	5400	5700
2015	6300	5900
2016	6300	6200
2017	6300	6500
2017 Opening Year Trend		
2017	N/A	6500
2018 Mid-Year Trend		
2018	N/A	6800
2019 Design Year Trend		
2019	N/A	7000
TRANPLAN Forecasts/Trends		

*Axle-Adjusted

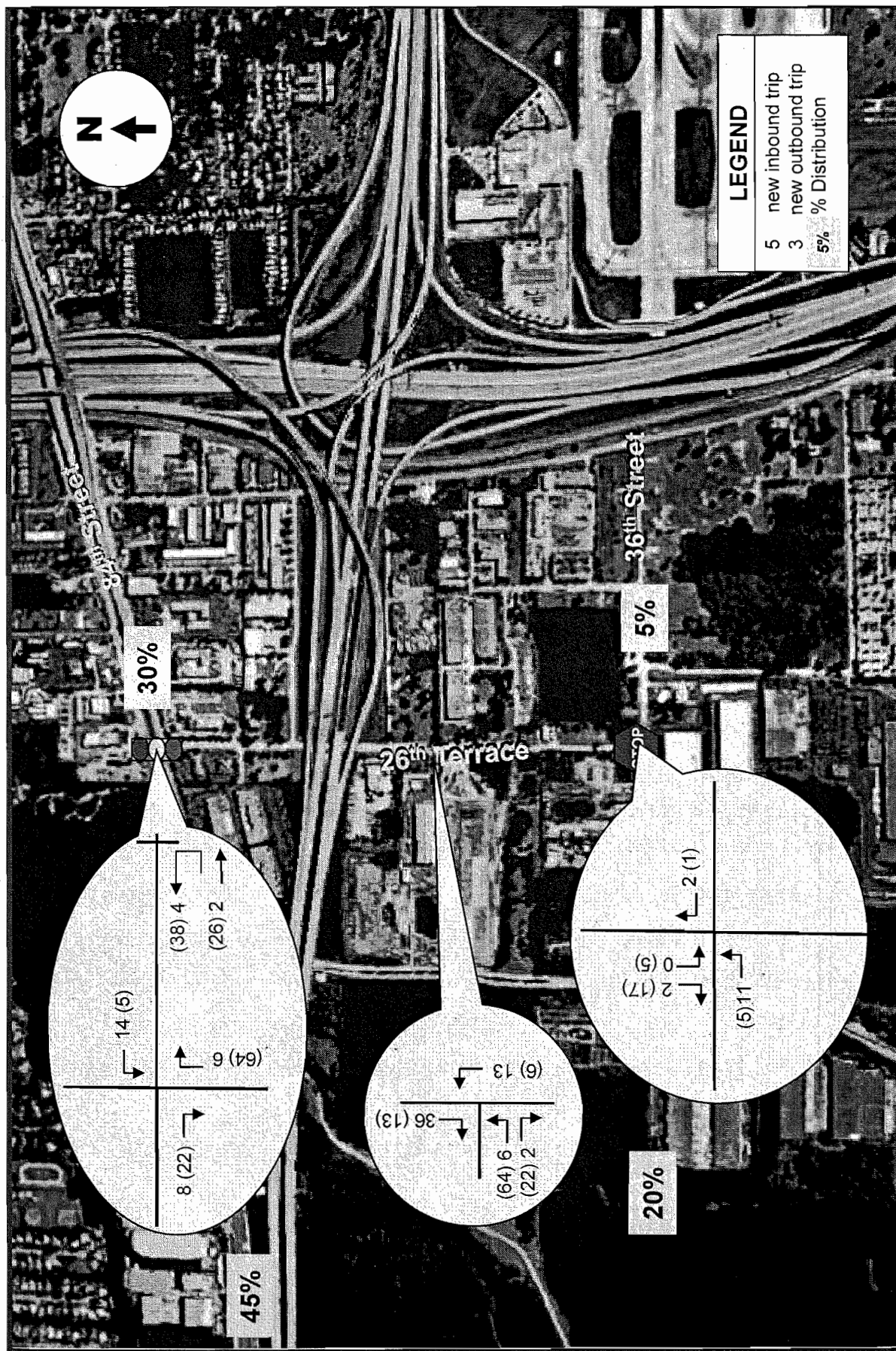


FIGURE 4
HercRentals
Dania Beach, Florida

NEW PROJECT TRAFFIC ASSIGNMENT

Traf Tech
ENGINEERING, INC.

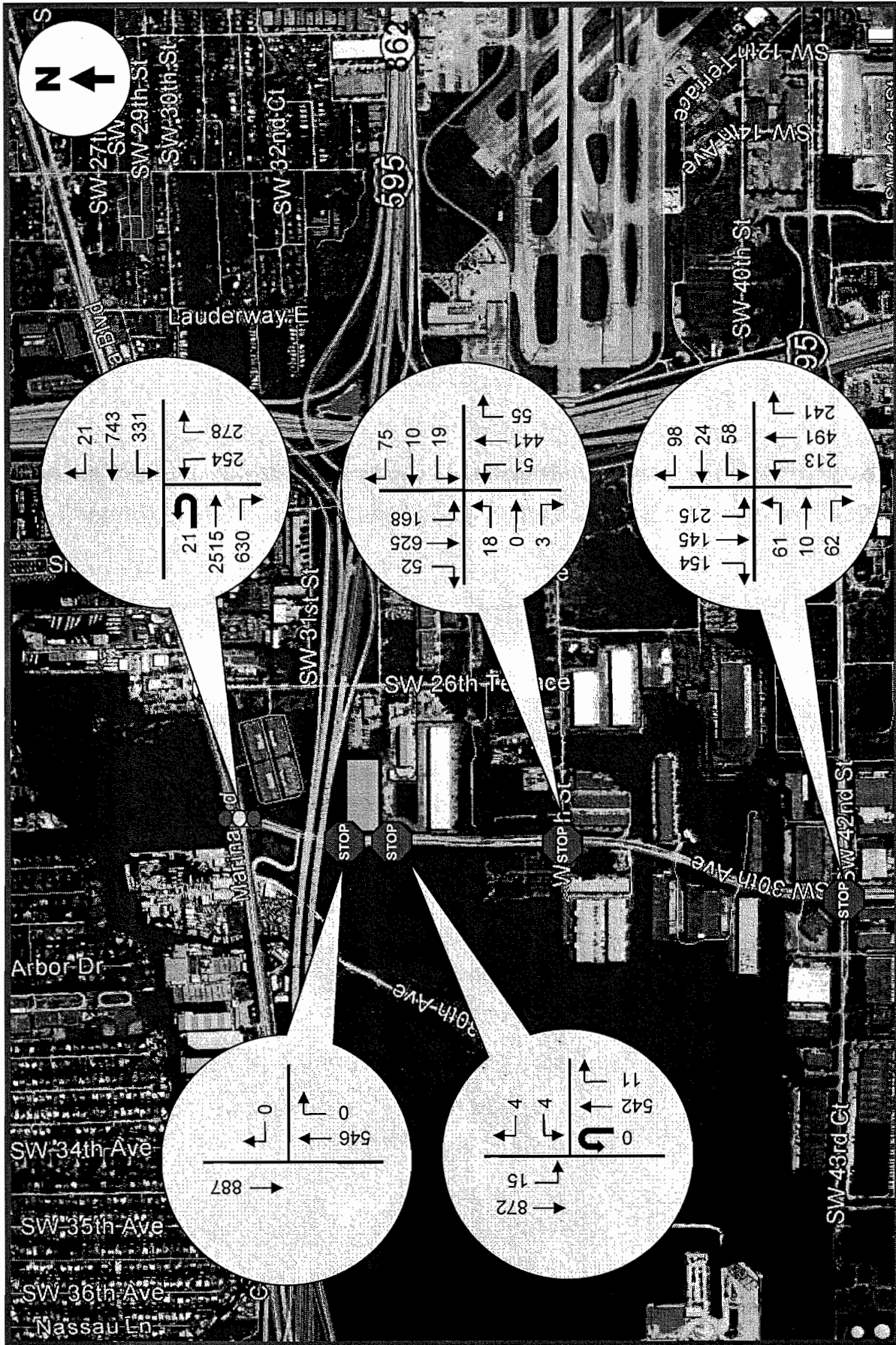


FIGURE 8
I-595 Business Center
Dania Beach, Florida

Future (2019) Background (w/out Project)
AM Peak Hour Traffic Volumes

KBP
CONSULTING, INC.

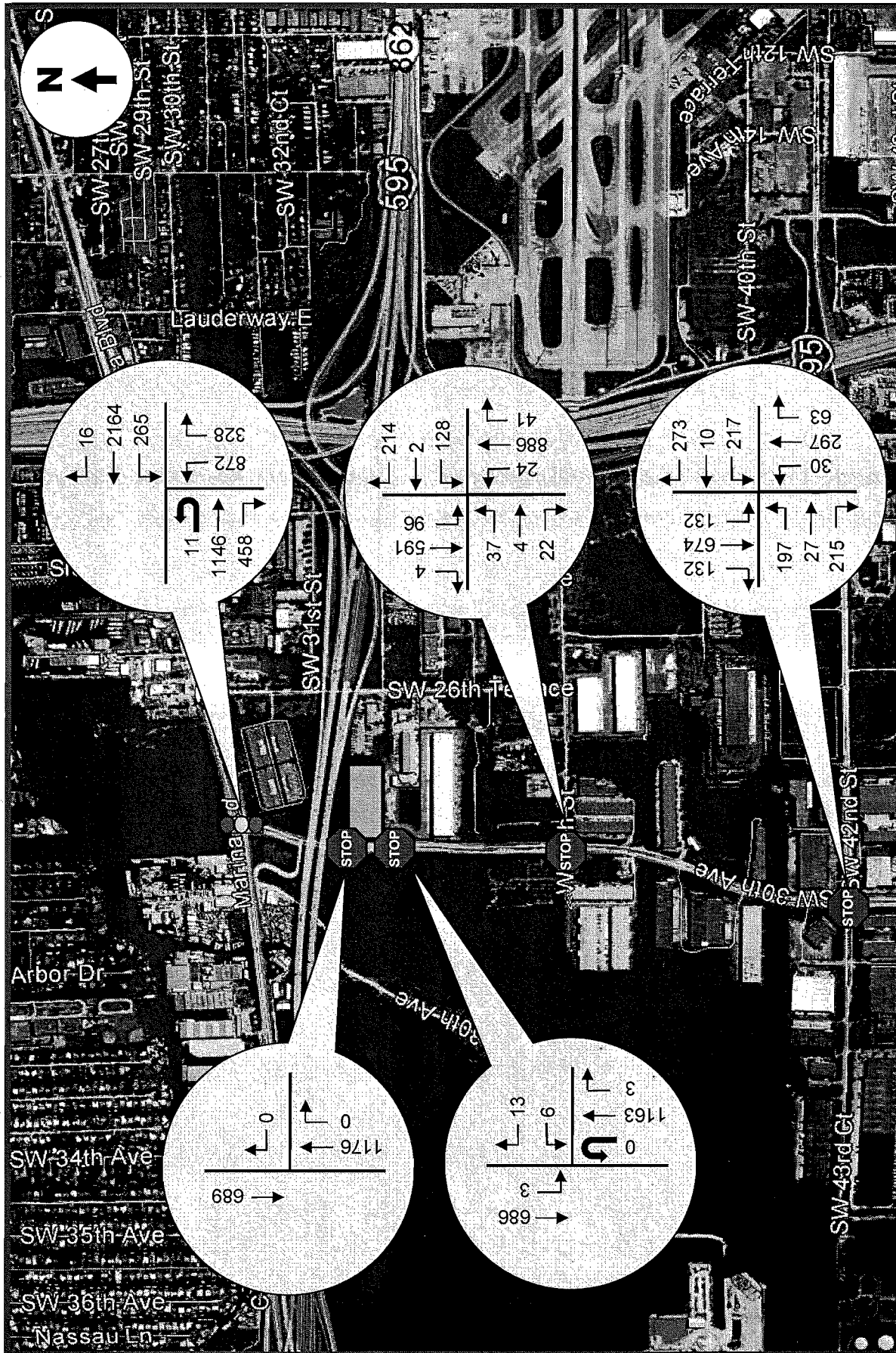
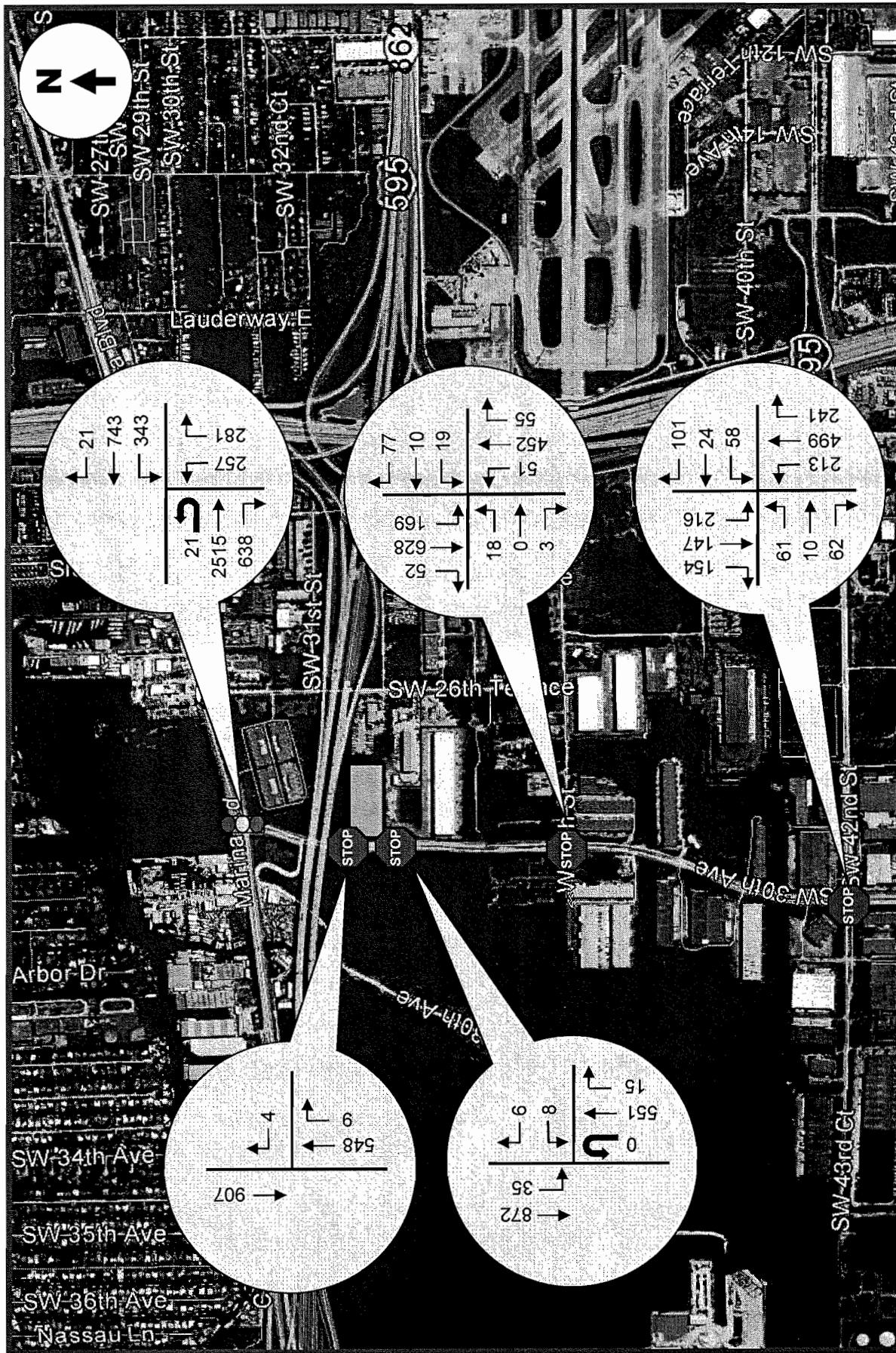


FIGURE 9
I-595 Business Center
Dania Beach, Florida

Future (2019) Background (w/out Project)
PM Peak Hour Traffic Volumes

KBP
CONSULTING, INC.



**Future (2019) Total (w/ Project)
AM Peak Hour Traffic Volumes**

FIGURE 10

I-595 Business Center
Dania Beach, Florida

KBP
CONSULTING, INC.

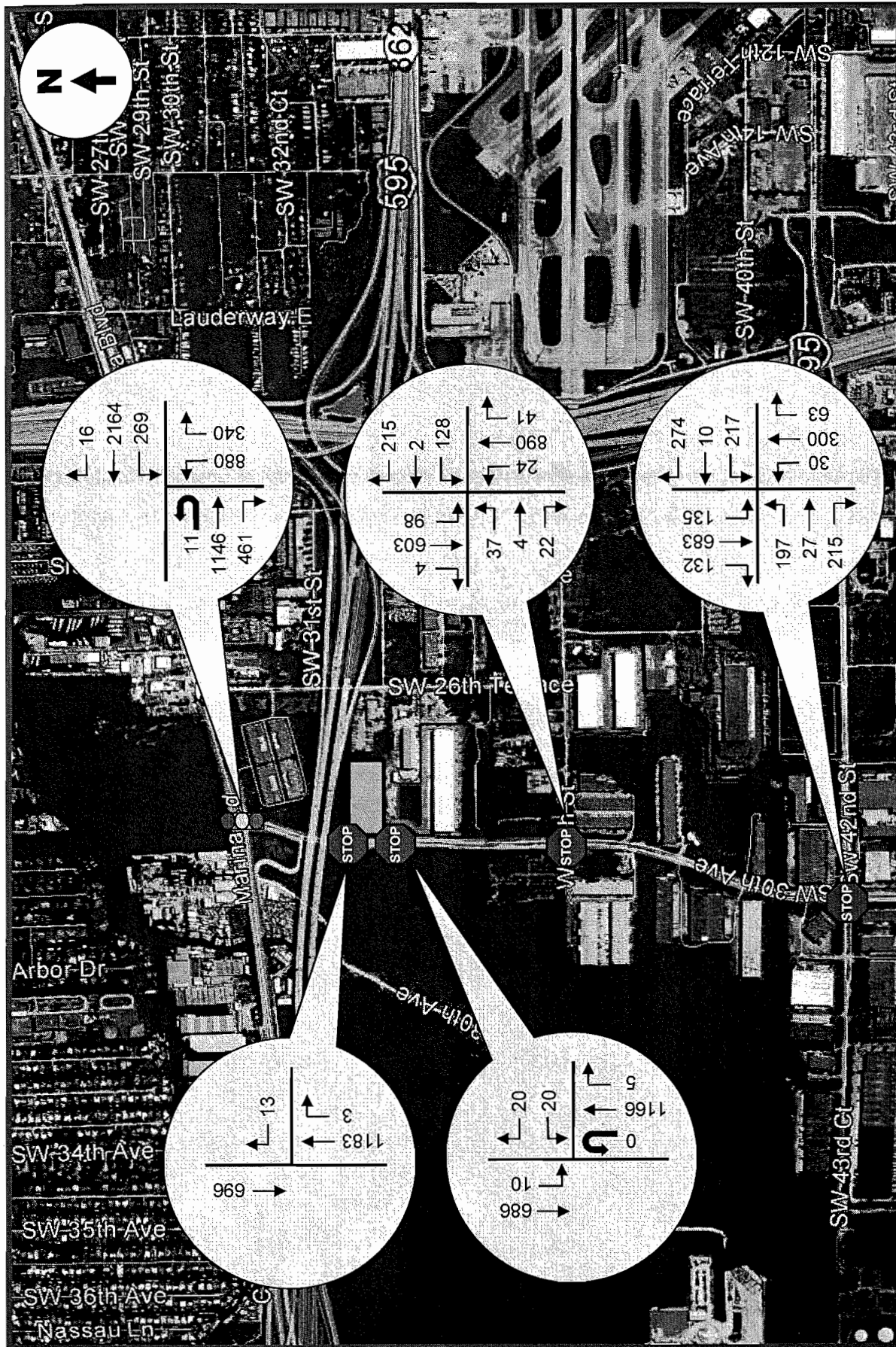


FIGURE 11
I-595 Business Center
Dania Beach, Florida

**Future (2019) Total (w/ Project)
PM Peak Hour Traffic Volumes**

KBP
CONSULTING, INC.

APPENDIX D
Projected Turning Movement Volumes

FUTURE TURNING MOVEMENT VOLUME ANALYSIS

SW 26 Terrace and SR 84
AM Peak Hour

Description	SW 26 Terrace Northbound			SW 26 Terrace Southbound			SR 84 Eastbound			SR 84 Westbound			
	Left	Through	Right	Left	Through	Right	Left	Through	Right	U-Turn	Left	Through	Right
Existing Traffic (7/19/2018)	0	0	157										
Season Adjustment Factor	1.04	1.04	1.04	1.04	1.04	1.04	1.04	2,205	52	257	145	1,023	
								1.04	1.04	1.04	1.04	1.04	1.04
2018 Peak Season Traffic	0	0	163	0	0	0	0	2,293	54	267	151	1,064	0
Annual Growth Rate	3.85%	3.85%	3.85%	3.85%	3.85%	3.85%	3.85%	3.85%	3.85%	3.85%	3.85%	3.85%	3.85%
Committed Development													
Herc Rentals			6					3	8		14	12	
I-595 Bussines Center													
2020 Background Traffic	0	0	182	0	0	0	0	2,476	66	288	177	1,159	0
I-595 B/C - 3500 Building			3								10		
2020 Total Traffic	0	0	185	0	0	0	0	2,476	66	288	187	1,159	0

FUTURE TURNING MOVEMENT VOLUME ANALYSIS

SW 26 Terrace and SR 84
PM Peak Hour

Description	SW 26 Terrace Northbound			SW 26 Terrace Southbound			SR 84 Eastbound			SR 84 Westbound			
	Left	Through	Right	Left	Through	Right	Left	Through	Right	U-turn	Left	Through	Right
Existing Traffic (7/19/2018)	0	0	308										
Season Adjustment Factor	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04
2018 Peak Season Traffic	0	0	320	0	0	0	0	1,345	53	255	178	2,242	0
Annual Growth Rate	3.85%	3.85%	3.85%	3.85%	3.85%	3.85%	3.85%	3.85%	3.85%	3.85%	3.85%	3.85%	3.85%
Committed Development													
Herc Rentals			64					12	22		5		4
I-595 Bussines Center													
2020 Background Traffic	0	0	409	0	0	0	0	1,462	79	275	197	2,422	0
I-595 B/C - 3500 Building			10								4		
2020 Total Traffic	0	0	419	0	0	0	0	1,462	79	275	201	2,422	0

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) Season Adjustment Factor	235 1.16	0 1.16	239 1.16	0 1.16	0 1.16	0 1.16	35 1.16	0 1.16	2,119 1.16	571 1.16	64 1.16	363 1.16	725 1.16	0 1.16
2018 Peak Season Traffic	273	0	277	0	0	0	41	0	2,458	662	74	421	841	0
Annual Growth Rate	3.85%	3.85%	3.85%	3.85%	3.85%	3.85%	3.85%	3.85%	3.85%	3.85%	3.85%	3.85%	3.85%	3.85%
Committed Development														
Herc Rentals	3		3						8	8		12	4	
I-595 Bussines Center														
2020 Background Traffic	297	0	302	0	0	0	44	0	2,659	722	80	466	911	0
I-595 B/C - 3500 Building	4									15				
2020 Total Traffic	301	0	302	0	0	0	44	0	2,659	737	80	466	911	0

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	241	38	178	2,103	0
Season Adjustment Factor	1.16	1.16	1.16	1.16	1.16	1.16	1.16	1.16	1.16	1.16	1.16	1.16	1.16	1.16
2018 Peak Season Traffic	989	0	303	0	0	0	15	0	1,070	280	44	206	2,439	0
Annual Growth Rate	3.85%	3.85%	3.85%	3.85%	3.85%	3.85%	3.85%	3.85%	3.85%	3.85%	3.85%	3.85%	3.85%	3.85%
Committed Development														
Herc Rentals	8		12						22	3		4	38	
I-595 Bussines Center														
2020 Background Traffic	1,075	0	339	0	0	0	16	0	1,175	305	48	227	2,669	0
I-595 B/C - 3500 Building	15									5				
2020 Total Traffic	1,090	0	339	0	0	0	16	0	1,175	310	48	227	2,669	0

FUTURE TURNING MOVEMENT VOLUME ANALYSIS

SW 26 Terrace and SW 36 Street
AM Peak Hour

Description	SW 26 Terrace Northbound			SW 26 Terrace Southbound			SW 36 Street Eastbound			SW 36 Street Westbound		
	Left	Through	Right	Left	Through	Right	Left	Through	Right	Left	Through	Right
Existing Traffic (7/19/2018) Season Adjustment Factor	1.04	1.04	1.04	42	1.04	1.04	38	184	1.04	84	1.04	39
2018 Peak Season Traffic	0	0	0	44	0	17	40	191	0	0	87	41
Annual Growth Rate	3.85%	3.85%	3.85%	3.85%	3.85%	3.85%	3.85%	3.85%	3.85%	3.85%	3.85%	3.85%
Committed Development												
Herc Rentals				2		0	11	1		2		2
I-595 Bussines Center												
2020 Background Traffic	0	0	0	49	0	18	54	207	0	0	96	46
I-595 B/C - 3500 Building				1		2						2
2020 Total Traffic	0	0	0	50	0	20	54	207	0	0	96	48

FUTURE TURNING MOVEMENT VOLUME ANALYSIS

SW 26 Terrace and SW 36 Street
PM Peak Hour

Description	SW 26 Terrace Northbound			SW 26 Terrace Southbound			SW 36 Street Eastbound			SW 36 Street Westbound		
	Left	Through	Right	Left	Through	Right	Left	Through	Right	Left	Through	Right
Existing Traffic (7/19/2018) Season Adjustment Factor	1.04	1.04	1.04	52	1.04	102	28	72	1.04	1.04	208	49
2018 Peak Season Traffic	0	0	0	54	0	106	29	75	0	0	216	51
Annual Growth Rate	3.85%	3.85%	3.85%	3.85%	3.85%	3.85%	3.85%	3.85%	3.85%	3.85%	3.85%	3.85%
Committed Development												
Herc Rentals				5		17	5	3			1	1
I-595 Bussines Center												
2020 Background Traffic	0	0	0	63	0	131	36	84	0	0	234	56
I-595 B/C - 3500 Building				2		7						1
2020 Total Traffic	0	0	0	65	0	138	36	84	0	0	234	57

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 (4/26/2018)	48	418	52	159	592	49	17		3	18	9	71
Season Adjustment Factor	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02
2018 Peak Season Traffic	49	426	53	162	604	50	17	0	3	18	9	72
Annual Growth Rate	3.85%	3.85%	3.85%	3.85%	3.85%	3.85%	3.85%	3.85%	3.85%	3.85%	3.85%	3.85%
Committed Development												
Herc Rentals				1				11		2		2
I-595 Bussines Center					3							
2020 Background Traffic	53	471	57	176	654	54	19	11	3	20	12	80
I-595 B/C - 3500 Building	7									2		
2020 Total Traffic	53	478	57	176	654	54	19	11	3	22	12	80

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 (4/26/2018)	23	839	39	91	560	4	35	4	21	121	2	203
Season Adjustment Factor	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02
2018 Peak Season Traffic	23	856	40	93	571	4	36	4	21	123	2	207
Annual Growth Rate	3.85%	3.85%	3.85%	3.85%	3.85%	3.85%	3.85%	3.85%	3.85%	3.85%	3.85%	3.85%
Committed Development												
Herc Rentals												
I-595 Bussines Center	3			9		3	5			17		1
2020 Background Traffic	25	926	43	100	625	7	39	9	23	133	19	224
I-595 B/C - 3500 Building		2								7		
2020 Total Traffic	25	928	43	100	625	7	39	9	23	140	19	224

APPENDIX E

Intersection Capacity Analyses

HCM Signalized Intersection Capacity Analysis 101: SW 26 Terrace & SR 84

	→	↘	↙	←	↖	↗	↘
Movement	EBT	EBR	WBU	WBL	WBT	NBL	NBR
Lane Configurations	TTTB			TTTB			TTTB
Traffic Volume (vph)	2293	54	267	151	0	0	163
Future Volume (vph)	2293	54	267	151	0	0	163
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	7.0			7.0			6.0
Lane Util. Factor	0.86			1.00			1.00
Frbp, ped/bikes	1.00			1.00			1.00
Flpb, ped/bikes	1.00			1.00			1.00
Frt	1.00			1.00			0.86
Flt Protected	1.00			0.95			1.00
Satd. Flow (prot)	6382			1770			1611
Flt Permitted	1.00			0.95			1.00
Satd. Flow (perm)	6382			1770			1611
Peak-hour factor, PHF	0.94	0.94	0.94	0.94	0.94	0.94	0.94
Adj. Flow (vph)	2439	57	284	161	0	0	173
RTOR Reduction (vph)	3	0	0	0	0	0	23
Lane Group Flow (vph)	2493	0	0	445	0	0	150
Confl. Peds. (#/hr)		2		2			
Turn Type	NA		Prot	Prot			Prot
Protected Phases	6		5	5			4
Permitted Phases							
Actuated Green, G (s)	70.0			20.0			12.0
Effective Green, g (s)	70.0			20.0			12.0
Actuated g/C Ratio	0.57			0.16			0.10
Clearance Time (s)	7.0			7.0			6.0
Vehicle Extension (s)	3.0			3.0			2.0
Lane Grp Cap (vph)	3661			290			158
v/s Ratio Prot	c0.39			c0.25			c0.09
v/s Ratio Perm							
v/c Ratio	0.68			1.53			0.95
Uniform Delay, d1	18.2			51.0			54.7
Progression Factor	1.00			1.00			1.00
Incremental Delay, d2	1.0			257.2			54.9
Delay (s)	19.2			308.2			109.5
Level of Service	B			F			F
Approach Delay (s)	19.2			308.2	109.5		
Approach LOS	B			F	F		
Intersection Summary							
HCM 2000 Control Delay		65.5		HCM 2000 Level of Service		E	
HCM 2000 Volume to Capacity ratio		0.88					
Actuated Cycle Length (s)		122.0		Sum of lost time (s)		20.0	
Intersection Capacity Utilization		81.6%		ICU Level of Service		D	
Analysis Period (min)		15					
c Critical Lane Group							

Timings

101: SW 26 Terrace & SR 84



Lane Group	EBT	WBL	NBR
Lane Configurations	↑↑↑↑	↰	↱
Traffic Volume (vph)	2293	151	163
Future Volume (vph)	2293	151	163
Turn Type	NA	Prot	Prot
Protected Phases	6	5	4
Permitted Phases			
Detector Phase	6	5	4
Switch Phase			
Minimum Initial (s)	12.0	5.0	6.0
Minimum Split (s)	30.0	12.0	12.0
Total Split (s)	77.0	27.0	18.0
Total Split (%)	63.1%	22.1%	14.8%
Yellow Time (s)	5.0	5.0	4.0
All-Red Time (s)	2.0	2.0	2.0
Lost Time Adjust (s)	0.0	0.0	0.0
Total Lost Time (s)	7.0	7.0	6.0
Lead/Lag	Lag	Lead	
Lead-Lag Optimize?	Yes	Yes	
Recall Mode	Max	None	None
Act Effct Green (s)	70.0	20.0	12.0
Actuated g/C Ratio	0.57	0.16	0.10
v/c Ratio	0.68	1.53	0.96
Control Delay	19.3	292.4	103.1
Queue Delay	0.0	0.0	0.0
Total Delay	19.3	292.4	103.1
LOS	B	F	F
Approach Delay	19.3		
Approach LOS	B		

Intersection Summary

Cycle Length: 122

Actuated Cycle Length: 122

Natural Cycle: 80

Control Type: Semi Act-Uncoord

Maximum v/c Ratio: 1.53

Intersection Signal Delay: 63.0

Intersection LOS: E

Intersection Capacity Utilization 81.6%

ICU Level of Service D

Analysis Period (min) 15

Splits and Phases: 101: SW 26 Terrace & SR 84

		104
		18 s
105	106	
27 s	77 s	

Queues

101: SW 26 Terrace & SR 84



Lane Group	EBT	WBL	NBR
Lane Group Flow (vph)	2496	445	173
v/c Ratio	0.68	1.53	0.96
Control Delay	19.3	292.4	103.1
Queue Delay	0.0	0.0	0.0
Total Delay	19.3	292.4	103.1
Queue Length 50th (ft)	379	-492	118
Queue Length 95th (ft)	419	#698	#263
Internal Link Dist (ft)	468		
Turn Bay Length (ft)		625	
Base Capacity (vph)	3666	290	181
Starvation Cap Reductn	0	0	0
Spillback Cap Reductn	0	0	0
Storage Cap Reductn	0	0	0
Reduced v/c Ratio	0.68	1.53	0.96

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.

HCM Signalized Intersection Capacity Analysis 102: SW 30 Avenue & SR 84

	←	→	↙	↘	←	↙	↘
Movement	EBU	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	⇐	⇐⇐⇐	⇐	⇐⇐	⇐⇐	⇐⇐	⇐
Traffic Volume (vph)	41	2458	662	495	841	273	277
Future Volume (vph)	41	2458	662	495	841	273	277
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	2587	697	521	885	287	292
RTOR Reduction (vph)	0	0	231	0	0	0	93
Lane Group Flow (vph)	43	2587	466	521	885	287	199
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	20.1	87.2	20.4	20.4
Effective Green, g (s)	5.9	73.0	73.0	20.1	87.2	20.4	20.4
Actuated g/C Ratio	0.04	0.54	0.54	0.15	0.65	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	511	2285	518	239
v/s Ratio Prot	0.02	c0.51		c0.15	0.25	0.08	
v/s Ratio Perm			0.29				c0.13
v/c Ratio	0.56	0.94	0.54	1.02	0.39	0.55	0.83
Uniform Delay, d1	63.3	29.0	20.2	57.5	11.3	53.1	55.7
Progression Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Incremental Delay, d2	4.9	8.0	2.5	44.8	0.5	0.7	20.6
Delay (s)	68.2	37.0	22.7	102.3	11.8	53.8	76.3
Level of Service	E	D	C	F	B	D	E
Approach Delay (s)		34.4			45.3	65.2	
Approach LOS		C			D	E	
Intersection Summary							
HCM 2000 Control Delay		40.7		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		87.3%		ICU Level of Service		E	
Analysis Period (min)		15					
c Critical Lane Group							

Timings

102: SW 30 Avenue & SR 84

							
Lane Group	EBU	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations							
Traffic Volume (vph)	41	2458	662	495	841	273	277
Future Volume (vph)	41	2458	662	495	841	273	277
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-Max	C-Max	None	C-Max	None	None
Act Effct Green (s)	6.9	73.0	73.0	20.1	88.6	20.4	20.4
Actuated g/C Ratio	0.05	0.54	0.54	0.15	0.66	0.15	0.15
v/c Ratio	0.48	0.94	0.64	1.02	0.38	0.55	0.88
Control Delay	79.1	37.3	8.2	100.4	12.7	56.2	61.0
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	79.1	37.3	8.2	100.4	12.7	56.2	61.0
LOS	E	D	A	F	B	E	E
Approach Delay		31.8			45.2	58.7	
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: 1.02

Intersection Signal Delay: 38.3

Intersection LOS: D

Intersection Capacity Utilization 87.3%

ICU Level of Service E

Analysis Period (min) 15

Splits and Phases: 102: SW 30 Avenue & SR 84

		
Ø1	Ø2 (R)	Ø4
15 s	85 s	35 s
		
Ø5	Ø6 (R)	
20 s	80 s	

Existing AM Peak Hour

Synchro 10 Light Report

Queues

102: SW 30 Avenue & SR 84



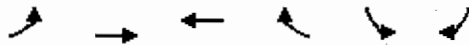
Lane Group	EBU	EBT	EBR	WBL	WBT	NBL	NBR
Lane Group Flow (vph)	43	2587	697	521	885	287	292
v/c Ratio	0.48	0.94	0.64	1.02	0.38	0.55	0.88
Control Delay	79.1	37.3	8.2	100.4	12.7	56.2	61.0
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	79.1	37.3	8.2	100.4	12.7	56.2	61.0
Queue Length 50th (ft)	37	751	97	~257	188	121	163
Queue Length 95th (ft)	79	831	221	#448	268	158	260
Internal Link Dist (ft)		693			817	3020	
Turn Bay Length (ft)	100		270	300			
Base Capacity (vph)	106	2749	1087	511	2322	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	0.94	0.64	1.02	0.38	0.41	0.71

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.

HCM Unsignalized Intersection Capacity Analysis 201: SW 36 Street & SW 26 Terrace



Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations		↰	↰		↰	
Traffic Volume (veh/h)	40	191	87	41	44	17
Future Volume (Veh/h)	40	191	87	41	44	17
Sign Control		Free	Free		Stop	
Grade		0%	0%		0%	
Peak Hour Factor	0.82	0.82	0.82	0.82	0.82	0.82
Hourly flow rate (vph)	49	233	106	50	54	21
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	156				462	131
vC1, stage 1 conf vol						
vC2, stage 2 conf vol						
vCu, unblocked vol	156				462	131
tC, single (s)	4.1				6.4	6.2
tC, 2 stage (s)						
tF (s)	2.2				3.5	3.3
p0 queue free %	97				90	98
cM capacity (veh/h)	1424				539	919
Direction, Lane #	EB 1	WB 1	SB 1			
Volume Total	282	156	75			
Volume Left	49	0	54			
Volume Right	0	50	21			
cSH	1424	1700	609			
Volume to Capacity	0.03	0.09	0.12			
Queue Length 95th (ft)	3	0	10			
Control Delay (s)	1.6	0.0	11.7			
Lane LOS	A		B			
Approach Delay (s)	1.6	0.0	11.7			
Approach LOS			B			
Intersection Summary						
Average Delay		2.6				
Intersection Capacity Utilization		32.8%	ICU Level of Service	A		
Analysis Period (min)		15				

HCM Unsignalized Intersection Capacity Analysis 202: SW 30 Avenue & SW 36 Street

												
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	17	0	3	18	9	72	49	213	53	162	302	50
Future Volume (Veh/h)	17	0	3	18	9	72	49	213	53	162	302	50
Sign Control	Stop			Stop			Free			Free		
Grade	0%			0%			0%			0%		
Peak Hour Factor	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94
Hourly flow rate (vph)	18	0	3	19	10	77	52	227	56	172	321	53
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	1078	1052	321	999	1049	227	374	283				
vC1, stage 1 conf vol												
vC2, stage 2 conf vol												
vCu, unblocked vol	1078	1052	321	999	1049	227	374	283				
tC, single (s)	*5.5	6.5	*4.5	*5.5	6.5	*4.5	4.1	4.1				
tC, 2 stage (s)												
tF (s)	3.5	4.0	3.3	3.5	4.0	3.3	2.2	2.2				
p0 queue free %	93	100	100	94	95	91	96	87				
cM capacity (veh/h)	243	187	839	301	188	905	1184	1279				
Direction, Lane #	EB 1	EB 2	WB 1	WB 2	NB 1	NB 2	NB 3	SB 1	SB 2	SB 3		
Volume Total	18	3	19	87	52	227	56	172	321	53		
Volume Left	18	0	19	0	52	0	0	172	0	0		
Volume Right	0	3	0	77	0	0	56	0	0	53		
cSH	243	839	301	630	1184	1700	1700	1279	1700	1700		
Volume to Capacity	0.07	0.00	0.06	0.14	0.04	0.13	0.03	0.13	0.19	0.03		
Queue Length 95th (ft)	6	0	5	12	3	0	0	12	0	0		
Control Delay (s)	21.0	9.3	17.8	11.6	8.2	0.0	0.0	8.3	0.0	0.0		
Lane LOS	C	A	C	B	A	A						
Approach Delay (s)	19.3	12.7		1.3			2.6					
Approach LOS	C	B										
Intersection Summary												
Average Delay	3.6											
Intersection Capacity Utilization	37.8%			ICU Level of Service					A			
Analysis Period (min)	15											

* User Entered Value

HCM Signalized Intersection Capacity Analysis 101: SW 26 Terrace & SR 84

	→	↘	↙	←	↗	↘	↙
Movement	EBT	EBR	WBU	WBL	WBT	NBL	NBR
Lane Configurations	TTT			T			T
Traffic Volume (vph)	2476	66	288	177	0	0	182
Future Volume (vph)	2476	66	288	177	0	0	182
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	7.0			7.0			6.0
Lane Util. Factor	0.86			1.00			1.00
Frpb, ped/bikes	1.00			1.00			1.00
Flpb, ped/bikes	1.00			1.00			1.00
Frt	1.00			1.00			0.86
Flt Protected	1.00			0.95			1.00
Satd. Flow (prot)	6379			1770			1611
Flt Permitted	1.00			0.95			1.00
Satd. Flow (perm)	6379			1770			1611
Peak-hour factor, PHF	0.94	0.94	0.94	0.94	0.94	0.94	0.94
Adj. Flow (vph)	2634	70	306	188	0	0	194
RTOR Reduction (vph)	3	0	0	0	0	0	19
Lane Group Flow (vph)	2701	0	0	494	0	0	175
Confl. Peds. (#/hr)		2		2			
Turn Type	NA		Prot	Prot			Prot
Protected Phases	6		5	5			4
Permitted Phases							
Actuated Green, G (s)	70.0			20.0			12.0
Effective Green, g (s)	70.0			20.0			12.0
Actuated g/C Ratio	0.57			0.16			0.10
Clearance Time (s)	7.0			7.0			6.0
Vehicle Extension (s)	3.0			3.0			2.0
Lane Grp Cap (vph)	3660			290			158
v/s Ratio Prot	c0.42			c0.28			c0.11
v/s Ratio Perm							
v/c Ratio	0.74			1.70			1.11
Uniform Delay, d1	19.2			51.0			55.0
Progression Factor	1.00			1.00			1.00
Incremental Delay, d2	1.4			330.9			103.5
Delay (s)	20.6			381.9			158.5
Level of Service	C			F			F
Approach Delay (s)	20.6				381.9	158.5	
Approach LOS	C				F	F	
Intersection Summary							
HCM 2000 Control Delay		81.1			HCM 2000 Level of Service		F
HCM 2000 Volume to Capacity ratio		0.97					
Actuated Cycle Length (s)		122.0			Sum of lost time (s)		20.0
Intersection Capacity Utilization		88.2%			ICU Level of Service		E
Analysis Period (min)		15					
c Critical Lane Group							

Timings

101: SW 26 Terrace & SR 84



Lane Group	EBT	WBL	NBR
Lane Configurations	↑↑↑↑	↰	↱
Traffic Volume (vph)	2476	177	182
Future Volume (vph)	2476	177	182
Turn Type	NA	Prot	Prot
Protected Phases	6	5	4
Permitted Phases			
Detector Phase	6	5	4
Switch Phase			
Minimum Initial (s)	12.0	5.0	6.0
Minimum Split (s)	30.0	12.0	12.0
Total Split (s)	77.0	27.0	18.0
Total Split (%)	63.1%	22.1%	14.8%
Yellow Time (s)	5.0	5.0	4.0
All-Red Time (s)	2.0	2.0	2.0
Lost Time Adjust (s)	0.0	0.0	0.0
Total Lost Time (s)	7.0	7.0	6.0
Lead/Lag	Lag	Lead	
Lead-Lag Optimize?	Yes	Yes	
Recall Mode	Max	None	None
Act Effect Green (s)	70.0	20.0	12.0
Actuated g/C Ratio	0.57	0.16	0.10
v/c Ratio	0.74	1.70	1.10
Control Delay	20.7	363.0	140.9
Queue Delay	0.0	0.0	0.0
Total Delay	20.7	363.0	140.9
LOS	C	F	F
Approach Delay	20.7		
Approach LOS	C		

Intersection Summary

Cycle Length: 122

Actuated Cycle Length: 122

Natural Cycle: 90

Control Type: Semi Act-Uncoord

Maximum v/c Ratio: 1.70

Intersection Signal Delay: 77.5

Intersection LOS: E

Intersection Capacity Utilization 88.2%

ICU Level of Service E

Analysis Period (min) 15

Splits and Phases: 101: SW 26 Terrace & SR 84

		104
		18 s
27 s	77 s	

Queues

101: SW 26 Terrace & SR 84



Lane Group	EBT	WBL	NBR
Lane Group Flow (vph)	2704	494	194
v/c Ratio	0.74	1.70	1.10
Control Delay	20.7	363.0	140.9
Queue Delay	0.0	0.0	0.0
Total Delay	20.7	363.0	140.9
Queue Length 50th (ft)	434	~572	~157
Queue Length 95th (ft)	477	#785	#310
Internal Link Dist (ft)	468		
Turn Bay Length (ft)		625	
Base Capacity (vph)	3662	290	177
Starvation Cap Reductn	0	0	0
Spillback Cap Reductn	0	0	0
Storage Cap Reductn	0	0	0
Reduced v/c Ratio	0.74	1.70	1.10

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.

HCM Signalized Intersection Capacity Analysis 102: SW 30 Avenue & SR 84

	EBU	EBT	EBR	WBL	WBT	NBL	NBR
Movement	EBU	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↰	↑↑↑	↱	↰	↑↑	↰	↱
Traffic Volume (vph)	44	2659	722	546	911	297	302
Future Volume (vph)	44	2659	722	546	911	297	302
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)	46	2799	760	575	959	313	318
RTOR Reduction (vph)	0	0	233	0	0	0	90
Lane Group Flow (vph)	46	2799	527	575	959	313	228
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	18.0	85.1	22.5	22.5
Effective Green, g (s)	5.9	73.0	73.0	18.0	85.1	22.5	22.5
Actuated g/C Ratio	0.04	0.54	0.54	0.13	0.63	0.17	0.17
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	457	2230	572	263
v/s Ratio Prot	0.03	c0.55		c0.17	0.27	0.09	
v/s Ratio Perm			0.33				c0.14
v/c Ratio	0.60	1.02	0.62	1.26	0.43	0.55	0.87
Uniform Delay, d1	63.4	31.0	21.3	58.5	12.7	51.6	54.8
Progression Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Incremental Delay, d2	8.0	21.9	3.3	133.0	0.6	0.6	23.9
Delay (s)	71.4	52.9	24.7	191.5	13.3	52.2	78.6
Level of Service	E	D	C	F	B	D	E
Approach Delay (s)		47.2			80.1	65.5	
Approach LOS		D			F	E	
Intersection Summary							
HCM 2000 Control Delay		57.9		HCM 2000 Level of Service		E	
HCM 2000 Volume to Capacity ratio		1.03					
Actuated Cycle Length (s)		135.0		Sum of lost time (s)		21.5	
Intersection Capacity Utilization		93.3%		ICU Level of Service		F	
Analysis Period (min)		15					

c Critical Lane Group

Timings

102: SW 30 Avenue & SR 84



Lane Group	EBU	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↓	↑↑↑	↗	↖↖	↑↑	↖↖	↗
Traffic Volume (vph)	44	2659	722	546	911	297	302
Future Volume (vph)	44	2659	722	546	911	297	302
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-Max	C-Max	None	C-Max	None	None
Act Effct Green (s)	6.9	73.0	73.0	18.0	86.5	22.5	22.5
Actuated g/C Ratio	0.05	0.54	0.54	0.13	0.64	0.17	0.17
v/c Ratio	0.51	1.02	0.70	1.26	0.42	0.55	0.90
Control Delay	81.8	52.8	10.5	177.5	14.1	54.5	64.0
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	81.8	52.8	10.5	177.5	14.1	54.5	64.0
LOS	F	D	B	F	B	D	E
Approach Delay		44.3			75.4	59.3	
Approach LOS		D			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: 1.26

Intersection Signal Delay: 54.2

Intersection LOS: D

Intersection Capacity Utilization 93.3%

ICU Level of Service F

Analysis Period (min) 15

Splits and Phases: 102: SW 30 Avenue & SR 84

↖ Ø1	↖ Ø2 (R)	↖ Ø4
15 s	85 s	35 s
↗ Ø5	↗ Ø6 (R)	
20 s	80 s	

Queues

102: SW 30 Avenue & SR 84

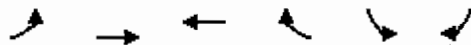


Lane Group	EBU	EBT	EBR	WBL	WBT	NBL	NBR
Lane Group Flow (vph)	46	2799	760	575	959	313	318
v/c Ratio	0.51	1.02	0.70	1.26	0.42	0.55	0.90
Control Delay	81.8	52.8	10.5	177.5	14.1	54.5	64.0
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	81.8	52.8	10.5	177.5	14.1	54.5	64.0
Queue Length 50th (ft)	40	-949	148	-343	226	129	186
Queue Length 95th (ft)	84	#1032	298	#502	297	172	#316
Internal Link Dist (ft)		693			817	3020	
Turn Bay Length (ft)	100		270	300			
Base Capacity (vph)	104	2749	1089	458	2268	699	408
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	0.44	1.02	0.70	1.26	0.42	0.45	0.78

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.

HCM Unsignalized Intersection Capacity Analysis 201: SW 36 Street & SW 26 Terrace



Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations		↰	↰		↰	↰
Traffic Volume (veh/h)	54	207	96	46	49	18
Future Volume (Veh/h)	54	207	96	46	49	18
Sign Control		Free	Free		Stop	
Grade		0%	0%		0%	
Peak Hour Factor	0.82	0.82	0.82	0.82	0.82	0.82
Hourly flow rate (vph)	66	252	117	56	60	22
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	173				529	145
vC1, stage 1 conf vol						
vC2, stage 2 conf vol						
vCu, unblocked vol	173				529	145
tC, single (s)	4.1				6.4	6.2
tC, 2 stage (s)						
tF (s)	2.2				3.5	3.3
p0 queue free %	95				88	98
cM capacity (veh/h)	1404				486	902
Direction, Lane #	EB 1	WB 1	SB 1			
Volume Total	318	173	82			
Volume Left	66	0	60			
Volume Right	0	56	22			
cSH	1404	1700	555			
Volume to Capacity	0.05	0.10	0.15			
Queue Length 95th (ft)	4	0	13			
Control Delay (s)	1.9	0.0	12.6			
Lane LOS	A		B			
Approach Delay (s)	1.9	0.0	12.6			
Approach LOS			B			
Intersection Summary						
Average Delay		2.9				
Intersection Capacity Utilization		35.5%		ICU Level of Service	A	
Analysis Period (min)		15				

HCM Unsignalized Intersection Capacity Analysis 202: SW 30 Avenue & SW 36 Street

												
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	19	11	3	20	12	80	53	235	57	176	327	54
Future Volume (Veh/h)	19	11	3	20	12	80	53	235	57	176	327	54
Sign Control		Stop			Stop			Free			Free	
Grade		0%			0%			0%			0%	
Peak Hour Factor	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94
Hourly flow rate (vph)	20	12	3	21	13	85	56	250	61	187	348	57
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	1176	1145	348	1093	1141	250	405			311		
vC1, stage 1 conf vol												
vC2, stage 2 conf vol												
vCu, unblocked vol	1176	1145	348	1093	1141	250	405			311		
tC, single (s)	*5.5	6.5	*4.5	*5.5	6.5	*4.5	4.1			4.1		
tC, 2 stage (s)												
tF (s)	3.5	4.0	3.3	3.5	4.0	3.3	2.2			2.2		
p0 queue free %	90	93	100	92	92	90	95			85		
cM capacity (veh/h)	207	161	821	252	162	889	1154			1249		
Direction, Lane #	EB 1	EB 2	WB 1	WB 2	NB 1	NB 2	NB 3	SB 1	SB 2	SB 3		
Volume Total	20	15	21	98	56	250	61	187	348	57		
Volume Left	20	0	21	0	56	0	0	187	0	0		
Volume Right	0	3	0	85	0	0	61	0	0	57		
cSH	207	192	252	558	1154	1700	1700	1249	1700	1700		
Volume to Capacity	0.10	0.08	0.08	0.18	0.05	0.15	0.04	0.15	0.20	0.03		
Queue Length 95th (ft)	8	6	7	16	4	0	0	13	0	0		
Control Delay (s)	24.2	25.3	20.6	12.8	8.3	0.0	0.0	8.4	0.0	0.0		
Lane LOS	C	D	C	B	A			A				
Approach Delay (s)	24.7		14.2		1.3			2.6				
Approach LOS	C		B									
Intersection Summary												
Average Delay			4.1									
Intersection Capacity Utilization			39.9%		ICU Level of Service				A			
Analysis Period (min)			15									
* User Entered Value												

HCM Signalized Intersection Capacity Analysis 101: SW 26 Terrace & SR 84

	→	↘	↙	↗	←	↖	↗
Movement	EBT	EBR	WBU	WBL	WBT	NBL	NBR
Lane Configurations	TTT			T			T
Traffic Volume (vph)	2476	66	288	187	0	0	185
Future Volume (vph)	2476	66	288	187	0	0	185
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	7.0			7.0			6.0
Lane Util. Factor	0.86			1.00			1.00
Frpb, ped/bikes	1.00			1.00			1.00
Flpb, ped/bikes	1.00			1.00			1.00
Frt	1.00			1.00			0.86
Flt Protected	1.00			0.95			1.00
Satd. Flow (prot)	6379			1770			1611
Flt Permitted	1.00			0.95			1.00
Satd. Flow (perm)	6379			1770			1611
Peak-hour factor, PHF	0.94	0.94	0.94	0.94	0.94	0.94	0.94
Adj. Flow (vph)	2634	70	306	199	0	0	197
RTOR Reduction (vph)	3	0	0	0	0	0	113
Lane Group Flow (vph)	2701	0	0	505	0	0	84
Confl. Peds. (#/hr)		2		2			
Turn Type	NA		Prot	Prot			Prot
Protected Phases	6		5	5			4
Permitted Phases							
Actuated Green, G (s)	56.0			36.4			7.9
Effective Green, g (s)	56.0			36.4			7.9
Actuated g/C Ratio	0.47			0.30			0.07
Clearance Time (s)	7.0			7.0			6.0
Vehicle Extension (s)	3.0			3.0			2.0
Lane Grp Cap (vph)	2969			535			105
v/s Ratio Prot	0.42			0.29			0.05
v/s Ratio Perm							
v/c Ratio	0.91			0.94			0.80
Uniform Delay, d1	29.8			41.0			55.4
Progression Factor	1.00			1.00			1.00
Incremental Delay, d2	5.4			25.5			31.4
Delay (s)	35.2			66.4			86.8
Level of Service	D			E			F
Approach Delay (s)	35.2				66.4	86.8	
Approach LOS	D				E	F	
Intersection Summary							
HCM 2000 Control Delay		42.8			HCM 2000 Level of Service		D
HCM 2000 Volume to Capacity ratio		0.91					
Actuated Cycle Length (s)		120.3			Sum of lost time (s)		20.0
Intersection Capacity Utilization		88.9%			ICU Level of Service		E
Analysis Period (min)		15					
c Critical Lane Group							

Timings

101: SW 26 Terrace & SR 84



Lane Group	EBT	WBL	NBR
Lane Configurations	↑↑↑↑	↔	↗
Traffic Volume (vph)	2476	187	185
Future Volume (vph)	2476	187	185
Turn Type	NA	Prot	Prot
Protected Phases	6	5	4
Permitted Phases			
Detector Phase	6	5	4
Switch Phase			
Minimum Initial (s)	12.0	5.0	6.0
Minimum Split (s)	30.0	12.0	12.0
Total Split (s)	63.0	45.0	14.0
Total Split (%)	51.6%	36.9%	11.5%
Yellow Time (s)	5.0	5.0	4.0
All-Red Time (s)	2.0	2.0	2.0
Lost Time Adjust (s)	0.0	0.0	0.0
Total Lost Time (s)	7.0	7.0	6.0
Lead/Lag	Lag	Lead	
Lead-Lag Optimize?	Yes	Yes	
Recall Mode	Max	None	None
Act Effect Green (s)	56.0	36.4	7.9
Actuated g/C Ratio	0.47	0.30	0.07
v/c Ratio	0.91	0.94	0.90
Control Delay	35.7	68.7	63.5
Queue Delay	0.0	0.0	0.0
Total Delay	35.7	68.7	63.5
LOS	D	E	E
Approach Delay	35.7		
Approach LOS	D		

Intersection Summary

Cycle Length: 122

Actuated Cycle Length: 120.3

Natural Cycle: 90

Control Type: Semi Act-Uncoord

Maximum v/c Ratio: 0.94

Intersection Signal Delay: 42.2

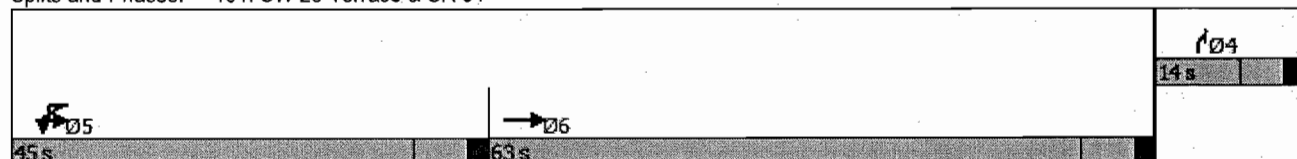
Intersection LOS: D

Intersection Capacity Utilization 88.9%

ICU Level of Service E

Analysis Period (min) 15

Splits and Phases: 101: SW 26 Terrace & SR 84



Queues

101: SW 26 Terrace & SR 84



Lane Group	EBT	WBL	NBR
Lane Group Flow (vph)	2704	505	197
v/c Ratio	0.91	0.94	0.90
Control Delay	35.7	68.7	63.5
Queue Delay	0.0	0.0	0.0
Total Delay	35.7	68.7	63.5
Queue Length 50th (ft)	567	383	60
Queue Length 95th (ft)	623	#589	#202
Internal Link Dist (ft)	468		
Turn Bay Length (ft)		625	
Base Capacity (vph)	2973	559	219
Starvation Cap Reductn	0	0	0
Spillback Cap Reductn	0	0	0
Storage Cap Reductn	0	0	0
Reduced v/c Ratio	0.91	0.90	0.90

Intersection Summary

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.

HCM Signalized Intersection Capacity Analysis 102: SW 30 Avenue & SR 84



Movement	EBU	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	⇐	⇐⇐⇐	⇐	⇐⇐	⇐⇐	⇐⇐	⇐
Traffic Volume (vph)	44	2659	737	546	911	301	302
Future Volume (vph)	44	2659	737	546	911	301	302
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)	46	2799	776	575	959	317	318
RTOR Reduction (vph)	0	0	238	0	0	0	141
Lane Group Flow (vph)	46	2799	538	575	959	317	177
Turn Type	Prot	NA	Perm	Prot	NA	Prot	Perm
Protected Phases	1	6		5	2	4	
Permitted Phases			6				4
Actuated Green, G (s)	6.6	73.0	73.0	21.1	87.5	19.4	19.4
Effective Green, g (s)	6.6	73.0	73.0	21.1	87.5	19.4	19.4
Actuated g/C Ratio	0.05	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)	86	2749	855	536	2293	493	227
v/s Ratio Prot	0.03	c0.55		c0.17	0.27	0.09	
v/s Ratio Perm			0.34				c0.11
v/c Ratio	0.53	1.02	0.63	1.07	0.42	0.64	0.78
Uniform Delay, d1	62.7	31.0	21.6	57.0	11.5	54.5	55.7
Progression Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Incremental Delay, d2	3.2	21.9	3.5	59.8	0.6	2.2	14.2
Delay (s)	65.9	52.9	25.1	116.8	12.0	56.7	69.9
Level of Service	E	D	C	F	B	E	E
Approach Delay (s)		47.1			51.3	63.3	
Approach LOS		D			D	E	
Intersection Summary							
HCM 2000 Control Delay		50.0		HCM 2000 Level of Service		D	
HCM 2000 Volume to Capacity ratio		0.99					
Actuated Cycle Length (s)		135.0		Sum of lost time (s)		21.5	
Intersection Capacity Utilization		93.5%		ICU Level of Service		F	
Analysis Period (min)		15					

c Critical Lane Group

Timings

102: SW 30 Avenue & SR 84



Lane Group	EBU	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	⬇	⬆⬆⬆	⬆	⬆⬆	⬆⬆	⬆⬆	⬆
Traffic Volume (vph)	44	2659	737	546	911	301	302
Future Volume (vph)	44	2659	737	546	911	301	302
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)	20.0	80.0	80.0	20.0	80.0	35.0	35.0
Total Split (%)	14.8%	59.3%	59.3%	14.8%	59.3%	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-Max	C-Max	None	C-Max	None	None
Act Effct Green (s)	7.6	73.0	73.0	21.1	88.9	19.4	19.4
Actuated g/C Ratio	0.06	0.54	0.54	0.16	0.66	0.14	0.14
v/c Ratio	0.46	1.02	0.71	1.07	0.41	0.64	0.86
Control Delay	75.8	52.8	10.8	112.2	13.1	59.9	48.9
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	75.8	52.8	10.8	112.2	13.1	59.9	48.9
LOS	E	D	B	F	B	E	D
Approach Delay		44.1			50.2	54.4	
Approach LOS		D			D	D	

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: 1.07

Intersection Signal Delay: 46.8

Intersection LOS: D

Intersection Capacity Utilization 93.5%

ICU Level of Service F

Analysis Period (min) 15

Splits and Phases: 102: SW 30 Avenue & SR 84

⬆	⬆	⬆
Ø1	Ø2 (R)	Ø4
20 s	80 s	35 s
⬆	⬆	
Ø5	Ø6 (R)	
20 s	80 s	

Future AM Peak Hour

Synchro 10 Light Report

Queues

102: SW 30 Avenue & SR 84



Lane Group	EBU	EBT	EBR	WBL	WBT	NBL	NBR
Lane Group Flow (vph)	46	2799	776	575	959	317	318
v/c Ratio	0.46	1.02	0.71	1.07	0.41	0.64	0.86
Control Delay	75.8	52.8	10.8	112.2	13.1	59.9	48.9
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	75.8	52.8	10.8	112.2	13.1	59.9	48.9
Queue Length 50th (ft)	40	~949	154	~281	201	137	138
Queue Length 95th (ft)	82	#1032	310	#502	313	174	238
Internal Link Dist (ft)		693			817	1274	
Turn Bay Length (ft)	100		270	300			
Base Capacity (vph)	170	2749	1094	536	2330	699	453
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	0.27	1.02	0.71	1.07	0.41	0.45	0.70

Intersection Summary

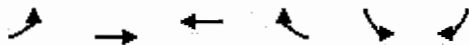
~ Volume exceeds capacity, queue is theoretically infinite.

Queue shown is maximum after two cycles.

95th percentile volume exceeds capacity, queue may be longer.

Queue shown is maximum after two cycles.

HCM Unsignalized Intersection Capacity Analysis 201: SW 36 Street & SW 26 Terrace



Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations		↩	↩		↩	
Traffic Volume (veh/h)	54	207	96	48	50	20
Future Volume (Veh/h)	54	207	96	48	50	20
Sign Control		Free	Free		Stop	
Grade		0%	0%		0%	
Peak Hour Factor	0.82	0.82	0.82	0.82	0.82	0.82
Hourly flow rate (vph)	66	252	117	59	61	24
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	176				530	146
vC1, stage 1 conf vol						
vC2, stage 2 conf vol						
vCu, unblocked vol	176				530	146
tC, single (s)	4.1				6.4	6.2
tC, 2 stage (s)						
tF (s)	2.2				3.5	3.3
p0 queue free %	95				87	97
cM capacity (veh/h)	1400				485	901
Direction, Lane #	EB 1	WB 1	SB 1			
Volume Total	318	176	85			
Volume Left	66	0	61			
Volume Right	0	59	24			
cSH	1400	1700	558			
Volume to Capacity	0.05	0.10	0.15			
Queue Length 95th (ft)	4	0	13			
Control Delay (s)	1.9	0.0	12.6			
Lane LOS	A		B			
Approach Delay (s)	1.9	0.0	12.6			
Approach LOS			B			
Intersection Summary						
Average Delay		2.9				
Intersection Capacity Utilization		35.9%		ICU Level of Service		A
Analysis Period (min)		15				

HCM Unsignalized Intersection Capacity Analysis 202: SW 30 Avenue & SW 36 Street

												
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	19	11	3	22	12	80	53	239	57	176	327	54
Future Volume (Veh/h)	19	11	3	22	12	80	53	239	57	176	327	54
Sign Control		Stop			Stop			Free			Free	
Grade		0%			0%			0%			0%	
Peak Hour Factor	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94
Hourly flow rate (vph)	20	12	3	23	13	85	56	254	61	187	348	57
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	1180	1149	348	1097	1145	254	405			315		
vC1, stage 1 conf vol												
vC2, stage 2 conf vol												
vCu, unblocked vol	1180	1149	348	1097	1145	254	405			315		
tC, single (s)	*5.5	6.5	*4.5	*5.5	6.5	*4.5	4.1			4.1		
tC, 2 stage (s)												
tF (s)	3.5	4.0	3.3	3.5	4.0	3.3	2.2			2.2		
p0 queue free %	90	93	100	91	92	90	95			85		
cM capacity (veh/h)	206	160	821	251	161	886	1154			1245		
Direction, Lane #	EB 1	EB 2	WB 1	WB 2	NB 1	NB 2	NB 3	SB 1	SB 2	SB 3		
Volume Total	20	15	23	98	56	254	61	187	348	57		
Volume Left	20	0	23	0	56	0	0	187	0	0		
Volume Right	0	3	0	85	0	0	61	0	0	57		
cSH	206	191	251	555	1154	1700	1700	1245	1700	1700		
Volume to Capacity	0.10	0.08	0.09	0.18	0.05	0.15	0.04	0.15	0.20	0.03		
Queue Length 95th (ft)	8	6	8	16	4	0	0	13	0	0		
Control Delay (s)	24.3	25.4	20.8	12.9	8.3	0.0	0.0	8.4	0.0	0.0		
Lane LOS	C	D	C	B	A			A				
Approach Delay (s)	24.8		14.4		1.2			2.7				
Approach LOS	C		B									
Intersection Summary												
Average Delay			4.1									
Intersection Capacity Utilization			40.2%			ICU Level of Service				A		
Analysis Period (min)			15									

* User Entered Value

HCM Unsignalized Intersection Capacity Analysis 301: SW 26 Terrace & Driveway

						
Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Volume (veh/h)	3	3	2	100	343	10
Future Volume (Veh/h)	3	3	2	100	343	10
Sign Control	Stop			Free	Free	
Grade	0%			0%	0%	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Hourly flow rate (vph)	3	3	2	109	373	11
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	492	378	384			
vC1, stage 1 conf vol						
vC2, stage 2 conf vol						
vCu, unblocked vol	492	378	384			
tC, single (s)	6.4	6.2	4.1			
tC, 2 stage (s)						
tF (s)	3.5	3.3	2.2			
p0 queue free %	99	100	100			
cM capacity (veh/h)	535	668	1174			
Direction, Lane #	EB 1	NB 1	SB 1			
Volume Total	6	111	384			
Volume Left	3	2	0			
Volume Right	3	0	11			
cSH	595	1174	1700			
Volume to Capacity	0.01	0.00	0.23			
Queue Length 95th (ft)	1	0	0			
Control Delay (s)	11.1	0.2	0.0			
Lane LOS	B	A				
Approach Delay (s)	11.1	0.2	0.0			
Approach LOS	B					
Intersection Summary						
Average Delay		0.2				
Intersection Capacity Utilization		28.7%		ICU Level of Service		A
Analysis Period (min)		15				

HCM Unsignalized Intersection Capacity Analysis 302: SW 30 Avenue & Driveway

						
Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Volume (veh/h)	0	4	570	7	15	1188
Future Volume (Veh/h)	0	4	570	7	15	1188
Sign Control	Stop		Free			Free
Grade	0%		0%			0%
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Hourly flow rate (vph)	0	4	620	8	16	1291
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	1302	314			628	
vC1, stage 1 conf vol						
vC2, stage 2 conf vol						
vCu, unblocked vol	1302	314			628	
tC, single (s)	6.8	6.9			4.1	
tC, 2 stage (s)						
tF (s)	3.5	3.3			2.2	
p0 queue free %	100	99			98	
cM capacity (veh/h)	150	682			950	
Direction, Lane #	WB 1	NB 1	NB 2	SB 1	SB 2	SB 3
Volume Total	4	413	215	16	646	646
Volume Left	0	0	0	16	0	0
Volume Right	4	0	8	0	0	0
cSH	682	1700	1700	950	1700	1700
Volume to Capacity	0.01	0.24	0.13	0.02	0.38	0.38
Queue Length 95th (ft)	0	0	0	1	0	0
Control Delay (s)	10.3	0.0	0.0	8.9	0.0	0.0
Lane LOS	B			A		
Approach Delay (s)	10.3	0.0		0.1		
Approach LOS	B					
Intersection Summary						
Average Delay			0.1			
Intersection Capacity Utilization		36.2%		ICU Level of Service		A
Analysis Period (min)		15				

HCM Signalized Intersection Capacity Analysis 101: SW 26 Terrace & SR 84

	→	↘	↙	←	↖	↗
Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↑↑↑	↘	↙			↗
Traffic Volume (vph)	1345	53	255	0	0	320
Future Volume (vph)	1345	53	255	0	0	320
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Total Lost time (s)	7.0		7.0			6.0
Lane Util. Factor	0.86		1.00			1.00
Frpb, ped/bikes	1.00		1.00			1.00
Flpb, ped/bikes	1.00		1.00			1.00
Frt	0.99		1.00			0.86
Flt Protected	1.00		0.95			1.00
Satd. Flow (prot)	6366		1770			1611
Flt Permitted	1.00		0.95			1.00
Satd. Flow (perm)	6366		1770			1611
Peak-hour factor, PHF	0.96	0.96	0.96	0.96	0.96	0.96
Adj. Flow (vph)	1401	55	266	0	0	333
RTOR Reduction (vph)	4	0	0	0	0	303
Lane Group Flow (vph)	1452	0	266	0	0	30
Confl. Peds. (#/hr)		2	2			
Turn Type	NA		Prot			Prot
Protected Phases	6		5			4
Permitted Phases						
Actuated Green, G (s)	29.0		17.4			6.6
Effective Green, g (s)	29.0		17.4			6.6
Actuated g/C Ratio	0.40		0.24			0.09
Clearance Time (s)	7.0		7.0			6.0
Vehicle Extension (s)	3.0		3.0			2.0
Lane Grp Cap (vph)	2528		421			145
v/s Ratio Prot	c0.23		c0.15			c0.02
v/s Ratio Perm						
v/c Ratio	0.57		0.63			0.21
Uniform Delay, d1	17.2		24.9			30.8
Progression Factor	1.00		1.00			1.00
Incremental Delay, d2	0.3		3.1			0.3
Delay (s)	17.5		28.0			31.0
Level of Service	B		C			C
Approach Delay (s)	17.5			28.0	31.0	
Approach LOS	B			C	C	
Intersection Summary						
HCM 2000 Control Delay		21.1		HCM 2000 Level of Service		C
HCM 2000 Volume to Capacity ratio		0.55				
Actuated Cycle Length (s)		73.0		Sum of lost time (s)		20.0
Intersection Capacity Utilization		68.5%		ICU Level of Service		C
Analysis Period (min)		15				
c Critical Lane Group						

Timings

101: SW 26 Terrace & SR 84

	→	↶	↷
Lane Group	EBT	WBL	NBR
Lane Configurations	↑↑↑	↶	↷
Traffic Volume (vph)	1345	255	320
Future Volume (vph)	1345	255	320
Turn Type	NA	Prot	Prot
Protected Phases	6	5	4
Permitted Phases			
Detector Phase	6	5	4
Switch Phase			
Minimum Initial (s)	12.0	5.0	6.0
Minimum Split (s)	30.0	12.0	12.0
Total Split (s)	77.0	47.0	26.0
Total Split (%)	51.3%	31.3%	17.3%
Yellow Time (s)	5.0	5.0	4.0
All-Red Time (s)	2.0	2.0	2.0
Lost Time Adjust (s)	0.0	0.0	0.0
Total Lost Time (s)	7.0	7.0	6.0
Lead/Lag	Lag	Lead	
Lead-Lag Optimize?	Yes	Yes	
Recall Mode	Min	None	None
Act Effct Green (s)	29.0	17.4	6.6
Actuated g/C Ratio	0.39	0.24	0.09
v/c Ratio	0.58	0.63	0.66
Control Delay	18.6	33.7	8.5
Queue Delay	0.0	0.0	0.0
Total Delay	18.6	33.7	8.5
LOS	B	C	A
Approach Delay	18.6		
Approach LOS	B		

Intersection Summary

Cycle Length: 150

Actuated Cycle Length: 73.5

Natural Cycle: 60

Control Type: Semi Act-Uncoord

Maximum v/c Ratio: 0.66

Intersection Signal Delay: 18.9

Intersection LOS: B

Intersection Capacity Utilization 68.5%

ICU Level of Service C

Analysis Period (min) 15

Splits and Phases: 101: SW 26 Terrace & SR 84

		04
		26 s
05	06	
47 s	77 s	

Queues

101: SW 26 Terrace & SR 84



Lane Group	EBT	WBL	NBR
Lane Group Flow (vph)	1456	266	333
v/c Ratio	0.58	0.63	0.66
Control Delay	18.6	33.7	8.5
Queue Delay	0.0	0.0	0.0
Total Delay	18.6	33.7	8.5
Queue Length 50th (ft)	140	105	0
Queue Length 95th (ft)	218	216	38
Internal Link Dist (ft)	560		
Turn Bay Length (ft)		625	
Base Capacity (vph)	5883	988	738
Starvation Cap Reductn	0	0	0
Spillback Cap Reductn	0	0	0
Storage Cap Reductn	0	0	0
Reduced v/c Ratio	0.25	0.27	0.45

Intersection Summary

HCM Signalized Intersection Capacity Analysis 102: SW 30 Avenue & SR 84

							
Movement	EBU	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	⇐	⇕⇕⇕	⇑	⇑⇑	⇕⇕	⇑⇑	⇑
Traffic Volume (vph)	15	1070	280	250	2439	989	303
Future Volume (vph)	15	1070	280	250	2439	989	303
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	0.89	0.89	0.89	0.89	0.89	0.89	0.89
Adj. Flow (vph)	17	1202	315	281	2740	1111	340
RTOR Reduction (vph)	0	0	144	0	0	0	126
Lane Group Flow (vph)	17	1202	171	281	2740	1111	214
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	73.3	73.3	12.7	83.3	27.5	27.5
Effective Green, g (s)	2.7	73.3	73.3	12.7	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	2760	859	322	2183	699	322
v/s Ratio Prot	0.01	0.24		c0.08	c0.77	c0.32	
v/s Ratio Perm			0.11				0.14
v/c Ratio	0.49	0.44	0.20	0.87	1.26	1.59	0.67
Uniform Delay, d1	65.5	18.5	15.8	60.4	25.9	53.8	49.5
Progression Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Incremental Delay, d2	3.8	0.5	0.5	21.4	118.7	272.0	4.0
Delay (s)	69.3	19.0	16.3	81.7	144.6	325.8	53.5
Level of Service	E	B	B	F	F	F	D
Approach Delay (s)		19.0			138.7	262.0	
Approach LOS		B			F	F	
Intersection Summary							
HCM 2000 Control Delay		137.9		HCM 2000 Level of Service		F	
HCM 2000 Volume to Capacity ratio		1.36					
Actuated Cycle Length (s)		135.0		Sum of lost time (s)		21.5	
Intersection Capacity Utilization		117.7%		ICU Level of Service		H	
Analysis Period (min)		15					
c Critical Lane Group							

Timings

102: SW 30 Avenue & SR 84

	EBU	EBT	EBR	WBL	WBT	NBL	NBR
Lane Group	EBU	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↰	↑↑↑	↱	↰↱	↑↑	↰↱	↱
Traffic Volume (vph)	15	1070	280	250	2439	989	303
Future Volume (vph)	15	1070	280	250	2439	989	303
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-Max	C-Max	None	C-Max	None	None
Act Effct Green (s)	5.7	73.3	73.3	12.7	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	0.44	0.31	0.88	1.19	1.59	0.76
Control Delay	69.3	19.1	2.4	86.8	116.8	307.3	38.6
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	69.3	19.1	2.4	86.8	116.8	307.3	38.6
LOS	E	B	A	F	F	F	D
Approach Delay		16.2			114.0	244.3	
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: 1.59

Intersection Signal Delay: 120.5

Intersection LOS: F

Intersection Capacity Utilization 117.7%

ICU Level of Service H

Analysis Period (min) 15

Splits and Phases: 102: SW 30 Avenue & SR 84

↰ Ø1	↰ Ø2 (R)	↰ Ø4
15 s	85 s	35 s
↱ Ø5	↱ Ø6 (R)	
20 s	80 s	

Queues

102: SW 30 Avenue & SR 84



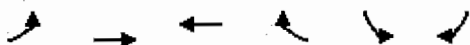
Lane Group	EBU	EBT	EBR	WBL	WBT	NBL	NBR
Lane Group Flow (vph)	17	1202	315	281	2740	1111	340
v/c Ratio	0.23	0.44	0.31	0.88	1.19	1.59	0.76
Control Delay	69.3	19.1	2.4	86.8	116.8	307.3	38.6
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	69.3	19.1	2.4	86.8	116.8	307.3	38.6
Queue Length 50th (ft)	15	224	0	127	~1456	~714	155
Queue Length 95th (ft)	40	257	42	#197	#1727	#836	269
Internal Link Dist (ft)		693			817	3020	
Turn Bay Length (ft)	100		270	300			
Base Capacity (vph)	104	2762	1003	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	0.44	0.31	0.85	1.19	1.59	0.76

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.

HCM Unsignalized Intersection Capacity Analysis 201: SW 36 Street & SW 26 Terrace



Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations		↔	↔		↔	
Traffic Volume (veh/h)	29	75	216	51	54	106
Future Volume (Veh/h)	29	75	216	51	54	106
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)	32	82	235	55	59	115
Pedestrians					1	
Lane Width (ft)					12.0	
Walking Speed (ft/s)					3.5	
Percent Blockage					0	
Right turn flare (veh)						
Median type		None	None			
Median storage (veh)						
Upstream signal (ft)						
pX, platoon unblocked						
vC, conflicting volume	291				410	264
vC1, stage 1 conf vol						
vC2, stage 2 conf vol						
vCu, unblocked vol	291				410	264
tC, single (s)	4.1				6.4	6.2
tC, 2 stage (s)						
tF (s)	2.2				3.5	3.3
p0 queue free %	97				90	85
cM capacity (veh/h)	1270				583	774
Direction, Lane #	EB 1	WB 1	SB 1			
Volume Total	114	290	174			
Volume Left	32	0	59			
Volume Right	0	55	115			
cSH	1270	1700	697			
Volume to Capacity	0.03	0.17	0.25			
Queue Length 95th (ft)	2	0	25			
Control Delay (s)	2.4	0.0	11.9			
Lane LOS	A		B			
Approach Delay (s)	2.4	0.0	11.9			
Approach LOS			B			
Intersection Summary						
Average Delay		4.0				
Intersection Capacity Utilization		39.6%		ICU Level of Service	A	
Analysis Period (min)		15				

HCM Unsignalized Intersection Capacity Analysis 202: SW 30 Avenue & SW 36 Street

												
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	36	4	21	123	2	207	23	428	40	93	285	4
Future Volume (Veh/h)	36	4	21	123	2	207	23	428	40	93	285	4
Sign Control		Stop			Stop			Free			Free	
Grade		0%			0%			0%			0%	
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Hourly flow rate (vph)	38	4	22	129	2	218	24	451	42	98	300	4
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	1214	1037	300	1019	999	451	304			493		
vC1, stage 1 conf vol												
vC2, stage 2 conf vol												
vCu, unblocked vol	1214	1037	300	1019	999	451	304			493		
tC, single (s)	*5.5	6.5	*4.5	*5.5	6.5	*4.5	4.1			4.1		
tC, 2 stage (s)												
tF (s)	3.5	4.0	3.3	3.5	4.0	3.3	2.2			2.2		
p0 queue free %	79	98	97	57	99	71	98			91		
cM capacity (veh/h)	177	206	854	300	217	755	1257			1071		
Direction, Lane #	EB 1	EB 2	WB 1	WB 2	NB 1	NB 2	NB 3	SB 1	SB 2	SB 3		
Volume Total	38	26	129	220	24	451	42	98	300	4		
Volume Left	38	0	129	0	24	0	0	98	0	0		
Volume Right	0	22	0	218	0	0	42	0	0	4		
cSH	177	575	300	738	1257	1700	1700	1071	1700	1700		
Volume to Capacity	0.21	0.05	0.43	0.30	0.02	0.27	0.02	0.09	0.18	0.00		
Queue Length 95th (ft)	20	4	52	31	1	0	0	8	0	0		
Control Delay (s)	30.8	11.6	25.8	11.9	7.9	0.0	0.0	8.7	0.0	0.0		
Lane LOS	D	B	D	B	A			A				
Approach Delay (s)	23.0		17.1		0.4			2.1				
Approach LOS	C		C									
Intersection Summary												
Average Delay			6.4									
Intersection Capacity Utilization			57.3%		ICU Level of Service					B		
Analysis Period (min)			15									
* User Entered Value												

HCM Signalized Intersection Capacity Analysis 101: SW 26 Terrace & SR 84

	→	↘	↶	↙	←	↵	↗
Movement	EBT	EBR	WBU	WBL	WBT	NBL	NBR
Lane Configurations	↑↑↑			↘			↗
Traffic Volume (vph)	1462	79	275	197	0	0	409
Future Volume (vph)	1462	79	275	197	0	0	409
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	7.0			7.0			6.0
Lane Util. Factor	0.86			1.00			1.00
Frpb, ped/bikes	1.00			1.00			1.00
Flpb, ped/bikes	1.00			1.00			1.00
Frt	0.99			1.00			0.86
Flt Protected	1.00			0.95			1.00
Satd. Flow (prot)	6351			1770			1611
Flt Permitted	1.00			0.95			1.00
Satd. Flow (perm)	6351			1770			1611
Peak-hour factor, PHF	0.96	0.96	0.96	0.96	0.96	0.96	0.96
Adj. Flow (vph)	1523	82	286	205	0	0	426
RTOR Reduction (vph)	7	0	0	0	0	0	87
Lane Group Flow (vph)	1598	0	0	491	0	0	339
Confl. Peds. (#/hr)		2		2			
Turn Type	NA		Prot	Prot			Prot
Protected Phases	6		5	5			4
Permitted Phases							
Actuated Green, G (s)	42.5			40.1			20.1
Effective Green, g (s)	42.5			40.1			20.1
Actuated g/C Ratio	0.35			0.33			0.16
Clearance Time (s)	7.0			7.0			6.0
Vehicle Extension (s)	3.0			3.0			2.0
Lane Grp Cap (vph)	2199			578			263
v/s Ratio Prot	c0.25			c0.28			c0.21
v/s Ratio Perm							
v/c Ratio	0.73			0.85			1.29
Uniform Delay, d1	35.0			38.5			51.3
Progression Factor	1.00			1.00			1.00
Incremental Delay, d2	1.2			11.2			155.6
Delay (s)	36.3			49.7			206.9
Level of Service	D			D			F
Approach Delay (s)	36.3				49.7	206.9	
Approach LOS	D				D	F	
Intersection Summary							
HCM 2000 Control Delay		67.7			HCM 2000 Level of Service		E
HCM 2000 Volume to Capacity ratio		0.88					
Actuated Cycle Length (s)		122.7			Sum of lost time (s)		20.0
Intersection Capacity Utilization		88.2%			ICU Level of Service		E
Analysis Period (min)		15					
c Critical Lane Group							

Timings

101: SW 26 Terrace & SR 84

	→	↖	↗
Lane Group	EBT	WBL	NBR
Lane Configurations	↑↑↑↑	↖↗	↗
Traffic Volume (vph)	1462	197	409
Future Volume (vph)	1462	197	409
Turn Type	NA	Prot	Prot
Protected Phases	6	5	4
Permitted Phases			
Detector Phase	6	5	4
Switch Phase			
Minimum Initial (s)	12.0	5.0	6.0
Minimum Split (s)	30.0	12.0	12.0
Total Split (s)	77.0	47.0	26.0
Total Split (%)	51.3%	31.3%	17.3%
Yellow Time (s)	5.0	5.0	4.0
All-Red Time (s)	2.0	2.0	2.0
Lost Time Adjust (s)	0.0	0.0	0.0
Total Lost Time (s)	7.0	7.0	6.0
Lead/Lag	Lag	Lead	
Lead-Lag Optimize?	Yes	Yes	
Recall Mode	Min	None	None
Act Effct Green (s)	42.5	40.1	20.0
Actuated g/C Ratio	0.35	0.33	0.16
v/c Ratio	0.73	0.85	1.22
Control Delay	36.7	54.6	154.5
Queue Delay	0.0	0.0	0.0
Total Delay	36.7	54.6	154.5
LOS	D	D	F
Approach Delay	36.7		
Approach LOS	D		

Intersection Summary

Cycle Length: 150	
Actuated Cycle Length: 122.7	
Natural Cycle: 90	
Control Type: Semi Act-Uncoord	
Maximum v/c Ratio: 1.22	
Intersection Signal Delay: 60.1	Intersection LOS: E
Intersection Capacity Utilization 88.2%	ICU Level of Service E
Analysis Period (min) 15	

Splits and Phases: 101: SW 26 Terrace & SR 84

↖05	→06	↗04
47 s	77 s	26 s

Queues

101: SW 26 Terrace & SR 84



Lane Group	EBT	WBL	NBR
Lane Group Flow (vph)	1605	491	426
v/c Ratio	0.73	0.85	1.22
Control Delay	36.7	54.6	154.5
Queue Delay	0.0	0.0	0.0
Total Delay	36.7	54.6	154.5
Queue Length 50th (ft)	318	360	~340
Queue Length 95th (ft)	359	#617	#598
Internal Link Dist (ft)	560		
Turn Bay Length (ft)		625	
Base Capacity (vph)	3634	578	350
Starvation Cap Reductn	0	0	0
Spillback Cap Reductn	0	0	0
Storage Cap Reductn	0	0	0
Reduced v/c Ratio	0.44	0.85	1.22

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.

HCM Signalized Intersection Capacity Analysis 102: SW 30 Avenue & SR 84



Movement	EBU	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↓	↑↑↑	↑	↑↑	↑↑	↑↑	↑
Traffic Volume (vph)	16	1175	305	275	2669	1075	339
Future Volume (vph)	16	1175	305	275	2669	1075	339
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	0.89	0.89	0.89	0.89	0.89	0.89	0.89
Adj. Flow (vph)	18	1320	343	309	2999	1208	381
RTOR Reduction (vph)	0	0	158	0	0	0	115
Lane Group Flow (vph)	18	1320	185	309	2999	1208	266
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	73.0	73.0	13.0	83.3	27.5	27.5
Effective Green, g (s)	2.7	73.0	73.0	13.0	83.3	27.5	27.5
Actuated g/C Ratio	0.02	0.54	0.54	0.10	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	2749	855	330	2183	699	322
v/s Ratio Prot	0.01	0.26		c0.09	c0.85	c0.35	
v/s Ratio Perm			0.12				0.17
v/c Ratio	0.51	0.48	0.22	0.94	1.37	1.73	0.83
Uniform Delay, d1	65.5	19.2	16.1	60.6	25.9	53.8	51.5
Progression Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Incremental Delay, d2	5.2	0.6	0.6	32.7	171.2	333.7	15.1
Delay (s)	70.7	19.8	16.7	93.3	197.0	387.4	66.6
Level of Service	E	B	B	F	F	F	E
Approach Delay (s)		19.7			187.3	310.5	
Approach LOS		B			F	F	
Intersection Summary							
HCM 2000 Control Delay		174.3		HCM 2000 Level of Service		F	
HCM 2000 Volume to Capacity ratio		1.49					
Actuated Cycle Length (s)		135.0		Sum of lost time (s)		21.5	
Intersection Capacity Utilization		126.5%		ICU Level of Service		H	
Analysis Period (min)		15					

c Critical Lane Group

Timings

102: SW 30 Avenue & SR 84

Lane Group	EBU	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↰	↑↑↑	↗	↰↗	↑↑	↰↗	↗
Traffic Volume (vph)	16	1175	305	275	2669	1075	339
Future Volume (vph)	16	1175	305	275	2669	1075	339
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-Max	C-Max	None	C-Max	None	None
Act Effct Green (s)	5.8	73.0	73.0	13.0	87.5	27.5	27.5
Actuated g/C Ratio	0.04	0.54	0.54	0.10	0.65	0.20	0.20
v/c Ratio	0.24	0.48	0.34	0.94	1.31	1.73	0.87
Control Delay	69.7	20.0	2.5	96.0	166.5	366.3	53.1
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	69.7	20.0	2.5	96.0	166.5	366.3	53.1
LOS	E	B	A	F	F	F	D
Approach Delay		16.9			159.9	291.2	
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: 1.73

Intersection Signal Delay: 155.1

Intersection LOS: F

Intersection Capacity Utilization 126.5%

ICU Level of Service H

Analysis Period (min) 15

Splits and Phases: 102: SW 30 Avenue & SR 84

↰ Ø1	← Ø2 (R)	↗ Ø4
15 s	85 s	35 s
↗ Ø5	→ Ø6 (R)	
20 s	80 s	

Background PM Peak Hour

Synchro 10 Light Report

Queues

102: SW 30 Avenue & SR 84



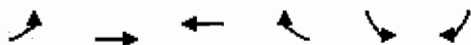
Lane Group	EBU	EBT	EBR	WBL	WBT	NBL	NBR
Lane Group Flow (vph)	18	1320	343	309	2999	1208	381
v/c Ratio	0.24	0.48	0.34	0.94	1.31	1.73	0.87
Control Delay	69.7	20.0	2.5	96.0	166.5	366.3	53.1
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	69.7	20.0	2.5	96.0	166.5	366.3	53.1
Queue Length 50th (ft)	16	254	0	141	~1705	~805	212
Queue Length 95th (ft)	42	289	42	#227	#1966	#927	#382
Internal Link Dist (ft)		693			817	3020	
Turn Bay Length (ft)	100		270	300			
Base Capacity (vph)	104	2749	1013	330	2292	699	437
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	0.17	0.48	0.34	0.94	1.31	1.73	0.87

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.

HCM Unsignalized Intersection Capacity Analysis 201: SW 36 Street & SW 26 Terrace



Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations		↰	↰		↰	
Traffic Volume (veh/h)	36	84	234	56	63	131
Future Volume (Veh/h)	36	84	234	56	63	131
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)	39	91	254	61	68	142
Pedestrians					1	
Lane Width (ft)					12.0	
Walking Speed (ft/s)					3.5	
Percent Blockage					0	
Right turn flare (veh)						
Median type		None	None			
Median storage (veh)						
Upstream signal (ft)						
pX, platoon unblocked						
vC, conflicting volume	316				454	286
vC1, stage 1 conf vol						
vC2, stage 2 conf vol						
vCu, unblocked vol	316				454	286
tC, single (s)	4.1				6.4	6.2
tC, 2 stage (s)						
tF (s)	2.2				3.5	3.3
p0 queue free %	97				88	81
cM capacity (veh/h)	1243				545	753
Direction, Lane #	EB 1	WB 1	SB 1			
Volume Total	130	315	210			
Volume Left	39	0	68			
Volume Right	0	61	142			
cSH	1243	1700	670			
Volume to Capacity	0.03	0.19	0.31			
Queue Length 95th (ft)	2	0	33			
Control Delay (s)	2.6	0.0	12.8			
Lane LOS	A		B			
Approach Delay (s)	2.6	0.0	12.8			
Approach LOS			B			
Intersection Summary						
Average Delay		4.6				
Intersection Capacity Utilization		43.7%	ICU Level of Service	A		
Analysis Period (min)		15				

HCM Unsignalized Intersection Capacity Analysis 202: SW 30 Avenue & SW 36 Street

												
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	39	9	23	133	19	224	25	463	43	100	312	7
Future Volume (Veh/h)	39	9	23	133	19	224	25	463	43	100	312	7
Sign Control		Stop			Stop			Free			Free	
Grade		0%			0%			0%			0%	
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Hourly flow rate (vph)	41	9	24	140	20	236	26	487	45	105	328	7
Pedestrians												
Lane Width (ft)												
Walking Speed (ft/s)												
Percent Blockage												
Right turn flare (veh)												
Median type												
Median storage (veh)												
Upstream signal (ft)												
pX, platoon unblocked												
vC, conflicting volume	1323	1122	328	1106	1084	487	335			532		
vC1, stage 1 conf vol												
vC2, stage 2 conf vol												
vCu, unblocked vol	1323	1122	328	1106	1084	487	335			532		
tC, single (s)	*5.5	6.5	*4.5	*5.5	6.5	*4.5	4.1			4.1		
tC, 2 stage (s)												
tF (s)	3.5	4.0	3.3	3.5	4.0	3.3	2.2			2.2		
p0 queue free %	70	95	97	47	90	68	98			90		
cM capacity (veh/h)	137	181	834	262	191	733	1224			1036		
Direction, Lane #	EB 1	EB 2	WB 1	WB 2	NB 1	NB 2	NB 3	SB 1	SB 2	SB 3		
Volume Total	41	33	140	256	26	487	45	105	328	7		
Volume Left	41	0	140	0	26	0	0	105	0	0		
Volume Right	0	24	0	236	0	0	45	0	0	7		
cSH	137	421	262	600	1224	1700	1700	1036	1700	1700		
Volume to Capacity	0.30	0.08	0.53	0.43	0.02	0.29	0.03	0.10	0.19	0.00		
Queue Length 95th (ft)	29	6	72	53	2	0	0	8	0	0		
Control Delay (s)	42.1	14.3	33.4	15.4	8.0	0.0	0.0	8.9	0.0	0.0		
Lane LOS	E	B	D	C	A			A				
Approach Delay (s)	29.7		21.8		0.4			2.1				
Approach LOS	D		C									
Intersection Summary												
Average Delay	8.1											
Intersection Capacity Utilization	61.4%											
Analysis Period (min)	15											
ICU Level of Service												
B												

* User Entered Value

HCM Signalized Intersection Capacity Analysis 101: SW 26 Terrace & SR 84

	→	↘	↙	↗	←	↖	↘
Movement	EBT	EBR	WBU	WBL	WBT	NBL	NBR
Lane Configurations	↑↑↑			↘			↗
Traffic Volume (vph)	1462	79	275	201	0	0	419
Future Volume (vph)	1462	79	275	201	0	0	419
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	7.0			7.0			6.0
Lane Util. Factor	0.86			1.00			1.00
Frpb, ped/bikes	1.00			1.00			1.00
Flpb, ped/bikes	1.00			1.00			1.00
Frt	0.99			1.00			0.86
Flt Protected	1.00			0.95			1.00
Satd. Flow (prot)	6350			1770			1611
Flt Permitted	1.00			0.95			1.00
Satd. Flow (perm)	6350			1770			1611
Peak-hour factor, PHF	0.96	0.96	0.96	0.96	0.96	0.96	0.96
Adj. Flow (vph)	1523	82	286	209	0	0	436
RTOR Reduction (vph)	5	0	0	0	0	0	154
Lane Group Flow (vph)	1600	0	0	495	0	0	282
Confl. Peds. (#/hr)		2		2			
Turn Type	NA		Prot	Prot			Prot
Protected Phases	6		5	5			4
Permitted Phases							
Actuated Green, G (s)	40.8			41.2			26.3
Effective Green, g (s)	40.8			41.2			26.3
Actuated g/C Ratio	0.32			0.32			0.20
Clearance Time (s)	7.0			7.0			6.0
Vehicle Extension (s)	3.0			3.0			2.0
Lane Grp Cap (vph)	2019			568			330
v/s Ratio Prot	c0.25			c0.28			c0.17
v/s Ratio Perm							
v/c Ratio	0.79			0.87			0.85
Uniform Delay, d1	39.9			41.1			49.1
Progression Factor	1.00			1.00			1.00
Incremental Delay, d2	2.2			13.7			18.2
Delay (s)	42.1			54.8			67.4
Level of Service	D			D			E
Approach Delay (s)	42.1				54.8	67.4	
Approach LOS	D				D	E	
Intersection Summary							
HCM 2000 Control Delay		48.9			HCM 2000 Level of Service		D
HCM 2000 Volume to Capacity ratio		0.84					
Actuated Cycle Length (s)		128.3			Sum of lost time (s)		20.0
Intersection Capacity Utilization		89.0%			ICU Level of Service		E
Analysis Period (min)		15					
c Critical Lane Group							

Timings

101: SW 26 Terrace & SR 84

Lane Group	EBT	WBL	NBR
Lane Configurations			
Traffic Volume (vph)	1462	201	419
Future Volume (vph)	1462	201	419
Turn Type	NA	Prot	Prot
Protected Phases	6	5	4
Permitted Phases			
Detector Phase	6	5	4
Switch Phase			
Minimum Initial (s)	12.0	5.0	6.0
Minimum Split (s)	30.0	12.0	12.0
Total Split (s)	51.0	58.0	41.0
Total Split (%)	34.0%	38.7%	27.3%
Yellow Time (s)	5.0	5.0	4.0
All-Red Time (s)	2.0	2.0	2.0
Lost Time Adjust (s)	0.0	0.0	0.0
Total Lost Time (s)	7.0	7.0	6.0
Lead/Lag	Lag	Lead	
Lead-Lag Optimize?	Yes	Yes	
Recall Mode	Min	None	None
Act Effct Green (s)	40.8	41.2	26.3
Actuated g/C Ratio	0.32	0.32	0.20
v/c Ratio	0.80	0.88	0.90
Control Delay	45.4	60.4	51.7
Queue Delay	0.0	0.0	0.0
Total Delay	45.4	60.4	51.7
LOS	D	E	D
Approach Delay	45.4		
Approach LOS	D		

Intersection Summary

Cycle Length: 150

Actuated Cycle Length: 129

Natural Cycle: 90

Control Type: Semi Act-Uncoord

Maximum v/c Ratio: 0.90

Intersection Signal Delay: 49.4

Intersection LOS: D

Intersection Capacity Utilization 89.0%

ICU Level of Service E

Analysis Period (min) 15

Splits and Phases: 101: SW 26 Terrace & SR 84

		104
		41s
05	06	
58s	51s	

Queues

101: SW 26 Terrace & SR 84



Lane Group	EBT	WBL	NBR
Lane Group Flow (vph)	1605	495	436
v/c Ratio	0.80	0.88	0.90
Control Delay	45.4	60.4	51.7
Queue Delay	0.0	0.0	0.0
Total Delay	45.4	60.4	51.7
Queue Length 50th (ft)	375	415	224
Queue Length 95th (ft)	480	#605	#417
Internal Link Dist (ft)	560		
Turn Bay Length (ft)		625	
Base Capacity (vph)	2250	725	592
Starvation Cap Reductn	0	0	0
Spillback Cap Reductn	0	0	0
Storage Cap Reductn	0	0	0
Reduced v/c Ratio	0.71	0.68	0.74

Intersection Summary

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.

HCM Signalized Intersection Capacity Analysis 102: SW 30 Avenue & SR 84

							
Movement	EBU	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations							
Traffic Volume (vph)	16	1175	310	275	2669	1090	339
Future Volume (vph)	16	1175	310	275	2669	1090	339
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	0.89	0.89	0.89	0.89	0.89	0.89	0.89
Adj. Flow (vph)	18	1320	348	309	2999	1225	381
RTOR Reduction (vph)	0	0	195	0	0	0	146
Lane Group Flow (vph)	18	1320	153	309	2999	1225	235
Turn Type	Prot	NA	Perm	Prot	NA	Prot	Perm
Protected Phases	1	6		5	2	4	
Permitted Phases			6				4
Actuated Green, G (s)	2.0	59.3	59.3	15.7	73.0	38.5	38.5
Effective Green, g (s)	2.0	59.3	59.3	15.7	73.0	38.5	38.5
Actuated g/C Ratio	0.01	0.44	0.44	0.12	0.54	0.29	0.29
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)	26	2233	695	399	1913	979	451
v/s Ratio Prot	0.01	0.26		c0.09	c0.85	c0.36	
v/s Ratio Perm			0.10				0.15
v/c Ratio	0.69	0.59	0.22	0.77	1.57	1.25	0.52
Uniform Delay, d1	66.2	28.7	23.5	57.9	31.0	48.2	40.5
Progression Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Incremental Delay, d2	48.6	1.2	0.7	8.3	258.0	121.6	0.5
Delay (s)	114.8	29.8	24.2	66.2	289.0	169.8	41.0
Level of Service	F	C	C	E	F	F	D
Approach Delay (s)		29.6			268.2	139.3	
Approach LOS		C			F	F	
Intersection Summary							
HCM 2000 Control Delay		175.9			HCM 2000 Level of Service		F
HCM 2000 Volume to Capacity ratio		1.48					
Actuated Cycle Length (s)		135.0			Sum of lost time (s)	21.5	
Intersection Capacity Utilization		127.0%			ICU Level of Service		H
Analysis Period (min)		15					

c Critical Lane Group

Timings

102: SW 30 Avenue & SR 84



Lane Group	EBU	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	←	↑↑↑	↑	↑↑	↑↑	↑↑	↑
Traffic Volume (vph)	16	1175	310	275	2669	1090	339
Future Volume (vph)	16	1175	310	275	2669	1090	339
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)	12.0	63.0	63.0	26.0	77.0	46.0	46.0
Total Split (%)	8.9%	46.7%	46.7%	19.3%	57.0%	34.1%	34.1%
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-Max	C-Max	None	C-Max	None	None
Act Effct Green (s)	5.0	59.3	59.3	15.7	77.2	38.5	38.5
Actuated g/C Ratio	0.04	0.44	0.44	0.12	0.57	0.29	0.29
v/c Ratio	0.28	0.59	0.39	0.77	1.48	1.25	0.64
Control Delay	74.1	30.4	3.8	71.3	245.9	162.0	24.3
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	74.1	30.4	3.8	71.3	245.9	162.0	24.3
LOS	E	C	A	E	F	F	C
Approach Delay		25.4			229.6	129.3	
Approach LOS		C			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: 1.48

Intersection Signal Delay: 153.0

Intersection LOS: F

Intersection Capacity Utilization 127.0%

ICU Level of Service H

Analysis Period (min) 15

Splits and Phases: 102: SW 30 Avenue & SR 84

← Ø1 12 s	← Ø2 (R) 77 s	← Ø4 46 s
← Ø5 26 s	→ Ø6 (R) 63 s	

Queues

102: SW 30 Avenue & SR 84



Lane Group	EBU	EBT	EBR	WBL	WBT	NBL	NBR
Lane Group Flow (vph)	18	1320	348	309	2999	1225	381
v/c Ratio	0.28	0.59	0.39	0.77	1.48	1.25	0.64
Control Delay	74.1	30.4	3.8	71.3	245.9	162.0	24.3
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	74.1	30.4	3.8	71.3	245.9	162.0	24.3
Queue Length 50th (ft)	16	317	0	137	~1843	~690	135
Queue Length 95th (ft)	43	376	55	182	#2074	#811	245
Internal Link Dist (ft)		693			817	1274	
Turn Bay Length (ft)	100		270	300			
Base Capacity (vph)	65	2233	890	483	2023	979	597
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	0.28	0.59	0.39	0.64	1.48	1.25	0.64

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.

HCM Unsignalized Intersection Capacity Analysis 201: SW 36 Street & SW 26 Terrace



Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations		↔	↔		↔	
Traffic Volume (veh/h)	36	84	234	57	65	138
Future Volume (Veh/h)	36	84	234	57	65	138
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)	39	91	254	62	71	150
Pedestrians					1	
Lane Width (ft)					12.0	
Walking Speed (ft/s)					3.5	
Percent Blockage					0	
Right turn flare (veh)						
Median type		None	None			
Median storage (veh)						
Upstream signal (ft)						
pX, platoon unblocked						
vC, conflicting volume	317				455	286
vC1, stage 1 conf vol						
vC2, stage 2 conf vol						
vCu, unblocked vol	317				455	286
tC, single (s)	4.1				6.4	6.2
tC, 2 stage (s)						
tF (s)	2.2				3.5	3.3
p0 queue free %	97				87	80
cM capacity (veh/h)	1242				545	752
Direction, Lane #	EB 1	WB 1	SB 1			
Volume Total	130	316	221			
Volume Left	39	0	71			
Volume Right	0	62	150			
cSH	1242	1700	670			
Volume to Capacity	0.03	0.19	0.33			
Queue Length 95th (ft)	2	0	36			
Control Delay (s)	2.6	0.0	13.0			
Lane LOS	A		B			
Approach Delay (s)	2.6	0.0	13.0			
Approach LOS			B			
Intersection Summary						
Average Delay			4.8			
Intersection Capacity Utilization			44.3%		ICU Level of Service	A
Analysis Period (min)			15			

HCM Unsignalized Intersection Capacity Analysis 202: SW 30 Avenue & SW 36 Street

												
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	39	9	23	140	19	224	25	464	43	100	312	7
Future Volume (Veh/h)	39	9	23	140	19	224	25	464	43	100	312	7
Sign Control		Stop			Stop			Free			Free	
Grade		0%			0%			0%			0%	
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Hourly flow rate (vph)	41	9	24	147	20	236	26	488	45	105	328	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)												
pX, platoon unblocked												
vC, conflicting volume	1324	1123	328	1106	1085	488	335			533		
vC1, stage 1 conf vol												
vC2, stage 2 conf vol												
vCu, unblocked vol	1324	1123	328	1106	1085	488	335			533		
tC, single (s)	*5.5	6.5	*4.5	*5.5	6.5	*4.5	4.1			4.1		
tC, 2 stage (s)												
tF (s)	3.5	4.0	3.3	3.5	4.0	3.3	2.2			2.2		
p0 queue free %	70	95	97	44	89	68	98			90		
cM capacity (veh/h)	137	181	834	262	190	732	1224			1035		
Direction, Lane #	EB 1	EB 2	WB 1	WB 2	NB 1	NB 2	NB 3	SB 1	SB 2	SB 3		
Volume Total	41	33	147	256	26	488	45	105	328	7		
Volume Left	41	0	147	0	26	0	0	105	0	0		
Volume Right	0	24	0	236	0	0	45	0	0	7		
cSH	137	420	262	599	1224	1700	1700	1035	1700	1700		
Volume to Capacity	0.30	0.08	0.56	0.43	0.02	0.29	0.03	0.10	0.19	0.00		
Queue Length 95th (ft)	29	6	79	53	2	0	0	8	0	0		
Control Delay (s)	42.2	14.3	35.0	15.4	8.0	0.0	0.0	8.9	0.0	0.0		
Lane LOS	E	B	D	C	A			A				
Approach Delay (s)	29.8		22.5		0.4			2.1				
Approach LOS	D		C									
Intersection Summary												
Average Delay			8.4									
Intersection Capacity Utilization			61.5%		ICU Level of Service				B			
Analysis Period (min)			15									
* User Entered Value												

HCM Unsignalized Intersection Capacity Analysis 301: SW 26 Terrace & Driveway

						
Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Volume (veh/h)	10	9	1	92	276	4
Future Volume (Veh/h)	10	9	1	92	276	4
Sign Control	Stop			Free	Free	
Grade	0%			0%	0%	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Hourly flow rate (vph)	11	10	1	100	300	4
Pedestrians						
Lane Width (ft)						
Walking Speed (ft/s)						
Percent Blockage						
Right turn flare (veh)						
Median type						
Median storage (veh)						
Upstream signal (ft)						
pX, platoon unblocked						
vC, conflicting volume	404	302	304			
vC1, stage 1 conf vol						
vC2, stage 2 conf vol						
vCu, unblocked vol	404	302	304			
tC, single (s)	6.4	6.2	4.1			
tC, 2 stage (s)						
tF (s)	3.5	3.3	2.2			
p0 queue free %	98	99	100			
cM capacity (veh/h)	602	738	1257			
Direction, Lane #	EB 1	NB 1	SB 1			
Volume Total	21	101	304			
Volume Left	11	1	0			
Volume Right	10	0	4			
cSH	660	1257	1700			
Volume to Capacity	0.03	0.00	0.18			
Queue Length 95th (ft)	2	0	0			
Control Delay (s)	10.6	0.1	0.0			
Lane LOS	B	A				
Approach Delay (s)	10.6	0.1	0.0			
Approach LOS	B					
Intersection Summary						
Average Delay	0.5					
Intersection Capacity Utilization	24.8%			ICU Level of Service	A	
Analysis Period (min)	15					

HCM Unsignalized Intersection Capacity Analysis 302: SW 30 Avenue & Driveway

						
Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Volume (veh/h)	0	15	1189	2	5	532
Future Volume (Veh/h)	0	15	1189	2	5	532
Sign. Control	Stop		Free			Free
Grade	0%		0%			0%
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Hourly flow rate (vph)	0	16	1292	2	5	578
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	1592	647			1294	
vC1, stage 1 conf vol						
vC2, stage 2 conf vol						
vCu, unblocked vol	1592	647			1294	
tC, single (s)	6.8	6.9			4.1	
tC, 2 stage (s)						
tF (s)	3.5	3.3			2.2	
p0 queue free %	100	96			99	
cM capacity (veh/h)	97	414			531	
Direction, Lane #	WB 1	NB 1	NB 2	SB 1	SB 2	SB 3
Volume Total	16	861	433	5	289	289
Volume Left	0	0	0	5	0	0
Volume Right	16	0	2	0	0	0
cSH	414	1700	1700	531	1700	1700
Volume to Capacity	0.04	0.51	0.25	0.01	0.17	0.17
Queue Length 95th (ft)	3	0	0	1	0	0
Control Delay (s)	14.1	0.0	0.0	11.8	0.0	0.0
Lane LOS	B			B		
Approach Delay (s)	14.1	0.0		0.1		
Approach LOS	B					
Intersection Summary						
Average Delay			0.2			
Intersection Capacity Utilization			42.9%		ICU Level of Service	A
Analysis Period (min)			15			



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: _____

Date Rec'd: _____

Petition No.: VA-125-19

☐ Other: _____ Landscape Variances (SEE APPLICATION TYPE SCHEDULE ON PAGES 3 & 4)

THIS APPLICATION WILL NOT BE ACCEPTED UNTIL IT IS COMPLETE AND SUBMITTED WITH ALL NECESSARY 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: SW 26th Terrace, Dania Beach, FL 33312

Lot(s): n/a Block: n/a Subdivision: n/a

Recorded Plat Name: Ravenswood 26th Ave FLL Airport Plat, Parcel H, PB 162, PG 9B, Portion Isgette's Runway Plat, PB158, PG18B & Portion DJP Airport West Plat, PB178, PG69B

Folio Number(s): 5042-20-52-0080, 5042-20-50-0010, 5042-20-58-0011, 5042-20-46-0020 Legal Description: See Survey

Applicant/Consultant/Legal Representative (circle one) MB-26 Avenue LLC / Malcolm Butters

Address of Applicant: c/o Butters Constr., 6820 Lyons Technology Circle, Ste. 100, Coconut Creek, FL

Business Telephone: 954-312-2400 Home: N/A Fax: N/A

E-mail address: msbutters@butters.com

Name of Property Owner: MB-26 Avenue, LLC & MSG Marina Mile LLC c/o MB-26 Avenue LLC

Address of Property Owner: 6820 Lyons Technology Circle, Suite 100, Coconut Creek, FL

Business Telephone: 954-312-2400 Home: N/A Fax: N/A

Explanation of Request: Variance for Landscaping, See attached Letter

*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: 25.46AC Gross Acreage: 25.46AC Prop. Square Footage: 1,100,544SF

Existing Use: Industrial Proposed Use: Industrial

Is property owned individually, by a corporation, association, or a joint venture? 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 N/A (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: [Signature]
(Owner / Agent signature*)

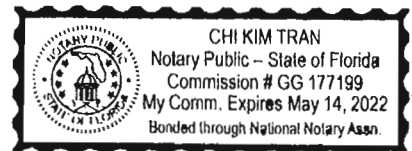
BEFORE ME THIS 08th DAY OF August, 20 19

By:

MALCOLM Butters
(Print name of person acknowledging)

(Joint owner signature if applicable)

Notary [Signature]
(Signature of Notary Public – State of Florida)



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.***

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 <i>Includes Staff processing, 2 review cycles, advertising and notice costs</i>
Change of Land Use	Filing fee = \$7,000.00, plus \$500.00 per acre or portion of area <i>Includes Staff processing, 2 review cycles, advertising and notice costs</i>
ZONING	
Change of Zoning (Rezoning)	Less than 2 acres - \$2,500.00 Greater than 2 acres - \$6,000.00 <i>Includes Staff processing, 2 review cycles, advertising and notice costs</i>
Zoning Code Text Change	Changing the list of Permitted Uses - \$6,000.00 General Text - \$2,000.00 <i>Includes Staff processing, 2 review cycles, advertising and notice costs</i>
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 <i>Includes Staff processing, 2 review cycles, advertising and notice costs</i>
Delegation Request	\$1,500.00 <i>Includes Staff processing, 2 review cycles, advertising and notice costs</i>
SITE PLAN	
Residential, Hotel, Condo-Hotel, Time-Share, Motel	Filing fee = \$1,000.00 PLUS \$10.00 per unit Plus retainer for staff/consultant review, administrative and notice cost \$5,000.00 Minimum fee = \$6,100.00 <i>Includes Staff processing, 2 review cycles, advertising and notice costs</i>
All other uses	Filing fee = \$1,000.00 PLUS the following: \$5.00 : 100 s.f. for 1 st 10,000 s.f., \$2.00 : 100 s.f. in excess of 10,000 s.f. Plus retainer for staff/consultant review, administrative and notice cost \$4,000.00 Minimum fee = \$5,500.00 <i>Includes Staff processing, 2 review cycles, advertising and notice costs</i>
Site Plan Revisions	\$2,500.00 - <i>Includes staff processing and up to 2 review cycles.</i> <i>Additional variances associated with any revision to a site plan are charged according to the associated variance type.</i>
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 <i>Includes Staff processing, 2 review cycles, advertising and notice costs</i>
SPECIAL EXCEPTION (Cellular Towers)	Filing fee = \$4,000 <i>Includes Staff processing, 2 review cycles, advertising and notice costs</i>
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	\$ 800.00 <i>(up to this amount based on scope of work)</i>
UNSPECIFIED	\$ 500.00 PLUS any outside costs Incurred by the city as per "Section 685-10"

Revised – 8-23-11 As per City Commission Approval Resolution #2011-090



August 8, 2019

**JUSTIFICATION STATEMENT
LANDSCAPING CODE VARIANCE**

Re: SP72-18
Avenger Business Center
SW 26th Terrace, Dania Beach, FL

We are seeking a variance of landscape code requirements under Sec 275-120, City of Dania Beach Land Development Code LDC pertaining to shade tree installations along the boundary of an industrial development property. At issue is the southern boundary of the site which is a grand total of 1,640.02 feet long. There is a 15' to 20' wide FPL powerline transmission easement (ORB – 31170 / Page 1751 – copy enclosed) along the eastern portion of the southern/western boundary of the site. As a result, there is a section of the Property encumbered by the FPL easement – impacting 1,039.64 linear feet (approximately 63.39%) of the overall 1,640.02 linear feet composing the southern/western boundary – where we will not be able to comply with the Code.

The Code section of interest is provided below, with the specific requirements for which we are seeking relief highlighted in yellow.

Sec. 275-120. - Perimeter buffer landscape requirements for business, commercial and industrial properties.

A ten-foot landscape buffer shall be provided around the perimeter of the property in all zoning districts except for the CC, SFED-MU, EDBB-MU, and NBHD-MU CRA form-based districts, and except for areas required to provide landscape buffers in accordance with sections 275-90 or 275-110. Buffer requirements for properties less than half an acre in size are required to provide a minimum five-foot landscape buffer around the perimeter of the property except where adjacent to residential, in which case ten (10) feet is required. Such landscape buffer shall contain one (1) shade tree for each forty (40) linear feet and a row of hedges. Shade trees provided to satisfy the requirements of this section shall have a minimum overall height of sixteen (16) feet immediately upon installation.

(Ord. No. 2010-20, § 2(Exh. A), 9-14-10; Ord. No. 2013-004, § 6, 6-25-13)

6820 LYONS
TECHNOLOGY CIRCLE
SUITE 100
COCONUT CREEK
FLORIDA 33073
TEL: 954.312.2400
FAX: 954.570.8844
WWW.BUTTERS.COM



As part of this request, we are also seeking a variance of landscape code requirements under Sec 275-100, City of Dania Beach LDC pertaining to plantings required in intermediate and terminal landscape peninsulas where a minimum number of certain category trees are required.

The Property is located along the west side of SW 26th Terrace, north of SW 36th Street. The Property is planned as a front loaded, dock high, bulk storage warehouse facility containing a total of 165,000 square feet of building area, consistent with uses approved for the IROM-AA zoning district. The Property was acquired from Broward County in a public auction process, so this planned development will result in the generation of significant real estate taxes and other business revenues and employment opportunities for the benefit of Broward County and the City of Dania Beach, and residents thereof.

The Property is situated in an area identified as Industrial Use on the Dania Beach Land Use Map – 2019, and all abutting properties, including those properties situated adjacent to the landscape waiver request are similarly identified as Industrial Use (see enclosures).

The Property is situated in an area identified as IROM-AA use on the Dania Beach 2019 Zoning Map – Dated: March 8, 2019, and all abutting properties, including those properties situated adjacent to the landscape waiver request are similarly identified as IROM-AA use (see enclosures).

This variance request applies only to that portion of the southern boundary of the referenced site that is encumbered by an FPL transmission line facility within a 20' wide easement area (see enclosures). The FPL transmission line services the Collins Substation location along SW 36th Street.

This variance request is necessary given the long/narrow configuration of the property, the location of the FPL easement and facilities, and the planned industrial development use.

Plantings located within the FPL easement are limited to a maximum height of 14', therefore we are unable to comply with shade tree requirements under Sec 275-120 of the Code. Similarly, intermediate and terminal landscape peninsulas located within the FPL easement are restricted in terms of allowable height of landscape materials impacting our ability to comply with requirements under Sec 275-100 of the Code.

In order to mitigate the impact of the FPL easement on the landscaping plan and to show good faith effort to comply with the intent and purpose of the Code we have provided for the following:

- a. Providing for a dense planting of small trees – wax myrtle and silver buttonwood – within perimeter areas encumbered by the FPL easement;
- b. Providing for planting of additional shade trees (planting at closer spacing than Code requirements) in other boundaries of the Property that are not impacted by the FPL easement restrictions;
- c. Providing largest trees and/or number of trees possible within intermediate and terminal landscape peninsulas that are impacted by FPL easement restrictions;
- d. Provide for more native trees and palms (480 trees) at Project than required by Code (344 trees);



- e. Provide more native shrubs (5,862 shrubs) at Project than are required by Code (4,849 shrubs);
- f. Provide more shade trees overall (208 trees) than required by Code (189 trees);
- g. Providing for more shade trees (32 shade trees) along western boundary of Project (closest to SW 30th Avenue) than required by Code (20 shade trees);
- h. Complying with Code requirements for the eastern boundary of Project adjacent to SW 26th Terrace;

In accordance with the requirements of Sec. 625-40 of the City Code, we believe:

- 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;
- 2. That the requested variance is otherwise compatible with the surrounding land uses and would not be detrimental to the community;
- 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;
- 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; and
- 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.

We trust that the efforts we have made to offset the impacts created by the FPL easement area will support and justify this request for landscape variance approval.

MB-26 Ave, LLC

Malcolm S. Butters



**JUSTIFICATION STATEMENT
LANDSCAPING CODE VARIANCE
June 4, 2019**



Re: SP72-18

Avenger Business Center
SW 26th Terrace, Dania Beach, FL

We are seeking a variance of landscape code requirements under Sec 275-120, City of Dania Beach Land Development Code LDC pertaining to shade tree installations along the boundary of an industrial development property. At issue is the southern boundary of the site which is a grand total of 1,640.02 feet long. There is a 15' to 20' wide FPL powerline transmission easement (ORB – 31170 / Page 1751 – copy enclosed) along the eastern portion of the southern/western boundary of the site. As a result, there is a section of the Property encumbered by the FPL easement – impacting 1,039.64 linear feet (approximately 63.39%) of the overall 1,640.02 linear feet composing the southern/western boundary – where we will not be able to comply with the Code.

The Code section of interest is provided below, with the specific requirements for which we are seeking relief highlighted in yellow.

Sec. 275-120. - Perimeter buffer landscape requirements for business, commercial and industrial properties.

A ten-foot landscape buffer shall be provided around the perimeter of the property in all zoning districts except for the CC, SFED-MU, EDBB-MU, and NBHD-MU CRA form-based districts, and except for areas required to provide landscape buffers in accordance with sections 275-90 or 275-110. Buffer requirements for properties less than half an acre in size are required to provide a minimum five-foot landscape buffer around the perimeter of the property except where adjacent to residential, in which case ten (10) feet is required. Such landscape buffer shall contain one (1) shade tree for each forty (40) linear feet and a row of hedges. Shade trees provided to satisfy the requirements of this section shall have a minimum overall height of sixteen (16) feet immediately upon installation.

(Ord. No. 2010-20, § 2(Exh. A), 9-14-10; Ord. No. 2013-004, § 6, 6-25-13)

As part of this request, we are also seeking a variance of landscape code requirements under Sec 275-100, City of Dania Beach LDC pertaining to plantings required in intermediate and terminal landscape peninsulas where a minimum number of certain category trees are required.



The Property is located along the west side of SW 26th Terrace, north of SW 36th Street. The Property is planned as a front loaded, dock high, bulk storage warehouse facility containing a total of 165,000 square feet of building area, consistent with uses approved for the IROM-AA zoning district. The Property was acquired from Broward County in a public auction process, so this planned development will result in the generation of significant real estate taxes and other business revenues and employment opportunities for the benefit of Broward County and the City of Dania Beach, and residents thereof.

The Property is situated in an area identified as Industrial Use on the Dania Beach Land Use Map – 2019, and all abutting properties, including those properties situated adjacent to the landscape waiver request are similarly identified as Industrial Use (see enclosures).

The Property is situated in an area identified as IROM-AA use on the Dania Beach 2019 Zoning Map – Dated: March 8, 2019, and all abutting properties, including those properties situated adjacent to the landscape waiver request are similarly identified as IROM-AA use (see enclosures).

This variance request applies only to that portion of the southern boundary of the referenced site that is encumbered by an FPL transmission line facility within a 20' wide easement area (see enclosures). The FPL transmission line services the Collins Substation location along SW 36th Street.

This variance request is necessary given the long/narrow configuration of the property, the location of the FPL easement and facilities, and the planned industrial development use.

Plantings located within the FPL easement are limited to a maximum height of 14', therefore we are unable to comply with shade tree requirements under Sec 275-120 of the Code. Similarly, intermediate and terminal landscape peninsulas located within the FPL easement are restricted in terms of allowable height of landscape materials impacting our ability to comply with requirements under Sec 275-100 of the Code.

In order to mitigate the impact of the FPL easement on the landscaping plan and to show good faith effort to comply with the intent and purpose of the Code we have provided for the following:

- a. Providing for a dense planting of small trees – wax myrtle and silver buttonwood – within perimeter areas encumbered by the FPL easement;
- b. Providing for planting of additional shade trees (planting at closer spacing than Code requirements) in other boundaries of the Property that are not impacted by the FPL easement restrictions;
- c. Providing largest trees and/or number of trees possible within intermediate and terminal landscape peninsulas that are impacted by FPL easement restrictions;
- d. Provide for more native trees and palms (480 trees) at Project than required by Code (344 trees);
- e. Provide more native shrubs (5,862 shrubs) at Project than are required by Code (4,849 shrubs);
- f. Provide more shade trees overall (208 trees) than required by Code (189 trees);
- g. Providing for more shade trees (32 shade trees) along western boundary of Project (closest to SW 30th Avenue) than required by Code (20 shade trees);



- h. Complying with Code requirements for the eastern boundary of Project adjacent to SW 26th Terrace;

In accordance with the requirements of Sec. 625-40 of the City Code, we believe:

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;
2. That the requested variance is otherwise compatible with the surrounding land uses and would not be detrimental to the community;
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;
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; and
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.

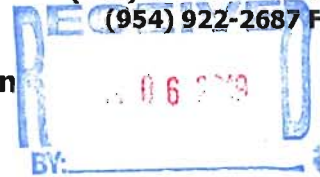
We trust that the efforts we have made to offset the impacts created by the FPL easement area will support and justify this request for landscape variance approval.

MB-26 Ave, LLC

Malcolm S. Butters



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: _____

Landscape Variances (SEE APPLICATION TYPE SCHEDULE ON PAGES 3 & 4)

Date Rec'd: _____

Petition No.: VA-111-19

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 fallure 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: SW 26th Terrace, Dania Beach, FL 33312

Lot(s): n/a Block: n/a Subdivision: n/a

Recorded Plat Name: Ravenswood 26th Ave FLL Airport Plat, Parcel H, PB 162, PG 9B, Portion Isgette's Runway Plat, PB158, PG18B & Portion DJP Airport West Plat, PB178, PG69B

Folio Number(s): 5042-20-52-0080, 5042-20-50-0010, 5042-20-58-0011, 5042-20-46-0020 Legal Description: See Survey

Applicant/Consultant/Legal Representative (circle one) MB-26 Avenue LLC / Malcolm Butters

Address of Applicant: c/o Butters Constr., 6820 Lyons Technology Circle, Ste. 100, Coconut Creek, FL

Business Telephone: 954-312-2400 Home: N/A Fax: N/A

E-mail address: msbutters@butters.com

Name of Property Owner: MB-26 Avenue, LLC & MSG Marina Mile LLC c/o MB-26 Avenue LLC

Address of Property Owner: 6820 Lyons Technology Circle, Suite 100, Coconut Creek, FL

Business Telephone: 954-312-2400 Home: N/A Fax: N/A

Explanation of Request: Variance for Landscaping, See attached Letter

*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: 25.46AC Gross Acreage: 25.46AC Prop. Square Footage: 1,100,544SF

Existing Use: Industrial Proposed Use: Industrial

Is property owned individually, by a corporation, association, or a joint venture? 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 N/A (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: [Signature]
(Owner / Agent signature*)

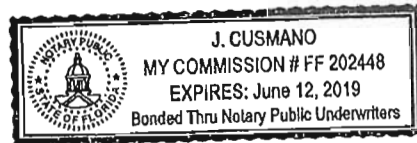
BEFORE ME THIS 6th DAY OF June, 2019

By:

Malcolm Butler
(Print name of person acknowledging)

(Joint owner signature if applicable)

Notary [Signature]
(Signature of Notary Public – State of FL)



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.**

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 <i>Includes Staff processing, 2 review cycles, advertising and notice costs</i>
Change of Land Use	Filing fee = \$7,000.00, plus \$500.00 per acre or portion of area <i>Includes Staff processing, 2 review cycles, advertising and notice costs</i>
ZONING	
Change of Zoning (Rezoning)	Less than 2 acres - \$2,500.00 Greater than 2 acres - \$6,000.00 <i>Includes Staff processing, 2 review cycles, advertising and notice costs</i>
Zoning Code Text Change	Changing the list of Permitted Uses - \$6,000.00 General Text - \$2,000.00 <i>Includes Staff processing, 2 review cycles, advertising and notice costs</i>
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 <i>Includes Staff processing, 2 review cycles, advertising and notice costs</i>
Delegation Request	\$1,500.00 <i>Includes Staff processing, 2 review cycles, advertising and notice costs</i>
SITE PLAN	
Residential, Hotel, Condo-Hotel, Time-Share, Motel	Filing fee = \$1,000.00 PLUS \$10.00 per unit Plus retainer for staff/consultant review, administrative and notice cost \$5,000.00 Minimum fee = \$6,100.00 <i>Includes Staff processing, 2 review cycles, advertising and notice costs</i>
All other uses	Filing fee = \$1,000.00 PLUS the following: \$5.00 : 100 s.f. for 1 st 10,000 s.f., \$2.00 : 100 s.f. in excess of 10,000 s.f. Plus retainer for staff/consultant review, administrative and notice cost \$4,000.00 Minimum fee = \$5,500.00 <i>Includes Staff processing, 2 review cycles, advertising and notice costs</i>
Site Plan Revisions	\$2,500.00 - <i>Includes staff processing and up to 2 review cycles.</i> <i>Additional variances associated with any revision to a site plan are charged according to the associated variance type.</i>
Extension of Approval(s) (Site plan, variance, special exception requests)	\$1,250.00 – Single Extension (PLUS) an additional \$ 250.00 for each associated approval

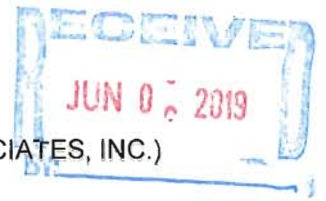
City of Dania Beach APPLICATION TYPE AND FEE SCHEDULE

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 <i>Includes Staff processing, 2 review cycles, advertising and notice costs</i>
SPECIAL EXCEPTION (Cellular Towers)	Filing fee = \$4,000 <i>Includes Staff processing, 2 review cycles, advertising and notice costs</i>
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	\$ 800.00 <i>(up to this amount based on scope of work)</i>
UNSPECIFIED	\$ 500.00 PLUS any outside costs incurred by the city as per "Section 685-10"

Revised – 8-23-11 As per City Commission Approval Resolution #2011-090



LEGAL DESCRIPTION : (LEGAL DESCRIPTION AUTHORED BY STONER AND ASSOCIATES, INC.)

PARCEL 1 (FEE SIMPLE ESTATE):

A PARCEL OF LAND, BEING A PORTION OF PARCEL "A", "ISGETTE'S RUNWAY", ACCORDING TO THE PLAT, THEREOF AS RECORDED IN PLAT BOOK 158, PAGE 18 AND A PORTION OF PARCEL "A", "DJP AIRPORT WEST PLAT, ACCORDING TO THE PLAT, THEREOF AS RECORDED IN PLAT BOOK 178, PAGE 69, ALL OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCE AT THE NORTHWEST CORNER OF SAID PARCEL "A", ISGETTE'S RUNWAY;

THENCE N.89°20'00"E. ALONG THE NORTHERLY LINE OF SAID PARCEL "A", A DISTANCE OF 772.98 FEET, TO THE POINT OF BEGINNING (#1) OF THE HEREIN DESCRIBED PARCEL OF LAND;

THENCE S.01°57'05"E., A DISTANCE OF 381.80 FEET, TO A REFERENCE POINT "A", SAID POINT BEING ON THE WESTERLY EXTENSION OF THE NORTH LINE OF PARCEL "H", "RUNWAY LAKES III", ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 156, PAGE 44, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA;

THENCE N.88°49'41"E., ALONG SAID WESTERLY EXTENSION, A DISTANCE OF 78.35 FEET

THENCE N.01°56'24"W., A DISTANCE OF 381.11 FEET, TO A POINT ON THE NORTHERLY LINE OF SAID PARCEL "A"

THENCE S.89°20'00"W., ALONG SAID NORTHERLY LINE, A DISTANCE OF 78.44 FEET, TO THE POINT OF BEGINNING (#1).

TOGETHER WITH:

COMMENCE AT THE AFOREMENTIONED REFERENCE POINT "A";

THENCE S.88°49'41"W., ALONG THE WESTERLY EXTENSION OF THE NORTH LINE OF SAID PARCEL "H", A DISTANCE OF 220.24 FEET;

THENCE S.00°54'58"E., A DISTANCE OF 66.92 FEET TO THE POINT OF BEGINNING (#2) OF THE HEREIN DESCRIBED PARCEL OF LAND;

THENCE CONTINUE S.00°54'58"E., A DISTANCE OF 217.09 FEET, TO A POINT ON THE SOUTHERLY LINE OF PARCEL "A", OF SAID "ISGETTE'S RUNWAY" PLAT;

THENCE S.89°29'20"W., ALONG SAID SOUTHERLY LINE, A DISTANCE OF 533.71 FEET;

THENCE N.06°46'17"E., A DISTANCE OF 0.13 FEET, TO A POINT ON THE ARC OF A NON-TANGENT CURVE CONCAVE TO THE WEST A RADIAL LINE OF SAID CURVE THROUGH SAID POINT HAVING A BEARING OF N.89°50'32"E.;

THENCE NORTHERLY ALONG THE ARC OF SAID CURVE TO THE LEFT, HAVING A CENTRAL ANGLE OF 02°27'45" AND A RADIUS OF 2729.00 FEET FOR AN ARC DISTANCE OF 117.29 FEET TO A POINT ON A NON-TANGENT LINE;

THENCE N.02°44'03"W., A DISTANCE OF 1.03 FEET;

THENCE N.02°43'30"W., A DISTANCE OF 98.73 FEET;

THENCE N.89°29'20"E., A DISTANCE OF 538.00 FEET, TO THE POINT OF BEGINNING (#2).

PARCEL 2 (FEE SIMPLE ESTATE):

ALL OF PARCEL E OF RUNWAY LAKES II, ACCORDING TO THE PLAT THEREOF, RECORDED IN PLAT BOOK 156, PAGE 47, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA, LESS AND EXCEPT THOSE LANDS CONVEYED IN SPECIAL WARRANTY DEED RECORDED SEPTEMBER 16, 2016, IN INSTRUMENT No. 113935943 OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA.

PARCEL 3 (NON-EXCLUSIVE EASEMENT):

ACCESS EASEMENT FOR INGRESS AND EGRESS FOR THE BENEFIT OF PARCEL 1 RECORDED IN OFFICIAL RECORDS BOOK 31239, PAGE 363, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

ALL OF PARCEL H RUNWAY LAKES III, ACCORDING TO THE PLAT THEREOF RECORDED IN PLAT BOOK 156, PAGE 44, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA, TOGETHER WITH A PORTION OF PARCEL A, ISGETTE'S RUNWAY, ACCORDING TO THE PLAT THEREOF RECORDED IN PLAT BOOK 158, PAGE 18, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA, AND BEING ALL MORE FULLY DESCRIBED AS FOLLOWS:

BEGINNING AT THE NORTHEAST CORNER OF SAID PARCEL H; THENCE SOUTH 00°54'58" EAST, ON THE EAST LINE OF SAID PARCEL H, AND ON THE MOST EASTERLY LINE OF SAID PARCEL "A", A DISTANCE OF 292.11 FEET; THENCE SOUTH 88°43'35" WEST, ON THE SOUTH LINE OF SAID PARCEL A, A DISTANCE OF 187.58 FEET; THENCE SOUTH 89°29'20" WEST, ON THE SAID SOUTH LINE A DISTANCE OF 716.40 FEET; THENCE NORTH 00°54'58" WEST, A DISTANCE OF 284.18 FEET; THENCE NORTH 88°49'41" EAST, ON THE WESTERLY EXTENSION OF THE NORTH LINE OF SAID PARCEL H, AND ON THE SAID NORTH LINE, A DISTANCE OF 903.96 FEET TO THE POINT OF BEGINNING.

PARCEL 4 (NON-EXCLUSIVE EASEMENT):

ACCESS EASEMENT FOR THE BENEFIT OF PARCEL 1 AS DESCRIBED IN JOINT ACCESS EASEMENT AGREEMENT RECORDED IN OFFICIAL RECORDS BOOK 44427, PAGE 357, AS AMENDED IN INSTRUMENT NO. 113187790, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA.

PARCEL 5 (NON-EXCLUSIVE EASEMENT):

STORMWATER DRAINAGE EASEMENT FOR THE BENEFIT OF PARCEL 1 AS DESCRIBED IN THAT CERTAIN DRAINAGE EASEMENT AGREEMENT AS RECORDED IN OFFICIAL RECORDS BOOK 44427, PAGE 372, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA.

PARCEL 6 (FEE SIMPLE ESTATE):

A PARCEL OF LAND BEING A PORTION OF PARCEL "A", "DJP AIRPORT WEST PLAT, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 178, PAGES 69 AND 70 OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGIN AT THE SOUTHWEST CORNER OF SAID PARCEL "A"; OF SAID DJP AIRPORT WEST PLAT

THENCE N.02°43'28"W., ALONG THE WEST LINE OF SAID PARCEL "A", A DISTANCE OF 301.05 FEET;

THENCE N.06°46'17"E., ALONG SAID WEST LINE, A DISTANCE OF 99.86 FEET TO THE NORTHWEST CORNER OF SAID PARCEL "A", OF SAID DJP AIRPORT WEST PLAT;

THENCE N.89°29'20"E., ALONG THE NORTH LINE OF SAID PARCEL "A", A DISTANCE OF 1116.11 FEET;

THENCE S.00°53'44"E., A DISTANCE OF 464.54 FEET;

THENCE N.76°15'15"W., A DISTANCE OF 255.03 FEET;

THENCE S.89°36'37"W., A DISTANCE OF 873.09 FEET TO THE POINT OF BEGINNING. LAST MENTIONED TWO COURSES BEING COINCIDENT WITH THE SOUTHERLY LINE OF SAID PARCEL "A";

PARCEL 7 (NON-EXCLUSIVE EASEMENT):

EASEMENT FOR INSTALLATION AND MAINTENANCE OF UTILITY LINES FROM SOUTHERN WASTE SYSTEMS, LTD., A FLORIDA LIMITED PARTNERSHIP, TO BRIDGE MARINA MILE, LLC, A FLORIDA LIMITED LIABILITY COMPANY, RECORDED IN OFFICIAL RECORDS BOOK 50125, PAGE 726, AS AMENDED BY FIRST AMENDMENT TO EASEMENT BETWEEN 26 TERRACE LLC, A FLORIDA LIMITED LIABILITY COMPANY, AS SUCCESSOR-IN-INTEREST TO SOUTHERN WASTE SYSTEMS, LTD., AND MSG MARINA MILE LLC, A FLORIDA LIMITED LIABILITY COMPANY, SUCCESSOR TO BRIDGE MARINA MILE LLC, RECORDED DECEMBER 16, 2015 IN INSTRUMENT No. 113407127, PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA.

TOGETHER WITH:

06/10/2019

COLLECTION STATION

City Hall Window 2

RECEIVED FROM

LAND PLAN

ENGINEERING GROUP

DESCRIPTION

1475 NW 126 DRIVE CORAL SPRINGS, FL 33071

City of Dania Beach

100 W. Dania Beach Blvd.

Dania Beach, FL 33004

BATCH NO.

2019-09000752

RECEIPT NO.

2019-00037.904

CASHIER

fincashier2



PAYMENT CODE	RECEIPT DESCRIPTION	TRANSACTION AMOUNT						
PSP	Appl Review - Standard MSG MARINA MILE LLC MB-26 AVENUE LLC SW 26 TERRACE, 33312	\$2,000.00						
Payments:	<table border="1"> <thead> <tr> <th>Type</th> <th>Detail</th> <th>Amount</th> </tr> </thead> <tbody> <tr> <td>Check</td> <td>3786</td> <td>\$2,000.00</td> </tr> </tbody> </table>	Type	Detail	Amount	Check	3786	\$2,000.00	
Type	Detail	Amount						
Check	3786	\$2,000.00						
Total Amount:		\$2,000.00						

Customer Copy



DANIA BEACH
SEA IT. LIVE IT. LOVE IT.

CITY OF DANIA BEACH

DEPARTMENT OF PUBLIC SERVICE

June 18th, 2019

Engineering/ Public Works Comments

SP-72-18 Avenger Business Center (3rd Review)

TIER I:

~~1. Please, provide copy Unity of Titles, plat, re-plat, easement(s) and/or dedication(s) recorded prior of issuance of Building Permit. Please, verify from Broward County Shall be recorded in the Broward County Public Records. It may be required to an updated revise of Broward County Planning Council Statement, if it needs to be re-platted.~~

R. The owners of the two properties which are the subject of the consolidated site plan, MSG Marina Mile LLC and MB 26 Ave LLC will execute and record a unity of site plan and development prior to the issuance of the Building Permit as required. The Unity of Site Plan and development document will stablish the two parcels as one parcel for site plan purposes including but not limited to open space requirements, common access, perimeter setbacks and landscaping buffers. The Unity of Site Plan and development document will be subject to the review and approval of the City Attorney.

~~2. Please clarify survey measurements VS Site Plan and others, see mark ups on Survey Pages 1 thru 8. Re visit acreage of proposed Parcel.~~

R. The Boundary Survey and Site Plan dimensions have been coordinated. The Parcel Acreages are correct.

3.- Per Sec. 605-30(k). A memorandum of agreement summarizing the traffic study's proposed project-specific methodology, including any deviations from guidelines contained in the Recommended Practice, must be approved by the Community Development Director prior to preparation of the Study.

A traffic impact study is required to supplement a development application that, if approved, would generate in excess of fifty (50) gross peak hour trips, provide a Traffic Statement/Report based on applicable trip generation rate(s) in the ITE - Institute of Transportation Engineers' Trip

Seal required

me

250 PM 7/24/19 - No Traffic Study needed

Generation manual, most recent edition. Provide a proposed preliminary Traffic Study. A revised Trip Generation Statement is provided, it needs to be revised and approved by the City Engineer.

R. A copy of the Traffic Report for the project is attached.

Pending Approval from the City Engineer.

~~4. Verify, repair and resurfacing/refurbishing work of existing ROW along SW 30th Ave. and SW 26th Terrace (Tram Road) are necessary, with Public Services — City Engineer. ROW Permit is required. Copies of Broward County for Utility connections are required prior to Building Permit issuance.~~

R. The project is not abutting SW 30th Ave. All R/W work in SW 26th Terrace will be provided as approved by the City Engineer. Copies of Broward County for Utility connections are required prior to Building Permit issuance will be provided.

~~Please, provide copy of approved R/W work by the City Engineer.~~

~~SW 30th Ave is out. Re-paving work will be performed but not prior to issuance approval from Public Works.~~

~~5. Provided a proposed preliminary conceptual Drainage Analysis. Revisit Calculations e.g. Pervious Area with 8.91 acres, having some existing Buildings and Pavement (Pre-development criteria)~~

R. Preliminary Drainage calculations have been provided. The 3500 Building cannot be connected the existing Marina Mile Project as per Broward County DEP. The calculations are for the proposed Building an on-site Drainage System will be provided to handle runoff from this site.

~~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.~~

R. The files will be provided prior to the City Commission meeting as requested.

~~7. Identify Right Of Way, Property and Center lines, areas swales, sidewalk, etc. and dimensions of the Project/Property along SW 30th Ave. and SW 26th Terrace on Engineering Plans e.g. OSP-1, having partial/ half access to SW 30th Ave. Show sections.~~

R. As previously stated this project is not abutting SW 30th Ave. The R/W information for SW 26th Terrace is shown on the plan.

TIER II:

~~1. Show sight-visibility triangle at all proposed driveways and/or ingress-egress in SP 1 & 2, including on landscaping plan. Check Proposed sign location. Outside of the ROW line.~~

~~2.- Provide copies of approved permits from FDOT, City of Dania Beach, Broward County and others for driveway(s) access connections (As applicable).~~

~~3. Show sight distance analysis using FDOT index No. 546 at SW 26th Terrace. Show distances.~~

~~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.- Provide Maintenance of Traffic (MOT) Plan signed and sealed by a licensed Professional Engineer in the State of Florida.~~

~~6. Provide Staging Plan signed and sealed by a licensed Professional Engineer in the State of Florida.~~

~~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.- Per Sec. 605-30(K). The Traffic Impact Study shall be prepared using the roadway level of service standards and trip generation rates. A traffic study shall be prepared in accordance with methods outlined in Transportation Impact Analysis for Site Development: An ITE Recommended Practice (RP-020D) published by the Institute of Transportation Engineers, 2010; the 2014 FDOT Transportation Site Impact Handbook; 2013 FDOT Quality/Level of Service Handbook; the 2014 Broward County Comprehensive Plan – Transportation Element; the City of Dania Beach Land Development Code and other related published literatures, such memorandum of agreement and the traffic impact study must be prepared by a Professional Engineer(PE) registered in the State of Florida, a Professional Transportation Planner(PTP) certified by the Institute of Transportation Engineers(ITE), or a Planner certified by the American Institute of Certified Planners(AICP). A methodology proposal must be provided to City Engineer's review and approval. ~~Verify that Future Access from SW 30th is not part of this permitting.~~

~~9. Provide Paving, Grading and Drainage plan with Details.~~

~~9.1 A Preliminary " Engineering Plan" PGD was provided. Pending a complete Paving, Grading and Drainage Plan(s), including the sizes and dimensions of all storm water infrastructures. Please be advised that all storm drains shall be constructed with RCP piping in the City ROW. Provide Drainage Structures Tables. Re visit grading and Grate Elevation of Structures.~~

~~9.2 Provide drainage calculations and geotechnical information supporting the proposed drainage design. Including dry retention areas and wet retention pod areas.~~

~~9.3 Provide a copy of pre and post development storm water management and drainage calculations. The City specifically needs the following information: 10-year, 25-year, and 100-year 24 hour and 72 hour flood stage elevations. E.g. Show minimum road elevation is reached.~~

~~9.4 Provide an on-site drainage system plan along with storm water management calculations (signed and sealed by a registered professional engineer). The calculations shall show how the minimum road crown and finished floor elevations are met, and how the 25-year, 3 day storm event is maintained onsite with zero discharge to the ROW and adjacent properties. The site must store at least the 25 year, 3 day event onsite with NO EXECPTIONS.~~

~~9.5 Proposed grading and drainage plan shall be based on the storm water management calculations. Identify minimum elevations from drainage calculations.~~

~~9.6 Storm water quality design shall be provided in the amount of 2.5 inches times the percent impervious or the first 1 inch of rainfall over the entire site whichever is greater.~~

~~9.7 Be advised that the applicant shall not be authorized to connect the on-site drainage system to those within the public ROW of FDOT, BCHCED, and/or the City. Provide authorization as appropriate from FDOT, BCHCED, and/or the City for the existing and proposed connections between the on-site drainage system and public ROW.~~

~~9.8 Provide location of building roof drains, and their proposed connection(s) to the on-site drainage system (If Applicable).~~

~~9.9 Drainage shall adequate to protect rooms in new structures designed for occupancy from the 100 Year flood elevations based on FEMA. Show and identify elevation from drainage~~

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9.10 Missing slope drainage percentage in certain areas and grate elevations of structures along with HP and spot elevations. Provide Drainage Table of Structures.

9.11 Missing Legends.

10. Preliminary "Engineering Plan" — Water and Sewer plan is provided. Water and Sewer — Utilities Plan, including any existing water main, force mains, gravity, mains, etc. (Show all material & pipe sizes on the plan). Please be advised that all water main shall be constructed with DIP piping in the City ROW.

A new WM tapping sleeve connection to existing WM on 26th Terrace and existing Water, Sewer and Utility Easement. Identify size of existing WM to be tapped. A new FM tapping sleeve connection to existing 8" FM on SW 26th Terrace. Identify size of proposed FM on site. Ratify an 8" PVC Sanitary line. Identify connection of MAS-1 to private Lift Station.

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10.2 Provide utility piping conflict details plan, along with documentation to demonstrate acceptability of the separation between water, sanitary, storm water service lines.

10.3 Meet with Public Services, separately, to discuss water and sewer connections. Request meeting through the City Engineer.

10.4 Backflow preventers will not encroach on sidewalks (As applicable).

10.5 Show also all existing and proposed utilities on the landscaping plans for potential conflicts.

10.6 Identify size of proposed Water Services proposed and its connection.

11. Pavement, Marking and Signage Plan:

11.1 Provide a complete Pavement, Marking and Signage Plan with details. E.g. 2'0" Stop Bar & R1-1 Stop Sign on the ROW.

11.2 Add signage to the road marking plan. Identify dimensions of Proposed Monument sign.

12. Erosion and Sediment Control Plan and Details:

12.1 Provide Erosion and Sediment Control Plan shall be reviewed for the drainage impacts to adjacent properties, surrounding ROW, storm water facilities, and neighboring water bodies.

12.2 Provide silt fence applications, bales backed by fence, protection around inlets or similar structures, barrier for fill slope, barrier for paved and unpaved ditches details (As applicable).

12.3 Provide detail of erosion protection to inlet/catch basin structures.

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15.- Contractor shall provide, before issuance of C.O., to the Engineer and City of Dania Beach " a CD with "As-Built" drawings of the project giving horizontal and vertical dimensions of connections and others signed and sealed by a registered surveyor.

16.- Provide regulatory agencies' approval documentation (as applicable) as part of the final submittal (Broward County Surface Water License, Broward County Health Department Permit, etc.) prior to issuance of the Building Permit.

***For ease of review, please reply in writing to each line comment,
reference page number and backup documents provided.***

Engineering Reviewers:

Manny Vega, PE

Consultant, CAP Government

engineeringreview@daniabeachfl.gov

Curt A. Keyser, PE

Acting City Engineer

engineering@daniabeachfl.gov



CITY OF DANIA BEACH
COMMUNITY DEVELOPMENT DEPARTMENT
ROUTING SHEET

Routing Date: June 6, 2019

PZ Log No: SP-72-18

Project: Avenger Business Center 3rd
Review

Comments Due: June 20, 2019

PLEASE REVIEW THE ABOVE REFERENCED PROJECT FOR COMMENTS TO BE INCORPORATED IN THE COMMUNITY DEVELOPMENT DIRECTOR'S STAFF REPORT TO THE PLANNING AND ZONING BOARD AND/OR CITY COMMISSION.

- ☒ Complies with code as submitted.
☐ Comments to be addressed & plans resubmitted prior to public hearing.
☐ Denied.

Fire 6/18/19
Department Date



CITY OF DANIA BEACH
COMMUNITY DEVELOPMENT DEPARTMENT
COST RECOVERY

Project: Avenger Business Center 3rd
Review

PZ Log No: SP-72-18

Plan Reviewer: Fire

Please log your time spent on reviewing the plans.

Time spent: 1 hr

Rate per hour:

Overtime:

* Cost recovery – no charge on single family home plans, permits and variances.

Lajoie, Corinne

From: Jacob Ripp <Jacob.Ripp@metriceng.com>
Sent: Thursday, August 15, 2019 3:54 PM
To: Lajoie, Corinne
Cc: Dania Trees; lbenderlarch@gmail.com
Subject: 3500 Building - I595 Business Center Status

Good afternoon Corinne,

After reviewing the revised set of plans, I595 Business Center has addressed all of my comments and is good to go on my end for the September committee meeting. Let me know if you need anything else.

Many thanks,

Jake Ripp
Environmental Specialist

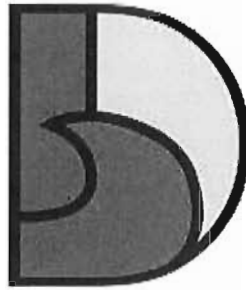


13940 SW 136th St, Miami, FL 33186
Office: (305) 235-5098 ext 102
Mobile: (563) 380-6211
Fax: (305) 251-5894
Jacob.Ripp@metriceng.com
www.metriceng.com

Attention: The information contained in this E-mail message is privileged and confidential information intended only for the use of the individual(s) named above. If the reader of this message is not the intended recipient, you are hereby notified that any dissemination, distribution or copy of this communication is strictly prohibited. If you have received this communication in error, please contact the sender by reply E-mail and destroy all copies of the original message. Thank you.

[illegible]

Corinne's
DAC NOTES



DANIA BEACH
SEA IT. LIVE IT. LOVE IT.

~~Reso/Lables~~
Send to
Peter
Butter.

CITY OF DANIA BEACH
COMMUNITY DEVELOPMENT DEPARTMENT
COVER LETTER

To: msbutters@butters.com

From: dlozandier@daniabeachfl.gov

Date: 6/21/2019

Re: Avengers Business Center 3rd Review

Dear Applicant:

Please find attached the comments regarding your site plan project together with the agenda for the Design Review Committee meeting. Your slotted time for the meeting will be held on **Thursday, June 27, 2019 at 10:00 A.M.**

Should you have any questions, please contact Corinne Lajoie at 954-924-6805 X3704 or Daniel Lozandier at 954-924-6805 X3793.

Thank you.

cc: Brett Dunckel, Fire Prevention Officer, Brett_Dunckel@sheriff.org
Manny Vega, Engineer, engineeringreview@daniabeachfl.gov
Curt A. Keyser, Engineer, engineering@daniabeachfl.gov
Jacob Ripp, Arborist, Jacob.Ripp@metriceng.com
Corinne Lajoie, Planning & Zoning Manager, cchurch@daniabeachfl.gov
Muriel Bryan, Planner, mbryan@daniabeachfl.gov
Daniel Lozandier, Planning Associate, dlozandier@daniabeachfl.gov



BROWARD SHERIFF'S OFFICE
Department of Fire Rescue & Emergency Services
Fire Marshal's Office
Dania Beach District

103 West Dania Beach Blvd. • Dania Beach, Florida 33004
Office: (954)342-4262 • Fax: (954)342-4265



SITE PLAN REVIEW COMMENTS

Date: 6/18/19 **Site Plan No.:** SP-72-18 **Time Required For Review:** 1 hrs

Project: Avenger Business Center 3rd Review **Sq. Feet:** 142,387

Plan Reviewer: Brett Dunckel, Fire Prevention Officer / Plans Examiner

☒ Approved As Submitted

☐ Denied

☐ Approved With Conditions

☐ Comments Must Be Addressed and Resubmitted Prior to City Commission Meeting

Site Plan Approved.



ATTENTION CONTRACTORS & DESIGN PROFESSIONALS

EFFECTIVE IMMEDIATELY

NFPA 1:11.10 Requires minimum radio signal strength for fire department communications to be maintained at a level determined by the AHJ for all new and existing buildings.

The Owner's Rep or GC shall conduct a Preliminary Initial Assessment to determine if the minimum radio signals strength for fire department communication is in compliance with Broward County standards.

Prior to any testing, the occupancy shall be structurally completed with all interior partitions, windows and doors installed.

An assessment will be conducted by the Owner's Rep or GC to determine if the minimum radio signals strength for fire department communication in the occupancy is in compliance, in accordance with NFPA 1: 11.10.1 and NFPA 72: 24.5.2.2.1 through 24.5.2.2.3.

Radio coverage shall be provided throughout the building as a percentage of floor area as specified below in accordance with NFPA 72: 14.4.12.1.2 through 14.4.12.1.4 and NFPA 24.5.2.3.

1. A test "grid" plan shall be produced to ensure testing throughout the building.
2. Signal levels shall be measured to ensure the system meets the criteria of 24.5.2.3 according to parameters as follows:
 - a. 24.5.2.3.1 Inbound.
A minimum inbound signal strength of -95 dBm, or other signal strength as required by the authority having jurisdiction, shall be provided throughout the coverage area.
 - b. 24.5.2.3.2 Outbound.
A minimum outbound signal strength of -95 dBm at the donor site, or other signal strength as required by the authority having jurisdiction, shall be provided for the coverage area.
 - c. Critical areas, such as the emergency command center(s), the fire pump room(s), exit stairs, exit passageways, elevator lobbies, standpipe cabinets, sprinkler sectional valve locations, and other areas deemed critical by the authority having jurisdiction, shall be provided with 99 percent floor area radio coverage.
 - d. General building areas shall be provided with 90 percent floor area radio coverage.

ACCEPTANCE

1. If three nonadjacent areas fail the test with less than -95 decibels per milliwatt (-95 dBm), and /or a DAQ3 or below; or if two adjacent areas fail with less than -95 decibels per milliwatt (-95 dBm), and/or a DAQ3 or below, the GC will be required to pull separate plans and permit and install an IPSRES; In-Building Public Safety Radio Enhancement Systems; and/or
2. If there is less than 99 percent floor area radio coverage to all Critical areas, or less than 90 percent floor area radio coverage to all General building areas, the GC will be required to pull separate plans and permit and install an IPSRES; In-Building Public Safety Radio Enhancement Systems.

Rev. 10/30/2015

Landscape Plan Review: Avenger Business Center (AKA I-595 Business Center)



PZ Log Number: SP-72-18 Review Number: 3

Reviewer: Jake Ripp Date: June 20, 2019

The following comments are based on a review of the landscape plans dated April, 2019, for the property located at Parcel H, SW 26th Terrace, Dania Beach, for compliance with the City of Dania Beach Code of Ordinances.

INFORMATIONAL NOTES:

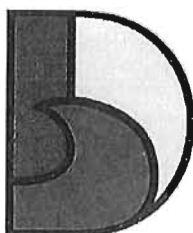
- i. **Please provide a point-by-point response to each of the above comments.**
- ii. Feel free to contact Jake Ripp at (305) 235-5098, (563) 380-6211, or jacob.ripp@metriceng.com for an interim review prior to your next official submittal, to expedite your landscape plan approval process.
- iii. Once landscape plans are finalized, a PDF copy must be submitted via CD or email.
- iv. A complete irrigation plan as described in Sec 275-190 (M) will be required prior to building department approval.

COMMENTS:

- 1) Per Section 825-100(A)(5) requirements, non-FLEPPC canopy and specimen trees proposed to be removed as part of new or amended developments requires an additional 50% tree replacement. Please include this information at the end of your tree disposition table and incorporate the calculations in your landscape data table.
 - a. Repeat comment. This 1.5 multiplier was not added to the canopy mitigation calculations nor the specimen value.
- 2) Make the following changes to the Tree Table/Disposition plan:
 - a. Tree 1234 – change condition to POOR;
 - b. Tree 1252 – change condition to FAIR;
 - c. Tree 1800 - change species for to non-invasive *Adonidia merrillii* (Christmas Palm) and update mitigation numbers accordingly;
 - d. Tree 1850 - change DBH to 35 in.;
 - e. Differentiate between FLEPPC Category 1 vs Category 2 invasives in your notes and calculations. Per Sec. 825-100(6), only the Category 1 species (and black olives per Community Development Director) are authorized for reduced 25% canopy replacement; and
 - f. Label all Black Olives as "Invasive" in your notes;

- 3) In the mitigation calculations of sheet TDP-3, the cost of 136 gumbo limbo trees was calculated at \$11,106.67 for native, non-specimen trees. However, in the calculation directly below it, \$23,346.67 is used. Clarify.

END OF COMMENTS



DANIA BEACH
SEA IT. LIVE IT. LOVE IT.

CITY OF DANIA BEACH

DEPARTMENT OF PUBLIC SERVICE

June 18th, 2019

Engineering/ Public Works Comments

SP-72-18 Avenger Business Center (3rd Review)

TIER I:

~~1. Please, provide copy Unity of Titles, plat, re-plat, easement(s) and/or dedication(s) recorded prior of issuance of Building Permit. Please, verify from Broward County Shall be recorded in the Broward County Public Records. It may be required to an updated revise of Broward County Planning Council Statement, if it needs to be re-platted.~~

R. The owners of the two properties which are the subject of the consolidated site plan, MSG Marina Mile LLC and MB 26 Ave LLC will execute and record a unity of site plan and development prior to the issuance of the Building Permit as required. The Unity of Site Plan and development document will stablish the two parcels as one parcel for site plan purposes including but not limited to open space requirements, common access, perimeter setbacks and landscaping buffers. The Unity of Site Plan and development document will be subject to the review and approval of the City Attorney.

~~2. Please clarify survey measurements VS Site Plan and others, see mark ups on Survey Pages 1 thru 8. Re visit acreage of proposed Parcel.~~

R. The Boundary Survey and Site Plan dimensions have been coordinated. The Parcel Acreages are correct.

3.- Per Sec. 605-30(k). A memorandum of agreement summarizing the traffic study's proposed project-specific methodology, including any deviations from guidelines contained in the Recommended Practice, must be approved by the Community Development Director prior to preparation of the Study.

A traffic impact study is required to supplement a development application that, if approved, would generate in excess of fifty (50) gross peak hour trips, provide a Traffic Statement/Report based on applicable trip generation rate(s) in the ITE - Institute of Transportation Engineers' Trip

Generation manual, most recent edition. Provide a proposed preliminary Traffic Study. A revised Trip Generation Statement is provided, it needs to be revised and approved by the City Engineer.

R. A copy of the Traffic Report for the project is attached.

Pending Approval from the City Engineer.

4.-Verify, repair and resurfacing/refurbishing work of existing ROW along SW 30th Ave. and SW 26th Terrace (Tram Road) are necessary, with Public Services – City Engineer-. ROW Permit is required. Copies of Broward County for Utility connections are required prior to Building Permit issuance.

R. The project is not abutting SW 30th Ave. All R/W work in SW 26th Terrace will be provided as approved by the City Engineer. Copies of Broward County for Utility connections are required prior to Building Permit issuance will be provided.

Please, provide copy of approved R/W work by the City Engineer.

~~5. Provided a proposed preliminary conceptual Drainage Analysis. Revisit Calculations e.g. Pervious Area with 8.91 acres, having some existing Buildings and Pavement (Pre development criteria)~~

R. Preliminary Drainage calculations have been provided. The 3500 Building cannot be connected the existing Marina Mile Project as per Broward County DEP. The calculations are for the proposed Building an on-site Drainage System will be provided to handle runoff from this site.

~~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.~~

R. The files will be provided prior to the City Commission meeting as requested.

~~7. Identify Right Of Way, Property and Center lines, areas swales, sidewalk, etc. and dimensions of the Project/Property along SW 30th Ave. and SW 26th Terrace on Engineering Plans e.g. OSP-1, having partial/ half access to SW 30th Ave. Show sections.~~

R. As previously stated this project is not abutting SW 30th Ave. The R/W information for SW 26th Terrace is shown on the plan.

TIER II:

1.- Show sight-visibility triangle at all proposed driveways and/or ingress-egress in SP-1 & 2, including on landscaping plan. Check Proposed sign location. Outside of the ROW line.

2.- Provide copies of approved permits from FDOT, City of Dania Beach, Broward County and others for driveway(s) access connections (As applicable).

3.- Show sight distance analysis using FDOT index No. 546 at SW 26th Terrace. Show distances.

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.- Provide Maintenance of Traffic (MOT) Plan signed and sealed by a licensed Professional Engineer in the State of Florida.

6.- Provide Staging Plan signed and sealed by a licensed Professional Engineer in the State of Florida.

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.

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Engineering Reviewers:

Manny Vega, PE

Consultant, CAP Government

engineeringreview@daniabeachfl.gov

Curt A. Keyser, PE

Acting City Engineer

engineering@daniabeachfl.gov

Part III.A.9a Site Plan Review Procedures

Site Plan Reviews are required for all projects disturbing earth within the City of Dania Beach.

Application packages for building/construction/grading permits include brochures presenting the need for obtaining an *Environmental Resource Permit* (ERP) and/or coverage under the *NPDES Generic Permit for Stormwater Discharge from Large and Small Construction Activities* (CGP).

Site Plan Reviews are typically conducted during development stages as well as during the initial building permit review for each project. Personnel in the Public Services Department conduct the reviews. Current local, state, and federal criteria are used as the guideline for review of the temporary and permanent stormwater treatment practices that are being proposed by the site plan.

Applicants for any permit disturbing earth are advised that coverage under the Construction Generic Permit may be required. Applicants are further advised that they may be required to obtain a SFWMD or FDEP Permit and/or coverage under the CGP, if applicable.

The following checklist is used when performing site plan reviews:

YES	NO	N/A	
☐	☐	☐	Proposed work requires coverage under CGP.
☐	☐	☐	Proposed work appears to require an ERP.
☐	☐	☐	Proposed temporary stormwater sedimentation & erosion control BMPs appear to be appropriate for the project.
☐	☐	☐	Proposed permanent stormwater BMPs meet local requirements.

SP-72-18 Avenger Business Center
VA-111-19 (Section 275-100)
VA-___-19 (Section 275-120)

6-20-19

> \$ —————

Zoning designation = IROM-AA

FLU designation = Industrial

REVIEW COMPLETE BY Corinne Lajoie (954) 924-6805 X 3704

3rd Review

SITE PLAN COMMENTS:

1. **Incomplete information was provided. Further review and comment will be conducted by staff after additional information is provided by the applicant. Per Section 635-50, must provide the following:**

- ~~(C) Existing zoning of the subject site and adjacent properties; 2nd time requested.~~
- ~~(E) Adjacent land uses and buildings within two hundred (200) feet of the property, including use and number of floors, dimensioned to property line of subject site;~~
- (S) Location, character, size, height and orientation of proposed signs, including building signage details shown on plan elevations and method of illumination; **3RD TIME REQUESTED**
- ~~(T) All existing and proposed pedestrian walkways and bicycle paths;~~
- ~~(U) Existing and proposed public transit routes, bus shelter locations and easements for such shelters, and proposed layout of rights-of-way, if necessary~~
- ~~(Y)(11) Maximum and minimum (if applicable) required and proposed building height;~~
- ~~(Y)(13) Adjacent zoning and existing land uses. 2nd time requested.~~

2. **Must submit application, application fee, justification statement based on criteria identified in the LDC, and any other documentation necessary for all Variances, Special Exceptions, Waivers, Design Variations, etc needed for the project at time of Site Plan Submittal. Failure to do so will result in delay of the project.**

- o It appears this application requires 2 variances, from Section 275-100, & from Section 275-120 but only one variance was paid for.
- o This is the 3rd DRC review. The initial application fee pays for 2 DRC review cycles. The 3rd review requires payment of \$1,000.

3. ~~PLATTING: Provide letter from Broward County identifying whether this property needs to be platted or replatted. 2nd time requested.~~

4. ~~RIGHT OF WAY: Identify if R-O-W dedication is required. 2nd time requested.~~

- ~~SW 30 Avenue is identified on Broward County Traffic way map as a 94' ROW. Plat only shows a 40' dedication. Identify how remaining 7' was dedicated.~~
- ~~See City Engineer regarding SW 26 Terrace.~~

5. ~~TRAFFIC STUDY: per Section 605-30(K), a traffic study is required for all development generating in excess of 50 peak hour trips. Provide estimated number of peak trips. 2nd TIME REQUESTED.~~

6. ~~IMPACT FEES: Impact fees that will be required for the project were attached to the 9-20-18 comments.~~

7. **SIGNS: Provide copy of all signs for compliance review. Provide signage details for review to insure compliance.**

- **NO INFORMATION PROVIDED. 3rd TIME REQUESTED.**
- ~~Per Section 505-40(K)(3) internally illuminated cabinet signs must be constructed of an opaque sign face with translucent cut outs for sign copy, such that only the sign copy itself is illuminated and the background is not illuminated. Provide detail.~~
- ~~Per Section 505-40(K)(6) "The minimum setback from an interior property line is 2% of the length of the street frontage of the lot upon which the sign is erected, or 50' whichever is less." Identify measurement on site plan.~~
- ~~Per Section 505-40(K)(7) "Notwithstanding the minimum setback requirement, monument signs shall not be located within the clear sight distance triangle, requirements of Article 225, nor inconsistent with paragraph (8) below." Identify on site plan and provide detail.~~
- ~~Per Section 511-40(D) and Section 265-110(H)(2) The perimeter of a vehicular use area shall be constructed with a 6" raised type "D" or "F" curb. Identify on site plan and provide detail.~~

8. 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. 3RD TIME REQUESTED.

9. PARKING: LDC requires warehouse use to provide parking at 1:2000s.f (including 20% office). Revise calculations on cover sheet accordingly.

- Site Plan Cover sheet, Parking Calculations, identify Marina Mile building is short 3 parking spaces. Does this include the 4 spaces removed, or does it represent an additional 3 space? Must address this code provision through redesign, or submittal of an application for a variance. A variance request requires submittal of an application, an application fee of \$2,000 for each requested variance, and a written justification statement addressing the variance criteria identified in Sec. 625-40 of the City's LDR's. 2nd time requested.

- Sheet OSP-1 indicates elimination of 3 parking spaces on Parcel 6. Provide parking calculations on Parcel 6 to determine adequate number of parking spaces remain.

- Parking calculations identified on cover sheet indicate the Marina Mile site being short on parking, but the overall combined site is over on parking. To utilize extra parking on south parcels must unify the properties with a recorded Unity of Title. Prior to 1550am

10. LOADING: Per Section 270-20, 7 loading spaces required. Identify calculations on coversheet and show location on site plan.

11. USE: Warehouse use permitted with the following conditions:

- Sec. 115-20 (2) "The architectural treatment of the buildings shall resemble that of an office building, particularly in those portions of the buildings facing public ROW and adjoining to residential. This may include use of substantial construction materials (ex: stucco or stone over concrete for exterior building walls), pedestrian scale architectural treatment, significant use of window and door glass, landscaping directly adjacent to a building, and over head doors and loading activities to be located to the rear of building, within interior areas between buildings, or within interior side yards." Identify how these requirements are being met.
- Sec. 115-20 (4) "The office floor area, showroom floor area, or any combination of office and showroom floor area, shall comprise at least 10% of the total gross floor area of the buildings. All office area must be fully enclosed air conditioned space." Identify how this requirement is being met.
 - Identify on floor plan.

12. WILDLIFE PROTECTION: Per Article 250, "the developer of any existing natural land area in excess of one-half (1/2) acre in the city must ..." 3RD TIME REQUESTED

13. Provide minimum bicycle parking requirements identified in Section 265-51 & Section 511-30(N). 10% of require parking must be provide in bicycle parking. Identify calculations and show on site plan. 3RD TIME REQUESTED.

14. ROOFTOP MECHANICAL EQUIPMENT: Must meet regulations in Section 220-60. Identify how equipment will be screened from view. 2nd time requested.

15. Principal Arterial Design Standards/Industrial Design Standards.

- Per Section 511-30, must provide the following, identify on site plan:

(A) All structures on a site shall create a unified architectural theme.

(B) Simple rectangular box structures shall be prohibited.

(C) Large, blank, unarticulated walls shall be prohibited. Provide additional detail on north elevation.

(E) Buildings facing a public street or interior courtyard space shall be architecturally emphasized through entrance treatment, fenestration, and building details. Buildings with more than one facade facing a public street shall provide treatment for each facade.

(F) Roof and exterior wall surfaces, with the exception of glass areas shall be nonreflective. Opaque surfaces and reflective or mirrored type glazing at ground level visible from the sidewalk is prohibited.

(H) The rear and sides of buildings shall be finished with material that in texture and color resembles the front of the building.

(I) Glass windows and doors must make up at least twenty-five (25) percent of the primary elevation and ten (10) percent of the secondary elevation. On ground stories, the minimum required glass façade area shall be measured between a height of two and one-half (2.5) feet and eight (8) feet above the abutting grade.

- (D) Landscaped areas shall be surrounded with a six (6) inch raised concrete curb. Grade within areas to be landscaped shall be raised to curb height

25. Per O-2017-022, for properties over an acre in size, the applicant must obtain and post property signs in accordance with the NEW City requirements. Please see the end of this document for guidelines.

26. 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. City Commission approval is needed to use City Logo.
27. ~~Plat and survey show NVAL along entire west property line, therefore no access can be granted there. Remove "Future Access Easement" note from Sheet SP-1.~~
28. ~~Add permitted/proposed building height to the IROM-AA Zoning Requirements on cover sheet.~~
29. ~~On cover sheet, IROM-AA Zoning Requirements, change minimum front setback required from 42' to 48', as building height is 48' to parapet.~~
30. ~~On cover sheet change/add use of "Airport related & Airport Compatible uses" for the pilot training facility.~~
31. ~~Remove "Site Plan Approval 9/7/2018" from all sheets as approval has not yet been given.~~
32. Per Section 290-50(B) must provide pedestrian maze. Revise drawings SP-2, PE-1, PM-1, FP-1, and detail on Sheet A7.00. Provide detail on site plan and in detail. 3rd TIME REQUESTED.
33. ~~Sheet A 3.10 remove what appears to be 32 loading docks doors from AFG building, south elevation, as there is no vehicular access to these docks.~~
34. ~~Must revise calculations to exclude 10; dedication on SW 26 Terrace from property size, pervious area, and setbacks. Revise drawings accordingly.~~
35. Bubble all changes proposed on Bridge Marina Mile site (Parcel 6).
36. Provide cross access easement language for review and comment by City Attorney's Office before providing a recording copy or provide Unity of Title. Recorded copy needed prior to issuance of a building permit.
37. ~~Sheet OSP-1, identifies the north property line of Parcel 12 as "Proposed Property Line". If this is a newly-created property line, identify dimension of landscape area between parking and property line on parcel. Clarify.~~
38. ~~Sheet OSP-1 indicates the creation of a new landscape island. Provide detail of new island including curbing, dimensions and planting. Must provide Unity of Title to include change with this site plan, otherwise, a Site Plan Modification of the that parcel will have to be submitted. 2nd time requested.~~
39. ~~No landscape (trees) on north property line. Revise to meet code requirements or provide Unity of Title, thereby eliminating the property line. 2nd time requested.~~
40. ~~Site Plan cover sheet, site data, identifies the property size as +/- 25.84 acres, however, Parcel 12 measures approximately 8 acres. Revise all site data and application accordingly or provide a Unity of Title. 2nd time requested.~~
41. ~~Site Plan cover sheet, IROM-AA zoning requirements identify front setback as west, rear setback as east, side setback as south. These labels should match the elevation labels identified on Sheet A4.0.~~
42. ~~Site Plan cover sheet, IROM-AA zoning requirement, identify north side setback required & provided.~~
43. ~~Per Section 275-120, 10' landscape buffer is required along north property line or provide a Unity of Title to delete this property line. 2nd time requested.~~
44. Site Plan cover sheet, IROM-AA zoning requirement identifies a 5' parking lot setback where 10' is required. Must address this code provision through redesign, or submittal of an application for a variance or provide Unity of Title to eliminate the property line. A variance request requires submittal of an application, an application fee of \$2,000 for each requested

variance, and a written justification statement addressing the variance criteria identified in Sec. 625-40 of the City's LDR's. 3rd TIME REQUESTED.

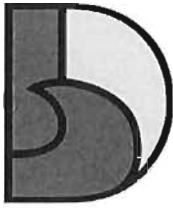
45. Provide a Unity of Title recorded in Broward County Public Records prior to issuance of the building permit.

46. Identify pervious area provided as a percentage requires/provided to confirm compliance with code.

See new plans

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 PLAN: 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.
- IMPACT FEES: Impact fees that will be required for the project were attached to the 9-20-18 comments.



DANIA BEACH
SEA IT. LIVE IT. LOVE IT.

CITY OF DANIA BEACH IMPACT FEE SCHEDULE

According to the adopted City Ordinances and Resolutions listed below, all new development is subject to City and County impact fees. These fees help pay for the construction or expansion of roads, mass transit, schools and parks that are needed as a result of the development's "impact." These fees are assessed when construction plans are submitted for approval and included in your building permit invoice. Below is a schedule of the City of Dania Beach's impact fees. Additional impact and concurrency fees may be charged by the County, please contact one of the planners with Broward County Development Management (954-357-6666) to request an impact/concurrency fee estimate.

<u>Type</u>	<u>Fee</u>
Recreation and Open Space:	
Single Family/Townhouse	\$1,825 per unit
Multi-Family	\$1,364 per unit
Mobile	\$1,140 per unit
Traffic Mitigation: (RAC only)	\$21.26 per PM peak hour trip
Administrative:	\$.16 per sq.ft.
Police:	\$.184 per sq.ft.
Fire:	\$.389 per sq.ft

For any questions regarding water & sewer impact fees, please contact the Public Services Division at 954-924-3740.

City Ordinances and Resolutions:

Water & Sewer Impact Fees - Resolution 2012-002, Ordinance 2011-035
Administrative, Police & Fire - Resolution 2005-150, Ordinance 2005-037
Recreation and Open Space – Resolution 2014-071
Traffic Mitigation – Resolution 2014-049

Peter Gallo



From: Clayton, Erika <eclayton@daniabeachfl.gov>
Sent: Thursday, May 30, 2019 11:26 AM
To: Selene Bermeo
Cc: Schneider, Tom; Lunkins, Angel; Adam Vaisman
Subject: RE: Butters Construction & Development- Any Open Code Violations - SW 26 TERRACE
Parcel ID: 504220520080

Good Morning,

Our Code Compliance Department has responded to your public records request and stated the following information: This property has no open code violations or liens. This concludes your request.

Thank you and have a great day,



Erika Clayton
Records Specialist | City of Dania Beach
eclayton@daniabeachfl.gov | daniabeachfl.gov
100 W Dania Beach Blvd. | Dania Beach, FL 33004
Phone: 954-924-6800 ext. 3622 | **Fax:** 954-921-2604

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: Selene Bermeo [<mailto:sbermeo@butters.com>]
Sent: Thursday, May 30, 2019 8:40 AM
To: Lunkins, Angel <alunkins@daniabeachfl.gov>
Cc: Schneider, Tom <tschneider@daniabeachfl.gov>; Clayton, Erika <eclayton@daniabeachfl.gov>; Adam Vaisman <AVaisman@Butters.com>
Subject: RE: Online Form Submittal: Public Records Request Form
Importance: High

Good morning Angel,

Just following up on the status of our request.

Please advise.

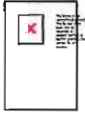
Thank you
Selene

From: Lunkins, Angel <alunkins@daniabeachfl.gov>
Sent: Tuesday, May 28, 2019 9:02 AM
To: Selene Bermeo <sbermeo@butters.com>
Cc: Schneider, Tom <tschneider@daniabeachfl.gov>; Clayton, Erika <eclayton@daniabeachfl.gov>
Subject: FW: Online Form Submittal: Public Records Request Form

Greetings,

We have received your public records request and we will notify you when it has been completed.

Thank you and have a great day,



Angel Lunkins
Deputy City Clerk | City of Dania Beach
alunkins@daniabeachfl.gov | daniabeachfl.gov
100 W Dania Beach Blvd. | Dania Beach, FL 33004
Phone: 954-924-6800 ext. 3624 | **Fax:** 954-921-2604

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: noreply@civicplus.com <noreply@civicplus.com>

Sent: Friday, May 24, 2019 4:17 PM

To: Schneider, Tom <tschneider@daniabeachfl.gov>; Lunkins, Angel <alunkins@daniabeachfl.gov>; Clayton, Erika <eclayton@daniabeachfl.gov>

Subject: Online Form Submittal: Public Records Request Form

If you are having problems viewing this HTML email, click to view a [Text version](#).

Public Records Request Form

Public Records Request Form

Please complete this form with all pertinent information. You are not required to identify yourself or submit any personal information; however, it will be helpful should we need to contact you for additional information in order to accurately process your request.

Name	Butters Construction & Development
Address (if information is to be mailed)	
City	
State	
Zip Code	
Daytime Phone Number (should we need to contact you regarding your request)	954-312-2434
Email Address	sbermeo@butters.com
Request is	☐ photocopies ☐ file review

☒ other

☐ audio/video files

RECORD(S) REQUESTED: (In order to provide the correct information, please identify the specific documents or information you are requesting. If applicable, please include the address of the property for which you are requesting information.)

Good afternoon, We are resubmitting for our DRC submittal on parcel 504220520080, and we need an email stating there are no existing violations on site for our DRC resubmittal. Property Address: SW 26 TERRACE, DANIA BEACH FL 33312 Parcel ID: 504220520080 We need the requested information prior to May 31st, 2019. You can forward the requested email to AVaisman@Butters.com and sbermeo@butters.com. You can reach us at 954-312-2434 if you have any questions. Thank you

***Fees:** 15 cents each one sided sheet up to 8.5" x 14"
20 cents each two sided sheet up to 8.5" x 14"
Certified copies \$1.00 per sheet
Copies of Building Plans are based on the actual cost incurred for reproduction.
CD/DVD \$1.00 each
Labor Charge - 30 minutes or longer – Employee Time x Rate of Pay/Benefits = Fee

Research Charges: If extensive use (30 minutes or longer) of information technology resources, or extensive clerical or supervisory assistance or both are required, a service charge based upon the labor cost actually incurred in providing such copies shall be assessed in addition to the actual cost of the reproduction of documents

Any request with an estimated cost of \$50 or more requires a deposit. Any unused portion of the deposit will be refunded upon completion of the request.

Warning Note: Requests for public records that include copies of architectural works may be subject to copyright or "original works of authorship" protection in accordance with United States Code, Title 17, Chapter 1. Your request for copies and receiving said "works" may result in a violation of this Code which is subject to Federal prosecution.

*The above charges are in accordance with Section 119.07, Florida Statutes ----- Updated, August 2010

Under Florida law, e-mail addresses are public records. If you do not want your e-mail address released in response to a public records request, do not send electronic mail to this entity. Instead, contact this office by phone or in writing.

View any uploaded files by [signing in](#) and then proceeding to the link below:

<http://daniabeachfl.gov/Admin/FormHistory.aspx?SID=13715>

The following form was submitted via your website: Public Records Request Form

Name: Butters Construction & Development

Address

(if information is to be mailed):

City:

State:

Zip Code:

Daytime Phone Number

(should we need to contact

you regarding your request): 954-312-2434

Email Address: sbermeo@butters.com

Request is: other

other: need an email stating there are no existing violations on site

RECORD(S) REQUESTED: (In order to provide the correct information, please identify the specific documents or information you are requesting. If applicable, please include the address of the property for which you are requesting information.): Good afternoon,

We are resubmitting for our DRC submittal on parcel 504220520080, and we need an email stating there are no existing violations on site for our DRC resubmittal.

Property Address: SW 26 TERRACE, DANIA BEACH FL 33312
Parcel ID: 504220520080

We need the requested information prior to May 31st, 2019.

You can forward the requested email to AVaisman@Butters.com and sbermeo@butters.com.

You can reach us at 954-312-2434 if you have any questions.

Thank you

Additional Information:

Form submitted on: 5/24/2019 4:17:14 PM

Submitted from IP Address: [23.24.187.97](#)

Referrer Page: No Referrer - Direct Link

Form Address: <http://daniabeachfl.gov/Forms.aspx?FID=43>



Federal Aviation
Administration

« OE/AAA



Proposed Case for : 2019-ASO-4820-OE

For information only.

This proposal has not yet been studied. Study outcomes will be posted at a later date.
Public comments are not requested, and will not be considered at this time.

Overview			
Study (ASN): 2019-ASO-4820-OE		Received Date: 02/14/2019	
Prior Study:		Entered Date: 02/14/2019	
Status:	Work In Progress	Map:	View Map
Construction Info		Structure Summary	
Notice Of:	CONSTR	Structure Type: Building	
Duration:	PERM (Months: 0 Days: 0)	Structure Name: NW Corner	
Work Schedule:		FCC Number:	
Structure Details		Height and Elevation	
Latitude (NAD 83):	26° 04' 47.31" N	Proposed	
Longitude (NAD 83):	80° 10' 49.90" W	9	
Datum:	NAD 83	Site Elevation:	
City:	Fort Lauderdale	Structure Height:	
State:	FL	51	
Nearest County:	Broward	Total Height (AMSL):	
		60	
Frequencies			
Low Freq	High Freq	Unit	ERP
			Unit

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Proposed Case for : 2019-ASO-4821-OE

For information only.

This proposal has not yet been studied. Study outcomes will be posted at a later date.
Public comments are not requested, and will not be considered at this time.

Overview				
Study (ASN): 2019-ASO-4821-OE	Received Date: 02/14/2019			
Prior Study:	Entered Date: 02/14/2019			
Status: Work In Progress	Map: View Map			
Construction Info	Structure Summary			
Notice Of: CONSTR	Structure Type: Building			
Duration: PERM (Months: 0 Days: 0)	Structure Name: NE Corner			
Work Schedule:	FCC Number:			
Structure Details	Height and Elevation			
Latitude (NAD 83): 26° 04' 47.32" N	Proposed			
Longitude (NAD 83): 80° 10' 38.93" W	Site Elevation: 8			
Datum: NAD 83	Structure Height: 52			
City: Fort Lauderdale	Total Height (AMSL): 60			
State: FL				
Nearest County: Broward				
Frequencies				
Low Freq	High Freq	Unit	ERP	Unit

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Proposed Case for : 2019-ASO-4822-OE

For information only.

This proposal has not yet been studied. Study outcomes will be posted at a later date.
Public comments are not requested, and will not be considered at this time.

Overview				
Study (ASN): 2019-ASO-4822-OE	Received Date: 02/14/2019			
Prior Study:	Entered Date: 02/14/2019			
Status: Work In Progress	Map: View Map			
Construction Info	Structure Summary			
Notice Of: CONSTR	Structure Type: Building			
Duration: PERM (Months: 0 Days: 0)	Structure Name: SE Corner			
Work Schedule:	FCC Number:			
Structure Details	Height and Elevation			
Latitude (NAD 83): 26° 04' 45.54" N	Proposed			
Longitude (NAD 83): 80° 10' 38.93" W	Site Elevation: 4			
Datum: NAD 83	Structure Height: 56			
City: Fort Lauderdale	Total Height (AMSL): 60			
State: FL				
Nearest County: Broward				
Frequencies				
Low Freq	High Freq	Unit	ERP	Unit
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This proposal has not yet been studied. Study outcomes will be posted at a later date.
Public comments are not requested, and will not be considered at this time.

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Proposed Case for : 2019-ASO-4825-OE

For information only.

This proposal has not yet been studied. Study outcomes will be posted at a later date.
Public comments are not requested, and will not be considered at this time.

Overview				
Study (ASN): 2019-ASO-4825-OE	Received Date: 02/14/2019			
Prior Study:	Entered Date: 02/14/2019			
Status: Work In Progress	Map: View Map			
Construction Info				
Notice Of: CONSTR	Structure Summary			
Duration: TEMP (Months: 18 Days: 0)	Structure Type: Crane			
Work Schedule:	Structure Name: NW - Crane			
	FCC Number:			
Structure Details				
Latitude (NAD 83): 26° 04' 47.41" N	Height and Elevation			
Longitude (NAD 83): 80° 10' 50.14" W				
Datum: NAD 83	Site Elevation: 8			
City: Fort Lauderdale	Structure Height: 112			
State: FL	Total Height (AMSL): 120			
Nearest County: Broward				
Frequencies				
Low Freq	High Freq	Unit	ERP	Unit

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Proposed Case for : 2019-ASO-4826-OE

For information only.

This proposal has not yet been studied. Study outcomes will be posted at a later date.
Public comments are not requested, and will not be considered at this time.

Overview				
Study (ASN): 2019-ASO-4826-OE	Received Date: 02/14/2019			
Prior Study:	Entered Date: 02/14/2019			
Status: Work In Progress	Map: View Map			
Construction Info	Structure Summary			
Notice Of: CONSTR	Structure Type: Crane			
Duration: TEMP (Months: 18 Days: 0)	Structure Name: NE - Crane			
Work Schedule:	FCC Number:			
Structure Details	Height and Elevation			
Latitude (NAD 83): 26° 04' 47.42" N	Proposed			
Longitude (NAD 83): 80° 10' 38.52" W	Site Elevation: 3			
Datum: NAD 83	Structure Height: 117			
City: Fort Lauderdale	Total Height (AMSL): 120			
State: FL				
Nearest County: Broward				
Frequencies				
Low Freq	High Freq	Unit	ERP	Unit

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Proposed Case for : 2019-ASO-4827-OE

For information only.

This proposal has not yet been studied. Study outcomes will be posted at a later date.
Public comments are not requested, and will not be considered at this time.

Overview	
Study (ASN): 2019-ASO-4827-OE	Received Date: 02/14/2019
Prior Study:	Entered Date: 02/14/2019
Status: Work In Progress	Map: View Map
Construction Info	
Notice Of: CONSTR	Structure Summary
Duration: TEMP (Months: 18 Days: 0)	Structure Type: Crane
Work Schedule:	Structure Name: SE - Crane
	FCC Number:
Structure Details	
Latitude (NAD 83): 26° 04' 44.83" N	Height and Elevation
Longitude (NAD 83): 80° 10' 38.49" W	
Datum: NAD 83	Site Elevation: 4
City: Fort Lauderdale	Structure Height: 116
State: FL	Total Height (AMSL): 120
Nearest County: Broward	
Frequencies	
Low Freq	High Freq
Unit	ERP
	Unit

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Proposed Case for : 2019-ASO-4828-OE

For information only.

This proposal has not yet been studied. Study outcomes will be posted at a later date.
Public comments are not requested, and will not be considered at this time.

Overview				
Study (ASN): 2019-ASO-4828-OE	Received Date: 02/14/2019			
Prior Study:	Entered Date: 02/14/2019			
Status: Work In Progress	Map: View Map			
Construction Info	Structure Summary			
Notice Of: CONSTR	Structure Type: Crane			
Duration: TEMP (Months: 18 Days: 0)	Structure Name: SW - Crane			
Work Schedule:	FCC Number:			
Structure Details	Height and Elevation			
Latitude (NAD 83): 26° 04' 44.83" N	Proposed			
Longitude (NAD 83): 80° 10' 50.03" W	Site Elevation: 4			
Datum: NAD 83	Structure Height: 116			
City: Fort Lauderdale	Total Height (AMSL): 120			
State: FL				
Nearest County: Broward				
Frequencies				
Low Freq	High Freq	Unit	ERP	Unit

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LANDPLAN ENGINEERING GROUP, INC.

1475 NW 126th Drive
Coral Springs, FL 33071

June 6, 2019

City of Dania Beach
100 W Dania Beach Blvd.
Dania Beach, FL 33004

Attn: Ms. Corinne Lajoie
Community Development



**Re: Marina Mile / I-595 Business Center / 3500
SW 26th Terrace
Site Plan Modification Application - SP-72-18
Dania Beach, Florida
LPEG, Project # 10165**

Dear Corinne

On behalf of the applicant, MB-26 Ave LLC, please accept this letter in response to the DRC comments dated April 15, 2019. The responses are provided below;

The proposed Industrial development is located in Section 20, Township 50, and Range 42E on the south side of I-595, and east of SW 30th Avenue in the City of Dania Beach. The property is contiguous to the Marina Mile Industrial Development has direct access to SW 26th Terrace. The site plan incorporates the Marina Mile property and development which is owned by a related entity MSG Marina Mile LLC. For site plan purposes, the property owned by MB-26 Ave LLC and the property owned by MSG Marina Mile LLC will be treated as one site plan.

The Applicant is proposing to construct a new 165,010 SF Building / mezzanine along with proposed roadway and infrastructure improvements to support the building, to the existing Marine Mile Site which contains an existing 189,620 SF Building. The roadways and utilities of the proposed Building and the existing Marina Mile Building will be interconnected.

The Property is known as Parcel H of the Ravenswood 26th Ave Fill Airport Plat as recorded in book PB 162, PG 9B in the plat records of Broward County, Portion of the Isgette's Runway Plat as recorded PB 158, PG 18B in the plat records of Broward County and a portion of the DJP Airport West as recorded PB 178, PG 69B in the plat records of Broward County identified as County Property Appraiser's ID # 5042-20-52-0080, 5042-20-50-0010, 5042-20-58-0011 and 5042-20-46-0020 and contains approximately 25.46+/- acres.



LANDPLAN ENGINEERING GROUP, INC.

1475 NW 126th Drive
Coral Springs, FL 33071

At the present time the existing land-use, (Industrial) and zoning, (IROM-AA) permits the construction of an Industrial project on the property. The Industrial land use and IROM-AA zoning anticipated the proposed use and no changes are required for the project.

The Applicant is also requesting variances from the following Landscaping Codes which are required due to site constraints and conditions.

VARIANCE 1 – ASKING RELIEF FROM REQUIRED 16' TREE HT AT INSTALL DUE TO FPL O.H.W. (Sec. 272-120 Perimeter Buffer Landscape Requirements '...Such landscape buffer shall contain one (1) shade tree for each forty (40) linear feet and a row of hedges. Shade trees provided to satisfy the requirements of this section shall have a minimum overall height of sixteen (16) feet immediately upon installation.) FPL encumbers approx. 1026 L.F of buffer. ($1026/40 = 26$ trees) - Proposing that 59+/- small trees be planted as allowed by FPL under wires)

VARIANCE 2 –ASKING RELIEF FROM HAVING THE REQUIRED TREES LOCATED DIRECTLY WITHIN THE LANDSCAPE ISLANDS DUE TO CONFLICT WITH LIGHT POLES, HYD's & UTILITIES (Sec. 275-100. - Interior landscape requirements for vehicular use areas (VUAs). (C). Intermediate landscape peninsulas. (1). There shall be no more than twelve (12) parking stalls along the same parking aisle without an eight-foot-wide by fifteen-foot-long intermediate landscape peninsula (exclusive of curb dimensions). Each peninsula shall have a minimum of two (2) category 2 or category 3 trees, or a minimum of one (1) category 1 tree, provided that the peninsula width is increased to ten (10) feet.) AND (D). Terminal landscape peninsulas. Terminal landscape peninsulas shall be ten (10) feet wide and as long as the required length of the parking stall in that aisle (exclusive of curb dimensions). Each peninsula shall have a minimum of two (2) category 1 trees. Approx. 9 islands are affected – Proposing to place the required tree behind / adjacent to the island.



Tier 1 COMMENTS- FIRE DEPARTMENT

Deficiencies were identified on your plan during our plan review process. Please provide the following:

1. Proof of Water Supply & Fire Flow Demand as follows:

a. Fire Hydrant Flow Test

Fire Hydrant Flow Test from Broward County are attached.

b. Building Construction Type and Square Footage

Type III – B, Fully Sprinklered.

165,010 Gross Square Feet (including 11,150 sf possible future mezzanine)

c. Fire Flow Demand Calculations Signed and Sealed by Licensed Engineer

The Fire Flow Demand Calculations are attached.

d. A completed Application for the Approval of the Fire Protection Water Supply Design (See the last page of this document)

Application for the Approval of the Fire Protection Water Supply Design is attached

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).

Statement of verification letter for the Water System is attached



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Tier 1 COMMENTS- ENGINEERING / PUBLIC WORKS DEPARTMENT

- 1. Please, provide copy Unity of Titles, plat, re-plat, easement(s) and/or dedication(s) recorded prior of issuance of Building Permit. Please, verify from Broward County Shall be recorded in the Broward County Public Records. It may be required to an updated revise of Broward County Planning Council Statement, if it needs to be re platted.**

The owners of the two properties which are the subject of the consolidated site plan, MSG Marina Mile LLC and MB 26 Ave LLC will execute and record a unity of site plan and development prior to the issuance of the Building Permit as required. The unity of site plan and development document will establish the two parcels as one parcel for site plan purposes including but not limited to open space requirements, common access, perimeter setbacks and landscaping buffers. The unity of site plan and development document will be subject to the review and approval of the City attorney.

- 2. Please clarify survey measurements VS Site Plan and others, see mark ups on Survey Pages 1 thru 8. Re visit acreage of proposed Parcel.**

The Boundary Survey and Site Plan dimensions have been coordinated. The Parcel Acreages are correct.

- 3. Per Sec. 605-30(k). A memorandum of agreement summarizing the traffic study's proposed project-specific methodology, including any deviations from guidelines contained in the Recommended Practice, must be approved by the Community Development Director prior to preparation of the Study. A traffic impact study is required to supplement a development application that, if approved, would generate in excess of fifty (50) gross peak hour trips, provide a Traffic Statement/Report based on applicable trip generation rate(s) in the ITE - Institute of Transportation Engineers' Trip Generation manual, most recent edition. Provide a proposed preliminary Traffic Study. A revised Trip Generation Statement is provided, it needs to be revised and approved by the City Engineer.**

A copy of the Traffic Report for the project is attached.



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4. **Verify, repair and resurfacing/refurbishing work of existing ROW along SW 30th Ave. and SW 26th Terrace (Tram Road) are necessary, with Public Services – City Engineer-. ROW Permit is required. Copies of Broward County for Utility connections are required prior to Building Permit issuance.**

The project is not abutting SW 30th Ave. All R/W work in SW 26th Terrace will be provided as approved by the City Engineer. Copies of Broward County for Utility connections are required prior to Building Permit issuance will be provided.

5. **Provided a proposed preliminary conceptual Drainage Analysis. Revisit Calculations e.g. Pervious Area with 8.91 acres, having some existing Buildings and Pavement (Pre development criteria).**

Preliminary Drainage Calculations have been provided. The 3500 Building cannot be connected the existing Marina Mile Project as per the Broward County DEP. The calculations are for the proposed Building an on-site Drainage System will be provided to handle runoff from this site.

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.**

The Files will be provided prior to the City Commission meeting as requested.

7. **Identify Right-Of-Way, Property and Center lines, areas -swales, sidewalk, etc.- and dimensions of the Project/Property along SW 30th Ave. and SW 26th Terrace on Engineering Plans e.g. OSP-1, having partial/ half access to SW 30th Ave. Show sections.**

As previously stated this project is not abutting SW 30th Ave. The R/W information for SW 26th Terrace is shown on the plan.



Tier 1 COMMENTS- LANDSCAPING DEPARTMENT

- 1) Several specimen trees are proposed for removal. In accordance with 825-70(A)(6) provide a report from a certified arborist, containing color photographs, that:
- a. Clarifies the condition rating of each specimen tree
 - b. Identifies any notable defects contributing to a decreased condition rating accompanied by a photograph of the defect
 - c. Identify which specimen trees are candidates for relocation. If a tree is deemed not a candidate for relocation, provide a description of why accompanied by a photograph and description of each factor contributing to that determination.
 - d. This report is pending applicant finalization on which trees will be relocated.

Refer to Response to Comments Report prepared by Smart-Sciences, Gisele Colbert
April 24, 2019

- 2) Provide the specimen tree values for each specimen tree on site per Sec. 825-140. a. Specimen trees are solely mitigated by specimen value which includes the canopy replacement. Once the specimen value is added to the table, do not include the specimen canopy in the canopy loss mitigation calculation.
- b. This report is pending applicant finalization on which trees will be relocated.

Refer to Response to Comments Report prepared by Smart-Sciences, Gisele Colbert
April 24, 2019

- 3) The submitted plan indicates total site canopy was estimated using aerial interpretation. Please provide the delineation utilized to calculate 212,652 total square feet on sheet TDP1.

Refer to Response to Comments Report prepared by Smart-Sciences, Gisele Colbert
April 24, 2019

- 4) Staff has completed a field verification of existing tree resources which identified revisions needed for the tree survey/disposition table. Final review of the new table for accuracy/consistency with field observations and as needed for final mitigation calculations is still pending.

Refer to Response to Comments Report prepared by Smart-Sciences, Gisele Colbert
April 24, 2019

- 5) Show all existing canopy to remain or be relocated, drawn to scale, on the landscape plan.

Receiving sites for trees/palms being relocated are depicted on Landscape Plans



6) There appears to be existing trees adjacent to the property. Show all existing tree within 25' of the property, with the canopies drawn to scale, on the landscape plan (Sec. 275-80 (D)).

Receiving sites for trees/palms being relocated are depicted on Landscape Plans

7) Per Section 825-100(A)(5) requirements, all canopy proposed to be removed as part of new or amended developments requires an additional 50% tree replacement. Please include this information at the end of your tree disposition table and incorporate the calculations in your landscape data table.

Refer to Response to Comments Report prepared by Smart-Sciences, Gisele Colbert April 24, 2019. Mitigation for All removals shall be met via monetary contribution. Attachments B & E of Smart-Science report are added on TDP3 for reference.

8) On sheet TDP1, to increase clarity, revise the name of the column "Estimate 25% canopy (sq.ft.)" to read "FLEPPC canopy (sq.ft.)" or "invasive canopy (sq.ft.)" as it currently implies the 25% modifier was already applied to the canopy and it has not.

TDP1 chart has been updated per Smart-Science's Report

**9) Provide mitigation information on how mitigation will be accomplished for all canopy proposed for removal. a. Provide the number, species, and location of all mitigation trees (those in excess of landscape requirements).
b. Identify the location of mitigation trees by a special symbol or callout on the plan**

Refer to Response to Comments Report prepared by Smart-Sciences, Gisele Colbert April 24, 2019. Mitigation for All removals shall be met via monetary contribution. All proposed new trees/palms are for meeting landscape requirements.

10) Several trees on sheet TDP2 are not shown in the table on sheet TDP1, specifically, the median trees. Clarify and provide these trees in the table.

Trees outside the 25' buffer distance have been removed (ie. SW 30th ave median strip)



11) Interior and terminal parking peninsula landscape requirements per Sec. 275-100 are not being met due to proposed fire hydrant installation in several parking peninsulas. Either move the installation locations of the fire hydrants or obtain a variance.

VARIANCE 1 – ASKING RELIEF FROM REQUIRED 16' TREE HT AT INSTALL DUE TO FPL O.H.W. (Sec. 272-120 Perimeter Buffer Landscape Requirements '... Such landscape buffer shall contain one (1) shade tree for each forty (40) linear feet and a row of hedges. Shade trees provided to satisfy the requirements of this section shall have a minimum overall height of sixteen (16) feet immediately upon installation.) FPL encumbers approx. 1026 L.F of buffer. ($1026/40 = 26$ trees) - Proposing that 59+/- small trees be planted as allowed by FPL under wires)

VARIANCE 2 –ASKING RELIEF FROM HAVING THE REQUIRED TREES LOCATED DIRECTLY WITHIN THE LANDSCAPE ISLANDS DUE TO CONFLICT WITH LIGHT POLES, HYD's & UTILITIES (Sec. 275-100. - Interior landscape requirements for vehicular use areas (VUAs). (C). Intermediate landscape peninsulas. (1). There shall be no more than twelve (12) parking stalls along the same parking aisle without an eight-foot-wide by fifteen-foot-long intermediate landscape peninsula (exclusive of curb dimensions). Each peninsula shall have a minimum of two (2) category 2 or category 3 trees, or a minimum of one (1) category 1 tree, provided that the peninsula width is increased to ten (10) feet.) AND (D). Terminal landscape peninsulas.

Terminal landscape peninsulas shall be ten (10) feet wide and as long as the required length of the parking stall in that aisle (exclusive of curb dimensions). Each peninsula shall have a minimum of two (2) category 1 trees. Approx. 9 islands are affected – Proposing to place the required tree behind / adjacent to the island.

12) On the landscape plan, impervious and pervious areas are difficult to differentiate. Differentiate these areas using shading, hatching, symbols, or another means.

Hatching / shading / labels added to differentiate areas

13) Per Sec. 275-80(N), indicate which or how many existing trees are being used to meet each requirement using a specific label, callout, or note in the table.

ID notes added in table and adj. to trees to depict specific requirement

14) The perimeter shrubs are currently proposed at 30 inches in height. Perimeter shrubs must be a minimum of 36 inches in height at the time of planting per Sec. 275-90,110,120.

Perimeter shrubs revised to be 36" ht at time of installation.



Tier 1 COMMENTS- PLANNING DEPARTMENT

- 1. Incomplete information was provided. Further review and comment will be conducted by staff after additional information is provided by the applicant. Per Section 635-50, must provide the following:**

☐ **(C) Existing zoning of the subject site and adjacent properties; 2nd time requested.**

The Existing Zoning of the Subject Property and adjacent properties is shown on the Cover Sheet.

☐ **(E) Adjacent land uses and buildings within two hundred (200) feet of the property, including use and number of floors, dimensioned to property line of subject site;**

The Existing Zoning of the Subject Property and adjacent properties is shown on the Cover Sheet.

☐ **(S) Location, character, size, height and orientation of proposed signs, including building signage details shown on plan elevations and method of illumination; 2nd time requested**

The project sign package will be submitted for approval at a future date. No signs are proposed on this Site Plan Application.

☐ **(T) All existing and proposed pedestrian walkways and bicycle paths;**

All pedestrian walkways and bicycle paths are shown on the Site Plan.

☐ **(U) Existing and proposed public transit routes, bus shelter locations and easements for such shelters, and proposed layout of rights-of-way, if necessary**

No proposed Public Transit routes or Bus Shelters are proposed with this application.

☐ **(Y)(11) Maximum and minimum (if applicable) required and proposed building height;**

The Building Dimensions and height are shown on the Architectural Plans.

☐ **(Y)(13) Adjacent zoning and existing land uses. 2nd time requested.**

The Existing Zoning of the Subject Property and adjacent properties is shown on the Cover Sheet.



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- 2. Must submit application, application fee, justification statement based on criteria identified in the LDC, and any other documentation necessary for all Variances, Special Exceptions, Waivers, Design Variations, etc needed for the project at time of Site Plan Submittal. Failure to do so will result in delay of the project.**

The required Variance Applications, Application Fees and Justification Statements are attached for your review and approval.

- 3. PLATTING: Provide letter from Broward County identifying whether this property needs to be platted or replatted. 2nd time requested.**

A letter from Broward County clarifying replatting is attached.

- 4. RIGHT-OF-WAY: Identify if R-O-W dedication is required. 2nd time requested.**

☐ SW 30 Avenue is identified on Broward County Traffic-way map as a 94' ROW. Plat only shows a 40' dedication. Identify how remaining 7' was dedicated.

The property is not adjacent to SW 30th Ave. The property to the west of the site adjacent to SW 30th Ave is owned by Broward County.

☐ See City Engineer regarding SW 26 Terrace.

As a result of the last DRC meeting not widening of SW 26th Terrace is not anticipated to be required by the City of Dania Beach.

- 5. TRAFFIC STUDY: per Section 605-30(K), a traffic study is required for all development generating in excess of 50 peak hour trips. Provide estimated number of peak trips. 2nd time requested.**

A traffic Study is attached for your review and approval.

- 6. IMPACT FEES: Impact fees that will be required for the project were attached to the 9-20-18 comments.**

All Impact Fee will be paid as required by the City of Dania Beach and Broward County.



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7. SIGNS: Provide copy of all signs for compliance review. Provide signage details for review to insure compliance.

- ☐ **NO INFORMATION PROVIDED. 2nd time requested.**
- ☐ **Per Section 505-40(K)(3) internally illuminated cabinet signs must be constructed of an opaque sign face with translucent cut-outs for sign copy, such that only the sign copy itself is illuminated and the background is not illuminated. Provide detail.**
- ☐ **Per Section 505-40(K)(6) "The minimum setback from an interior property line is 2% of the length of the street frontage of the lot upon which the sign is erected, or 50' whichever is less." Identify measurement on site plan.**
- ☐ **Per Section 505-40(K)(7) "Notwithstanding the minimum setback requirement, monument signs shall not be located within the clear sight distance triangle, requirements of Article 225, nor inconsistent with paragraph (8) below." Identify on site plan and provide detail.**
- ☐ **Per Section 511-40(D) and Section 265-110(H)(2) The perimeter of a vehicular use area shall be constructed with a 6" raised type "D" or "F" curb. Identify on site plan and provide detail.**

No Signs are submitted for approval at this time.

- 8. 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. 2nd time requested.**

Application has been submitted to the FAA for Approval. The Application is under review.

- 9. PARKING:** LDC requires warehouse use to provide parking at 1:2000s.f (including 20% office). Revise calculations on cover sheet accordingly.

☐ **Site Plan Cover sheet, Parking Calculations, identify Marina Mile building is short 3 parking spaces. Does this include the 4 spaces removed, or does it represent an additional 3 space? Must address this code provision through redesign, or submittal of an application for a variance. A variance request requires submittal of an application, an application fee of \$2,000 for each requested variance, and a written justification statement addressing the variance criteria identified in Sec. 625-40 of the City's LDR's. 2nd time requested.**



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The Application is for a Revised Site Plan Approval. The Marina Mile and 3500 Building have been combined into one site. The Required Parking is 320 PS and the Provided Parking is 373 PS.

☐ **Sheet OSP-1 indicates elimination of 3 parking spaces on Parcel 6. Provide parking calculations on Parcel 6 to determine adequate number of parking spaces remain.**

The Application is for a Revised Site Plan Approval. The Marina Mile and 3500 Building have been combined into one site. The Required Parking is 320 PS and the Provided Parking is 373 PS.

- 10. LOADING: Per Section 270-20, 7 loading spaces required. Identify calculations on coversheet and show location on site plan.**

The Loading Space requirements and locations have been added to the plans.

- 11. USE: Warehouse use permitted with the following conditions:**

☐ **Sec.115-20 (2) "The architectural treatment of the buildings shall resemble that of an office building, particularly in those portions of the buildings facing public ROW and adjoining to residential. This may include use of substantial constriction materials (ex: stucco or stone over concrete for exterior building walls), pedestrian scale architectural treatment, significant use of window and door glass, landscaping directly adjacent to a building, and over-head doors and loading activities to be located to the rear of building, within interior areas between buildings, or within interior side yards." Identify how these requirements are being met.**

☐ **Sec. 115-20 (4) "The office floor area, showroom floor area, or any combination of office and showroom floor area, shall comprise at least 10% of the total gross floor area of the buildings. All office area must be fully enclosed air conditioned space." Identify how this requirement is being met.**

☐ **Identify on floor plan.**

The two primary facades facing 26th Terrace and 30th Avenue have substantial architectural treatments, refer to Elevations on Sheet A4.0, A4.2 and A4.3. All overhead doors and 'loading' activities are not facing either of these right of ways. Minimum 16,502 sf (10% of GSF) of future office/showroom area is depicted on Arch Floor Plan Sheets A1.0, A1.1 and A1.2.



12. WILDLIFE PROTECTION: Per Article 250, "the developer of any existing natural land area in excess of one-half (1/2) acre in the city must ..." 2nd time requested

The entire property has been disturbed/developed as part of historic mining, filling and residential development – there are no natural land areas on the property, we have, however, identified on surveys and tree studies all native and exotic trees located on the property

13. Provide minimum bicycle parking requirements identified in Section 265-51 & Section 511-30(N). 10% of require parking must be provide in bicycle parking. Identify calculations and show on site plan. 2nd time requested.

The Bicycle parking requirement has been added to the plans and the locations are shown on the Site Plan.

14. ROOFTOP MECHANICAL EQUIPMENT: Must meet regulations in Section 220-60. Identify how equipment will be screened from view. 2nd time requested.

Section 220-60 refers to Rooftop Screening in Residential Districts. Rooftop Units for this project shall be screened by the building's parapet wall. Refer to Elevation 1 on A4.0 for screening diagrams depicting such from both 26th Terrace (to the east) and 30th Avenue (to the west)

15. Principal Arterial Design Standards/Industrial Design Standards.

☐ **Per Section 511-30, must provide the following, identify on site plan:**

(A) All structures on a site shall create a unified architectural theme.

Architectural Theme of this proposed structures is unified and compatible with the (2) existing structures to the north

(B) Simple rectangular box structures shall be prohibited.

This Industrial Building type is rectangular by nature/function of use; however architectural elements such as windows/glass (as required by (I) below), recesses in concrete tilt panel, recessed covered exterior entry features, decorative score lines, horizontal bands and protruding metal clad canopies have been utilized in order to 'break up' the rectangular form of the building. More so the two primary facades facing 26th Terrace and 30th Avenue have multiple parapet heights and multiple panels lapped in front and behind each other to avoid the rectangular form of the building from being perceived as 'flat'. Refer to elevations on sheets A4.0 thru A4.3



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- (C) Large, blank, unarticulated walls shall be prohibited. Provide additional detail on north elevation.**

Per meeting on 4/25 with City officials, this North Elevation shall be treated as a secondary elevation in regards to (I) below. Additional windows have been added to meet this criteria. These windows along with the continuous horizontal band and numerous knock out panels for future rear egress doors/stairs (as needed) along with landscaping proposed along this rear bldg façade was deemed acceptable to meet the intent of the code.

- (E) Buildings facing a public street or interior courtyard space shall be architecturally emphasized through entrance treatment, fenestration, and building details. Buildings with more than one facade facing a public street shall provide treatment for each facade.**

Both east and west elevations (facing public street) depict fenestrations as required for a "primary" elevation refer to Elevations on A4.2. Emphasized entrance treatments are depicted in the form of 12 foot tall by 18 foot wide storefront door and window systems, recessed covered entry features with 18 foot wide concrete entry stairs and metal clad canopies that protrude out beyond the recessed covered entry and out over the landing of the aforementioned stairs. Refer to Elevations on Sheet A4.2 and Floor Plans on Sheets A1.0 and A1.2.

- (F) Roof and exterior wall surfaces, with the exception of glass areas shall be nonreflective. Opaque surfaces and reflective or mirrored type glazing at ground level visible from the sidewalk is prohibited.**

Noted.

- (H) The rear and sides of buildings shall be finished with material that in texture and color resembles the front of the building.**

All sides of the building are finished with similar textures and colors. Refer to Elevations on Sheets A4.0 thru A4.3.

- (I) Glass windows and doors must make up at least twenty-five (25) percent of the primary elevation and ten (10) percent of the secondary elevation. On ground stories, the minimum required glass façade area shall be measured between a height of two and one-half (2.5) feet and eight (8) feet above the abutting grade.**

☐ Calculated incorrectly on Sheet A4.02. Provide total square footage of primary and secondary building elevations; 25%/10% respectively of total elevation to be provided in glass. The location of the glass qualifying to meet the 25%/10% must be located between 2.5 – 8' above grade



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This was clarified by City Officials at the meeting on 4/25 in that it was calculated correctly, refer to diagrams 1A and 2A on sheets A4.2. At same meeting it was also determined that the North Elevation shall be treated as a secondary elevation in regards to percentage of glass and that location of such glass as currently shown on Sheet A4.3 North Elevation (clerestory windows w/ sill heights at 21'-7") would be appropriate being that it is the 'rear' of these warehouse buildings and would meet the intent of the code. Refer to sheet A4.3 for diagram depicting the required 10% of the 5'-6" area (between 2.5 ft and 8ft) of this façade that contains the glass windows.

(J) The coloration of all buildings shall be nature blending with a maximum of three (3) colors exclusive of roof. The use of "earth tone" or light pastel colors is encouraged. Semi-transparent stains are recommended for application on natural wood finishes.

Refer to colored elevations on A4.0. Light grays and whites have been proposed for the main building color along with the featured 'Blue' color at the Main Entry Feature Panel and continuous horizontal band that wraps around the building. The Blue Color is the same 'Featured' color utilized on the two Industrial Buildings within this same 'Park' located directly to the north and with same owners as this project.

(L) Buildings should have clearly defined public and employee entrances incorporating a combination of elements such as:

- Canopies or porticos
- Overhangs
- Recesses/projections
- Arcades
- Raised corniced parapets over the door
- Peaked roof forms
- Arches
- Entrance framed by outdoor pedestrian features or enhanced landscaping
- Architectural details such as tile work and moldings integrated into the building structure to frame the entryway
- Integral planters or wing walls that incorporate landscaped areas and/or sitting areas
- Enhanced pedestrian surfaces.

Entries have been clearly defined with emphasized treatments such as the exterior recessed entry overhang and the projecting metal clad canopy that extends beyond the recessed entry and overhangs above the oversized 18 foot wide concrete stairs that frame the 12 foot tall by 18 foot wide storefront door and window systems. Refer to Elevations on Sheet A4.2 and Floor Plans on Sheets A1.0 and A1.2.



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(N) Heating, ventilation and air conditioning equipment, duct work, air compressors, other fixed operating machinery shall be either screened from view or located so that such items are not visible from the designated arterial, adjacent residential properties or intersecting streets.

o Identify on plans

HVAC/Mechanical Equipment for this project shall be located on the roof and screened by the building's parapet wall. Refer to Elevation 1 on A4.0 for screening diagrams depicting such from both 26th Terrace (to the east) and 30th Avenue (to the west)

□ Per Section 511-40, must provide the following, identify on site plan:

(B) The use of landscape accents, such as planters and window boxes, shall be incorporated into the overall landscape design of the building and the site.

(C) Where hedges are utilized and adequate space exists, a tiered effect is required.

The Landscaping Plans have been revised as requested.

(D) Landscaped areas shall be surrounded with a six (6)-inch raised concrete curb. Grade within areas to be landscaped shall be raised to curb-height

The Landscaping Plans have been revised as requested.

16. Must provide latest revised set of plans on disk prior to going to public hearing.

The Applicant will provide.

17. 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.

The Applicant has been in contact with the adjacent property owners and Business Association.

18. For any building 5-stories or greater, provide a shadow study identifying how adjacent properties will be affected.

Does not apply.

19. 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.

The Applicant will provide.



20. Applicant must obtain statement from Ronnie Navarro, City Engineer, stating that adequate water supply exists for this project.

The Applicant will provide

21. 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.

Does not apply

22. 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.

Does not apply.

23. Please e-mail resolution and legal description, prepared by an attorney, for development approval in word format to cchurch@daniabeachfl.gov four (4) weeks prior to public hearing.

The Applicant will provide.

24. Applicant must provide statement from the City's Code Compliance Department that there are not outstanding Code Violations or Liens on the property prior to the item being scheduled for a public hearing. Per Section 680-40, any property with outstanding Code Violations or Liens shall not be schedule for public hearing.

The Applicant will provide.

25. Per O-2017-022, for properties over an acre in size, the applicant must obtain and post property signs in accordance with the NEW City requirements. Please see the end of this document for guidelines.

The Applicant will provide.



26. 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. City Commission approval is needed to use City Logo.

The Applicant will provide.

27. Plat and survey show NVAL along entire west property line, therefore no access can be granted there. Remove "Future Access Easement" note from Sheet SP-1.

Does not apply

28. Add permitted/proposed building height to the IROM-AA Zoning Requirements on cover sheet.

The Building Height is noted on the Cover Sheet

29. On cover sheet, IROM-AA Zoning Requirements, change minimum front setback required from 42' to 48', as building height is 48' to parapet.

The Plan has been revised.

30. On cover sheet change/add use of "Airport-related & Airport Compatible uses" for the pilot training facility.

Does not apply

31. Remove "Site Plan Approval 9/7/2018" from all sheets as approval has not yet been given.

Does not apply

32. Per Section 290-50(B) must provide pedestrian maze. Revise drawings SP-2, PE-1, PM-1, FP-1, and detail on Sheet A7.00. Provide detail on site plan and in detail. 2nd time requested.

The Plan has been revised.

33. Sheet A 3.10 remove what appears to be 32 loading docks doors from AFG building, south elevation, as there is no vehicular access to these docks.

Does not apply



34. Must revise calculations to exclude 10; dedication on SW 26 Terrace from property size, pervious area, and setbacks. Revise drawings accordingly.

There is no dedication proposed with this application.

35. Bubble all changes proposed on Bridge Marina Mile site (Parcel 6).

Does not apply.

36. Provide cross access easement language for review and comment by City Attorney's Office before providing a recording copy. Recorded copy needed prior to issuance of a building permit.

Does not apply

37. Sheet OSP-1, identifies the north property line of Parcel 12 as "Proposed Property Line". If this is a newly created property line, identify dimension of landscape area between parking and property line on parcel. Clarify.

The Marina Mile and 3500 Building have been combined into one property. A Unity of Title will be provided.

38. Sheet OSP-1 indicates the creation of a new landscape island. Provide detail of new island including curbing, dimensions and planting.

The new islands are shown on the Site Plan, plantings are shown on the Landscaping Plan.

39. No landscape (trees) on north property line. Revise to meet code requirements.

Landscape Plan now depicts ex. plantings on north parcel (as previously approved & installed) as part of this submittal overall.

40. Site Plan cover sheet, site data, identifies the property size as +/- 25.84 acres, however, Parcel 12 measures approximately 8 acres. Revise all site data and application accordingly.

The Marina Mile and 3500 Building property have been combined.

41. Site Plan cover sheet, IROM-AA zoning requirements identify front setback as west, rear setback as east, side setback as south. These labels should match the elevation labels identified on Sheet A4.0.

The Cover Sheet has been revised as requested.



42. Site Plan cover sheet, IROM-AA zoning requirement, identify north side setback required & provided.

The Cover Sheet has been revised as requested.

43. Per Section 275-120, 10' is required.

The Cover Sheet has been revised as requested.

44. Site Plan cover sheet, IROM-AA zoning requirement identifies a 5' parking lot setback where 10' is required. Must address this code provision through redesign, or submittal of an application for a variance. A variance request requires submittal of an application, an application fee of \$2,000 for each requested variance, and a written justification statement addressing the variance criteria identified in Sec. 625-40 of the City's LDR's. 2nd time requested.

The Parking Lot Setbacks are 10' from the property line as required.

The following items have been submitted for your review;

- Site Plan (revised)
- Preliminary Engineering Plan (paving & drainage) (revised)
- Pavement Marking & Signage Plan (revised)
- Fire Protection Plan (revised)
- Landscaping Plans (revised)
- Site Lighting Plans (revised)
- Architectural Plans (revised)
- Drainage Calculation (two copies)
- Fire Flow Tests
- Fire Flow Demand Letter
- Application for the Approval of the Fire Protection Water Supply Design
- Statement of verification letter for the Water System
- Traffic Report
- Variance Application, Fee and Justification Statement
- Code Compliance Letter from the City of Dania Beach
- Existing Tree Report
- FAA Status E-Mail
- Broward County Platting Requirement Letter



LANDPLAN ENGINEERING GROUP, INC.
1475 NW 126th Drive
Coral Springs, FL 33071

I trust the enclosed information is sufficient for your review, but should you require any additional information, please do not hesitate to call.

Very truly yours,

Peter R. Gallo PE, President
LAND PLAN ENGINEERING GROUP, Inc.



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.: April 20, 2019

Site Plan Application #: 72-18

Name of Project/Development: I-595 Business Center / 3500 Building

Address of Project/Development: SW 29th Terrace, Dania Beach, FL

Owner/Agent: MSG Marina Mile LLC / MB-26 Avenue, LLC – Malcolm Butters, Agent

Design Professional of Record: LandPlan Engineering Group, Inc.

Water Purveyor: Broward County WWS – 2555 W Copans Road, 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 III(200) in accordance with NFPA 220.
2. The total fire protection water supply needed for manual firefighting (fire flow) and fire sprinkler/standpipe operations is 3571 gallons per minute. (In compliance with water supply requirements for manual fire fighting operations in accordance NFPA 1 (2012 Ed.), Chapter 18, Section 18.4 and the Broward County Land Development Code; and the water supply necessary for fire sprinkler and standpipe operations in accordance with the currently adopted editions of NFPA 13 and NFPA 14). 2000 gpm for fireflow 1571 gpm for sprinkler system
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).

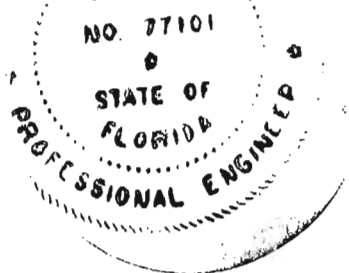
This will affirm that the above stated information and attached statement of verification for this project/development is accurate and can be relied on for the requested approval letter to the applicable water purveyor.

Signature - Owner/Agent/Occupant:

Date

Signature - Design Professional of Record

Date



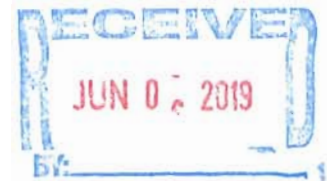


LANDPLAN ENGINEERING GROUP, INC.
1475 NW 126th Drive
Coral Springs, FL 33071

June 6, 2019

City of Dania Beach
100 W Dania Beach Blvd.
Dania Beach, FL 33004

Attn: Ms. Corinne Lajoie
Community Development



**Re: Marina Mile / I-595 Business Center / 3500
SW 26th Terrace
Site Plan Modification Application - SP-72-18
Fire Compliance Letter
Dania Beach, Florida
LPEG, Project # 10165**

Dear Corinne

Please accept this letter certifying 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.

The proposed Industrial development is located in Section 20, Township 50, and Range 42E on the south side of I-595, and east of SW 30th Avenue in the City of Dania Beach. The property is contiguous to the Marina Mile Industrial Development has direct access to SW 26th Terrace.

The Applicant is proposing to construct a new 165,010 SF Building / mezzanine along with proposed roadway and infrastructure improvements to support the building, to the existing Marine Mile Site which contains an existing 189,620 SF Building. The roadways and utilities of the proposed Building and the existing Marina Mile Building will be interconnected.

The Property is known as Parcel H of the Ravenswood 26th Ave FII Airport Plat as recorded in book PB 162, PG 9B in the plat records of Broward County, Portion of the Isgette's Runway Plat as recorded PB 158, PG 18B in the plat records of Broward County and a portion of the DJP Airport West as recorded PB 178, PG 69B in the plat records of Broward County identified as County Property Appraiser's ID # 5042-20-52-0080, 5042-20-50-0010, 5042-20-58-0011 and 5042-20-46-0020 and contains approximately 25.46+/- acres.



LANDPLAN ENGINEERING GROUP, INC.
1475 NW 126th Drive
Coral Springs, FL 33071

At the present time the existing land-use, (Industrial) and zoning, (IROM-AA) will allow for the construction of an Industrial project on the property. The Industrial land use and IROM-AA zoning anticipated the proposed use and no changes are required for the project.

I trust the enclosed information is sufficient for your review, but should you require any additional information, please do not hesitate to call.

Very truly yours,

Peter R. Gallo PE, President
LAND PLAN ENGINEERING GROUP, Inc.



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: May 1, 2019

WORK ORDER: 1130889

CUSTOMER NAME: LandPlan Engineering Group, Inc Attn: Peter R. Gallo, PE

ADDRESS: 1475 NW 126th Drive, Coral Springs, FL 33071

PHONE # 954-812-5651

FAX# NA

LOCATION: SW 26th Terrace, Dania Beach, FL 33312 (ID# 5042-20-52-0080)

HYDRANT #1: PHR 39000450

LOGGER SN# 206276

HYDRANT #2: PHR 39000440

LOGGER SN# 341205

HYDRANT #3: PHR 39000430

LOGGER SN# 341203



HYDRANT # 1	DATE	TIME	PRESSURE
STATIC	5/1/2019	12:09:25 PM	77.729 PSI
RESIDUAL	5/1/2019	12:22:30 PM	75.458 PSI

HYDRANT # 2	DATE	TIME	FLOW
FLOW One	5/1/2019	12:22:30 PM	868.00 GPM
PRESSURE	5/1/2019	12:22:30 PM	75.458 PSI

PLK

HYDRANT # 3	DATE	TIME	FLOW
FLOW One	5/1/2019	12:22:30 PM	908.70 GPM
PRESSURE	5/1/2019	12:22:30 PM	75.458 PSI

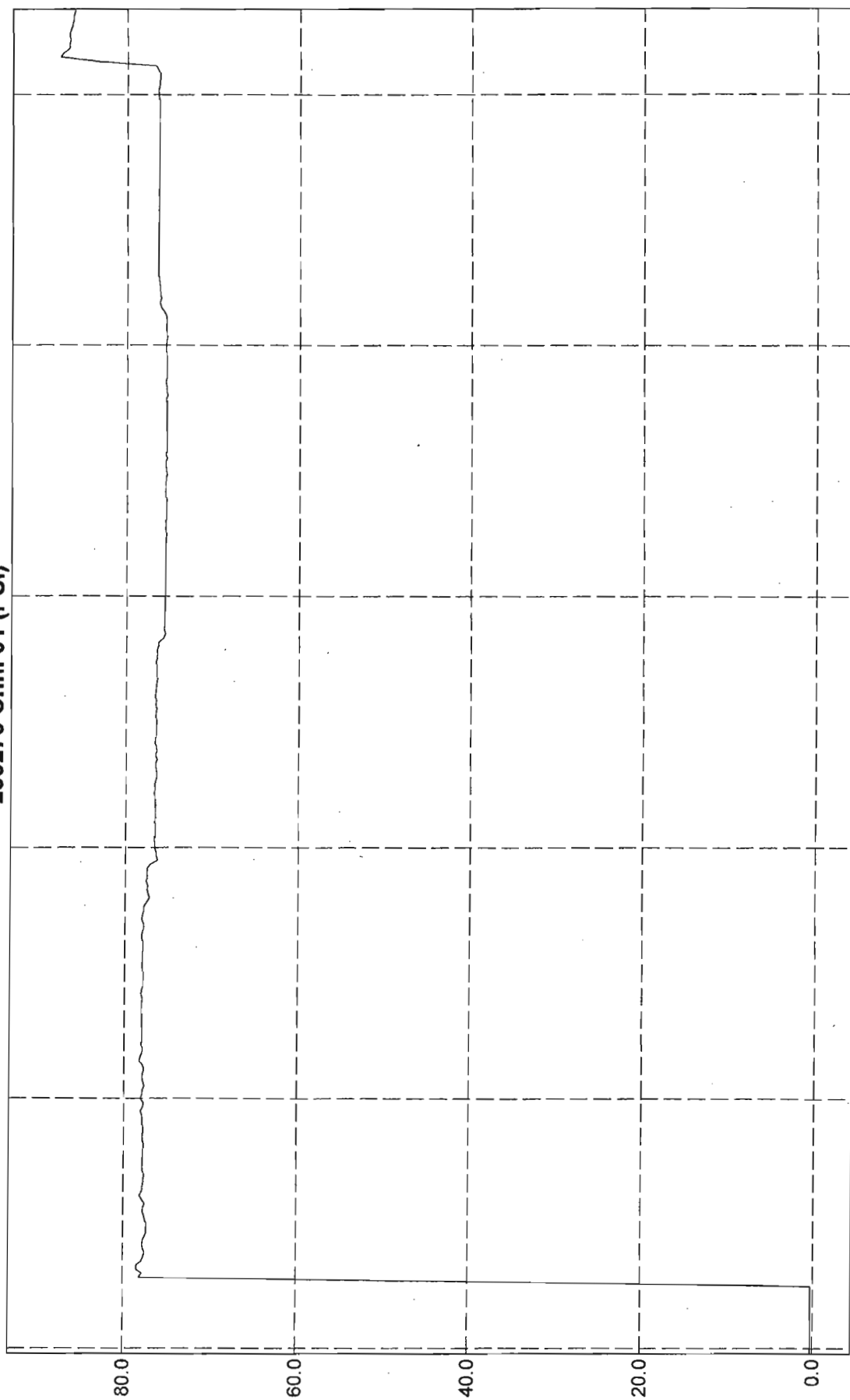
Flow calculated with a discharge coefficient of .90

EQUIPMENT USED:

TELOGER model HPR-31 (Serial numbers listed above)

POLLARD DIFFUSER 2.5 in

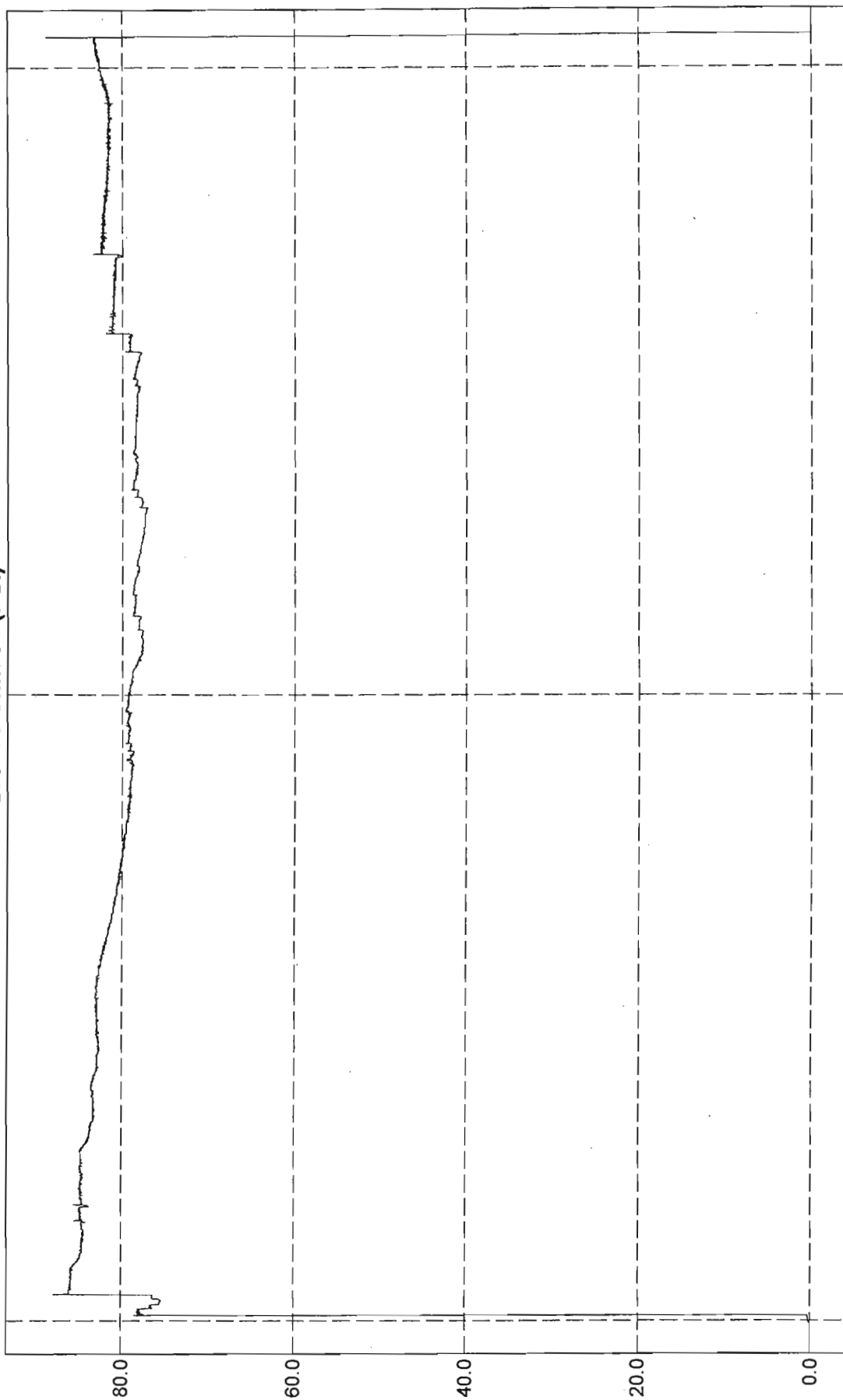
206276 Chnl 01 (PSI)



Channel Plot 1:

	Time	206276 Chnl 01 Avg
2997	5/1/2019 12:07:55 PM	77.534
2998	5/1/2019 12:08:00 PM	77.827
2999	5/1/2019 12:08:05 PM	78.169
3000	5/1/2019 12:08:10 PM	77.851
3001	5/1/2019 12:08:15 PM	77.802
3002	5/1/2019 12:08:20 PM	77.705
3003	5/1/2019 12:08:25 PM	77.68
3004	5/1/2019 12:08:30 PM	77.607
3005	5/1/2019 12:08:35 PM	77.802
3006	5/1/2019 12:08:40 PM	77.827
3007	5/1/2019 12:08:45 PM	77.753
3008	5/1/2019 12:08:50 PM	77.802
3009	5/1/2019 12:08:55 PM	77.802
3010	5/1/2019 12:09:00 PM	77.705
3011	5/1/2019 12:09:05 PM	77.656
3012	5/1/2019 12:09:10 PM	77.778
3013	5/1/2019 12:09:15 PM	77.827
3014	5/1/2019 12:09:20 PM	77.753
3015	5/1/2019 12:09:25 PM	77.729
3016	5/1/2019 12:09:30 PM	77.875
3017	5/1/2019 12:09:35 PM	77.851
3018	5/1/2019 12:09:40 PM	77.9
3019	5/1/2019 12:09:45 PM	78.071
3020	5/1/2019 12:09:50 PM	77.802
3021	5/1/2019 12:09:55 PM	77.729
3022	5/1/2019 12:10:00 PM	78.071
3023	5/1/2019 12:10:05 PM	77.9
3024	5/1/2019 12:10:10 PM	77.875
3025	5/1/2019 12:10:15 PM	77.656
3026	5/1/2019 12:10:20 PM	77.802
3027	5/1/2019 12:10:25 PM	77.9
3028	5/1/2019 12:10:30 PM	77.827
3029	5/1/2019 12:10:35 PM	77.68
3030	5/1/2019 12:10:40 PM	77.827
3031	5/1/2019 12:10:45 PM	78.291
3032	5/1/2019 12:10:50 PM	78.144
3033	5/1/2019 12:10:55 PM	77.924

206276 Chnl 01 (PSI)



12:00:00 PM
5/1/2019

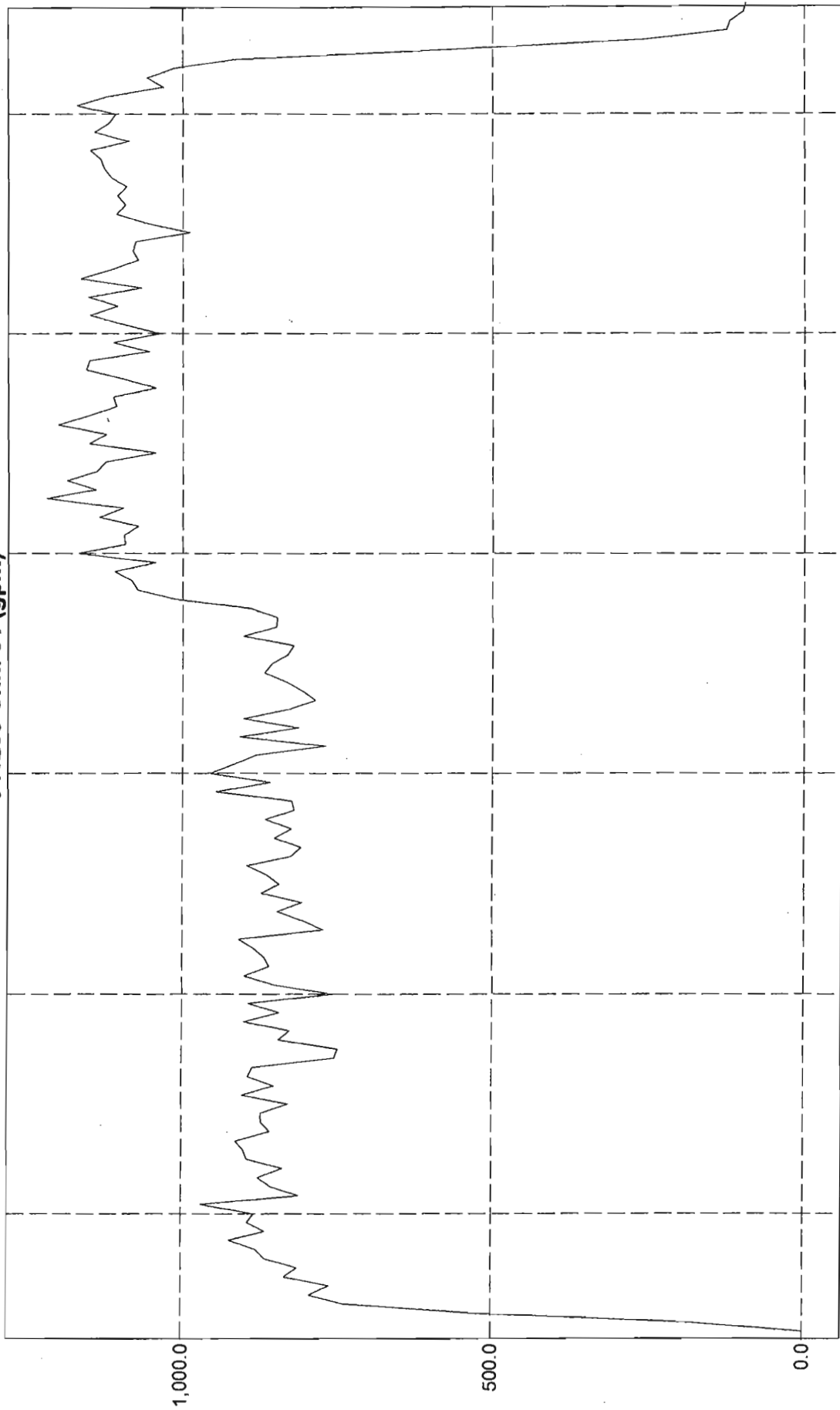
12:00:00 AM
5/2/2019

12:00:00 PM
5/2/2019

Channel Plot 1:

	Time	206276 Chnl 01 Avg
3153	5/1/2019 12:20:55 PM	75.507
3154	5/1/2019 12:21:00 PM	75.531
3155	5/1/2019 12:21:05 PM	75.507
3156	5/1/2019 12:21:10 PM	75.482
3157	5/1/2019 12:21:15 PM	75.458
3158	5/1/2019 12:21:20 PM	75.531
3159	5/1/2019 12:21:25 PM	75.507
3160	5/1/2019 12:21:30 PM	75.531
3161	5/1/2019 12:21:35 PM	75.458
3162	5/1/2019 12:21:40 PM	75.482
3163	5/1/2019 12:21:45 PM	75.482
3164	5/1/2019 12:21:50 PM	75.458
3165	5/1/2019 12:21:55 PM	75.385
3166	5/1/2019 12:22:00 PM	75.531
3167	5/1/2019 12:22:05 PM	75.58
3168	5/1/2019 12:22:10 PM	75.482
3169	5/1/2019 12:22:15 PM	75.531
3170	5/1/2019 12:22:20 PM	75.482
3171	5/1/2019 12:22:25 PM	75.433
3172	5/1/2019 12:22:30 PM	75.458
3173	5/1/2019 12:22:35 PM	75.507
3174	5/1/2019 12:22:40 PM	75.556
3175	5/1/2019 12:22:45 PM	75.409
3176	5/1/2019 12:22:50 PM	75.531
3177	5/1/2019 12:22:55 PM	75.409
3178	5/1/2019 12:23:00 PM	75.482
3179	5/1/2019 12:23:05 PM	75.409
3180	5/1/2019 12:23:10 PM	75.409
3181	5/1/2019 12:23:15 PM	75.433
3182	5/1/2019 12:23:20 PM	75.482
3183	5/1/2019 12:23:25 PM	75.433
3184	5/1/2019 12:23:30 PM	75.433
3185	5/1/2019 12:23:35 PM	75.385
3186	5/1/2019 12:23:40 PM	75.433
3187	5/1/2019 12:23:45 PM	75.433
3188	5/1/2019 12:23:50 PM	75.385
3189	5/1/2019 12:23:55 PM	75.507
3190	5/1/2019 12:24:00 PM	75.336

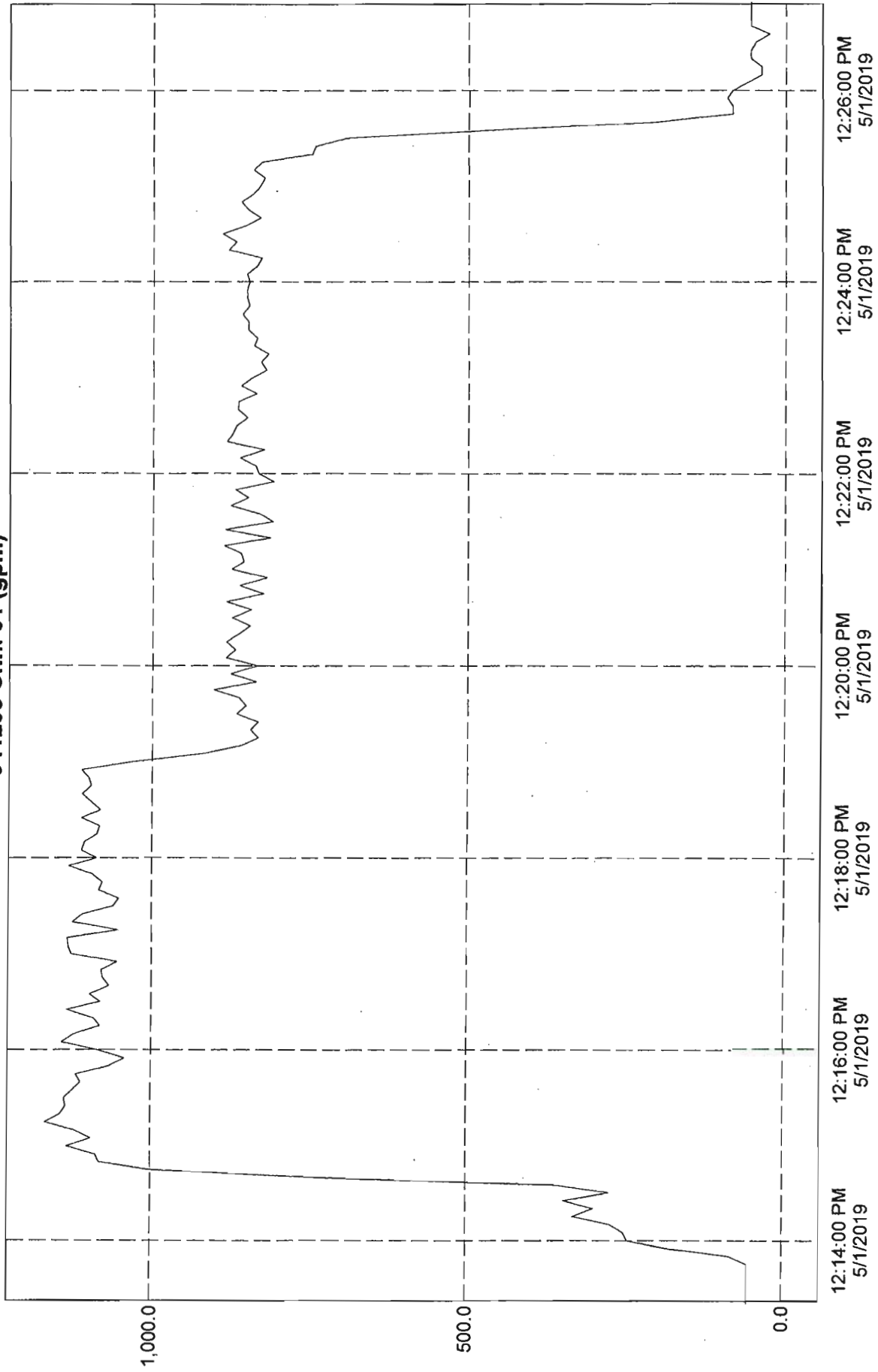
341203 Chnl 01 (gpm)



Channel Plot 1:

	Time	341203 Chnl 01 Flow Rate
3071	5/1/2019 12:20:50 PM	871.6
3072	5/1/2019 12:20:55 PM	872.8
3073	5/1/2019 12:21:00 PM	827.9
3074	5/1/2019 12:21:05 PM	903.4
3075	5/1/2019 12:21:10 PM	850.9
3076	5/1/2019 12:21:15 PM	893.4
3077	5/1/2019 12:21:20 PM	885.7
3078	5/1/2019 12:21:25 PM	754.1
3079	5/1/2019 12:21:30 PM	748.6
3080	5/1/2019 12:21:35 PM	844.4
3081	5/1/2019 12:21:40 PM	826.3
3082	5/1/2019 12:21:45 PM	900.3
3083	5/1/2019 12:21:50 PM	843.2
3084	5/1/2019 12:21:55 PM	893.1
3085	5/1/2019 12:22:00 PM	755.9
3086	5/1/2019 12:22:05 PM	850.5
3087	5/1/2019 12:22:10 PM	900.3
3088	5/1/2019 12:22:15 PM	859.7
3089	5/1/2019 12:22:20 PM	867.7
3090	5/1/2019 12:22:25 PM	885.3
3091	5/1/2019 12:22:30 PM	908.7
3092	5/1/2019 12:22:35 PM	772.1
3093	5/1/2019 12:22:40 PM	805.2
3094	5/1/2019 12:22:45 PM	847.6
3095	5/1/2019 12:22:50 PM	806.9
3096	5/1/2019 12:22:55 PM	873.2
3097	5/1/2019 12:23:00 PM	843.6
3098	5/1/2019 12:23:05 PM	864.1
3099	5/1/2019 12:23:10 PM	896.1
3100	5/1/2019 12:23:15 PM	825.4
3101	5/1/2019 12:23:20 PM	808.6
3102	5/1/2019 12:23:25 PM	852.1
3103	5/1/2019 12:23:30 PM	824.2
3104	5/1/2019 12:23:35 PM	866.9
3105	5/1/2019 12:23:40 PM	820.4
3106	5/1/2019 12:23:45 PM	823.8
3107	5/1/2019 12:23:50 PM	946.1
3108	5/1/2019 12:23:55 PM	859.3

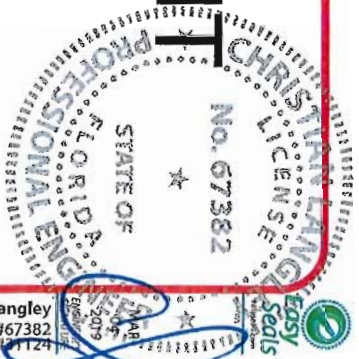
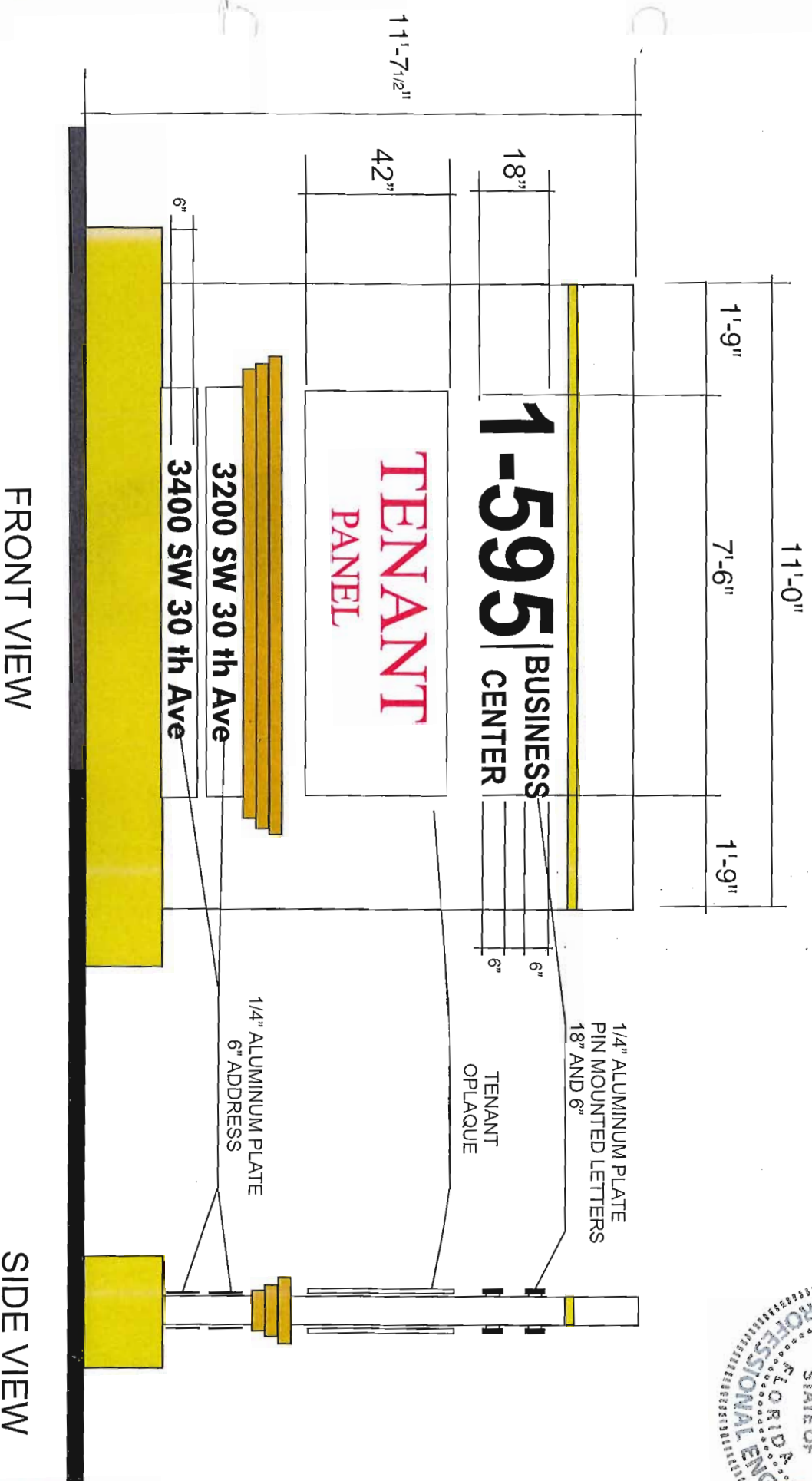
341205 Chnl 01 (gpm)



Channel Plot 1:

	Time	341205 Chnl 01 Flow Rate
3128	5/1/2019 12:21:00 PM	875.2
3129	5/1/2019 12:21:05 PM	855.6
3130	5/1/2019 12:21:10 PM	859.8
3131	5/1/2019 12:21:15 PM	886.9
3132	5/1/2019 12:21:20 PM	813.4
3133	5/1/2019 12:21:25 PM	885.6
3134	5/1/2019 12:21:30 PM	809.5
3135	5/1/2019 12:21:35 PM	830.8
3136	5/1/2019 12:21:40 PM	877.5
3137	5/1/2019 12:21:45 PM	848.6
3138	5/1/2019 12:21:50 PM	869.8
3139	5/1/2019 12:21:55 PM	808.6
3140	5/1/2019 12:22:00 PM	832.7
3141	5/1/2019 12:22:05 PM	837.4
3142	5/1/2019 12:22:10 PM	862.5
3143	5/1/2019 12:22:15 PM	823.6
3144	5/1/2019 12:22:20 PM	882.9
3145	5/1/2019 12:22:25 PM	873.9
3146	5/1/2019 12:22:30 PM	868.0
3147	5/1/2019 12:22:35 PM	850.5
3148	5/1/2019 12:22:40 PM	866.2
3149	5/1/2019 12:22:45 PM	864.8
3150	5/1/2019 12:22:50 PM	836.0
3151	5/1/2019 12:22:55 PM	860.7
3152	5/1/2019 12:23:00 PM	843.0
3153	5/1/2019 12:23:05 PM	820.2
3154	5/1/2019 12:23:10 PM	829.3
3155	5/1/2019 12:23:15 PM	817.3
3156	5/1/2019 12:23:20 PM	839.7
3157	5/1/2019 12:23:25 PM	835.0
3158	5/1/2019 12:23:30 PM	849.1
3159	5/1/2019 12:23:35 PM	849.1
3160	5/1/2019 12:23:40 PM	858.4
3161	5/1/2019 12:23:45 PM	847.7
3162	5/1/2019 12:23:50 PM	851.0
3163	5/1/2019 12:23:55 PM	851.4
3164	5/1/2019 12:24:00 PM	847.7
3165	5/1/2019 12:24:05 PM	851.9

SOUTH SHARED SIGN MONUMENT



ASCE 7-10 WIND LOADS:
 • V=170 mph • Exposure 'C'
 • Risk Category 2 Structure
 • Sign Height = 30 ft max
 • Kzt=1.0, Kd=0.85, G=0.85
 • ASD Load Coeff = 0.6

Wall components & cladding:
 • Zone 4: ± 40.8 psf
 • Zone 5: ± 51.9 psf

1200 N Federal Hwy, #200
 Boca Raton, FL 33432
 1-888-371-3113

Christian Langley
 Florida PE #67382
 Cert of Auth #21124

General: Design is in accordance with the requirements of the Fla. Bldg. Code and Fla. Bldg. Code (2017) for use within & outside the High Velocity Hurricane Zone (HVHZ). This engineering certifies only the structural integrity of those systems, components, and/or other construction explicitly specified herein. Electrical notes, details & specifications are provided by and are the sole responsibility of the electrical contractor. No electrical review has been performed and no certification of such is intended. Structural design meets requirements of ASCE 7-10, ASCE 7-16, ASCE 7-17, ASCE 7-18, ASCE 7-19, ASCE 7-20, ASCE 7-21, ASCE 7-22, ASCE 7-23, ASCE 7-24, ASCE 7-25, ASCE 7-26, ASCE 7-27, ASCE 7-28, ASCE 7-29, ASCE 7-30, ASCE 7-31, ASCE 7-32, ASCE 7-33, ASCE 7-34, ASCE 7-35, ASCE 7-36, ASCE 7-37, ASCE 7-38, ASCE 7-39, ASCE 7-40, ASCE 7-41, ASCE 7-42, ASCE 7-43, ASCE 7-44, ASCE 7-45, ASCE 7-46, ASCE 7-47, ASCE 7-48, ASCE 7-49, ASCE 7-50, ASCE 7-51, ASCE 7-52, ASCE 7-53, ASCE 7-54, ASCE 7-55, ASCE 7-56, ASCE 7-57, ASCE 7-58, ASCE 7-59, ASCE 7-60, ASCE 7-61, ASCE 7-62, ASCE 7-63, ASCE 7-64, ASCE 7-65, ASCE 7-66, ASCE 7-67, ASCE 7-68, ASCE 7-69, ASCE 7-70, ASCE 7-71, ASCE 7-72, ASCE 7-73, ASCE 7-74, ASCE 7-75, ASCE 7-76, ASCE 7-77, ASCE 7-78, ASCE 7-79, ASCE 7-80, ASCE 7-81, ASCE 7-82, ASCE 7-83, ASCE 7-84, ASCE 7-85, ASCE 7-86, ASCE 7-87, ASCE 7-88, ASCE 7-89, ASCE 7-90, ASCE 7-91, ASCE 7-92, ASCE 7-93, ASCE 7-94, ASCE 7-95, ASCE 7-96, ASCE 7-97, ASCE 7-98, ASCE 7-99, ASCE 7-100, ASCE 7-101, 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THEODORE J. KLEIN

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8030 PETERS ROAD
BUILDING D SUITE 104
PLANTATION, FLORIDA 33324
EMAIL: TED@TEDLAWS.COM

PHONE: (954) 370-2533

FAX: (954) 370-2566

April 3, 2019

Via FedEx, Priority Delivery

Malcolm Butters
Butters Construction
6820 Lyons Technology Circle
Suite 100
Coconut Creek, Florida 33073



RE: BCAD Parcel 12

Dear Malcolm:

Enclosed please find the Authorization regarding the site plan application/modification.

Very truly yours,

A handwritten signature in blue ink, appearing to be "Theodore J. Klein", written over a light blue rectangular background.

Theodore J. Klein,
Attorney at Law

Enclosure

cc:enc: Mayda Fernandez
Bob Motchkavitz, PE

AUTHORIZATION

Date: April 3, 2019

City of Dania Beach, Florida
Department of Community Development
Planning and Zoning Division



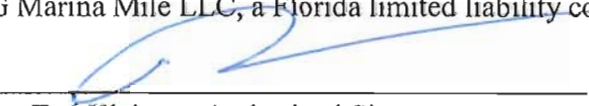
RE: MSG Marina Mile LLC; 3400 SW 30 Avenue, Dania Beach, Florida; Folio No. 504220-58-0011; 504220-50-0010; and 504220-46-0020 (the "Marina Mile Project")

MB-26 Avenue, LLC; Parcel "H" of RAVENSWOOD 26TH AVE. FLL AIRPORT PLAT (PLAT 7), according to the Plat thereof, as recorded in Plat Book 162, Page 9, of the Public Records of Broward County, Florida; Folio No. 5042-20-52-0080 (the "Parcel H Project")

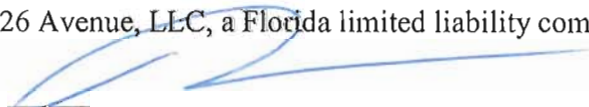
MSG Marina Mile LLC and MB-26 Avenue, LLC are the record title owners of the Marina Mile Project and the Parcel H Project, respectively (each an "Owner" and collectively the "Owners"). Malcom Butters, president of Butters Construction, is authorized to sign one or more Standard Development Applications for filing with the City of Dania Beach, Florida in connection with site plan approval for the Parcel H Project and the site plan modification for the Marina Mile Project including any applicable combination of the site plans for the two projects.

OWNER:

MSG Marina Mile LLC, a Florida limited liability company

By: 
Name: Ted Klein, as Authorized Signatory

MB-26 Avenue, LLC, a Florida limited liability company

By: 
Name: Ted Klein, as Authorized Signatory

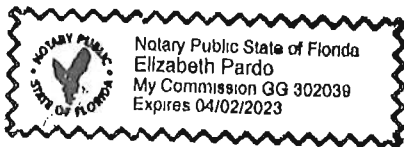
STATE OF FLORIDA
COUNTY OF BROWARD

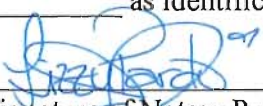
_____/

The foregoing instrument was acknowledged before me this 3rd day of April, 2019, by Ted Klein as authorized signatory of each of MSG Marina Mile LLC, a Florida limited liability company, and MB-26 Avenue, LLC, a Florida limited liability company. He [check one]:

 X is personally known to me; or

_____ has produced _____ as identification.





Signature of Notary Public



Print, Type or Stamp Commissioned Name of

Notary Public

W:\WP\MSG BCAD H\authorization site plan.wpd



LANDPLAN ENGINEERING GROUP, INC.

1475 NW 126th Drive
Coral Springs, FL 33071

April 1, 2019

City of Dania Beach
100 W Dania Beach Blvd.
Dania Beach, FL 33004

Attn: Ms. Corinne Lajoie
Community Development



**Re: Marina Mile / I-595 Business Center / 3500
SW 26th Terrace
Site Plan Modification Application
Dania Beach, Florida
LPEG, Project # 10165**

Dear Corinne

On behalf of the applicant, MB-26 Avenue LLC, please accept this letter to request your review and approval of our Modified Site Plan Application for Marina Mile Business Center to include the I-595 Business Center / 3500 property. The Application was prepared in accordance with the requirements of the City of Dania Beach Land Development Code.

The proposed Industrial development to be located in Section 20, Township 50, and Range 42E on the south side of I-595, and east of SW 30th Avenue in the City of Dania Beach. The property is adjacent to Marina Mile Industrial Development has direct access to SW 26th Terrace.

The Applicant is proposing to construct a new 153,858 SF Building along with proposed roadway and infrastructure improvements to support the building, to the existing Marine Mile Site which contains an existing 189,620 SF Building. The Roadways and utilities will be interconnected.

The Property is known as Parcel H of the Ravenswood 26th Ave FII Airport Plat as recorded in book PB 162, PG 9B in the plat records of Broward County, Portion of the Isgett's Runway Plat as recorded PB 158, PG 18B in the plat records of Broward County and a portion of the DJP Airport West as recorded PB 178, PG 69B in the plat records of Broward County identified as County Property Appraiser's ID # 5042-20-52-0080, 5042-20-50-0010, 5042-20-58-0011 and 5042-20-46-0020 and contains approximately 25.46+/- acres.

**LANDPLAN ENGINEERING GROUP, INC.**

1475 NW 126th Drive
Coral Springs, FL 33071

At the present time the existing land-use, (Industrial) and zoning, (IROM-AA) will allow for the construction of an Industrial project on the property. The Industrial land use and IROM-AA zoning anticipated the proposed use and no changes are required for the project.

TRIP GENERATION

LAND USE	UNIT	PM PEAK HOUR	ENTER/EXIT	DAILY TRIPS
PROPOSED				
INDUSTRIAL/ WAREHOUSE/ RESEARCH	343,478SF	247	49/198	2468
TOTAL				2,468

Upon approval of the site plan, the project would also need approval for the land development activities associated with the site.

The following items have been submitted for your review;

- Site Plan Application
- Application Fee , Site Plan Modification (Determined by Staff)
- Boundary & Topographic Survey
- Site Plan
- Preliminary Engineering Plan (paving & drainage)
- Pavement Marking & Signage Plan
- Fire Protection Plan
- Landscaping Plans
- Site Lighting Plans
- Architectural Plans
- Recorded Plat
- Drainage Calculation (two copies)

I trust the enclosed information is sufficient for your review, but should you require any additional information, please do not hesitate to call.

Very truly yours,


Peter R. Gallo PE, President
LAND PLAN ENGINEERING GROUP, Inc.

SURFACE WATER MANAGEMENT CALCULATIONS
for
I-595 Business Center / 3500
March 26, 2019

Storm Event	Pre-Dev. Stage (NAVD)	Post-Dev. Stage (NAVD)
5-Year, 1-Day	5.46	5.72
25-Year, 3-Day	6.92	6.87
100-Year, 3-Day	7.56	7.36



A handwritten signature in blue ink, appearing to read "P. Gallo", followed by the date "4/1/19" written in a similar style.

Peter R. Gallo, P.E.
Fla. Reg. No. 48333
(for the firm)



Pre-Development Calculations

SURFACE WATER MANAGEMENT CALCULATIONS

for
I-595 Business Center / 3500

I. Pre-development Criteria

A. Existing Site Coverage:

PROJECT DESCRIPTION	AREA (AC)	AREA (%)
Building	0.00	0
Roadway / Conc. Areas	0.00	0
Pervious	8.91	100
Total Water Management System	8.91	100

Impervious surfaces: 0.00 Ac. = 0.0%
Pervious surfaces: 8.91 Ac. = 100.0%
Canal surface: 0.00 Ac. = 0.0%

D. Water Level Elevation 2.00 ft., NAVD Per Broward County Future Groundwater Map

E. Design Storm Rainfall Amounts

5-Year, 1-Day	7.50 inches	Used to Establish:
25-Year, 3-Day	14.00 inches	Minimum pavement elevation (private driveways)
100-Year, 3-Day	17.50 inches	Minimum perimeter elevation
		Minimum finish floor elevation

B. Compute Soil Storage & SCS Curve Number

Surface Use	Area (Acres)	Begin Elev. (NAVD)	End Elev. (NAVD)	Avg Elev. (NAVD)	Storage Type (L, V)
Pervious	8.91	3.50	13.00	8.25	Linear
Weighted Avg Site Elevation				8.25	

1. Wet season water elevation: 2.00 NAVD
Weighted average site elevation: 8.25 NAVD
Weighted avg. pervious elevation 8.25 NAVD
Depth to water table: 6.25 ft

2. Assuming 25% void space reduction, available ground storage is: 8.18 in

Per USDA General Soil Map, soil is classified as: Coastal

Compute Available Soil Storage

= Storage available x pervious area
= 8.18 in x 8.91 ac / 12 in/ft
= 6.07 ac-ft

3. Convert to site-wide moisture storage, S

S = Available soil storage/site area
= 6.07 ac-ft / 8.91 ac * 12 in/ft
S = 8.18 in

4. SCS Curve Number, CN

CN = 1000/(s+10)
CN = 55

SURFACE WATER MANAGEMENT CALCULATIONS

for

I-595 Business Center / 3500**I. Pre-Development Stage-Storage Calculation**

Site Area 8.91 Ac
Starting Stage 3.00 NAVD
Ending Stage 13.00 NAVD
Stage Increment 0.50

Name	Pervious	N/A	N/A	N/A	Total Storage
Area	8.91	0.00	0.00	0.00	
Start Elev	3.50	0.00	0.00	0.00	
End Elev	13.00	0.00		0.00	
Stage Feet NAVD	Linear Storage Ac-ft	Vert Storage Ac-ft	Vert Storage Ac-ft	Vert Storage Ac-ft	Total Storage Ac-ft
3.00	0.00	0.00	0.00	0.00	0.00
3.50	0.00	0.00	0.00	0.00	0.00
4.00	0.12	0.00	0.00	0.00	0.12
4.50	0.47	0.00	0.00	0.00	0.47
5.00	1.06	0.00	0.00	0.00	1.06
5.50	1.88	0.00	0.00	0.00	1.88
6.00	2.93	0.00	0.00	0.00	2.93
6.50	4.22	0.00	0.00	0.00	4.22
7.00	5.74	0.00	0.00	0.00	5.74
7.50	7.50	0.00	0.00	0.00	7.50
8.00	9.50	0.00	0.00	0.00	9.50
8.50	11.72	0.00	0.00	0.00	11.72
9.00	14.19	0.00	0.00	0.00	14.19
9.50	16.88	0.00	0.00	0.00	16.88
10.00	19.81	0.00	0.00	0.00	19.81
10.50	22.98	0.00	0.00	0.00	22.98
11.00	26.38	0.00	0.00	0.00	26.38
11.50	30.01	0.00	0.00	0.00	30.01
12.00	33.88	0.00	0.00	0.00	33.88
12.50	37.98	0.00	0.00	0.00	37.98
13.00	42.32	0.00	0.00	0.00	42.32

Post-Development Calculations

SURFACE WATER MANAGEMENT CALCULATIONS

for
I-595 Business Center / 3500

I. Post-development Criteria

A. Proposed Site Coverage:

PROJECT DESCRIPTION	AREA (AC)	AREA (%)
Building	3.53	40
Roadway / Parking	2.28	26
Sidewalks	0.03	0
Landscape	1.92	22
Dry Retention Area (top of bank)	0.25	3
Lake Bank	0.30	3
Lake Water Surface	0.60	7
Total Water Management System	8.91	100

Impervious surfaces:	5.84	Ac.	=	65.5%
Pervious surfaces:	2.47	Ac.	=	27.7%
Water surfaces:	0.60	Ac.	=	6.7%
	8.91			100.0%

B. Minimum Elevations

Min. Finished Floor **5.50** ft., NAVD Per Broward County Flood Maps

C. Allowable Discharge: N/A

D. Groundwater Elevation **2.00** ft., NAVD Per Broward County Future Groundwater Map

E. Design Storm Rainfall Amounts

5-Year, 1-Day	7.50 inches	<u>Used to Establish:</u>
25-Year, 3-Day	14.00 inches	Minimum pavement elevation (private driveways)
100-Year, 3-Day	17.50 inches	Minimum perimeter elevation
		Minimum finish floor elevation

A. Water Quality requirements:

1. Compute the first inch of runoff less building area from the developed project area:

$$\begin{aligned} &= 1 \text{ inch} \times 5.38 \text{ acres} \times (1 \text{ ft}/12 \text{ in.}) \\ &= \boxed{0.45} \text{ ac-ft for the first inch of runoff.} \end{aligned}$$

2. Compute 2.5 inches times the percentage of imperviousness:

a. Site area for water quality pervious/impervious calculations only:

$$\begin{aligned} &= \text{Total area less (water surface + residential roof)} \\ &= 8.91 \text{ ac} - (4.13 \text{ ac}) \\ &= 4.78 \text{ ac of site area for water quality} \end{aligned}$$

b. Impervious area for water quality calculations only:

$$\begin{aligned} &= 4.78 \text{ ac} - 2.47 \text{ ac} \\ &= 2.31 \text{ ac of impervious area} \end{aligned}$$

c. Percentage of impervious area for water quality:

$$\begin{aligned} &= 2.31 \text{ ac} / 4.78 \text{ ac} \times 100\% \\ &= 48.3\% \text{ impervious} \end{aligned}$$

d. For 2.5 inches times the percentage of impervious:

$$\begin{aligned} &= 2.5 \text{ in} \times 48.3\% \\ &= 1.21 \text{ inches to be treated} \end{aligned}$$

e. Compute volume required for quality detention:

$$= 1.21 \text{ in} \times 4.78 \text{ ac} \times 1 \text{ ft}/12 \text{ in}$$

$$= \boxed{0.48} \text{ ac-ft required for wet detention storage}$$

$$0.36 \text{ ac-ft required for dry detention storage}$$

$$0.24 \text{ ac-ft required dry retention storage}$$

3. Since 0.48 ac-ft is greater than 0.45 ac-ft computed for the first inch of runoff, the volume of 0.48 ac-ft. controls.

$$\text{Wet Water Quality Volume} = \boxed{0.48} \text{ ac-ft}$$

$$\text{Dry Water Quality Volume} = \boxed{0.24} \text{ ac-ft}$$

4. Compute the first 0.5 inch of runoff for the site (shall include roof areas but not lakes)
- $$= 0.5 \text{ inch} \times (\text{total site area} - \text{lake area})$$
- $$= 0.5 \text{ inch} \times 8.31 \text{ acres} \times (1 \text{ ft}/12 \text{ in.})$$
- $$= \boxed{0.35} \text{ ac-ft for the first 1/2 inch of runoff.}$$

The required 0.35 ac-ft of water pre-treatment shall be provided within the proposed dry detention area.

C. Compute Soil Storage & SCS Curve Number

Surface Use	Area (Acres)	Begin Elev. (NAVD)	End Elev. (NAVD)	Avg Elev. (NAVD)	Storage Type (L, V)
Building	3.53	10.25	10.25	10.25	Vert
Parking / Driveway (high)	0.12	5.98	7.32	6.65	Linear
Parking / Driveway (low)	1.86	5.00	6.70	5.85	Linear
Loading Dock	0.30	5.85	6.25	6.05	Linear
Sidewalks	0.03	5.30	6.50	5.90	Linear
Landscape	1.92	4.00	7.30	5.65	Linear
Dry Retention Area (top)	0.25	3.00	6.70	4.85	Linear
Dry Retention Area (bottom)	0.00	3.00	3.00	3.00	Vert
Lake (bank)	0.30	2.00	6.70	4.35	Linear
Lake (water surface)	0.60	2.00	2.00	2.00	Vert
Weighted Avg Site Elevation 7.27					

1. Wet season water elevation: **2.00** NAVD
 Weighted average site elevation: **7.27** NAVD
 Weighted pervious average elevation: **5.65** NAVD
 Depth to water table: **3.65** ft

2. Assuming 25% void space reduction, available ground storage is: **7.05** in

Per USDA General Soil Map, soil is classified as: Coastal

Compute Available Soil Storage

$$= \text{Storage available} \times \text{pervious area}$$

$$= 7.05 \text{ in} \times 2.47 \text{ ac} / 12 \text{ in/ft}$$

$$= \boxed{1.45} \text{ ac-ft}$$

3. Convert to site-wide moisture storage, S

$$S = \text{Available soil storage/site area}$$

$$= 1.45 \text{ ac-ft} / 8.91 \text{ ac} \times 12 \text{ in/ft}$$

$$S = \boxed{1.95} \text{ in}$$

4. SCS Curve Number, CN

$$CN = 1000/(s+10)$$

$$CN = \boxed{83}$$

SURFACE WATER MANAGEMENT CALCULATIONS
for
I-595 Business Center / 3500

I. Post-Development Stage-Storage Calculation

Site Area 8.91 Ac
Starting Stage 2.00 NAVD
Ending Stage 10.50 NAVD
Stage Increment 0.50

Name	Parking / Driveway (high)	Parking / Driveway (low)	Loading Dock	Sidewalks	Landscape	Dry Retention Area (top)	Dry Retention Area (bottom)	Lake (bank)	Lake (water surface)	Total Storage
Area	0.12	1.86	0.30	0.03	1.92	0.25	0.00	0.30	0.60	
Start Elev	5.98	5.00	5.85	5.30	4.00	3.00	3.00	2.00	2.00	
End Elev	7.32	6.70	6.25	6.50	7.30	6.70		6.70		
Stage Feet NAVD	Linear Storage Ac-ft	Linear Storage Ac-ft	Linear Storage Ac-ft	Linear Storage Ac-ft	Linear Storage Ac-ft	Linear Storage Ac-ft	Vert Storage Ac-ft	Linear Storage Ac-ft	Vert Storage Ac-ft	Total Storage Ac-ft
2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.30	0.31
3.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.60	0.63
3.50	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.07	0.90	0.98
4.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.13	1.20	1.36
4.50	0.00	0.00	0.00	0.00	0.07	0.08	0.00	0.20	1.50	1.85
5.00	0.00	0.00	0.00	0.00	0.29	0.14	0.00	0.29	1.80	2.51
5.50	0.00	0.14	0.00	0.00	0.65	0.21	0.00	0.39	2.10	3.49
6.00	0.00	0.55	0.01	0.01	1.16	0.30	0.00	0.51	2.40	4.94
6.50	0.01	1.23	0.14	0.02	1.82	0.41	0.00	0.65	2.70	6.97
7.00	0.05	2.14	0.29	0.03	2.62	0.54	0.00	0.80	3.00	9.45
7.50	0.10	3.07	0.44	0.05	3.55	0.66	0.00	0.95	3.30	12.11
8.00	0.16	4.00	0.59	0.06	4.51	0.79	0.00	1.10	3.60	14.80
8.50	0.22	4.93	0.74	0.08	5.47	0.91	0.00	1.25	3.90	17.49
9.00	0.28	5.86	0.89	0.09	6.43	1.04	0.00	1.40	4.20	20.18
9.50	0.34	6.79	1.04	0.11	7.39	1.16	0.00	1.55	4.50	22.87
10.00	0.40	7.72	1.19	0.12	8.35	1.29	0.00	1.70	4.80	25.56
10.50	0.46	8.65	1.34	0.14	9.31	1.41	0.00	1.85	5.10	28.25

Project Name: 10165 PRE 5-year, 1-day

Reviewer: PRG

Project Number: 10165

Period Begin: Jan 01, 2000;0000 hr End: Jan 04, 2000;0000 hr Duration: 72 hr

Time Step: 0.05 hr, Iterations: 10

Basin 1: Avenger

Method: Santa Barbara Unit Hydrograph

Rainfall Distribution: SFWMD - 24 hr

Design Frequency: 5 year

1 Day Rainfall: 7.5 inches

Area: 8.90999 acres

Ground Storage: 8.18 inches

Time of Concentration: 0.17 hours

Initial Stage: 3 ft NGVD

Stage (ft NGVD)	Storage (acre-ft)
3.00	0.00
3.50	0.00
4.00	0.12
4.50	0.47
5.00	1.06
5.50	1.88
6.00	2.93
6.50	4.22
7.00	5.74
7.50	7.50
8.00	9.50
8.50	11.72
9.00	14.19
9.50	16.88
10.00	19.81
10.50	22.98
11.00	26.38
11.50	30.01
12.00	33.88
12.50	37.98
13.00	42.32

STRUCTURE MAXIMUM AND MINIMUM DISCHARGES

Struc	Max (cfs)	Time (hr)	Min (cfs)	Time (hr)
=====	=====	=====	=====	=====

BASIN MAXIMUM AND MINIMUM STAGES

Basin	Max (ft)	Time (hr)	Min (ft)	Time (hr)
=====	=====	=====	=====	=====
Avenger	5.46	25.75	3.00	0.00

BASIN WATER BUDGETS (all units in acre-ft)

Basin	Total Runoff	Structure Inflow	Structure Outflow	Initial Storage	Final Storage	Residual
=====	=====	=====	=====	=====	=====	=====
Avenger	1.82	0.00	0.00	0.00	1.82	0.00

Project Name: 10165 PRE 25-year, 3-day

Reviewer: PRG

Project Number: 10165

Period Begin: Jan 01, 2000;0000 hr End: Jan 04, 2000;0000 hr Duration: 72 hr

Time Step: 0.05 hr, Iterations: 10

Basin 1: Avenger

Method: Santa Barbara Unit Hydrograph

Rainfall Distribution: SFWMD - 3day

Design Frequency: 25 year

3 Day Rainfall: 14 inches

Area: 8.90999 acres

Ground Storage: 8.18 inches

Time of Concentration: 0.17 hours

Initial Stage: 3 ft NGVD

Stage (ft NGVD)	Storage (acre-ft)
3.00	0.00
3.50	0.00
4.00	0.12
4.50	0.47
5.00	1.06
5.50	1.88
6.00	2.93
6.50	4.22
7.00	5.74
7.50	7.50
8.00	9.50
8.50	11.72
9.00	14.19
9.50	16.88
10.00	19.81
10.50	22.98
11.00	26.38
11.50	30.01
12.00	33.88
12.50	37.98
13.00	42.32

STRUCTURE MAXIMUM AND MINIMUM DISCHARGES

Struc	Max (cfs)	Time (hr)	Min (cfs)	Time (hr)
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BASIN MAXIMUM AND MINIMUM STAGES

Basin	Max (ft)	Time (hr)	Min (ft)	Time (hr)
Avenger	6.92	72.00	3.00	0.00

BASIN WATER BUDGETS (all units in acre-ft)

Basin	Total Runoff	Structure Inflow	Structure Outflow	Initial Storage	Final Storage	Residual
Avenger	5.51	0.00	0.00	0.00	5.51	0.00

Project Name: 10165 PRE 100-year, 3-day

Reviewer: PRG

Project Number: 10165

Period Begin: Jan 01, 2000;0000 hr End: Jan 04, 2000;0000 hr Duration: 72 hr

Time Step: 0.05 hr, Iterations: 10

Basin 1: Avenger

Method: Santa Barbara Unit Hydrograph

Rainfall Distribution: SFWMD - 3day

Design Frequency: 100 year

3 Day Rainfall: 17.5 inches

Area: 8.90999 acres

Ground Storage: 8.18 inches

Time of Concentration: 0.17 hours

Initial Stage: 3 ft NGVD

Stage (ft NGVD)	Storage (acre-ft)
3.00	0.00
3.50	0.00
4.00	0.12
4.50	0.47
5.00	1.06
5.50	1.88
6.00	2.93
6.50	4.22
7.00	5.74
7.50	7.50
8.00	9.50
8.50	11.72
9.00	14.19
9.50	16.88
10.00	19.81
10.50	22.98
11.00	26.38
11.50	30.01
12.00	33.88
12.50	37.98
13.00	42.32

STRUCTURE MAXIMUM AND MINIMUM DISCHARGES

Struc	Max (cfs)	Time (hr)	Min (cfs)	Time (hr)
=====	=====	=====	=====	=====

BASIN MAXIMUM AND MINIMUM STAGES

Basin	Max (ft)	Time (hr)	Min (ft)	Time (hr)
=====	=====	=====	=====	=====
Avenger	7.56	72.00	3.00	0.00

BASIN WATER BUDGETS (all units in acre-ft)

Basin	Total Runoff	Structure Inflow	Structure Outflow	Initial Storage	Final Storage	Residual
=====	=====	=====	=====	=====	=====	=====
Avenger	7.75	0.00	0.00	0.00	7.75	0.00

Project Name: 10165 POST 5-year, 1-day

Reviewer: PRG

Project Number: 10165

Period Begin: Jan 01, 2000;0000 hr End: Jan 04, 2000;0000 hr Duration: 72 hr

Time Step: 0.05 hr, Iterations: 10

Basin 1: Avenger

Method: Santa Barbara Unit Hydrograph

Rainfall Distribution: SFWMD - 24 hr

Design Frequency: 5 year

1 Day Rainfall: 7.5 inches

Area: 8.90999 acres

Ground Storage: 1.95 inches

Time of Concentration: 0.25 hours

Initial Stage: 2 ft NGVD

Stage (ft NGVD)	Storage (acre-ft)
2.00	0.00
2.50	0.31
3.00	0.63
3.50	0.98
4.00	1.36
4.50	1.85
5.00	2.51
5.50	3.49
6.00	4.94
6.50	6.97
7.00	9.45
7.50	12.11
8.00	14.80
8.50	17.49
9.00	20.18
9.50	22.87
10.00	25.56
10.50	28.25

STRUCTURE MAXIMUM AND MINIMUM DISCHARGES

Struc	Max (cfs)	Time (hr)	Min (cfs)	Time (hr)
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BASIN MAXIMUM AND MINIMUM STAGES

Basin	Max (ft)	Time (hr)	Min (ft)	Time (hr)
Avenger	5.72	26.30	2.00	0.00

BASIN WATER BUDGETS (all units in acre-ft)

Basin	Total Runoff	Structure Inflow	Structure Outflow	Initial Storage	Final Storage	Residual
Avenger	4.14	0.00	0.00	0.00	4.14	0.00

Project Name: 10165 POST 25-year, 3-day

Reviewer: PRG

Project Number: 10165

Period Begin: Jan 01, 2000;0000 hr End: Jan 04, 2000;0000 hr Duration: 72 hr

Time Step: 0.05 hr, Iterations: 10

Basin 1: Avenger

Method: Santa Barbara Unit Hydrograph

Rainfall Distribution: SFWMD - 3day

Design Frequency: 25 year

3 Day Rainfall: 14 inches

Area: 8.90999 acres

Ground Storage: 1.95 inches

Time of Concentration: 0.25 hours

Initial Stage: 2 ft NGVD

Stage (ft NGVD)	Storage (acre-ft)
2.00	0.00
2.50	0.31
3.00	0.63
3.50	0.98
4.00	1.36
4.50	1.85
5.00	2.51
5.50	3.49
6.00	4.94
6.50	6.97
7.00	9.45
7.50	12.11
8.00	14.80
8.50	17.49
9.00	20.18
9.50	22.87
10.00	25.56
10.50	28.25

STRUCTURE MAXIMUM AND MINIMUM DISCHARGES

Struc	Max (cfs)	Time (hr)	Min (cfs)	Time (hr)
-------	-----------	-----------	-----------	-----------

BASIN MAXIMUM AND MINIMUM STAGES

Basin	Max (ft)	Time (hr)	Min (ft)	Time (hr)
Avenger	6.87	72.00	2.00	0.00

BASIN WATER BUDGETS (all units in acre-ft)

Basin	Total Runoff	Structure Inflow	Structure Outflow	Initial Storage	Final Storage	Residual
Avenger	8.81	0.00	0.00	0.00	8.81	0.00

Project Name: 10165 POST 100-year, 3-day

Reviewer: PRG

Project Number: 10165

Period Begin: Jan 01, 2000;0000 hr End: Jan 04, 2000;0000 hr Duration: 72 hr

Time Step: 0.05 hr, Iterations: 10

Basin 1: Avenger

Method: Santa Barbara Unit Hydrograph

Rainfall Distribution: SFWMD - 3day

Design Frequency: 100 year

3 Day Rainfall: 17.5 inches

Area: 8.90999 acres

Ground Storage: 1.95 inches

Time of Concentration: 0.25 hours

Initial Stage: 2 ft NGVD

Stage (ft NGVD)	Storage (acre-ft)
2.00	0.00
2.50	0.31
3.00	0.63
3.50	0.98
4.00	1.36
4.50	1.85
5.00	2.51
5.50	3.49
6.00	4.94
6.50	6.97
7.00	9.45
7.50	12.11
8.00	14.80
8.50	17.49
9.00	20.18
9.50	22.87
10.00	25.56
10.50	28.25

STRUCTURE MAXIMUM AND MINIMUM DISCHARGES

Struc	Max (cfs)	Time (hr)	Min (cfs)	Time (hr)
-------	-----------	-----------	-----------	-----------

BASIN MAXIMUM AND MINIMUM STAGES

Basin	Max (ft)	Time (hr)	Min (ft)	Time (hr)
Avenger	7.36	72.00	2.00	0.00

BASIN WATER BUDGETS (all units in acre-ft)

Basin	Total Runoff	Structure Inflow	Structure Outflow	Initial Storage	Final Storage	Residual
Avenger	11.37	0.00	0.00	0.00	11.37	0.00



File Copy

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: _____

Site Plan Modification (SEE APPLICATION TYPE SCHEDULE ON PAGES 3 & 4)

Date Rec'd: _____

Petition No.: SP-1218

THIS APPLICATION WILL NOT BE ACCEPTED UNTIL IT IS COMPLETE AND SUBMITTED WITH ALL NECESSARY 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: SW 26th Terrace, Dania Beach, FL 33312

Lot(s): n/a Block: n/a Subdivision: n/a

Recorded Plat Name: Ravenswood 26th Ave FLL Airport Plat, Parcel H, PB 162, PG 9B, Portion Isgette's Runway Plat, PB158, PG18B & Portion DJP Airport West Plat, PB178, PG69B

Folio Number(s): 5042-20-52-0080, 5042-20-50-0010, 5042-20-58-0011, 5042-20-46-0020 Legal Description: See Survey

Applicant/Consultant/Legal Representative (circle one) MB-26 Avenue LLC / Malcolm Butters

Address of Applicant: c/o Butters Constr., 6820 Lyons Technology Circle, Ste. 100, Coconut Creek, FL

Business Telephone: 954-312-2400 Home: N/A Fax: N/A

E-mail address: msbutters@butters.com

Name of Property Owner: MB-26 Avenue, LLC & MSG Marina Mile LLC c/o MB-26 Avenue LLC

Address of Property Owner: 6820 Lyons Technology Circle, Suite 100, Coconut Creek, FL

Business Telephone: 954-312-2400 Home: N/A Fax: N/A

Explanation of Request: Modification Site Plan Approval for Warehouse & Office Project, Combining Marina Mile & I-595 Business Center / 3500

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: 25.46AC Gross Acreage: 25.46AC Prop. Square Footage: 1,100,544SF

Existing Use: Industrial Proposed Use: Industrial



Is property owned individually, by a corporation, association, or a joint venture? 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 N/A (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: [Signature]
(Owner / Agent signature*)

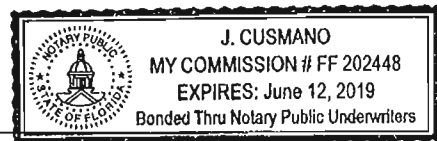
BEFORE ME THIS 2nd DAY OF April, 2019

By:

Malcolm BUTTERS
(Print name of person acknowledging)

(Joint owner signature if applicable)

Notary [Signature]
(Signature of Notary Public – State of Florida)



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.**

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 <i>Includes Staff processing, 2 review cycles, advertising and notice costs</i>
Change of Land Use	Filing fee = \$7,000.00, plus \$500.00 per acre or portion of area <i>Includes Staff processing, 2 review cycles, advertising and notice costs</i>
ZONING	
Change of Zoning (Rezoning)	Less than 2 acres - \$2,500.00 Greater than 2 acres - \$6,000.00 <i>Includes Staff processing, 2 review cycles, advertising and notice costs</i>
Zoning Code Text Change	Changing the list of Permitted Uses - \$6,000.00 General Text - \$2,000.00 <i>Includes Staff processing, 2 review cycles, advertising and notice costs</i>
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 <i>Includes Staff processing, 2 review cycles, advertising and notice costs</i>
Delegation Request	\$1,500.00 <i>Includes Staff processing, 2 review cycles, advertising and notice costs</i>
SITE PLAN	
Residential, Hotel, Condo-Hotel, Time-Share, Motel	Filing fee = \$1,000.00 PLUS \$10.00 per unit Plus retainer for staff/consultant review, administrative and notice cost \$5,000.00 Minimum fee = \$6,100.00 <i>Includes Staff processing, 2 review cycles, advertising and notice costs</i>
All other uses	Filing fee = \$1,000.00 PLUS the following: \$5.00 : 100 s.f. for 1 st 10,000 s.f., \$2.00 : 100 s.f. in excess of 10,000 s.f. Plus retainer for staff/consultant review, administrative and notice cost \$4,000.00 Minimum fee = \$5,500.00 <i>Includes Staff processing, 2 review cycles, advertising and notice costs</i>
Site Plan Revisions	\$2,500.00 - <i>Includes staff processing and up to 2 review cycles.</i> <i>Additional variances associated with any revision to a site plan are charged according to the associated variance type.</i>
Extension of Approval(s) (Site plan, variance, special exception requests)	\$1,250.00 – Single Extension (PLUS) an additional \$ 250.00 for each associated approval

**COMPLETE COUNT ADVISORY COMMITTEE
MEMBERSHIP**

Sunday, September 15, 2019

Name/Address Phone Number	Date Appointed	Term	Commission Appointment
Charlotte Sloboda 2905 Lakeshore Drive Dania Beach, FL 33312 954-559-5473 csloboda@bellsouth.net	September 10, 2019	July 30, 2019 through October 31, 2020	Lewellen
			Lewellen
			Odman
			Odman
			Brandimarte
			Brandimarte
			Harris
			Harris
			James
			James

CREATIVE ARTS COUNCIL ADVISORY BOARD MEMBERSHIP

Monday, September 09, 2019

Name/Address Phone Number	Date Appointed	Term	Appointment
Henriette Kitte Arnold 101 SE 3 rd Avenue, #504 Dania Beach, FL 33004 954.303.3498 hkitte@aol.com	January 10, 2017	November 2016 through November 2020	Brandimarte
Emmanual George 17 NE 2 nd Avenue #106 Dania Beach, FL 33004 954.628.6143 th3g1ft88@gmail.com	December 13, 2016	November 2016 through November 2020	Harris
Richard "Rich" Aube 675 SE 2 nd Avenue Dania Beach, FL 33004 954.922.9411 954.336.5110 (C) raube@forliferealty.com	December 11, 2018	November 2018 through November 2022	Lewellen
		November 2018 through November 2022	Odman
		November 2016 through November 2020	James
			Ad Hoc Committee

CREATIVE ARTS COUNCIL ADVISORY BOARD
MEMBERSHIP
Monday, September 09, 2019

Name/Address Phone Number	Date Appointed	Term	Appointment
Laura Lombardo 1401 NW 10 th 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
Sandy Goldberg 421 SE 10th Street, #105 A Dania Beach, FL 33004 954.290.3909 flygirlphoto@aol.com	March 20, 2018	March 20, 2018 through March 20, 2020	Ad Hoc Committee
Linda Wilson 1547 Adams Street Hollywood, FL 33020 954.929.8712 lb_wilson@bellsouth.net	May 16, 2017	May 16, 2017 through May 16, 2019	Ad Hoc Committee
Tony Walsh 235 SE 9 th Street Dania Beach, FL 33004 904.252.1118 TWalshArts@aol.com	February 16, 2019	February 16, 2019 through February 16, 2021	Ad Hoc Committee
Kimberly Sheridan 481 South Federal Highway Dania Beach, FL 33004 954.376.6690 754.201.4161 (C) Kimberly@wmoda.com	June 19, 2018	June 19, 2018 through June 19, 2020	Ad Hoc Committee

CREATIVE ARTS COUNCIL ADVISORY BOARD MEMBERSHIP

Monday, September 09, 2019

Name/Address Phone Number	Date Appointed	Term	Appointment
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
President of the Dania Beach Paul DeMaio Friends of the Library Linda Wilson	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

**CREATIVE ARTS COUNCIL ADVISORY BOARD
MEMBERSHIP**

Monday, September 09, 2019

Name/Address Phone Number	Date Appointed	Term	Appointment
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 Deandre Spradley 100 W. Dania Beach Blvd. Dania Beach, FL 33004 954.924.6801 x3667 dspradley@daniabeachfl.gov	NA	NA	Associate Member
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 3 rd Street P.O. Box 1242 Dania Beach, FL 33004 954.920.0727 Cj2002@bellsouth.net	March 2016	NA	Honorary Member



City of Dania Beach

City Manager's Office

100 West Dania Beach Blvd · Dania Beach, FL 33004 · (954) 924-6800 · (954) 921-2604 (fax)

MEMORANDUM

Date: September 23, 2019

To: Mayor Lori Lewellen
Vice Mayor Lauren Odman
Commissioner Chickie Brandimarte
Commissioner Bill Harris
Commissioner Tamara James

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

Subject: Manager's Report

As we continue to work together as a Team with our internal and external partners, colleagues, team, residents, etcetera, we realize that time, good communication, the right intensions and sound decision making makes for a recipe of progress and overall organizational success. At the end of the day, the aforementioned translates to benefits for our community. We are building a culture that is aligned with the principles of Teamwork, where challenges are accepted, and challenges are overcome as all members of the Team have a role and every role is significant.

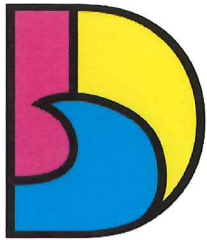
This past Tuesday we had a very productive meeting with the top senior leaders of the Kimco/ Dania Pointe Executive Team. They are aware and clearly understand our goals and desire to be the safest City we can be and they have informed us that they have appropriated an additional **\$150k** to enhance and augment the overall security at Dania Pointe. This will include monies going into cameras, license plate readers and other key security initiatives. They will hire a Director of Security that will be working very closely with us, our Chief, and our BSO Team of law enforcement officers. Our space planning for our Police substation is complete and in the permitting process, and our Fire/EMS substation has been approved and we are finalizing the spaces for the trucks that will be housed adjacent to the substation. We have overcome challenges to make this happen, but the mutual genuine efforts by both Kimco and my Team have greatly contributed to a global plan where the benefits are endless to all that will live, work and visit Dania Pointe. We discussed Art in Public Places and how Art at Dania Pointe, particularly Art that can be seen from I-95 would greatly contribute to creating an enhanced interest that would lead to the attraction/destination that Dania Pointe will be. They will be looking at a yearly calendar focusing on theme oriented activities/events further cementing the uniqueness of what Dania Pointe is and what it can truly evolve into.

We are kicking off our initial City Center Negotiating Team meeting on **September the 24th**, as we look at exploring the possibilities of what can become a reality at our City Center Campus. We will have on our Team some of the best legal, financial and senior executive leaders representing Dania Beach. We will keep you updated on the progress. We will seek to develop a timeline that we will be submitting to you so that you are aware of the steps, goals and deliverables.

This Thursday the **19th of September** we will be meeting with Stacy Ritter, President and CEO of the Greater Ft. Lauderdale Convention and Visitors Bureau, as we will seek financial support/contribution to promote Dania Beach as the Super Bowl comes to South Florida in **February of 2020**. In this very challenging budget year, our goal is to think outside the box and be innovative, creative and find partnerships that will benefit our City with the cost being absorbed externally. We look forward to a good dialogue and coming to you with a presentation on the **7th of October** at the Commission meeting.

We have been working closely with key individuals as we seek to have Brightline/Virgin Train have a future stop at our City Center. To be able to accomplish this would be of great benefit to our City and the overall success of what could be our future City Center. Chris will provide you with the details but we have a confirmed meeting for the afternoon of the **26th of September**, preceded by a train ride from the Ft. Lauderdale Station to the Miami destination where the meeting will occur. It's our time here in Dania Beach and seizing every opportunity that yields a benefit to our City is of the utmost importance.

As we will be doing on a monthly basis, see included memos from all our Department Directors so as to keep you and all our Citizens informed on key projects, initiatives and all-around areas of progress.



DANIA BEACH
SEA IT. LIVE IT. LOVE IT.

**CITY OF DANIA BEACH
COMMUNITY DEVELOPMENT DEPARTMENT
MEMORANDUM**

DATE: September 23, 2019
TO: Ana M. Garcia, City Manager, ICMA-CM
VIA: Candido Sosa-Cruz, Assistant City Manager
FROM: Marc C. LaFerrier, AICP, Director
RE: Manager's Monthly Report - **Building Code Services RFP**

Background

In accordance with the City Commission request, the Community Development Department prepared a Request for Proposals (RFP) for supplemental building code services. The desired services include but are not limited to: plans examination, inspections, administrative, engineering, landscaping and electronic plan review services. These duties are related to the implementation and enforcement of the Florida Building Code and other City Code, Broward County, State of Florida and Federal regulations.

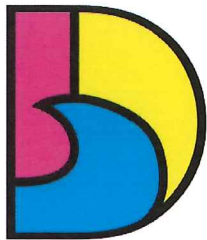
This RFP was advertised on July 18, 2019 and a mandatory pre-proposal meeting was held on August 1, 2019 at 10:30am in the Northwest conference room at City Hall. Responses to the RFP were due to be submitted to the City Clerk's office located in City Hall on August 16, 2019 at 10:00 am.

Update

The City received proposals from two vendors, C.A.P. Government Inc. and Calvin Giordano & Associates Inc. The bid committee meeting was held on Thursday, August 29th at 10:30am in the northwest conference room in City Hall and the proposals were scored according to the criteria set forth in the RFP.

Next

The results of the RFP process and a recommendation to award will be scheduled for the October 8, 2019 City Commission meeting.



DANIA BEACH
SEA IT. LIVE IT. LOVE IT.

CITY OF DANIA BEACH COMMUNITY DEVELOPMENT DEPARTMENT MEMORANDUM

DATE: September 23, 2019

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

VIA: Candido Sosa-Cruz, Assistant City Manager

FROM: Marc C. LaFerrier, AICP, Director 

RE: Manager's Monthly Report - **ULI Leadership Services for the Ocean Park Project**

Background

The Urban Land Institute (ULI), Southeast Florida/Caribbean Region, Leadership Institute provides professional consulting services to local governments and non-profits for important and challenging land use and real estate projects. These services are provided at no charge to one City. Each year, the ULI Leadership team accepts applications from various organizations. These applications are evaluated and awarded on a competitive basis.

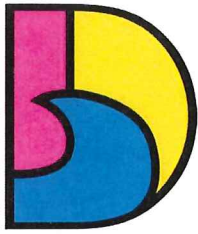
The City intends to take a public yet entrepreneurial approach to the implementation of the Master Plan and revitalization of Ocean Park and Beach. Recognizing the significance of the effort, complications of implementation and public need; the City will look toward proven and innovative methods to accomplish the project objectives.

The ULI's Leadership team will provide the City will objective, professional expertise and experience in design, development and project implementation. The ULI's Leadership Institute is qualified to assist the City on this project because of its' public and private sector experience in various contexts, projects and environments. Specifically, the City will look for the ULI innovative and contemporary means to analyze plans and data, and define strategies and solutions that will guide decisions on key project issues related to:

- Private public partnerships (P3)
- Sea-Level rise strategies and designs
- Economic development and real estate matters
- Development of revenues and financing
- Marketing and management
- Intergovernmental coordination and regulatory affairs
- Project timing and integration

Update/Next

The City submitted the application for the Ocean Park project to the ULI on August 1, 2019. Subsequently, the ULI has contacted the City and we are awaiting notice on the ULI's decision to include the Ocean Park Project in their work program.



DANIA BEACH
SEA IT. LIVE IT. LOVE IT.

CITY OF DANIA BEACH FINANCE DEPARTMENT

MEMORANDUM

TO: Ana M. García, City Manager. ICMA-CM

FROM: Adam Segal, Assistant Finance Director

DATE: September 16, 2019

SUBJECT: Finance Monthly Report – August 2019

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

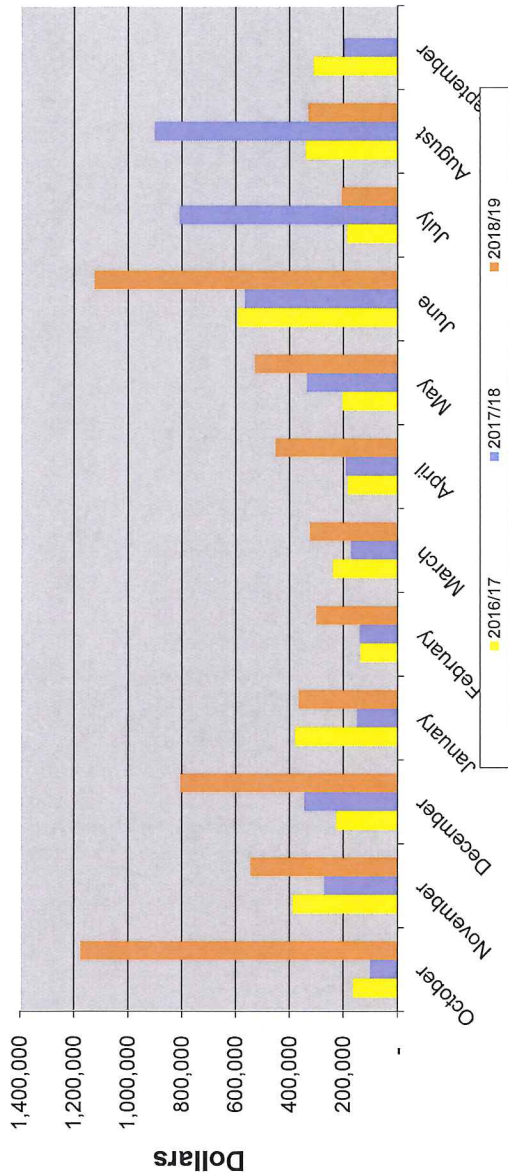
Contingency and Fund Balance Estimate

Building Fund Collections

Monthly	2016/17	2017/18	2018/19
October	162,970	98,044	1,175,262
November	387,163	269,808	544,467
December	225,319	344,254	804,921
January	377,731	148,385	364,720
February	135,055	137,968	300,427
March	238,128	171,051	323,671
April	182,447	190,029	451,112
May	202,089	334,690	527,681
June	590,871	564,568	1,123,013
July	185,094	807,233	204,154
August	338,725	901,588	329,526
September	309,194	199,482	
Total	3,334,785	4,167,099	6,148,953

Building Fund - thru August 2019

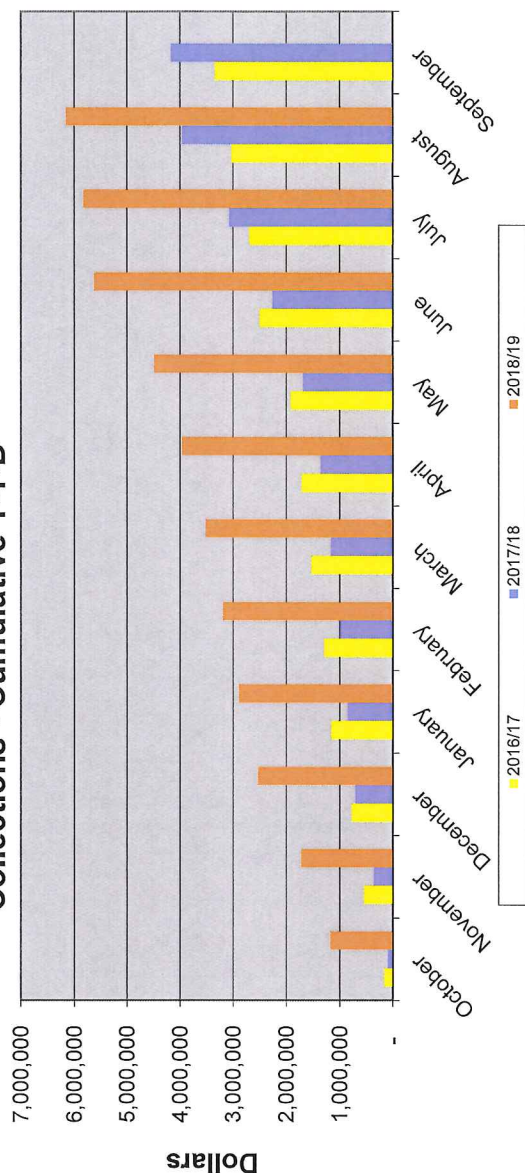
Monthly Building Fund Collections



Cumulative

	2016/17	2017/18	2018/19
October	162,970	98,044	1,175,262
November	550,133	367,852	1,719,729
December	775,451	712,106	2,524,650
January	1,153,182	860,491	2,889,370
February	1,288,237	998,458	3,189,797
March	1,526,365	1,169,510	3,513,468
April	1,708,812	1,359,539	3,964,580
May	1,910,901	1,694,229	4,492,261
June	2,501,772	2,258,797	5,615,274
July	2,686,866	3,066,030	5,819,428
August	3,025,591	3,967,618	6,148,953
September	3,334,785	4,167,099	
Annual Goal	2,997,500	3,526,000	4,600,818

Building Fund Collections - Cumulative Y-T-D



Parking Fee Collections

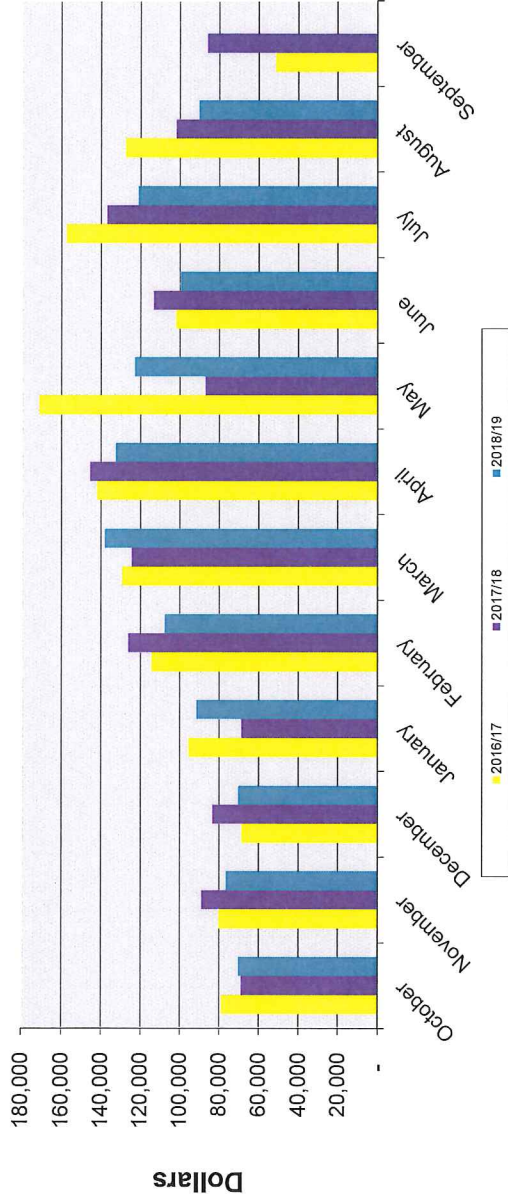
Monthly	2016/17	2017/18	2018/19
October	78,839	68,927	70,074
November	80,111	88,801	76,505
December	68,525	83,316	70,225
January	95,472	68,550	91,368
February	114,497	126,135	107,600
March	129,343	124,368	138,030
April	141,794	145,345	132,525
May	171,019	86,827	122,734
June	101,796	113,227	99,416
July	157,323	136,904	121,078
August	127,638	101,670	90,092
September	51,254	85,881	
Total	1,317,612	1,229,951	1,119,646

Parking down due to Hurricane Irma - beach closure

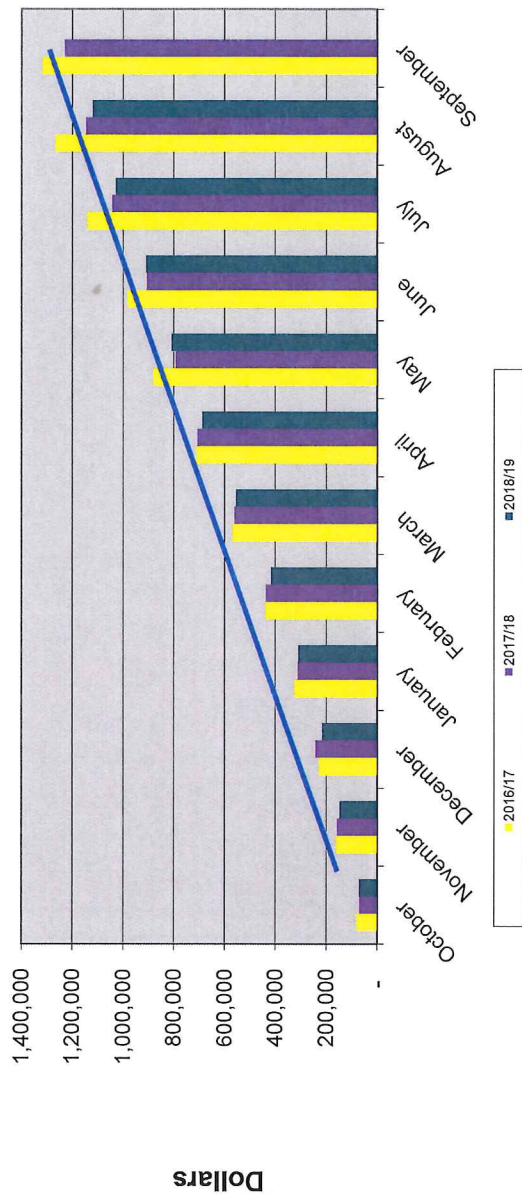
Heavy Rains during the month of May affected beach goers

Beach Parking - thru August 2019

Monthly Beach Parking Collections



Beach Parking Collections - Cumulative Y-T-D



Cumulative	2016/17	2017/18	2018/19
October	78,839	68,927	70,074
November	158,950	157,728	146,579
December	227,475	241,044	216,803
January	322,947	309,594	308,171
February	437,444	435,729	415,771
March	566,787	560,097	553,802
April	708,581	705,442	686,326
May	879,600	792,269	809,060
June	981,396	905,496	908,477
July	1,138,719	1,042,400	1,029,555
August	1,266,358	1,144,070	1,119,646
September	1,317,612	1,229,951	
Annual Budget Goal	1,242,932	1,277,235	1,282,367

Pier Revenues

Pier Revenues - thru August 2019

Monthly	2016/17	2017/18	2018/19
October	36,485	35,029	38,743
November	34,118	43,065	46,891
December	35,859	41,565	49,729
January	36,036	33,715	49,407
February	38,894	39,345	51,283
March	46,020	51,159	317,751
April	53,904	46,333	45,624
May	46,293	30,995	68,359
June	41,800	51,456	54,747
July	58,457	62,161	73,113
August	48,125	52,417	50,941
September	22,098	53,319	
Total	498,089	540,559	846,589

Sept sales down due to Hurricane Irma and closure of the pier

Prolonged heavy rains affected the pier sales in May

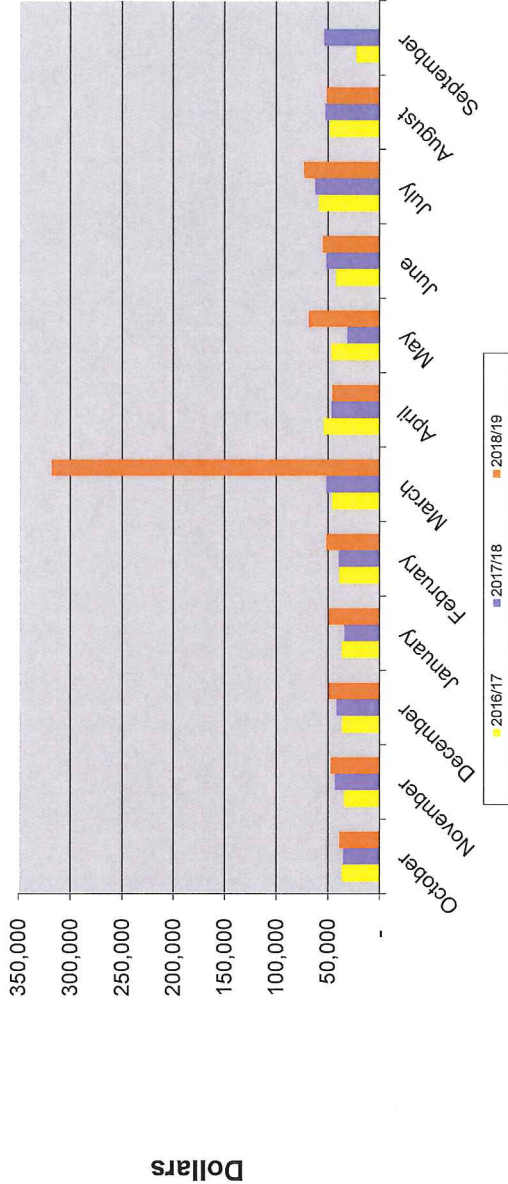
Pier now includes Quarterdeck rent of \$11,593 /mth

Balance includes true-up for the annual rent of the Quarterdeck based on the lease agreement.

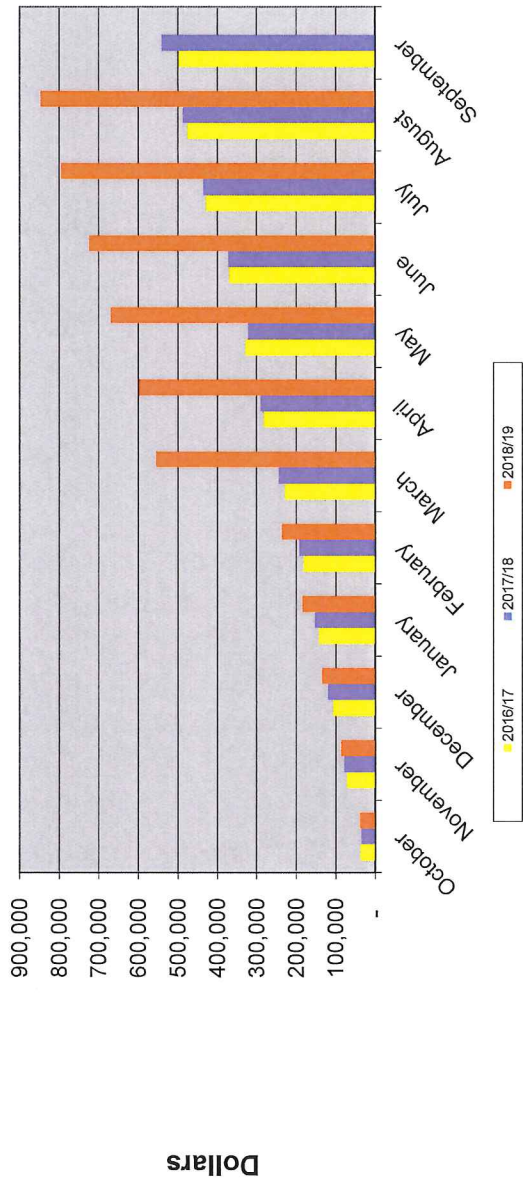
Cumulative	2016/17	2017/18	2018/19
October	36,485	35,029	38,743
November	70,603	78,094	85,635
December	106,462	119,659	135,363
January	142,498	153,374	184,770
February	181,391	192,719	236,054
March	227,411	243,878	553,805
April	281,315	290,211	599,429
May	327,609	321,206	667,788
June	369,408	372,662	722,535
July	427,866	434,823	795,648
August	475,991	487,240	846,589
September	498,089	540,559	
Annual Budget Goal	474,396	493,775	918,859

In 2018/19 the Quarterdeck Restaurant Revenues were moved to the Pier fund from General Fund to better reflect their usage.

Monthly Pier Collections



Pier Collections - Cumulative Y-T-D

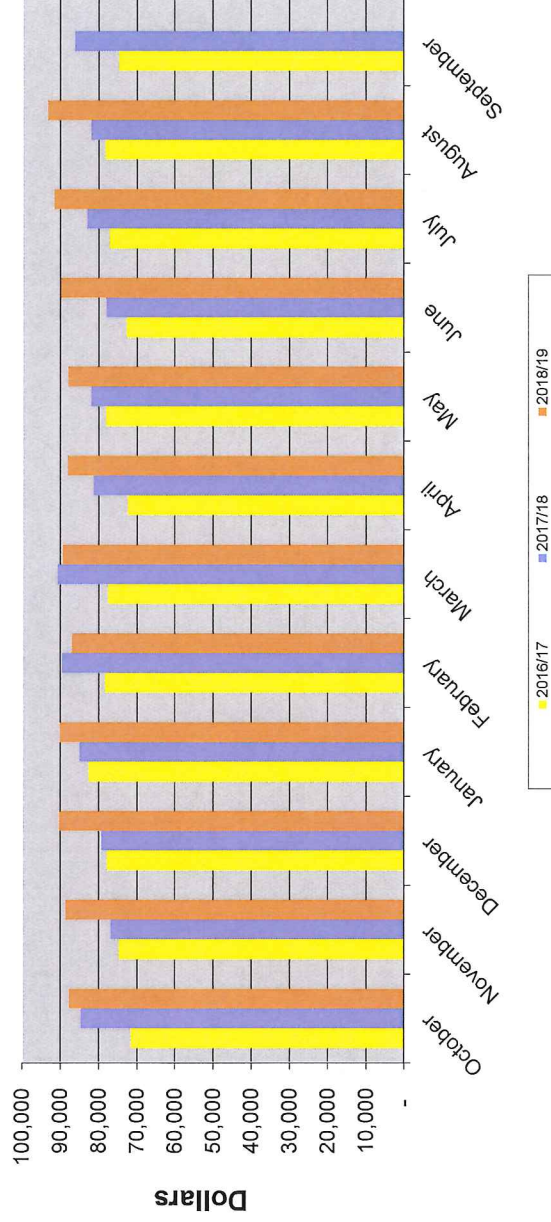


Marina Fee Collections

Monthly	2016/17	2017/18	2018/19
October	71,662	84,584	87,627
November	74,792	76,865	88,582
December	77,843	79,263	90,299
January	82,526	84,868	90,069
February	78,322	89,519	86,889
March	77,556	90,612	89,350
April	72,489	81,275	88,013
May	78,081	81,878	87,763
June	72,771	77,981	89,733
July	77,123	82,954	91,506
August	78,262	81,919	93,108
September	74,820	86,021	
Total	916,246	997,737	982,940

Marina Fees - thru August 2019

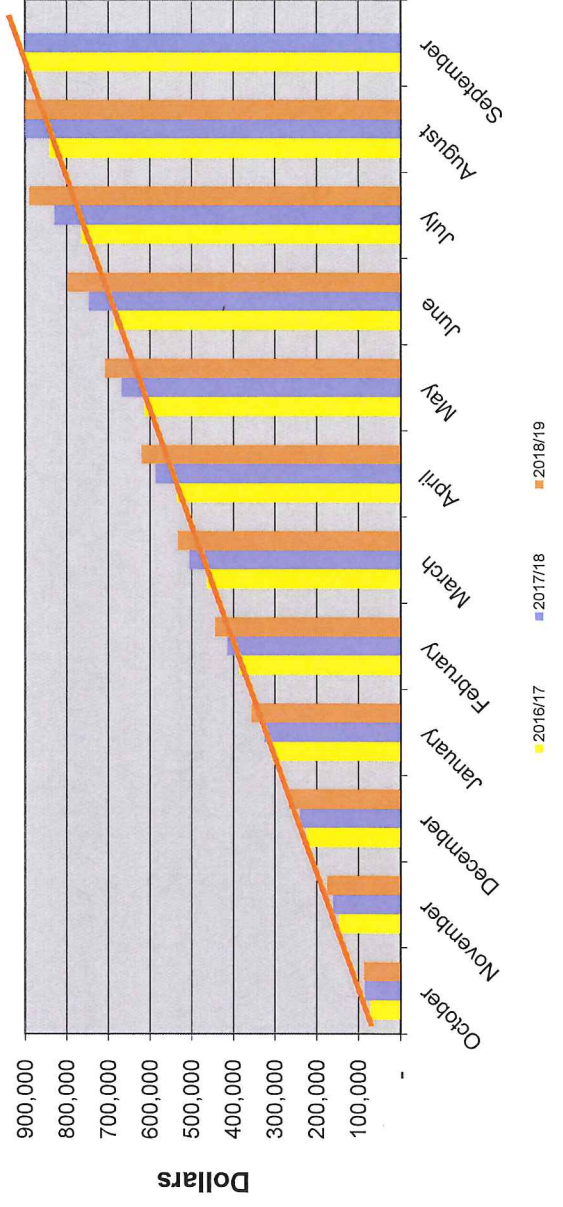
Monthly Marina Fee Collections



Cumulative

	2016/17	2017/18	2018/19
October	71,662	84,584	87,627
November	146,454	161,449	176,210
December	224,297	240,711	266,508
January	306,822	325,579	356,578
February	385,144	415,098	443,467
March	462,700	505,710	532,816
April	535,189	586,985	620,830
May	613,270	668,863	708,592
June	686,041	746,843	798,326
July	763,163	829,797	889,832
August	841,426	911,716	982,940
September	916,246	997,737	
Budget Goal	852,392	1,032,180	1,042,263

Marina Fee Collections - Cumulative Y-T-D



Governmental Funds Capital Projects
Capital Project Life Cycle
31-Aug-19

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	\$ 451,799	1,376,799	(825,766)		\$ 551,033	In progress
City Entrance Sign	250,000	-	250,000	(94,690)		155,310	In progress
Bus Shelter Program	100,000	-	100,000	(80,739)		19,262	In progress
Oasis XV - SW 25th Terrace	200,000	-	200,000	(198,178)		1,822	In progress
OASIS Housing Project	500,000	-	500,000	-		500,000	Not Started
4601 SW 30th Ave Roof Project	198,000	4,156	202,156	(202,156)		-	In progress
Total Capital Projects (301)			2,628,955	(1,401,528)	-	1,227,427	
Total Capital Projects			2,628,955	(1,401,528)	-	1,227,427	

Enterprise Funds Capital Projects
Capital Project Life Cycle
8/31/2019

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	132,361	6,292,090	(156,334)		6,135,757	In-Progress
Taylor Lane Drainage Project	615,000.00	-	615,000	(589,166)		25,834	In-Progress
SW 43rd Terrace, SW 40th Court and SW 49th Street Project	1,170,960	-	1,170,960	(179,840)		991,120	In-Progress
Total Stormwater Fund Projects			8,078,050	(925,339)	-	7,152,711	
Water Fund							
NW 1st Ave Waterline	73,800	-	73,800	-	-	6,710	Completed
NW 1st Ave Water Main Stirling-City Hall	431,730	-	431,730	(39,965.00)		391,765	In-Progress
Total Water Fund Projects			505,530	(39,965)	-	398,475	
Sewer Fund							
Lift Rehab Projects 5,7,10	1,137,594	-	1,137,594	(1,137,593)		1	In-Progress
SCADA System	257,715	-	257,715	(257,715)		(0)	In-Progress
Total Sewer Fund Projects			1,395,309	(1,395,308)	-	1	
Marina Fund							
Marina Dredging Project	150,000	-	150,000	-		150,000	In-Progress
Total Marina Fund Projects			150,000	-	-	150,000	
Total Enterprise Projects			10,128,889	(2,360,613)	-	7,701,186	

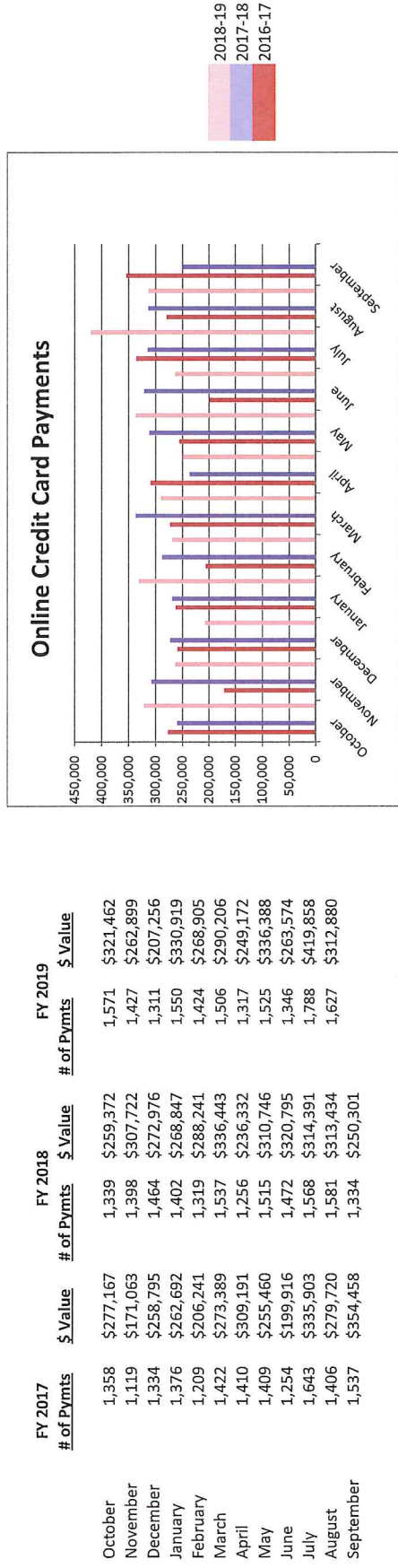
Grant Fund

As of August 2019

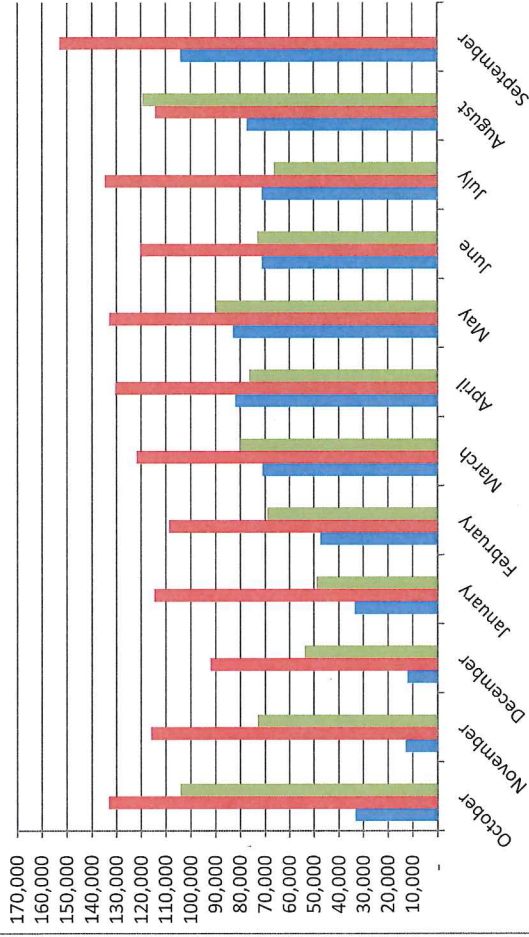
Grant	Grant Amount	City Match	Revenue Received	Remaining Revenue	Total Expenses & Open P.O.'s	Remaining Expense	Project Status	Grant Expiration
TAP Grant	\$ 480,676	90,614	-	784,804	(101,500)	683,304	Engineering in Progress	11/1/2018
CDBG 42nd Yr Oasis XII	\$ 150,536	-	135,492	-	(145,992)	(10,500)	Pending Retainage Reimbursement	6/30/2018
Total Remaining Revenue				<u>784,804</u>				

USDA Grant CRA
Grant Life Cycle
31-Aug-19

PATCH Fund	Original Budget	Budget Amendments	Total Amended Budget Funding	FY18 Year- to-Date Expenses	FY19 Year- to-Date Expenses	Encumbrances	Total Expenses & Open P.O.'s	(Return) of Funding on Completed Projects	Remaining Funds Available	Grant Status
USDA CRA Grant	248,872	-	248,872	(61,250.96)	(60,956.49)	(15,278.24)	\$ (137,486)		\$ 111,386	In progress
Total CRA Grant			<u>248,872</u>			<u>(15,278)</u>	<u>(137,486)</u>	<u>-</u>	<u>111,386</u>	



Beach Camera Views



2018-19
2017-18
2016-17

	FY 2017	FY 2018	FY2019
October	33,254	133,092	104,200
November	12,897	116,060	73,000
December	12,012	92,078	53,667
January	33,508	114,768	49,000
February	47,354	108,672	69,100
March	70,949	121,724	80,013
April	81,936	130,501	76,400
May	82,895	132,974	90,000
June	71,141	120,235	72,900
July	71,123	134,800	66,300
August	77,213	114,188	119,400
September	103,960	153,000	

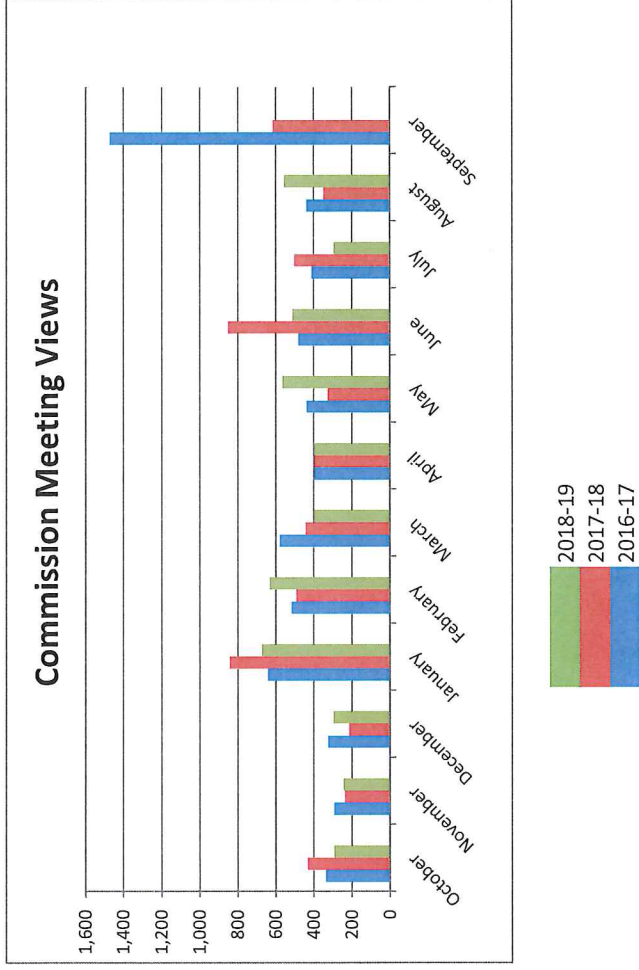
Website Visit by Device Type Comparison

	1st Q 2017	1st Q 2018	1st Q 2019	2nd Q 2017	2nd Q 2018	2nd Q 2019	3rd Q 2017	3rd Q 2018	3rd Q 2019	4th Q 2017	4th Q 2018	4th Q 2019
Desktop	60.0%	56.3%	53.4%	58.1%	54.9%	52.4%	53.9%	54.4%	44.3%	53.0%	52.1%	
Smartphone	29.0%	33.1%	35.1%	30.6%	33.4%	35.7%	35.0%	34.9%	42.9%	35.1%	37.2%	
Tablet	9.4%	9.5%	10.0%	10.1%	10.6%	10.3%	9.9%	9.7%	10.2%	10.6%	9.4%	
Other	1.5%	0.4%	1.4%	1.3%	0.1%	1.6%	0.9%	0.5%	2.5%	0.8%	0.9%	

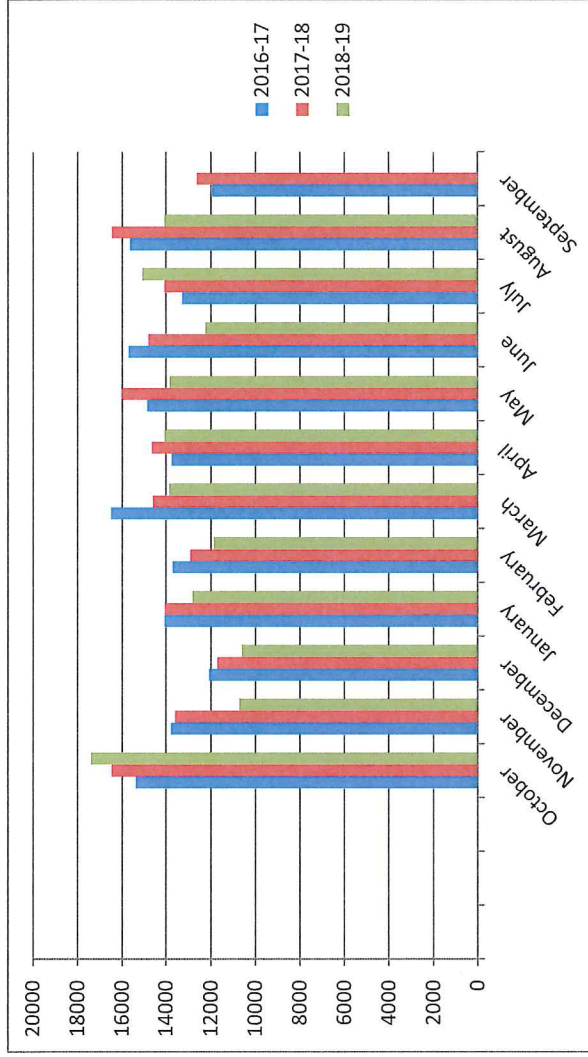


TikiLIVE & YouTube Channel

	<u>FY 2017</u>	<u>FY 2018</u>	<u>FY 2019</u>
October	337	432	293
November	293	237	244
December	325	215	296
January	640	841	673
February	517	492	632
March	580	442	398
April	397	397	397
May	437	326	564
June	480	850	513
July	410	502	294
August	437	348	556
September	1,472	614	



NUMBER OF CITY-WIDE PHONECALLS

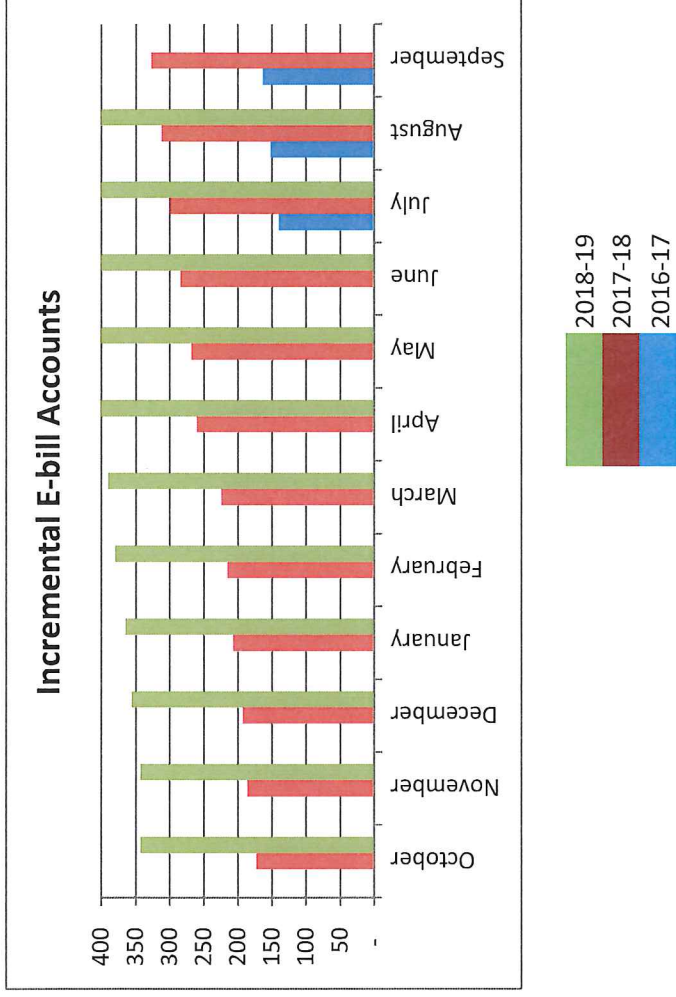


FY 2017 **FY 2018** **FY 2019**

October	15,382	16,465	17,408
November	13,781	13,593	10,726
December	12,088	11,711	10,601
January	14,072	14,044	12,818
February	13,712	12,928	11,883
March	16,493	14,587	13,870
April	13,761	14,643	14,061
May	14,851	16,017	13,832
June	15,723	14,800	12,246
July	13,278	14,057	15,070
August	15,654	16,456	14,064
September	11,946	12,622	

Number of e-bill users by month

	<u>FY 2017</u>	<u>FY 2018</u>	<u>FY 2019</u>
October	-	173	343
November	-	186	343
December	-	192	356
January	-	207	365
February	-	215	380
March	-	224	390
April	-	260	420
May	-	268	430
June	-	284	436
July	140	300	449
August	152	312	464
September	163	327	



Business Tax Receipt Activity - August 2019

Out of Business/Inactive	# of BTRs	Dollar Amount
AMERISURE INS COMPANY	1	\$ 183.75
AMERISURE MUTUAL INSURANCE CO	1	\$ 183.75
BERTINO, JOHN	1	\$ 52.50
CRAE INVESTMENT MANAGEMENT GROUP LLC	1	\$ 246.25
DANIA BEACH GRILL INC	2	\$ -
DIRECT GENERAL CONSUMER PRODUCTS	1	\$ 183.75
DIRECT GENERAL INSURANCE AGENCY	1	\$ 183.75
DREW FUEL SERVICES INC	1	\$ 259.37
HILL, ANITA	1	\$ 31.50
KABBALAH CENTRE OF FLORIDA	1	\$ 377.50
KENNETH R CARMAN 2 LLC	1	\$ 31.50
LANGANO JUICE & COFFEE SHOP INC	1	\$ -
MANHATTAN ASSOC LEASING CO	1	\$ 31.50
MIAMI ASSOCIATION OF REALTORS	1	\$ 296.25
PARADIES-BROWARD LLC	1	\$ 467.54
RHA 2 LLC	4	\$ 126.00
ROBERT JOHN TRENT	1	\$ 31.50
ROCIO ZAMORA	1	\$ -
RYESTONE LLC	1	\$ 236.25
SCOT HENRY	1	\$ -
SIEMATIC MOBELWERKE USA	1	\$ -
VINTAGE FLOORS & INTERIORS	1	\$ 325.00
WORLDWIDE ACCESS INC	1	\$ 236.25
Total Out of Business/Inactive	27	\$ 3,483.91

New Approved Applications	# of BTRs	Dollar Amount
ADRIAN M WALKER	1	\$ 31.50
ANTONIO'S PIZZERIA EXPRESS	1	\$ 372.50
BEST PRACTICE WAY LLC	1	\$ 1,023.75
BYRON L SR & ROBIN GOODEN	1	\$ 47.25
CEM AQUATICS	1	\$ 686.25
CHIQUITA FRESH NORTH AMERICA LLC	1	\$ 1,546.88
CHRIST EMBASSY FLORIDA INC	1	\$ 200.00
COFFEECAKE HOLDINGS LLC	1	\$ 176.25
CORPHOME LLC	1	\$ 236.25
CRAE INVESTMENT MANAGEMENT GROUP LLC	1	\$ 131.25
EDEN INN ALF	1	\$ 480.63
FLORIDA'S BRIDGE LLC	1	\$ 165.75
FYR SFR BORROWER LLC	4	\$ 126.00
GEORGE VEIT	1	\$ 31.50
HOUSE NORTH LLC	1	\$ 63.00
JABA PRO STONE CORP	4	\$ 2,080.00
JOSE M PAEZ	1	\$ 236.25
LIME FRESH MEXICAN GRILL	1	\$ 1,102.50
LOAN LAWYERS LLC	1	\$ 533.13
MD NOW MEDICAL CENTERS	3	\$ 1,456.88
SEAVISION	1	\$ 1,265.00
VINTAGE FLOORS & INTERIORS	1	\$ 320.00
VITALY STESIK	1	\$ 236.25
YANA & LEONID LAPIDUS	1	\$ 47.25
Total New Applications	32	\$ 12,596.02

BTR Status	# of BTRs	Total Dollar Amount
Open Renewals- Current Year	180	\$ 42,054.47
Paid Renewals	3,380	\$ 921,702.20
Total BTRs as of 08/31/2019	3,560	963,756.67 **

**includes license fee, fire inspection & solid waste registration

Miscellaneous Billing Invoice Aging Report

Aging Date 08/31/2019

Report By Invoice Type

Description		Current	1-30	31-60	61-90	90+	Total
Invoice Type - CEM - Cemetery							
# 4738 - Wright and Young Funeral Home	Reservation of Burial Plot	.00	.00	.00	1680.00	3180.00	4,860.00
# 4652 - Eric L Wilson	Reservation of Burial Plot	.00	.00	4390.00	.00	3180.00	7,570.00
# 4203 - McWhitte's Funeral Home	Reservation of Burial Plot	.00	.00	3360.00	.00	.00	3,360.00
# 4181 - Alliance Monument Co Inc.	Reservation of Burial Plot	.00	400.00	.00	.00	.00	400.00
# 5474 - Cokenya D West	Reservation of Burial Plot	.00	.00	.00	650.00	.00	650.00
# 4331 - Broward Monument Corp	Reservation of Burial Plot	200.00	.00	.00	.00	.00	200.00
# 4179 - AJ Manuel Funeral Home	Reservation of Burial Plot	.00	1680.00	.00	.00	.00	1,680.00
# 5477 - Paradise Funeral Home, LLC	Reservation of Burial Plot	.00	.00	.00	1680.00	.00	1,680.00
# 4786 - Dillard Josephine	Reservation of Burial Plot	.00	.00	.00	.00	200.00	200.00
# 3946 - Eric S George Funeral Home	Reservation of Burial Plot	.00	1680.00	.00	.00	.00	1,680.00
Cemetery Totals		\$200.00	\$3,760.00	\$7,750.00	\$4,010.00	\$6,560.00	\$22,280.00
Invoice Type - ART & SEAFOOD - Arts & Seafood Festival							
# 5471 - Hotwire Communication	Arts and Seafood Sponsorship	.00	.00	.00	.00	2000.00	\$ 2,000.00
# 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	\$9,500.00	\$9,500.00
Invoice Type - CRA - Misc CRA							
# 4918 - Arnold & Sharon Nearn	Millennium Facade 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	17,870.00	16,050.00	113,905.00	147,825.00
Fire Inspection Totals		\$0.00	\$0.00	\$17,870.00	\$16,050.00	\$131,205.00	\$165,125.00
Invoice Type - GR COUNTY - Grant Reimb. Broward County							
# 4049 - Broward County - CDBG Grant	Grant Reimbursement	.00	.00	.00	.00	4,632.30	4,632.30
Lake Maintenance Totals		\$0.00	\$0.00	\$0.00	\$0.00	\$4,632.30	\$4,632.30
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	180.00	86,583.00	11,340.00	.00	13,949.93	112,052.93
Miscellaneous Totals		\$180.00	\$86,583.00	\$11,340.00	\$0.00	\$34,191.93	\$132,294.93
Grand Totals		\$380.00	\$90,343.00	\$36,960.00	\$20,060.00	\$194,364.59	\$342,107.59

City of Dania Beach
Commercial Solid Waste Report FY 2018 - 2019
Payments Received

Annual Budget \$ 580,850										
Waste Hauler										
	EZ Waste & Recycling, LLC	Choice Waste AKA Waste Connections	Waste Management	All Service Refuse AKA Republic Services	S & S National Waste AKA Bion, Inc.	Sunshine Recycling Services	Panzarella Waste & Recycling Services	Great Waste	Coastal Waste & Recycling Of BC, LLC	
	75.00 1,000.00	75.00 1,000.00	75.00 1,000.00	75.00 1,000.00	75.00 1,000.00	225.00 1,000.00	75.00 1,000.00	75.00 1,000.00	75.00 1,000.00	150.00 1,000.00
Permit Application Fee										
Annual Permit Fee										
Monthly Franchise										Monthly Activity
Oct	No Submittance	2,503.71	37,046.48	13,385.19	384.09	304.34	824.49			54,448.30
Nov	No Submittance	2,970.65	37,323.39	12,407.66	3263.18	383.09	508.51	1,153.35		58,009.83
Dec	No Submittance	2,963.65	32,164.60	12,944.09	897.73	410.84	454.67	1,007.70		50,843.28
Jan	No Submittance	2,610.26	30,505.51	11,340.64	1,218.50	398.29	132.15	1,044.32		47,249.67
Feb	No Submittance	No Submittance	31,721.71	20,490.96	1,555.01	398.29	175.05	1,601.84		55,942.86
Mar	No Submittance	5,535.05	35,093.17	14,526.62	857.90	398.29	515.08	1,238.33	No Submittance	58,164.44
Apr	No Submittance	2,969.55	36,006.36	14,275.17	1,507.55	426.04	610.59	2,362.48	No Submittance	58,157.74
May	No Submittance	2,995.72	35,739.69	14,116.22	1,130.12	432.04	430.29	No Submittance	No Submittance	54,844.08
Jun	No Submittance	No Submittance	36,623.72	13,242.11	1,529.35	407.29	194.25	1,410.58	No Submittance	53,407.30
Jul	No Submittance	5,834.53	39,770.03	11,273.45	1,288.52	420.12	622.32	2,810.70	No Submittance	62,019.67
Aug	No Submittance	2,755.56	46,228.34	13,540.45	3,258.12	447.87	436.29	No Submittance	No Submittance	66,666.63
Sep										
Total Mo. Franchise	-	31,138.68	398,223.00	151,542.56	16,505.98	4,506.25	4,383.54	13,453.79		619,753.80

Total Receipts \$ 4,075.00 \$ 32,213.68 \$ 399,498.00 \$ 152,617.56 \$ 47,730.98 \$ 5,581.25 \$ 5,458.84 \$ 14,528.79 \$ 1,450.00 \$ 629,653.80

Revenue Test
572,065.15 Current Rev to Date (from 6/L)
54,448.30 Accrued Rev Oct
3,140.35 Accrued Rev November
629,653.80

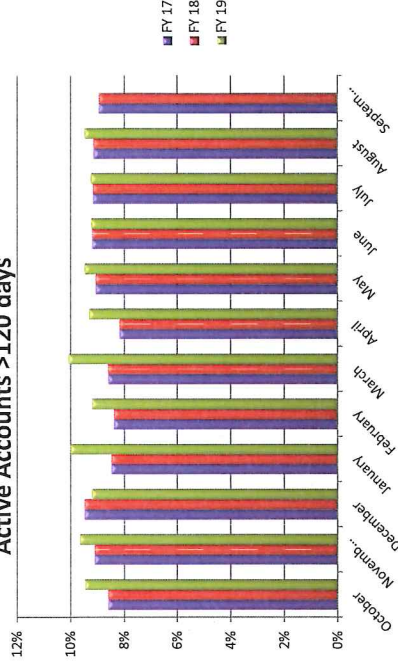
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WATER & SEWER UTILITY AGING REPORT

ACTIVE ACCOUNTS

	FY 2017			FY 2018			FY 2019		
	>120 Past Due	Monthly Billings	% DELQ	>120 Past Due	Monthly Billings	% DELQ	>120 Past Due	Monthly Billings	% DELQ
October	\$ 97,576	\$ 1,042,866	9%	\$ 91,424	\$ 1,064,458	9%	\$ 95,365	\$ 1,010,211	9%
November	97,088	989,558	10%	96,028	1,058,118	9%	96,732	1,023,885	10%
December	100,129	980,128	10%	98,030	1,035,836	9%	99,290	1,080,590	9%
January	101,786	1,065,736	10%	96,781	1,142,339	8%	101,512	1,016,702	10%
February	99,310	1,059,386	9%	98,198	1,171,358	8%	99,383	1,082,970	9%
March	87,416	1,081,872	8%	93,866	1,092,809	9%	101,087	1,003,628	10%
April	84,792	1,057,939	8%	96,141	1,176,512	8%	105,959	1,140,270	9%
May	80,699	1,063,143	8%	96,759	1,068,986	9%	107,545	1,135,444	9%
June	83,963	1,046,229	8%	98,087	1,069,688	9%	105,858	1,149,476	9%
July	87,834	1,086,404	8%	94,276	1,030,958	9%	102,130	1,106,583	9%
August	90,713	1,036,213	9%	94,350	1,033,403	9%	102,832	1,086,057	9%
September	91,768	1,006,669	9%	95,958	1,075,048	9%			
Annual Avg	\$ 91,923	\$ 1,043,012	9%	\$ 95,825	\$ 1,084,959	9%	\$ 101,790	\$ 1,075,983	9%

Active Accounts >120 days

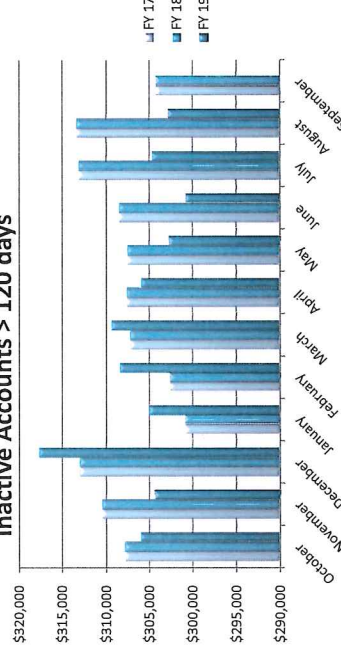


Active Account Graph: Billing data indicates delinquency rate on active accounts remain constant at an average of 1% of billings per month

INACTIVE ACCOUNTS

	FY 2017			FY 2018			FY 2019		
	>120 Past Due	>120 Past Due	% +/-	>120 Past Due	>120 Past Due	% +/-	>120 Past Due	>120 Past Due	% +/-
October	\$ 304,051	\$ 307,799	1%	\$ 305,930	\$ 305,930	-1%			
November	304,043	310,450	2%	304,415	304,415	-2%			
December	305,137	312,970	3%	317,608	317,608	1%			
January	300,909	300,928	0%	304,953	304,953	1%			
February	302,276	302,687	0%	306,340	306,340	2%			
March	310,465	307,140	-1%	309,318	309,318	1%			
April	312,700	307,535	-2%	305,857	305,857	-1%			
May	310,787	307,444	-1%	302,754	302,754	-2%			
June	304,552	308,454	1%	300,799	300,799	-3%			
July	301,138	313,087	4%	304,591	304,591	-3%			
August	301,263	313,334	4%	302,839	302,839	-3%			
September	305,828	304,258	-1%						
Annual Avg	\$ 305,262	\$ 308,007	1%	\$ 306,128	\$ 306,128	-1%			

Inactive Accounts > 120 days



Water Fund
Monthly Utility Account Activity

Building/ New Construction Activity				Delinquent Account Activity				Meter Replacement				New Accts						
Water Impact Fee		Water Tap Fee		Delinquent		Turn-Off		Pulled Meter Reinstall Fee		# of Meters Replaced		Prior Yr.	# per Month	Prior Yr.				
2017-2018	2018-2019	2017-2018	2018-2019	2017-2018	2018-2019	2017-2018	2018-2019	2017-2018	2018-2019	2017-2018	2018-2019	2018-2019						
					# of Accts							5/8"	1"- 1 1/2"	2" and above	Total			
Oct	\$ -	\$ 17,906	\$ -	\$ 3,885	\$ 2,595	\$ 519	\$ 4,060	\$ 4,180	100	300		98	1	3	102	45	57	44
Nov	-	3,893	-	2,945	2,910	582	6,700	2,510	500	100		49	1	-	50	49	56	54
Dec	28,026	(12,456)	6,400	3,245	3,155	631	2,710	3,620	200	-		14	-	1	15	48	49	49
Jan	3,893	33,383	1,550	3,575	2,910	582	2,210	2,470	-	100		28	1	3	32	64	67	63
Feb	-	-	-	3,005	2,778	556	5,740	3,440	900	400		130	1	1	132	50	44	54
Mar	-	55,274	-	2,755	2,660	532	2,870	2,720	700	400		127	3	2	132	146	63	55
Apr	1,557	4,671	1,450	3,205	2,845	569	3,560	3,190	400	200		60	1	-	61	61	60	87
May	-	1,557	-	2,930	2,535	507	3,890	3,630	200	193		93	2	2	97	97	69	85
Jun	12,456	28,026	1,750	3,060	2,980	596	3,600	1,837	-	100		78	2	2	82	104	66	65
Jul	238,222	-	-	3,245	2,565	513	3,240	2,660	400	-		62	1	-	63	89	63	83
Aug	37,368	-	1,750	2,980	2,448	490	5,200	3,010	800	200		10	2	1	13	121	84	82
Sep	-	-	-	3,115	-	-	2,730	-	200	-					-	44	46	46
Total												Yr-to-Date Total		779	918	678	767	

11%

11% of City's 4,850 accounts
become delinquent for this period...

18%

18% of the delinquent accounts
are turned-off monthly for non-payment

City of Dania Beach

General Fund

Unassigned Fund Balance - - Contingency

----- General Fund -----

<u>Contingency</u>	<u>Unassigned Fund Balance</u>
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Balance 10/1/18 (Est)

\$ 82,758	\$ 21,645,608
-----------	---------------

(Uses) / Additions:

October	-	(1,796,018)
November	-	(342,776)
December	(46,970)	(213,514)
January	(15,156)	-
February	-	-
March	-	(116,800)
April	-	-
May	-	(86,000)
June	(13,440)	(121,734)
July	(5,000)	(1,388,697)
August	-	
September	-	

Sub-Total (Uses) / Additions

(80,566)	(4,065,539)
----------	-------------

Sub-Total Available

2,192

17,580,069

Other Considerations

GFOA/City Commission 25% Reserve

(14,230,000) est.

Bridge Loans - S.E. Stormwater

(1,000,000)

Estimate of Availability at 09/30/19

\$ 2,192	\$ 2,350,069
-----------------	---------------------

City of Dania Beach

#001-18-00-519-99-10

Contingency Account

Original Budget \$ 82,758

Uses:

	Total	
Oct	-	32,450-All Pro Painting
Nov	-	14200- School donations
December	(46,970)	320-MLK Ticket purchase for Gala
January	(15,156)	Gangrel's wrestling (1k) Seniors (10k) BSO Roof
February	-	
March	-	
April	-	
May	-	
June	(13,440)	Photo-copier / commission expense allowance
July	(5,000)	Donation to American Cancer Society
August		
September		
Balance Remaining	<u><u>\$ 2,192</u></u>	

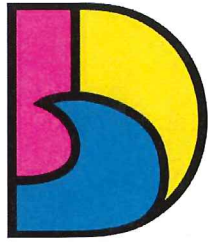
City of Dania Beach

General Fund

Analysis of

Fund Balance

	<u>Balance Per CAFR 10/1/18</u>	21,645,608	
Uses: <u>#389-90-01</u>			
October	(323,446)		Rollover PO's
	(422,572)		Adopted budget-grapple truck
	(1,000,000)		Pension Reserve \$1M
	(50,000)		Architectural Services \$50k - Swanson House
November	(342,776)		\$145,484 NW 1st St Bridge \$197,292 Hurricane appropri
December	(213,514)		TAP Grant
January	-		
February	-		
March	(116,800)		Mobility study
April	-		
May	(86,000)		Sullivan Brothers-sewer repairs
June	(121,734)		103,734.00 Entrance way signs
			18,000.00 Commission travel allowance
July	(1,388,697)		1,474,697 Re-appropriate hurricane funds
August			(86,000.00) to correct error on BA 2613- posted to incor
September			
Total Uses (Sources)	<u>(4,065,539)</u>		
Estimated Balance Available 09/30/19	\$	<u>17,580,069</u>	
<u>Other Considerations</u>			
GFOA/City Commission 25% Reserve	(14,230,000)	est.	
Bridge Loans - S.E. Stormwater	(1,000,000)		
Estimate of Availability at 09/30/19	<u>2,350,069</u>		



DANIA BEACH
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CITY OF DANIA BEACH HUMAN RESOURCES DEPARTMENT

MEMORANDUM

DATE: September 16, 2019

TO: Ana Garcia, City Manager, ICMA-CM

FROM: Paula Morrell, MHRM, HR/Risk Management Director *P.M.*

RE: HR Update for Manager's Report for September 23rd Meeting

FitBit Challenge

The City's pilot 'fitbit challenge' kicked off on Monday, September 9th 2019, and a total of 38 members signed up to join one of six teams – Admit to be fit; All Walk No Talk; Baby got track; Happily walking; Mind over miles; Run for your life; Team Awesome. Each team had the ability to have a maximum of 10 members per team, with a goal of 10,000 steps per day, per member for 4 months. The end result is to be healthy and lose weight, with the team with most points winning a prize, and the 3 team members with the highest amounts of steps also winning prizes.

Personnel Policy Manual

Our Labor team is making the necessary edits to the draft of the PPM, from the suggestions by the Handbook Committee, to be received before the end of this week. Once received, I will review with the Assistant City Manager at his earliest convenience, prior to meeting with the committee for final review.

Open Enrollment

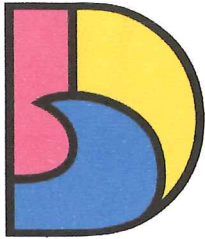
This year we had changes to our 2019-2020 benefits. Both dental (Cigna-new) and vision (National Vision Administrators-new) coverages are new; however, we stayed with the same company (United Health Care) for medical. We held four open enrollment sessions between September 11th & 12th to allow all full-time employees to either elect, make changes or waive their medical, dental, vision, and/or supplemental plans. This year the period to make these changes for open enrollment runs from September 11th through September 20th, 2019.

Union Negotiations

Labor/contract negotiations with the AFSCME Union bargaining team have been progressing nicely and in good faith. The City's bargaining team will be meeting with the AFSCME Union bargaining team members for continuing labor/contract negotiations on Tuesday, September 24, 2019 at 10am. A public notice has been posted.

Scope of Work/HR Audit

As of October 1st 2019, the Commission approved \$20k for contractual services in the 2019/2020 budget for HR file auditing purposes, we will then be able obtain the three required quotes per the purchasing policy in search for the best suited company/service.



DANIA BEACH
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CITY OF DANIA BEACH PARKS AND RECREATION DEPARTMENT

MEMORANDUM

DATE: September 23, 2019

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

FROM: Eric Brown, Parks & Recreation Director *EB*

SUBJECT: Parks and Recreation Monthly Updates

REQUEST

Parks and Recreation Monthly Updates

BACKGROUND

New Spring and Winter Camp Programs at C.W. Thomas Park, Frost Park and P.J. Meli Aquatics Complex

The City of Dania Beach will offer safe and structured activities during the spring and winter break; allowing children the opportunity to learn new skills, interact with other youth, and have fun.

This will be the first time, spring and winter camp programs are offered at all three locations, C.W. Thomas Park, Frost Park and P.J. Meli Aquatics Complex. The spring and winter camp programs will run Monday – Friday from 7:30am – 6pm, with exceptions to holidays.

The proposed rates are \$55 for residents and \$65 for non-residents weekly, and \$5 weekly for before and after care per child. Parents may drop their child(ren) off as early as 7:30am and pick them up as late as 6pm. We will also offer a daily drop-in rate of \$10 for residents and \$20 for non-residents

Marina Dredging Project / Poseidon Dredge & Marine Inc.

Poseidon was awarded the bid to remove 2,808 cubic yards of soil from our day docks at our Dania Beach Marina.

This will allow boaters the opportunity to dock at our Marina day docks and enjoy our beach and restaurant. As of today, 700 cubic yards of soil has been removed, see attached photo.

BUDGETARY IMPACT

New Spring and Winter Camp Programs at C.W. Thomas Park, Frost Park and P.J. Meli Aquatics Complex

The estimated revenue budgetary impact is indeterminable at this time as it is unknown how many campers the City will receive within the first year. The schedule of fees will drive additional revenues to the city.

Marina Dredging Project / Poseidon Dredge & Marine Inc.

This is a matching grant of 75K from the (FIND Waterway Assistance Program Grant). Total cost of this project, \$138,000.00.

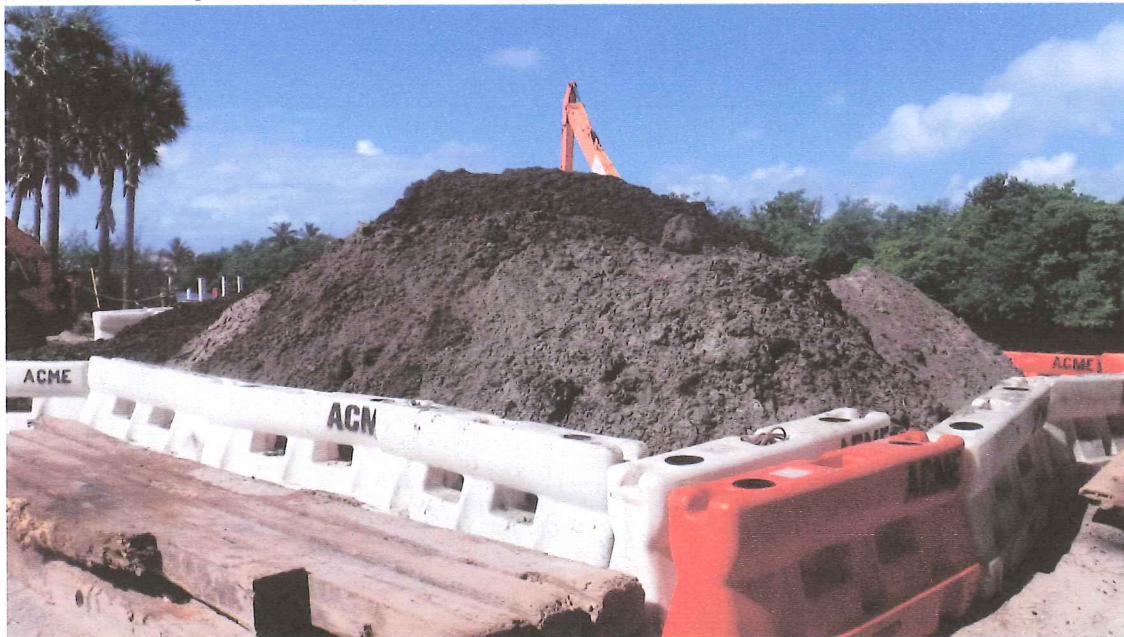
This project will provide a service that's very beneficial to our city.

RECOMMENDATION

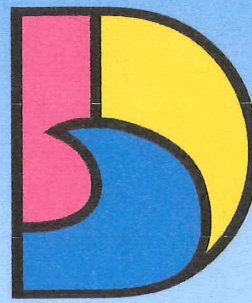
For your review



1. Eastern portion of the project site, facing northwest. Material being dredged mechanically from barge.



2. Eastern portion of the project site, facing southwest. Temporary spoil containment functioning.



WINTER CAMP

CW THOMAS PARK

FROST PARK PJMELLI PARK

DEC 23, 26, 27, 30, 2019

JAN 2,3,6, 2020

9 A.M. TO 4 P.M.

**\$55 RESIDENT
\$65 NON-RESIDENT**

**DAILY DROP IN
\$10 RESIDENT
\$20 NON-RESIDENT**

AGES 5 - 12



**WHEN SCHOOL IS OUT,
CAMP IS IN!**

REGISTRATION INFO:

- Copy of birth certificate must be submitted when registering.
- **Before Care** 7:30 a.m. - 8:45 a.m.
One (1) time \$5 additional fee for the week.
- **After Care** 4:15 p.m. - 6 p.m.
One (1) time \$5 additional fee for the week
- Parents must complete registration form for each child and turn in along with full payment for the entire camp fee.
- Online Registration is on a first come, first served basis

and only during registration period.

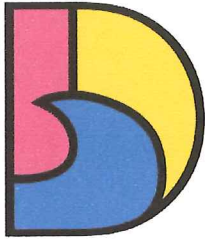
- Registrations will not be accepted by WALK-INS, PHONE CALLS OR MAIL-INS.

- It's important for the safety of your child that we are aware of any special requirements your child may need in regards to their behavioral or physical needs.

For more information, please call 954-924-6800

ONLINE REGISTRATION OPENS DEC 2, 2019

daniabeach.recdesk.com



DANIA BEACH
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CITY OF DANIA BEACH PARKS AND RECREATION DEPARTMENT

MEMORANDUM

DATE: September 23, 2019

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

FROM: Eric Brown, Parks & Recreation Director *EB*

SUBJECT: Applying for the Florida Recreation Development Assistance Program (FRDAP) Grant

REQUEST

Applying for the Florida Recreation Development Assistance Program (FRDAP) Grant.
Application Cycle October 1 - 15, 2019

BACKGROUND

FRDAP is a competitive program that provides grants for acquisition or development of land for public outdoor recreation use or to construct or renovate recreational trails and Parks.

I had an impactful phone conference with the Book Team, who gave a lot of insightful information and because of their experience and expertise in dealing with (FRDAP), I feel confident in applying for this grant.

The City of Dania Beach will submit applications for two (2) locations,
Frank C. Tootie Adler Park and P.J. Meli Dog Park

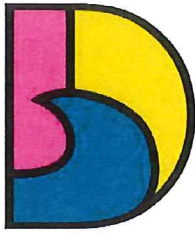
Applying for this grant in multi Park locations gives us a greater chance of receiving this grant, and when awarded, this will add services that are very beneficial to our city.

BUDGETARY IMPACT

At Frank C. Tootie Adler Park, we will apply for matching funds of \$100,000
At P.J. Meli Dog Park, we will apply for matching funds of \$50,000

RECOMMENDATION

For your review



DANIA BEACH
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CITY OF DANIA BEACH PUBLIC SERVICES DEPARTMENT

MEMORANDUM

DATE: September 23, 2019

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

VIA: Candido Sosa-Cruz, Assistant City Manager

FROM: Fernando J. Rodriguez, Public Services Director

SUBJECT: PROJECTS UPDATE

The projects summarized below are those most recently nearing completion or well on their way to completion. These efforts will enhance the safety, health, welfare and beautification of the city. The list also reflects the diverse areas and disciplines that the Public Services Department is involved in day in, day out.

Project Name: BEACHFRONT PARKING AND PIER REFURBISHING
SUBSTANTIALLY COMPLETE

Background

The beachfront parking lot and adjoining "boardwalk" style pier and parking ramp have not been properly maintained over the past several years. This includes the parking lot pavement, pavement markings, signage, and sections of the landscaping. In addition, the wood access ramp to the on-site restaurant and pier have been severely impacted by its constant exposure to the elements and salt air and also required repairs.

The completed wooden ramp and pier structure repairs included the replacement of over 350 wood planks, repairing and painting the handrails, and the replacement of roughly 100 signs and poles in the parking lot. The remaining phase, which will involve pavement sealcoating and markings, has been deferred until after the hurricane season.

In addition to improving safety this project will result in more aesthetically pleasing facility for all residents and visitors to enjoy.

Budgetary Impact

Approximately \$25,000.00 will be spent on the repairs of the boardwalk access ramp and pier and funded from Account #405-72-15-572-62-10, "Pier Operations Buildings". Sealcoating and striping on sections of the parking lot will cost roughly \$10,309.00, to be funded from account #001-39-06-541-46-60, "Repair and Maintenance - Streets ". Additional supplies such as signage, posts and paint will be funded from Public Services' operating budget, with the work being performed by in-house crews.

\continued...

MEMORANDUM

September 23, 2019

RE Public Services Projects Update

Page 2 of 4

Project Name: PIER ELEVATOR REPLACEMENT

Background

The elevator was damaged in large part due to repeated water intrusion which impacted the mechanical components. Unfortunately, this repair has been pending for well over one year due to several factors, including numerous staffing changes both at the city administration and department levels.

Proposals to improve the design by protecting the components with an encasement structure and pump system as well as replacing the elevator mechanism have been obtained. The encasement work will precede the mechanical work, and the quote is under review prior to being submitted for a PO the over the next week. The elevator repair quote from our current maintenance/repair service provider is being reviewed and the PO request will be submitted shortly after the encasement work PO. Public Services will work diligently with the aim of having this work completed in the last part of 2019.

Budgetary Impact

The total elevator project is projected to cost approximately \$50,000.00 and will be funded from Account #405-72-15-572-62-10, "Pier Operations Buildings".

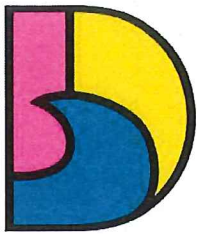
Project Name: VEHICLE AUCTION

Background

Over the years, the city has kept vehicles and equipment on its premises which have been replaced with new stock as part of normal fleet replacement cycles. Although no longer in use, this inventory of aged vehicles still has value, and upon reaching a certain number becomes a burden in terms of storage space requirements. Fleet management best practices call for the auctioning off of these accumulated inventories on a batch basis, that is, when a sufficiently large group of pieces have been accumulated.

Public Services has is planning to auction off over 20 light duty vehicles which are no longer in service. The auction process was delayed due to the recent hurricane threat and is now scheduled for early November. It will be conducted by a professional auctioneer and is expected to yield between \$50,000 to \$70,000 in revenue.

\continued...



DANIA BEACH
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CITY OF DANIA BEACH PUBLIC SERVICES DEPARTMENT

MEMORANDUM

MEMORANDUM

September 23, 2019

RE Public Services Projects Update

Page 3 of 4

Project Name: SE DRAINAGE IMPROVEMENTS

Background

This project will address the southeast section of the city, which has been beset by stormwater drainage issues since the construction of SE 5th Avenue in 1985. The Southeast Drainage Project was first identified in 2004; however, its Phase I (upgrade to the Meadowbrook pump station and several new pipelines) was not completed until 2012. The second and final phase will include additional catch basins, stormwater pipes, and pumps. The initial attempt to bid the project was beset with complications ranging from higher than acceptable project pricing to feedback from other municipalities regarding high number of change orders associated with some of the bidders. As a result of these and other factors, the December 2018 bids were invalidated.

Public Services Department new administration, in conjunction with its consulting engineers and the City Attorney's office, have determined that a design-build method using a previously provided conceptual design is the best approach to pursue. The project bid is projected to be advertised pending the completion of a comprehensive documents and permit status review currently under way. This review is required due to the substantial time that has elapsed as a result of the above referenced complications and the turnover in Public Services' leadership staff.

Public Services and its consulting engineer have developed a preliminary schedule which projects the start of construction work roughly in the summer of 2020 and a substantial completion in late 2021 or early 2022.

Budgetary Impact

Resolution No. 2016-036 (April 12, 2016) allocated \$6,135,228 for design-build construction. Phase I (Meadowbrook area pumps and pipe replacements) was completed at a cost of \$1.2 million.

Project Name: FPL AND CABLE UTILITY UNDERGROUNDING

Background

This project will result in all overhead lines (electrical and cable service) around the beach parking area to be relocated underground, with only wood light posts (reduced by nearly a third

in height) and light fixtures remaining. The large and tall service panels visible near the pier on the western

\continued...

MEMORANDUM

September 23, 2019

RE Public Services Projects Update

Page 4 of 4

edge of the beachfront will also be removed. It will result in a much “cleaner”, uncluttered look to the facility, in addition to added resiliency in periods of high wind. The shorter light posts will remain in place until eventual reconfiguration of parking lot lighting, which may be part of the “Phase II” of the Beachfront Refurbishing Project.

To date, the FPL line feeds have been installed under the ground as well as transformers. Remaining steps include our engineering consultant providing the electric service lateral lines’ removal scope of work to the City Attorney’s office for bid advertising and receiving the AT&T overhead line removal cost and schedule (already requested). It is estimated that the work will be completed in the spring of 2020.

Budgetary Impact

The total cost of this project is difficult to estimate as the service laterals work and cable removal costs are not yet available. A rough estimate for the final cost is in the \$250,000 to \$300,000 range.

Project Name: ROADWAY RESURFACING

Background

Public Services’ annual resurfacing program was delayed by the significant impact of the turnover in its leadership ranks since early in 2019. The coming together of the PS Team over the past two months has allowed this important effort to re-start, and the resurfacing work has begun on streets in the southwest and northeast areas of the city. A more detailed summary will be provided in the next project report.