

**AGENDA**  
**DANIA BEACH CITY COMMISSION**  
**REGULAR MEETING**  
**TUESDAY, OCTOBER 25, 2016 - 7:00 PM**

---

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

---

LOBBYIST REGISTRATION IS REQUIRED. PRIOR TO ENGAGING IN ANY LOBBYING ACTIVITIES, WHETHER OR NOT COMPENSATION IS PAID OR RECEIVED IN CONNECTION WITH THOSE ACTIVITIES, EACH LOBBYIST SHALL FILE WITH THE CITY CLERK AN ANNUAL REGISTRATION STATEMENT AND PAY AN ANNUAL ONE HUNDRED DOLLARS (\$100.00) REGISTRATION FEE FOR EACH PRINCIPAL OR EMPLOYER. REGISTRATION FORMS ARE AVAILABLE ON THE CITY WEBSITE: WWW.DANIABEACHFL.GOV. (ORDINANCE #2012-019)

---

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

---

IN CONSIDERATION OF OTHERS, WE ASK THAT YOU:

- A. PLEASE TURN CELL PHONES OFF, OR PLACE ON VIBRATE. IF YOU MUST MAKE A CALL, PLEASE STEP OUT INTO THE ATRIUM, IN ORDER NOT TO INTERRUPT THE MEETING.
  - B. IF YOU MUST SPEAK TO SOMEONE IN THE AUDIENCE, PLEASE SPEAK SOFTLY OR GO OUT INTO THE ATRIUM, IN ORDER NOT TO INTERRUPT THE MEETING.
- 

**1. CALL TO ORDER/ROLL CALL**

**2. MOMENT OF SILENCE AND PLEDGE OF ALLEGIANCE**

**3. PRESENTATIONS AND SPECIAL EVENT APPROVALS**

- 1. Special Event - Let's Go Walking Costume Walk

**4. PROCLAMATIONS**

- 1. Tobacco and Drug Free Living

**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 October 10, 2016 City Commission Meeting

2. Travel Requests: N/A

3. RESOLUTION NO. 2016-138

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AUTHORIZING THE PROPER CITY OFFICIALS TO EXECUTE AND ACCEPT AN AGREEMENT FOR CONTINUATION OF THE CITY'S MEDICARE SUPPLEMENTAL INSURANCE COVERAGE PROCURED BY THE GEHRING GROUP AS BROKER OF RECORD FOR THE CITY OF DANIA BEACH WITH AETNA, FOR INSURANCE COVERAGE BEGINNING JANUARY 1, 2017 THROUGH DECEMBER 31, 2017 FOR MEDICARE ELIGIBLE RETIRED EMPLOYEES AND THEIR MEDICARE ELIGIBLE DEPENDENTS; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.

4. RESOLUTION NO. 2016-139

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AUTHORIZING THE EXPENDITURE OF FUNDS FROM VARIOUS CITY DEPARTMENTS FOR TEMPORARY PERSONNEL SERVICES TO BE PURCHASED FROM VARIOUS STAFFING VENDORS UNDER THE SOUTHEAST FLORIDA GOVERNMENT PURCHASING COOPERATIVE GROUP CONTRACT 13-D-140F, FOR FISCAL YEAR 2016-2017, WHICH MAY EXCEED ANNUAL SINGLE VENDOR TOTALS OF TWENTY-FIVE THOUSAND DOLLARS (\$25,000.00); FURTHER PROVIDING THAT SUCH PURCHASES ARE TO BE MADE WITHIN THE RESPECTIVE DEPARTMENTS' APPROVED DEPARTMENTAL BUDGET APPROPRIATIONS; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.



5. RESOLUTION NO. 2016-140

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AUTHORIZING THE PROPER CITY OFFICIALS TO EXECUTE A LETTER AMENDMENT WITH THE FLORIDA EAST COAST RAILWAY, LLC (“FECR”) AND ALL ABOARD FLORIDA OPERATIONS, LLC (“AAF”) TO AMEND THE CITY’S EXISTING NORTHWEST 1ST STREET CROSSING AGREEMENT WITH FEC TO ALLOW AAF TO MAKE IMPROVEMENTS AT THE CROSSING GOVERNED BY THE EXISTING AGREEMENT AND FOR AAF TO INCUR THE INITIAL EXPENSES FOR INSTALLATION OF THOSE IMPROVEMENTS; PROVIDING FOR CONFLICTS; FURTHER PROVIDING FOR AN EFFECTIVE DATE.

6. RESOLUTION NO. 2016-141

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AUTHORIZATION THE PROPER CITY OFFICIALS TO PURCHASE GASOLINE AND DIESEL FUEL FROM MACMILLAN OIL COMPANY UNDER SOUTHEAST FLORIDA GOVERNMENTAL PURCHASING CO-OP GROUP BID, RFP 14-A-035, IN AN AMOUNT NOT TO EXCEED ONE HUNDRED TWENTY THREE THOUSAND ONE HUNDRED DOLLARS (\$123,100.00) FOR FISCAL YEAR 2016-2017; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AND EFFECTIVE DATE.

7. RESOLUTION NO. 2016-147

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AUTHORIZING THE PROPER CITY OFFICIALS TO EXECUTE THE RENEWAL OF AN EXISTING AQUATIC MANAGEMENT AGREEMENT FOR AN ADDITIONAL TWO (2) YEAR PERIOD WITH JEFF ELLIS & ASSOCIATES, INC. D/B/A JEFF ELLIS AQUATIC MANAGEMENT, FOR THE PROVISION OF LIFEGUARD, OPERATION AND MAINTENANCE SERVICES FOR THE C.W. THOMAS PARK POOL AND THE P.J. MELI AQUATIC COMPLEX; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.

8. RESOLUTION NO. 2016-148

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AUTHORIZING THE CITY MANAGER TO PROVIDE SUPPLEMENTAL BUILDING CODE SERVICES BY UTILIZING THE PRICING UNDER A C.A.P. GOVERNMENT, INC. CONTRACT, UNDER REQUEST FOR PROPOSAL NO. 080712 WITH THE CITY OF OAKLAND PARK VALID THROUGH SEPTEMBER 24, 2017; EXCEEDING THE ANNUAL VENDOR THRESHOLD OF TWENTY FIVE THOUSAND DOLLARS (\$25,000.00); PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.

**8. BIDS AND REQUESTS FOR PROPOSALS**

1. RESOLUTION NO. 2016-142

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AUTHORIZING THE CITY MANAGER TO EXECUTE AN AGREEMENT WITH EACH OF THE FOLLOWING FIFTEEN (15) FIRMS FOR CIVIL ENGINEERING, ARCHITECTURAL AND BUILDING SERVICES, UTILITIES ENGINEERING, TRANSPORTATION PLANNING AND ENGINEERING, LAND AND ROUTE SURVEYING, GEOTECHNICAL ENGINEERING, ENVIRONMENTAL ENGINEERING, LANDSCAPE ARCHITECTURE, AND GENERAL CONSULTING ENGINEERING SERVICES: 1)CPZ ARCHITECTS, INC., 2) CARTAYA & ASSOCIATES ARCHITECTS, P.A., 3) WALTERS-ZACKRIA ASSOCIATES, PLLC, 4)TIERRA SOUTH FLORIDA, INC., 5) TERRACON CONSULTANTS, INC., 6) PUBLIC UTILITY MANAGEMENT AND PLANNING SERVICES, INC., 7) CARNAHAN, PROCTOR AND CROSS, INC., 8) CALVIN, GIORDANO & ASSOCIATES, INC., 9) CRAVEN THOMPSON & ASSOCIATES, INC., 10) CHEN MOORE & ASSOCIATES, INC., 11) EBS ENGINEERING, INC. 12)CALTRAN ENGINEERING GROUP, INC., 13) RJ BEHAR & COMPANY, INC., 14)EDSA INC., AND 15) METRIC ENGINEERING, INC.; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.

**9. PUBLIC HEARINGS**

1. RESOLUTION NO. 2016-109

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, APPROVING THE SITE PLAN (SP-75-15), DESIGN VARIATIONS (OT-64-16/OT-82-16) AND VARIANCE (VA-98-16) SUBMITTED BY DAVID L. WALLACE & ASSOCIATES, INC. ON BEHALF OF THE OWNER, ALEXEY SHCHETNIKOV, FOR PROPERTY LOCATED AT 321 NORTH FEDERAL HIGHWAY IN THE CITY OF DANIA BEACH, FLORIDA; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE. *(Continued from August 23, 2016 and October 10, 2016)*

2. RESOLUTION NO. 2016-143

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, APPROVING THE VARIANCE REQUEST (VA-91-16) SUBMITTED BY CHRIS HOLLEN ON BEHALF OF THE PROPERTY OWNER DDRM SHERIDAN SQUARE, LLC FOR PROPERTY GENERALLY LOCATED AT THE NORTHWEST CORNER OF SHERIDAN STREET AND SOUTHEAST 5th AVENUE, IN THE CITY OF DANIA BEACH, FLORIDA; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.

3. RESOLUTION NO. 2016-144

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, APPROVING THE SITE PLAN MODIFICATION (SP-08-13MOD) AND EXTENSIONS TO A SPECIAL EXCEPTION (SE-83-14 EXT), AND VARIANCES (VA-84-14 EXT; VA-95-14 EXT; VA-118-14 EXT; VA-119-14 EXT; VA-120-14 EXT; VA-121-14 EXT) SUBMITTED BY DANIEL DAVILA OF CHEN MOORE AND ASSOCIATES, INC., ON BEHALF OF THE PROPERTY OWNER, BROWARD COUNTY BOARD OF COUNTY COMMISSIONERS, FOR PROPERTY LOCATED AT 4980 SW 40 AVENUE IN THE CITY OF DANIA BEACH, FLORIDA; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.

4. RESOLUTION NO. 2016-145

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, APPROVING THE VARIANCE REQUEST (VA-93-16) SUBMITTED BY IMD INVESTMENT, FOR PROPERTY LOCATED AT 768 EAST DANIA BEACH BOULEVARD IN THE CITY OF DANIA BEACH, FLORIDA, AS DESCRIBED IN EXHIBIT “A”; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.

5. RESOLUTION NO. 2016-146

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, APPROVING THE “GREATER ST. RUTH MISSIONARY BAPTIST CHURCH PLAT” (PL-047-14) SUBMITTED BY CAULFIELD AND WHEELER, INC., ON BEHALF OF ST. RUTH MISSIONARY BAPTIST CHURCH INC., FOR PROPERTY LOCATED AT NW 9TH AVENUE AND NW 3RD STREET IN THE CITY OF DANIA BEACH, FLORIDA; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.

**10. DISCUSSION AND POSSIBLE ACTION**

**11. COMMISSION COMMENTS**

- 11.1. Commissioner Brandimarte
- 11.2. Commissioner Fetscher
- 11.3. Commissioner Grace
- 11.4. Vice-Mayor Jones
- 11.5. Mayor Salvino

**12. APPOINTMENTS**

**13. ADMINISTRATIVE REPORTS**

- 13.1. City Manager
- 13.2. City Attorney
- 13.3. City Clerk - Reminders

|                                       |                         |
|---------------------------------------|-------------------------|
| Monday, November 21, 2016 - 6:00 p.m. | Organization Meeting    |
| Monday, November 21, 2016 - 7:00 p.m. | City Commission Meeting |

**14. ADJOURNMENT**

# CITY OF DANIA BEACH

## Agenda Request Item

**Type of Request:** Special Event

**Continued from:**

| Requested Action (Identify appropriate Action or Motion)       |  |  |
|----------------------------------------------------------------|--|--|
| Special Event - Let's Go Walking Costume Walk October 29, 2016 |  |  |

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

| Fiscal Impact/Cost Summary |
|----------------------------|
|                            |

| Exhibits Attached                          |
|--------------------------------------------|
| Memo, Special Event Application, Route Map |



## City of Dania Beach

### Department of Parks and Recreation

---

102 West Dania Beach Blvd · Dania Beach, FL 33004 · (954) 924-6800 · (954) – 924-6813 (fax)

Date: September 29, 2016

To: Marco A. Salvino, Sr., Mayor  
Albert C. Jones, Vice-Mayor  
Chickie Brandimarte, Commissioner  
Paul Fetscher, Commissioner  
Bobbie H. Grace, Commissioner

From: Robert Baldwin, City Manager

Through: Mark Felicetty, Parks and Recreation Director

By: Sherie Dunleavy, Office Manager

Subject: "Let's Go Walking"

Event Date(s): October 29, 2016

---

A Special Event is requested by the City of Dania Beach CRA and the Broward MPO to have a "Let's Go Walking" event on October 29, 2016. The requested event will be held at Frost Park from 9:30a.m. – 12:30p.m. This will be a community walk to get residents out in their own neighborhood for daily exercise and to introduce residents to their own community garden for healthy produce.

The applicant is requesting the following:

1. Road closure for one lane on US-1, 2nd & 1 Street
2. (2) Bike Deputies
3. EMS on Sight

Applicant will pay for necessary services recommended below.

**Recommendation:** Approval with the compliance of the conditions noted below.

| Staff                                         | Comments/Conditions                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |
|-----------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| Lt. Suarez/ BSO Fire Dept.                    | Insurance Rider requested, Detailed Site Plan required, Fire extinguishers required, Generator permits required, gas grill permits required.                                                                                                                                                                                                                                                                                                                                                                                                 |  |
| Ronnie Navarro & Brad Kaine/P.S.              | Approved MOT permit from FDOT/BCTED is required is lane closure.                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |
| Corinne Lajoie/Community Dev.                 | I need to know the anticipated number of attendees and location of parking.<br><br><b>**The CRA anticipates an estimated 50 attendees</b>                                                                                                                                                                                                                                                                                                                                                                                                    |  |
| Julio Briceno/Community Dev.                  | Plumbing and Electrical permits <b>not</b> required.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |
| Tom Ansbro/City Attorney                      | No comments                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |
| Jackie Beauzil HR/Kristin Milligan/Risk Mgmt. | They need a hold harmless event on City property.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |
| Mark Felicetty/Parks & Recreation             | All pre & post activities must take place away from ball fields due to Optimist Youth Baseball games.                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |
| Eric Walton/Code Enforcement                  | No comments                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |
| Lt. Manfre /BSO Police Dept.                  | The following questions/issues need to be answered/addressed before I can approve or disapprove:<br><br>#1- Is the applicant going to hire deputies (BSO Detail), to provide security / traffic control. I am recommending a BSO Detail.<br>#2- Based upon the route indicated, bicycle deputies would not provide adequate traffic control especially since they would be crossing Federal Highway (marked units to be used).<br>#3- Applicant has not indicated the number or age of people attending this event. Obviously young children |  |

|  |                                                                                                                                                                                                                                                                                                                                                                                      |  |
|--|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
|  | <p>crossing a major roadway will require more attention.</p> <p>#4- Event hours indicated on page 3 indicates 9:30am to 12:30PM (2.5hours), when in fact it should be 3 hours. On page 4 the entertainment hours are indicated as 9am to 12:30 pm (3.5 hours), is the entertainment starting earlier than the event?</p> <p>#5- Participants will not walk/march in the roadway.</p> |  |
|--|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|





## City of Dania Beach

100 West Dania Beach Blvd., Dania Beach, FL 33004

### SPECIAL EVENTS APPLICATION – EVENTS ON PRIVATE / PUBLIC PROPERTY

Please PRINT or TYPE

**NOTE: ALL APPLICATIONS MUST BE COMPLETED AND SUBMITTED TO THE CITY FOR APPROVAL 60 DAYS PRIOR TO THE EVENT INCLUDING PAYMENT OF ALL APPLICATION FEES (SEE ATTACHED).**

Event Name, Date, and Time:

Let's Go Walking Costume Walk

\*Brief Description of the Event:

"Let's Go Walking" event celebration. Participants will end their walk at Frost park where refreshments will be served. including games & activities

Address/Location of Event: 300 NE 2nd Street

Event Coordinator: Kisha Payen

Telephone #1: 954-924-6801 Ext. 3750 E-mail Address: kpayen@danibeachfl.gov

Telephone #2: 786-436-6106

Fax: \_\_\_\_\_

Additional Contact Person for the Event: Rachel Bach

Telephone #1: 954-924-6801 Ext. 3732 E-mail Address: rbach@danibeachfl.gov

Telephone #2: \_\_\_\_\_

Fax: \_\_\_\_\_

Organization or Sponsor of Event: City of Dania Beach CRA | Broward MPO

Address: 100 W Dania Beach Blvd.

City, State, Zip Code: Dania Beach, FL

Telephone: 954-924-6800

Fax: \_\_\_\_\_

Cell: \_\_\_\_\_

Is this a Non-Profit Organization? ☐ Yes ☒ No Tax ID #: \_\_\_\_\_

Corporation Name (As it appears in the Articles of Incorporation):

City of Dania Beach Community Redevelopment Agency

Date of Incorporation: 01/01/2008

State of Incorporation: Florida

Federal ID #: 271810299

Authorizing Official for the Organization: Rachel Bach

Telephone #1: 954-924-6801

E-mail Address: rbach@danibeachfl.gov

Telephone #2: \_\_\_\_\_

Authorizing Official for the Organization: \_\_\_\_\_

Telephone #1: \_\_\_\_\_ E-mail Address: \_\_\_\_\_  
Telephone #2: \_\_\_\_\_

\*Property Owner: City of Dania Beach

**\*Please Note – A letter of Consent is required from the property owner for the approval of this application.**

Is the letter attached? ☐ Yes ☐ No

Will any portion of this event take place on Public or City Property? ☒ Yes ☐ No

Will there be a charge for admission? ☐ Yes ☒ No If yes, how much? \_\_\_\_\_

Has this event been held in the past? ☐ Yes ☒ No

If so, Indicate the city location of last event: \_\_\_\_\_

Is the event to take place: ☐ Indoors ☒ Outdoors ☐ Both

Number of Expected Daily Attendants: \_\_\_\_\_ (BSO or Fire Details may be required - refer to page 6)

Please indicate the duration of the event:

| DAY      | DATE          | START TIME | END TIME | TOTAL # OF HOURS |
|----------|---------------|------------|----------|------------------|
| Saturday | Oct. 29, 2016 | 9:30am     | 12:30pm  | 2.5 hour         |
|          |               |            |          |                  |
|          |               |            |          |                  |
|          |               |            |          |                  |
|          |               |            |          |                  |
|          |               |            |          |                  |
|          |               |            |          |                  |
|          |               |            |          |                  |
|          |               |            |          |                  |
|          |               |            |          |                  |
|          |               |            |          |                  |

Anticipated Date and Time to Begin Set-Up: 10/29/16

Anticipated Date and Time for Completion of Break-Down: 10/29/16 12:30pm-1:00pm

\*Do you have a site plan for the event to be submitted with this application? ☒ Yes ☐ No

**\*Please Note** – A site plan indicating the following conditions must accompany the application or the application will be rejected, resulting in a significant time delay. The fire department must have easy access to the special event area. The site plan must include the following: entrances and exits, emergency vehicle access routes, parking, general vehicular drive paths, fire hydrant locations, fire department connections, street closure requests, fenced areas, grandstand, bleacher or other seating locations, tent and stage locations, cooking areas, and locations of any pyrotechnical material, fireworks, etc. In addition, the site plan must include the location of any rides (animal or mechanical), petting zoos, exhibits, DJ's, bands, performers, sanitary facilities, recreation vehicles for overnight housing, etc.

Is there a request for any road closures? ☒ Yes ☐ No

Please identify the street name(s) and/or locations for closure requests: One lane on US-1  
2nd & 1st.



**Please Note** – These streets must also be identified on the site plan.

**\*Are you requesting to fence the event area?** ☐ Yes ☒ No  
**Please Note** – You must identify any fencing area on the site plan.

**\*Will Canopies (tent structure with no sides) be used for this event?** ☒ Yes ☐ No 10x10 Pop Up  
**Please Note** – All tent structures with canopies in excess of 400 square feet [Per NFPA 1: Table 1.12.19(a)] require building permits and inspections. All canopies must be flame retardant. A certificate of flame retardancy and a sample of the canopy fabric for field testing must be submitted for product approval with this application. This information can be obtained from the canopy manufacturer or the canopy rental company. Please apply for the permit at the Building Department located at 100 W. Dania Beach Blvd. Please allow 8-10 working days for permit approvals.

**\*Will Tents (With Sides) be used for this event?** ☐ Yes ☒ No  
**Please Note** – All tents in excess of 200 square feet [Per NFPA 1: Table 1.12.19(a)] require building permits and inspections. All tents must be flame retardant. A certificate of flame retardancy and a sample of the tent fabric for field testing must be submitted for product approval with this application. This information can be obtained from the tent manufacturer or the tent rental company. If the tents have sides, they are treated as buildings. They must have two separate exits remotely located from each other with electrically illuminated exit signs that have a battery back-up. In addition, they must have emergency egress lighting and fire extinguishers. Provide a life safety plan for these tents indicating the location of all Exits, Exit Signs, Emergency Lighting, Aisle Spacing, Fire Extinguisher locations, etc. Permits must be obtained for all tents and electrical work. Please apply for all permits at the Building Department located at 100 W. Dania Beach Blvd. Please allow 8-10 working days for permit approvals.

**\*Will electricity be required for this event?**  
(for lighting, sound, cooking, other power needs, etc.) ☒ Yes ☒ No

**\*How will this electricity be supplied?** ☐ On-Site ☒ Generator ☒ Combination of Both  
**Please Note** – The use of generators, temporary wiring, temporary electrical connections, etc. require permits and inspections. Please apply for the permit(s) prior to setting up at the Building Department located at 100 W. Dania Beach Blvd. Events requiring electricity are the responsibility of the applicant and must have a master electrician on site. Please allow 8-10 working days for permit approvals. Any generator less than 5KW does not require a permit.

**Will there be live entertainment at this event?** ☒ Yes ☐ No

**Please indicate the type (Band, DJ, Live Performers, etc.):** DJ

**Please specify the hours of entertainment:**

| DAY      | DATE     | START TIME | END TIME | TOTAL # OF HOURS |
|----------|----------|------------|----------|------------------|
| Saturday | 10/29/16 | 9:00 am    | 12:30    | 3.5              |
|          |          |            |          |                  |
|          |          |            |          |                  |
|          |          |            |          |                  |

**\*Will a stage(s) be used in this event?** ☐ Yes ☒ No  
**Please note** Fire Extinguisher Requirement in the next question.

**\*Do you have adequate fire extinguishers for this event?** ☒ Yes ☐ No  
**Please Note** - Fire extinguishers must be supplied for each tent, canopy, cooking appliance and stage. They must be accessible from anywhere in the tent or on the stage without having to travel any further than 75 feet for access. Extinguishers must be easily accessible and not obscured from view. Fire extinguishers must be commercial "ABC Multi-Purpose" (minimum 5lbs.) fire extinguishers that are currently certified and tagged by a licensed company. You



need to demonstrate that this requirement will be met by making a note on the site plan indicating compliance with all of the above requirements or providing a letter to the City fire prevention bureau to that effect.

\*Will there be concessions or sales of food at this event? ☒ Yes   ☐ No

Please specify: Bbq chicken plates or Hot dogs, grilled versions

**\*Please Note STATE HEALTH INSPECTIONS FOR FOOD:** Pursuant to Florida law (Chapter 509, Florida Statutes) event sponsors are required to contact the State Health Inspector no less than 3 days prior to the event. Advance notification of 7 to 10 days is advisable. Please send a fax with your event plans and contact information to Fax Number (954) 956-5699. The Inspector's office will contact you to discuss food vendors and amounts and types of food you plan to make available to the public, whether it is being given away or sold.

An original Certificate of Liability Insurance and Workers' Compensation Certificate is required from all vendors. You must ensure that the Liability Certificate is for this specific event, has the proper dates, and names the City of Dania Beach as an Additional Insured. No event will be approved without this insurance.

\*Will any type of cooking appliances be used by either the Sponsor of the Event or any of its vendors? ☐ Yes  
☐ No

\*If so, indicate the type of appliance(s) to be used and the number of each appliance to be used:

- ☐ N/A
- ☐ Electric Grill(s); # \_\_\_\_\_
- ☒ Gas Grill(s); # \_\_\_\_\_
- ☒ Charcoal Grill(s); # \_\_\_\_\_ split grill
- ☐ Smoker Grills(s); # \_\_\_\_\_
- ☐ Grease Fryer(s); # \_\_\_\_\_
- ☐ Oven(s); # \_\_\_\_\_
- ☐ Electric Range Burner(s); # \_\_\_\_\_
- ☐ Gas Range Burner(s); # \_\_\_\_\_

**\*Please Note** – Grease Fryers are not permitted indoors unless they are protected with an approved Hood and a UL300 Compliant Wet Chemical Automatic Fire Suppression System in accordance with NFPA 96.

\*Does each cooking appliance have its own dedicated Fire Extinguisher? ☐ Yes   ☐ No

**\*Please Note** - Each cooking appliance must have its own dedicated fire extinguisher. Class K fire extinguishers are required for fryers. You need to demonstrate that this requirement will be met by making a note on the site plan indicating compliance with all of the above requirements or providing a letter to the fire prevention bureau.

\*Does each cooking area have the proper clearances from all other event areas? ☐ Yes   ☐ No

**\*Please Note** - Cooking areas can be located no closer than 30 feet from any tent or canopy structure, event rides, stages, grandstands or bleachers, etc. Ensure that this measurement is demonstrated on the site plan.

\*Will there be sales of alcohol at this event? ☐ Yes   ☒ No

**\*Please Note** – An original certificate of liquor liability insurance naming the City of Dania Beach as additional insured and a 1/2/3 Day Special Sales License is required to be submitted with this application. The license must be obtained from the State of Florida Department of Business and Professional Regulation.

If Yes, Please Specify Types of Alcohol to be Sold: ☒ N/A   ☐ Beer   ☐ Wine   ☐ Liquor  
☐ Mixed Drinks   ☐ Other: \_\_\_\_\_

If alcohol is being served, please indicate how the beverages will be served: ☒ N/A

☐ Draft Truck   ☐ Cold Plate   ☐ Mini-Bar   ☐ Beer Tub   ☐ Table Service



Other: \_\_\_\_\_

Will there be alcohol given away at this event? ☐ Yes ☒ No

Please Specify Types of Alcohol to be given away: ☒ N/A ☐ Beer ☐ Wine ☐ Liquor  
☐ Mixed Drinks ☐ Other: \_\_\_\_\_

Will there be retail sales at this event? ☐ Yes ☒ No

Please Specify: \_\_\_\_\_

\*Will there be any carnival rides, mechanical or vehicular rides, or animal rides at this event?  
☐ Yes ☒ No

\*If yes, please describe: Bounce House

What is the name of the vendor or vendors providing the rides? ☒ N/A  
not yet confirmed

**\*Please Note** - If carnival rides are to be present, the rides must be inspected by a state inspector, city electrical inspector, and fire inspector 48 hours prior to the rides opening.

Are you providing to us a copy of the ride vendor's Certificate of Liability and Workers' Compensation Insurance with this application? ☒ Yes ☐ No

**\*Please Note** - An original Certificate of Liability and Workers' Compensation Insurance is required for any and all rides. Ensure that the Certificate is for this specific event, has the proper dates, and names the City of Dania Beach as an Additional Insured. No event will be approved without this insurance.

\*Will recreational vehicles be used for temporary overnight housing? ☐ Yes ☒ No

**\*Please Note** - Indicate the locations of these on the site plan.

\*Will there be any use of pyrotechnics or fireworks displays at this event? ☐ Yes ☒ No

**\*Please Note** - Pyrotechnics fireworks displays require special applications, permits and inspections as well as an original Certificate of Liability and Workers' Compensation Insurance. In addition, a Fire Inspector will be required to be present during set-up and displays. This expense will be passed on to the event. (BSO or Fire Details may be required - refer to page 6)

\*Will there be use of any Grandstands or Bleachers for seating at this event? ☐ Yes ☒ No

**\*Please Note** - Bleachers and Grandstands may have to meet special safety code requirements. Locations must be indicated on the site plan. Plumbing permit is required for portable toilets.

\*Are portable, ADA compliant sanitary facilities being provided for this event? ☐ Yes ☒ No

If so, How many?    ☒ N/A

**\*Please Note** - Provide the locations of all sanitary facilities on the site plan.

\*Is there a request for any temporary signage for this event? ☒ Yes ☐ No

**\*Please Note** - Any questions regarding temporary signage should be directed to City Code Compliance, (954)924-6810.

Are there any services being requested from the City of Dania Beach? ☒ Yes ☒ No

If yes, please explain: (2) Bike Deputy, EMS on-site (mule), EMS.

Please list any other conditions, terms or relevant information related to this event that may be of interest to the City:

---

---

**BSO DETAIL REQUIREMENT**

Based upon anticipated attendance, site or building size, site location, and ability to assure public safety requirements, a Broward Sheriff's Office Detail may be required.

**FIRE WATCH REQUIREMENT**

A Fire-Watch may be imposed depending on the type of event, number of persons present and hazards involved. The number of personnel and apparatus required may vary depending on the type of event and hazards involved. Below are the current rates charged for the presence of a fire watch detail, fire inspector or both:

Off-Duty detail assignment services performed by Dania Beach Fire Rescue Personnel will be paid at their current overtime rate of pay with benefits (3 Hour Minimum). In addition, a City administrative fee of 10% will also be charged based on the total cost of personnel and apparatus. Personnel costs are currently estimated to be \$84.42 per hour, per person (3 hour minimum).

The cost of apparatus is as follows:  
Rescue Truck - \$32.00 per hour  
Engine (1500 gpm) - \$71.00 per hour  
Ladder (1500 gpm) - \$80.00 per hour

The City of Dania Beach requires payment 14 days in advance for the detail services and fees are to be made payable to The City of Dania Beach by means of cash advance or a cashier's check. Fees are based on individual employee's overtime rates which vary from person to person. The amount estimated is based on the highest overtime rate currently payable in addition to fees for FICA, Medicare, Worker's Compensation and Administrative fees. In the event that the entire estimated amount is not required for services, the City will refund the money, less the expenses incurred for the service. Should the amount of time required for the fire watch detail exceed that agreed upon before the event, the Event sponsor will be required to pay for any overage based on the actual cost for the Fire Watch. The Event sponsor will be responsible to pay the actual service price incurred.

---

The information I have provided on this application is true and complete to the best of my knowledge. I understand that approval of this event is contingent upon review and approval of all City Disciplines, the City Attorney's Office and the City Commission.

Rachel Bach  
Signature of Applicant

CRA Director  
Title

Rachel Bach  
Print name of Applicant

09/20/16  
Date

---

STATE OF FLORIDA  
COUNTY OF BROWARD



The foregoing instrument was acknowledged before me on September 20, 20016  
by Rachel Bach, who is personally known to me, or, if not, such person produced the  
following form of identification: \_\_\_\_\_.

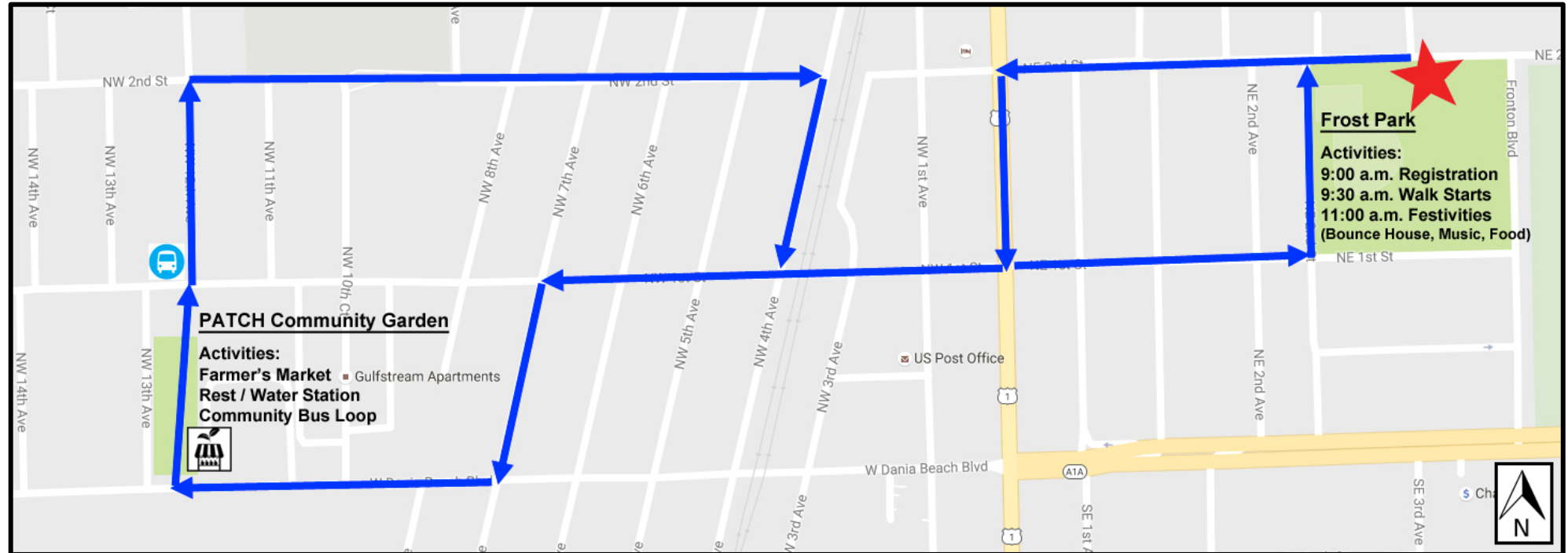


NOTARY PUBLIC

My Commission expires: July 6, 2019

My Commission number: FF 246955

# LET'S GO WALKING







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

**PROCLAMATION**

**WHEREAS**, the City of Dania Beach recognizes the Broward Regional Health Planning Council's "Partnerships Transforming Our Community's Health" (TOUCH) initiatives, funded under the U.S. Department of Health and Human Services' Partnerships to Improve Community Health (PICH) Grant, and administered by the Center for Disease Control and Prevention (CDC); and

**WHEREAS**, the City of Dania Beach has been designated as a "Healthy Community Zone", which is an initiative funded through the Broward Regional Health Planning Council's "Partnerships Transforming Our Community's Health" (TOUCH) Initiatives, which will allow existing community efforts to scale up and become more effective, while positively impacting the well-being and health of the residents in the City of Dania Beach; and

**WHEREAS**, the City of Dania Beach invests thousands of dollars into community parks, sports programs, and summer camps, as well as utilizing linear parks and pocket parks for sources of fitness and exercise; and

**WHEREAS**, the four (4) TOUCH Focus Areas of intervention are: Tobacco Free Living, Active Living & Healthy Eating, Healthy Built Environments, and Clinical and Community Linkages; and

**WHEREAS**, health and wellness are key to successful neighborhoods; efforts to build healthier, more resilient communities include a multi-pronged approach to increase tobacco and drug free living environments, especially in communities most at risk and with the greatest health and wealth disparities; and

**WHEREAS**, TOUCH and its community partners are providing technical assistance and support to our community through signage in parks and at the People's Access to Community Horticulture (PATCH) market garden; as well as implementing smoke-free policy addendums at Saratoga Apartments (Dania Beach Housing Authority);

**NOW, THEREFORE**, be it resolved that the City Commission of the City of Dania Beach, Florida, proudly recognizes and celebrates the shared vision of health, through smoke and drug free environments, economic development, education, and improved quality of life through the Broward Regional Health Planning Council's, TOUCH Healthy Community Zone collaborative and declare the City of Dania Beach to be an active Healthy Community for all of our residents!

ATTEST:

---

LOUISE STILSON, CMC  
CITY CLERK

---

MARCO A. SALVINO, SR.  
MAYOR

MINUTES OF REGULAR MEETING  
DANIA BEACH CITY COMMISSION  
MONDAY, OCTOBER 10, 2016 – 7:00 P.M.

1. Call to Order/Roll Call

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

Present:

|                |                       |
|----------------|-----------------------|
| Mayor:         | Marco A. Salvino, Sr. |
| Vice-Mayor:    | Albert C. Jones       |
| Commissioners: | Chickie Brandimarte   |
|                | Paul Fetscher         |
|                | Bobbie H. Grace       |
| City Manager:  | Robert Baldwin        |
| City Attorney: | Thomas Ansbro         |
| City Clerk:    | Louise Stilson        |

2. Moment of Silence and Pledge of Allegiance

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

3. Presentations and Special Event Approvals

- 3.1 Special Event request from Commissioner Grace to have a "Breast Cancer Awareness" event on October 27, 2016. The requested event will be held in the Dania Beach Atrium from 5:30 p.m. - 8:00 p.m. The applicant is also requesting the use of City chairs and tables to be setup according to the seating chart submitted.

**Vice-Mayor Jones motioned to approve the Special Event request for Breast Cancer Awareness; seconded by Commissioner Fetscher. The motion carried unanimously.**

- 3.2 Special Event request from the Dolphins Cycling Challenge, Inc. to have a "Dolphins Cycling Challenge" on February 11, 2017 from 9:15 a.m. - 12:00 p.m. This will be a bike ride through the City to raise money for cancer research.

**Vice-Mayor Jones motioned to approve the Special Event request for Dolphins Cycling Challenge; seconded by Commissioner Grace. The motion carried unanimously.**

4. Proclamations

#### 4.1 Domestic Violence Awareness Month – Women in Distress

The City Commission presented the proclamation to Angel Broder, Women in Distress of Broward County.

#### 4.2 National Friends of Libraries Week – Linda Wilson, Paul DeMaio Library Friends of the Library

The City Commission presented the proclamation to Linda Wilson and other members of the Friends of the Paul DeMaio Library.

### 5. Citizen Comments

Charlotte Sloboda, 2905 Lakeshore Drive, spoke of the St. Maurice Country Fair and the Meet the Candidates Night at the Estates of Ft. Lauderdale.

Betty Sokol, 609 NW 10<sup>th</sup> Street, noted that due to last week's hurricane, the Seniors Meeting has been rescheduled to Thursday, October 13, 2016.

### 6. Public Safety Reports

Captain Daniel Marks, BSO Chief of Police, reported on the Fishing Day that was held, and that 30 children participated. He noted there was not much crime to report; however, vehicle burglaries are quite active.

Lieutenant Dan Suarez, BSO Fire Rescue, noted today was the first day for the new Fire Marshall. He spoke of the recent fire prevention presentation at Collins and Dania Elementary Schools, and expressed the importance of being prepared for a hurricane.

### 7. Consent Agenda

7.1 Minutes:  
Approve Minutes of September 27, 2016 City Commission Meeting

7.2 Travel Requests: None

**Commissioner Grace motioned to adopt the Consent Agenda; seconded by Vice-Mayor Jones. The motion carried unanimously.**

### 8. Bids and Requests for Proposals

8.1 RESOLUTION #2016-135

A RESOLUTION OF THE CITY OF THE CITY OF DANIA BEACH, FLORIDA, AWARDED A BID AND AUTHORIZING THE PROPER OFFICIALS TO EXECUTE AN AGREEMENT WITH WESTREC MARINA MANAGEMENT, INC. FOR MANAGEMENT OF THE DANIA BEACH MARINA; PROVIDING FOR CONFLICTS; FURTHER PROVIDING FOR AN EFFECTIVE DATE.

City Attorney Ansbro read the title of Resolution #2016-135.

**Vice-Mayor Jones motioned to adopt Resolution #2016-135; seconded by Commissioner Grace. The motion carried unanimously.**

## 8.2 RESOLUTION #2016-136

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AWARDED A BID TO MIGUEL LOPEZ JR., INC. FOR THE SOUTHWEST 26TH TERRACE DRAINAGE PROJECT IN CONNECTION WITH INVITATION TO BID (ITB) NO. 16-005, IN AN AMOUNT NOT TO EXCEED SEVEN HUNDRED ELEVEN THOUSAND EIGHTY TWO DOLLARS AND TWENTY FOUR CENTS (\$711,082.24) AND AUTHORIZING THE PROPER CITY OFFICIALS TO EXECUTE THE RELATED AGREEMENT; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.

City Attorney Ansbro read the title of Resolution #2016-136.

**Commissioner Grace motioned to adopt Resolution #2016-136; seconded by Vice-Mayor Jones. The motion carried unanimously.**

## 9. Public Hearings and Site Plans

City Attorney Ansbro advised the remaining items, except for Item #9.2, were quasi-judicial hearings and swore-in those who would speak. He asked the Commission to disclose any communication they had on these matters.

### 9.1 ORDINANCE #2016-020

AN ORDINANCE OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, APPROVING THE REQUEST MADE BY STEPHANIE TOOTHAKER, AGENT FOR THE PROPERTY OWNER FLORIDA ARTMARINE, LLC, TO REZONE PROPERTY LOCATED AT 3100 STATE ROAD 84, DANIA BEACH, FLORIDA; CHANGING THE CURRENT ZONING CLASSIFICATION OF THE PROPERTY FROM NEIGHBORHOOD OFFICE AND BANKING DISTRICT (C-1) TO INDUSTRIAL-RESEARCH OFFICE-MARINE AIRPORT APPROACH (IROM-AA), SUBJECT TO CERTAIN RESTRICTIONS, PROVIDING FOR CONFLICTS; PROVIDING FOR SEVERABILITY; FURTHER, PROVIDING FOR AN EFFECTIVE DATE. **(SECOND READING)**

City Attorney Ansbro read the title of Ordinance #2016-020.

Corinne Lajoie, Principal City Planner, was available to answer questions.

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

**Commissioner Grace motioned to adopt Ordinance #2016-020, on second reading; seconded by Vice-Mayor Jones. The motion carried unanimously.**

## 9.2 ORDINANCE #2016-021

AN ORDINANCE OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, TO AMEND CHAPTER 28, OF THE "LAND DEVELOPMENT CODE", OF THE CITY'S CODE OF ORDINANCES BY AMENDING ARTICLE 100 "GENERAL USE REGULATIONS APPLYING TO ALL ZONING DISTRICTS," CONCERNING MIXED-USE ZONING DISTRICTS; AMENDING ARTICLE 285, "EMERGENCY GENERATORS," TO FIX A TYPOGRAPHICAL ERROR; AMENDING ARTICLE 305 "INCENTIVES" CONCERNING VOLUNTARY SUSTAINABLE BUILDING PRACTICES; AMENDING ARTICLE 306, "PARKING AND LOADING REGULATIONS" TO ADD ACCESS HIERARCHY CRITERIA FOR THE CRA FORM-BASED DISTRICTS; AMENDING ARTICLE 330 "COMMUNITY FACILITIES DISTRICT (CF)" CONCERNING SPECIAL EXCEPTION USES; AMENDING ARTICLE 510 "PRINCIPAL ARTERIAL COMMERCIAL DESIGN STANDARDS" CONCERNING APPEARANCE STANDARDS FOR CANOPIES; AMENDING ARTICLE 610 "PUBLIC HEARING NOTICES" CONCERNING PUBLIC NOTICE REQUIREMENTS AND STANDARDS; AMENDING ARTICLE 635, "SITE PLANS" TO ADDRESS SITE PLAN PROCESSING; AMENDING ARTICLE 640, "PLATS" TO ADDRESS PLAT PROCESSING; AMENDING ARTICLE 715, "DEPARTMENT OF COMMUNITY DEVELOPMENT", TO PROVIDE DEVELOPMENT REVIEW COMMITTEE REVIEW; AMENDING ARTICLE 825, "TREE PRESERVATION" REGARDING GENERAL LICENSES AND TREE REPLACEMENT; PROVIDING FOR SEVERABILITY; PROVIDING FOR CONFLICTS; PROVIDING FOR INCLUSION IN THE CODE; AND PROVIDING FOR AN EFFECTIVE DATE. **(SECOND READING)**

City Attorney Ansbro read the title of Ordinance #2016-021.

Corinne Lajoie, Principal City Planner, was available to answer questions.

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

**Vice-Mayor Jones motioned to adopt Ordinance #2016-021, on second reading; seconded by Commissioner Grace. The motion carried unanimously.**

## 9.3 ORDINANCE #2016-022

AN ORDINANCE OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA APPROVING THE RIGHT-OF-WAY AND EASEMENT VACATION REQUESTS (VC-05-15, VC-06-15, VC-07-15) MADE BY CRAVEN THOMPSON AND ASSOCIATES, INC., ON BEHALF OF THE PROPERTY OWNER, CTKO DANIA VENTURE, LLC, FOR PROPERTIES GENERALLY LOCATED AT 4 NORTH FEDERAL HIGHWAY WITHIN THE CITY OF DANIA BEACH, FLORIDA; PROVIDING FOR CONFLICTS; PROVIDING FOR SEVERABILITY; FURTHER, PROVIDING FOR AN EFFECTIVE DATE. **(SECOND READING)**

City Attorney Ansbro read the title of Ordinance #2016-022 and Resolution #2016-137, as they relate to the same property.

Vice-Mayor Jones noted he was contacted by the property owner.



Corinne Lajoie, Principal City Planner, described the vacation request, design variations, design waivers and site plan for the former Pirates Inn property.

Attorney Robert Lochrie noted they have had meetings with the direct neighbors since the previous Commission meeting.

Mayor Salvino opened the Public Hearings. Seeing as there was no one to speak in favor or opposition, he closed the Public Hearings.

**Vice-Mayor Jones motioned to adopt Ordinance #2016-022, on second reading; seconded by Commissioner Brandimarte. The motion carried unanimously.**

#### 9.4 RESOLUTION #2016-137

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, APPROVING THE SITE PLAN (SP-03-15) AND ASSOCIATED DESIGN VARIATIONS AND DESIGN WAIVERS (OT-83-16/OT-84-16/OT-85-16/OT-86-16) SUBMITTED BY RAMESH ACQUISITIONS, LLC, FOR PROPERTY LOCATED ON THE NORTHEAST CORNER OF FEDERAL HIGHWAY AND DANIA BEACH BOULEVARD IN THE CITY OF DANIA BEACH, FLORIDA; PROVIDING FOR CONDITIONS; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.

**Commissioner Fetscher motioned to adopt Resolution #2016-137; seconded by Vice-Mayor Jones. The motion carried unanimously.**

#### 9.5 RESOLUTION #2016-109

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, APPROVING THE SITE PLAN (SP-75-15) AND DESIGN VARIATIONS (OT-64-16) AND (OT-82-16) SUBMITTED BY DAVID L. WALLACE & ASSOCIATES, INC. ON BEHALF OF THE OWNER, ALEXEY SHCHETNIKOV, FOR PROPERTY LOCATED AT 321 NORTH FEDERAL HIGHWAY IN THE CITY OF DANIA BEACH, FLORIDA; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.  
*(Continued from August 23, 2016)*

City Attorney Ansbro read the title of Resolution #2016-109, and noted the applicant has requested a continuance until the October 25, 2016 City Commission meeting.

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

**Commissioner Grace motioned to continue Resolution #2016-109 until the October 25, 2016 City Commission meeting at 7:00 p.m.; seconded by Commissioner Fetscher. The motion carried unanimously.**

#### 9.6 RESOLUTION #2016-132

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, APPROVING THE VARIANCE REQUESTS SUBMITTED UNDER APPLICATION NUMBERS VA-77-16 AND VA-94-16 BY PROPERTY OWNER JOHN BARTLEY, FOR PROPERTY GENERALLY LOCATED AT THE SOUTHWEST ENDING OF SW 39 WAY IN THE CITY OF DANIA BEACH, FLORIDA, AS DESCRIBED IN

EXHIBIT “A”; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.  
*(Continued from September 27, 2016)*

City Attorney Ansbro read the title of Resolution #2016-132, Resolution #2016-133 and Resolution #2016-134, as they are identical in request, and belong to the same applicant.

Corinne Lajoie, Principal City Planner, provided an overview of the variance requests for the three properties.

Mayor Salvino opened the Public Hearings. Seeing as there was no one to speak in favor or opposition, he closed the Public Hearings.

**Commissioner Grace motioned to adopt Resolution #2016-132; seconded by Vice-Mayor Jones. The motion carried unanimously.**

#### 9.7 RESOLUTION #2016-133

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, APPROVING THE VARIANCE REQUESTS SUBMITTED UNDER APPLICATION NUMBERS VA-78-16 AND VA-95-16 BY PROPERTY OWNER JOHN BARTLEY, FOR PROPERTY GENERALLY LOCATED AT THE SOUTHEAST CORNER OF SW 39 WAY IN THE CITY OF DANIA BEACH, FLORIDA, AS DESCRIBED IN EXHIBIT “A”; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.  
*(Continued from September 27, 2016)*

**Commissioner Grace motioned to adopt Resolution #2016-133; seconded by Vice-Mayor Jones. The motion carried unanimously.**

#### 9.8 RESOLUTION #2016-134

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, APPROVING THE VARIANCE REQUESTS SUBMITTED UNDER APPLICATION NUMBERS VA-79-16 AND VA-96-16 BY PROPERTY OWNER JOHN BARTLEY, FOR PROPERTY GENERALLY LOCATED EAST OF SOUTHWEST 39 WAY AND SOUTH OF SOUTHWEST 58 STREET, IN THE CITY OF DANIA BEACH, FLORIDA AND DESCRIBED IN EXHIBIT “A”; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE. *(Continued from September 27, 2016)*

**Vice-Mayor Jones motioned to adopt Resolution #2016-134; seconded by Commissioner Grace. The motion carried unanimously.**

### 10. Discussion and Possible Action

There were no discussion items on this agenda.

### 11. Commission Comments

#### 11.1 Commissioner Brandimarte

Commissioner Brandimarte spoke of events related to Hurricane Matthew, and noted we need to increase the amount in our disaster fund.

11.2 Commissioner Fetscher

Commissioner Fetscher had no comments.

11.3 Commissioner Grace

Commissioner Grace thanked those who worked in preparation for Hurricane Matthew.

11.4 Vice-Mayor Jones

Vice-Mayor Jones wants us to start looking at our elderly population and recognize their needs during catastrophic events. He thanked staff for the work performed during the early preparation of the hurricane event.

11.5 Mayor Salvino

Mayor Salvino had no additional comments.

12. Appointments

There were no appointments at this meeting.

13. Administrative Reports

13.1 City Manager

City Manager Baldwin complimented staff and the Commission for the hurricane preparations.

City Manager Baldwin provided an update on meetings that were cancelled because of the storm.

13.2 City Attorney

City Attorney Ansbro had no comments.

13.3 City Clerk - Reminders

Tuesday, October 25, 2016 - 7:00 p.m.  
Monday, November 21, 2016 - 6:00 p.m.  
Monday, November 21, 2016 - 7:00 p.m.

City Commission Meeting  
Organization Meeting  
City Commission Meeting

14. Adjournment

Mayor Salvino adjourned the meeting at 8:00 p.m.

ATTEST:

CITY OF DANIA BEACH

---

LOUISE STILSON, CMC  
CITY CLERK

---

MARCO A. SALVINO, SR.  
MAYOR

# CITY OF DANIA BEACH

## Agenda Request Item

**Type of Request:** Resolution

**Continued from:**

### Requested Action (Identify appropriate Action or Motion)

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AUTHORIZING THE PROPER CITY OFFICIALS TO EXECUTE AND ACCEPT AN AGREEMENT FOR CONTINUATION OF THE CITY'S MEDICARE SUPPLEMENTAL INSURANCE COVERAGE PROCURED BY THE GEHRING GROUP AS BROKER OF RECORD FOR THE CITY OF DANIA BEACH WITH AETNA, FOR INSURANCE COVERAGE BEGINNING JANUARY 1, 2017 THROUGH DECEMBER 31, 2017 FOR MEDICARE ELIGIBLE RETIRED EMPLOYEES AND THEIR MEDICARE ELIGIBLE DEPENDENTS; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.

### Purchasing Requests ONLY

Dept:

Acct #:

Amt:

Fund:

### Fiscal Impact/Cost Summary

### Exhibits Attached

Aetna Renewal Memo to Commission, Resolution for Aetna Renewal, Gehring Group  
Renewal Recommendation



DATE: September 27, 2016

TO: Mayor Marco Salvino, Sr.  
Vice Mayor Albert C. Jones  
Commissioner Chickie Brandimarte  
Commissioner Paul Fetscher, Sr.  
Commissioner Bobbie H. Grace

FROM: Robert Baldwin, City Manager

BY: Kristin Milligan, HR Generalist

THROUGH: Colin Donnelly, Assistant City Manager

SUBJECT: 2017 Medicare Supplemental Insurance Coverage Recommendation

---

The City of Dania Beach has received a renewal offer for Medicare Supplemental Insurance coverage for Medicare eligible retirees and their Medicare eligible dependents through Aetna for the 2017 calendar year and has completed review and consultation with the City's insurance broker, the Gehring Group.

The City currently has two health insurance plans; United Healthcare (UHC) through Florida League of Cities (FLC) for current employees and their dependents as well as non-Medicare eligible retirees and their dependents, and Aetna Medicare Supplemental Insurance for Medicare eligible retirees and their Medicare eligible dependents. The UHC plan through FLC renews fiscal year while the Aetna plan renews calendar year as it runs concurrently with Medicare. The City selected Aetna as our Medicare Supplement provider after competitive bidding in October of 2015 when FLC discontinued supplemental coverage.

City Administration met with the Gehring Group to review Aetna's offer to renew Medicare Supplemental Insurance coverage and discuss Gehring Group's recommendation which is attached for review.

Acceptance of the renewal will result in the following:

- A single medical rate for both in-state and out-of-state Medicare eligible retirees with a prescription rate that varies dependent upon state of residence. This is a simplified rate structure from last year which saw varying rates for both medical and prescription coverage dependent upon state of residence.
- Decrease in current premiums of 18% based current retiree census data on place of residence
- Estimated savings to the City of \$41,683
- Estimated savings to Medicare eligible retirees of \$20,841
- Continuation of current benefit level for both medical and prescription coverage

The Gehring Group recommends, and Administration concurs, that the City renew Medicare Supplemental Insurance coverage through Aetna based on the savings, continuation of benefit level, and simplification of rate and billing structure.

Funding for the proposed insurance plan is appropriated in the 2016/2017 budget and shall be charged to the City Health Insurance Fund, Professional Services Account, Acct. No. 501-1800-519-45-41 (retirees).

### **Recommendation**

City Administration recommends acceptance of the renewal with Aetna for Medicare Supplemental Insurance coverage for Medicare eligible retirees and their Medicare eligible dependents.

## **RESOLUTION NO. 2016-138**

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AUTHORIZING THE PROPER CITY OFFICIALS TO EXECUTE AND ACCEPT AN AGREEMENT FOR CONTINUATION OF THE CITY'S MEDICARE SUPPLEMENTAL INSURANCE COVERAGE PROCURED BY THE GEHRING GROUP AS BROKER OF RECORD FOR THE CITY OF DANIA BEACH WITH AETNA, FOR INSURANCE COVERAGE BEGINNING JANUARY 1, 2017 THROUGH DECEMBER 31, 2017 FOR MEDICARE ELIGIBLE RETIRED EMPLOYEES AND THEIR MEDICARE ELIGIBLE DEPENDENTS; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.

**WHEREAS**, the City of Dania Beach obtained the services of the Gehring Group as a Broker of Record to secure coverage for the City's Medicare Supplemental Insurance plan for Medicare eligible retired employees and their Medicare eligible dependents for the 2017 plan year; and

**WHEREAS**, the Gehring Group secured Medicare Supplemental Insurance coverage for the City through Aetna for the plan year 2015-2016 and Aetna has offered a renewal of such coverage for the Medicare plan year of January 1, 2017 to December 31, 2017; and

**WHEREAS**, the renewal of coverage from Aetna offers a composite rate for Medicare Supplemental Insurance coverage for all Medicare eligible retirees, regardless of residence, and varying prescription rates dependent upon state of residence; and

**WHEREAS**, based on current Medicare eligible retiree census data, the City's Medicare Supplemental Medical Insurance plan premium cost will be decreased by twenty nine percent (29%) and the Medicare Supplemental Prescription Insurance plan premium will increase by eight percent (8%), resulting in an estimated annual savings of eighteen percent (18%) in premiums, or an estimated Forty One Thousand Six Hundred Eighty Three Dollars (\$41,683.00) to the City and an estimated Twenty Thousand Eight Hundred Forty One Dollars (\$20,841.00) to Medicare eligible retirees; and the City Administration recommends that the City Commission approve the renewal of the current Medicare Supplemental Insurance plan;

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

**Section 1.** That the above "Whereas" clauses are ratified and confirmed as being true and correct, 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 appropriate documents to accept the proposal of Aetna on behalf of the City of Dania Beach to provide

Medicare Supplemental Medical Insurance coverage to Medicare eligible retirees at the following not to exceed monthly rates:

| Location              | Current  | 2017 Renewal |
|-----------------------|----------|--------------|
| Florida Resident      | \$370.08 | \$247.73     |
| Out-of-State Resident | \$247.73 | \$247.73     |

**Section 3.** That the proper City officials are authorized to execute appropriate documents to accept the proposal of Aetna on behalf of the City of Dania Beach to provide Medicare Supplemental Prescription Insurance coverage to Medicare eligible retirees at the following not to exceed monthly rates:

| Location              | Current              | 2017 Renewal        |
|-----------------------|----------------------|---------------------|
| Florida Resident      | \$141.49             | \$152.66            |
| Out-of-State (varies) | \$137.06 to \$148.61 | \$147.71 - \$160.58 |

**Section 4.** That funding for the cost of the City's health claims program administration for Medicare Supplemental Insurance coverage is planned and shall be charged to the City Health Insurance Fund, Professional Services Account, Account No. 501-1800-519-45-41 (retirees).

**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 on January 1, 2017.

**PASSED AND ADOPTED** on October 25, 2016.

ATTEST:

\_\_\_\_\_  
LOUISE STILSON, CMC  
CITY CLERK

\_\_\_\_\_  
MARCO SALVINO, SR.  
MAYOR

APPROVED AS TO FORM AND CORRECTNESS:

\_\_\_\_\_  
THOMAS J. ANSBRO  
CITY ATTORNEY

# **CITY OF DANIA BEACH**

## **Employee Benefits Insurance Evaluation**



### **RENEWAL RECOMMENDATION FOR:**

---

### **GROUP MEDICARE SUPPLEMENT INSURANCE**

---

**PLAN YEAR EFFECTIVE: January 1, 2017**

September 22, 2016

Presented By:

**GEHRING GROUP**  
INSURANCE BROKERS & CONSULTANTS

11505 Fairchild Gardens Ave., Ste. 202  
Palm Beach Gardens, FL 33410  
Tel: (800) 244-3696 Fax: (561) 626-6970  
[www.gehringgroup.com](http://www.gehringgroup.com)

## **Medicare Supplement Renewal Evaluation & Recommendation**

### **Plan Year Effective: January 1, 2017**

#### **EXECUTIVE SUMMARY**

#### **Medicare Supplement Insurance Renewal**

The City of Dania Beach currently offers group Medicare Supplement Insurance through AETNA to its retired employees and their dependents, age 65 and over. Effective October 1, 2015, Florida League of Cities no longer offered its Employer Medicare Supplement Insurance plan for the City's retired members that are Medicare eligible and are over age 65. Therefore, the City conducted a competitive bid process for this coverage and selected AETNA as its provider effective October 1, 2015. Due to this product being a "true" group Medicare Supplement plan all subsequent renewals must be in January to coordinate with Medicare's regular open enrollment period.

Only Medicare eligible individuals are allowed to enroll in Medicare Plans. If a spouse and/or dependent is under age 65, he/she will continue to be covered through his/her employers coverage or the City's group health plan with the Florida League of Cities.

The current total annual cost of the Medicare supplement insurance program for the 2015/2016 plan year is approximately \$346,373 based on current enrollment of 59 retired employees. The total projected annual cost of the Medicare supplement insurance program for the 2016/2017 plan year is approximately \$283,848. This represents an overall savings of \$62,525 or a reduction of 18%. There will be no changes in the medical or pharmacy benefits.

Gehring Group is recommending that the City renew its Employer Medicare Supplemental Insurance with AETNA effective January 1, 2017 based upon the savings generated by the reduction and premium and no changes in the benefits offered to the City's retirees.



# EXHIBITS

---

- Medicare Supplement Renewal Evaluation
-

# City of Dania Beach

## Medical Indemnity for Retired Employees 65 and Over

Effective Date: January 1, 2017

|                                                                     |    | Current                                                                                                                        | Renewal                                             |
|---------------------------------------------------------------------|----|--------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|
|                                                                     |    | SRMP Plan F (Florida)<br>Choice Plan COB (Out-of-State)                                                                        | Aetna Traditional<br>Choice Plan COB (All Retirees) |
| <b>Calendar Year Deductible</b>                                     |    | <b>In-Network</b>                                                                                                              | <b>In-Network</b>                                   |
| Single                                                              |    | N/A                                                                                                                            | N/A                                                 |
| Family                                                              |    | N/A                                                                                                                            | N/A                                                 |
| <b>Out of Pocket Maximum</b>                                        |    |                                                                                                                                |                                                     |
| Single                                                              |    | N/A                                                                                                                            | N/A                                                 |
| Family                                                              |    | N/A                                                                                                                            | N/A                                                 |
| Coinsurance                                                         |    | 0%                                                                                                                             | 0%                                                  |
| <b>Office Visits</b>                                                |    |                                                                                                                                |                                                     |
| Physician Office Visit                                              |    | \$0 Copayment                                                                                                                  | \$0 Copayment                                       |
| Specialist Visit                                                    |    | \$0 Copayment                                                                                                                  | \$0 Copayment                                       |
| <b>Hospital</b>                                                     |    |                                                                                                                                |                                                     |
| Inpatient                                                           |    | \$0 Copayment                                                                                                                  | \$0 Copayment                                       |
| Outpatient                                                          |    | \$0 Copayment                                                                                                                  | \$0 Copayment                                       |
| Emergency Room Visit                                                |    | \$0 Copayment                                                                                                                  | \$0 Copayment                                       |
| Physician Services in Hospital                                      |    | \$0 Copayment                                                                                                                  | \$0 Copayment                                       |
| Skilled Nursing Facility                                            |    | \$0 Copayment (Days 1-100)                                                                                                     | \$0 Copayment (Days 1-100)                          |
| <b>Prescription Drugs -</b>                                         |    |                                                                                                                                |                                                     |
| <b>Initial Coverage Limit &amp; Coverage Gap</b>                    |    |                                                                                                                                |                                                     |
| Tier 1                                                              |    | \$10                                                                                                                           | \$10                                                |
| Tier 2                                                              |    | \$20                                                                                                                           | \$20                                                |
| Tier 3                                                              |    | \$40                                                                                                                           | \$40                                                |
| Tier 4                                                              |    | N/A                                                                                                                            | N/A                                                 |
| Mail Order                                                          |    | 2 x Retail Copay                                                                                                               | 2 x Retail Copay                                    |
| <b>Medicare Supplement Coverage</b>                                 |    | <b>*Florida Illustrated Composite Rates -<br/>Actual Rates are County and Age Banded<br/>Out-of-State Rates 100% Composite</b> | <b>All Retiree Rates 100% Composite</b>             |
| Florida                                                             | 48 | \$370.08                                                                                                                       | \$247.73                                            |
| Out-of-State                                                        | 11 | \$247.73                                                                                                                       | \$247.73                                            |
| <b>Monthly Premium</b>                                              |    | <b>\$20,489</b>                                                                                                                | <b>\$14,616</b>                                     |
| <b>Annual Premium</b>                                               |    | <b>\$245,866</b>                                                                                                               | <b>\$175,393</b>                                    |
| <b>\$ Increase</b>                                                  |    | <b>N/A</b>                                                                                                                     | <b>-\$70,474</b>                                    |
| <b>% Increase</b>                                                   |    | <b>N/A</b>                                                                                                                     | <b>-29%</b>                                         |
| <b>Standalone Prescription Drug Plan</b>                            |    | <b>*PDP Illustrated Composite Rate</b>                                                                                         | <b>*PDP Illustrated Composite Rate</b>              |
|                                                                     |    | <b>\$141.96</b>                                                                                                                | <b>\$153.19</b>                                     |
| Arkansas                                                            | 1  | \$143.13                                                                                                                       | \$154.46                                            |
| Florida                                                             | 48 | \$141.49                                                                                                                       | \$152.66                                            |
| Georgia                                                             | 3  | \$148.61                                                                                                                       | \$160.58                                            |
| Kentucky                                                            | 1  | \$144.67                                                                                                                       | \$156.14                                            |
| Massachusetts                                                       | 2  | \$137.06                                                                                                                       | \$147.71                                            |
| North Carolina                                                      | 2  | \$143.99                                                                                                                       | \$155.41                                            |
| Virginia                                                            | 1  | \$144.60                                                                                                                       | \$156.70                                            |
| Alabama                                                             | 1  | \$143.69                                                                                                                       | \$155.00                                            |
| <b>Monthly Premium</b>                                              |    | <b>\$8,376</b>                                                                                                                 | <b>\$9,038</b>                                      |
| <b>Annual Premium</b>                                               |    | <b>\$100,506</b>                                                                                                               | <b>\$108,456</b>                                    |
| <b>\$ Increase</b>                                                  |    | <b>N/A</b>                                                                                                                     | <b>\$7,949</b>                                      |
| <b>% Increase</b>                                                   |    | <b>N/A</b>                                                                                                                     | <b>8%</b>                                           |
| <b>Combined Medicare Supplement and<br/>Standalone PDP Coverage</b> |    | <b>*Combined Illustrated Composite Rate</b>                                                                                    | <b>*Combined Illustrated Composite Rate</b>         |
|                                                                     |    | <b>\$489.23</b>                                                                                                                | <b>\$400.92</b>                                     |
| <b>Combined Monthly Premium</b>                                     |    | <b>\$28,864</b>                                                                                                                | <b>\$23,654</b>                                     |
| <b>Combined Annual Premium</b>                                      |    | <b>\$346,373</b>                                                                                                               | <b>\$283,848</b>                                    |
| <b>Combined \$ Increase</b>                                         |    | <b>N/A</b>                                                                                                                     | <b>-\$62,525</b>                                    |
| <b>Combined % Increase</b>                                          |    | <b>N/A</b>                                                                                                                     | <b>-18%</b>                                         |

\*Illustrated Composite Rates are subject to fluctuate based on member enrollment and what state the retiree lives in

# CITY OF DANIA BEACH

## Agenda Request Item

**Type of Request:** Resolution

**Continued from:**

### Requested Action (Identify appropriate Action or Motion)

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AUTHORIZING THE EXPENDITURE OF FUNDS FROM VARIOUS CITY DEPARTMENTS FOR TEMPORARY PERSONNEL SERVICES TO BE PURCHASED FROM VARIOUS STAFFING VENDORS UNDER THE SOUTHEAST FLORIDA GOVERNMENT PURCHASING COOPERATIVE GROUP CONTRACT 13-D-140F, FOR FISCAL YEAR 2016-2017, WHICH MAY EXCEED ANNUAL SINGLE VENDOR TOTALS OF TWENTY-FIVE THOUSAND DOLLARS (\$25,000.00); FURTHER PROVIDING THAT SUCH PURCHASES ARE TO BE MADE WITHIN THE RESPECTIVE DEPARTMENTS' APPROVED DEPARTMENTAL BUDGET APPROPRIATIONS; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.

### Purchasing Requests ONLY

|       |         |      |
|-------|---------|------|
| Dept: | Acct #: | Amt: |
| Fund: |         |      |

### Fiscal Impact/Cost Summary

|  |
|--|
|  |
|--|

### Exhibits Attached

Temporary Staffing Memo, Resolution, Exhibit A - Temporary Staff Policy, Exhibit B - Purchasing Cooperative

Date: September 26, 2016

To: Mayor Marco A. Salvino, Sr.  
Vice Mayor Albert C. Jones  
Commissioner Chickie Brandimarte  
Commissioner Paul Fetscher  
Commissioner Bobbie H. Grace

From: Robert Baldwin, City Manager

By: Colin Donnelly, Assistant City Manager

Subject: Temporary Staffing – Southeast Florida Government Purchasing Co-op

---

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 (\$25,000) without competitive bidding and without advertisement for bids if he is authorized to do so in advance by a resolution adopted by the City Commission;

The City budget has the following planned temporary staffing services budgeted in FY 2017:

- 001-13-00-513-34-10 \$5,000 (Human Resources)
- 001-72-05-572-3410 \$12,000 (Parks & Recreation)
- 001-18-00-519-34-10 \$31,200 (City Hall Greeter)

However, it has been determined that certain unplanned and unforeseen instances may arise throughout the fiscal year which warrant the use of various temporary personnel services and it has been further determined not every staffing agency provides all positions which may be required throughout the year.

The Administration is seeking approval to utilize the following three vendors under the Southeast Florida Government Purchasing Cooperative Group Contract 13-D-140F which may exceed a single vendor total of \$25,000.00.

- Albion Staffing Solutions, Inc.
- Alpha1 Staffing/Search Firm, LLC
- Tampa Service Co., Inc. d/b/a Pacesetter

All Department use of temporary staffing shall be made in accordance with the Administration's temporary staffing policy and within the respective Departments' approved operating budget for FY 2017.

#### Recommendation

The Administration recommends approval of the resolution authorizing the Administration to utilize the following three vendors under the Southeast Florida Government Purchasing Cooperative Group Contract 13-D-140F which may exceed a single vendor total of \$25,000.00.

- Albion Staffing Solutions, Inc.
- Alpha1 Staffing/Search Firm, LLC
- Tampa Service Co., Inc. d/b/a Pacesetter

## **RESOLUTION NO. 2016-139**

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AUTHORIZING THE EXPENDITURE OF FUNDS FROM VARIOUS CITY DEPARTMENTS FOR TEMPORARY PERSONNEL SERVICES TO BE PURCHASED FROM VARIOUS STAFFING VENDORS UNDER THE SOUTHEAST FLORIDA GOVERNMENT PURCHASING COOPERATIVE GROUP CONTRACT 13-D-140F, FOR FISCAL YEAR 2016-2017, WHICH MAY EXCEED ANNUAL SINGLE VENDOR TOTALS OF TWENTY-FIVE THOUSAND DOLLARS (\$25,000.00); PROVIDING FOR PURCHASES TO BE MADE WITHIN THE RESPECTIVE DEPARTMENTS' APPROVED DEPARTMENTAL BUDGET APPROPRIATIONS; 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 he is authorized to do so in advance by a resolution adopted by the City Commission; and

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

**WHEREAS**, the City has certain planned temporary staffing services budgeted in FY 2016-2017; and

**WHEREAS**, the City Manager has determined that certain unplanned and unforeseen instances may arise throughout the fiscal year which warrant the use by City Departments of various temporary personnel services; and

**WHEREAS**, the City has identified a need for temporary staffing services to assist in various departments for an estimated amount of Forty Eight Thousand Two Hundred Dollars (\$48,200.00) for Fiscal Year 2016-2017; and

**WHEREAS**, it has been determined not every staffing agency provides all positions which may be required by the City, thereby requiring multiple staffing agencies to be made available for use; and

**WHEREAS**, the City Manager has established a temporary staffing personnel services policy, including guidelines under which temporary staffing services are permissible, a copy of which is attached as Exhibit “A” and incorporated into this Resolution; and

**WHEREAS**, the City Manager has determined that such services can be obtained at the least cost to the City without competitive bidding and without advertisement for bids from the following vendors under an existing Co-op Agreement with the Southeast Florida Government Purchasing Cooperative Group, contract 13-D-140F, a copy which is attached as Exhibit “B” and incorporated into this Resolution:

- Albion Staffing Solutions, Inc.
- Alpha1 Staffing/Search Firm, LLC; and
- Tampa Service Co., Inc. d/b/a Pacesetter;

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

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

**Section 2.** That the City approves the purchase of temporary staffing services from the various staffing agencies approved under the existing Co-op Agreement with the Southeast Florida Government Purchasing Cooperative Group, contract 13-D-140F, a copy which is attached as Exhibit “B”, in an amount that may exceed the annual vendor Twenty Five Thousand Dollars (\$25,000.00) purchase threshold from a single vendor.

**Section 3.** That all Department purchases from any temporary staffing vendor shall be in accordance with the temporary staffing policy and made within the respective Departments’ approved level of its annual budget appropriation.

**Section 4.** That funding for temporary staffing services in the amount of Forty Eight Thousand Two Hundred Dollars (\$48,200.00) has been budgeted for in the Recreation Contractual Services Account #001-72-05-572-34-10, Human Resources Contractual Services Account #001-13-01-513-34-10, and General Services Administration Contractual Services Account #001-18-00-519-34-10.

**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 October 25, 2016.

ATTEST:

---

LOUISE STILSON, CMC  
CITY CLERK

---

MARCO A. SALVINO, SR.  
MAYOR

APPROVED AS TO FORM AND CORRECTNESS:

---

THOMAS J. ANSBRO  
CITY ATTORNEY





## City of Dania Beach, Florida Temporary Employment Policy

|                                                     |                                                                                           |
|-----------------------------------------------------|-------------------------------------------------------------------------------------------|
| <b>Temporary Employment Policies and Procedures</b> | <b>Supersedes:</b> All previous and existing memos or administrative policies in conflict |
| <b>Originating Department:</b> City Manager         | <b>Page 1 of 9</b>                                                                        |
| <b>Policy Number:</b> CM-2015-001                   |                                                                                           |
| <b>Effective Date:</b> October 1, 2015              |                                                                                           |

### **1 General Policy Guidelines**

---

#### **1.1 Introduction**

All temporary work assignments are intended to be short-term in nature and are not intended to exceed (6) months. Departments are strongly encouraged to fill vacant positions through recruitment; however, temporary staffing services may be used if the assignment has a definite end date that does not exceed (6) six months in duration.

Human Resources will assist departments in filling temporary employment needs when the following circumstances occur:

- Temporary absences of regular employees due to leaves.
- During the recruitment of vacant positions.
- When additional help is needed during peak or seasonal time periods, and on special projects.

Important information regarding temporary employment:

- Short-term Employees cannot work a period of more than (6) six months
- Short-term Employees and Temporary Workers positions are generally non-exempt and are not eligible for any City fringe benefits such as sick leave, vacation, paid holidays, health insurance, or retirement plans.
- Non-exempt Short-term Employees must be paid on an hourly basis and overtime must be paid for any hours worked over 40 hours in a work week.
- Short-term Employees and Temporary Workers should be provided rest periods as provided by the Fair Labor Standards Act

---

## **1.2 Purpose**

- 1.2.1** The purpose of this policy is to establish guidelines to assist departments with determining the appropriate circumstances for which to utilize temporary workers (“temps”); identifying and placing temporary workers; and managing the temporary work assignments.

---

## **1.3 Scope**

- 1.3.1** The policy applies to all short-term staff positions to be filled at the City.

---

## **1.4 Objectives**

- 1.4.1** Provide guidelines for filling temporary employment needs based on employee absences, seasonal needs, and interim vacancies during the recruitment process.

## **2 Definitions**

---

**City** - shall mean the City of Dania Beach.

**City Manager** - shall mean the City Manager of the City of Dania Beach, Florida, and shall, where appropriate to the context, include his duly authorized designee.

**Hiring Manager** - shall mean the individual primarily responsible for filling the position.

**Human Resources (HR)** - shall mean the Office of Human Resources and any staff employee in such department.

**Recruiter** - shall mean the individual working in Human Resources responsible for the hiring function.

**Service Level Agreement** - shall mean the verbal or written understanding between the recruiter and the hiring manager.

**Short-term Employee** - shall mean an individual who is appointed to a short-term exempt or non-exempt position or employee for a period of (6) six months or less with the approval of the City Manager.

**Temporary Staffing Agency** – shall mean an approved agency as designated each year by the City Commission, with approval of the City Manager.

**Temporary Worker** - shall mean an employee of a temporary staffing agency assigned to the City to work on a specific short-term assignment or for a finite period of time; to complete special projects; to respond to workload fluctuations that are unusual or episodic in nature; to fill in for employees who are on leave; or to fill in during a recruitment period.

### **3 Authority/Responsibility**

---

The City of Dania Beach Code of Ordinance provides that all City contracts must be approved and signed by the City Manager and the City Clerk. Furthermore, the City Manager has sole authority to hire personnel. Therefore, Departments are prohibited from hiring Short-term Employees and further prohibited from contracting with outside Temporary Staffing Agencies.

---

#### **3.1 City Manager**

- 3.1.1** All requests for either Short-term Employees or Temporary Workers should be submitted at least 21 days prior to the temporary start date for City Manager consideration and approval.

---

#### **3.2 Department Head or Designee**

- 3.2.1** The Department Head should review departmental funding availability before initiating a temporary staffing request. Funding source is subject to Finance review and approval.
- 3.2.2** The Department Head should develop the defined temporary scope of service needed. The scope should include identifying important job functions and qualifications required for successful performance.
- 3.2.3** The Department Head in conjunction with the assistance of Human Resources shall determine and recommend the best method of filling the department's temporary staffing need.
- 3.2.4** The Department Head must monitor completion of the temporary staffing assignment, review hours worked, and approve all invoices related to the temporary staffing assignment. The hiring department is also responsible for monitoring the length of the assignment to ensure adherence to the hiring term approved by the City Manager. All extensions of an assignment must be approved prior to any additional hours being worked by the Shorter-term Employee or Temporary Worker. Under no circumstances should a Short-term Employee or Temporary Worker be allowed to work past the original approved term of temporary employment. Failure to obtain a required extension may result in disciplinary action.
- 3.2.5** The Department Head may seek to dismiss a Short-term Employee or Temporary Worker at any time without cause in conjunction with the Human Resources, the Temporary Staffing Agency or the City Manager as applicable.

---

#### **3.3 Finance Department**

- 3.3.1** Finance will review the request regarding the availability of funds based on the budget of the hiring department. Once approved, the request will be routed to Human Resources for processing.

---

### **3.4 Human Resources Department**

- 3.4.1** The Human Resources Department provides the requesting department with information on the relevant City policy and procedure for hiring temporary positions.
- 3.4.2** The Human Resources Department in conjunction with the hiring Department is responsible for monitoring the City's adherence to length of assignment. Assignment extensions require approval of the City Manager.
- 3.4.3** The Human Resources Department shall track all Short-term or Temporary Workers approved by the City Manager including the position approved, the duration of the hire, and the expiration of the assignment.
- 3.4.4** The Human Resources Department shall inform the hiring department when the Short-term or Temporary Worker assignment is approaching (30) days prior to the expiration of the approved duration of the temporary assignment.
- 3.4.5** The Human Resources Department is responsible to verify the eligibility of the Short-term or Temporary Worker in conjunction with the Temporary Employment Agency regarding background checks, physicals and other background screenings as deemed necessary for the hiring of an individual on a temporary basis.

## **4 Temporary Employee Sources**

---

### **4.1 External Temporary Staffing Agency**

- 4.1.1** The agency utilized must be one of the agencies recommended by the City Manager and approved by the City Commission. These agencies are approved on an annual basis by Commission resolution.
- 4.1.2** The agency shall source candidates, conduct interviews and reference checks and ensure all required background checks are completed prior to the begin date of the assignment. When required (e.g. for “critical” assignments), the City may request additional background checks be completed by the agency at an additional cost. When required (e.g. for driving positions), the City may request a driving record check, drug test, and/or physical be completed by the employment agency at an additional cost.
- 4.1.3** The agency shall generate paychecks and invoices based upon hours reported/approved by the City.
- 4.1.4** The agency shall provide Human Resources monthly assignment reports delivered via email no later than the 10th day of the following month.
- 4.1.5** The agency must be in compliance with all applicable employment laws, including but not limited to ensuring completion of employment eligibility forms prior to being assigned to the City.
- 4.1.6** The agency must ensure all staff is covered under their worker’s compensation insurance.

---

### **4.2 Human Resources Short-term Employee Hiring**

- 4.2.1** Provide the requesting department/division with information on relevant City policies and procedures.
- 4.2.2** Source candidates, conduct interviews and reference checks and ensure all required background checks are completed prior to the begin date of the assignment.

---

### **4.3 Identifying and Placing Employees via Temporary Staffing Agency**

- 4.3.1** Temporary Workers are employees of the Temporary Agency. Therefore, it is recommended the following not be provided to a Temporary Worker:
- Business cards
  - Credit cards
  - Name plates

**4.3.2** Additionally, the following types of programs or actions should be handled by the Temporary Worker's employer (agency) and not by the City:

**4.3.2.1** Performance appraisals, salary adjustments, employee benefits

- Do not negotiate the pay rate of Temporary Workers. The agency should set pay, as well as handle all communication regarding raises for the worker.
- Do not negotiate a Temporary Worker's vacations or personal time off. Direct the worker to his or her agency, which should then call you regarding coverage prior to approval.
- Do not discuss job opportunities and the temporary worker's suitability for them directly. Instead, refer the worker to publicly available job postings.

**4.3.2.2** Disciplinary action

- Do not direct a Temporary Worker on his/her job performance. Instead, call the Temporary Worker's agency and request that they do so, and tell them why it is necessary.
- Do not terminate a Temporary Worker directly. Contact the agency to do so.

**4.3.2.3** EEO/Harassment Policies, Procedures and Interpretation

- The City should provide information on specific work-related policies and procedures Temporary Workers need to be aware of during their job assignment. These may include parking, building access, ID badges, smoking, phone systems, e-mail and other communication systems, solicitation, dress code, safety, non-discrimination, culture and conduct, and confidentiality and non-disclosure.
- If there is a need to discuss specific harassment or discrimination issues with Temporary Workers, contact the agency representative for resolution and seek assistance from the City's Human Resources Department.

**4.3.2.4** Training

- The City should provide any training that is specific in nature and required to successfully complete the job assignments. This often includes office equipment or specific software training or site-specific safety training.
- Requests for training beyond this scope should be referred to the staffing agency.

**4.3.2.5** Travel

- If a temporary worker will be required to travel during the course of their assignment, his or her employer (agency) should be responsible for all costs, reservations and reimbursements. The City should provide adequate notice and information to the appropriate employer (agency).

**4.3.2.6** Injuries

- If an injury occurs, contact the agency for instructions
- The agency will provide you with the name of the medical facility contracted by the agency.
- The agency is responsible for workers compensation coverage.
- For life threatening injuries contact, dial 911 for assistance.

---

#### **4.4 Identifying and Placing Employees via Human Resources**

- 4.4.1** Short-term Workers are employees of the City.
- 4.4.2** Department Heads need to complete a position requisition and submit to Human Resources for consideration.
- 4.4.3** Human Resources will submit request to Finance and the City Manager for approval prior to beginning the recruitment process
- 4.4.4** Human Resources will assist the Department in the recruitment and interview process to select the best candidate for the Short-term position.

Approved by:

\_\_\_\_\_  
City Manager

\_\_\_\_\_  
Date



## **5 APPENDIX**

---

### **5.1 Forms**

Temporary Staffing Request  
City Position Requisition Form

## CITY OF DANIA BEACH TEMPORARY STAFFING AUTHORIZATION REQUEST

The following form must be completed by the Department Head or authorized designee. Once completed this form shall be submitted to Human Resources for review and recommendation to the City Manager's office for final approval. Departments are requested to seek guidance from Human Resources in determining the best method for temporary staffing needs prior to completion of the request.

DEPARTMENT: [Click here to enter department.](#)

POSITION: [Click here to enter position.](#)

POSITION START DATE: [Click here to enter date.](#)

POSITION END DATE: [Click here to enter date.](#) HOURS: [Enter hours.](#)

REQUEST FOR TEMPORARY WORKER – STAFF AGENCY ☐

REQUEST FOR SHORT-TERM EMPLOYEE ☐

BUDGET ACCOUNT NUMBER [Click here to enter account number](#)

GENERAL SUMMARY: [Click here to provide justification](#)

PRINCIPAL DUTIES AND RESPONSIBILITIES: [Click here to describe job requirements](#)

SPECIAL SKILL REQUIREMENTS: [Click here to describe special skills requirements](#)

**Dept. Director Signature:** \_\_\_\_\_ [Click here to enter a date.](#)  
Date

**Finance Director Signature:** \_\_\_\_\_ [Click here to enter a date.](#)  
Date

**Human Resources Signature:** \_\_\_\_\_ [Click here to enter a date.](#)  
Date

**City Manager Signature:** \_\_\_\_\_ [Click here to enter a date.](#)  
Date



## **Southeast Florida Governmental Purchasing Cooperative Group**

### **CONTRACT AWARD**

**BID/RFP NO.:** 13-D-140F  
**DESCRIPTION/TITLE:** Temporary Employment Services  
**INITIAL CONTRACT PERIOD:** 10/15/13 – 10/14/15  
**FIRST RENEWAL:** 10-15-15 – 10-14-17  
**TERM OF CONTRACT:** 2 year term  
2 additional 2 year renewal option available

---

#### **SECTION #1 - VENDOR AWARD**

Multiple vendors – see award letters, agenda memo and tabulation attached.

Field Staff: Albion Staffing Solutions, Tampa Service Co., Inc. d/b/a Pacesetter

Office Staff: Albion Staffing Solutions, Alpha 1 Staffing

---

#### **SECTION #2 – AWARD/BACKGROUND INFORMATION**

**Initial Award Date:** October 2, 2013  
**First Renewal Award Date:** September 21, 2015  
**Resolution/Agenda Item No.:**  
**Insurance Required:** ☒ Yes ☐ No  
**Performance Bond Required:** ☐ Yes ☒ No

---

#### **SECTION #3 - PROCURING AGENCY**

**Agency Name:** City of Coral Springs  
**Agency Address:** 9551 W Sample Road  
Coral Spring, FL 33065  
**Agency Contact:** Gail Dixon  
**Telephone:** 954 344-1104  
**Facsimile:** 954 344-1186  
**Email:** gdixon@coralsprings.org

**BID 13-D-140F  
TEMPORARY EMPLOYMENT SERVICES FOR  
S.E. FLORIDA GOVERNMENTAL PURCHASING  
COOPERATIVE GROUP**

**PARTICIPATING AGENCIES  
FOR RENEWAL PERIOD 10/15/15 – 10/14/17**

Coral Springs – Lead Agency

Boynton Beach

Coconut Creek

Cooper City

Dania Beach

Davie

Deerfield Beach

Ft. Lauderdale

Hallandale Beach

Hollywood

Lauderdale Lakes

Miami Gardens

Miramar

N. Palm Beach

Oakland Park

Sunrise

Tamarac

West Palm Beach

**City of Coral Springs  
City Commission Meeting Agenda Item**

Meeting: September 16, 2015  
Department: Financial Services  
Initiated By: Gail Dixon

**Summary Sheet**

DOC ID: 4577

**SUBJECT:** Temporary Employment Services

**PLACEMENT:** Consent

**REQUESTED ACTION:** Request to renew the contract for Bid #13-D-140F for Temporary  
**(INCLUDE CONTRACT** Employment Services for Blue Collar Positions to **Albion Staffing**  
**START/TERM DATES)** **Solutions** of Miami, FL. and **Tampa Service Company Inc** of  
Houston, TX and the contract for Temporary Employment  
Services for White Collar Positions to **Albion Staffing Solutions**  
of Miami, FL and **Alpha 1 Staffing** of Miramar, FL from October  
15, 2015 through October 14, 2017. The estimated annual  
expenditure is \$150,000. (REQUEST TO RENEW)

**PROJECT REVIEWED BY**  
**OR INCLUDED IN:**

**ATTACHMENTS:**

**BACKGROUND / DESCRIPTION:**

1. Using Department: City-Wide
2. Justification for Award Recommendation:  
      X   Most responsive and responsible Bidders  
    \_\_\_\_\_ Highest ranked Proposer  
    \_\_\_\_\_ Other:
3. Is this item in the adopted budget?   X   Yes \_\_\_\_\_ No
4. Is this item in the CIP? \_\_\_\_\_ Yes   X   No
5. Additional Information:

The Southeast Florida Governmental Purchasing Cooperative Group began approximately 23 years ago with a small group of Broward County cities. The Co-Op has grown to 46 entities from Broward, Miami-Dade, and Palm Beach Counties.

The Co-Op combines the buying power of the members on products or services purchased by most of the members to achieve the best available pricing under a term contract. The Co-Op also reduces time spend on bidding procedures and the quantity of bids that any individual Co-Op Agency would issue. A lead agency completes the bidding for all members that wish to participate in that product or service.

The City utilizes Temporary Employment Services in lieu of full-time staff or part-time personnel on a regular basis. The hourly rates are low and staff time is saved

**City of Coral Springs**  
**Commission Meeting Agenda Item**  
**Summary Sheet**  
**Meeting: September 16, 2015**

**Subject: Temporary Employment Services**

---

processing applications and hiring personnel for temporary assignments. It also affords the opportunity to obtain personnel with only a 24 hour notice.

The City of Coral Springs is the lead agency for the Temporary Employment Services Contract, which was utilized by 21 of the Cooperative Agencies. The first two year renewal term of the contract will be utilized by 16 returning agencies and 3 new agencies in the tri-county area. Three vendors are selected for the Temporary Services Contract awards, as the work force available from each vendor varies. Multiple vendors also allow each Co-Op agency a better opportunity to find appropriate personnel.

A five percent increase in the hourly rates was requested, and is being recommended by staff. The recommended increase is due to the current more competitive labor market, two yearly increases in the Florida Minimum Wage and additional federally mandated health care expenses for insurance coverage provided by the vendors to their temporary work staff.

The Parks and Recreation Department has been the main user of the Blue Collar positions for custodial personnel, irrigation, and ground crews with great success. Code Enforcement, City Attorney's, and Public Works have utilized the contract for office assistants, senior office assistants, and maintenance workers. The quality and dependability of the temporary staff has been quite good, the savings substantial, and several have gone on to obtain full time employment with the City.

Examples of positions and hourly wages with the 5% increase is as follows:

| <u>Position</u>         | <u>Vendor</u>    | <u>Current Hourly Rate</u> | <u>5% Increase</u> |
|-------------------------|------------------|----------------------------|--------------------|
| Maintenance Worker      | Albion Staffing  | \$10.40                    | \$10.92            |
| Lead Worker             | Tampa Service Co | \$14.20                    | \$14.91            |
| Office Assistant        | Albion Staffing  | \$11.56                    | \$12.13            |
| Senior Office Assistant | Alpha 1 Staffing | \$13.44                    | \$14.11            |

The Purchasing Division recommends the renewal of the Temporary Employment Services contract to the listed vendors.

**Copies to:**

M. Heller, Director of Financial Services  
S. Grant, Deputy City Manager  
S. Whitacre, Deputy City Attorney  
J. Hearn, City Attorney



September 21, 2015

Mr. Larry E. Kosta  
Tampa Service Co., Inc.  
d/b/a Pacesetter Personnel Services  
120 Mountain Laurel Way  
Austin, TX 78737

REFERENCE: Temporary Employment Services for Southeast Florida  
Governmental Purchasing Cooperative Group, Bid 13-D-140F

Dear Mr. Kosta:

I am pleased to inform you that the Coral Springs City Commission, at their regular meeting of September 21, 2015, awarded the first two year renewal of the aforementioned Bid for *Field Staff* to Tampa Service Co., Inc. d/b/a Pacesetter Personnel Services. The term of this contract is for a period of two years commencing from October 15, 2015 through October 14, 2017 with one additional two-year renewal option available.

Pursuant to the terms and conditions of this Bid, your certificate of Insurance must be forwarded to this office, naming the City of Coral Springs as additional named insured, with coverage and limits described in the bid's *Instructions to Bidders*, Section 6. Your certificate must be kept current and on file throughout the term of this contract.

The attached list of job positions and hourly rates are noted on the tab and are the only items awarded to your firm under this contract. Any other positions or rates are outside of this contract.

The City looks forward to a successful business relationship in this regard. If you require additional information, or have concerns in this matter, please do not hesitate to contact Purchasing Agent Gail Dixon in this office.

Sincerely,

Angelo Salomone  
Purchasing Administrator

AS:mlm

cc: D. Pazdra, Director of Human Resources  
R. Engle, Director of Parks & Recreation  
Southeast Florida Governmental Purchasing Cooperative Group  
Participating Members



September 21, 2015

Ms. Garrie Harris, President  
Alpha 1 Staffing/Search Firm  
3350 S.W. 148<sup>th</sup> Ave., Suite 220  
Miramar, FL 33027

REFERENCE: Temporary Employment Services for Southeast Florida  
Governmental Purchasing Cooperative Group, Bid 13-D-140F

Dear Ms. Harris:

I am pleased to inform you that the Coral Springs City Commission, at their regular meeting of September 16, 2015, awarded the first two year renewal of the aforementioned Bid for *Office Personnel* to Alpha 1 Staffing/Search Firm. The term of this contract is for a period of two years commencing from October 15, 2015 through October 14, 2017 with one additional two-year renewal option available.

Pursuant to the terms and conditions of this Bid, your certificate of Insurance must be forwarded to this office, naming the City of Coral Springs as additional named insured, with coverage and limits described in the bid's *Instructions to Bidders*, Section 6. Your certificate must be kept current and on file throughout the term of this contract.

The attached list of job positions along with the hourly rates are noted on the tab and these are the only items awarded to your firm under this contract. Any other positions or rates are outside of this contract.

The City looks forward to a successful business relationship in this regard. If you require additional information, or have concerns in this matter, please do not hesitate to contact Purchasing Agent Gail Dixon in this office.

Sincerely,

Angelo Salomone  
Purchasing Administrator

AS:mlm

cc: D. Pazdra, Director of Human Resources  
Southeast Florida Governmental Purchasing Cooperative Group  
Participating Members





September 21, 2015

Mr. Andrew Titley, Managing Director  
Albion Staffing Solutions, Inc.  
2520 N.W. 97th Avenue, #110  
Doral, Florida 33172

REFERENCE: Temporary Employment Services for Southeast Florida  
Governmental Purchasing Cooperative Group, Bid 13-D-140F

Dear Mr. Titley:

I am pleased to inform you that the Coral Springs City Commission, at their regular meeting of September 21, 2015, awarded the first two year renewal of the aforementioned Bid for *Field Staff & Office Personnel* to Albion Staffing Solutions, Inc. The term of this contract is for a period of two years commencing from October 15, 2015 through October 14, 2017 with one additional two-year renewal option available.

Pursuant to the terms and conditions of this Bid, your certificate of Insurance must be forwarded to this office, naming the City of Coral Springs as additional named insured, with coverage and limits described in the bid's *Instructions to Bidders*, Section 6. Your certificate must be kept current and on file throughout the term of this contract.

The attached list of job positions along with the hourly rates are noted on the tab and these are the only items awarded to your firm under this contract. Any other positions or rates are outside of this contract.

The City looks forward to a successful business relationship in this regard. If you require additional information, or have concerns in this matter, please do not hesitate to contact Purchasing Agent Gail Dixon in this office.

Sincerely,

Angelo Salomone  
Purchasing Administrator

AS:mlm

cc: D. Pazdra, Director of Human Resources  
Southeast Florida Governmental Purchasing Cooperative Group  
Participating Members

**TEMPORARY EMPLOYMENT SERVICES FOR  
S.E. FLORIDA GOVERNMENTAL PURCHASING COOPERATIVE GROUP  
BID NO. 13-D-140F  
TABULATION**

| Vendor          |                         | Albion Staffing Solutions       |                 | Tampa Service Co., Inc. |                     | Alpha 1 Staffing |                     |
|-----------------|-------------------------|---------------------------------|-----------------|-------------------------|---------------------|------------------|---------------------|
| Contact         |                         | Maureen Santangelo              |                 | Larry Kosta             |                     | Garrie Harris    |                     |
| Phone #         |                         | 954.796.3336                    |                 | 512.474.4481            |                     | 954.734.2744     |                     |
| Item No.        | Est. Annual Usage (Hrs) | Description                     | Unit Price (Per | Total Price             | Unit Price (Per Hr) | Total Price      | Unit Price (Per Hr) |
| A. Blue Collar  |                         |                                 |                 |                         |                     |                  |                     |
| 1               | 6,000                   | Custodian                       | \$11.43         |                         | \$11.60             |                  |                     |
| 2               | 30,800                  | Maintenance Worker              | \$10.92         |                         | \$11.60             |                  |                     |
| 3               | 2,200                   | Lead Worker                     | \$12.47         |                         | \$14.91             |                  |                     |
| 4               | 120                     | Water Plant Operator            | \$27.72         |                         | \$31.24             |                  |                     |
| 5               | 2,600                   | Facilities Technician           | \$13.16         |                         | \$21.07             |                  |                     |
| 6               | 7,100                   | Equipment Operator II           | \$13.80         |                         | NB                  |                  |                     |
| 7               | 100                     | Inspector I                     | \$24.94         |                         | NB                  |                  |                     |
| B. White Collar |                         |                                 |                 |                         |                     |                  |                     |
| 1               | 1,700                   | Receptionist                    | \$11.81         |                         |                     | \$12.60          |                     |
| 2               | 7,750                   | Office Assistant                | \$12.13         |                         |                     | \$16.14          |                     |
| 3               | 4,320                   | Principal Office Assistant      | \$12.47         |                         |                     | \$14.43          |                     |
| 4               | 5,440                   | Sr. Office Assistant            | \$14.11         |                         |                     | \$14.43          |                     |
| 5               | 300                     | Permit Services Representative  | \$13.12         |                         |                     | \$13.86          |                     |
| 6               | 100                     | Legal Secretary                 | 15.75           |                         |                     | \$17.01          |                     |
| 7               | 540                     | Accounting Clerk I              | \$15.75         |                         |                     | \$16.59          |                     |
| 8               | 200                     | Accounting Assistant            | \$18.37         |                         |                     | \$14.70          |                     |
| 9               | 1,400                   | Accountant                      | \$23.62         |                         |                     | \$17.01          |                     |
| 10              | 880                     | Information Services Technician | \$14.43         |                         |                     | \$13.38          |                     |
| 11              | 1,040                   | Information Services Specialist | \$14.43         |                         |                     | \$15.48          |                     |
| 12              | 3,040                   | Public Works Inspector          | \$15.75         |                         |                     | \$15.48          |                     |
| 13              | 800                     | Park Ranger                     | \$15.75         |                         |                     | \$13.65          |                     |
| 14              | 40                      | Purchasing Assistant            | \$13.12         |                         |                     | \$13.65          |                     |

The awarded vendors for Blue Collar positions are: Albion Staffing Solutions, and Tampa Service Co. The awarded vendors for White Collar positions are: Albion Staffing, and Alpha 1 Staffing.

Note, a 5% increase was given to all three vendors for all positions, with the exception of the Custodian and Maintenance worker positions with Pacesetter. Pacesetter had previously requested the Fla minimum wage increases which were granted. Therefore, those two positions, only received a 1.5% increase.

# CITY OF DANIA BEACH

## Agenda Request Item

**Type of Request:** Consent Agenda

**Continued from:**

| Requested Action (Identify appropriate Action or Motion) |  |  |
|----------------------------------------------------------|--|--|
| Adopt Resolution                                         |  |  |

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

| Fiscal Impact/Cost Summary |
|----------------------------|
|                            |

| Exhibits Attached                                                   |
|---------------------------------------------------------------------|
| Memo, All Aboard Florida (FECR) Resolution, FECR Crossing Agreement |

## MEMORANDUM

Date: October 12, 2016

To: Marco A. Salvino, Sr., Mayor  
Albert C. Jones, Vice Mayor  
Chickie Brandimarte, Commissioner  
Bobbie H. Grace, Commissioner  
Paul Fetscher, Sr., Commissioner

CC: Robert Baldwin, City Manager  
Colin Donnelly, Assistant City Manager  
Marc LaFerrier, Director of Community Development  
Nicki Satterfield, Director of Finance  
Brad Kaine, Director of Public Services Department  
Ronnie Navarro, P.E., City Engineer, Deputy Director of Public Services

From: Thomas J. Ansbrosio, City Attorney

Subject: Letter Agreement Amendment of Florida East Coast Railway (FECR)  
Crossing Agreement for Northwest 1<sup>st</sup> Street

---

The City of Dania Beach currently has a "Crossing Agreement" with the Florida East Coast Railway, LLC ("FECR") for the roadway crossing of the FEC railway tracks located at Northwest 1<sup>st</sup> Street (the "crossing"). All Aboard Florida, LLC ("AAF") is developing an intercity passenger rail service from Miami to Orlando utilizing the FECR railway tracks, including the crossing. AAF will incur the initial development costs of the improvements necessary at the crossing in order to meet applicable safety requirements. These costs are exclusive of "quiet zone" improvements.

The proposed Letter Agreement provides for the following:

- The crossing shall continue to be governed by the existing City – FECR crossing agreement.
- The City will not be responsible for the initial AAF development and improvement costs.
- AAF is to be named an intended third party beneficiary of the crossing agreement.
- All terms, conditions, covenants, agreements and understandings contained in the crossing agreement otherwise will remain unchanged

The current crossing agreement obligates the City to pay the cost of improvements and upgrades to the crossing and the City will continue to be responsible for those maintenance costs.

Adoption of a Resolution authorizing City officials to sign the Letter Agreement is requested by AAF. Other cities in Broward County have already signed virtually identical agreements.

Therefore, I am recommending that the City Commission approve this Agreement

TJA/law

## **RESOLUTION NO. 2016-140**

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AUTHORIZING THE PROPER CITY OFFICIALS TO EXECUTE A LETTER AMENDMENT WITH THE FLORIDA EAST COAST RAILWAY, LLC ("FECR") AND ALL ABOARD FLORIDA OPERATIONS, LLC ("AAF") TO AMEND THE CITY'S EXISTING NORTHWEST 1<sup>ST</sup> STREET CROSSING AGREEMENT WITH FEC TO ALLOW AAF TO MAKE IMPROVEMENTS AT THE CROSSING GOVERNED BY THE EXISTING AGREEMENT AND FOR AAF TO INCUR THE INITIAL EXPENSES FOR INSTALLATION OF THOSE IMPROVEMENTS; PROVIDING FOR CONFLICTS; FURTHER PROVIDING FOR AN EFFECTIVE DATE.

**WHEREAS**, the City entered into an Agreement relating to the City roadway crossing of the Florida East Coast Railway ("FECR") and Northwest 1<sup>st</sup> Street many years ago; and

**WHEREAS**, All Aboard Florida, LLC ("AAF") is developing an inter-city passenger rail service from Miami to Orlando; and

**WHEREAS**, AAF will be making certain upgrades at the crossing within the City in order to meet minimum standards to permit passenger trains to use the FECR tracks; and

**WHEREAS**, the upgrades and improvements will be paid for and completed by AAF; and

**WHEREAS**, a letter amendment to the existing Crossing Agreement provides that while AAF will be paying for the upgrades and improvements, its doing so does not waive FECR's rights to have future crossing improvements paid for by the City pursuant to the crossing agreement; and

**WHEREAS**, pursuant to the existing agreement, the City is and will be responsible for all other costs subsequent to AAF paying the initial development costs; and

**WHEREAS**, the letter amendment provides that FECR will provide advance notice to the City no later than May of each year as to anticipated maintenance costs to be borne by the City which will be for the City's next ensuing fiscal year;

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

**Section 1.** That the proper City officials are authorized to execute a Crossing Letter Agreement, a copy of which is attached as Exhibit "A" and made a part of and incorporated into this Resolution by this reference.

**Section 2.** That all resolutions or parts of resolutions in conflict with this Resolution are repealed to the extent of such conflict.

**Section 3.** That this Resolution shall become effective upon its passage and adoption.

**PASSED AND ADOPTED** on October 25, 2016.

ATTEST

---

LOUISE STILSON, CMC  
CITY CLERK

---

MARCO A. SALVINO, SR.  
MAYOR

APPROVED AS TO FORM AND CORRECTNESS:

---

THOMAS J. ANSBRO  
CITY ATTORNEY

**Robert B. Ledoux**  
**Senior Vice President and**  
**General Counsel**

September 30, 2016

VIA FEDEX

City of Dania Beach  
Mr. Robert Baldwin City Manager  
100 W. Dania Beach Blvd.  
Dania Beach, FL 33004

Re: Agreement between Florida East Coast Railway, L.L.C. ("FECR"), City of Dania Beach (the "Licensee") and All Aboard Florida - Operations LLC ("AAF") with regard to the documents listed on Exhibit A hereto (as amended and assigned to date, the "Crossing Agreements") relating to the crossings referenced therein (the "Crossings")

Dear Mr. Baldwin:

This letter shall serve to memorialize the agreement reached between Licensee, FECR and AAF relating to the Crossing Agreements in existence that govern the Crossings (as such Crossings are more particularly defined in the Crossing Agreements) and terms relating to the construction, maintenance and safety of such Crossings. Specifically, and without modification to any other term, obligation or condition set forth in the Crossing Agreements, Licensee, FECR and AAF hereby agree to the following terms and conditions, in exchange for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged by the parties:

- AAF is developing an intercity passenger rail service from Miami to Orlando (the "Project").
- AAF shall incur the necessary and reasonable capital investments to complete the initial installation of crossing improvements at the Crossings to the extent required for the Project to comply with currently applicable laws regarding safety at public crossings and commence passenger rail service (the "Initial Development Cost"). It is acknowledged and agreed, however, that the AAF's commitment to cover the Initial Development Cost for the installation of crossings improvements at the Crossings for the Project shall not encompass the cost of any other improvements to the Crossings, including any improvements required or desired by Licensee such as those related to the establishment of quiet zones. The Initial Development Cost expressly excludes any and all costs related to such other improvements.

In consideration of the foregoing, Licensee confirms the following:

- The Crossings, as improved for the Project, shall continue to be governed by the Crossing Agreements.
- The Licensee shall not be responsible for the Initial Development Cost, but shall be liable for any and all other costs due under the Crossing Agreements with respect to the Crossings as improved, provided, however, that Licensee shall be entitled to receive an estimate of any and all costs or



expenses to be paid by Licensee pursuant to the Crossing Agreements at least ninety (90) days in advance of the date by which payment shall be due.

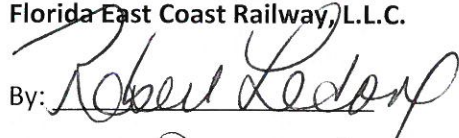
- AAF is an intended third-party beneficiary of the Crossing Agreements, with the right to enforce the terms and conditions thereof.
- Except as expressly provided herein with regard to the planned improvements to the Crossings, the Initial Development Cost and AAF's beneficiary status, all of the terms, conditions, covenants, agreements and understandings contained in the Crossing Agreements shall remain unchanged and in full force and effect, and the same are hereby expressly ratified and confirmed by the Licensee. This includes, without limitation, the Licensee's continuing obligations related to construction, maintenance, safety, future changes and upgrades to the Crossings and the reimbursement of costs, all of which would continue to be governed by the Crossing Agreements, provided, however, that Licensee shall be entitled to receive an estimate of any and all costs or expenses to be paid by Licensee pursuant to the Crossing Agreements at least ninety (90) days in advance of the date by which payment shall be due.

If these terms are acceptable, please sign this letter in the space provided at the end of this signature page and return that signed document to us. To facilitate this process, it is agreed that this letter will be executed in counterparts, each of which will be deemed to be an original copy of this letter and all of which, when taken together, will be deemed to constitute one and the same agreement. It is also agreed that signed counterparts may be transmitted electronically (as an Adobe PDF file) or by facsimile, and that delivery in that way shall have the same force and effect as the delivery of original signatures. Also, this letter will be construed in accordance with the laws of the State of Florida, without regard to conflict of laws principles. Please understand, however, that the terms of this letter and any offer presented herein will expire and shall be null and void on the date that is 60 days of the date hereof if it has not been executed and returned to us by then. Further, if the improvements at the Crossings for the Project are not completed by December 31, 2018, the terms of this letter and any offer presented herein will expire and will be null and void.

As a corollary matter, FECR and AAF recognize the City's need for timely estimates for annual maintenance costs and will use commercially reasonable efforts to provide such estimates for a given fiscal year to the City in May of the preceding fiscal year so that the City may include such line item in their budget. We do hope to hear from you soon and look forward to working together. If you should have any questions, please contact our team at your convenience.

Sincerely,

**Florida East Coast Railway, L.L.C.**

By: 

Print Name:

Robert Ledoux

Print Title:

Senior Vice President

**AGREED, ACKNOWLEDGED AND CONFIRMED:**

**All Aboard Florida- Operations LLC**

By: [Signature]

Print Name: Kolleen Cobb

Print Title: Vice President

ATTEST:

CITY OF DANIA BEACH, FLORIDA,  
a Florida municipal corporation

\_\_\_\_\_  
LOUISE STILSON, CMC  
CITY CLERK

\_\_\_\_\_  
ROBERT BALDWIN  
CITY MANAGER

APPROVED AS TO FORM AND CORRECTNESS:

\_\_\_\_\_  
THOMAS J. ANSBRO  
CITY ATTORNEY

Cc: Robert Ledoux, FECR  
Myles L. Tobin, AAF  
Tom Ansbro, Esq., City Attorney

EXHIBIT A

LIST OF CROSSING AGREEMENTS  
N.W. 1st Street- DOT# 272573H

# CITY OF DANIA BEACH

## Agenda Request Item

**Type of Request:** Resolution

**Continued from:**

### Requested Action (Identify appropriate Action or Motion)

TO ADOPT A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AUTHORIZING THE PROPER OFFICIALS TO PURCHASE GASOLINE AND DIESEL FUEL FROM MACMILLAN OIL COMPANY UNDER THE SOUTHEAST FLORIDA GOVERNMENTAL PURCHASING CO-OP GROUP BID, RFP 14-A-035, IN AN AMOUNT NOT TO EXCEED ONE HUNDRED TWENTY THREE THOUSAND ONE HUNDRED DOLLARS (\$123,000.00) FOR FISCAL YEAR 2016-2017; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.

### Purchasing Requests ONLY

Dept:

Acct #:

Amt:

Fund:

### Fiscal Impact/Cost Summary

THE MACMILLAN OIL COMPANY GASOLINE AND DIESEL FUEL PURCHASE WILL NOT EXCEED A TOTAL OF \$123.000.00.

### Exhibits Attached

Staff Memo, RESOLUTION, Contract Award Letter



# City of Dania Beach

Department of Public Services

---

100 West Dania Beach Blvd · Dania Beach, FL 33004 · (954) 924-3741 · (954) 923-1109 (Fax)

## MEMORANDUM

TO: Mayor Marco A. Salvino, Sr.  
Vice Mayor Albert C. Jones  
Commissioner Chickie Brandimarte  
Commissioner Paul Fetscher, Sr  
Commissioner Bobbie Grace

FROM: Robert Baldwin, City Manager

BY: Brad Kaine, Director  
Ronnie S. Navarro, P.E., Interim Director/City Engineer

DATE: October 3, 2016

RE: Approval of Resolution for Gasoline and Diesel Fuel Purchase from  
MacMillan Oil Company

---

### **Introduction and Background**

Public Services is requesting approval of a resolution for gasoline and diesel fuel purchases in an amount not to exceed \$123,100.00 from MacMillan Oil Company using Southeast Florida Governmental Purchasing Cooperative Group, RFP 14-A-035 using current available pricing and terms.

The funding for purchase of gasoline and diesel is planned and appropriated in the approved 2016-2017 city budget and all department purchases shall be subject to and made within the respective Departments' approved level of its annual budget appropriation.

### **Recommendation**

Staff recommends that the City Commission approves the resolution for MacMillan Oil Company under the terms and conditions therein and authorize the City Manager to execute same.

## **RESOLUTION NO. 2016-141**

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AUTHORIZING THE PROPER CITY OFFICIALS TO PURCHASE GASOLINE AND DIESEL FUEL FROM MACMILLAN OIL COMPANY UNDER SOUTHEAST FLORIDA GOVERNMENTAL PURCHASING CO-OP GROUP BID, RFP 14-A-035, IN AN AMOUNT NOT TO EXCEED ONE HUNDRED TWENTY THREE THOUSAND ONE HUNDRED DOLLARS (\$123,100.00) FOR FISCAL YEAR 2016-2017; 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 he is authorized to do so in advance by a resolution adopted by the City Commission, and if such purchases are made pursuant to a competitive bid obtained within the last eighteen (18) months by other government agencies such as the federal government, State of Florida or a Florida municipality or county; and

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

**WHEREAS**, the City Manager has determined that it is necessary to purchase gasoline and diesel for the City's vehicle and equipment fleet;

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

**Section 1.** That the City Manager is authorized to pay an amount not to exceed the sum of One Hundred Twenty Three Thousand One Hundred Dollars (\$123,100.00) to MacMillan Oil Company under Southeast Florida Governmental Purchasing Co-Op Group Bid, RFP 14-A-035 with an option for two (2) additional two (2) year extensions, a copy of which Bid is attached as Exhibit 'A' and incorporated into this Resolution.

**Section 2.** That the proper City officials are authorized to execute a contract with the company; provided, however, that no contract will become effective unless and until City officials complete their execution of it.

**Section 3.** That the funding for purchase of gasoline and diesel fuel is authorized, in an amount not to exceed One Hundred Twenty Three Thousand One Hundred Dollars (\$123,100.00).

**Section 4.** That funding for this purchase is planned and appropriated in the approved 2016-2017 City Budget and all Department purchases shall be subject to and made within the respective Departments' approved level of their annual budget appropriation.

**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 October 25, 2016.

ATTEST:

---

LOUISE STILSON, CMC  
CITY CLERK

---

MARCO A. SALVINO, SR.  
MAYOR

APPROVED AS TO FORM AND CORRECTNESS:

---

THOMAS J. ANSBRO  
CITY ATTORNEY



## **Southeast Florida Governmental Purchasing Cooperative Group**

### **CONTRACT AWARD**

**BID/RFP NO.:** 14-A-035 RFP  
**DESCRIPTION/TITLE:** Unleaded Gasoline and Diesel Fuel  
**CONTRACT PERIOD:** July 1, 2014 – March 31, 2017  
**TERM OF CONTRACT:** 18 months  
2 Additional 2 Year Renewals Available

---

#### **SECTION #1 - VENDOR AWARD**

**Vendor Name:** MacMillan Oil Co. of Florida, Inc.  
**Vendor Address:** 295 East 11<sup>th</sup> Avenue  
Hialeah, FL 33013

**Contact:** William Putnam  
**Phone:** (305) 384-7625  
**Fax:** (305) 693-1880  
**Email Address:** William@macmillanoil.com  
**Website:** http://macoilco.tripod.com  
**FEIN:** 59-0648243

---

#### **SECTION #2 – AWARD/BACKGROUND INFORMATION**

**Award Date:** May 21, 2014  
**Resolution/Agenda Item No.:**  
**Insurance Required:** ☒ Yes ☐ No  
**Performance Bond Required:** ☐ Yes ☒ No

---

#### **SECTION #3 - PROCURING AGENCY**

**Agency Name:** City of Coral Springs  
**Agency Address:** 9551 West Sample Road  
Coral Springs, FL 33065  
**Agency Contact:** Angelo Salomone  
**Telephone:** (954) 344-1102  
**Facsimile:** (954) 344-1186  
**Email:** asalomone@coralsprings.org



# CITY OF DANIA BEACH

## Agenda Request Item

**Type of Request:** Resolution

**Continued from:**

### Requested Action (Identify appropriate Action or Motion)

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AUTHORIZING THE PROPER CITY OFFICIALS TO EXECUTE THE RENEWAL OF AN EXISTING AQUATIC MANAGEMENT AGREEMENT FOR AN ADDITIONAL TWO (2) YEAR PERIOD WITH JEFF ELLIS & ASSOCIATES, INC. D/B/A JEFF ELLIS AQUATIC MANAGEMENT, FOR THE PROVISION OF LIFEGUARD, OPERATION AND MAINTENANCE SERVICES FOR THE C.W. THOMAS PARK POOL AND THE P.J. MELI AQUATIC COMPLEX; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.

### Purchasing Requests ONLY

Dept:

Acct #:

Amt:

Fund:

### Fiscal Impact/Cost Summary

That funding appropriations were planned for and are available in the City General Fund, Recreation Department budget within the P.J. Meli Park Division - Contractual Services Account, Account No. 001-7206 -72-34-10.

### Exhibits Attached

Memorandum to Board, Resolution, Exhibit A



## Department of Parks and Recreation

To: Honorable Mayor, and Commissioners

From: Robert Baldwin, City Manager

By: Mark Felicetty, Director of Parks & Recreation

Date: October 3, 2016

Subject: Aquatic Management Contract Extension Renewal

---

A recommendation to execute the one (2) year contract extension with Jeff Ellis Management Inc. to provide lifeguard operation and maintenance services for the C.W. Thomas Pool and P.J. Meli Aquatic Center.

- One (2) year renewal term 12/14/16 – 12/14/18
- No increase in annual contract cost of \$275,231.31

Jeff Elis Management Inc. has been providing Aquatic Services to the city for the last 11 years. They have a perfect safety record, passed all Broward County Health Department inspections; have great knowledge of all pool pump room and maintenance procedures at both Aquatic Facilities, and an excellent working relationship with the Parks & Recreation Department.

The funding for the contract extension was budgeted and appropriated in the P.J. Meli Aquatics Contractual Services account # 001-72-06-572-34-10.

### **Recommendation**

Staff recommends approval of 2 year contract extension.

## **RESOLUTION NO. 2016-147**

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AUTHORIZING THE PROPER CITY OFFICIALS TO EXECUTE THE RENEWAL OF AN EXISTING AQUATIC MANAGEMENT AGREEMENT FOR AN ADDITIONAL TWO (2) YEAR PERIOD WITH JEFF ELLIS & ASSOCIATES, INC. D/B/A JEFF ELLIS AQUATIC MANAGEMENT, FOR THE PROVISION OF LIFEGUARD, OPERATION AND MAINTENANCE SERVICES FOR THE C.W. THOMAS PARK POOL AND THE P.J. MELI AQUATIC COMPLEX; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.

**WHEREAS**, City officials executed an aquatic facilities management agreement with Jeff Ellis & Associates, Inc. (d/b/a Jeff Ellis Aquatic Management), a foreign corporation authorized to conduct business in Florida, for the provision of lifeguard, operation and maintenance services for the C.W. Thomas Park Pool and the P.J. Meli Aquatic Complex on December 11, 2014; and

**WHEREAS**, the initial Agreement will expire December 14, 2016; and

**WHEREAS**, the initial Agreement provided for one (1) two (2) year renewal period for the requested services, subject to the approval of the City and Jeff Ellis & Associates, Inc. (d/b/a Jeff Ellis Aquatic Management); both the parties have agreed to continue the existing services for the two (2) year renewal period for an amount not to exceed Two Hundred Seventy Five Thousand Two Hundred Twenty Nine Dollars and Thirty One Cents (\$275,229.31) per contract year, subject to City Commission approval; and

**WHEREAS**, the Director of Parks and Recreation is recommending that the existing Agreement with Jeff Ellis & Associates, Inc. (d/b/a Jeff Ellis Aquatic Management) be renewed for a two (2) year period beginning December 11, 2016 up to and through December 11, 2018, for the provision of Lifeguard, Operation and Maintenance Services for the C.W. Thomas Park Pool and the P.J. Meli Aquatic Complex; a copy of the two (2) year Renewal is attached as Exhibit "A", and made a part of and incorporated into this Resolution by this reference;

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

**Section 1.** That the foregoing "Whereas" clauses are ratified and confirmed as being true and correct, and they are made a specific part of and incorporated into this Resolution by this reference.

**Section 2.** That the proper City officials are authorized to execute the Renewal to the Agreement dated December 11, 2014, which Renewal is attached as Exhibit “A”, and made a part of and incorporated into this Resolution by this reference. The renewal period with Jeff Ellis & Associates, Inc. d/b/a Jeff Ellis Aquatic Management relating to lifeguard, operation and maintenance services will begin on December 11, 2016 and is extended up to and through December 11, 2018. The City will pay Jeff Ellis & Associates an agreed upon sum in an amount not to exceed Two Hundred Seventy Five Thousand Two Hundred Twenty Nine Dollars and Thirty One Cents (\$275,229.31) per contract year during the two (2) year renewal period.

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

**Section 4.** That funding appropriations were planned for and are available in the City General Fund, Recreation Department budget within the P.J. Meli Park Division - Contractual Services Account, Account No. 001-7206 -72-34-10.

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

**PASSED AND ADOPTED** on October 25, 2016.

ATTEST:

---

LOUISE STILSON, CMC  
CITY CLERK

---

MARCO A. SALVINO SR.  
MAYOR

APPROVED AS TO FORM AND CORRECTNESS

---

THOMAS J. ANSBRO  
CITY ATTORNEY

**FIRST RENEWAL OF AGREEMENT BETWEEN THE CITY OF DANIA BEACH, FLORIDA,  
AND JEFF ELLIS & ASSOCIATES, INC. (D/B/A JEFF ELLIS AQUATIC MANAGEMENT), A  
FOREIGN CORPORATION AUTHORIZED TO CONDUCT BUSINESS IN FLORIDA**

This is a First Renewal of an Agreement (the "Renewal"), which Agreement dated December 11, 2014 (the "Agreement") exists between the City of Dania Beach, Florida, a Florida municipal corporation (the "City") and Jeff Ellis & Associates, Inc., (d/b/a Jeff Ellis Aquatic Management), a foreign corporation authorized to conduct business in Florida (the "Contractor"), for lifeguard, operation and maintenance services for the C.W. Thomas Park Pool and the P.J. Meli Aquatic Complex. A copy of the existing Agreement is attached as Exhibit "A", and is made a part of and incorporated into this Renewal by this reference. The City and Contractor wish to renew the Agreement for two (2) years beginning on December 11, 2016.

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

1. That the existing Agreement that was executed on December 11, 2014, is renewed and it shall remain in effect beginning on December 11, 2016 up to and including December 11, 2018.
2. That the terms and conditions of the Agreement dated December 11, 2014, will remain the same throughout the term of this Renewal,
3. The cost of the two (2) year renewal is Two Hundred Seventy Five Thousand Two Hundred Twenty Nine Dollars and Thirty One Cents (\$275,229.31) per contract year during each year of the two (2) year renewal period.
4. That in all other respects, the Agreement is ratified and reaffirmed and remains in full force and effect.

**IN WITNESS OF THE FOREGOING**, the parties have executed this Renewal on \_\_\_\_\_, 2016.

**CITY:**

ATTEST:

CITY OF DANIA BEACH, FLORIDA,  
a Florida municipal corporation

\_\_\_\_\_  
LOUISE STILSON, CMC  
CITY CLERK

\_\_\_\_\_  
ROBERT BALDWIN  
CITY MANAGER

APPROVED AS TO FORM AND CORRECTNESS:

\_\_\_\_\_  
THOMAS J. ANSBRO

CITY ATTORNEY

**CONTRACTOR:**

JEFF ELLIS & ASSOCIATES, INC.  
(D/B/A JEFF ELLIS AQUATIC  
MANAGEMENT), a foreign corporation  
authorized to conduct business in Florida

**WITNESSES:**

\_\_\_\_\_  
Signature

\_\_\_\_\_  
**PRINT** Name

\_\_\_\_\_  
Signature

\_\_\_\_\_  
**PRINT** Name

\_\_\_\_\_  
Signature

\_\_\_\_\_  
**PRINT** Name

\_\_\_\_\_  
TITLE

STATE OF \_\_\_\_\_  
COUNTY OF \_\_\_\_\_

BEFORE me on \_\_\_\_\_, 2016, personally appeared \_\_\_\_\_  
\_\_\_\_\_ as \_\_\_\_\_ of Jeff Ellis & Associates, Inc.,  
(d/b/a Jeff Ellis Aquatic Management), a foreign corporation authorized to conduct business in  
Florida, who acknowledged execution of the foregoing Extension to the Agreement for the use  
and purposes mentioned in it, and that the instrument is the sole act and deed of the Contractor.  
Such person is personally known to me or has produced \_\_\_\_\_, as  
identification.

\_\_\_\_\_  
NOTARY PUBLIC  
State of Florida

\_\_\_\_\_  
**PRINT** Name of Notary

My Commission Expires:



**PROFESSIONAL AQUATIC FACILITIES' MANAGEMENT**  
**SERVICE AGREEMENT**

**THIS IS A PROFESSIONAL AQUATIC FACILITIES' MANAGEMENT SERVICE AGREEMENT** (the "Agreement"), made on DECEMBER 11, 2014, between the City of Dania Beach, Florida, a Florida municipal corporation (the "City") located at 100 West Dania Beach Boulevard, Dania Beach, Florida 33004 and Jeff Ellis Management, LLC, a Florida Limited Liability Company ("JEM") located at 508 Goldenmoss Loop, Ocoee, Florida 34761.

**WHEREAS**, JEM is engaged in the profession of managing and maintaining recreational aquatic facilities through its international aquatic safety, operations and risk management divisions by training and licensing its lifeguard employees (through its National Pool and Waterpark Lifeguard Training Program) to effectively supervise and maintain public aquatic facilities to the highest industry standards; and

**WHEREAS**, the City is desirous of engaging JEM to provide lifeguard services and to manage, operate and maintain its pools at C. W. Thomas Park located at 800 NW 2nd Street, Dania Beach, Florida 33004 and P. J. Meli Aquatic Complex located at 2901 SW 52 Street, Dania Beach, Florida 33004, and JEM is desirous of being retained pursuant to the terms and conditions set forth in this Agreement to provide such services;

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

1. The City engages JEM to act for it in accordance with this Agreement, and JEM accepts such engagement and agrees to provide the services set forth in it. All bid documents and JEM's response to them are incorporated into this Agreement by this reference; provided, however, if there is a conflict between them and any provisions of this Agreement, then this Agreement shall control.

2. JEM will provide management, lifeguard supervision and pool maintenance services at C. W. Thomas Pool, 800 NW 2nd Street, Dania Beach, Florida

33004 and P. J. Meli Aquatic Complex, 2901 SW 52 Street, Dania Beach, Florida 33004 (the “facilities”) as indicated below:

**2.1** JEM will recruit, hire train, schedule and supervise a minimum of three lifeguard employees and a facilities’ manager (all JEM employees will be licensed by the National Pool and Waterpark Lifeguard Training Program™) during regular operating hours at each facility. JEM will maintain lifeguard staffing levels to meet its “10/20 Second Protection Rule” at all times each facility is open for use and may add staffing at its sole discretion as warranted by conditions without additional cost to the City. JEM defines swimmer protection as “the reasonable supervision and protection afforded to swimmers in all aquatic facilities” located on the premises of an aquatic facility, including recreational pools, lap pools, diving wells, therapy pools, lazy rivers, children’s pools, waterslides and other aquatic attractions. JEM represents to City that its lifeguard and management employees exceed lifeguard certification standards set forth by the Florida Department of Public Health. JEM will provide instructors, lesson coordinators, marketing and any other employees who are required and necessary to operate the facilities.

**2.2** All employees are required to have First Aid and cardiopulmonary resuscitation (“CPR”) Certification. Instructors providing lessons are required to have Lifeguard and Water Safety Instructors’ (WSI) Certifications or the equivalent, as well as training or certification in adaptive aquatics for disabled persons. All employees are expected to perform their duties in a professional, service-oriented manner while adhering to highest quality standards of safety, hospitality, courtesy and instructional excellence.

**2.3** To assure the City that services will be rendered JEM states that its responsibilities as to its employees are to:

- (a) employ and pay sufficient staff in order to provide the services to the reasonable satisfaction of the City.
- (b) ensure that all persons employed by JEM in connection with the provisions of the services shall be efficient, not under the influence of alcohol or drugs, and honest and shall be suitably

qualified to provide the services, including, but not limited to administer first aid, including CPR.

(c) ensure that JEM's employees undergo such training as may be necessary to enable them to carry out their respective duties in accordance with this Agreement and to provide safe, pleasant, courteous and conscientious service to the patrons, residents of and visitors to the City.

(d) provide adequate supervision and coordination of JEM's employees and ensure that the employees shall abide by the rules, regulations and guidelines set from time to time by the City and JEM will replace, not employ or shall cease to employ any person to whose employment reasonable objection is taken by City.

(e) ensure that JEM's employees on duty are dressed in proper uniform and carry City-issued identification badges. The uniforms shall be supplied by JEM. A badge shall be worn at all times and identify the employee by his or her first name.

(f) ensure that no duties, obligations or services are delegated or subcontracted without the advance written approval of the City.

**2.4** JEM will consistently maintain the City's aquatic facilities to meet the standards set forth in the Florida Administrative Chapter 64E-9-Florida Swimming Pool and Bathing Code and all health and safety standards along with the maintenance of the condition of the pools' water which must be in conformity with the standards and regulations as specified by the Broward County Health Department and the City of Dania Beach. The aquatic facilities will be maintained in a clean manner at all times, and all safety precautions shall be taken by JEM.

**2.5** JEM will establish a drug-free workplace by requiring drug screenings of all new employees and allow for random drug testing to the extent permitted by law. Drug testing will be at the expense of JEM and shall be administered in accordance with applicable Florida State Statutes and related laws.

**2.6** JEM will provide all aquatic safety rescue equipment necessary to provide quality care for swimmers who patronize the facilities including, but not limited to, for each facility, the following:

- (a) four (4) rescue tubes;
- (b) three (3) lifeguard stands;
- (c) spinal extrication board with head/neck stabilizing supports;
- (d) supplemental oxygen;
- (e) Automatic External Defibrillator (AED);
- (f) seal-easy face masks;
- (g) Bag Valve Masks (BVM's for adult/child/infant);
- (h) first aid kit;
- (i) one (1) ring buoy/rope;
- (j) one (1) shepherd's hook;
- (k) six (6) fanny packs;
- (l) surgical gloves; and
- (m) one (1) V-vacuum suction device.

**2.7** JEM will provide City with two (2) unannounced/independent aquatic safety operational audits per facility and report findings of the audits to City's representative within twenty-four (24) hours of completion. The audit report will include unedited video and a written evaluation for City review.

**2.8** JEM will provide City with daily on-site maintenance visits for the purpose of maintaining the aquatic facilities to industry standards that meet or exceed state of Florida requirements and the requirements published by the National Recreation and Parks Association's (NRPA) aquatic facilitator operator's manual. JEM will perform specific maintenance tasks as set forth in Exhibit "A" (Aquatic Services Bid Specifications) of this Agreement.

**3.** JEM will offer optional swimming lessons and other aquatic programs to eligible participants who attend the facilities on an "as needed" basis. JEM will offer classes in accordance with teaching ratios and instructional and curriculum requirements published by Jeff Ellis Swimming®. All instructors assigned to teach instructional programs will be trained and licensed by Jeff Ellis Swimming®. JEM

agrees to publish aquatic program information and make same available to swimmers who patronize the facilities. The fee compensation for all swimming lessons and aquatic programs will be a 70/30 split. JEM will receive seventy percent (70%) and the City will receive thirty percent (30%) of the fee compensation. JEM will conduct all registrations, but the fees will be paid to City by the patrons and JEM will provide City an invoice showing payment of City's share of the revenue. All fees for enrollment and participation in optional aquatic programs shall be paid directly to the City at the rates set forth in Exhibit "B", a copy of which is attached and incorporated into this Agreement by this reference.

4. The City will receive one hundred percent (100%) of the daily swimming entrance fees and all revenue associated with pool passes ("splash cards").

5. JEM will make available the following optional pool service on an "as needed" basis:

5.1 Private Swimming Pool Parties ("parties"): JEM will supervise and adequately staff all parties to maintain swimmer safety upon the approval and written request of the City. The individual or group hosting the party will pay the City any and all expenses for conducting the party. The City agrees to submit written requests for conducting pool parties to JEM seven (7) days prior to the desired event date.

5.2 Private Pool Premises Rentals (other purposes): JEM will supervise and adequately staff all pool rentals to maintain safety and protection of the City's property at the aquatic facilities upon the approval and written request of the City. The individual or group hosting the pool premises rental will pay the City any and all expenses for conducting the rentals. The City agrees to submit written requests for conducting pool premises rentals to JEM at least seven (7) days prior to the desired event date.

## 6. INSURANCE.

6.1 JEM shall procure and maintain for the duration of and in full compliance with the Agreement, and any and all amendments or extensions of it, insurance against claims for loss of life, injuries to persons and damage to property (including loss of use resulting therefrom) which may arise from its performance under this Agreement in

connection with the delivery and supply of the tools, equipment and materials identified in the Agreement, and in its performance of each and all of its duties relating directly or indirectly to its services to be performed., with the City named as an “additional” insured, including the City’s agents, representatives, officers, officials, employees and volunteers.

**6.2** JEM shall not commence Work under this Agreement until JEM has obtained all insurance required, and that such Coverages have been approved by the Risk Manager of the City. JEM shall not allow any Subcontractor to commence Work on any subcontract until the Subcontractor, as provided in this Agreement and all Coverages required of any Subcontractor have been approved by the City. In addition, JEM shall be responsible for any policy deductibles and self-insured retentions.

**6.3** JEM shall file Certificates of Insurance with the City, reflecting evidence of all Coverages. All certificates of insurance must clearly identify the Contract to which they pertain, including a brief description of the subject matter of the Contract. They shall be filed with the City’s Risk Manager within fourteen (14) days of the execution of this Agreement by both parties. The certificates of insurance shall contain a provision that coverage afforded under these policies will not be canceled until at least thirty (30) days’ prior written notice has been given to the City. Policies for Coverage shall be issued by companies authorized to do business under the laws of the State of Florida and any such companies’ financial ratings must be no less than A-VII in the latest edition of the “BEST’S KEY RATING GUIDE”, published by A.M. Best Guide.

**6.4** All coverages shall be in force until all Work required to be performed under the terms of this Agreement is satisfactorily completed. In the event insurance certificates provided to City indicate that any insurance shall terminate and lapse during the period of this Agreement and any and all amendments or extensions of it, then in that event, JEM shall furnish, at least thirty (30) days prior to the expiration of the date of such insurance, a renewed certificate of insurance as proof that equal and like Coverages for the remaining term of the Agreement and any and all extension of it, is in effect. **JEM AND ANY SUBCONTRACTOR SHALL NOT PERFORM OR CONTINUE TO WORK PURSUANT TO THIS AGREEMENT, UNLESS ALL COVERAGES REMAIN IN FULL FORCE AND EFFECT; WORK DELAY IS SUBJECT TO PROVISIONS IN THIS AGREEMENT.**

## **INSURANCE REQUIREMENTS**

7. The below coverages are minimum limit requirements. Umbrella or Excess Liability policies are acceptable to provide the total required liability limits, as long as the Risk Manager of the City reviews and approves in writing the insurance limits on each of the policies. The City must approve any changes to these specifications and has the right to review and amend coverage requirements. JEM shall be held responsible for any modifications, deviations, or omissions in the insurance requirements.

**7.1 COMMERICAL GENERAL LIABILITY INSURANCE** is to include bodily injury, broad form property damage, products and completed operations, blanket contractual liability, independent contractors, personal injury, fire, legal liability coverage and incidental medical malpractice coverage with limits of no less than Two Million Dollars (\$2,000,000.00) per occurrence, and Two Million Dollars (\$2,000,000.00) annual aggregate for death, bodily injury, personal injury and property damage.

**SPECIAL PROVISIONS AS TO COMMERICAL GENERAL LIABILITY INSURANCE: (to be confirmed on or attached to the Official Certificate of Insurance)**

- Annual Aggregate shall apply “Per Job”;
- “The City of Dania Beach, Florida” is added as Additional “Named” Insured;
- Additional Insured status is included for Products completed operations coverage for a period of no less than five (5) years following the completion of the Work or Project;
- Additional insured coverage shall be no more restrictive than Insurance Services Office (ISO) form CG 2037 (07 04);
- Contractor’s insurance shall be primary and non-contributory;
- Waiver of Subrogation in favor of the City;
- 30 Days’ Notice of Cancellation or modification to City (if not available on the insurance policies, then Contractor has responsibility for notification); and
- Copy of Additional Insured Endorsement or other endorsements may be attached to the Certificate.

**7.2 WORKERS' COMPENSATION INSURANCE** shall be maintained by JEM and any subcontractors during the term of this Agreement, including any and all amendments of it, and it is to apply to all "statutory employees" of JEM (as that phrase is defined by Chapter 440, Florida Statutes), in compliance with the "Workers' Compensation Law" of the State of Florida and all applicable federal laws, for the benefit of JEM, its employees, and Subcontractors.

**7.3** In the case any work is sublet as otherwise addressed in this Agreement or applicable Bid Documents, JEM shall require any Subcontractors similarly to provide Workers' Compensation Insurance for all of the latter's employees, in addition to any coverage afforded by JEM, by furnishing statutory limits Part A of no less than and One Hundred Thousand Dollars (\$100,000.00) per occurrence, and Five Hundred Thousand Dollars (\$500,000.00) per aggregate for disease; and One Hundred Thousand Dollars (\$100,000.00) limit for disease of an individual employee.

**In no event shall JEM be permitted to utilize in the prosecution of the work, the following:**

- i) any employee, subcontractor or subcontractor employee that is exempted or purported to be exempt from Workers' Compensation insurance coverage; or**
- ii) any employee, subcontractor or subcontractor employees who will be covered by an employee leasing arrangement.**

**SPECIAL PROVISIONS AS TO WORKERS' COMPENSATION INSURANCE:**  
**(to be confirmed on or attached to the Official Certificate of Insurance).**

- 30 Days' Notice of Cancellation or modification to City (if not available on the insurance policies, then JEM has responsibility for notification); and
- Waiver of Subrogation in favor of the City.

**7.4 Deductibles and Self-Insured Retentions; Deductibles and Self-Insured Retentions Defined:**

**7.4.1** All deductibles and self-insured retentions must be shown clearly on the Certificates of Insurance and approved by the City. City reserves the right to disapprove any or all of them but shall not unreasonably do so.



**7.5 AUTOMOBILE LIABILITY INSURANCE** shall be maintained with combined single limits of no less than One Million Dollars (\$1,000,000.00), to include coverage for owned, hired, and non-owned vehicles.

**SPECIAL PROVISIONS AS TO AUTOMOBILE LIABILITY INSURANCE: (to be confirmed on or attached to the Official Certificate of Insurance)**

- “The City of Dania Beach, Florida” is added as an “Additional Named Insured”;
- 30 Days’ Notice of Cancellation or modification to City (if not available on the insurance policies, then JEM has responsibility for notification); and
- Waiver of Subrogation in favor of the City.

**7.6** If JEM hires a subcontractor for any portion of any work, then such subcontractor shall provide Commercial General Liability insurance with minimum limits of no less than One Million Dollars (\$1,000,000.00).

**7.7** All insurance policies shall contain the following provisions:

(a) There are not to be any special limitations on the protection being provided to the City, its officials, officers, employees or volunteers.

(b) JEM’s Insurance is Primary: JEM’s insurance coverages shall be primary insurance with respect to the City’s, its officials’, employees’, and volunteers’ insurances. Any insurance and self-insurance maintained by the City, its officials, officers, employees, or volunteers shall be in excess of JEM’s insurances and shall not contribute with it.

(c) Coverage Guaranteed: Any failure to comply with reporting provisions of the policies shall not affect coverage provided to the City, its officers, officials, employees or volunteers.

(d) Occurrence Basis: JEM’s insurances shall be on an occurrence basis as opposed to a claims-made basis.

(e) Separation of Insured: The definition of insured shall read as follows:

“The insurance afforded applies separately to each insured against whom claim is made or suit is brought, except with respect to the limits of the company’s liability. The company, in this context, is JEM’s insurance company.” If no such definition of the insured is quoted in the insurance, JEM must provide “Cross

Liability Clause” or “Severability of Interests Clause” endorsements for all liability insurances.

(f) Florida State Licensed: All insurance policies and bonds required of JEM shall be written by Companies authorized and licensed to do insurance business in the state of Florida and must be executed by agents licensed as agents by the state of Florida.

**7.8 Verification of Coverage:**

(a) Certificates and Endorsements Provided: JEM shall furnish the City with Certificates of Insurance with original endorsements affecting coverage. **The certificates and endorsements must be received and approved by City in writing before any services can commence.**

(b) Authorized Signatures: The certificates and endorsements for each insurance policy are to be signed by a person authorized by that insurer to bind coverage on its behalf.

(c) Coverage Continuation: Insurance coverage required in these specifications shall be in force throughout the term of the Agreement. Should JEM fail to provide acceptable evidence of current insurance within seven (7) days of receipt of written notice at any time during the term of the Agreement, the City shall have the right to consider the Agreement breached which breach shall justify City’s termination of it. If coverage on the Certificates of Insurance is shown to expire prior to the end of the Agreement, JEM shall furnish Certificates of Insurance evidencing renewal of such coverage to the City.

**8.** JEM is solely responsible for establishing and enforcing all pool safety rules and regulations as set forth in its National Pool and Waterpark Lifeguard Training Manual. JEM represents to City that the pool safety rules and regulations published by Jeff Ellis Management, LLC are regarded as the industry standard, that they meet or exceed the requirements of the state of Florida and serve as the model for most state regulatory agencies.

**9.** For the safety of swimmers patronizing City’s facilities, JEM is solely responsible for supervision and rule enforcement at the City’s facilities. JEM employees shall be empowered to immediately remove anyone who fails to comply with rule

enforcement requests. Violators who fail to comply with a lifeguard's reasonable directive may be charged with criminal trespass if they fail to leave the City's premises upon being duly notified by any JEM employee. No JEM employee shall remove or attempt to remove a person from the premises, but shall summon police assistance if such removal is deemed necessary by the employee. The City remains solely responsible for decisions to re-admit anyone temporarily banned from the facilities. Decisions to temporarily ban or re-admit violators shall be immediately conveyed in writing between the parties to this Agreement.

10. The City remains solely responsible for all labor and parts to repair its pumps, filters, chemical injection systems, diving board, lifeguard stands and other physical items not specifically mentioned. JEM agrees to exercise reasonable and prudent care to operate and maintain all aforementioned equipment. JEM agrees to provide logistical support to make sure that the repairs are made by City in a timely manner upon receiving written authorization from the City.

11. JEM agrees to designate a representative to attend staff monthly meetings of City to report on swimming pool operations and maintenance. JEM will provide a written report to the pool representative appointed by the City's designated representative on a monthly basis. The report will include pool attendance, program attendance, water quality logs, accident reports, complaints, guest surveys, discipline reports, lifeguard evaluations and applicable auditing reports.

12. JEM shall develop, implement and publish an Emergency Action Plan to maintain overall safety for all possible emergencies for procedures for heightened security alerts and hurricane preparedness for the City's facilities, which must be approved in writing by City. Copies of the Emergency Action Plan will be made available to the City's designated representative prior to the opening of the facilities.

13. JEM shall develop and implement the following procedures and plans to be reviewed and approved by the City:

(a) Operating Policy and Procedure. Operating policies will be consistent with public ownership and the public's interest in the pool complexes.

(b) Water quality and pump room maintenance plans.

(c) An in-service training program as per guidelines of a nationally certified program.

(d) An aquatic risk management system.

(e) A marketing and promotion plan for each facility.

(f) A swim instruction program for JEM's supervision for all ages and abilities, including those with special needs and such program shall meet the Broward County Swim Central Criteria.

(g) A water aerobics program for JEM's supervision which has varied ability levels.

(h) Aquatics activity program for JEM's supervision and special events for the community and community groups.

**14.** JEM employees will temporarily close the facilities whenever threatening weather approaches for the overall safety of swimmers and patrons. The weather related closing policy shall follow the established guidelines set forth in the "Make It Work" operations manual to be provided to City. Closing procedures shall be approved by City in writing and a copy of the proposed closing protocols shall be provided to the City's designated representative within fifteen (15) days after this Agreement is fully executed.

**15.** JEM employees will temporarily close a facility whenever swimmer safety may be compromised. Reasons for closing the swimming pool include water sanitation issues, water quality issues, power outages or other safety or security related issues.

**16.** The City will provide local telephone service at each facility.

**17.** The City will provide and maintain as necessary all locks used to secure pool gates, locker rooms, office, filter room and storage rooms. The City will provide keys to JEM accordingly. The City will maintain all fences and gates and make necessary repairs as needed to secure the facilities.

**18.** The City will provide electricity, water and sanitation services for each facility.

**19.** JEM will charge the City for optional labor beyond the scope of services described in this Agreement at an hourly rate of Twenty-Five Dollars (\$25.00) upon receipt of a work order supplied by the City.

**20.** JEM shall be responsible for the care and repair of City property during the operation of the aquatic facilities. JEM shall be held accountable for those losses and damages to buildings and City owned property at these facilities due to theft or abuse during the hours of operation. JEM shall take affirmative action to prevent losses and damage to City owned property during normal hours of operation. The City agrees to hold JEM harmless for damage to City property resulting from vandalism, as long as JEM is not negligent in its management duties or in securing City facilities as required by this Agreement. JEM agrees to provide clean-up and repair for damage due to vandalism. All optional labor and repair expenses remain the responsibility of the City.

**21.** Indemnification and Hold Harmless of City: JEM shall, in addition to any other obligation, indemnify the City and to the fullest extent permitted by law, protect, defend, indemnify and hold harmless the City, including its agents, elected officials and employees from and against all claims, actions, liabilities, losses (including economic losses), or costs arising out of any actual or alleged:

- (a) bodily injury, sickness, disease or death, or injury to or destruction of tangible property including the loss of use resulting therefrom, or any other damage or loss arising out of or resulting or claimed to have resulted in whole or in part from any actual or alleged act or omission of JEM, anyone directly or indirectly employed by it, or anyone for whose acts any of them may be liable in the performance of the work;

- (b) any violation of law, statute, ordinance, governmental administrative order, rule, regulation, or infringement of patent rights by JEM in the performance of the work;

- (c) liens, claims, actions made by JEM or other party performing the work; and

- (d) claims of whatever nature related to collection practices or any actions of a contradictory nature pursuant to this Agreement or in an attempt to collect monies due or claimed to be due to the City.

**22.** JEM shall incur the costs in furnishing all chemicals for the pools at the aquatic facilities, but as long as it exercises reasonable care in purchasing and using such chemicals, it makes no representations or warranty with respect to the chemicals,

including, without limitation, their suitability for the City's facilities or freedom from defects if resulting from a manufacturer or supplier.

**23.** In addition to the foregoing duties, JEM agrees to perform the duties referenced in Exhibit "A", a copy of which is attached and incorporated into this Agreement by this reference.

**24.** The City agrees to pay JEM an amount not to exceed Two Hundred Seventy Five Thousand Two Hundred Twenty Nine Dollars and 31 cents (\$275,229.31) to provide services for the City as set forth in this Agreement. JEM will submit monthly invoices to the City for the professional services rendered pursuant to the payment terms of net thirty (30) days. The City agrees to pay all invoices submitted by JEM pursuant to the payment terms agreed upon and set forth in this Agreement.

**25.** JEM will assess late fee/finance charges of 1.8% monthly to the City on all unpaid account balances past due thirty (30) days. JEM will suspend all services pursuant to this Agreement if the City's unpaid balance exceeds sixty (60) days. Such suspension or reinstatement of services will not terminate the Agreement.

**26.** This Agreement shall remain in effect for two (2) years, provided that the services rendered by JEM during the Agreement period are determined by the City to be satisfactory and funding is available. Notwithstanding the preceding paragraph, JEM recognizes that funds for payment for the services rendered must be appropriated through annual purchase orders, if approved in advance by the City Commission. If such funds are not approved and appropriated, the Agreement is void.

The City has a right to exercise a renewal option of one (1) additional two (2) year term, and JEM agrees to honor the amount paid to it by the City for the additional two (2) year term of an amount not to exceed Two Hundred Seventy Five Thousand Two Hundred Twenty Nine Dollars and 31 cents (\$275,229.31) for compensation to provide services for the City as set forth in this Agreement.

**27.** This Agreement may be terminated by either party, with or without cause, upon ninety (90) days' written notice to the other party. The City acknowledges that for the purposes of removing its own equipment and property, JEM may enter onto the premises free from interference from the City.

**28.** JEM shall not delegate, assign or transfer any duties or obligations arising under this Agreement, without the prior written approval of the City, otherwise than as may expressly be permitted by the terms of this Agreement.

**29.** In case any or more of the provisions contained in this Agreement shall for any reason be held to be invalid, illegal or unenforceable in any respect, such invalidity, illegality or unenforceability shall not affect any other provision of this Agreement, and this Agreement shall be construed as if such invalid, illegal, or unenforceable provision had never been contained in it.

**30.** Any notice required or permitted to be given by a party to this Agreement shall be mailed or delivered to the other party at the addresses specified below:

To CITY:                      City of Dania Beach, Florida  
                                     Attn: Robert Baldwin, City Manager  
                                     100 West Dania Beach Blvd.  
                                     Dania Beach, FL 33004

With a copy to:              City of Dania Beach, Florida  
                                     Attn: Thomas J. Ansbro, City Attorney  
                                     100 West Dania Beach Blvd.  
                                     Dania Beach, FL 33004

To JEM:                         Jeff Ellis Management, LLC  
                                     Attn: Mr. Jeff Ellis  
                                     508 Goldenmoss Loop  
                                     Ocoee, FL 34761

**31.** In the event of any litigation which arises out of, pertains to, or relates to the Agreement, or the breach of it, or the standard of performance required in it, the prevailing party shall be entitled to recover such reasonable attorneys' fees from the non-prevailing party, subject to the limits of this paragraph. Where the prevailing party is awarded compensatory damages (other than nominal damages) from the non-prevailing party, the amount of such fees shall not exceed the amount of compensatory damages (it being the intent that no such fees shall be recoverable by a prevailing party in the absence of an award of compensatory damages). If no damages are awarded, the parties will each bear their own respective attorney fees and costs.

**32.** This document constitutes the sole and only Agreement of the parties and correctly sets forth the rights, duties, and obligations of each to the other. Any prior

agreement, promise, negotiation or representation not expressly set forth in this Agreement is of no force and effect. Each party agrees to perform any further acts and to execute and deliver any further documents, which many be reasonably necessary to carry out the provisions of this Agreement.

**33. Venue; Fees.** All claims, counterclaims, disputes and other matters in question between City and Contractor arising out of, relating to or pertaining to this Agreement, or the breach of it, the services of it, or of the standard of performance required in it, shall be addressed by resort to non-binding mediation as authorized under the laws and rules of Florida; provided, however, that in the event of any dispute between the parties, the parties agree to first negotiate with each other for a resolution of the matter or matters in dispute and, upon failure of such negotiations to resolve the dispute, the parties shall resort to mediation.

**33.1** If mediation is unsuccessful, any such matter may be determined by litigation in a court of competent jurisdiction in Broward County, Florida, or the Federal District Court of the Southern District of Florida and appropriate appellate courts for such venue and jurisdiction.

**33.2** In any litigation, the parties agree to each waive any trial by jury of any and all issues. In the event of any litigation which arises out of, pertains to, or relates to this Agreement, the breach of it, the services of it, or the standard of performance required in it, the prevailing party shall be entitled to recover reasonable attorney fees from the non-prevailing party.

**34.** Each person signing the Agreement represents and warrants that he or she is duly authorized and has legal capacity to execute and deliver this Agreement. Each party represents and warrants to the other that the execution and delivery of the Agreement and performance of such party's obligations have been duly authorized and are binding on such party and enforceable in accordance with its terms.

**35.** All rights granted to either of the parties shall be cumulative, and no exercise or failure to exercise by either of the parties of any right under this Agreement shall restrict or prejudice the exercise of such right or any other right granted by this Agreement or otherwise available as part of it.

**36.** The failure by either party to enforce, at any time or for any period, any one or more of the terms or conditions of this Agreement, shall not be a waiver of them



or of the right at any time subsequently to enforce all terms and conditions of this Agreement.

37. During the term of this Agreement, JEM shall be an independent contractor and not the agent or employee of the City. In such capacity, JEM will bear exclusive responsibility for the payment of the remuneration and any insurance contributions with respect to JEM's employees. The parties' are not partners, joint venturers, nor is JEM or any of JEM's employees authorized to act as the agent of the City.

38. Each of the parties shall pay its own costs and expenses incurred by it in connection with any aspects of preparation of this Agreement.

39. All portions of the Bid materials which are not in conflict with the provisions of this Agreement are made a part of and are incorporated into this Agreement by this reference.

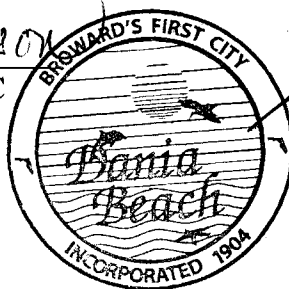
**IN WITNESS OF THE FOREGOING**, the parties have set their hand and seal the day and year first above written.

ATTEST:

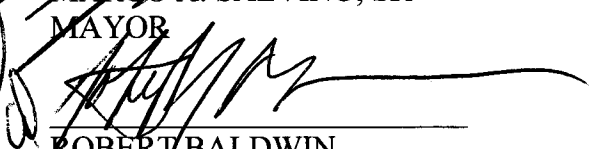
**CITY:**

**CITY OF DANIA BEACH,  
a Florida Municipal Corporation**

  
LOUISE STILSON, CMC  
CITY CLERK



  
MARCO A. SALVINO, SR  
MAYOR

  
ROBERT BALDWIN  
CITY MANAGER

APPROVED FOR FORM  
AND CORRECTNESS:

  
THOMAS J. ANSBRO  
CITY ATTORNEY

WITNESSES:

Brandy Mobley  
Signature

Brandy Mobley  
PRINT Name

Marta Rodrigo  
Signature

MARTA RODRIGO  
PRINT Name

JEM:

**JEFF ELLIS MANAGEMENT, LLC**  
**a Florida Limited Liability Company**

Jeffrey L. Ellis  
Signature

JEFFREY L ELLIS  
PRINT Name

PRESIDENT  
Title

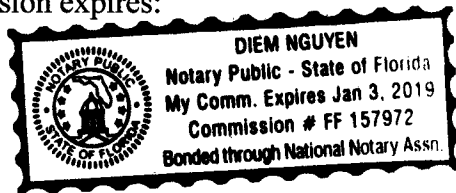
STATE OF FLORIDA

COUNTY OF Orange

The foregoing instrument was acknowledged before me on Friday the 5, 2014 <sup>December</sup> by Jeffrey L. Ellis, as President of the Jeff Ellis Management, LLC, a Florida Limited Liability Company, on behalf of the company. He is personally known to me or has produced \_\_\_\_\_ as identification.

[Signature]  
NOTARY PUBLIC  
State of Florida

My commission expires:



**EXHIBIT “ONE”**  
**FACILITIES’ SPECIFICATIONS**

**HOURS OF OPERATION FOR EACH FACILITY:**

- A. P. J. MELI AQUATIC CENTER**-2901 SW 52nd Street, Dania Beach, Florida 33004
- 11:00 A.M. to 8 P.M. Tuesday – Friday, and  
11 A.M. to 6 P.M. on Saturday and Sunday.
- B. C. W. THOMAS PARK**-100 NW 8<sup>th</sup> Avenue, Dania Beach, Florida 33004 for ten (10) weeks of summer seasonal operation on Tuesday – Saturday 10:00 A.M. to 4:00 P.M. and the remaining forty-two (42) weeks on Saturdays 10 A.M. to 4 P.M. year round.

**SERVICES TO BE PROVIDED BY JEM AT EACH FACILITY:**

1. Stock and supply all uniforms.
2. Complete a daily documented (written) safety check of facilities.
3. Daily check and test of all safety equipment.
4. Develop, implement and supervise a swim instruction program for all ages and abilities, including those with special needs; swim program must meet Broward County Swim Central Criteria.
5. Develop, implement and supervise at each facility a water aerobics program for varied ability levels.
6. Develop, implement and supervise at each facility, an aquatics activity program and special events for the community and community groups.
7. Manage customer service complaints and inquiries according to City protocol.
8. Provide set-up and take-down for special events, including swim meets.
9. Provide on-site or on-call staff during special events.
10. Provide on-site or on-call staff for after-hours’ emergencies.
11. Maintain equipment and supplies.
12. Maintain cleanliness of all areas of each facility, including locker rooms, restrooms, lobby, offices, pool decks and storage areas, during operational hours.

13. Supply and insure adequate inventory of first aid kits adequate to the size and operation of each facility.
14. Maintain and operate the filter equipment in accordance with the Health Department requirements.
15. Vacuum pools. Pool and water activity areas will be vacuumed daily, before the public enters the facilities, including before public swimming lessons.
16. Backwash the filter system as required by manufacturer.
17. Work with the City in handling complaints that the public may have regarding the Pools and activity areas, and reporting all complaints to the Director of Parks and Recreation Department.
18. Clean the air and lint strainers on all pumps and associated filtering devices at each facility. This should be done on an “as needed” basis, or when managers and City personnel notice a reduction in water flow.
19. Maintain the swimming pools and related mechanical systems in accordance with recommended guidelines. The facilities’ Manager provided by the Firm will be responsible for all mechanical systems, routine cleaning and water quality.
20. The Firm shall provide operator maintenance of pools, water activity areas, and equipment that are a part of the Agreement. At least two (2) times per year, the Firm shall inventory and report on the general condition of all equipment at each facility. Notwithstanding this or any other Section, and as a part of the Agreement, nothing shall prevent the City of Dania Beach from the right to inspect the pools, buildings, fixtures, improvements, furnishings, machinery and equipment at any time.

**MINIMUM REQUIREMENTS BY JEM FOR EACH FACILITY:**

The on-site Manager for the Firm and its team must have, AT A MINIMUM, the following expertise, certification, or proven capabilities:

1. Certified Pool Operator (CPO) or Aquatic Facility Operator (AFO) certification.
2. Experience in the planning, organizing, and running of USA Swimming sanctioned competition.
3. Lifeguard Instructor certification from a nationally recognized agency.
4. Swim Instructor trainer certification from a recognized agency.
5. Proficient with computers, database software, and other necessary software.
6. Experience in successfully implementing an aquatic risk management system that includes, at a minimum, facilities operation audits, lifeguard performance audits, and vigilance awareness validation.

7. Evidence of knowledge of current aquatic industry standards of care related to water chemistry and disease prevention procedures:
  - a. Lifeguard best practice: use of adjunct equipment (i.e., Emergency Oxygen, Automated External Defibrillator, etc.); and
  - b. Risk Management best practices: Community based programming; Competitive swimming; and Event Management.
8. All employees of the Firm are required to have First Aid and CPR Certification. Instructors providing lessons are required to have Life Guard and Water Safety Instructors (WSI) Certification, or the equivalent, as well as training or certification in adaptive aquatics for the handicapped.
9. All employees of the Firm will be expected to perform their duties in a professional and service-oriented manner. Adherence to quality standards will be required.
10. Adequate personnel will be on duty at the facilities daily to assure safety and good service.

#### **JEM'S RESPONSIBILITIES**

1. The Management Firm shall perform minor adjustments and maintenance to the equipment as part of this management contract at their expense. All repairs and replacements of equipment needed to continue the operation of the Aquatic Center and to maintain health and safety standards shall also be performed by the Firm at their expense but not to exceed One Thousand Dollars (\$1,000.00) per occurrence. The City will be responsible for the maintenance and replacement of the building structures, utilities, and surrounding areas including shrubbery, except policing for trash, waste, garbage, and other debris while the facility is opened.
2. Management Firm shall be responsible for the care and repair of City property used for the operation of the Aquatic Center. The Firm shall be held accountable for those losses and damages to buildings and City owned property due to theft or abuse during the hours of operation of the Aquatic Center. The Firm shall take affirmative action to prevent losses and damage to City owed property during hours of operation.
3. Damaged or malfunctioning equipment shall be reported immediately to the Parks and Recreation Department. If not reported, Firm shall be responsible for damages.

4. The highest standards of safety, hospitality, courtesy and instructional excellence are required. The facilities shall be managed so that the needs and desires of “open swimmers and swimming teams” are recognized and accommodated. JEM must recognize the City’s objective of making the facilities as self-supporting as possible and that the attainment of this goal requires that JEM aggressively market the facilities and assure that operations conform to the highest professional business management standards.
5. It is emphasized that the City requires JEM to assure that the physical plant, particularly the mechanical system, is maintained to a high standard. Emphasis must be placed on a carefully designed preventive maintenance program which will extend system life, save “down-stream cost” and assure operational reliability. To this Management firm shall monitor the mechanical system and provide due diligence in notifying the City of any potential problems.
6. Recruit, hire, train, schedule and supervise lifeguards and head lifeguards/duty managers. The Firm shall provide for criminal backgrounds checks for reference and for criminal behavior, including sexual offender checks.
7. Develop and implement operating policy and procedure. Operating policies will be consistent with public ownership and the public “s interest in the pool complex.
8. Develop and implement emergency action plans for all possible emergencies for procedures for heightened security alerts and hurricane preparedness.
9. Develop and implement water quality and pump room maintenance plans.
10. Develop and implement an in service training program as pre guidelines of a nationally certified program.
11. Develop and implement an aquatic risk management system.
12. Notify the Parks and Recreation Department of necessary repairs/maintenance concerns and assist in coordinating and contracting work.
13. Develop and monitor users’ group schedules and lane assignments to maximize pool use and income.

14. Consult with the City's Parks and Recreation Department regarding preparation of annual operation budget and capital repairs.
15. Develop and implement a marketing and promotion plan.
16. Assume all risk and liability for the operation and management of the swimming pool and children's activity areas (excluding parking lot and areas outside of the swimming facilities).
17. Enforce all rules and regulations stipulated by the City and suggest and advise with regard to additional rules and regulations for the operation of the pool.
18. Maintain tests and records as required by the State of Florida, Broward County, and the City of Dania Beach and meet all requirements for such.
19. Maintain any additional records as reasonably required by the City.
20. The Firm will retain a record of all problem situation (mechanical, structural, or in regards to staffing issues), as well as any incidents and claims that are brought to their attention and steps taken to rectify the problem. The City will be provided a copy of the log to review at weekly (at a minimum) intervals. The City will be given a copy of any background documentation and records related to incidents and claims information for the facilities at least quarterly.
21. Provide the required lifeguards, instructors, lesson coordinators, marketing and any other employees which are required and necessary to operate the Facilities.
22. In conjunction with the parks and Recreation Department, determine rental contract conditions and requirements and assure that users groups follow all safety practices.
23. The Firm, at its own expenses, shall provide all personnel necessary to perform the services of this contract: none of whom shall be employees of, nor have any contractual relationship with City of Dania Beach. All of the services hereunder will performed by the management firm under its supervision, and all personnel engaged in the work shall be fully qualified and shall be authorized or permitted under law to perform such services.
24. Assist in establishing the fee structure for the Aquatic Center and recommend changes, if any.

25. The management firm will establish a Drug-Free Workplace by requiring drug screening of all new employees and allow for drug testing. Drug testing will be at the expense of the management firm, and shall be administered in accordance with applicable Florida State Statutes.
26. No physical improvements or changes to the Aquatic Center Facilities will be allowed without written authorization from the City of Dania Beach.
27. The Firm shall be responsible for obtaining and paying the cost of all necessary permits and licenses required by applicable laws, rules and regulations necessary for the operation of the provided facilities. However, the Firm shall not be responsible for obtaining a use permit.
28. The Firm shall meet all health and safety standards regulations set forth by the Broward County Health Department and the City of Dania Beach. The Aquatic Center will be maintained in a clean manner at all times, and all safety precautions shall be taken by the Firm. The Firm shall be responsible for maintaining the condition of the pool water in conformity with the standards specified by Broward County Health Department, the City of Dania Beach and the operation shall be in accordance with all rules and regulations of the Health Department of the state of Florida.
29. In addition, the Firm will also be required to participate in a complete aquatic review program as provide by a proven nationally recognized program. Proposer shall provide information regarding such programs. The cost to participate in such programs shall be borne by the Firm.
30. Management Firm shall be responsible for the purchasing of items necessary in the daily operation of the facilities. These items include but are not limited to pool cleaning equipment, pool chemicals, filters media (when replacement is required), first aid supplies and cabinet, minor repair parts and service for pool equipment.



**EXHIBIT "B"**  
**CITY OF DANIA BEACH**  
**P. J. MELI AQUATIC COMPLEX**

**COMPETITION POOL DAILY RATES**

Residents of Dania Beach:

Child: (16 and under must be accompanied by an adult) \$1.00

Adult: \$2.00

Non-Resident:

Child: (16 and under must be accompanied by an adult) \$3.00

Adult: \$4.00

Scuba class (company must have approved insurance on file) \$10.00 per person

Lifeguard class (company must have approved insurance on file) \$10.00 per person

Special Event Pool Rental: \$250.00

Swim Team Fee (Broward County) \$5.00 per swimmer per week Tuesday through Friday.

Swim Team Fee (all other Counties) \$7.00 per swimmer per week Tuesday through Friday.

**TEACHING POOL RATES**

Residents of Dania Beach:

Child: under 16: Free (must be accompanied by an adult)

Adult: \$2.00

Non Resident:

Child: under 16: Free (must be accompanied by an adult)

Adult: \$3.00



# CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)  
12/04/2014

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

| <b>PRODUCER</b><br>Shore Line Insurance Agency Inc.<br>8 Broadway<br>P.O. Box 1059<br>Rocky Point, NY 11778 | <b>CONTACT NAME:</b> Margaret Norris<br><b>PHONE (A/C, No, Ext):</b> (631)744-1200<br><b>FAX (A/C, No):</b> (631)744-4243<br><b>E-MAIL ADDRESS:</b> mnorris@shorelineins.com                                                                                                                                                                                                                                               |                               |        |                                         |        |                                         |        |            |  |            |  |            |  |            |  |
|-------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|--------|-----------------------------------------|--------|-----------------------------------------|--------|------------|--|------------|--|------------|--|------------|--|
| <b>INSURED</b><br>JEFF ELLIS MANAGEMENT LLC<br>508 Goldenmoss Loop<br>Ocoee, FL 34761                       | <table border="1"><thead><tr><th>INSURER(S) AFFORDING COVERAGE</th><th>NAIC #</th></tr></thead><tbody><tr><td>INSURER A: Navigators Insurance Company</td><td>001825</td></tr><tr><td>INSURER B: Scottsdale Insurance Company</td><td>003292</td></tr><tr><td>INSURER C:</td><td></td></tr><tr><td>INSURER D:</td><td></td></tr><tr><td>INSURER E:</td><td></td></tr><tr><td>INSURER F:</td><td></td></tr></tbody></table> | INSURER(S) AFFORDING COVERAGE | NAIC # | INSURER A: Navigators Insurance Company | 001825 | INSURER B: Scottsdale Insurance Company | 003292 | INSURER C: |  | INSURER D: |  | INSURER E: |  | INSURER F: |  |
| INSURER(S) AFFORDING COVERAGE                                                                               | NAIC #                                                                                                                                                                                                                                                                                                                                                                                                                     |                               |        |                                         |        |                                         |        |            |  |            |  |            |  |            |  |
| INSURER A: Navigators Insurance Company                                                                     | 001825                                                                                                                                                                                                                                                                                                                                                                                                                     |                               |        |                                         |        |                                         |        |            |  |            |  |            |  |            |  |
| INSURER B: Scottsdale Insurance Company                                                                     | 003292                                                                                                                                                                                                                                                                                                                                                                                                                     |                               |        |                                         |        |                                         |        |            |  |            |  |            |  |            |  |
| INSURER C:                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                            |                               |        |                                         |        |                                         |        |            |  |            |  |            |  |            |  |
| INSURER D:                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                            |                               |        |                                         |        |                                         |        |            |  |            |  |            |  |            |  |
| INSURER E:                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                            |                               |        |                                         |        |                                         |        |            |  |            |  |            |  |            |  |
| INSURER F:                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                            |                               |        |                                         |        |                                         |        |            |  |            |  |            |  |            |  |

## COVERAGES

CERTIFICATE NUMBER:

REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

| INSR LTR                                  | TYPE OF INSURANCE                                                                                                                                                                                                                                                                                                                                                            | ADDL SUBR INSD WVD                  | POLICY NUMBER   | POLICY EFF (MM/DD/YYYY) | POLICY EXP (MM/DD/YYYY) | LIMITS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                     |               |                                           |               |                              |            |                                |              |                   |              |                       |              |                |          |                                     |    |                            |    |                              |    |                                |    |
|-------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|-----------------|-------------------------|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|---------------|-------------------------------------------|---------------|------------------------------|------------|--------------------------------|--------------|-------------------|--------------|-----------------------|--------------|----------------|----------|-------------------------------------|----|----------------------------|----|------------------------------|----|--------------------------------|----|
| A                                         | <input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY<br><input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR<br><input checked="" type="checkbox"/> CONTRACTUAL LIABILITY<br>GEN'L AGGREGATE LIMIT APPLIES PER:<br><input checked="" type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC<br>OTHER: |                                     | NY14CGL133005IC | 6/24/2014               | 6/24/2015               | <table border="1"><tr><td>EACH OCCURRENCE</td><td>\$ 1,000,000</td></tr><tr><td>DAMAGE TO RENTED PREMISES (Ea occurrence)</td><td>\$ 100,000</td></tr><tr><td>MED EXP (Any one person)</td><td>\$ 000,000</td></tr><tr><td>PERSONAL &amp; ADV INJURY</td><td>\$ 1,000,000</td></tr><tr><td>GENERAL AGGREGATE</td><td>\$ 2,000,000</td></tr><tr><td>PRODUCTS - COM/OP AGG</td><td>\$ 2,000,000</td></tr><tr><td>DEDUCTIBLE/OCC</td><td>\$ 5,000</td></tr><tr><td>COMBINED SINGLE LIMIT (Ea accident)</td><td>\$</td></tr><tr><td>BODILY INJURY (Per person)</td><td>\$</td></tr><tr><td>BODILY INJURY (Per accident)</td><td>\$</td></tr><tr><td>PROPERTY DAMAGE (Per accident)</td><td>\$</td></tr></table> | EACH OCCURRENCE                     | \$ 1,000,000  | DAMAGE TO RENTED PREMISES (Ea occurrence) | \$ 100,000    | MED EXP (Any one person)     | \$ 000,000 | PERSONAL & ADV INJURY          | \$ 1,000,000 | GENERAL AGGREGATE | \$ 2,000,000 | PRODUCTS - COM/OP AGG | \$ 2,000,000 | DEDUCTIBLE/OCC | \$ 5,000 | COMBINED SINGLE LIMIT (Ea accident) | \$ | BODILY INJURY (Per person) | \$ | BODILY INJURY (Per accident) | \$ | PROPERTY DAMAGE (Per accident) | \$ |
| EACH OCCURRENCE                           | \$ 1,000,000                                                                                                                                                                                                                                                                                                                                                                 |                                     |                 |                         |                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                     |               |                                           |               |                              |            |                                |              |                   |              |                       |              |                |          |                                     |    |                            |    |                              |    |                                |    |
| DAMAGE TO RENTED PREMISES (Ea occurrence) | \$ 100,000                                                                                                                                                                                                                                                                                                                                                                   |                                     |                 |                         |                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                     |               |                                           |               |                              |            |                                |              |                   |              |                       |              |                |          |                                     |    |                            |    |                              |    |                                |    |
| MED EXP (Any one person)                  | \$ 000,000                                                                                                                                                                                                                                                                                                                                                                   |                                     |                 |                         |                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                     |               |                                           |               |                              |            |                                |              |                   |              |                       |              |                |          |                                     |    |                            |    |                              |    |                                |    |
| PERSONAL & ADV INJURY                     | \$ 1,000,000                                                                                                                                                                                                                                                                                                                                                                 |                                     |                 |                         |                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                     |               |                                           |               |                              |            |                                |              |                   |              |                       |              |                |          |                                     |    |                            |    |                              |    |                                |    |
| GENERAL AGGREGATE                         | \$ 2,000,000                                                                                                                                                                                                                                                                                                                                                                 |                                     |                 |                         |                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                     |               |                                           |               |                              |            |                                |              |                   |              |                       |              |                |          |                                     |    |                            |    |                              |    |                                |    |
| PRODUCTS - COM/OP AGG                     | \$ 2,000,000                                                                                                                                                                                                                                                                                                                                                                 |                                     |                 |                         |                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                     |               |                                           |               |                              |            |                                |              |                   |              |                       |              |                |          |                                     |    |                            |    |                              |    |                                |    |
| DEDUCTIBLE/OCC                            | \$ 5,000                                                                                                                                                                                                                                                                                                                                                                     |                                     |                 |                         |                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                     |               |                                           |               |                              |            |                                |              |                   |              |                       |              |                |          |                                     |    |                            |    |                              |    |                                |    |
| COMBINED SINGLE LIMIT (Ea accident)       | \$                                                                                                                                                                                                                                                                                                                                                                           |                                     |                 |                         |                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                     |               |                                           |               |                              |            |                                |              |                   |              |                       |              |                |          |                                     |    |                            |    |                              |    |                                |    |
| BODILY INJURY (Per person)                | \$                                                                                                                                                                                                                                                                                                                                                                           |                                     |                 |                         |                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                     |               |                                           |               |                              |            |                                |              |                   |              |                       |              |                |          |                                     |    |                            |    |                              |    |                                |    |
| BODILY INJURY (Per accident)              | \$                                                                                                                                                                                                                                                                                                                                                                           |                                     |                 |                         |                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                     |               |                                           |               |                              |            |                                |              |                   |              |                       |              |                |          |                                     |    |                            |    |                              |    |                                |    |
| PROPERTY DAMAGE (Per accident)            | \$                                                                                                                                                                                                                                                                                                                                                                           |                                     |                 |                         |                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                     |               |                                           |               |                              |            |                                |              |                   |              |                       |              |                |          |                                     |    |                            |    |                              |    |                                |    |
|                                           | AUTOMOBILE LIABILITY<br><input type="checkbox"/> ANY AUTO<br><input type="checkbox"/> ALL OWNED AUTOS<br><input type="checkbox"/> HIRED AUTOS<br><input type="checkbox"/> SCHEDULED AUTOS<br><input type="checkbox"/> NON-OWNED AUTOS                                                                                                                                        |                                     |                 |                         |                         | <table border="1"><tr><td>COMBINED SINGLE LIMIT (Ea accident)</td><td>\$</td></tr><tr><td>BODILY INJURY (Per person)</td><td>\$</td></tr><tr><td>BODILY INJURY (Per accident)</td><td>\$</td></tr><tr><td>PROPERTY DAMAGE (Per accident)</td><td>\$</td></tr></table>                                                                                                                                                                                                                                                                                                                                                                                                                                       | COMBINED SINGLE LIMIT (Ea accident) | \$            | BODILY INJURY (Per person)                | \$            | BODILY INJURY (Per accident) | \$         | PROPERTY DAMAGE (Per accident) | \$           |                   |              |                       |              |                |          |                                     |    |                            |    |                              |    |                                |    |
| COMBINED SINGLE LIMIT (Ea accident)       | \$                                                                                                                                                                                                                                                                                                                                                                           |                                     |                 |                         |                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                     |               |                                           |               |                              |            |                                |              |                   |              |                       |              |                |          |                                     |    |                            |    |                              |    |                                |    |
| BODILY INJURY (Per person)                | \$                                                                                                                                                                                                                                                                                                                                                                           |                                     |                 |                         |                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                     |               |                                           |               |                              |            |                                |              |                   |              |                       |              |                |          |                                     |    |                            |    |                              |    |                                |    |
| BODILY INJURY (Per accident)              | \$                                                                                                                                                                                                                                                                                                                                                                           |                                     |                 |                         |                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                     |               |                                           |               |                              |            |                                |              |                   |              |                       |              |                |          |                                     |    |                            |    |                              |    |                                |    |
| PROPERTY DAMAGE (Per accident)            | \$                                                                                                                                                                                                                                                                                                                                                                           |                                     |                 |                         |                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                     |               |                                           |               |                              |            |                                |              |                   |              |                       |              |                |          |                                     |    |                            |    |                              |    |                                |    |
| B                                         | <input type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR<br><input checked="" type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE<br>DED RETENTION \$                                                                                                                                                                                 |                                     | NXS0001205      | 6/24/2014               | 6/24/2015               | <table border="1"><tr><td>EACH OCCURRENCE</td><td>\$ 10,000,000</td></tr><tr><td>AGGREGATE</td><td>\$ 10,000,000</td></tr><tr><td></td><td>\$</td></tr></table>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | EACH OCCURRENCE                     | \$ 10,000,000 | AGGREGATE                                 | \$ 10,000,000 |                              | \$         |                                |              |                   |              |                       |              |                |          |                                     |    |                            |    |                              |    |                                |    |
| EACH OCCURRENCE                           | \$ 10,000,000                                                                                                                                                                                                                                                                                                                                                                |                                     |                 |                         |                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                     |               |                                           |               |                              |            |                                |              |                   |              |                       |              |                |          |                                     |    |                            |    |                              |    |                                |    |
| AGGREGATE                                 | \$ 10,000,000                                                                                                                                                                                                                                                                                                                                                                |                                     |                 |                         |                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                     |               |                                           |               |                              |            |                                |              |                   |              |                       |              |                |          |                                     |    |                            |    |                              |    |                                |    |
|                                           | \$                                                                                                                                                                                                                                                                                                                                                                           |                                     |                 |                         |                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                     |               |                                           |               |                              |            |                                |              |                   |              |                       |              |                |          |                                     |    |                            |    |                              |    |                                |    |
|                                           | WORKERS COMPENSATION AND EMPLOYERS' LIABILITY<br>ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH)<br>If yes, describe under DESCRIPTION OF OPERATIONS below                                                                                                                                                                                       | Y/N<br><input type="checkbox"/> N/A |                 |                         |                         | <table border="1"><tr><td>PER STATUTE</td><td>OTH-ER</td></tr><tr><td>E.L. EACH ACCIDENT</td><td>\$</td></tr><tr><td>E.L. DISEASE - EA EMPLOYEE</td><td>\$</td></tr><tr><td>E.L. DISEASE - POLICY LIMIT</td><td>\$</td></tr></table>                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | PER STATUTE                         | OTH-ER        | E.L. EACH ACCIDENT                        | \$            | E.L. DISEASE - EA EMPLOYEE   | \$         | E.L. DISEASE - POLICY LIMIT    | \$           |                   |              |                       |              |                |          |                                     |    |                            |    |                              |    |                                |    |
| PER STATUTE                               | OTH-ER                                                                                                                                                                                                                                                                                                                                                                       |                                     |                 |                         |                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                     |               |                                           |               |                              |            |                                |              |                   |              |                       |              |                |          |                                     |    |                            |    |                              |    |                                |    |
| E.L. EACH ACCIDENT                        | \$                                                                                                                                                                                                                                                                                                                                                                           |                                     |                 |                         |                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                     |               |                                           |               |                              |            |                                |              |                   |              |                       |              |                |          |                                     |    |                            |    |                              |    |                                |    |
| E.L. DISEASE - EA EMPLOYEE                | \$                                                                                                                                                                                                                                                                                                                                                                           |                                     |                 |                         |                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                     |               |                                           |               |                              |            |                                |              |                   |              |                       |              |                |          |                                     |    |                            |    |                              |    |                                |    |
| E.L. DISEASE - POLICY LIMIT               | \$                                                                                                                                                                                                                                                                                                                                                                           |                                     |                 |                         |                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                     |               |                                           |               |                              |            |                                |              |                   |              |                       |              |                |          |                                     |    |                            |    |                              |    |                                |    |

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

Certificate holder is added as additional insured as required by written contract.

## CERTIFICATE HOLDER

## CANCELLATION

|                                                                                                   |                                                                                                                                                                                                     |
|---------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| City of Dania Beach; Dania Beach Parks<br>100 West Dania Beach Boulevard<br>Dania Beach, FL 33004 | SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.<br><br>AUTHORIZED REPRESENTATIVE<br> |
|---------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|



# CERTIFICATE OF LIABILITY INSURANCE

DATE(MM/DD/YYYY)

05/19/2014

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

**IMPORTANT:** If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

|                                                                                                                                         |                                                       |                                    |               |
|-----------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|------------------------------------|---------------|
| <b>PRODUCER</b><br>PAYCHEX INSURANCE AGENCY, INC.<br>150 SAWGRASS DRIVE<br>ROCHESTER, NY 14620                                          | <b>CONTACT NAME:</b> Paychex Insurance Agency Inc     |                                    |               |
|                                                                                                                                         | <b>PHONE (A/C, NO. EXT):</b> 877-266-6850             | <b>FAX (A/C, No):</b> 585-389-7426 |               |
|                                                                                                                                         | <b>E-MAIL ADDRESS:</b> Certs@paychex.com              |                                    |               |
| <b>INSURED</b><br>Paychex Business Solutions, Inc.<br>Jeff Ellis Management LLC<br>911 PANORAMA TRAIL SOUTH<br>ROCHESTER, NY 14625-0397 | <b>INSURER(S) AFFORDING COVERAGE</b>                  |                                    | <b>NAIC #</b> |
|                                                                                                                                         | <b>INSURER A:</b> ILLINOIS NATIONAL INSURANCE COMPANY |                                    | 23817         |
|                                                                                                                                         | <b>INSURER B:</b>                                     |                                    |               |
|                                                                                                                                         | <b>INSURER C:</b>                                     |                                    |               |
|                                                                                                                                         | <b>INSURER D:</b>                                     |                                    |               |
|                                                                                                                                         | <b>INSURER E:</b>                                     |                                    |               |
|                                                                                                                                         | <b>INSURER F:</b>                                     |                                    |               |

**COVERAGES****CERTIFICATE NUMBER:****REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

| INSR LTR | TYPE OF INSURANCE                                                                                                                                                                                                                                                                                                                 | ADDL INSR | SUBR WVD | POLICY NUMBER | POLICY EFF (MM/DD/YYYY) | POLICY EXP (MM/DD/YYYY) | LIMITS                                                                                 |                 |
|----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|----------|---------------|-------------------------|-------------------------|----------------------------------------------------------------------------------------|-----------------|
|          | <b>GENERAL LIABILITY</b><br><input type="checkbox"/> COMMERCIAL GENERAL LIABILITY<br><input type="checkbox"/> CLAIMS-MADE <input type="checkbox"/> OCCUR<br><input type="checkbox"/> _____<br>GEN'L AGGREGATE LIMIT APPLIES PER:<br><input type="checkbox"/> POLICY <input type="checkbox"/> PROJECT <input type="checkbox"/> LOC |           |          |               |                         |                         | EACH OCCURRENCE                                                                        | \$              |
|          |                                                                                                                                                                                                                                                                                                                                   |           |          |               |                         |                         | DAMAGE TO RENTED PREMISES (Ea occurrence)                                              | \$              |
|          |                                                                                                                                                                                                                                                                                                                                   |           |          |               |                         |                         | MED EXP (Any one person)                                                               | \$              |
|          |                                                                                                                                                                                                                                                                                                                                   |           |          |               |                         |                         | PERSONAL & ADV INJURY                                                                  | \$              |
|          |                                                                                                                                                                                                                                                                                                                                   |           |          |               |                         |                         | GENERAL AGGREGATE                                                                      | \$              |
|          |                                                                                                                                                                                                                                                                                                                                   |           |          |               |                         |                         | PRODUCTS - COMP/OP AGG                                                                 | \$              |
|          |                                                                                                                                                                                                                                                                                                                                   |           |          |               |                         |                         |                                                                                        | \$              |
|          | <b>AUTOMOBILE LIABILITY</b><br><input type="checkbox"/> ANY AUTO<br><input type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> SCHEDULED AUTOS<br><input type="checkbox"/> HIRED AUTOS <input type="checkbox"/> NON-OWNED AUTOS<br><input type="checkbox"/> _____                                                          |           |          |               |                         |                         | COMBINED SINGLE LIMIT (Ea accident)                                                    | \$              |
|          |                                                                                                                                                                                                                                                                                                                                   |           |          |               |                         |                         | BODILY INJURY (Per person)                                                             | \$              |
|          |                                                                                                                                                                                                                                                                                                                                   |           |          |               |                         |                         | BODILY INJURY (Per accident)                                                           | \$              |
|          |                                                                                                                                                                                                                                                                                                                                   |           |          |               |                         |                         | PROPERTY DAMAGE (Per accident)                                                         | \$              |
|          |                                                                                                                                                                                                                                                                                                                                   |           |          |               |                         |                         |                                                                                        | \$              |
|          | <input type="checkbox"/> UMBRELLA LIAB <input type="checkbox"/> OCCUR<br><input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE<br><input type="checkbox"/> DED <input type="checkbox"/> RETENTION \$                                                                                                          |           |          |               |                         |                         | EACH OCCURRENCE                                                                        | \$              |
|          |                                                                                                                                                                                                                                                                                                                                   |           |          |               |                         |                         | AGGREGATE                                                                              | \$              |
|          |                                                                                                                                                                                                                                                                                                                                   |           |          |               |                         |                         |                                                                                        | \$              |
| A        | <b>WORKERS COMPENSATION AND EMPLOYERS' LIABILITY</b><br>ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? <input type="checkbox"/> Y <input checked="" type="checkbox"/> N<br>(Mandatory in NH)<br>If yes, describe under DESCRIPTION OF OPERATIONS below                                                                 |           | N/A      | 011732318     | 06/01/2014              | 06/01/2015              | <input checked="" type="checkbox"/> WC STATUTORY LIMITS <input type="checkbox"/> OTHER |                 |
|          |                                                                                                                                                                                                                                                                                                                                   |           |          |               |                         |                         | E.L. EACH ACCIDENT                                                                     | \$ 1,000,000.00 |
|          |                                                                                                                                                                                                                                                                                                                                   |           |          |               |                         |                         | E.L. DISEASE - EA EMPLOYEE                                                             | \$ 1,000,000.00 |
|          |                                                                                                                                                                                                                                                                                                                                   |           |          |               |                         |                         | E.L. DISEASE - POLICY LIMIT                                                            | \$ 1,000,000.00 |
|          |                                                                                                                                                                                                                                                                                                                                   |           |          |               |                         |                         |                                                                                        |                 |

**DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (Attach ACORD 101, Additional Remarks Schedule, if more space is required)**

Worker's Compensation coverage is provided to only those employees leased to, but not subcontractors of the named insured.

**CERTIFICATE HOLDER**CITY OF DANIA BEACH  
100 W. DANIA BEACH BLVD  
DANIA BEACH, FL 33004**CANCELLATION**

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS, BUT FAILURE TO MAIL SUCH NOTICE SHALL IMPOSE NO OBLIGATION OR LIABILITY OF ANY KIND UPON THE COMPANY, ITS AGENTS OR REPRESENTATIVES.

**AUTHORIZED REPRESENTATIVE***Margaret M. Regg*

# CERTIFICATE OF INSURANCE

This certificate is issued for informational purposes only. It certifies that the policies listed in this document have been issued to the Named Insured. It does not grant any rights to any party nor can it be used, in any way, to modify coverage provided by such policies. Alteration of this certificate does not change the terms, exclusions or conditions of such policies. Coverage is subject to the provisions of the policies, including any exclusions or conditions, regardless of the provisions of any other contract, such as between the certificate holder and the Named Insured. The limits shown below are the limits provided at the policy inception. Subsequent paid claims may reduce these limits.

|                                                                                                           |                                                                                                  |
|-----------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|
| <b>Certificate Holder:</b><br>CITY OF DANIA BEACH<br>100 W DANIA BEACH BLVD<br>DANIA BEACH, FL 33004-3643 | <b>Named Insured:</b><br>JEFF ELLIS MANAGEMENT LLC<br>508 GOLDENMOSS LOOP<br>OCOEE FL 34761-4783 |
|-----------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|

| Automobile Liability                                                         |                                                                         |                                                                         |                 |
|------------------------------------------------------------------------------|-------------------------------------------------------------------------|-------------------------------------------------------------------------|-----------------|
| <b>Insurer Name:</b> Allstate Insurance Company                              |                                                                         |                                                                         |                 |
| <b>Policy Number:</b> 048749864                                              |                                                                         |                                                                         |                 |
| <input type="checkbox"/> 1 – Any Auto                                        | <input type="checkbox"/> 2 – Owned Autos Only                           | <input type="checkbox"/> 3 – Owned Priv. Pass. Autos Only               |                 |
| <input type="checkbox"/> 4 – Owned Autos Other Than Priv. Pass. Autos Only   | <input checked="" type="checkbox"/> 5 – Owned Autos Subject to No Fault | <input type="checkbox"/> 6 – Owned Autos Subject to a Compulsory UM Law |                 |
| <input checked="" type="checkbox"/> 7 – Specifically Described Autos         | <input checked="" type="checkbox"/> 8 – Hired Autos Only                | <input checked="" type="checkbox"/> 9 – Non-owned Autos Only            |                 |
| <b>Policy Effective Date:</b> 10-22-2014                                     |                                                                         | <b>Policy Expiration Date:</b> 10-22-2015                               |                 |
| <b>Limits Of Insurance:</b>                                                  | \$ 1,000,000 Combined Single Limit (each accident)                      |                                                                         |                 |
|                                                                              | BI Per Person                                                           | BI Per Accident                                                         | PD Per Accident |
| Description of Operations/Locations/Vehicles/Endorsements/Special Provisions |                                                                         |                                                                         |                 |
|                                                                              |                                                                         |                                                                         |                 |

|                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Interested Party Type:</b> CERTIFICATE HOLDER                                                                                                                                                                                                                                                                                                                                                                                    |
| THIS CERTIFICATE DOES NOT GRANT ANY COVERAGE OR RIGHTS TO THE CERTIFICATE HOLDER.<br>IF THIS CERTIFICATE INDICATES THAT THE CERTIFICATE HOLDER IS AN ADDITIONAL INSURED, THE POLICY(IES) MUST EITHER BE ENDORSED OR CONTAIN SPECIFIC LANGUAGE PROVIDING THE CERTIFICATE HOLDER WITH ADDITIONAL INSURED STATUS. THE CERTIFICATE HOLDER IS AN ADDITIONAL INSURED ONLY TO THE EXTENT INDICATED IN SUCH POLICY LANGUAGE OR ENDORSEMENT. |

|                                                |  |
|------------------------------------------------|--|
| <b>Producer:</b><br>WARREN FOLEY INSURANCE INC |  |
| <b>Authorized Representative:</b>              |  |
| <b>Date:</b>                                   |  |

Includes copyrighted material of Insurance Services Office, Inc., with its permission



# CERTIFICATE OF LIABILITY INSURANCE

DATE(MM/DD/YYYY)

05/29/2015

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

|                                                                                                                                       |                                                             |                                       |
|---------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------|
| <b>PRODUCER</b><br>PAYCHEX INSURANCE AGENCY, INC.<br>150 SAWGRASS DRIVE<br>ROCHESTER, NY 14620                                        | <b>CONTACT</b><br><b>NAME:</b>                              |                                       |
|                                                                                                                                       | <b>PHONE</b><br>(A/C, NO. EXT): 877-266-6850                | <b>FAX</b><br>(A/C, No): 585-389-7426 |
| <b>INSURED</b><br>Paychex Business Solutions LLC<br>Jeff Ellis Management LLC<br>911 PANORAMA TRAIL SOUTH<br>ROCHESTER, NY 14625-0397 | <b>E-MAIL ADDRESS:</b>                                      |                                       |
|                                                                                                                                       | <b>INSURER(S) AFFORDING COVERAGE</b>                        |                                       |
|                                                                                                                                       | <b>NAIC #</b>                                               |                                       |
|                                                                                                                                       | <b>INSURER A:</b> ILLINOIS NATIONAL INSURANCE COMPANY 23817 |                                       |
|                                                                                                                                       | <b>INSURER B:</b>                                           |                                       |
|                                                                                                                                       | <b>INSURER C:</b>                                           |                                       |
|                                                                                                                                       | <b>INSURER D:</b>                                           |                                       |
| <b>INSURER E:</b>                                                                                                                     |                                                             |                                       |
| <b>INSURER F:</b>                                                                                                                     |                                                             |                                       |

**COVERAGES****CERTIFICATE NUMBER:****REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

| INSR LTR | TYPE OF INSURANCE                                                                                                                                                                                                                                                                                                                                       | ADDL INSR | SUBR WVD | POLICY NUMBER | POLICY EFF (MM/DD/YYYY) | POLICY EXP (MM/DD/YYYY) | LIMITS                                                                                                                                                                                                                     |
|----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|----------|---------------|-------------------------|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|          | <b>GENERAL LIABILITY</b><br><input type="checkbox"/> COMMERCIAL GENERAL LIABILITY<br><input type="checkbox"/> CLAIMS-MADE <input type="checkbox"/> OCCUR<br><input type="checkbox"/><br><input type="checkbox"/><br>GEN'L AGGREGATE LIMIT APPLIES PER:<br><input type="checkbox"/> POLICY <input type="checkbox"/> PROJECT <input type="checkbox"/> LOC |           |          |               |                         |                         | EACH OCCURRENCE \$<br>DAMAGE TO RENTED PREMISES (Ea occurrence) \$<br>MED EXP (Any one person) \$<br>PERSONAL & ADV INJURY \$<br>GENERAL AGGREGATE \$<br>PRODUCTS - COMP/OP AGG \$<br>\$                                   |
|          | <b>AUTOMOBILE LIABILITY</b><br><input type="checkbox"/> ANY AUTO<br><input type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> SCHEDULED AUTOS<br><input type="checkbox"/> HIRED AUTOS <input type="checkbox"/> NON-OWNED AUTOS<br><input type="checkbox"/>                                                                                      |           |          |               |                         |                         | COMBINED SINGLE LIMIT (Ea accident) \$<br>BODILY INJURY (Per person) \$<br>BODILY INJURY (Per accident) \$<br>PROPERTY DAMAGE (Per accident) \$<br>\$                                                                      |
|          | <input type="checkbox"/> UMBRELLA LIAB <input type="checkbox"/> OCCUR<br><input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE<br><input type="checkbox"/> DED <input type="checkbox"/> RETENTION \$                                                                                                                                |           |          |               |                         |                         | EACH OCCURRENCE \$<br>AGGREGATE \$<br>\$                                                                                                                                                                                   |
| A        | <b>WORKERS COMPENSATION AND EMPLOYERS' LIABILITY</b><br>ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? <input type="checkbox"/> Y <input checked="" type="checkbox"/> N<br>(Mandatory in NH)<br>If yes, describe under DESCRIPTION OF OPERATIONS below                                                                                       |           | N/A      | 066085199     | 06/01/2015              | 06/01/2016              | <input checked="" type="checkbox"/> WC STATUTORY LIMITS <input type="checkbox"/> OTH-ER<br>E.L. EACH ACCIDENT \$ 1,000,000.00<br>E.L. DISEASE - EA EMPLOYEE \$ 1,000,000.00<br>E.L. DISEASE - POLICY LIMIT \$ 1,000,000.00 |
|          |                                                                                                                                                                                                                                                                                                                                                         |           |          |               |                         |                         |                                                                                                                                                                                                                            |

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (Attach ACORD 101, Additional Remarks Schedule, if more space is required)  
Worker's Compensation coverage is provided to only those employees leased to, but not subcontractors of the named insured.

**CERTIFICATE HOLDER**

PJ MELI PARK AQUATIC COMPLEX  
2901 SW 52ND STREET  
DANIA BEACH, FL 33312

**CANCELLATION**

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS, BUT FAILURE TO MAIL SUCH NOTICE SHALL IMPOSE NO OBLIGATION OR LIABILITY OF ANY KIND UPON THE COMPANY, ITS AGENTS OR REPRESENTATIVES.

**AUTHORIZED REPRESENTATIVE**



# CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

06/24/2015

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

**IMPORTANT:** If the certificate holder is an **ADDITIONAL INSURED**, the policy(ies) must be endorsed. If **SUBROGATION IS WAIVED**, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

| <b>PRODUCER</b><br>Shore Line Insurance Agency Inc.<br>8 Broadway<br>P.O. Box 1059<br>Rocky Point, NY 11778 | <b>CONTACT NAME:</b><br><b>PHONE (A/C, No, Ext):</b> (631)744-1200<br><b>FAX (A/C, No):</b> (631)744-4243<br><b>E-MAIL ADDRESS:</b>                                                                                                                                                                                                                                                                                                                                                                          |                               |  |        |            |                              |        |            |                         |        |            |                  |  |            |                  |  |            |                  |  |            |                  |  |
|-------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|--|--------|------------|------------------------------|--------|------------|-------------------------|--------|------------|------------------|--|------------|------------------|--|------------|------------------|--|------------|------------------|--|
| <b>INSURED</b><br>JEFF ELLIS MANAGEMENT LLC<br>508 Goldenmoss Loop<br>Ocoee, FL 34761                       | <table><tr><th colspan="2">INSURER(S) AFFORDING COVERAGE</th><th>NAIC #</th></tr><tr><td>INSURER A:</td><td>Navigators Insurance Company</td><td>001825</td></tr><tr><td>INSURER B:</td><td>Scottsdale Insurance Co</td><td>003292</td></tr><tr><td>INSURER C:</td><td>0000000000000000</td><td></td></tr><tr><td>INSURER D:</td><td>0000000000000000</td><td></td></tr><tr><td>INSURER E:</td><td>0000000000000000</td><td></td></tr><tr><td>INSURER F:</td><td>0000000000000000</td><td></td></tr></table> | INSURER(S) AFFORDING COVERAGE |  | NAIC # | INSURER A: | Navigators Insurance Company | 001825 | INSURER B: | Scottsdale Insurance Co | 003292 | INSURER C: | 0000000000000000 |  | INSURER D: | 0000000000000000 |  | INSURER E: | 0000000000000000 |  | INSURER F: | 0000000000000000 |  |
| INSURER(S) AFFORDING COVERAGE                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | NAIC #                        |  |        |            |                              |        |            |                         |        |            |                  |  |            |                  |  |            |                  |  |            |                  |  |
| INSURER A:                                                                                                  | Navigators Insurance Company                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 001825                        |  |        |            |                              |        |            |                         |        |            |                  |  |            |                  |  |            |                  |  |            |                  |  |
| INSURER B:                                                                                                  | Scottsdale Insurance Co                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 003292                        |  |        |            |                              |        |            |                         |        |            |                  |  |            |                  |  |            |                  |  |            |                  |  |
| INSURER C:                                                                                                  | 0000000000000000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                               |  |        |            |                              |        |            |                         |        |            |                  |  |            |                  |  |            |                  |  |            |                  |  |
| INSURER D:                                                                                                  | 0000000000000000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                               |  |        |            |                              |        |            |                         |        |            |                  |  |            |                  |  |            |                  |  |            |                  |  |
| INSURER E:                                                                                                  | 0000000000000000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                               |  |        |            |                              |        |            |                         |        |            |                  |  |            |                  |  |            |                  |  |            |                  |  |
| INSURER F:                                                                                                  | 0000000000000000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                               |  |        |            |                              |        |            |                         |        |            |                  |  |            |                  |  |            |                  |  |            |                  |  |

**COVERAGES****CERTIFICATE NUMBER:****REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

| INSR LTR | TYPE OF INSURANCE                                                                                                                                                                                                                                                                                                                                                     | ADDL SUBR<br>INSR WVD               | POLICY NUMBER   | POLICY EFF<br>(MM/DD/YYYY) | POLICY EXP<br>(MM/DD/YYYY) | LIMITS                                                                                                                                                                                                                                                                |
|----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|-----------------|----------------------------|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| A        | <input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY<br><input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR<br><input type="checkbox"/> CONTRACTUAL LIABILITY<br><br>GEN'L AGGREGATE LIMIT APPLIES PER:<br><input checked="" type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC<br>OTHER: |                                     | IS15CGL133005IC | 6/24/2015                  | 6/24/2016                  | EACH OCCURRENCE \$ 1,000,000<br>DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 50,000<br>MED EXP (Any one person) \$ 00000000<br>PERSONAL & ADV INJURY \$ 1,000,000<br>GENERAL AGGREGATE \$ 2,000,000<br>PRODUCTS - COMP/OP AGG \$ 2,000,000<br>DEDUCTIBLE/OCC \$ 5,000 |
|          | AUTOMOBILE LIABILITY<br><input type="checkbox"/> ANY AUTO<br><input type="checkbox"/> ALL OWNED AUTOS<br><input type="checkbox"/> HIRED AUTOS<br><input type="checkbox"/> SCHEDULED AUTOS<br><input type="checkbox"/> NON-OWNED AUTOS                                                                                                                                 |                                     |                 |                            |                            | COMBINED SINGLE LIMIT (Ea accident) \$<br>BODILY INJURY (Per person) \$<br>BODILY INJURY (Per accident) \$<br>PROPERTY DAMAGE (Per accident) \$<br>\$                                                                                                                 |
| B        | <input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR<br><input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE<br>DED RETENTION \$                                                                                                                                                                          |                                     | NSX0002034      | 6/24/2015                  | 6/24/2016                  | EACH OCCURRENCE \$ 10,000,000<br>AGGREGATE \$ 10,000,000<br>\$                                                                                                                                                                                                        |
|          | WORKERS COMPENSATION AND EMPLOYERS' LIABILITY<br>ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH)<br>If yes, describe under DESCRIPTION OF OPERATIONS below                                                                                                                                                                                | Y/N<br><input type="checkbox"/> N/A |                 |                            |                            | PER STATUTE OTH-ER<br>E.L. EACH ACCIDENT \$<br>E.L. DISEASE - EA EMPLOYEE \$<br>E.L. DISEASE - POLICY LIMIT \$                                                                                                                                                        |

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

**CERTIFICATE HOLDER****CANCELLATION**

City of Dania Beach; Dania Beach Parks  
100 West Dania Beach Boulevard  
Dania Beach, FL 33004

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

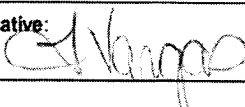
# CERTIFICATE OF INSURANCE

This certificate is issued for informational purposes only. It certifies that the policies listed in this document have been issued to the Named Insured. It does not grant any rights to any party nor can it be used, in any way, to modify coverage provided by such policies. Alteration of this certificate does not change the terms, exclusions or conditions of such policies. Coverage is subject to the provisions of the policies, including any exclusions or conditions, regardless of the provisions of any other contract, such as between the certificate holder and the Named Insured. The limits shown below are the limits provided at the policy inception. Subsequent paid claims may reduce these limits.

|                                                                                                     |                                                                                                  |
|-----------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|
| <b>Certificate Holder:</b><br>CITY OF DANIA BEACH<br>100 W DANIA BEACH BLVD<br>DANIA, FL 33004-3643 | <b>Named Insured:</b><br>JEFF ELLIS MANAGEMENT LLC<br>508 GOLDENMOSS LOOP<br>OCOEE FL 34761-4783 |
|-----------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|

| Automobile Liability                                                         |                                                                         |                                                                         |                 |
|------------------------------------------------------------------------------|-------------------------------------------------------------------------|-------------------------------------------------------------------------|-----------------|
| <b>Insurer Name:</b> Allstate Insurance Company                              |                                                                         |                                                                         |                 |
| <b>Policy Number:</b> 048749864                                              |                                                                         |                                                                         |                 |
| <input type="checkbox"/> 1 – Any Auto                                        | <input type="checkbox"/> 2 – Owned Autos Only                           | <input type="checkbox"/> 3 – Owned Priv. Pass. Autos Only               |                 |
| <input type="checkbox"/> 4 – Owned Autos Other Than Priv. Pass. Autos Only   | <input checked="" type="checkbox"/> 5 – Owned Autos Subject to No Fault | <input type="checkbox"/> 6 – Owned Autos Subject to a Compulsory UM Law |                 |
| <input checked="" type="checkbox"/> 7 – Specifically Described Autos         | <input checked="" type="checkbox"/> 8 – Hired Autos Only                | <input checked="" type="checkbox"/> 9 – Non-owned Autos Only            |                 |
| <b>Policy Effective Date:</b> 10-22-2015                                     |                                                                         | <b>Policy Expiration Date:</b> 10-22-2016                               |                 |
| <b>Limits Of Insurance:</b> \$ 1,000,000                                     |                                                                         | Combined Single Limit (each accident)                                   |                 |
| BI Per Person                                                                |                                                                         | BI Per Accident                                                         | PD Per Accident |
| Description of Operations/Locations/Vehicles/Endorsements/Special Provisions |                                                                         |                                                                         |                 |
|                                                                              |                                                                         |                                                                         |                 |

|                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Interested Party Type:</b> CERTIFICATE HOLDER                                                                                                                                                                                                                                                                                                                                                                                    |
| THIS CERTIFICATE DOES NOT GRANT ANY COVERAGE OR RIGHTS TO THE CERTIFICATE HOLDER.<br>IF THIS CERTIFICATE INDICATES THAT THE CERTIFICATE HOLDER IS AN ADDITIONAL INSURED, THE POLICY(IES) MUST EITHER BE ENDORSED OR CONTAIN SPECIFIC LANGUAGE PROVIDING THE CERTIFICATE HOLDER WITH ADDITIONAL INSURED STATUS. THE CERTIFICATE HOLDER IS AN ADDITIONAL INSURED ONLY TO THE EXTENT INDICATED IN SUCH POLICY LANGUAGE OR ENDORSEMENT. |

|                                                                                                                       |                       |
|-----------------------------------------------------------------------------------------------------------------------|-----------------------|
| <b>Producer:</b><br>WARREN FOLEY INSURANCE INC                                                                        | <b>Date:</b> 10-08-15 |
| <b>Authorized Representative:</b>  |                       |

Includes copyrighted material of Insurance Services Office, Inc., with its permission

# CITY OF DANIA BEACH

## Agenda Request Item

**Type of Request:** Resolution

**Continued from:**

|                                                                 |
|-----------------------------------------------------------------|
| <b>Requested Action (Identify appropriate Action or Motion)</b> |
|-----------------------------------------------------------------|

|                                                                    |
|--------------------------------------------------------------------|
| Approval of Supplemental Permit Services for C.A.P Government Inc. |
|--------------------------------------------------------------------|

|                                 |
|---------------------------------|
| <b>Purchasing Requests ONLY</b> |
|---------------------------------|

|       |         |      |
|-------|---------|------|
| Dept: | Acct #: | Amt: |
|-------|---------|------|

|       |
|-------|
| Fund: |
|-------|

|                                   |
|-----------------------------------|
| <b>Fiscal Impact/Cost Summary</b> |
|-----------------------------------|

|                          |
|--------------------------|
| <b>Exhibits Attached</b> |
|--------------------------|

|                                                                    |
|--------------------------------------------------------------------|
| Memo, Reso, Oakland Park Agreement, Oakland Park Renewal Agreement |
|--------------------------------------------------------------------|





## MEMORANDUM

**DATE:** October 25, 2016

**TO:** Robert Baldwin, City Manager

**FROM:** Marc LaFerrier, AICP, Director of Community Development

**SUBJECT:** **Approval of Supplemental Permit Services for C.A.P Government Inc.**

The City currently contracts with C.A.P. Government Inc. for supplemental building permit review and inspections services. These services were approved in anticipation of the increased permit activity from recently approved large scale projects. Large-scale projects will be eligible for service from the City's Special Permitting Office (SPO). The City utilized a C.A.P contract approved by the City of Fort Lauderdale to "piggy-back" as the contract for the City of Dania Beach.

The City's current agreement with C.A.P. Government Inc. for building permit review and inspection services states "if the Contractors contracts with any other governmental agency in the South Florida area and service rates are lower than those afforded to the City of Fort Lauderdale, Florida or any city for these same services, then the Contractor shall provide such lower rates to the City of Dania Beach." However the Fort Lauderdale contract does not include personnel for administrative responsibilities. C.A.P. Government Inc.'s current contract with the City of Oakland Park is more cost effective and provides additional permit services as needed for the City of Dania Beach's SPO. Approval of this agenda item will allow the City to utilize both the City of Fort Lauderdale and City of Oakland Park contracts that will provide the most current and cost effective rates and services.

The City can utilize the competitive bid process from Oakland Park under RFP 080712 attached as Exhibit "A". This approach is called a "piggy-back". The "piggy-back" bid process is provided by Florida Statute and Dania Beach ordinance. The Oakland Park contract includes additional supplemental services to the City Staff, for all building trade disciplines and administrative duties at a cost rate to the City that is less than the current rates of the Fort Lauderdale contract.

Funding for building plan review and inspection services are planned and appropriated in the Building Fund, Professional Services General Account # 107-15-02-524-31-10.

### RECOMMENDATION

Approve Resolution

## **RESOLUTION NO. 2016-148**

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AUTHORIZING THE CITY MANAGER TO PROVIDE SUPPLEMENTAL BUILDING CODE SERVICES BY UTILIZING THE PRICING UNDER A C.A.P. GOVERNMENT, INC. CONTRACT, UNDER REQUEST FOR PROPOSAL NO. 080712 WITH THE CITY OF OAKLAND PARK VALID THROUGH SEPTEMBER 24, 2017; EXCEEDING THE ANNUAL VENDOR THRESHOLD OF TWENTY FIVE THOUSAND DOLLARS (\$25,000.00); 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 he is authorized to do so in advance by a resolution adopted by the City Commission and if such purchases are made pursuant to a competitive bid obtained within the last eighteen (18) months by other government agencies, such as the federal government, state of Florida or a Florida municipality or county; and

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

**WHEREAS**, the City wishes to supplement its building inspection, plan review and related services on an as needed basis which are necessary to accommodate anticipated land development projects; and

**WHEREAS**, the City has determined that the accredited professional services required to provide the supplemental plans examination inspection services are most appropriately obtained as contractual services at this time; and

**WHEREAS**, the Director of Community Development has determined and recommended to the City Commission that such services can be purchased at the least cost to the City from C.A.P. Government, Inc. by utilizing the pricing under the City of Oakland Park Contract, under Proposal No. 080712 dated September 9, 2015 attached as Exhibit "A", a copy of which documents are made a part of and are incorporated into this Resolution by this reference;

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

**Section 1.** That the foregoing “Whereas” clauses are ratified and confirmed as being true and correct, and they are made a specific part of and incorporated into this Resolution by this reference.

**Section 2.** That the City Manager is authorized to execute the attached agreement by C.A.P Government Inc., a copy of which is made a part of and is incorporated into this Resolution by this reference.

**Section 3.** That funding for the purchase of the above-described is available and appropriated in the Building Fund Building Fund, Professional Services General Account, Account No. 107-15-02-524-31-10.

**Section 4.** That the City Manager is authorized to provide supplemental services and the City Commission authorizes the proper City officials to execute documents related to providing such services.

**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 October 25, 2016.

ATTEST:

---

LOUISE STILSON, CMC  
CITY CLERK

---

MARCO A. SALVINO, SR.  
MAYOR

APPROVED AS TO FORM AND CORRECTNESS:

---

THOMAS J. ANSBRO  
CITY ATTORNEY



**CITY OF OAKLAND PARK**  
**3650 NE 12<sup>th</sup> Avenue**  
**Oakland Park, FL 33334**

**AGREEMENT for**

This AGREEMENT, made this 13 day of September, 2012, by and between the City of Oakland Park, acting herein through its City Manager, hereinafter called "OWNER" and **C.A.P. Government, Inc.**, doing business as, a **service provider**, located in Broward County in the State of Florida, hereinafter called "CONTRACTOR".

WITNESSETH, that the parties hereto do mutually agree as follows:

ARTICLE I

That for, and in consideration of, the payments and agreements hereinafter mentioned, to be made and performed by the OWNER, the CONTRACTOR hereby agrees with the OWNER to commence and complete the work described as follows:

The Contractor will **provide personnel to perform building inspection, plan review and related services on an as needed basis.**

All terms, conditions, and provisions of the Request for Proposal # **080712** are incorporated herein by reference and made specific part hereof.

ARTICLE II

In accordance with the Proposal, the Contractor shall furnish at his own expense all vehicles, materials, tools and equipment needed to perform the services required.

**Labor shall be reimbursed according to the attached fee schedule.**

ARTICLE III

The term of this Agreement shall be from **September 24, 2012** for a period of **3 (three)** consecutive years and terminating on **September 24, 2015**. If mutually agreed upon by the CITY and CONTRACTOR, this contract may be renewed for an additional **2 (two)** year period.

ARTICLE IV

If it is determined that it is in the best interest of either party of the Agreement to terminate this Agreement prior to the expiration date, for cause, a thirty (30) calendar day written notice shall be given by the party wishing to terminate this Agreement.

#### ARTICLE V

Contractor agrees to indemnify and save CITY its public officials, agents, servants and employees harmless from and against any and all claims arising out of or in any way connected with the willful misconduct or negligence of the contractor, or its employees and to carry at its own expense policies of insurance described in Request for Proposal # **080712** to protect the CITY and its interests from such actions of the contractor or sub-contractors. Contractor further agrees to reimburse CITY for any and all court costs and other expenses, including reasonable attorney's fees incurred by CITY in defending any action, at both the trial and appellate levels, including paralegal expenses associated therewith, brought against CITY for injury or damage claimed to have been suffered as a result of or in any way connected with contractor's willful misconduct or negligence or that of its employees.

#### ARTICLE VI

Nondiscrimination Equal Employment Opportunity and Americans With Disabilities Act :

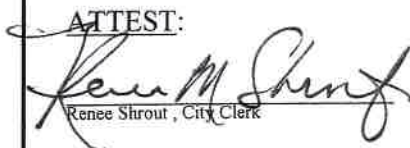
Contractor shall not unlawfully discriminate against any person in its operations and activities or in its use or expenditure of funds in fulfilling its obligations under this Agreement. Contractor shall affirmatively comply with all applicable provisions of the Americans with Disabilities Act (ADA) in the course of providing any services funded by 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, CONTRACTOR shall take affirmative steps to ensure nondiscrimination in employment against disabled persons. Such actions shall include, but not be limited to, the following: employment, upgrading, demotion, transfer, recruitment or recruitment advertising, layoff, termination, rates of pay, other forms of compensation, terms and conditions of employment, training (including apprenticeship) and accessibility.

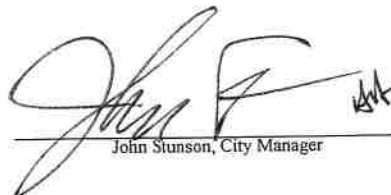
Contractor's decisions regarding the delivery of services under this Agreement shall be made without regard to or consideration of race, age, religion, color, gender, sexual orientation, gender identity, gender expression, national origin, marital status, physical or mental disability, political affiliation, or any other factor which cannot be lawfully used as a basis for service delivery.

#### AGREEMENT:

IN WITNESS WHEREOF, the parties to these presents have executed this contract in three (3) counterparts, each of which shall be deemed an original, in the Year and Day first mentioned above.

ATTEST:

  
Renee Shrout, City Clerk

  
John Stunson, City Manager

(SEAL)

  
WITNESS (as to CONTRACTOR)

  
WITNESS (as to CONTRACTOR)

Carlos A. Penin, President

  
CONTRACTOR

**ADDRESS:**

**C.A.P. Government, Inc.**

**3265 Meridian Parkway, Suite 100**

**Weston, Florida 33331**

**PHONE: 305-458-6000**

# PROPOSED COST



C.A.P. Government, Inc. (CAP) has the necessary staff resources to provide plans review services and inspection services for the trades identified the RFP.

The fees quoted represent our firm, fixed, annual rates.

**Hourly Rate:** The hourly rate proposed shall include full compensation for labor, equipment use, and any other cost to the proposer. No travel time will be paid for travel to or from offices or homes.

**Hourly Labor Rate I:** Hourly rate for straight time, i.e., from 7:30 A.M. to 5:30 P.M. (or as required by the ordering department), Monday through Friday.

**Hourly Labor Rate II:** Hourly rate for overtime, i.e., before 7:30 A.M. or after 5:30 P.M. (or as required by the ordering department), or on weekends or holidays.

## PRICE SCHEDULE

| Discipline                                     |  | Hourly Rate | Hourly Rate For Services Provided Before 7:30 am and after 5:30 pm | Hourly Rate For Services Provided on Holidays and Weekends |
|------------------------------------------------|--|-------------|--------------------------------------------------------------------|------------------------------------------------------------|
| Chief Building Official                        |  | \$75.00     | \$112.50                                                           | \$112.50                                                   |
| Chief Building Code Inspector                  |  | \$65.00     | \$97.50                                                            | \$97.50                                                    |
| Building Inspector                             |  | \$65.00     | \$97.50                                                            | \$97.50                                                    |
| Building Plans Examiner                        |  | \$65.00     | \$97.50                                                            | \$97.50                                                    |
| Electrical Inspector                           |  | \$65.00     | \$97.50                                                            | \$97.50                                                    |
| Electrical Plans Examiner                      |  | \$65.00     | \$97.50                                                            | \$97.50                                                    |
| Mechanical Inspector                           |  | \$65.00     | \$97.50                                                            | \$97.50                                                    |
| Mechanical Plans Examiner                      |  | \$65.00     | \$97.50                                                            | \$97.50                                                    |
| Plumbing Inspector                             |  | \$65.00     | \$97.50                                                            | \$97.50                                                    |
| Plumbing Plans Examiner                        |  | \$65.00     | \$97.50                                                            | \$97.50                                                    |
| Roofing Inspector                              |  | \$65.00     | \$97.50                                                            | \$97.50                                                    |
| Structural Plans Examiner                      |  | \$65.00     | \$97.50                                                            | \$97.50                                                    |
| Zoning Plans Reviewer and Inspector (Optional) |  | \$65.00     | \$97.50                                                            | \$97.50                                                    |
| Permit Clerk (Optional)                        |  | \$35.00     | \$52.50                                                            | \$52.50                                                    |

building solutions for our communities

cap government

Handwritten signature and initials, including 'CAP' and 'JES'.



**CITY OF OAKLAND PARK**  
**3650 NE 12<sup>th</sup> Avenue**  
**Oakland Park, FL 33334**

**AGREEMENT for Building Inspection and Plan Review Services**

This CONTRACT RENEWAL AGREEMENT, made this 9<sup>th</sup> day of Sept., 2015, by and between the City of Oakland Park, acting herein through its City Manager, hereinafter called "OWNER", and **C.A.P. Government Inc**, doing business as a service provider, located in Broward County in the State of Florida, hereinafter called "CONTRACTOR".

WITNESSETH, that the parties hereto do mutually agree as follows:

ARTICLE I

That for, and in consideration of, the payments and agreements hereinafter mentioned, to be made and performed by the OWNER, the CONTRACTOR hereby agrees with the OWNER to commence and complete the work described as follows:

The Contractor will **provide personnel to perform building inspection and plan review services on an as needed basis.**

All terms, conditions, and provisions of the Request for Proposal #080712 are incorporated herein by reference and made specific part hereof.

ARTICLE II

In accordance with the Proposal, the Contractor shall furnish at his own expense all labor, vehicles, materials, tools and equipment needed to perform the services required.

ARTICLE III

The term of this Renewal Agreement shall be from Sept. 25, 2015 for a period of 2 consecutive years and terminating on Sept. 24, 2017.

R.2015-109



#### ARTICLE IV

If it is determined that it is in the best interest of either party of the Agreement to terminate this Agreement prior to the expiration date, for cause, a thirty (30) calendar day written notice shall be given by the party wishing to terminate this Agreement.

#### ARTICLE V

Contractor agrees to indemnify and save CITY, its public officials, agents, servants and employees harmless from and against any and all claims arising out of or in any way connected with the willful misconduct or negligence of the contractor, or its employees and to carry at its own expense policies of insurance described in Request for Proposal #080712 to protect the CITY and its interests from such actions of the contractor or sub-contractors. Contractor further agrees to reimburse CITY for any and all court costs and other expenses, including reasonable attorney's fees incurred by CITY in defending any action, at both the trial and appellate levels, including paralegal expenses associated therewith, brought against CITY for injury or damage claimed to have been suffered as a result of or in any way connected with contractor's willful misconduct or negligence or that of its employees.

#### ARTICLE VI

Nondiscrimination Equal Employment Opportunity and Americans With Disabilities Act:

Contractor shall not unlawfully discriminate against any person in its operations and activities or in its use or expenditure of funds in fulfilling its obligations under this Agreement. Contractor shall affirmatively comply with all applicable provisions of the Americans with Disabilities Act (ADA) in the course of providing any services funded by 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, CONTRACTOR shall take affirmative steps to ensure nondiscrimination in employment against disabled persons. Such actions shall include, but not be limited to, the following: employment, upgrading, demotion, transfer, recruitment or recruitment advertising, layoff, termination, rates of pay, other forms of compensation, terms and conditions of employment, training (including apprenticeship) and accessibility.

Contractor's decisions regarding the delivery of services under this Agreement shall be made without regard to or consideration of race, age, religion, color, gender, sexual orientation, gender identity, gender expression, national origin, marital status, physical or mental disability, political affiliation, or any other factor which cannot be lawfully used as a basis for service delivery.

Contractor shall not engage in or commit any discriminatory practice in violation of the Broward County Human Rights Act (Broward County Code, Chapter 162) in performing any services pursuant to this Agreement.

ARTICLE VII  
Public Records

The City of Oakland Park is a public agency subject to Chapter 119, Florida Statutes. The Contractor shall comply with Florida's Public Records Law. Specifically, the Contractor shall:

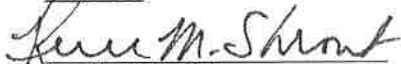
1. Keep and maintain public records that ordinarily and necessarily would be required by the City in order to perform the service;
2. Provide the public with access to such public records on the same terms and conditions that the City would provide the records and at a cost that does not exceed that provided in chapter 119, Fla. Stat., or as otherwise provided by law;
3. Ensure that public records that are exempt or that are confidential and exempt from public record requirements are not disclosed except as authorized by law; and
4. Meet all requirements for retaining public records and transfer to the City, at no cost, all public records in possession of the contractor upon termination of the contract and destroy any duplicate public records that are exempt or confidential and exempt. All records stored electronically must be provided to the City in a format that is compatible with the information technology systems of the agency.

The failure of Contractor to comply with the provisions set forth in this Article shall constitute a Default and Breach of this Agreement and the City shall enforce the Default in accordance with the provisions set forth in ARTICLE IV.

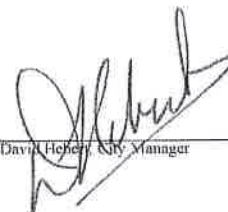
**AGREEMENT:**

IN WITNESS WHEREOF, the parties to these presents have executed this contract in three (3) counterparts, each of which shall be deemed an original, in the Year and Day first mentioned above.

**ATTEST:**

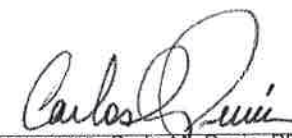
  
Renee Shirout, City Clerk

(SEAL)

  
David Hebert, City Manager

  
WITNESS (as to CONTRACTOR)

  
WITNESS (as to CONTRACTOR)

  
CONTRACTOR: Carlos A. Penin, PE

**ADDRESS:**

C.A.P. Government, Inc. \_\_\_\_\_

343 Almeria Avenue \_\_\_\_\_

Coral Gables, FL 33134 \_\_\_\_\_

**PHONE:** 305.448.1711 \_\_\_\_\_



**SECTION 5.** This Resolution shall become effective immediately upon its passage and adoption.

**ADOPTED** by the City Commission of the City of Oakland Park, Florida this 9<sup>th</sup> day of September, 2015.

CITY OF OAKLAND PARK, FLORIDA

MAYOR JED SHANK

|               |            |
|---------------|------------|
| T. LONERGAN   | <u>YES</u> |
| S. MCCARTNEY  | <u>YES</u> |
| J. ADORNATO   | <u>YES</u> |
| S. GUEVREKIAN | <u>YES</u> |
| J. SHANK      | <u>YES</u> |

ATTEST:

Ken M. Shantz

RENEE M. SHROUT, CMC, CITY CLERK

# CITY OF DANIA BEACH

## Agenda Request Item

**Type of Request:** Bids and Proposals

**Continued from:**

### Requested Action (Identify appropriate Action or Motion)

TO ADOPT A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AUTHORIZING THE CITY MANAGER TO EXECUTE AN AGREEMENT WITH EACH OF THE FOLLOWING (15) FIRMS FOR CIVIL ENGINEERING, ARCHITECTURAL AND BUILDING SERVICES, UTILITIES ENGINEERING, TRANSPORTATION PLANNING AND ENGINEERING, LAND AND ROUTE SURVEYING, GEOTECHNICAL ENGINEERING, ENVIRONMENTAL ENGINEERING, LANDSCAPE ARCHITECTURE, AND GENERAL CONSULTING ENGINEERING SERVICES: 1) CPZ ARCHITECTS, INC., 2) CARTAYA & ASSOCIATES ARCHITECTS, P.A., 3) WALTERS-ZACKRIA ASSOCIATES, PLLC, 4) TIERRA SOUTH FLORIDA, INC., 5) TERRACON CONSULTANTS, INC., 6) PUBLIC UTILITY MANAGEMENT AND PLANNING SERVICES, INC., 7) CARNAHAN, PROCTOR AND CROSS, INC., 8) CALVIN, GIORDANO & ASSOCIATES, INC., 9) CRAVEN THOMPSON & ASSOCIATES, INC., 10) CHEN MOORE & ASSOCIATES, INC., 11) EBS ENGINEERING, INC., 12) CALTRAN ENGINEERING GROUP, INC., 13) RJ BEHAR & COMPANY, INC., 14) EDSA INC., AND 15) METRIC ENGINEERING, INC.; PROVIDING FOR CONFLICTS; FURTHER PROVIDING FOR AN EFFECTIVE DATE.

### Purchasing Requests ONLY

Dept:

Acct #:

Amt:

Fund:

### Fiscal Impact/Cost Summary

### Exhibits Attached

Memo, RESOLUTION, EXHIBIT A



# City of Dania Beach

## Department of Public Services

100 West Dania Beach Blvd · Dania Beach, FL 33004 · (954) 924-6808 · (954) - 923-1109 (fax)

---

### MEMORANDUM

TO: Mayor Marco A. Salvino, Sr.  
Vice Mayor Albert C. Jones  
Commissioner Chickie Brandimarte  
Commissioner Paul Fetscher, Sr.  
Commissioner Bobbie H. Grace

FROM: Robert Baldwin, City Manager

BY: Brad Kaine, Director of Public Services  
Ronnie S. Navarro, P.E., Deputy Director/City Engineer

DATE: October 11, 2016

SUBJECT: RFP Architectural, Surveying, Landscape Architecture and Engineering  
Consulting Services – City RFQ No. 16-004

---

### Introduction and Background

From time to time various city departments require professional consulting services for a variety of disciplines including but not limited to architecture, professional engineering, landscape architecture, transportation planning and engineering, asset management, geotechnical engineering, land surveying and mapping, stormwater, water and wastewater.

Due to the growing number of capital projects citywide, Public Services has had limited resources to provide engineering and allied services. This catalog of consultants will allow staff to plan, prepare, and manage these projects in a more efficient manner.

Public Services issued RFQ 16-004 on June 17, 2016 which were opened and publicly read aloud on July 15, 2016.

A Bid Committee consisting of Director of Public Services, Director of Community Development, Executive Director of Dania Beach Community Redevelopment Authority, City Purchasing Manager, met on September 27, 2016 to review and evaluate thirty three (33) submittals. After an extensive evaluation process, which included review of each firm's personnel, past record, experience, area of expertise, office location, and current project workloads, the Selection Committee selected and

recommends 15 qualified consultants within their respective disciplines as presented in the attached Consultants Qualification Matrix, herein referred to as Exhibit "A".

### **Recommendation**

It is recommended that the City Commission adopt the resolution and authorize the City Manager to enter into agreements with any or all of the 15 firms.



## **RESOLUTION NO. 2016-142**

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, AUTHORIZING THE CITY MANAGER TO EXECUTE AN AGREEMENT WITH EACH OF THE FOLLOWING FIFTEEN (15) FIRMS FOR CIVIL ENGINEERING, ARCHITECTURAL AND BUILDING SERVICES, UTILITIES ENGINEERING, TRANSPORTATION PLANNING AND ENGINEERING, LAND AND ROUTE SURVEYING, GEOTECHNICAL ENGINEERING, ENVIRONMENTAL ENGINEERING, LANDSCAPE ARCHITECTURE, AND GENERAL CONSULTING ENGINEERING SERVICES: 1) CPZ ARCHITECTS, INC., 2) CARTAYA & ASSOCIATES ARCHITECTS, P.A., 3) WALTERS-ZACKRIA ASSOCIATES, PLLC, 4) TIERRA SOUTH FLORIDA, INC., 5) TERRACON CONSULTANTS, INC., 6) PUBLIC UTILITY MANAGEMENT AND PLANNING SERVICES, INC., 7) CARNAHAN, PROCTOR AND CROSS, INC., 8) CALVIN, GIORDANO & ASSOCIATES, INC., 9) CRAVEN THOMPSON & ASSOCIATES, INC. 10) CHEN MOORE & ASSOCIATES, INC., 11) EBS ENGINEERING, INC., 12) CALTRAN ENGINEERING GROUP, INC., 13) RJ BEHAR & COMPANY, INC., 14) EDSA INC., AND 15) METRIC ENGINEERING, INC.; 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 he is authorized to do so in advance by a resolution adopted by the City Commission, and if applicable, such purchases are made pursuant to a competitive bid obtained within the last eighteen (18) months by other government agencies such as the federal government, State of Florida or a Florida municipality or county; and

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

**WHEREAS**, the City issued a Request for Qualifications under RFQ 16-004 on June 17, 2016, to contract with various qualified consultants, from a wide range of disciplines, to provide general professional engineering services and similar services for various City projects, to comply with the Florida law known as the Consultant's Competitive Negotiation Act (CCNA), Statute 287.055; and

**WHEREAS**, responses were opened on July 15, 2016 at 10:30 a.m.; and

**WHEREAS**, the services consist of a wide variety of disciplines, including but not necessary limited to the following general categories: civil engineering, architectural and building services, utilities engineering, transportation planning and engineering, land and route surveying, geotechnical engineering, environmental engineering, landscape architecture, and general consulting engineering; and

**WHEREAS**, a Review Committee consisting of the City's Director of Public Services, Director of Community Development, Executive Director of Dania Beach Community Redevelopment Agency and the City Purchasing Manager, met on September 27, 2016 to review and evaluate thirty three (33) submittals; after an extensive evaluation process, which included review of each firm's personnel, past record, experience, area of expertise, office location, and recent, current and project workloads, the Selection Committee selected and recommends fifteen (15) qualified consultants within their respective disciplines as presented in the attached Consultants Qualification Matrix, referred to as Exhibit "A" and incorporated by this reference; and

**WHEREAS**, the City will enter into a "continuing contract" with each company allowing the City to terminate any contract after notice;

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

**Section 1.** That the foregoing "WHEREAS" clauses are ratified and confirmed as being true and correct, and they are made a specific part of and incorporated into this Resolution by this reference.

**Section 2.** That the City Manager or his designee is authorized to execute continuing services agreements between the City of Dania Beach and the fifteen (15) consultants which are listed in Exhibit "A".

**Section 3.** That the funding for these services shall be subject to and made within the respective Departments' approved level of their respective annual budget appropriations and in accordance with City ordinance and purchasing policy procedures.

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

**Section 5.** That this Resolution shall be in full force and take effect immediately upon its passage and adoption.

**PASSED AND ADOPTED** on October 25, 2016.

ATTEST:

---

LOUISE STILSON, CMC  
CITY CLERK

---

MARCO A. SALVINO, SR.  
MAYOR

APPROVED AS TO FORM AND CORRECTNESS:

---

THOMAS J. ANSBRO  
CITY ATTORNEY

**Exhibit A - CONSULTANT'S QUALIFICATION MATRIX**

| ID | Name of Consulting Firm                               | Civil Engineering | Architectural and Building Services | Utilities Engineering | Transportation Planning and Engineering | Land & Route Surveying | Geotechnical Engineering | Environmental Engineering | Landscape Architecture | General Consulting Engineering |
|----|-------------------------------------------------------|-------------------|-------------------------------------|-----------------------|-----------------------------------------|------------------------|--------------------------|---------------------------|------------------------|--------------------------------|
| 1  | CPZ Architects, Inc.                                  |                   | Qualified                           |                       |                                         |                        |                          |                           |                        |                                |
| 2  | Cartaya & Associates Architects P.A.                  |                   | Qualified                           |                       |                                         |                        |                          |                           |                        |                                |
| 3  | Walters - Zackria Architects                          |                   | Qualified                           |                       |                                         |                        |                          |                           |                        |                                |
| 4  | Tierra South Florida, Inc.                            |                   |                                     |                       |                                         |                        | Qualified                |                           |                        |                                |
| 5  | Terracon Consultants, Inc.                            |                   |                                     |                       |                                         |                        | Qualified                |                           |                        |                                |
| 6  | Public Utility Management and Planning Services, Inc. | Qualified         |                                     | Qualified             |                                         |                        |                          |                           |                        | Qualified                      |
| 7  | Carnahan Proctor Cross                                | Qualified         |                                     | Qualified             | Qualified                               | Qualified              |                          |                           |                        |                                |
| 8  | Calvin, Giordano & Associates, Inc.                   | Qualified         |                                     | Qualified             | Qualified                               | Qualified              |                          | Qualified                 | Qualified              |                                |
| 9  | Craven Thompson & Associates, Inc.                    | Qualified         |                                     | Qualified             | Qualified                               | Qualified              |                          | Qualified                 | Qualified              |                                |
| 10 | Chen Moore & Associates                               | Qualified         |                                     | Qualified             |                                         |                        |                          |                           |                        |                                |
| 11 | EBS Engineering, Inc.                                 | Qualified         |                                     | Qualified             |                                         |                        |                          |                           |                        | Qualified                      |
| 12 | Caltran Engineering Group, Inc.                       |                   |                                     |                       | Qualified                               |                        |                          |                           |                        |                                |
| 13 | R.J. Behar & Company, Inc.                            |                   |                                     |                       | Qualified                               |                        |                          |                           |                        |                                |
| 14 | EDSA, Inc.                                            |                   |                                     |                       |                                         |                        |                          |                           | Qualified              |                                |
| 15 | Metric Engineering, Inc.                              | Qualified         |                                     | Qualified             | Qualified                               | Qualified              |                          | Qualified                 | Qualified              |                                |

# CITY OF DANIA BEACH

## Agenda Request Item

**Type of Request:** Public Hearing

**Continued from:**

### Requested Action (Identify appropriate Action or Motion)

APPROVING THE SITE PLAN (SP-75-15), DESIGN VARIATIONS (OT-64-16/OT-82-16) AND VARIANCE (VA-98-16) SUBMITTED BY DAVID L. WALLACE & ASSOCIATES, INC. ON BEHALF OF THE OWNER, ALEXEY SHCHETNIKOV, FOR PROPERTY LOCATED AT 321 NORTH FEDERAL HIGHWAY IN THE CITY OF DANIA BEACH, FLORIDA

### Purchasing Requests ONLY

Dept:

Acct #:

Amt:

Fund:

### Fiscal Impact/Cost Summary

### Exhibits Attached

Staff Report, Resolution, Applicants and backup, Plans



**CITY OF DANIA BEACH  
COMMUNITY DEVELOPMENT DEPARTMENT  
STAFF REPORT**

**DATE:** October 25, 2016

**TO:** Robert Baldwin, City Manager

**VIA:** Marc LaFerrier, AICP, Director *[Signature]*

**FROM:** Corinne Lajoie, AICP, LEED G.A., Planning and Zoning Manager *[Signature]*

**SUBJECT:** **OT-64-16/OT-82-16/VA-98-16/SP-75-15:** The applicant, AVS Property, LLC., is requesting design variation, variance and site plan approval to construct a hotel located at 321 N. Federal Highway.

**REQUESTS**

**DESIGN VARIATION**

1. To provide as little as zero feet (0') between parking space and wall or other solid obstruction, Land Development Code (LDC) requires a two and a half foot (2.5') separation; per Section 265-140(C).
2. To provide a parking garage ramp with a slope as steep as fourteen (14.01) percent; LDC allows a maximum slope of twelve (12) percent, per Section 265-140(D).

**VARIANCE**

To provide eighty-one (81) parking spaces, LDC requires ninety-three (93) parking spaces; per Section 265-50.

**SITE PLAN**

To allow the construction of a 108 room, 6-story hotel.

**PROPERTY INFORMATION**

EXISTING ZONING: City Center (CC)  
LAND USE DESIGNATION: Regional Activity Center (RAC)

**VIOLATIONS ON PROPERTY**

There are no open violations on this property.

The subject property is approximately three quarters of an acre (.78) in size and is currently vacant. The property is located on the west side of North Federal Highway, immediately adjacent to the Holocaust Museum. The applicant is proposing to a 108 room, 6-story hotel with approximately 133,000 square feet.

On August 23, 2016 the City Commission continued this Site Plan and Design Variations to allow the applicant to reduce the proposed slope of the parking garage ramp. The architect has done so, reducing the ramp slope to fourteen (14.01) percent on the ground level and approximately thirteen (12.99) percent on the second and third levels of the parking garage. The originate request was for a the slope of twenty-five (25) percent and sixteen (16) respectively.



## DESIGN VARIATION

### 1. SEPARATION FROM WALLS

The applicant has designed a parking garage with as little as zero feet (0') between a parking space and a wall at some locations. The Land Development Code (LDC) requires a two and a half foot (2.5') separation. The applicant has indicated that in most instances the code is met.

### 1. GARAGE SLOPE

The applicant is requesting to provide one garage ramp with a fourteen (14.01) percent slope, the remaining ramps are proposed with an approximately thirteen (12.99) percent slope. The LDC allows a maximum slope of twelve percent (12%). The applicant revised the plans to reduce the slopes from twenty-five (25) percent and sixteen (16) respectively. In doing so, the applicant lost several parking spaces, necessitating a parking variance. The City Engineer reviewed the revised plans and found the proposed slopes acceptable.

Section 301-50 of the City's Land Development Code states that the City Commission or Planning and Zoning Board, if applicable, shall use the following criteria when evaluating requests for design variations:

1. Whether the request is for a reasonable accommodation of design flexibility that results in overall superior development and design consistent with the intent and principles of this subpart that govern the standard for which variation is requested; or
2. Whether the variation is appropriate to accommodate site conditions not anticipated in these regulations, or to reconcile conflicting requirements, provided the request is generally consistent with the intent and principles of this subpart that govern the standard for which variation is requested.

## VARIANCE

The applicant is proposing to provide eighty-one (81) parking spaces; LDC requires ninety-three (93) parking spaces. The parking shortage is a result of redesigning the parking garage ramp to provide a fourteen (14.02) percent slope on the ground floor and approximately thirteen (12.99) percent slope on the second and third level of the parking garage, no more than the twelve (12) percent slope allowed by code. The applicant agrees to participate in the City's payment in lieu of parking by providing payment of \$6,500 per parking space in accordance with Section 265-92 of the LDC, resulting in a payment of \$78,000.00.

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's requests and justification are consistent with the variance criteria.

#### SITE PLAN

The applicant is proposing to construct 108 rooms, 6-story hotel totaling approximately 133,000 square feet. To the north is a gas station, to the south is the Holocaust Center, to the east is Federal Highway and to the west is the FEC railroad track.

#### Development Review Committee (DRC)

The site plan was reviewed by the DRC which includes personnel from the BSO Fire, Public Services, the City's landscape consultant and Community Development Department's Planning Division. 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.

#### Conditions of Approval

1. According to aerial photographs, there are existing trees on site. Per Sec. 275-80 (C), a tree survey table shall be submitted with the following information listed by tree number corresponding to the numbered existing trees on the plan view (Landscape):
  - Scientific species names
  - Diameter at breast height in accordance with the definition in section 825-50, and clear wood measurements for palms (A measurement was provided but did not specify if it is DBH);
  - Canopy cover in square feet;
  - Tree condition;
  - Proposed disposition (remain, relocate or remove);
  - Dollar value of specimen trees and palms calculated in accordance with section 825-140 of the Dania Beach Code (See definition of specimen tree under Sec. 825-50).
2. Existing trees and shrubs and site improvements on abutting properties within 25 feet of property line shall be depicted on the plans.
3. Per Sec. 275-80 (M), an irrigation plan shall be submitted (Landscaping)
4. Per Sec. 307-20 (A and B), street trees shall be planted as shown in the street sections approved by the city commission in the CRA redevelopment plan. Please provide copy of the City Commission Resolution to determine landscape requirements (Landscaping).



5. There are some inconsistencies between the Master Plant List and the vegetation depicted on L-1: three live oaks listed under the plant list, one depicted on drawings; east Palatka holly is listed as IA14 but shown on drawings as IA12 (Landscaping).
6. It appears like several of the existing trees will be removed. Indicate how the mitigation for the removal of these trees will be accomplished (Landscaping).
7. Provide payment in lieu of parking for 12 parking spaces which are the subject of the parking variances. Therefore payment of \$78,000.00 is due to the City's Payment in Lieu of Parking Fund prior to issuance of a building permit
8. RAC TRAFFIC IMPACT MITIGATION: Provide an analysis, signed and sealed by a certified engineer, identifying the amount of RAC mitigation for traffic impact due based on Resolution No. 2014-049 which establishes a rate of \$21.26 per p.m. peak hour trip. Based on traffic study prepared by Thomas A. Hall Inc., dated 7/18/25, the projected PM peak hour trips will be 106; therefore payment of \$2,253.56 is required at time of building permit issuance. 2nd time requested (Planning).
9. SIGNS to be submitted under separate permit for review.
10. The proximity to the airport will require FAA/BCAD review. 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. Must receive approval prior to issuance of a building permit. 2nd time requested (Planning).
11. Per Section 306-20, Section 307-20(C) & Section 309-10(C) streetscape elements such as benches, trash cans & lighting shall be provided based on the street sections and streetscape specifications approved by the City Commission in the CRA Redevelopment Plan. See attached CRA Redevelopment Plan sub-sheets attached for your reference. Must show location and detail on plan. Must address this code provision through redesign or payment in lieu of construction as identified in Section 309-10(D). Must be addressed with next submittal. 2nd time requested (Planning).
12. Per Section 303-40(Q), Figure 303-10 & 304-30 allowable height is based on proximity to residential and FEC railroad. Provide illustration showing building mass is outside of the 1.66:1 slope. Provide illustration with next submittal. Revise to reflect property slope. 2nd time requested (Planning).
13. Sheet AS-01, SITE DATA TABLE, 3<sup>rd</sup> time requested. Per Section 306-30 & Section 270-20 identify required and provided loading spaces in parking calculations. Identify dimensions of site plan. Must address this code provision through redesign, or submittal of an application for a variance request. A variance request requires submittal of an application, an application fee of \$2,300 for each requested variance, and a written justification statement addressing the variance criteria identified in Sec. 625-40 of the City's LDR's. Must be addressed with next submittal (Planning).
14. DUMPSTER: Must meet the minimum requirement identified in Article 290 & Section 307-30. Provide detail. Per Section 290-50(B) Pedestrian access maze-style is required.

15. Sustainable Building Practices, Per Section 305-50(H) a performance bond or letter of credit must be posted with the City at time of building permit submittal.

**CITY COMMISSION PREVIOUS ACTION**

On October 11, 2016 the City Commission continued the Site Plan and Design Variation to the October 25, 2016 meeting to allow the applicant to redesign the parking garage ramps.

On August 23, 2016 the City Commission continued the Site Plan and Design Variation to the October 10, 2016 meeting.

**RECOMMENDATION**

The Site Plan application meets all applicable regulations provided the Design Variations and Variance are approved and provided the DRC comments are made conditions of approval. Recommend approval of the resolution.

## **RESOLUTION NO. 2016-109**

### **Revised**

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, APPROVING THE SITE PLAN (SP-75-15), DESIGN VARIATIONS (OT-64-16/OT-82-16) AND VARIANCE (VA-98-16) SUBMITTED BY DAVID L. WALLACE & ASSOCIATES, INC. ON BEHALF OF THE OWNER, ALEXEY SHCHETNIKOV, FOR PROPERTY LOCATED AT 321 NORTH FEDERAL HIGHWAY IN THE CITY OF DANIA BEACH, FLORIDA; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.

**WHEREAS**, the City Code of Ordinances, Chapter 28, entitled “Land Development Code” (the “LDC”), of Part 6, entitled “Development Review Procedures and Requirements”, Article 635, entitled “Site Plans” of Section 635-20(A), provides that site plan approval is required as a condition to the issuance of a building permit; and

**WHEREAS**, David L Wallace & Associates, Inc. on behalf of the owner, Alexey Shchetnikov (the “Applicant”), is requesting site plan approval for the proposed construction of a new six (6) story (108 units) hotel to be located at 321 North Federal Highway, in the City of Dania Beach, Florida, as legally described in Exhibit “A”, a copy of which is made a part of and incorporated into this Resolution by this reference; and

**WHEREAS**, Chapter 28, Part 3, entitled, “Special Zoning Districts,” of Subpart 1, entitled, “Community Redevelopment Area (“CRA”) Form-Based Zoning District” of Article 301, entitled, “Legal and Administrative Provisions” of Section 301-50, entitled, “Variations In Design; Procedures For Review Of Design Variations”, provides that the City Commission is authorized to approve design variations within certain districts, if they are consistent with the intent of that section in lieu of the variance process provided for in Article 625, entitled, “Variances”, of the LDC; and

**WHEREAS**, the Applicant is requesting design variances from Section 265-140 of the LDC, entitled “Structured parking facility”; and

**WHEREAS**, the requested design variation (OT-64-16) is to provide a clearance of less than two and one half feet (2.5’) between a parking space and a wall or other solid obstruction in the parking garage, where Section 265-140(C) of the LDC requires a minimum two and one half feet (2.5’) clearance; and

**WHEREAS**, the requested design variation (OT-82-16) is to provide a parking garage ramp with a slope as steep as fourteen (14.01) percent; where Section 265-140(D) of the LDC required no more than twelve (12) percent slope; and

**WHEREAS**, pursuant to Section 301-50 (c) (1) of the LDC, the above referenced design variation shall be considered as part of the proposed site plan (SP-75-15); and

**WHEREAS**, Chapter 28, Part 6, entitled “Development Review Procedures and Requirements” of Article 625 entitled, “Variances” provides that the City Commission is authorized to approve variances if they are consistent with the criteria identified in Section 625-40, entitled “Variance review criteria, City action” of the LDC; and

**WHEREAS**, the Applicant is requesting a variance from Section 265-50 of the LDC, entitled “Off-Street Parking Required”; and

**WHEREAS**, the requested variance (VA-98-16) is to provide eighty-one (81) parking spaces where Section 265-50 of the LDC requires a total of ninety-three (93) spaces; 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-75-15), Design Variations (OT-64-16/OT-82-16), and Variance (VA-98-16) are consistent with the City’s Land Development Code and Comprehensive Plan;

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

**Section 1.** That the foregoing “WHEREAS” clauses are ratified and confirmed as being true and correct, and they are made a part of and incorporated into this Resolution by this reference.

**Section 2.** That pursuant to Chapter 28, entitled, “Land Development Regulations”, Part 6, entitled, “Development Review Procedures and Requirements”, the following Site Plan (SP-75-15), design variations (OT-64-16/OT-82-16) and Variance (VA-98-16) attached as composite Exhibit “B,” are approved subject to compliance with the following conditions (references to Sections are those appearing in the LDC):

1. According to aerial photographs, there are existing trees on site. Per Sec. 275-80 (C), a tree survey table shall be submitted with the following information listed by tree number corresponding to the numbered existing trees on the plan view (Landscape):
  - Scientific speciesnames

- Diameter at breast height in accordance with the definition in Section 825-50, and clear wood measurements for palms (a measurement was provided but did not specify if it is DBH);
  - Canopy cover in square feet;
  - Tree condition;
  - Proposed disposition (remain, relocate or remove);
  - Dollar value of specimen trees and palms calculated in accordance with Section 825-140 of the Dania Beach Code (See definition of specimen tree under Section 825-50).
2. Existing trees and shrubs and site improvements on abutting properties within 25 feet of property line shall be depicted on the plans.
  3. Per Section 275-80 (M), an irrigation plan shall be submitted (Landscaping)
  4. Per Section 307-20 (A and B), street trees shall be planted as shown in the street sections approved by the City Commission in the CRA redevelopment plan. Please provide copy of the City Commission Resolution to determine landscape requirements (Landscaping).
  5. There are some inconsistencies between the Master Plant List and the vegetation depicted on L-1: three live oaks listed under the plant list, one depicted on drawings; east Palatka holly is listed as IA14 but shown on drawings as IA12 (Landscaping).
  6. It appears that several of the existing trees will be removed. Indicate how the mitigation for the removal of these trees will be accomplished (Landscaping).
  7. Provide payment in lieu of parking for twelve (12) parking spaces which are the subject of the parking variance. Therefore, payment of \$78,000.00 is due to the City's Payment in Lieu of Parking Fund prior to issuance of a building permit.
  8. RAC TRAFFIC IMPACT MITIGATION: Provide an analysis, signed and sealed by a certified engineer, identifying the amount of RAC mitigation for traffic impact due based on Resolution No. 2014-049 which establishes a rate of \$21.26 per p.m. peak hour trip. Based on traffic study prepared by Thomas A. Hall Inc., dated 7/18/25, the projected PM peak hour trips will be 106, therefore payment of \$2,253.56 is required at time of building permit issuance. 2nd time requested (Planning).
  9. The proximity to the Airport will require FAA/BCAD review. 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. Must receive approval prior to issuance of a building permit. 2nd time requested (Planning).
  10. Per Section 306-20, Section 307-20(C) and Section 309-10(C) streetscape elements such as benches, trash cans and lighting shall be provided based on the street sections and streetscape specifications approved by the City Commission in the CRA Redevelopment Plan. See attached CRA Redevelopment Plan sub-sheets attached for your reference. Must show location and detail on plan. Must address this Code provision through



redesign or payment in lieu of construction as identified in Section 309-10(D). Must be addressed with next submittal. 2nd time requested (Planning).

11. Per Section 303-40(Q), Figures 303-10 and 304-30, allowable height is based on proximity to residential and FEC railroad. Provide illustration showing building mass is outside of the 1:66 slope. Provide illustration with next submittal. 2nd time requested (Planning).
12. Sustainable Building Practices, Per Section 305-50(H) a performance bond or letter of credit must be posted with the City at time of building permit submittal (Planning).

**Section 3.** That pursuant to Section 635-100 “Expiration of Site Plans” of the Land Development Code, the Site Plan (SP-75-15) and Design Variations (OT-64-16/OT-82-16) 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 4.** That pursuant to Section 625-50 “Expiration of Variances” of the Land Development Code, the Variance (VA-98-16) approval shall automatically expire and become null and void unless the Applicant files a complete building permit application with construction drawings for the improvements shown on the Site Plan, within eighteen (18) months from the date of this Resolution.

**Section 5.** That the issuance of a development permit by a municipality does not in any way create any right on the part of an Applicant to obtain a permit from a state or federal agency, and does not create any liability on the part of the municipality for issuance of the permit if the Applicant fails to obtain requisite approvals or does not fulfill the obligations imposed by a state or federal agency, or undertakes actions that result in a violation of state or federal law.

**Section 6.** That all resolutions or parts of resolutions in conflict with this Resolution are repealed to the extent of such conflict.

**Section 7.** That this Resolution shall be in force and take effect immediately upon its passage and adoption.

**PASSED AND ADOPTED** on October 25, 2016.

ATTEST:

---

LOUISE STILSON, CMC  
CITY CLERK

---

MARCO A. SALVINO, SR.  
MAYOR

APPROVED AS TO FORM AND CORRECTNESS:

---

THOMAS J. ANSBRO  
CITY ATTORNEY

EXHIBIT "A"  
LEGAL DESCRIPTION

LOT: 5,6,7, & 8 LESS THE EAST 8 FEET. BLOCK: G. SUBDIVISION: HANSEN & NELSON  
SUBDIVISION. PLAT BOOK: 3. PAGE: 76 OF BROWARD COUNTY, FLORIDA.



EXHIBIT “B”  
SITE PLAN

## Lajoie, Corinne

---

**From:** Navarro, Ronnie  
**Sent:** Thursday, October 13, 2016 11:24 AM  
**To:** Lajoie, Corinne  
**Cc:** LaFerrier, Marc  
**Subject:** RE: Wingate parking garage slope.

This being the case I have no further comment. The proposed slopes are acceptable. Thank you

### Ronnie S. Navarro, PE

Deputy Director | City Engineer  
Office 954-924-6808 ext 3615 | Fax 954-923-1109

---

**From:** Lajoie, Corinne  
**Sent:** Thursday, October 13, 2016 10:40 AM  
**To:** Navarro, Ronnie  
**Cc:** LaFerrier, Marc  
**Subject:** Wingate parking garage slope.  
**Importance:** High

Turns out the ground floor slope is at 14.01% slope & the 2<sup>nd</sup> and 3<sup>rd</sup> levels are at 12.99% slope.

See attached.

Your comments please.

Corinne Lajoie, AICP, LEED GA  
Planning and Zoning Manager  
City of Dania Beach, FL

## Lajoie, Corinne

---

**From:** Guillermo Pedroza <GPedroza@DLWARCHITECTS.COM>  
**Sent:** Friday, September 23, 2016 5:43 PM  
**To:** Lajoie, Corinne; Javier Negroni; Andrey Gsanchekeo  
**Cc:** LaFerrier, Marc; Navarro, Ronnie; Luis Rodriguez; Jason Wilson  
**Subject:** Re: Wingate

Corinne,

Thank you for reviewing and providing a determination on the ramping and slope parameters. It is our understanding per the city engineer's recommendations, no ramp slope shall be greater than 14%.

Based on this information, I will conclude this to be a staff rejection of our current proposed scheme and for the team to pursue alternate means of achieving the required clearances.

This would most likely include a reduction of parking, perhaps a consideration of valet, car lift, etc.

Depending on the available options we would potentially lose approximately 6 spaces, if not more-I'll confirm that once re-design is complete. Please advise if a parking variance is feasible and if this is a viable consideration for the committee.

Also, we would like to review the options with our client and team, therefore we would most likely need further time beyond the upcoming Monday 26th deadline you provided.

Can you kindly confirm if there is any leeway within this week coming up.

Thank you,  
Regards,  
Guillermo

Sent from my iPad

On Sep 23, 2016, at 5:07 PM, Navarro, Ronnie <[rnavarro@daniabeachfl.gov](mailto:rnavarro@daniabeachfl.gov)> wrote:

Just a general guideline, pending further analysis:

The ramp blend should not be greater than 6% with a minimum of 12 foot distance and the driveway ramps (which must be a non-parking ramps) shall be no greater than 14%. Please note that steep slopes greater than 12% are according to studies can be a "psychological barrier to some drivers."

**Ronnie S. Navarro, PE**

Deputy Director | City Engineer  
Office 954-924-6808 ext 3615 | Fax 954-923-1109

---

**From:** Lajoie, Corinne  
**Sent:** Friday, September 23, 2016 4:36 PM  
**To:** Guillermo Pedroza  
**Cc:** LaFerrier, Marc; Navarro, Ronnie  
**Subject:** RE: Wingate

## Lajoie, Corinne

---

**From:** Brown, KENNETH SEAN <KENNETHSEAN\_BROWN@sheriff.org>  
**Sent:** Thursday, September 08, 2016 3:58 PM  
**To:** Lajoie, Corinne; Wray, Macee  
**Cc:** Suarez, Daniel; Frank Ross; 'Tommy Prudhomme'; Jason Wilson  
**Subject:** Wingate by Wyndham - DRC Approval from Fire

Corinne/Macee,

Wingate is approved by fire for their site plan. I will send you all the documents that were approved next Tuesday. I'm not in the office today, tomorrow or Monday and I cannot recall if they have any Tier 2 comments remaining (I do not think they do). If so, those will be sent to you in the documentation on Tuesday.

*Sean Brown*



**(Kenneth) Sean Brown**

**Battalion Chief**

**Interim Fire Marshal, Fire Marshal's Bureau**

Broward Sheriff Fire Rescue & Emergency Services Dept.

Unincorporated District

2601 West Broward Boulevard

Fort Lauderdale, Florida 33312

Tel: 954-831-8210 Option 1

Fax: 954-831-8218

[kennethsean\\_brown@sheriff.org](mailto:kennethsean_brown@sheriff.org)

[www.sheriff.org](http://www.sheriff.org)

**The largest accredited public safety agency in America**





## Lajoie, Corinne

---

**From:** Guillermo Pedroza <GPedroza@DLWARCHITECTS.COM>  
**Sent:** Wednesday, September 28, 2016 10:05 AM  
**To:** LaFerrier, Marc; Lajoie, Corinne  
**Cc:** Andrey Gsanchecho (realtygroupconstruction@gmail.com); Javier Negroni; Jason Wilson; 'Tommy Prudhomme'; Paul Kogan, Esq. ; Bill Eklund; Wray, Macee; David Wallace; Luis Rodriguez  
**Subject:** RE: Proj: 15-022Wingate, 321 N. Federal Hwy, Dania Beach Florida, Continuance

Regarding:

PZ # SP-075-15

Proj. Name: Wingate by Wyndham

Proj. Address: 321 Federal Highway

Good morning Marc and Corinne,

Thank you for taking the time to meet with Andrey and I to discuss the proposed Wingate on 321 Federal Highway.

Based on our conversations and the comments provided by the City Staff Engineering regarding the requested design variances on the garage ramp slopes for the project, we would like to resubmit the project in conformity with the established design guidelines and therefore not seek a variance for this aspect of the project.

Consequently, and as a result of the parking displacement due to the extended ramp lengths, we would respectfully request a continuance of the site plan application in order to provide the revised Site Plan proposal with parking space variances in time for the upcoming October 25<sup>th</sup> commission meeting.

It is also our understanding that the developer shall provide payment to the city of \$6,500.00 per space and that payment shall be issued prior to the issuance of the building permit.

And per your request, in preparation for the commission meeting, all revised project support material and drawings, including the variance application (with the \$2,000.00 associated fee) and amended resolution shall be provided to you by no later than this Tuesday, October 4<sup>th</sup>.

Thank you once again for your time and attention in this matter and if you have any questions or comments, please do not hesitate to contact me.

Kindest regards,

Guillermo



Guillermo Pedroza,  
Project Manager

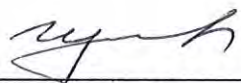
**AFFIDAVIT**

STATE OF FLORIDA     }  
COUNTY OF BROWARD }

BEFORE ME a Notary Public of the State of Florida, personally appeared **ALEXEY SHCHETNIKOV** the President of AVS Properties, LLC, who, upon being duly sworn, deposed, and said:

1. I, **ALEXEY SHCHETNIKOV**, am the President of AVS Properties, LLC.
2. I make this affidavit upon my personal knowledge and am familiar with the matters set forth herein.
3. I hereby certify that Bill Eklund of Green Capital Advisers, LEED AP, is a part of the development team and will process and certify the project through the LEED certification process run by the Green Building Certification Institute.
4. I hereby further certify that Mr. Eklund shall remain part of the project team throughout the duration of the project (i.e. from design stage through final building inspection/issuance of certificate of occupancy).

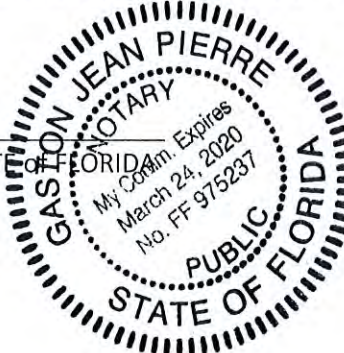
FURTHER AFFIANT SAYETH NOT.

  
\_\_\_\_\_  
**ALEXEY SHCHETNIKOV**

The foregoing was acknowledged before me this 10<sup>th</sup> day of August, 2016.

( ) who is personally known to me, or  
(✓) who has produced Driver license as identification, and did take an oath.

  
\_\_\_\_\_  
NOTARY PUBLIC, STATE OF FLORIDA

  
GASCON JEAN PIERRE  
NOTARY  
My Comm. Expires  
March 24, 2020  
No. FF 975237  
PUBLIC  
STATE OF FLORIDA

**Electronic Articles of Organization  
For  
Florida Limited Liability Company**

L15000056892  
FILED 8:00 AM  
March 31, 2015  
Sec. Of State  
nculligan

**Article I**

The name of the Limited Liability Company is:

AVS PROPERTY LLC

**Article II**

The street address of the principal office of the Limited Liability Company is:

1489 W. PALMETTO PARK ROAD  
410  
BOCA RATON, FL. US 33486

The mailing address of the Limited Liability Company is:

1489 W. PALMETTO PARK ROAD  
410  
BOCA RATON, FL. US 33486

**Article III**

The name and Florida street address of the registered agent is:

KOGAN PROBER, P.A.  
200 S ANDREWS AVE STE 901  
FORT LAUDERDALE, FL. 33301

Having been named as registered agent and to accept service of process for the above stated limited liability company at the place designated in this certificate, I hereby accept the appointment as registered agent and agree to act in this capacity. I further agree to comply with the provisions of all statutes relating to the proper and complete performance of my duties, and I am familiar with and accept the obligations of my position as registered agent.

Registered Agent Signature: PAVEL KOGAN



## Article IV

The name and address of person(s) authorized to manage LLC:

Title: MGRM  
ALEXEY SHCHETNIKOV  
1489 W. PALMETTO PARK ROAD SUITE # 410  
BOCA RATON, FL. 33486 US

L15000056892  
FILED 8:00 AM  
March 31, 2015  
Sec. Of State  
nculligan

Signature of member or an authorized representative

Electronic Signature: PAVEL KOGAN

I am the member or authorized representative submitting these Articles of Organization and affirm that the facts stated herein are true. I am aware that false information submitted in a document to the Department of State constitutes a third degree felony as provided for in s.817.155, F.S. I understand the requirement to file an annual report between January 1st and May 1st in the calendar year following formation of the LLC and every year thereafter to maintain "active" status.



AFFIDAVIT

STATE OF VIRGINIA     }  
COUNTY OF Fauquier }

BEFORE ME a Notary Public of the State of Virginia, personally appeared **BILL EKLUND**, who, upon being duly sworn, deposed, and said:

1. I, **BILL EKLUND**, I make this affidavit upon my personal knowledge and am familiar with the matters set forth herein.
2. I am a LEED AP and have been hired by AVS Properties, LLC to be a part of the development team and will process and certify the project through the LEED certification process run by the Green Building Certification Institute, and will remain part of the project team throughout the duration of the project (i.e. from design stage through final building inspection/issuance of certificate of occupancy).

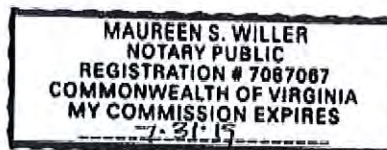
FURTHER AFFIANT SAYETH NOT.

  
**BILL EKLUND**

The foregoing was acknowledged before me this 10<sup>th</sup> day of August, 2016.

- ( ☒ ) who is personally known to me, or  
(    ) who has produced \_\_\_\_\_ as identification, and did take an oath.

  
NOTARY PUBLIC, STATE of VIRGINIA



## Lajoie, Corinne

---

**From:** Navarro, Ronnie  
**Sent:** Wednesday, August 10, 2016 12:22 PM  
**To:** Lajoie, Corinne  
**Cc:** Jason Wilson; jnegroni@DLWARCHITECTS.COM; gpedroza@dlwarchitects.com; realtygroupconstruction@gmail.com; Tommy Prudhomme; Kaine, Brad; LaFerrier, Marc  
**Subject:** Re: Wingate Hotel Engineering Signoff

Hi Corinne,

This is to confirm that I have no more outstanding comments on this project. Please consider this as a sign off. Thanks

Ronnie S Navarro, PE  
Deputy Director/City Engineer  
City of Dania Beach, Public Services Department  
954-924-6808 x 3615

sent from my tablet

On Aug 10, 2016, at 12:00 PM, Tommy Prudhomme <[tommy@pillarconsultants.com](mailto:tommy@pillarconsultants.com)> wrote:

---

**Lajoie, Corinne**

---

**From:** Guillermo Pedroza <GPedroza@DLWARCHITECTS.COM>  
**Sent:** Thursday, August 11, 2016 10:49 AM  
**To:** Jason Wilson; realtygroupconstruction@gmail.com; beklund@greencapitaladvisers.com; Lajoie, Corinne; Tommy Prudhomme  
**Cc:** Adam J. Ginsburg (adamg@base-4.com); Lee Hoang (leeh@base-4.com); Javier Negroni; Karina Realty Group Construction LLC (realtygroupconstruction@gmail.com); Paul Kogan, Esq.  
**Subject:** RE: Proj: 15-022Wingate, 321 N. Federal Hway, Dania Beach Florida Planning Comment Responses  
**Attachments:** affidavit LEED.PDF; AFFIDAVIT of Bill.pdf

Hi Jason,

Attached are both affidavits in response to the below issued comment from Corinne:

### **3. EXHIBIT: SUSTAINABLE BUILDING PRACTICES**

**COMMENT:** Sustainable Building Practices incentive is proposed to gain additional building height. Per Section 305-50(F), the following is required:

(2)Written statement identifying the review option selected by the applicant (demonstration of formal third-party certification of the project, or community development director verification of project compliance with third-party green building/development standards through cost-recovery based review).

(3)A completed residential green development/building checklist, with a narrative explanation of how the green building measure is being incorporated.

(5)A notarized affidavit from the project architect demonstrating that the approved green building measures have been incorporated into the project plans.

(6)Project site and engineering plans that clearly detail all green building measures which are intended to qualify for incentives.

(7)A notarized affidavit certifying that a green building expert professional certified or accredited by a third-party green building and development rating organization deemed acceptable by the community development director is a part of the development team and shall remain part of the project team throughout its duration (i.e., from the design stage through final building inspection/issuance of certificate of occupancy).

**RESPONSE:** Please provide clarification as most of this documentation was forwarded to the City on the requested disk and presentation.

Notarized Affidavit has not been provided for the City Attorney's review.

**RESPONSE:** AFFIDAVIT IS PROVIDED

I am copying Corinne for her reference and letting her know that these will also be included as part of the disk contents.

Thanks,  
Guillermo



**Guillermo Pedroza,**  
Project Manager  
**DLWARCHITECTS**

South Florida:  
2020 NE 163th Street  
Suite 300  
North Miami Beach, FL 33162  
p. (305) 749-3681  
m. (954) 336-0333  
[gpedroza@dlwarchitects.com](mailto:gpedroza@dlwarchitects.com)

Tampa Bay:  
542 Douglas Avenue  
Dunedin, FL 34698  
o: (727) 736-6000  
f: (727) 738-8343

*Celebrating 35 Years 1981-2016*

*Copyright - Disclaimer: Use of this data indicates that user accepts the conditions contained here.  
If you do not agree to any of these terms, please discard all copies of this message immediately.*

---



## Lajoie, Corinne

---

**From:** Guillermo Pedroza <GPedroza@DLWARCHITECTS.COM>  
**Sent:** Monday, August 08, 2016 4:31 PM  
**To:** Lajoie, Corinne  
**Cc:** Javier Negroni; Andrey Gsanckeko; Jason Wilson; beklund@greencapitaladvisers.com; Paul Kogan, Esq.  
**Subject:** RE: Proj: 15-022Wingate, 321 N. Federal Hwy, Dania Beach Florida Planning Comments  
**Attachments:** A-200 - EXTERIOR ELEVATIONS.PDF; A-201 - EXTERIOR ELEVATIONS.PDF; A-300 - BUILDING SECTION.PDF; A-301 - BUILDING SECTION.PDF; A-105 - ROOF PLAN.PDF; AS-01 - SITE PLAN.PDF

Hi Corinne,

Per our recent conversation, we feel the adjustments to the site plan are complete.

The R.O.W. comment has been addressed in the following manner:

1. As discussed, The R.O.W. is being referred to as proposed r.o.w.
2. Dimensions are referenced to the proposed right of way
3. The build to Line is now indicated as to the proposed right of way, therefore this will be a proposed 0'-0" setback as indicated in the revised data chart.
4. The Right of Way is also being indicated on the building elevations and sections in order to illustrate the encroachment of the architectural canopies and molding projecting into the right of way.
5. The FDOT allows the above with the consensus of the city.
6. Rooftop mechanical equipment screens are indicated in the elevations and the roof plan
7. The Building Height table has been corrected as discussed with asterisk.

Thank you and if we have any further pending issues to address with your department, please let us know.

It is our understanding that we shall provide you with an updated set of documents with all the necessary approvals, hard copies as well as electronic pdf's on disk no later than Friday.

Thank you kindly,  
Guillermo



**Guillermo Pedroza,**  
Project Manager  
**DLWARCHITECTS**

South Florida:  
2020 NE 163th Street  
Suite 300  
North Miami Beach, Fl. 33162  
p. (305) 749-3681  
m. (954) 336-0333  
[gpedroza@dlwarchitects.com](mailto:gpedroza@dlwarchitects.com)

Tampa Bay:  
542 Douglas Avenue  
Dunedin, FL 34698  
o: (727) 736-6000  
f: (727) 738-8343

*Celebrating 35 Years 1981-2016*

*Copyright - Disclaimer: Use of this data indicates that user accepts the conditions contained [here](#).  
If you do not agree to any of [these terms](#), please discard all copies of this message immediately.*

**From:** Lajoie, Corinne [mailto:cchurch@ci.dania-beach.fl.us]  
**Sent:** Friday, August 05, 2016 2:59 PM  
**To:** Guillermo Pedroza <GPedroza@DLWARCHITECTS.COM>  
**Cc:** Javier Negroni <jnegroni@DLWARCHITECTS.COM>; Andrey Gsancheke <realtygroupconstruction@gmail.com>; Jason Wilson <jason@pillarconsultants.com>; beklund@greencapitaladvisers.com  
**Subject:** RE: Proj: 15-022Wingate, 321 N. Federal Hwy, Dania Beach Florida Planning Comments

I can delete number 1, 34, & 36.

Number 30 is still not done!

Number 32, just provide a note on the plans stating. "Signage will be under separate review and permit" and we can address latter.

Corinne Lajoie, AICP, LEED GA  
Planning and Zoning Manager  
City of Dania Beach, FL

---

**From:** Guillermo Pedroza [mailto:GPedroza@DLWARCHITECTS.COM]  
**Sent:** Friday, August 05, 2016 11:10 AM  
**To:** Lajoie, Corinne  
**Cc:** Javier Negroni; Andrey Gsancheke; Jason Wilson; beklund@greencapitaladvisers.com  
**Subject:** RE: Proj: 15-022Wingate, 321 N. Federal Hwy, Dania Beach Florida Planning Comments

Hi Corinne,  
Responses are below along with accompanying pdf's.  
Thanks,  
Guillermo

## 1. EXHIBIT: DUMPSTER

**COMMENT:** Must meet the minimum requirement identified in Article 290 & Section 307-30. Provide detail. Per Section 290-50(B) Pedestrian access maze-style is required.

**RESPONSE:** DUMPSTER ENCLOSURE DETAILS HAVE BEEN REVISED TO PROVIDE MAZE-STYLE ENTRY. SEE REVISED SHEET AS-03 AND SITE PLAN AS-01.

The maze is not shown on Site Plan, Sheet AS.01

**RESPONSE:** SEE CLOUDED AREA ON AS-01- I'VE ADDED NOTATIONS FOR CLARIFICATION

## 2. EXHIBIT: SITE CALCULATIONS

**COMMENT:** Change maximum building height "standards" from 70' to 40' per pending text amendment.



**RESPONSE:** MAXIMUM BUILDING HEIGHT STANDARD HAS BEEN REVISED FROM 70' TO 40' WITHIN THE SITE CALCULATION TABLE ON AS-01.

Not Done

**RESPONSE:** PLEASE CONFIRM IF THE CORRECTION SHOULD READ "40' per pending text amendment"

### 3. EXHIBIT: SUSTAINABLE BUILDING PRACTICES

**COMMENT:** Sustainable Building Practices incentive is proposed to gain additional building height. Per Section 305-50(F), the following is required:

(2) Written statement identifying the review option selected by the applicant (demonstration of formal third-party certification of the project, or community development director verification of project compliance with third-party green building/development standards through cost-recovery based review).

(3) A completed residential green development/building checklist, with a narrative explanation of how the green building measure is being incorporated.

(5) A notarized affidavit from the project architect demonstrating that the approved green building measures have been incorporated into the project plans.

(6) Project site and engineering plans that clearly detail all green building measures which are intended to qualify for incentives.

(7) A notarized affidavit certifying that a green building expert professional certified or accredited by a third-party green building and development rating organization deemed acceptable by the community development director is a part of the development team and shall remain part of the project team throughout its duration (i.e., from the design stage through final building inspection/issuance of certificate of occupancy).

**RESPONSE:** Please provide clarification as most of this documentation was forwarded to the City on the requested disk and presentation.

**Notarized Affidavit has not been provided for the City Attorney's review.**

**RESPONSE:** AFFIDAVIT IS FORTHCOMING

30. **RIGHT-OF-WAYS: Identify if r-o-w dedication is required.** Per Broward County Trafficway Map, this section of Federal Highway has an ultimate width of 92'. Therefore must show Width of ROW from centerline to property of 46, as identified on the survey shows 33 feet provided. If not provided, then Dedication to Broward County is required. Identify measurement on plans. Revise site plan accordingly. 2nd time requested (Planning).

**RESPONSE:** THE RIGHT OF WAY HAS BEEN INCORPORATED AS INDICATED IN THE SITE PLAN. THIS IS SHOWN AS A 5'-0" SETBACK INTO THE INSIDE OF THE PROPERTY. THE BUILDING HAS BEEN RE-ADJUSTED TO ACCOMMODATE THE ADDITIONAL SETBACK. PLEASE BE ADVISED THAT THE CANOPIES FACING FEDERAL HIGHWAY ARE CURRENTLY UNDER REVIEW BY FDOT IN ORDER TO CONFIRM IF THE PROJECTIONS WITHIN THE R.O.W. MEET THE ALLOWABLE PERMISSABLE CRITERIA. WE ANTICIPATE NO OBJECTIONS ON THEIR BEHALF AND THEREFORE (AS PER CHAPTER 14-43 REGULATION OF SIGNS, CANOPIES OVER STREETS AND SIDEWALKS OF THE FDOT CODE) THE MATTER WOULD BE CONDITIONAL UPON THE FURTHER APPROVAL OF THE CITY/ YOUR DEPARTMENT. (SEE ATTACHED REVISED NORTH AND SOUTH ELEVATIONS-SHT. A-201 AND REVISED SITE PLAN AS-01)

Front setback must be measured from new property line, the setback should be changed from 12'9" to 7'9".

**RESPONSE:** SITE PLAN HAS BEEN RE-ADJUSTED ACCORDINGLY

32. **SIGNS 2nd time requested (Planning):**

- Must provide signage detail including but not limited to number, dimensions, method of illumination, color, font, method of installation for all signs including directional and service entrance signs.
- Per Section 505-40(O)(4) Electrical raceways and conduits shall be concealed from view.



- Raceways shall be placed inside the building wall or shall be painted the color of the sign background. Provide detail.
- Per Section 505-40(O)(5) cabinet signs are prohibited.
- **RESPONSE:** CLARIFICATIONS REGARDING FONT AND COLOR HAVE BEEN INCORPORATED INTO THE REVISED SHEET A-202. WE ARE CURRENTLY NOT AWARE OF ANY OTHER ITEMS THAT HAVE NOT BEEN ADDRESSED IN THE ABOVE COMMENT. IF SO, PLEASE ADVISE. (SEE REVISED SHT. A-202)

The above information is has still not been provided.

**RESPONSE:** PLEASE INDICATE WHAT MAY BE MISSING- SHT. A-202 IS INTENDED FOR THE BUILDING SIGNAGE (BRAND AND ADDRESS SIGNAGE-TO BE UNDER SEPARATE PERMIT)

**TRAFFIC AND DIRECTIONAL SIGNAGE IS INDICATED ON THE CIVIL DRAWINGS**

**34. ROOFTOP MECHANICAL EQUIPMENT:** Must meet regulations in Section 220-60.

Identify how equipment will be screened from view. In addition, rooftop a/c must be located on flat roof and on the rear ½ of building. Identify compliance on plans. 2nd time requested (Planning). Sheet A-200 appears to indicate that the rooftop mechanical equipment will be visible. Revise accordingly.

**RESPONSE:** REFER TO ROOF PLAN INDICATING LOCATION OF AC EQUIPMENT ON FLAT ROOF ALONG WITH THE VARYING HEIGHTS OF THE ROOF PARAPET WHICH ALSO SERVE TO PROVIDE SCREENING OF THE EQUIPMENT FROM VISIBILITY. THE ROOFTOP EQUIPMENT IS LOCATED TOWARDS THE INTERIOR OF THE ROOF SPACE AWAY FROM THE BUILDING EXTERIOR AND THEREFORE WOULD NOT BE VISIBLE FROM THE EXTERIOR DUE TO THE SURROUNDING PARAPET WALLS AND VANTAGE POINT NEEDED. SHEET A-201 IS AN ORTHOGONAL ELEVATION VIEW AND NOT REPRESENTATIVE OF HOW IT WOULD BE SEEN IN PERSPECTIVE.

**Sheet A-200 appears to indicate that the rooftop mechanical equipment will be visible.**

**RESPONSE:** SCREEN IS BEING PROVIDED, SEE REVISED ELEVATIONS A-200

**36. Per Section 311-20(E) Shopfront must provide 70% glass on ground floor no higher than 2' above sidewalk with recessed entrance and must provide a gallery roof, awnings or arcades and colonnades, identify compliance on site plan. Must address this code provision through redesign, or submittal of an application for a variance or design variance request. A variance request requires submittal of an application, an application fee of \$2,300 for each requested variance, and a written justification statement addressing the variance criteria identified in Sec. 625-40 of the City's LDR's. A design variation required submittal of an application, an application fee of \$500 for each request, and a written justifications statement addressing the design variation criteria identified in Sec. 301-50. Must be addressed with next submittal. 2nd time requested (Planning).**

**RESPONSE:** SHOPFRONT COMPLIES WITH 70% GLASS MINIMUM AT GROUND FLOOR AND INCLUDES A REVISED RECESSED ENTRY WITHIN AN ARCADE LINING PARALLEL TO NORTH FEDERAL HIGHWAY. REFER TO EAST ELEVATION SHEET A-200 INDICATING HEIGHTS, DIMENSIONS AND CALCULATIONS.

Only 38% identified as provided on plans.

**RESPONSE:** SHOPFRONT GLAZING IS INDICATED ON SEPARATE TABLE (SEE TABLE NEXT TO 1/A-200 DRAWING TITLE)



**Guillermo Pedroza,**  
Project Manager  
**DLWARCHITECTS**



South Florida:  
2020 NE 163th Street  
Suite 300  
North Miami Beach, FL 33162  
p. (305) 749-3681  
m. (954) 336-0333  
[gpdroza@dlwarchitects.com](mailto:gpdroza@dlwarchitects.com)

Tampa Bay:  
542 Douglas Avenue  
Dunedin, FL 34698  
o: (727) 736-6000  
f: (727) 738-8343

*Celebrating 35 Years 1981-2016*

*Copyright - Disclaimer: Use of this data indicates that user accepts the conditions contained [here](#).  
If you do not agree to any of [these terms](#), please discard all copies of this message immediately.*

**From:** Lajoie, Corinne [<mailto:cchurch@ci.dania-beach.fl.us>]  
**Sent:** Friday, August 05, 2016 9:16 AM  
**To:** Guillermo Pedroza <[GPedroza@DLWARCHITECTS.COM](mailto:GPedroza@DLWARCHITECTS.COM)>  
**Cc:** Javier Negroni <[jnegroni@DLWARCHITECTS.COM](mailto:jnegroni@DLWARCHITECTS.COM)>; Andrey Gsanckeko <[realtygroupconstruction@gmail.com](mailto:realtygroupconstruction@gmail.com)>; Jason Wilson <[jason@pillarconsultants.com](mailto:jason@pillarconsultants.com)>; [beklund@greencapitaladvisers.com](mailto:beklund@greencapitaladvisers.com)  
**Subject:** RE: Proj: 15-022Wingate, 321 N. Federal Hwy, Dania Beach Florida Planning Comments

Please see my comments in blue below.

#### 1. EXHIBIT: DUMPSTER

**COMMENT:** Must meet the minimum requirement identified in Article 290 & Section 307-30. Provide detail. Per Section 290-50(B) Pedestrian access maze-style is required.

**RESPONSE:** DUMPSTER ENCLOSURE DETAILS HAVE BEEN REVISED TO PROVIDE MAZE-STYLE ENTRY. SEE REVISED SHEET AS-03 AND SITE PLAN AS-01.

The maze is not shown on Site Plan, Sheet AS.01

#### 2. EXHIBIT: SITE CALCULATIONS

**COMMENT:** Change maximum building height "standards" from 70' to 40' per pending text amendment.

**RESPONSE:** MAXIMUM BUILDING HEIGHT STANDARD HAS BEEN REVISED FROM 70' TO 40' WITHIN THE SITE CALCULATION TABLE ON AS-01.

Not Done

#### 3. EXHIBIT: SUSTAINABLE BUILDING PRACTICES

**COMMENT:** Sustainable Building Practices incentive is proposed to gain additional building height. Per Section 305-50(F), the following is required:

(2)Written statement identifying the review option selected by the applicant (demonstration of formal third-party certification of the project, or community development director verification of project compliance with third-party green building/development standards through cost-recovery based review).

(3)A completed residential green development/building checklist, with a narrative explanation of how the green building measure is being incorporated.

(5)A notarized affidavit from the project architect demonstrating that the approved green building measures have been incorporated into the project plans.

(6)Project site and engineering plans that clearly detail all green building measures which are intended to qualify for incentives.

(7)A notarized affidavit certifying that a green building expert professional certified or accredited by a third-party green building and development rating organization deemed acceptable by the community development director is a part of the development team and shall remain part of the project team throughout its duration (i.e., from the design stage through final building inspection/issuance of certificate of occupancy).

**RESPONSE:** Please provide clarification as most of this documentation was forwarded to the City on the requested disk and presentation.

**Notarized Affidavit has not been provided for the City Attorney's review.**

**COMMENT:** Per Section 305-50(H) a performance bond or letter of credit must be posted with the City at time of building permit submittal.

**RESPONSE:** Will review

30. **RIGHT-OF-WAYS: Identify if r-o-w dedication is required.** Per Broward County Trafficway Map, this section of Federal Highway has an ultimate width of 92'. Therefore must show Width of ROW from centerline to property of 46, as identified on the survey shows 33 feet provided. If not provided, then Dedication to Broward County is required. Identify measurement on plans. Revise site plan accordingly. 2nd time requested (Planning).

**RESPONSE:** THE RIGHT OF WAY HAS BEEN INCORPORATED AS INDICATED IN THE SITE PLAN. THIS IS SHOWN AS A 5'-0" SETBACK INTO THE INSIDE OF THE PROPERTY. THE BUILDING HAS BEEN RE-ADJUSTED TO ACCOMMODATE THE ADDITIONAL SETBACK. PLEASE BE ADVISED THAT THE CANOPIES FACING FEDERAL HIGHWAY ARE CURRENTLY UNDER REVIEW BY FDOT IN ORDER TO CONFIRM IF THE PROJECTIONS WITHIN THE R.O.W. MEET THE ALLOWABLE PERMISSABLE CRITERIA. WE ANTICIPATE NO OBJECTIONS ON THEIR BEHALF AND THEREFORE (AS PER CHAPTER 14-43 REGULATION OF SIGNS, CANOPIES OVER STREETS AND SIDEWALKS OF THE FDOT CODE) THE MATTER WOULD BE CONDITIONAL UPON THE FURTHER APPROVAL OF THE CITY/ YOUR DEPARTMENT. (SEE ATTACHED REVISED NORTH AND SOUTH ELEVATIONS-SHT. A-201 AND REVISED SITE PLAN AS-01)

Front setback must be measured from new property line, the setback should be changed from 12'9" to 7'9".

32. **SIGNS 2nd time requested (Planning):**

- Must provide signage detail including but not limited to number, dimensions, method of illumination, color, font, method of installation for all signs including directional and service entrance signs.
- Per Section 505-40(O)(4) Electrical raceways and conduits shall be concealed from view.
- Raceways shall be placed inside the building wall or shall be painted the color of the sign background. Provide detail.
- Per Section 505-40(O)(5) cabinet signs are prohibited.
- **RESPONSE:** CLARIFICATIONS REGARDING FONT AND COLOR HAVE BEEN INCORPORATED INTO THE REVISED SHEET A-202. WE ARE CURRENTLY NOT AWARE OF ANY OTHER ITEMS THAT HAVE NOT BEEN ADDRESSED IN THE ABOVE COMMENT. IF SO, PLEASE ADVISE. (SEE REVISED SHT. A-202)

The above information is has still not been provided.

33. The proximity to the airport will require FAA/BCAD review. 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. Must receive approval prior to issuance of a building permit. 2nd time requested (Planning).

**RESPONSE:** APPROVAL WAS REQUESTED AND SHALL BE PROVIDED PRIOR TO ISSUANCE OF BUILDING PERMIT.

34. **ROOFTOP MECHANICAL EQUIPMENT:** Must meet regulations in Section 220-60. Identify how equipment will be screened from view. In addition, rooftop a/c must be located on flat roof and on the rear ½ of building. Identify compliance on plans. 2nd time requested (Planning). Sheet A-200 appears to indicate that the rooftop mechanical equipment will be visible. Revise accordingly.

**RESPONSE:** REFER TO ROOF PLAN INDICATING LOCATION OF AC EQUIPMENT ON FLAT ROOF ALONG WITH THE VARYING HEIGHTS OF THE ROOF PARAPET WHICH ALSO SERVE TO PROVIDE SCREENING OF THE EQUIPMENT FROM VISIBILITY. THE ROOFTOP EQUIPMENT IS LOCATED TOWARDS THE INTERIOR OF THE ROOF SPACE AWAY FROM THE BUILDING EXTERIOR AND THEREFORE WOULD NOT BE VISIBLE FROM THE EXTERIOR DUE TO THE SURROUNDING PARAPET WALLS AND VANTAGE POINT NEEDED. SHEET A-201 IS AN ORTHOGONAL ELEVATION VIEW AND NOT REPRESENTATIVE OF HOW IT WOULD BE SEEN IN PERSPECTIVE.

Sheet A-200 appears to indicate that the rooftop mechanical equipment will be visible.

36. Per Section 311-20(E) Shopfront must provide **70% glass on ground floor** no higher than 2' above sidewalk with recessed entrance and must provide a gallery roof, awnings or arcades and colonnades, identify compliance on site plan. Must address this code provision through redesign, or submittal of an application for a variance or design variance request. A variance request requires submittal of an application, an application fee of \$2,300 for each requested variance, and a written justification statement addressing the variance criteria identified in Sec. 625-40 of the City's LDR's. A design variation required submittal of an application, an application fee of \$500 for each request, and a written justifications statement addressing the design variation criteria identified in Sec. 301-50. Must be addressed with next submittal. 2nd time requested (Planning).

**RESPONSE:** SHOPFRONT COMPLIES WITH 70% GLASS MINIMUM AT GROUND FLOOR AND INCLUDES A REVISED RECESSED ENTRY WITHIN AN ARCADE LINING PARALLEL TO NORTH FEDERAL HIGHWAY. REFER TO EAST ELEVATION SHEET A-200 INDICATING HEIGHTS, DIMENSIONS AND CALCULATIONS.

Only 38% identified as provided on plans.

37. Per Section 303-40(Q), Figure 303-10 & 304-30 allowable height is based on proximity to residential and FEC railroad. Provide illustration showing building mass is outside of the 1.66:1 slope. Provide illustration with next submittal. Revise to reflect property slope. 2nd time requested (Planning).

**RESPONSE:** REFER TO SECTION DRAWING 1/A-301 AND AR-102 ILLUSTRATING BUILDING MASS REFLECTING THE DISCUSSIONS IN THE INITIAL ROUNDTABLE DISCUSSIONS MEETINGS WITH MARC LAFERRIER. APPROXIMATELY 1/3 OF THE BUILDING MASS COMPLIES WHILE THE REMAINING BALANCE SERVES TO FORM THE EXTERIOR COURTYARD WHOSE ARRANGEMENT AND PURPOSE IS TO REDUCE THE VISIBILITY AND EXPOSURE OF THE FEC CORRIDOR.

38. Per Section 525-20(G) all rooftop mechanical equipment/stairs/elevator shall be designed to be an integral part of the building or shall be adequately screened and shall not exceed 12' in vertical height and not to exceed 20% of roof top. Identify how this provision is being met on the plans. 2nd time requested. Sheet A-200 & A-201 appear to show HVAC roof equipment visible from all elevations. Revise according.

**RESPONSE:** THE LIMITED PORTIONS OF THE ROOFTOP EQUIPMENT SHOWN ON THE EXTERIOR ELEVATIONS IS INDICATED AS AN ORTHOGONAL VIEW (FRONT ELEVATION) AND IS NOT REPRESENTATIVE OF A PERSPECTIVE VANTAGE POINT VIEW IN WHICH THOSE ITEMS WOULD NOT BE VISIBLE.

39. Sheet AS-01, SITE DATA TABLE, 3<sup>rd</sup> time requested (Planning):

- Parking:
  - Per Section 306-30 & Section 270-20 identify required and provided loading spaces in parking calculations. Identify dimensions of site plan.

- Must address this code provision through redesign, or submittal of an application for a variance request. A variance request requires submittal of an application, an application fee of \$2,300 for each requested variance, and a written justification statement addressing the variance criteria identified in Sec. 625-40 of the City's LDR's. Must be addressed with next submittal.

**RESPONSE:** THE DATA CHART HAS BEEN CORRECTED. THE RETAIL SPACE HAS BEEN INCLUDED, ALL OTHER HOTEL USES ARE ACCESSORY TO THE MAIN OCCUPANCY. LOADING SPACES AND CALCULATIONS HAVE BEEN PROVIDED ON THE SITE PLAN. DIMENSION FOR LOADING AREA HAS BEEN ADDED.

41. Identify and illustrate how project meets the regulations articulated in the following provisions of Sec. 525-20. – Architecture (Planning):

- (G) All rooftop mechanical equipment, stair and elevator towers shall be designed to be an integral part of the building or shall be adequately screened, and shall not exceed twelve (12) feet in vertical height, from the rooftop floor elevation to the uppermost element of the equipment, stair or elevator tower and shall not exceed twenty (20) percent of the rooftop area. See also section 220-60 for rooftop mechanical equipment regulations in residential districts. 2nd time requested. Sheet A-200 & A-201 appear to show HVAC roof equipment visible from all elevations. Revise according.

**RESPONSE:** THE LIMITED PORTIONS OF THE ROOFTOP EQUIPMENT SHOWN ON THE EXTERIOR ELEVATIONS IS INDICATED AS AN ORTHOGONAL VIEW (FRONT ELEVATION) AND IS NOT REPRESENTATIVE OF A PERSPECTIVE VANTAGE POINT VIEW IN WHICH THOSE ITEMS WOULD NOT BE VISIBLE.



## Lajoie, Corinne

---

**From:** Guillermo Pedroza <GPedroza@DLWARCHITECTS.COM>  
**Sent:** Friday, August 05, 2016 3:19 PM  
**To:** Lajoie, Corinne  
**Cc:** Javier Negroni; Andrey Gsancheke; Jason Wilson; beklund@greencapitaladvisers.com  
**Subject:** Re: Proj: 15-022Wingate, 321 N. Federal Hway, Dania Beach Florida Planning Comments

Hi Corinne,  
Regarding signage. Note for signage is already provided under general notes for sheet A-202.

Jason,  
Could you please provide further clarification for Corinne on Item 30 ROW based on the information we discussed.  
Thanks

Guillermo

Sent from my iPhone

On Aug 5, 2016, at 2:59 PM, Lajoie, Corinne <[cchurch@ci.dania-beach.fl.us](mailto:cchurch@ci.dania-beach.fl.us)> wrote:

I can delete number 1, 34, & 36.  
Number 30 is still not done!  
Number 32, just provide a note on the plans stating. "Signage will be under separate review and permit" and we can address latter.

Corinne Lajoie, AICP, LEED GA  
Planning and Zoning Manager  
City of Dania Beach, FL

---

**From:** Guillermo Pedroza [<mailto:GPedroza@DLWARCHITECTS.COM>]  
**Sent:** Friday, August 05, 2016 11:10 AM  
**To:** Lajoie, Corinne  
**Cc:** Javier Negroni; Andrey Gsancheke; Jason Wilson; [beklund@greencapitaladvisers.com](mailto:beklund@greencapitaladvisers.com)  
**Subject:** RE: Proj: 15-022Wingate, 321 N. Federal Hway, Dania Beach Florida Planning Comments

Hi Corinne,  
Responses are below along with accompanying pdf's.  
Thanks,  
Guillermo

### 1. EXHIBIT: DUMPSTER

**COMMENT:** Must meet the minimum requirement identified in Article 290 & Section 307-30. Provide detail. Per Section 290-50(B) Pedestrian access maze-style is required.

**RESPONSE:** DUMPSTER ENCLOSURE DETAILS HAVE BEEN REVISED TO PROVIDE MAZE-STYLE ENTRY. SEE REVISED SHEET AS-03 AND SITE PLAN AS-01.

The maze is not shown on Site Plan, Sheet AS.01

**RESPONSE:** SEE CLOUDED AREA ON AS-01- I'VE ADDED NOTATIONS FOR CLARIFICATION

## **2. EXHIBIT: SITE CALCULATIONS**

**COMMENT:** Change maximum building height "standards" from 70' to 40' per pending text amendment.

**RESPONSE:** MAXIMUM BUILDING HEIGHT STANDARD HAS BEEN REVISED FROM 70' TO 40' WITHIN THE SITE CALCULATION TABLE ON AS-01.

Not Done

**RESPONSE:** PLEASE CONFIRM IF THE CORRECTION SHOULD READ **"40' per pending text amendment"**

## **3. EXHIBIT: SUSTAINABLE BUILDING PRACTICES**

**COMMENT:** Sustainable Building Practices incentive is proposed to gain additional building height. Per Section 305-50(F), the following is required:

(2)Written statement identifying the review option selected by the applicant

(demonstration of formal third-party certification of the project, or community development director verification of project compliance with third-party green building/development standards through cost-recovery based review).

(3)A completed residential green development/building checklist, with a narrative explanation of how the green building measure is being incorporated.

(5)A notarized affidavit from the project architect demonstrating that the approved green building measures have been incorporated into the project plans.

(6)Project site and engineering plans that clearly detail all green building measures which are intended to qualify for incentives.

(7)A notarized affidavit certifying that a green building expert professional certified or accredited by a third-party green building and development rating organization deemed acceptable by the community development director is a part of the development team and shall remain part of the project team throughout its duration (i.e., from the design stage through final building inspection/issuance of certificate of occupancy).

**RESPONSE:** Please provide clarification as most of this documentation was forwarded to the City on the requested disk and presentation.

**Notarized Affidavit has not been provided for the City Attorney's review.**

**RESPONSE:** AFFIDAVIT IS FORTHCOMING

- 30. RIGHT-OF-WAYS: Identify if r-o-w dedication is required.** Per Broward County Trafficway Map, this section of Federal Highway has an ultimate width of 92'. Therefore must show Width of ROW from centerline to property of 46, as identified on the survey shows 33 feet provided. If not provided, then Dedication to Broward County is required. Identify measurement on plans. Revise site plan accordingly. 2nd time requested (Planning).

**RESPONSE:** THE RIGHT OF WAY HAS BEEN INCORPORATED AS INDICATED IN THE SITE PLAN. THIS IS SHOWN AS A 5'-0" SETBACK INTO THE INSIDE OF THE PROPERTY. THE BUILDING HAS BEEN RE-ADJUSTED TO ACCOMMODATE THE ADDITIONAL SETBACK. PLEASE BE ADVISED THAT THE CANOPIES FACING FEDERAL HIGHWAY ARE CURRENTLY UNDER REVIEW BY FDOT IN ORDER TO CONFIRM IF THE PROJECTIONS WITHIN THE R.O.W. MEET THE ALLOWABLE PERMISSABLE CRITERIA. WE ANTICIPATE NO OBJECTIONS ON THEIR BEHALF AND THEREFORE (AS PER CHAPTER 14-43 REGULATION OF SIGNS, CANOPIES OVER STREETS AND SIDEWALKS OF THE FDOT CODE) THE MATTER WOULD BE CONDITIONAL UPON THE FURTHER APPROVAL OF THE CITY/



YOUR DEPARTMENT. (SEE ATTACHED REVISED NORTH AND SOUTH ELEVATIONS-SHT. A-201 AND REVISED SITE PLAN AS-01)

Front setback must be measured from new property line, the setback should be changed from 12'9" to 7'9".

**RESPONSE:** SITE PLAN HAS BEEN RE-ADJUSTED ACCORDINGLY

**32. SIGNS 2nd time requested (Planning):**

- ? Must provide signage detail including but not limited to number, dimensions, method of illumination, color, font, method of installation for all signs including directional and service entrance signs.
- ? Per Section 505-40(O)(4) Electrical raceways and conduits shall be concealed from view.
- ? Raceways shall be placed inside the building wall or shall be painted the color of the sign background. Provide detail.
- ? Per Section 505-40(O)(5) cabinet signs are prohibited.

- **RESPONSE:** CLARIFICATIONS REGARDING FONT AND COLOR HAVE BEEN INCORPORATED INTO THE REVISED SHEET A-202. WE ARE CURRENTLY NOT AWARE OF ANY OTHER ITEMS THAT HAVE NOT BEEN ADDRESSED IN THE ABOVE COMMENT. IF SO, PLEASE ADVISE. (SEE REVISED SHT. A-202)

The above information is has still not been provided.

**RESPONSE:** PLEASE INDICATE WHAT MAY BE MISSING- SHT. A-202 IS INTENDED FOR THE BUILDING SIGNAGE (BRAND AND ADDRESS SIGNAGE-TO BE UNDER SEPARATE PERMIT)  
**TRAFFIC AND DIRECTIONAL SIGNAGE IS INDICATED ON THE CIVIL DRAWINGS**

**34. ROOFTOP MECHANICAL EQUIPMENT: Must meet regulations in Section 220-60.**

Identify how equipment will be screened from view. In addition, rooftop a/c must be located on flat roof and on the rear ½ of building. Identify compliance on plans. 2nd time requested (Planning). Sheet A-200 appears to indicate that the rooftop mechanical equipment will be visible. Revise accordingly.

**RESPONSE:** REFER TO ROOF PLAN INDICATING LOCATION OF AC EQUIPMENT ON FLAT ROOF ALONG WITH THE VARYING HEIGHTS OF THE ROOF PARAPET WHICH ALSO SERVE TO PROVIDE SCREENING OF THE EQUIPMENT FROM VISIBILITY. THE ROOFTOP EQUIPMENT IS LOCATED TOWARDS THE INTERIOR OF THE ROOF SPACE AWAY FROM THE BUILDING EXTERIOR AND THEREFORE WOULD NOT BE VISIBLE FROM THE EXTERIOR DUE TO THE SURROUNDING PARAPET WALLS AND VANTAGE POINT NEEDED. SHEET A-201 IS AN ORTHOGONAL ELEVATION VIEW AND NOT REPRESENTATIVE OF HOW IT WOULD BE SEEN IN PERSPECTIVE.

Sheet A-200 appears to indicate that the rooftop mechanical equipment will be visible.

**RESPONSE:** SCREEN IS BEING PROVIDED, SEE REVISED ELEVATIONS A-200

**36. Per Section 311-20(E) Shopfront must provide 70% glass on ground floor no higher than 2'**

above sidewalk with recessed entrance and must provide a gallery roof, awnings or arcades and colonnades, identify compliance on site plan. Must address this code provision through redesign, or submittal of an application for a variance or design variance request. A variance request requires submittal of an application, an application fee of \$2,300 for each requested variance, and a written justification statement addressing the variance criteria identified in Sec. 625-40 of the City's LDR's. A design variation required submittal of an application, an application fee of \$500 for each request, and a written justifications statement addressing the design variation criteria identified in Sec. 301-50. Must be addressed with next submittal. 2nd time requested (Planning).

**RESPONSE:** SHOPFRONT COMPLIES WITH 70% GLASS MINIMUM AT GROUND FLOOR AND INCLUDES A REVISED RECESSED ENTRY WITHIN AN ARCADE LINING PARALLEL TO NORTH FEDERAL HIGHWAY. REFER TO EAST ELEVATION SHEET A-200 INDICATING HEIGHTS, DIMENSIONS AND CALCULATIONS.

Only 38% identified as provided on plans.

**RESPONSE:** SHOPFRONT GLAZING IS INDICATED ON SEPARATE TABLE (SEE TABLE NEXT TO 1/A-200 DRAWING TITLE)

<image001.png>

**Guillermo Pedroza,**  
Project Manager  
**DLWARCHITECTS**

South Florida:  
2020 NE 163th Street  
Suite 300  
North Miami Beach, FL. 33162  
p. (305) 749-3681  
m. (954) 336-0333  
[gpedroza@dlwarchitects.com](mailto:gpedroza@dlwarchitects.com)

Tampa Bay:  
542 Douglas Avenue  
Dunedin, FL 34698  
o: (727) 736-6000  
f: (727) 738-8343

*Celebrating 35 Years 1981-2016*

*Copyright - Disclaimer: Use of this data indicates that user accepts the conditions contained [here](#).  
If you do not agree to any of [these terms](#), please discard all copies of this message immediately.*

**From:** Lajoie, Corinne [<mailto:cchurch@ci.dania-beach.fl.us>]  
**Sent:** Friday, August 05, 2016 9:16 AM  
**To:** Guillermo Pedroza <[GPedroza@DLWARCHITECTS.COM](mailto:GPedroza@DLWARCHITECTS.COM)>  
**Cc:** Javier Negroni <[jnegroni@DLWARCHITECTS.COM](mailto:jnegroni@DLWARCHITECTS.COM)>; Andrey Gsancheo <[realtygroupconstruction@gmail.com](mailto:realtygroupconstruction@gmail.com)>; Jason Wilson <[jason@pillarconsultants.com](mailto:jason@pillarconsultants.com)>; beklund@greencapitaladvisers.com  
**Subject:** RE: Proj: 15-022Wingate, 321 N. Federal Hwy, Dania Beach Florida Planning Comments

Please see my comments in blue below.

## 1. EXHIBIT: DUMPSTER

**COMMENT:** Must meet the minimum requirement identified in Article 290 & Section 307-30. Provide detail. Per Section 290-50(B) Pedestrian access maze-style is required.

**RESPONSE:** DUMPSTER ENCLOSURE DETAILS HAVE BEEN REVISED TO PROVIDE MAZE-STYLE ENTRY. SEE REVISED SHEET AS-03 AND SITE PLAN AS-01.

The maze is not shown on Site Plan, Sheet AS.01

## 2. EXHIBIT: SITE CALCULATIONS



**COMMENT:** Change maximum building height "standards" from 70' to 40' per pending text amendment.

**RESPONSE:** MAXIMUM BUILDING HEIGHT STANDARD HAS BEEN REVISED FROM 70' TO 40' WITHIN THE SITE CALCULATION TABLE ON AS-01.

Not Done

### 3. EXHIBIT: SUSTAINABLE BUILDING PRACTICES

**COMMENT:** Sustainable Building Practices incentive is proposed to gain additional building height. Per Section 305-50(F), the following is required:

- (2) Written statement identifying the review option selected by the applicant (demonstration of formal third-party certification of the project, or community development director verification of project compliance with third-party green building/development standards through cost-recovery based review).
- (3) A completed residential green development/building checklist, with a narrative explanation of how the green building measure is being incorporated.
- (5) A notarized affidavit from the project architect demonstrating that the approved green building measures have been incorporated into the project plans.
- (6) Project site and engineering plans that clearly detail all green building measures which are intended to qualify for incentives.
- (7) A notarized affidavit certifying that a green building expert professional certified or accredited by a third-party green building and development rating organization deemed acceptable by the community development director is a part of the development team and shall remain part of the project team throughout its duration (i.e., from the design stage through final building inspection/issuance of certificate of occupancy).

**RESPONSE:** Please provide clarification as most of this documentation was forwarded to the City on the requested disk and presentation.

**Notarized Affidavit has not been provided for the City Attorney's review.**

**COMMENT:** Per Section 305-50(H) a performance bond or letter of credit must be posted with the City at time of building permit submittal.

**RESPONSE:** Will review

30. **RIGHT-OF-WAYS: Identify if r-o-w dedication is required.** Per Broward County Trafficway Map, this section of Federal Highway has an ultimate width of 92'. Therefore must show Width of ROW from centerline to property of 46, as identified on the survey shows 33 feet provided. If not provided, then Dedication to Broward County is required. Identify measurement on plans. Revise site plan accordingly. 2nd time requested (Planning).

**RESPONSE:** THE RIGHT OF WAY HAS BEEN INCORPORATED AS INDICATED IN THE SITE PLAN. THIS IS SHOWN AS A 5'-0" SETBACK INTO THE INSIDE OF THE PROPERTY. THE BUILDING HAS BEEN RE-ADJUSTED TO ACCOMMODATE THE ADDITIONAL SETBACK. PLEASE BE ADVISED THAT THE CANOPIES FACING FEDERAL HIGHWAY ARE CURRENTLY UNDER REVIEW BY FDOT IN ORDER TO CONFIRM IF THE PROJECTIONS WITHIN THE R.O.W. MEET THE ALLOWABLE PERMISSABLE CRITERIA. WE ANTICIPATE NO OBJECTIONS ON THEIR BEHALF AND THEREFORE (AS PER CHAPTER 14-43 REGULATION OF SIGNS, CANOPIES OVER STREETS AND SIDEWALKS OF THE FDOT CODE) THE MATTER WOULD BE CONDITIONAL UPON THE FURTHER APPROVAL OF THE CITY/ YOUR DEPARTMENT. (SEE ATTACHED REVISED NORTH AND SOUTH ELEVATIONS-SHT. A-201 AND REVISED SITE PLAN AS-01)



Front setback must be measured from new property line, the setback should be changed from 12'9" to 7'9".

**32. SIGNS 2nd time requested (Planning):**

- ? Must provide signage detail including but not limited to number, dimensions, method of illumination, color, font, method of installation for all signs including directional and service entrance signs.
- ? Per Section 505-40(O)(4) Electrical raceways and conduits shall be concealed from view.
- ? Raceways shall be placed inside the building wall or shall be painted the color of the sign background. Provide detail.
- ? Per Section 505-40(O)(5) cabinet signs are prohibited.

- **RESPONSE:** CLARIFICATIONS REGARDING FONT AND COLOR HAVE BEEN INCORPORATED INTO THE REVISED SHEET A-202. WE ARE CURRENTLY NOT AWARE OF ANY OTHER ITEMS THAT HAVE NOT BEEN ADDRESSED IN THE ABOVE COMMENT. IF SO, PLEASE ADVISE. (SEE REVISED SHT. A-202)

The above information is has still not been provided.

**33. The proximity to the airport will require FAA/BCAD review. 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. Must receive approval prior to issuance of a building permit. 2nd time requested (Planning).**

**RESPONSE:** APPROVAL WAS REQUESTED AND SHALL BE PROVIDED PRIOR TO ISSUANCE OF BUILDING PERMIT.

**34. ROOFTOP MECHANICAL EQUIPMENT: Must meet regulations in Section 220-60. Identify how equipment will be screened from view. In addition, rooftop a/c must be located on flat roof and on the rear ½ of building. Identify compliance on plans. 2nd time requested (Planning). Sheet A-200 appears to indicate that the rooftop mechanical equipment will be visible. Revise accordingly.**

**RESPONSE:** REFER TO ROOF PLAN INDICATING LOCATION OF AC EQUIPMENT ON FLAT ROOF ALONG WITH THE VARYING HEIGHTS OF THE ROOF PARAPET WHICH ALSO SERVE TO PROVIDE SCREENING OF THE EQUIPMENT FROM VISIBILITY. THE ROOFTOP EQUIPMENT IS LOCATED TOWARDS THE INTERIOR OF THE ROOF SPACE AWAY FROM THE BUILDING EXTERIOR AND THEREFORE WOULD NOT BE VISIBLE FROM THE EXTERIOR DUE TO THE SURROUNDING PARAPET WALLS AND VANTAGE POINT NEEDED. SHEET A-201 IS AN ORTHOGONAL ELEVATION VIEW AND NOT REPRESENTATIVE OF HOW IT WOULD BE SEEN IN PERSPECTIVE.

Sheet A-200 appears to indicate that the rooftop mechanical equipment will be visible.

**36. Per Section 311-20(E) Shopfront must provide 70% glass on ground floor no higher than 2'**

above sidewalk with recessed entrance and must provide a gallery roof, awnings or arcades and colonnades, identify compliance on site plan. Must address this code provision through redesign, or submittal of an application for a variance or design variance request. A variance request requires submittal of an application, an application fee of \$2,300 for each requested variance, and a written justification statement addressing the variance criteria identified in Sec. 625-40 of the City's LDR's. A design variation required submittal of an application, an application fee of \$500 for each request, and a written justifications statement addressing the design variation criteria identified in Sec. 301-50. Must be addressed with next submittal. 2nd time requested (Planning).

**RESPONSE:** SHOPFRONT COMPLIES WITH 70% GLASS MINIMUM AT GROUND FLOOR AND INCLUDES A REVISED RECESSED ENTRY WITHIN AN ARCADE LINING PARALLEL TO NORTH



FEDERAL HIGHWAY. REFER TO EAST ELEVATION SHEET A-200 INDICATING HEIGHTS, DIMENSIONS AND CALCULATIONS.

Only 38% identified as provided on plans.

37. Per Section 303-40(Q), Figure 303-10 & 304-30 allowable height is based on proximity to residential and FEC railroad. Provide illustration showing building mass is outside of the 1.66:1 slope. Provide illustration with next submittal. Revise to reflect property slope. 2nd time requested (Planning).

**RESPONSE:** REFER TO SECTION DRAWING 1/A-301 AND AR-102 ILLUSTRATING BUILDING MASS REFLECTING THE DISCUSSIONS IN THE INITIAL ROUNDTABLE DISCUSSIONS MEETINGS WITH MARC LAFERRIER. APPROXIMATELY 1/3 OF THE BUILDING MASS COMPLIES WHILE THE REMAINING BALANCE SERVES TO FORM THE EXTERIOR COURTYARD WHOSE ARRANGEMENT AND PURPOSE IS TO REDUCE THE VISIBILITY AND EXPOSURE OF THE FEC CORRIDOR.

38. Per Section 525-20(G) all rooftop mechanical equipment/stairs/elevator shall be designed to be an integral part of the building or shall be adequately screened and shall not exceed 12' in vertical height and not to exceed 20% of roof top. Identify how this provision is being met on the plans. 2nd time requested. Sheet A-200 & A-201 appear to show HVAC roof equipment visible from all elevations. Revise according.

**RESPONSE:** THE LIMITED PORTIONS OF THE ROOFTOP EQUIPMENT SHOWN ON THE EXTERIOR ELEVATIONS IS INDICATED AS AN ORTHOGONAL VIEW (FRONT ELEVATION) AND IS NOT REPRESENTATIVE OF A PERSPECTIVE VANTAGE POINT VIEW IN WHICH THOSE ITEMS WOULD NOT BE VISIBLE.

39. Sheet AS-01, SITE DATA TABLE, 3<sup>rd</sup> time requested (Planning):

? Parking:

- Per Section 306-30 & Section 270-20 identify required and provided loading spaces in parking calculations. Identify dimensions of site plan.
- Must address this code provision through redesign, or submittal of an application for a variance request. A variance request requires submittal of an application, an application fee of \$2,300 for each requested variance, and a written justification statement addressing the variance criteria identified in Sec. 625-40 of the City's LDR's. Must be addressed with next submittal.

**RESPONSE:** THE DATA CHART HAS BEEN CORRECTED. THE RETAIL SPACE HAS BEEN INCLUDED, ALL OTHER HOTEL USES ARE ACCESSORY TO THE MAIN OCCUPANCY. LOADING SPACES AND CALCULATIONS HAVE BEEN PROVIDED ON THE SITE PLAN. DIMENSION FOR LOADING AREA HAS BEEN ADDED.

41. Identify and illustrate how project meets the regulations articulated in the following provisions of Sec. 525-20. – Architecture (Planning):

(G)All rooftop mechanical equipment, stair and elevator towers shall be designed to be an integral part of the building or shall be adequately screened, and shall not exceed twelve (12) feet in vertical height, from the rooftop floor elevation to the uppermost element of the equipment, stair or elevator tower and shall not exceed twenty (20) percent of the rooftop area. See also section 220-60 for rooftop mechanical equipment regulations in residential districts. 2nd time requested. Sheet A-200 & A-201 appear to show HVAC roof equipment visible from all elevations. Revise according.

**RESPONSE:** THE LIMITED PORTIONS OF THE ROOFTOP EQUIPMENT SHOWN ON THE EXTERIOR ELEVATIONS IS INDICATED AS AN ORTHOGONAL VIEW (FRONT ELEVATION) AND IS NOT REPRESENTATIVE OF A PERSPECTIVE VANTAGE POINT VIEW IN WHICH THOSE ITEMS WOULD NOT BE VISIBLE.





david l. wallace & associates p.a.  
architects

Date: June 30th, 2016  
PZ # SP-075-15  
Project Name WINGATE INN BY WYNDHAM  
Subject: Responses to Site Plan Application Comments



**Community Development Department:**

**1. EXHIBIT: APPLICATION**

**COMMENT:** Confirm application was properly completed and signed and proper application fee was paid. Per Section 635-50, site plan application submittal must contain the following information:

(C) Existing zoning of the subject site and adjacent properties;

**RESPONSE:** Existing is CC- CITY DISTRICT, adjacent properties are located within I-G, NBHD-RES, CC, refer to Zoning Map on Site Information Dwg. SP-01.

(E) adjacent land uses and buildings within 200 feet of the property, including use and number of floors, dimensioned to property line of subject site;

**RESPONSE:** Refer to Adjacency Map on Site Information Dwg. A-001.2

(N) Photometric plan;

**RESPONSE:** Refer to provided photometric plan

(Y) The following computations:

(1) total gross and net acreage;

**RESPONSE:** Refer to Acreage Schedule on Sheet AS-01.

(4) area devoted to vehicular use areas;

**RESPONSE:** Refer to V.U.A. Schedule on Sheet AS-01.

(6) lot coverage by roofed structures;

**RESPONSE:** Refer to Lot Coverage Schedule on Sheet AS-01.

(7) pervious and impervious surface area, also expressed as a percentage of the site area;

**RESPONSE:** Refer to Pervious / Impervious Schedules provided on Sheet AS-01.

(8) Number of required and provided parking spaces including handicap accessible, compact and any spaces devoted to attendant parking if permitted;

**RESPONSE:** Refer to Parking Calculations on Sheet AS-01.

(10) minimum yard setbacks or specific build-to lines required and provided;





david l. wallace & associates p.a.  
architects

**RESPONSE:** Refer to Site Calculations Requirements on Sheet AS-01.

(11) maximum and minimum required and proposed building height;

**RESPONSE:** Refer to Building Data Table on Sheet A-001.1.

(12) minimum floor area required;

**RESPONSE:** Refer to Minimum Floor Area Table on Sheet A-001.1.

(13) adjacent zoning and existing land uses.

**RESPONSE:** Refer to Zoning Map on Sheet A-001.2

(S) Location, character, size, height, and orientation of proposed signs, including building signage details shown on plan elevations and methods of illumination.

**RESPONSE:** Refer to Building Elevations on A-200 and Signage Details on A-202. Signage information shown is conceptual in nature and signage shall be permitted separately.

(U) Existing and proposed public transit routes, bus shelter locations and easement for which shelters, and proposed layout of ROW is necessary.

**RESPONSE:** No additional R/W is warranted. An existing bus stop is located approximately 30' north of the property on US1.

## **2. EXHIBIT: PLATTING**

**COMMENT:** Provide letter from Broward County identifying whether this property needs to be platted or replatted. 2nd time requested.

**RESPONSE:** Re-platting is not required. Refer to enclosed Broward County Planning Council letter.

## **3. EXHIBIT: RIGHT-OF-WAYS**

**COMMENT: Identify if R-O-W dedication is required.** Per Broward County Trafficway Map, this section of Federal Highway has an ultimate width of 92'. Width of ROW from centerline to property, as identified on the survey shows 33 feet provided. Dedication to Broward County is required. Revise site plan accordingly. 2nd time requested.

**RESPONSE:** R.O.W. Dedication is not required, refer to enclosed letter from the Broward County Planning Council stating that the site meets the traffic ways standards and an additional R/W is not requested.

## **4. EXHIBIT: RAC TRAFFIC IMPACT MITIGATION**

**COMMENT: Provide an analysis, signed and sealed by a certified engineer, identifying the amount of RAC mitigation for traffic impact due based on Resolution No. 2014-049 which establishes a rate of \$21.26 per p.m. peak hour trip.** Based on traffic study prepared by Thomas A. Hall Inc., dated 7/18/25, the projected PM peak hour trips will be 106, therefore payment of \$2,253.56 is required at time of building permit issuance. 2nd time requested.

**RESPONSE:** Acknowledged, fee shall be submitted prior to issuance.



david l. wallace & associates p.a.  
architects

## 5. EXHIBIT: WATER

**COMMENT:** Identify projected water demand for the project.

**RESPONSE:** Projected water demand is 10,152 GPD and is shown on sheet C-4.

## 6. EXHIBIT: SIGNS (2<sup>nd</sup> Time Requested)

### **COMMENT:**

- Must provide signage detail including but not limited to number, dimensions, method of illumination, color, font, method of installation for all signs including directional and service entrance signs.
- **RESPONSE:** Refer to Signage Details on A-202. Signage information shown is conceptual in nature and signage shall be permitted separately.
- Must meet requirement of Section 505-90, Signage Regulations for the Mixed-Use CRA Form-Based Zoning Districts. Must identify total cumulating sign area allowed by LDC and deduct the proposed signage. Provide calculations on plans.
- **RESPONSE:** Refer to Signage calculation information on A-202.
- Per Section 505-40(A)(2)(c) maximum address height of 10" is permitted. Revise.
- **RESPONSE:** Height has been reduced. refer to revised detail on A-202
- Per Section 505-40(A)(2)(e) color of address numbers shall be of opposing contrast to its background wall color. Identify.
- **RESPONSE:** Refer to Signage information on A-202.
- Per Section 505-40(O)(2) top of building signs shall be at least 12" below any eave and at least 24" from roof line or top of parapet. No part of any building sign shall be closer than 6" to an architectural feature. Provide measurements on plans.
- **RESPONSE:** Top of building sign dimensions and measurements are in compliance as indicated on Dwg A-202. Per Section 505-40(O)(4) Electrical raceways and conduits shall be concealed from view. Raceways shall be placed inside the building wall or shall be painted the color of the sign background. Provide detail. **RESPONSE:** Electrical raceways and conduits shall be concealed from view and raceways shall be painted the color of the sign background. Comment has been included within the signage design parameters. Per Section 505-40(O)(5) cabinet signs are prohibited.
- **RESPONSE:** No cabinet signs are being proposed. Per Section 505-100(V)(1) one wall sign is permitted per building frontage. Sign proposed on north façade is not a building frontage, as it faces an internal side property line. Must address this code provision through redesign, or submittal of an application for a variance or design variance request. A variance request requires submittal of an application, an application fee of \$2,300 for each requested variance, and a written justification statement addressing the variance criteria identified in Sec. 625-40 of the City's LDR's. A design variation required submittal of an application, an application fee of \$500 for each request, and a written justifications statement addressing the design variation criteria identified in Sec. 301-50. Must be addressed with next submittal.
- **RESPONSE:** Building signage on the non-frontage North side has been removed.

## 7. EXHIBIT: FAA/BCAD REVIEW





david l. wallace & associates p.a.  
architects

**COMMENT:** The proximity to the airport will require FAA/BCAD review. 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. Must receive approval prior to issuance of a building permit. 2<sup>nd</sup> time requested.

**RESPONSE:** Approval shall be requested and provided prior to issuance of building permit.

#### **8. EXHIBIT: BICYCLE PARKING REQUIREMENTS**

**COMMENT:** Provide minimum bicycle parking requirements identified in Section 265-51. Must provide parking calculations to determine the number of required auto parking spaces required before the number of bicycle parking can be determined. Provide calculations on site plan.

**RESPONSE:** Parking and Bicycle Calculations have been provided on Site Plan Sheet AS-01

#### **9. EXHIBIT: PLANS ON DISK**

**COMMENT:** Must provide latest revised set of plans on disk prior to going to public hearing.

**RESPONSE:** Revised set of plans shall be provided on disk prior to going to public hearing.

#### **10. EXHIBIT: ROOFTOP MECHANICAL EQUIPMENT**

**COMMENT:** Must meet regulations in Section 220-60. Identify how equipment will be screened from view. In addition, rooftop a/c must be located on flat roof and on the rear ½ of building. Identify compliance on plans. 2<sup>nd</sup> time requested.

**RESPONSE:** Refer to roof plan indicating location of AC Equipment on flat roof along with the varying heights of the roof parapet which also serve to provide screening of the equipment from visibility.

#### **11. EXHIBIT: COST RECOVERY**

**COMMENT:** per Article 685, cost recovery funds may be utilized for various costs of the city's administrative and outside fee consultants for the processing and review of applications. Please provide \$5,000 cost recovery fee for outside legal counsel with next submittal. The cost recovery money can be returned if not utilized, or additional fees may be requested if additional fees are incurred. 2<sup>nd</sup> time requested.

**RESPONSE:** \$5,000 cost recovery fee shall be provided for outside legal counsel with next submittal.

#### **12. EXHIBIT: PRINCIPAL ARTERIAL DESIGN STANDARDS/ INDUSTRIAL DESIGN STANDARDS**

**COMMENT:** Identify and illustrate how project meets the regulations articulated in the following provisions of Principal Arterial Design Standards/Industrial Design Standards:

- Sec. 510-30. - Appearance.



david l. wallace & associates p.a.  
architects

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. Provide measurement on plans. 2nd time requested.

**RESPONSE SEC. 510-30. – APPEARANCE.:** Exterior Glass Façade; Refer to height measurement of exterior glass on exterior building elevations DWG A-200 and A-201.

(H)

(J)Canopies, if utilized, shall be restricted to a clearance of fourteen (14) feet in height for areas accommodating vehicles; only 13' is provided. Revise accordingly. 2nd time requested.

**RESPONSE CANOPIES:** Canopy has been revised to comply and exceeds required clearances. Refer to revised Building Elevation Dwgs. 1/A-200, 1/A-201 and 2/A-201

(L)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. Identify on plans. 2nd time requested.

**RESPONSE HVAC EQUIPMENT:** Equipment has been placed such that it is not visible from the adjacent properties or intersecting streets. Refer to revised Roof plan and Elevations.

- Sec. 510-40. - Landscaping, walls and fencing. SEE LANDSCAPE CONSULTANT'S COMMENTS SEPARATELY.

### 13. EXHIBIT: STREETSCAPE ELEMENTS

**COMMENT:** Per Section 306-20, Section 307-20(C) & Section 309-10(C) streetscape elements such as benches, trash cans & lighting shall be provided based on the street sections and streetscape specifications approved by the City Commission in the CRA Redevelopment Plan. See attached CRA Redevelopment Plan sub-sheets attached for your reference. Must show location and detail on plan. Must address this code provision through redesign or payment in lieu of construction as identified in Section 309-10(D). Must be addressed with next submittal. 2nd time requested.

**RESPONSE:** Streetscape elements have been provided and match the recently approved FDOT R/W improvements both north and south of the proposed site.

### 14. EXHIBIT: IDENTIFY FRONTAGE TYPE

**COMMENT:** Per Section 303-40, must identify frontage type (See Article 311 for definitions) on site plan to determine the Build-To-Line (BTL). Renderings seem to illustrate a shopfront building frontage, therefore the BTL is 0' – 5'. Building is currently located 35' from front property line. Must address this code provision through redesign, or submittal of an application for a variance or design variance request. A variance request requires submittal of an application, an application fee of \$2,300 for each requested variance, and a written justification statement addressing the variance criteria identified in Sec. 625-40 of the City's LDR's. A design variation required





david l. wallace & associates p.a.  
architects

submittal of an application, an application fee of \$500 for each request, and a written justifications statement addressing the design variation criteria identified in Sec. 301-50. Must be addressed with next submittal. 2nd time requested.

**RESPONSE:** Per Section 303-40, and based on Article 311 definitions, the frontage type is a shopfront with Arcade and therefore a Build-To-Line of 0'-10'-0".

**15. EXHIBIT: SECTION 311-20(E) SHOPFRONT**

**COMMENT:** Per Section 311-20(E) Shopfront must provide 70% glass on ground floor no higher than 2' above sidewalk with recessed entrance and must provide a gallery roof, awnings or arcades and colonnades. Must address this code provision through redesign, or submittal of an application for a variance or design variance request. A variance request requires submittal of an application, an application fee of \$2,300 for each requested variance, and a written justification statement addressing the variance criteria identified in Sec. 625-40 of the City's LDR's. A design variation required submittal of an application, an application fee of \$500 for each request, and a written justifications statement addressing the design variation criteria identified in Sec. 301-50. Must be addressed with next submittal. 2nd time requested.

**RESPONSE:** Shopfront complies with 70% glass minimum at ground floor and includes a revised recessed entry within an arcade lining parallel to North Federal Highway.

**16. EXHIBIT: SECTION 303-40(M) BUILDING FAÇADE**

**COMMENT:** Per Section 303-40(M) and figure 303-8 façade of building must be on the BTL for a minimum of 70% of the lot width (lot width 200' X 70% = 140'). Currently the façade is only shown as 114' in length. Must address this code provision through redesign, or submittal of an application for a variance or design variance request. A variance request requires submittal of an application, an application fee of \$2,300 for each requested variance, and a written justification statement addressing the variance criteria identified in Sec. 625-40 of the City's LDR's. A design variation required submittal of an application, an application fee of \$500 for each request, and a written justifications statement addressing the design variation criteria identified in Sec. 301-50. Must be addressed with next submittal. Must show new location of east property line after dedication is provided before location of BTL can be determined. 2nd time requested.

**RESPONSE:** The length of the façade has been adjusted to approximately 169'-3" in length at the typical floors and is greater than the 140' (70% Min).

**17. EXHIBIT: SECTION 303-40(Q), ALLOWABLE HEIGHT**

**COMMENT:** Per Section 303-40(Q), Figure 303-10 & 304-30 allowable height is based on proximity to residential and FEC railroad. Provide illustration showing building mass is outside of the 1:1.66 ft slope. Provide illustration with next submittal. 2nd time requested.

**RESPONSE:** Refer to Section Drawing I/A-301 and AR-102 illustrating building mass.

**18. EXHIBIT: SECTION 303-40(Q) & FIGURE 303-10, ALLOWABLE HEIGHT**





**COMMENT:** Per Section 303-40(Q) & Figure 303-10 (provided as an attachment), allowable height for this property is 2-stories/24' by right and up to an additional 2-stories/24' with incentives, for a maximum possible height of 4-stories. Current project is designed with 11-stories. Must address code provisions and identify what incentives are being offered, the amount and provide analysis identify the height increase earned as identified in Article 305. Further height discussion can be found in Section 304-10. Redesign accordingly. A city initiated code amendment is in process to allow 3-stories by right plus another 3-stories through use of incentives. This amendment is anticipated to be approved by the City Commission on January 12, 2016.

**RESPONSE:** The current proposed is 4 stories over 24' with a total of: 3 guestroom floors over 2 floors of parking over ground floor. Height increases to the project beyond the allowable would be achieved with Sustainable building practice incentives, (per Article 305, sec. 305-50) in order to attain the maximum permissible building height credit.

1189  
**19. EXHIBIT: SECTION 525-20(G) ROOFTOP EQUIPMENT**

**COMMENT:** Per Section 525-20(G) all rooftop mechanical equipment/stairs/elevator shall be designed to be an integral part of the building or shall be adequately screened and shall not exceed 12' in vertical height and not to exceed 20% of roof top. Identify how this provision is being met on the plans. 2nd time requested.

**RESPONSE:** Rooftop Stairs, and Elevator elements do not exceed 12' in vertical height and are decorative features integral to the overall massing and design of the building. The mechanical equipment has been placed away from the exterior face of the building with a minimum distance of 15'-0" in order to mitigate the visibility. Additionally, both elements do not exceed 20% of the rooftop. Refer to Roof Plan A-105.

1190  
**20. EXHIBIT: SITE DATA TABLE**

**COMMENT:** Sheet A100, SITE DATA TABLE, 2<sup>nd</sup> time requested:

- Landscape Open Space: Minimum required of 40% is identified on plans, per Section 303-40(F) code minimum is 10%. Revise accordingly.

**RESPONSE:** The Data Chart has been corrected. Refer to AS-01 for revised data.

- F.A.R. Density: Change the word "Required" to "Allowed". Revise accordingly.

**RESPONSE:** The Data Chart has been corrected. Refer to AS-01 for revised data.

- Building Height: Identify maximum allowable height at 2-stories/24'. Also identify proposed incentives and height earned by each as described in Article 305.

**RESPONSE:** The maximum allowable height of 2-stories/24' has been included in the chart. Per Article 305, the developer shall pursue the use of sustainable building practices referenced in (sec. 305-50) in order to attain the maximum permissible building height credit.

- Setbacks: For front identify as a Build-To-Line not a setback. Revise accordingly.

**RESPONSE:** The Data Chart has been corrected, refer to the SITE CALCULATION chart on AS-01.

- Parking:





- Hotel use in the CRA Form-Based District is .8 per guest room + 5 per 1,000 square feet of ballroom/restaurant/lounge/shops & .25 per banquet/meeting rooms.

**RESPONSE:** With the exception of the ground floor retail space, all other hotel uses are accessory to the main occupancy. The parking data chart reflects this calculation. Refer to the PARKING CALCULATIONS on AS-01.

- Parking calculations must include proposed use of rental space/restaurant/skybar/meeting space.

**RESPONSE:** The Data Chart has been corrected. The retail space has been included, all other hotel uses are accessory to the main occupancy.

- 148 total parking spaces are identified, but Floors 2, 3, 4, & 5 show 35 spaces each = 140, in addition, there are 4 surface parallel spaces on ground – 144.

**RESPONSE:** The Data Chart /count has been corrected and parking totals have been provided for each individual corresponding floor plan.

- Per Section 306-30 & Section 270-20 identify required and provided loading spaces. Show location on plans.

**RESPONSE:** The number of required and provided loading spaces is indicated in the LOADING ZONE REQUIREMENTS chart on A-100.

Must address this code provision through redesign, or submittal of an application for a variance request. A variance request requires submittal of an application, an application fee of \$2,300 for each requested variance, and a written justification statement addressing the variance criteria identified in Sec. 625-40 of the City's LDR's. Must be addressed with next submittal.

## **21. EXHIBIT: SEC. 525-20. – ARCHITECTURE**

**COMMENT:** Identify and illustrate how project meets the regulations articulated in the following provisions of Sec. 525-20. – Architecture:

(G) All rooftop mechanical equipment, stair and elevator towers shall be designed to be an integral part of the building or shall be adequately screened, and shall not exceed twelve (12) feet in vertical height, from the rooftop floor elevation to the uppermost element of the equipment, stair or elevator tower and shall not exceed twenty (20) percent of the rooftop area. See also section 220-60 for rooftop mechanical equipment regulations in residential districts. 2nd time requested.

**RESPONSE:** Rooftop Stairs, and Elevator elements do not exceed 12' in vertical height and are decorative features integral to the overall massing and design of the building. The mechanical equipment has been placed away from the exterior face of the building with a minimum distance of 15'-0" in order to mitigate the visibility. Additionally, both elements do not exceed 20% of the rooftop. Refer to Roof Plan A-105.

## **22. EXHIBIT: SEC. 525-30. - MASSING AND ARTICULATION**

**COMMENT:** Identify and illustrate how project meets the regulations articulated in the following provisions of Sec. 525-30. - Massing and articulation, 2<sup>nd</sup> time requested:

(A) Buildings are encouraged to vary in overall height and not be contained in a single volume of continuous height.





**RESPONSE:** Per Sec. 525-40, Massing and articulation the building is a courtyard shaped configuration over a reduced base footprint. Additionally, the rear center portion of the massing conforms to the transitional height guidelines for adjacency to FEC Corridor. Lastly, there are several differentiations of surface materials and depth expressed throughout the building exterior, including but not limited to the use of stucco finishes, glazing, metal, metal screening/ louvers, decorative cornices and variations of color. Refer to the exterior elevations and massing views illustrated on Sht. AR-102.

(B) Buildings are encouraged to display a uniform cornice height between twenty-five (25) and thirty-five (35) feet above finished grade. This cornice height should consist of a uniform alteration to the building massing for a minimum of four (4) feet perpendicular to the vertical surface. Buildings exceeding thirty-five (35) feet in height should maintain no more than three (3) stories without horizontal moderation in vertical surface plane. This moderation should consist of a minimum four-foot horizontal variation in surface plane such as balconies, building projections, brise-soleil (a permanent screen, usually of louvers, placed on the outside of a building to shield the windows from direct sunlight), etc. Repetitive moderations are discouraged.

**RESPONSE:** Refer to revised exterior building elevations which include the moderations to the building exterior.

(C) The first thirty-five (35) feet of the exterior façade vertical plane should enhance the pedestrian environment by incorporating appropriate architectural features. Such features include cornice, ornamentations, changes in material or color, and other sculpting of the architectural surface, which add special interest and are compatible with public sector site elements.

**RESPONSE:** Refer to revised exterior building elevations which include the ornamental features and variations of color to the building exterior.

(G) Solid walls should not exceed twenty (20) feet in length without vertical articulation (west elevation).

**RESPONSE:** Refer to revised exterior building elevations.

(I) Upper-story windows should be bordered and accented by architectural trim.

**RESPONSE:** Refer to revised exterior building elevations.

## **23. EXHIBIT: ARTICLE 530. - PARKING STRUCTURE DESIGN**

**COMMENT:** Identify and illustrate how project meets the regulations articulated in the following provisions of ARTICLE 530. - PARKING STRUCTURE DESIGN, 2nd time requested:

(A) All nonstructural portions of the exterior elevations, except for vehicular ingress and egress areas, shall, in addition to any required safety provisions, be screened by:

(1) A sight block of at least fifty (50) percent solidity for the total areas between deck levels, such sight blockage to be determined by elevation. A solid wall for fifty (50) percent of the distance between deck levels is not acceptable. Provide calculations.

(D) The city commission shall consider the following issues when reviewing an application for development approval which includes a structured parking facility, utilizing the standards and principles set forth in this article:





- (1) Appearance and architectural treatments to minimize visual impacts, including the use of false façades, liner buildings, or opaque or substantially opaque screening along the perimeter of such structures to conceal parked vehicles from public view;
- (2) Effectiveness of landscaping proposed for the top and sides of the structure at reducing the perception of bulk, enhancing the façade, screening the view of parked cars and internal views of the structure; and tying in with other landscape materials used on site to the extent applicable;
- (3) Effectiveness of landscaping, screening and buffering from adjacent single-family and duplex residential zoning districts and uses;
- (4) Lighting;
- (5) Compatibility with adjacent structures, including mass and bulk of structure;
- (6) Vehicular and pedestrian orientation and circulation; and
- (7) Safety and convenience of ingress and egress.

**RESPONSE:** The visibility of the parking garage element has been mitigated by providing the entry at the rear of the property and incorporating the exterior envelope into the overall building design. The use of the continuous screen enclosure around the perimeter parking levels serves as a decorative element as well as providing ventilation for the parking enclosure. Refer to the exterior building elevations and building sections for additional features and treatment.

#### **24. EXHIBIT: PARKING GARAGE, PER SECTION 265-10**

**COMMENT:** Parking Garage, Per Section 265-10, 2nd time requested:

(B) no column shall be located within 3' of the entrance to a parking space. Provide measurement on plans. Must address this code provision through redesign, or submittal of an application for a variance or design variance request. A variance request requires submittal of an application, an application fee of \$2,300 for each requested variance, and a written justification statement addressing the variance criteria identified in Sec. 625-40 of the City's LDR's. A design variation required submittal of an application, an application fee of \$500 for each request, and a written justifications statement addressing the design variation criteria identified in Sec. 301-50. Must be addressed with next submittal.

**RESPONSE:** Column locations have been adjusted 3' from parking entry in order to comply. Refer to Parking Level Drawings A-101 and A-102.

(C) The clearance between a parking space and wall or other solid obstruction shall be a minimum of 2.5'. Provide measurement on plans. Must address this code provision through redesign, or submittal of an application for a variance or design variance request. A variance request requires submittal of an application, an application fee of \$2,300 for each requested variance, and a written justification statement addressing the variance criteria identified in Sec. 625-40 of the City's LDR's. A design variation required submittal of an application, an application fee of \$500 for each request, and a written justifications statement addressing the design variation criteria identified in Sec. 301-50. Must be addressed with next submittal.

(D) Maximum ramp grade for driveway access to above grade or below grade parking is 12% for ramps with no parking. Identify slope on plans.



david l. wallace & associates p.a.  
architects

**RESPONSE:** Ramp slopes are indicated in the floor plans and exceed the 12% minimum and therefore a design variation is requested.

(F) Minimum vertical clearance of 7'2" is required. Identify on plans.

**RESPONSE:** Minimum vertical clearance of 7'-2" is provided, refer to building sections and elevations.

## **25. EXHIBIT: DUMPSTER**

### **COMMENT:**

Must meet the minimum requirement identified in Article 290 & Section 307-30.

Provide detail.

- Per Section 290-50(B) Pedestrian access required.
- Per Section 290-50(D) Dumpster shall include a top-loaded cover, provide detail.
- Per Section 290-50(F) for food handling establishments, must provide a drain and cleaning water facility. Provide details.
- Per Section 290-70(G) must provide a minimum 5' setback. Identify on site plan.

**RESPONSE:** Dumpster pedestrian access has been provided. Top loaded dumpster cover requirement noted and incorporated into the dumpster details. Food handling is limited service, a drain and cleaning water facility shall be provided adjacent the dumpster.

Dumpster location is indicated on site plan and ground floor plan and is in compliance with the clearances requested.

## **26. EXHIBIT: SECTION 5-195(B)(6), BROWARD COUNTY LAND DEVELOPMENT CODE**

**COMMENT:** Provide documentation from Dave Huizenga that Broward County Land Development Code, Section 5-195(b)(6) does not apply. 2nd time requested.

**RESPONSE:** Refer to attached email from Dave Huizenga stating that the code does not apply.

## **EXHIBIT: BUILDING ABOVE LINE**

**COMMENT:** Building Above Line is not clear on east side of building. Connection to side is not made. Clarify.

**RESPONSE:** Line of building above is delineated on the site and ground floor plan.

## **28. EXHIBIT: PROPOSED BUILDING HEIGHT**

**COMMENT:** Proposed building height is shown to be 6-stories, which would require utilization of incentives to achieve desired height after code amendment is approved. Identify which incentives are being proposed, along with the calculations as to what is being earned as permitted in Article 305.

**RESPONSE:** The proposed method of utilizing incentives to achieve the stories indicated, per Article 305 would be to use sustainable building practices (sec. 305-50). The developer seeks one-half of the total number of points required for third party certification pursuant to subsec. (G)(1) incentives, plus the additional point margin to be established administratively by the city, in order to be awarded four (4) stories and twenty-eight (28) du/ac as a bonus. subject to the maximum height and density





limitations of the applicable district, as well as a five (5) percent impervious area bonus.

**29. EXHIBIT: FIRE LANES**

**COMMENT:** Location of all fire lanes and a marking/stripping detail (BSO Fire).

**RESPONSE:** Per our meeting and comment, please see sheet Fire & Rescue Plan sheet FR-1.

**30. EXHIBIT: "NO PARKING" SIGNAGE INFORMATION**

**COMMENT:** Location of all "NO PARKING" sign locations and a signage detail (BSO Fire).

**RESPONSE:** Please see Fire & Rescue Plan sheet FR-1 for signage.

**31. EXHIBIT: VERTICAL CLEARANCES**

**COMMENT:** note: it appears that vehicles will be driving under the corners of the building A 14' vertical clearance is required. Plan show 13'4" (BSO Fire).

**RESPONSE:** Building Elevation has been re-adjusted to provide 14'-0" vertical clearance. Refer to Exterior Building Elevations A-200 and A-201.

**32. EXHIBIT: WATER MAIN SIZES**

**COMMENT:** All existing and proposed water main sizes (BSO Fire).

**RESPONSE:** All existing and proposed water main sizes are now shown on sheet FR-1 and C-4.

**33. EXHIBIT: FIRE HYDRANT LOCATIONS**

**COMMENT:** Existing and proposed fire hydrant locations (BSO Fire).

**RESPONSE:** Please see Fire & Rescue Plan sheet FR-1 for existing and proposed FH's.

**34. EXHIBIT: ADJACENT HYDRANTS**

**COMMENT:** Dimensions (demonstrated on the plan) of the three nearest adjacent hydrants to the project site (BSO Fire).

**RESPONSE:** Please see sheet FR-1 for the three nearest FH's.

**35. EXHIBIT: FIRE DEPARTMENT CONNECTION**

**COMMENT:** Proposed fire department connection locations (BSO Fire).

**RESPONSE:** Per our meeting, the FDC's are now shown on sheet FR-1.

**36. EXHIBIT: INTERIOR FIRE DEPARTMENT CONNECTIONS**

**COMMENT:** The location of all fire department connections on the interior of the building or structure must be identified on the plan (BSO Fire).

**RESPONSE:** Per our meeting, FDC's are now shown on sheet FR-1.

**37. EXHIBIT: BACKFLOW PREVENTOR**

**COMMENT:** Backflow preventer/double detector check valve (DDCV) detail (BSO Fire).

**RESPONSE:** Please see sheet C-5 (Water details) for the DDCV detail.



**38. EXHIBIT: FIRE DEPARTMENT SIGNAGE DETAIL**

**COMMENT:** Provide signage detail for the fire department connections (BSO Fire).

**RESPONSE:** Please see sheet FR-1 for detail of the FDC sign.

**39. EXHIBIT: FLOW TEST**

**COMMENT:** Fire Hydrant Flow test (BSO Fire).

**RESPONSE:** The 24 hr fire flow test is currently being performed and results will be submitted on 7/5/16.

**40. EXHIBIT: FIRE FLOW DEMAND CALCULATIONS**

**COMMENT:** Fire Flow demand calculations signed and sealed by licensed engineer (BSO Fire).

**RESPONSE:** The fire flow demand calculations will be supplied once the fire flow test is complete.

**41. EXHIBIT: FIRE PROTECTION WATER SUPPLY DESIGN APPLICATION**

**COMMENT:** A completed application for the approval of the fire protection water supply design (BSO Fire).

**RESPONSE:** The application will be completed after the fire flow test is complete and the water main sizing is verified.

**42. EXHIBIT: STATEMENT OF VERIFICATION**

**COMMENT:** 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. (BSO Fire).

**RESPONSE:** The statement of verification will be provided after the fire flow test is completed and the water main sizing is verified.

**43. EXHIBIT: TREE SURVEY TABLE**

**COMMENT:** According to aerial photographs, there are existing trees on site. Per Section 275-80(C), a tree survey table shall be submitted with the following information listed by tree number corresponding to the numbered existing trees on the plan view (Landscape Consultant):

- Scientific species names.
- Diameter at breast height in accordance with the definition in Section 825-50, and clear wood measurements for palms. A measurement was provided by did not specify it if is DBH.
- Canopy cover in square feet.
- Tree conditions
- Proposed disposition (remain, relocate, or remove)
- Dollar value of specimen trees and palms calculated in accordance with Section 825-140. See definition of specimen tree under Section 825-850.





- Existing trees and shrubs and site improvements on abutting properties within 25 feet of property line shall be depicted on the plans.

RESPONSE: Refer to the Tree disposition plan on sheet for the requested table (shd L-2).

**44. EXHIBIT: IRRIGATION PLAN**

**COMMENT:** Per Section 275-80(M) an irrigation plan shall be submitted (Landscape Consultant).

RESPONSE: An irrigation plan will be submitted under separate cover.

**45. EXHIBIT: CITY COMMISSION LANDSCAPE REQUIREMENTS  
RESOLUTION**

**COMMENT:** Per Section 307-20(A & B) street trees shall be planted as shown in the street sections approved by the City Commission in the CRA Redevelopment Plan. Please provide copy of the City Commission resolution to determine landscape requirements (Landscape Consultant).

RESPONSE: Street trees along the west side of US1 cannot meet the Redevelopment Plan due to existing overhead lines. The street landscaping has been designed to FDOT standards which matches the recently improved US1 (North and South of the project).

**46. EXHIBIT: MASTER PLANT LIST INCONSISTENCIES**

**COMMENT:** There are some inconsistencies between the Master Plant List and the vegetation depicted on L-1: three live oaks listed under the plant list, one depicted on drawings; east Palatka holly is listed as IA14 but shown on drawings as IA12 (Landscape Consultant).

RESPONSE: The Landscape Plan has been revised.

**49. EXHIBIT: TREE MITIGATION**

**COMMENT:** It appears like several of the existing trees will be removed. Indicate how the mitigation for the removal of these trees will be accomplished (Landscape Consultant).

RESPONSE: The mitigation of the trees is shown on both L-1 and L-2.

**50. EXHIBIT: RIGHT OF WAY DEDICATION**

**COMMENT:** Verify the latest Broward County Trafficway Plan for required right of way dedication on Federal Highway (City Engineer).

RESPONSE: R.O.W. Dedication is not required, refer to enclosed letter from the Broward County Planning Council stating that the site meets the traffic ways standards and an additional R/W is not requested.

**51. EXHIBIT: STORMWATER MANAGEMENT CALCULATIONS**

**COMMENT:** Provide storm water management calculations. More specifically we need to know the following information: 10 year, 25 year & 100 year, 24-hour and 72-hour flood stage elevations. Provide geotechnical report including percolation test to support value in the calculations (City Engineer).

RESPONSE: Please see attached for the drainage calculations.



david l. wallace & associates p.a.  
architects

**52. EXHIBIT: SIGHT TRIANGLE**

**COMMENT:** Show sight triangle at proposed ingress/egress. This must be reflected on the landscape plans as well. Use FDOT Index 546 for guidance (City Engineer).

**RESPONSE:** Please see sheet C-1 and L-1 for the site triangles.

**53. EXHIBIT: WATER DEMAND ESTIMATES**

**COMMENT:** Provide water demand estimates per AWWA M22 for preliminary sizing of water meter. Please provide information in the attached worksheet. This is necessary to determine anticipated size of water meter which will give you an estimate of required impact fees (City Engineer).

**RESPONSE:** Per our meeting, the water demand is 10,152 GPD based on Broward County Potable water demand table: 94 GPD/hotel room X 108 rooms).

**54. EXHIBIT: PUBLIC SERVICES WATER AND FIRE LINE CONNECTION**

**COMMENT:** A separate meeting needs to be arranged with Public Services Department to discuss proposed water and fire line connection on US1. Please contact Sherie Dunleavy, Office Manager, Public Services Department to make an appointment, phone number 954-924-3882, email: [sdunleavy@ci.dania-beach.fl.us](mailto:sdunleavy@ci.dania-beach.fl.us) (City Engineer).

**RESPONSE:** A meeting was held with public works and the City Engineer and the plans have been revised based on that meeting..

**55. EXHIBIT: SIDEWALKS AND SWALE IMPROVEMENTS**

**COMMENT:** Per Dania Code of Ordinances (Article 415 – sidewalks and swales), owner is responsible for sidewalks and swale improvements within the right of way (City Engineer).

**RESPONSE:** NOTED

**56. EXHIBIT: WWS STANDARDS**

**COMMENT:** General Comments on Plans submitted: use Broward County WWS standards with extreme caution, do not use the county's logo or any reference to the County as the owner of the utility is the City. The City is the water and wastewater provider for your site. Use details that are only applicable to your project (City Engineer).

**RESPONSE:** NOTED

**57. EXHIBIT: WATER DEMAND AND SEWAGE AND SOLID WASTE**

**COMMENT:** In compliance with Article 805 of the City Code of Ordinance, applicant shall provide a projection of water demand and sewage and solid waste generation in tabular format (City Engineer).

**RESPONSE:** The proposed demands are now shown on sheet C-4.

**58. EXHIBIT: DISK OF THE APPROVED SITE PLAN**





david l. wallace & associates p.a.  
architects

**COMMENT:** 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 (City Engineer).

**RESPONSE:** Please see attached for a disk of the dwg and pdf's of all requested documents.

**END of NARRATIVE**



# LEED 2009 for New Construction and Major Renovations Project Checklist

Wingate Dania Beach  
6/30/16

|    |   |   |                          |                                                               |                     |                                                                                                                                                                                                                                                                                                                       |
|----|---|---|--------------------------|---------------------------------------------------------------|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 14 | 6 | 0 | <b>Sustainable Sites</b> |                                                               | Possible Points: 20 |                                                                                                                                                                                                                                                                                                                       |
| Y  |   |   | Prereq 1                 | Construction Activity Pollution Prevention                    |                     | The project will be using means and methods that meet or exceed EPA requirements for Erosion and Sediment control during construction.                                                                                                                                                                                |
| 1  |   |   | Credit 1                 | Site Selection                                                | 1                   | The selection of the site insures that the project will not be using inappropriate sites and reduce the environmental impact from the location of the building.                                                                                                                                                       |
|    | 5 |   | Credit 2                 | Development Density and Community Connectivity                | 5                   | The location will be analyzed to see if it meets the requirements for community connectivity and or development density.                                                                                                                                                                                              |
|    | 1 |   | Credit 3                 | Brownfield Redevelopment                                      | 1                   | The site will be checked to see if it meets the requirements for Environmental clean up per EPA standards.                                                                                                                                                                                                            |
| 6  |   |   | Credit 4.1               | Alternative Transportation—Public Transportation Access       | 6                   | By using a combination of private shuttles and public transportation access to Rail and transit hubs the project will be reducing pollution and land development impacts from automobile use.                                                                                                                         |
| 1  |   |   | Credit 4.2               | Alternative Transportation—Bicycle Storage and Changing Rooms | 1                   | The hotel will be providing bike storage and changing rooms for employees to us to avoid to reduce pollution and land development impacts from automobile use.                                                                                                                                                        |
| 2  |   |   | Credit 4.4               | Alternative Transportation—Parking Capacity                   | 2                   | The project will be providing the minimum allowed by code parking capacity. To reduce pollution and land development impacts from automobile use. The project will also be providing preferred parking for carpools or vanpools for 5% of the total parking spaces.                                                   |
| 1  |   |   | Credit 6.1               | Stormwater Design—Quantity Control                            | 1                   | By using BMP's the project will be limiting disruption of natural hydrology by reducing impervious cover, increasing on-site infiltration, reducing or eliminating pollution from Stormwater runoff and eliminating Contaminants.                                                                                     |
| 1  |   |   | Credit 6.2               | Stormwater Design—Quality Control                             | 1                   | By using BMP's the project will be limiting disruption and pollution of natural water flows by managing Stormwater runoff.                                                                                                                                                                                            |
| 1  |   |   | Credit 7.1               | Heat Island Effect—Non-roof                                   | 1                   | The project will be using any combination of the following strategies for 50% of the site hardscape (including roads, sidewalks, courtyards and parking lots): The project will be providing a minimum of 50% of parking spaces under cover. The roof used to shade or cover parking will have an SRI of at least 29. |
| 1  |   |   | Credit 7.2               | Heat Island Effect—Roof                                       | 1                   | To reduce heat islands to minimize impacts on microclimates and human and wildlife habitats the project will be using roofing materials with a solar reflectance index (SRI) equal to or greater than the values in the table below for a minimum of 75% of the roof surface.                                         |

|   |   |   |                         |                                      |                     |                                                                                                                                                                                                                                                                               |
|---|---|---|-------------------------|--------------------------------------|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 6 | 0 | 2 | <b>Water Efficiency</b> |                                      | Possible Points: 10 |                                                                                                                                                                                                                                                                               |
| Y | ? | N | Prereq 1                | Water Use Reduction—20% Reduction    |                     | Notes:<br>This is a pre-requisite to insure the hotel meets minimum performance for Water use reduction.                                                                                                                                                                      |
| Y |   |   | Credit 1                | Water Efficient Landscaping          | 2 to 4              | The hotel will be using xeriscaping and non-potable water irrigation design. This includes using native and adaptive plantings that only need minimum irrigation. Non Potable water use will be accomplished the a cistern system to capture rain water to us for irrigation. |
| 4 |   |   |                         | 2 Reduce by 50%                      | 2                   |                                                                                                                                                                                                                                                                               |
|   |   |   |                         | 2 No Potable Water Use or Irrigation | 4                   |                                                                                                                                                                                                                                                                               |
| 2 |   | 2 | Credit 3                | Water Use Reduction                  | 2 to 4              | The hotel will be using a combined design of high efficiency Water Sense fixtures. This includes low flow faucets and showerheads and waterless urinals and low flush toilets.                                                                                                |
|   |   |   |                         | 2 Reduce by 30%                      | 2                   |                                                                                                                                                                                                                                                                               |

|    |   |    |                              |                                                                             |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|----|---|----|------------------------------|-----------------------------------------------------------------------------|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 12 | 2 | 11 | <b>Energy and Atmosphere</b> |                                                                             | Possible Points: 35 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Y  | ? | N  | Prereq 1                     | Fundamental Commissioning of Building Energy Systems                        |                     | Notes:<br>To verify that the Hotels energy-related systems are installed, and calibrated to perform according to the owner's project requirements, basis of design and construction documents. The benefits of commissioning include reduced energy use, lower operating costs, fewer contractor callbacks, better building documentation, improved occupant productivity and verification that the systems perform in accordance with the owner's project requirements. |
| Y  |   |    | Prereq 2                     | Minimum Energy Performance                                                  |                     | This is a pre-requisite to insure the hotel meets minimum performance for Energy reduction.                                                                                                                                                                                                                                                                                                                                                                              |
| Y  |   |    | Prereq 3                     | Fundamental Refrigerant Management                                          |                     | The hotel will be using no Ozone depleting refrigerants.                                                                                                                                                                                                                                                                                                                                                                                                                 |
| 3  | 2 | 11 | Credit 1                     | Optimize Energy Performance                                                 | 1 to 19             | By using High efficiency lighting and HVAC Systems the Hotel will achieve a minimum of 16% reduction in energy usage.                                                                                                                                                                                                                                                                                                                                                    |
|    |   |    |                              | Improve by 12% for New Buildings or 8% for Existing Building Renovations    | 1                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|    |   |    |                              | Improve by 14% for New Buildings or 10% for Existing Building Renovations   | 2                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|    |   |    |                              | 3 Improve by 16% for New Buildings or 12% for Existing Building Renovations | 3                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|    |   |    |                              | Improve by 18% for New Buildings or 14% for Existing Building Renovations   | 4                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|    |   |    |                              | Improve by 20% for New Buildings or 16% for Existing Building Renovations   | 5                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 2  |   |    | Credit 3                     | Enhanced Commissioning                                                      | 2                   | Enhanced commissioning is to begin the commissioning process early in the design process and execute additional activities after systems performance verification is completed.                                                                                                                                                                                                                                                                                          |
| 2  |   |    | Credit 4                     | Enhanced Refrigerant Management                                             | 2                   | The hotel will be using no Ozone depleting refrigerants.                                                                                                                                                                                                                                                                                                                                                                                                                 |



|   |  |  |
|---|--|--|
| 3 |  |  |
| 2 |  |  |

Credit 5 Measurement and Verification

3

The hotel will be monitoring all energy and water usage to confirm they meet the design standards and to provide for the ongoing accountability of building energy consumption over time.

|   |   |   |
|---|---|---|
| 6 | 1 | 4 |
| Y | ? | N |

## Materials and Resources

Possible Points: 14

|   |  |  |
|---|--|--|
| Y |  |  |
| 2 |  |  |

Prereq 1 Storage and Collection of Recyclables

1 to 2

### Notes:

This is a pre-requisite to insure the hotel meets minimum performance for recycling all waste generated from operations.

The project will use a construction waste management plan to provide a minimum of 75% performance for recycling all waste generated from construction operations.

|   |  |  |
|---|--|--|
| 2 |  |  |
|---|--|--|

Credit 2 Construction Waste Management

- 50% Recycled or Salvaged
- 2 75% Recycled or Salvaged

1

2

By selecting appropriate materials to build the project we will be selecting products that are made from a minimum of 20% recycled content.

|   |   |  |
|---|---|--|
| 1 | 1 |  |
|---|---|--|

Credit 4 Recycled Content

- 1 10% of Content
- 1 20% of Content

1

2

By selecting appropriate materials to build the project we will be selecting products that are manufactured within 500 miles of the site for a minimum of 10% regional content.

|   |  |  |
|---|--|--|
| 1 |  |  |
|---|--|--|

Credit 5 Regional Materials

- 1 10% of Materials
- 20% of Materials

1

2

By selecting appropriate materials to build the project we will be selecting products that are a minimum of 50% FSC Certified products.

|    |   |   |
|----|---|---|
| 11 | 2 | 0 |
| Y  | ? | N |

## Indoor Environmental Quality

Possible Points: 15

|   |  |  |
|---|--|--|
| Y |  |  |
|---|--|--|

Prereq 1 Minimum Indoor Air Quality Performance

### Notes:

This is a pre-requisite to insure the hotel meets established minimum indoor air quality (IAQ) performance to enhance indoor air quality in buildings, thus contributing to the comfort and well-being of the occupants.

|   |  |  |
|---|--|--|
| Y |  |  |
|---|--|--|

Prereq 2 Environmental Tobacco Smoke (ETS) Control

This is a pre-requisite in order to prevent or minimize exposure of building occupants, indoor surfaces and ventilation air distribution systems to environmental tobacco smoke (ETS) by prohibiting on-property smoking within 25 feet of entries, outdoor air intakes and operable windows. Signage will be used to allow smoking in designated areas, prohibit smoking in designated areas and/or prohibit smoking on the entire property.

|   |  |  |
|---|--|--|
| 1 |  |  |
|---|--|--|

Credit 1 Outdoor Air Delivery Monitoring

1

In order to provide capacity for ventilation system monitoring to help promote occupant comfort and well-being the project will be using CO2 monitors to ensure that ventilation systems maintain design minimum requirements.

|   |  |  |
|---|--|--|
| 1 |  |  |
|---|--|--|

Credit 2 Increased Ventilation

1

In order to provide additional outdoor air ventilation to improve indoor air quality (IAQ) and promote occupant comfort, well-being and productivity the hotel will analyze the ability of the project to increase breathing zone outdoor air ventilation rates to all occupied spaces by at least 30% above the minimum rates required by ASHRAE Standard without compromising Energy reduction goals.

|   |  |  |
|---|--|--|
| 1 |  |  |
|---|--|--|

Credit 3.1 Construction IAQ Management Plan—During Construction

1

The project will reduce indoor air quality (IAQ) problems resulting from construction or renovation and promote the comfort and well-being of construction workers and building occupants. This will be done by meeting or exceeding the recommended control measures of the Sheet Metal and Air Conditioning National Contractors Association (SMACNA) IAQ Guidelines For Occupied Buildings Under Construction.

|   |  |  |
|---|--|--|
| 1 |  |  |
|---|--|--|

Credit 3.2 Construction IAQ Management Plan—Before Occupancy

1

The project will develop an IAQ management plan and implement it after all finishes have been installed and the building has been completely cleaned before occupancy. This will be confirmed by conducting baseline IAQ testing after construction ends and prior to occupancy using testing protocols consistent with the EPA Compendium of Methods for the Determination of Air Pollutants in Indoor Air and as additionally detailed in the LEED Reference Guide for Green Building Design and Construction, 2009 Edition.

|   |  |  |
|---|--|--|
| 1 |  |  |
|---|--|--|

Credit 4.1 Low-Emitting Materials—Adhesives and Sealants

1

All adhesives and sealants used on the interior of the building (i.e., inside of the weatherproofing system and applied on-site) must comply with appropriate levels as documented in the LEED 2009 reference guide.

|   |  |  |
|---|--|--|
| 1 |  |  |
|---|--|--|

Credit 4.2 Low-Emitting Materials—Paints and Coatings

1

All paints and coatings used on the interior of the building (i.e., inside of the weatherproofing system and applied on-site) must comply with appropriate levels as documented in the LEED 2009 reference guide.

|   |  |  |
|---|--|--|
| 1 |  |  |
|---|--|--|

Credit 4.3 Low-Emitting Materials—Flooring Systems

1

All flooring systems used on the interior of the building (i.e., inside of the weatherproofing system and applied on-site) must comply with appropriate levels as documented in the LEED 2009 reference guide.

|   |  |  |
|---|--|--|
| 1 |  |  |
|---|--|--|

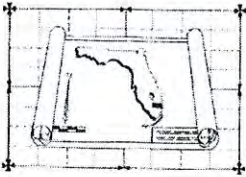
Credit 4.4 Low-Emitting Materials—Composite Wood and Agrifiber Products

1

All composite wood and agrifiber products used on the interior of the building (i.e., inside the weatherproofing system) must contain no added urea-formaldehyde resins. Laminating adhesives used to fabricate on-site and shop-applied composite wood and agrifiber assemblies must not contain added urea-formaldehyde resins.







SP-75-15.

## BROWARD COUNTY PLANNING COUNCIL

115 South Andrews Avenue, Room 307 • Fort Lauderdale, Florida 33301 • Phone: 954.357.6695

January 19, 2016

RECEIVED JAN 25 2016

Troy N. Townsend, P.S.M., Director of Surveying  
Pillar Consultants, Inc.  
5230 South University Drive, Suite 104  
Davie, Florida 33328

Dear Mr. Townsend:



Re: Platting requirements for a parcel legally described as Lots 5-8, Block G, "Hanson-Nelson Subdivision," according to the Plat thereof, as recorded in Plat Book 3, Page 76, of the Public Records of Miami-Dade County, Florida, said lands lying, situate and being in Broward County, Florida, less the East 8 feet for right-of-way purposes. This parcel is generally located on the west side of Federal Highway/U.S. 1, between Northwest 3 Street and Northwest 4 Street, in the City of Dania Beach.

This letter is in response to your correspondence regarding the Broward County Land Use Plan's platting requirements for a proposed non-residential development on the above referenced parcel.

Planning Council staff has determined that replatting is not required by Section D.2, Chapter IV, of the Broward County Land Use Plan for the proposed development, subject to compliance with any applicable Broward County Trafficways Plan requirement.

As per the criteria of Section D.2, replatting is required for the issuance of building permits when constructing a non-residential or multi-family development, unless all of the following conditions are met:

- a. The lot or parcel is smaller than 5 acres and is unrelated to any adjacent development;
- b. The lot or parcel has been specifically delineated in a recorded plat;
- c. All land within the lot or parcel which is necessary to comply with the County Trafficways Plan has been conveyed to the public by deed or easement; and
- d. The proposed development is in compliance with the applicable land development regulations.

The subject parcel is less than 5 acres (approximately 0.8 acres) and meets the specifically delineated requirement. This platting interpretation is subject to the municipality finding that the proposed development is unrelated to any adjacent development, as noted in "a." above.



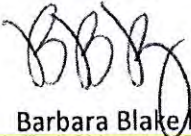
**Troy N. Townsend, P.S.M.**  
**January 19, 2016**  
**Page Two**

Some jurisdictions may be more restrictive and require platting in more situations than the Broward County Land Use Plan. The City of Dania Beach's platting requirements should be investigated.

The contents of this letter are not a judgment as to whether this development proposal complies with the Broward County Trafficways Plan, permitted uses and densities, local zoning, the land development regulations of the municipality or the development review requirements of the Broward County Land Use Plan, including concurrency requirements.

If you have any additional questions regarding the Broward County Land Use Plan's platting requirements, please contact Dawn Teetsel, Associate Planner, at your convenience.

Respectfully,



Barbara Blake Boy  
Executive Director

BBB:DBT

cc: Robert Baldwin, City Manager  
City of Dania Beach

Marc LaFerrier, AICP, Director, Community Development Department  
City of Dania Beach



City of Dania Beach, Florida  
Department of Community Development  
Planning and Zoning Division  
(954) 924-6805 X3643  
(954) 922-2687 Fax

### Standard Development Application

- ☐ Administrative Variance
- ☐ Land Use Amendment
- ☐ Plat
- ☐ Rezoning
- ☒ Site Plan
- ☐ Special Exception
- ☐ Variance
- ☐ Other: \_\_\_\_\_

(SEE APPLICATION TYPE SCHEDULE ON PAGES 3 & 4)

Date Rec'd: \_\_\_\_\_

Petition No.: SP-075-15



**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: 321 NORTH FEDERAL HIGHWAY, DANIA BEACH, FL 33004

Lot(s): 5,6,7&8 Block: 9 Subdivision: HANSEN & NELSON SUBDIVISION

Recorded Plat Name: BOOK 3, PAGE 76 OF BROWARD COUNTY, FL

Folio Number(s): 504234060740 Legal Description: HANSEN & NELSON SUB 3-76D ALL LOTS 5,6,7,8, LESS STRD BKG

Applicant/Consultant/Legal Representative (circle one) AVS Property, LLC - Andrey Ganchenko

Address of Applicant: 1409 W Palmetto Park Road, Suite 410 BOCA RATON, FL 33486

Business Telephone: (561) 338-6979 Home: \_\_\_\_\_ Fax: \_\_\_\_\_

E-mail address: realitygroupconstruction@gmail.com

Name of Property Owner: AVS Property, LLC (Alexey Shchetnikov)

Address of Property Owner: - SAME AS APPLICANT -

Business Telephone: \_\_\_\_\_ Home: \_\_\_\_\_ Fax: \_\_\_\_\_

**Explanation of Request:** \_\_\_\_\_  
For **Plats** please provide proposed **Plat Name** for **Variances** please attach **Criteria Statement** as per **Section 625.40 of the Land Development Code.**

Prop. Net Acreage: \_\_\_\_\_ Gross Acreage: .78 Prop. Square Footage: 170,335 SF

Existing Use: VACANT Proposed Use: HOTEL



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 Javier Negroni (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 09 DAY OF 07, 2015

By:

Andrey Ganchenko  
(Print name of person acknowledging)

\_\_\_\_\_  
(Joint owner signature if applicable)

Notary Tammie James  
(Signature of Notary Public – State of FL)



Personally known \_\_\_\_\_ or Produced Identification \_\_\_\_\_

Type of identification produced: G 525 000 85-043-0 of 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, Florida  
Department of Community Development  
Planning and Zoning Division  
(954) 924-6805 X3643  
(954) 922-2687 Fax

## Standard Development Application

- ☐ Administrative Variance
- ☐ Land Use Amendment
- ☐ Plat
- ☐ Rezoning
- ☐ Site Plan
- ☐ Special Exception
- ☒ Variance
- ☐ Other: \_\_\_\_\_

(SEE APPLICATION TYPE SCHEDULE ON PAGES 3 & 4)

Date Rec'd: October 3, 2016

Petition No.: VA-98-16

**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: 321 North Federal Highway, Dania Beach, FL 33004

LOT: 5,6,7,&8 LESS THE EAST

Lot(s): 8 FEET Block: G Subdivision: HANSEN & NELSON

Recorded Plat Name: PLAT BOOK: 3. PAGE: 76 OF BROWARD COUNTY, FLORIDA.

Folio Number(s): 504234060740

HANSEN & NELSON SUB 3-76 D ALL LOTS  
Legal Description: 5,6,7,8, LESS ST RD BLK G

Applicant/Consultant/Legal Representative (circle one) Andrey Ganchenko

Address of Applicant: 1489 W Palmetto Park Rd Ste 410 Boca Raton FL 33486

Business Telephone: (561) 338-6979 Home: \_\_\_\_\_ Fax: \_\_\_\_\_

E-mail address: realitygroupconstruction@gmail.com

Name of Property Owner: AVS Property LLC

Address of Property Owner: 1489 W Palmetto Park Rd Ste 410 Boca Raton FL 33486

Business Telephone: 561-338-6979 Home: \_\_\_\_\_ Fax: \_\_\_\_\_

**Explanation of Request:** VARIANCES, SEE ATTACHED CRITERIA STATEMENT

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: 0.78 Gross Acreage: 0.97 Prop. Square Footage: 132,734 SQFT GROSS FLOOR AREA

Existing Use: VACANT Proposed Use: HOTEL



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 Andrey Ganchenko (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\*)

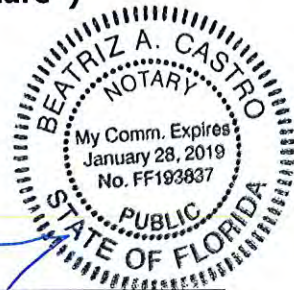
BEFORE ME THIS 04 DAY OF Oct, 2016

By:

Alexey Shchetnikov  
(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 ☒ FL D.L.

**\*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                                                                                                                                                                                                                                                                                                                                                                                                                             |
|-------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>LAND USE</b>                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| 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<br><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<br><i>Includes Staff processing, 2 review cycles, advertising and notice costs</i>                                                                                                                                                                                                                                                                           |
| <b>ZONING</b>                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Change of Zoning (Rezoning)                                                   | Less than 2 acres - \$2,500.00<br>Greater than 2 acres - \$6,000.00<br><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<br>General Text - \$2,000.00<br><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<br>(Subdivision) Filing fee = \$2550.00 plus \$100 per acre or portion of such area<br><i>Includes Staff processing, 2 review cycles, advertising and notice costs</i>                                                                                                                                                                         |
| Delegation Request                                                            | \$1,500.00<br><i>Includes Staff processing, 2 review cycles, advertising and notice costs</i>                                                                                                                                                                                                                                                                                                                                   |
| <b>SITE PLAN</b>                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Residential, Hotel, Condo-Hotel, Time-Share, Motel                            | <b>Filing fee</b> = \$1,000.00 <b>PLUS</b> \$10.00 per unit<br><b>Plus</b> an initial retainer for cost recovery of consultant services of \$5,000.00. Additional consultant service fees may be required.<br><b>Minimum fee = \$6,100.00</b><br><i>Includes Staff processing, 2 review cycles, advertising and notice costs</i>                                                                                                |
| All other uses                                                                | <b>Filing fee</b> = \$1,000.00 <b>PLUS</b> the following:<br>\$5.00 : 100 s.f. for 1 <sup>st</sup> 10,000 s.f., \$2.00 : 100 s.f. in excess of 10,000 s.f.<br><b>Plus</b> an initial retainer for cost recovery of consultant services of \$4,000.00. Additional consultant service fees may be required.<br><b>Minimum fee = \$5,500.00</b><br><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><br><i>Additional variances associated with any revision to a site plan are charged according to the associated variance type.</i>                                                                                                                                                                                                                      |
| Extension of Approval(s)<br>(Site plan, variance, special exception requests) | \$1,250.00 – Single Extension ( <b>PLUS</b> ) an additional<br>\$ 250.00 for each associated approval                                                                                                                                                                                                                                                                                                                           |

**PAYMENT DATE**

10/04/2016

**COLLECTION STATION**

City Hall Window 1

**RECEIVED FROM**Realty Group Construction  
(Wingate)**DESCRIPTION**

1489 W Palmetto Park Rd Ste 410 Boca Raton, FL 33486

**City of Dania Beach**  
100 W. Dania Beach Blvd.  
Dania Beach, FL 33004**BATCH NO.**

2017-01000008

**RECEIPT NO.**

2017-00000570

**CASHIER**

fincashier1

| PAYMENT CODE  | RECEIPT DESCRIPTION                                                         | TRANSACTION AMOUNT |
|---------------|-----------------------------------------------------------------------------|--------------------|
| PSP           | Appl Review - Standard<br>VA- 98-16 321 N Federal Hwy Dania Beach, FL 33004 | \$2,000.00         |
| Payments:     | <b>Type</b> <b>Detail</b> <b>Amount</b>                                     |                    |
|               | Check      1628      \$2,000.00                                             |                    |
| Total Amount: |                                                                             | \$2,000.00         |

Customer Copy





david l. wallace & associates p.a.  
architects

Date: **September 28<sup>th</sup> 2016**  
PZ # **SP-075-15**  
Project Name: **Wingate Inn By Wyndham**  
Property Address: **321 North Federal Highway, Dania Beach, Fl. 33004**  
Subject: **Variance Request**

**Community Development Department:**

To whom it may concern,

Based on the below referenced Dania Beach Municipal Code Article 625-40 of the Land Development Code review criteria for variance, the applicant respectfully requests your consideration in the following petitions for the above referenced project;

*Variance Review Criteria:*

- A. The city commission or planning and zoning board, as 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 petitioner has demonstrated that the criteria provided in the following subsections (1) through (5) have been satisfied:*
- 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.*
- B. In granting any variance, the city commission or planning and zoning board, as applicable, may prescribe conditions and safeguards intended to mitigate potential adverse impacts from the variance and to ensure that the intent and purpose of the code is maintained. Violation of such conditions and safeguards shall be deemed a violation of this Code.*





**I. Variance Request Item 1:**

**a. Reference: Issued Plan Review Comment:**

*Minimum off-street parking required for hotels in CRA Form-Based District, Per Section 265-50:*

*(Eight-tenths (0.8) per guest room plus five (5) spaces per one thousand (1,000) sf of floor area for ballrooms, restaurants, lounges and shops; one fourth (0.25) per seat for banquet/meeting rooms.*

**Response:**

In order to comply with the minimum requirements for emergency vehicle access and the maximum allowable parking garage ramp slopes of 14% as allowed by the City Engineer, the applicant respectfully requests a variance of the total amount of off-street parking required for hotels within the CRA Form Based District per Section 265-50.

The total amount of required parking for the project is a minimum of 93 and the amount proposed is a total of 81. The difference in parking quantities represents a 13% reduction in required parking and the applicant agrees to participate in the City's payment in lieu of parking by compensating the City \$6,500.00 per parking space for the remaining balance of the 12 parking spaces.

The variance for the project will serve to maintain the functionality of the building hotel usage within the allowable site setbacks, maintain the positioning of the entry ramp to the rear of the property and therefore reduce the visibility of the parking elements from the main building façade; in keeping with the Municipal Code Guidelines.

Thank you kindly for your consideration in this matter. Should you have any questions or comments, please do not hesitate to contact this office.

Very truly yours,

For the firm,  
Guillermo Pedroza  
Project Manager  
David Wallace Associates, P.A.



## Guillermo Pedroza

---

**From:** Navarro, Ronnie <rnavarro@daniabeachfl.gov>  
**Sent:** Friday, September 23, 2016 5:08 PM  
**To:** Lajoie, Corinne; Guillermo Pedroza; LaFerrier, Marc  
**Subject:** RE: Wingate

Just a general guideline, pending further analysis:

The ramp blend should not be greater than 6% with a minimum of 12 foot distance and the driveway ramps (which must be a non-parking ramps) shall be no greater than 14%. Please note that steep slopes greater than 12% are according to studies can be a "psychological barrier to some drivers."

### Ronnie S. Navarro, PE

Deputy Director | City Engineer  
Office 954-924-6808 ext 3615 | Fax 954-923-1109

---

**From:** Lajoie, Corinne  
**Sent:** Friday, September 23, 2016 4:36 PM  
**To:** Guillermo Pedroza  
**Cc:** LaFerrier, Marc; Navarro, Ronnie  
**Subject:** RE: Wingate

The Community Development Director and City Engineer discussed your revised plan and remain uncomfortable with the slope. Please continue to revise to reduce the slope to acceptable levels.  
Thank you.

Corinne Lajoie, AICP, LEED GA  
Planning and Zoning Manager  
City of Dania Beach, FL

---

**From:** Guillermo Pedroza [<mailto:GPedroza@DLWARCHITECTS.COM>]  
**Sent:** Friday, September 23, 2016 9:58 AM  
**To:** Lajoie, Corinne  
**Cc:** LaFerrier, Marc  
**Subject:** RE: Wingate

Hi,  
I've refreshed the link for your use. Let me know if ok.

Thanks  
Guillermo

[https://www.dropbox.com/s/fvjqu0bhrypdt5h/15-022-Wingate%20Hotel%2C%20Dania%20Beach%2C%20PZB%20ReSubmittal 2016-09-16%20-%20SS Flatten.pdf?dl=0](https://www.dropbox.com/s/fvjqu0bhrypdt5h/15-022-Wingate%20Hotel%2C%20Dania%20Beach%2C%20PZB%20ReSubmittal%202016-09-16%20-%20SS%20Flatten.pdf?dl=0)





david l. wallace & associates p.a.  
architects

Date: **June 30th, 2016/ Amended September 28<sup>th</sup> 2016**  
PZ # **SP-075-15**  
Project Name: **Wingate Inn By Wyndham**  
Property Address: **321 North Federal Highway, Dania Beach, Fl. 33004**  
Subject: **Design Variation Statement**



**Community Development Department:**

To whom it may concern,

Based on the below referenced Dania Beach Municipal Code Chapter 28, Section 301-50(D) of the Land Development Code standards of review for design variations, the applicant respectfully requests your consideration in the following petitions for variations related to the above referenced project;

*Design Variation Review Criteria:*

- 1) *Whether the request is for a reasonable accommodation of design flexibility that results in overall superior development and design consistent with the intent and principles of this subpart that govern the standard for which variation is requested; or*
- 2) *Whether the variation is appropriate to accommodate site conditions not anticipated in these regulations, or to reconcile conflicting requirements, provided the request is generally consistent with the intent and principles of this subpart that govern the standard for which variation is requested.*

Continue on next page...



**I. Design Variation Request Item 1:**

**a. Reference: Issued Plan Review Comment:**

*Parking Garage, Per Section 265-10:*

*(C) The clearance between a parking space and wall or other solid obstruction shall be a minimum of 2.5'. Provide measurement on plans. Must address this code provision through redesign, or submittal of an application for a variance or design variance request. A variance request requires submittal of an application, an application fee of \$2,300 for each requested variance, and a written justification statement addressing the variance criteria identified in Sec. 625-40 of the City's LDR's. A design variation required submittal of an application, an application fee of \$500 for each request, and a written justifications statement addressing the design variation criteria identified in Sec. 301-50.*

**Response:**

Although in most instances the project complies, there are a few instances in which the minimum of 2.5' cannot be provided due to the individual spacial and structural constraints necessary in order to accommodate the required amount of parking. In which case, equivalent protection measures shall be utilized, including but not limited to the use of column corner guards, protective cabling systems as well as providing impact resistant reinforcement to the adjacent walls up to the level of 4'-0" in height.

**II. Design Variation Request Item 2:**

**a. Reference: Issued Plan Review Comment:**

*Parking Garage, Per Section 265-10:*

*(D) Maximum ramp grade for driveway access to above grade or below grade parking is 12% for ramps with no parking.*

**Response:**

In order to comply with the minimum requirements for emergency vehicle access and still maintain the functionality for the building hotel usage within the allowable site setbacks, the applicant respectfully requests a design variance from the maximum allowable ramp slope of 12%. As per the guideline recommendations of the City Engineer, a maximum of 14% slope for the drive ramps is sought which would maintain the positioning of the entry ramp to the rear of the property and therefore reduce the visibility of the parking elements from the main building façade; in keeping with the Municipal Code Guidelines.



david l. wallace & associates p.a.  
architects

Thank you kindly for your consideration in this matter. Should you have any questions or comments, please do not hesitate to contact this office.

Very truly yours,

A handwritten signature in black ink, appearing to read 'Guillermo Pedroza', with a long, sweeping horizontal line extending to the right.

For the firm,  
Guillermo Pedroza  
Project Manager  
David Wallace Associates, P.A.





david l. wallace & associates p.a.  
architects

Date: **June 30th, 2016/ Amended September 28<sup>th</sup> 2016**  
PZ # **SP-075-15**  
Project Name: **Wingate Inn By Wyndham**  
Property Address: **321 North Federal Highway, Dania Beach, FL 33004**  
Subject: **Design Variation Statement**

**Community Development Department:**

To whom it may concern,

Based on the below referenced Dania Beach Municipal Code Chapter 28, Section 301-50(D) of the Land Development Code standards of review for design variations, the applicant respectfully requests your consideration in the following petitions for variations related to the above referenced project;

*Design Variation Review Criteria:*

- 1) Whether the request is for a reasonable accommodation of design flexibility that results in overall superior development and design consistent with the intent and principles of this subpart that govern the standard for which variation is requested; or*
- 2) Whether the variation is appropriate to accommodate site conditions not anticipated in these regulations, or to reconcile conflicting requirements, provided the request is generally consistent with the intent and principles of this subpart that govern the standard for which variation is requested.*



Continue on next page...



**I. Design Variation Request Item 1:**

**a. Reference: Issued Plan Review Comment:**

*Parking Garage, Per Section 265-10:*

*(C) The clearance between a parking space and wall or other solid obstruction shall be a minimum of 2.5'. Provide measurement on plans. Must address this code provision through redesign, or submittal of an application for a variance or design variance request. A variance request requires submittal of an application, an application fee of \$2,300 for each requested variance, and a written justification statement addressing the variance criteria identified in Sec. 625-40 of the City's LDR's. A design variation required submittal of an application, an application fee of \$500 for each request, and a written justifications statement addressing the design variation criteria identified in Sec. 301-50.*

**Response:**

Although in most instances the project complies, there are a few instances in which the minimum of 2.5' cannot be provided due to the individual spacial and structural constraints necessary in order to accommodate the required amount of parking. In which case, equivalent protection measures shall be utilized, including but not limited to the use of column corner guards, protective cabling systems as well as providing impact resistant reinforcement to the adjacent walls up to the level of 4'-0" in height.

Thank you kindly for your consideration in this matter. Should you have any questions or comments, please do not hesitate to contact this office.

Very truly yours,

For the firm,  
Guillermo Pedroza  
Project Manager  
David Wallace Associates, P.A.





david l. wallace & associates p.a.  
architects

Date: **June 30th, 2016/ Amended August 4<sup>th</sup> 2016**  
PZ # **SP-075-15**  
Project Name: **Wingate Inn By Wyndham**  
Property Address: **321 North Federal Highway, Dania Beach, Fl. 33004**  
Subject: **Design Variation Statement**

**Community Development Department:**

To whom it may concern,

Based on the below referenced Dania Beach Municipal Code Chapter 28, Section 301-50(D) of the Land Development Code standards of review for design variations, the applicant respectfully requests your consideration in the following petitions for variations related to the above referenced project;

*Design Variation Review Criteria:*

- 1) Whether the request is for a reasonable accommodation of design flexibility that results in overall superior development and design consistent with the intent and principles of this subpart that govern the standard for which variation is requested; or*
- 2) Whether the variation is appropriate to accommodate site conditions not anticipated in these regulations, or to reconcile conflicting requirements, provided the request is generally consistent with the intent and principles of this subpart that govern the standard for which variation is requested.*

Continue on next page...



david l. wallace & associates p.a.  
architects

**I. Design Variation Request Item 1:**

**a. Reference: Issued Plan Review Comment:**

*Parking Garage. Per Section 265-10:*

*(C) The clearance between a parking space and wall or other solid obstruction shall be a minimum of 2.5'. Provide measurement on plans. Must address this code provision through redesign, or submittal of an application for a variance or design variance request. A variance request requires submittal of an application, an application fee of \$2,300 for each requested variance, and a written justification statement addressing the variance criteria identified in Sec. 625-40 of the City's LDR's. A design variation required submittal of an application, an application fee of \$500 for each request, and a written justifications statement addressing the design variation criteria identified in Sec. 301-50.*

**Response:**

Although in most instances the project complies, there are a few instances in which the minimum of 2.5' cannot be provided due to the individual spacial and structural constraints necessary in order to accommodate the required amount of parking. In which case, equivalent protection measures shall be utilized, including but not limited to the use of column corner guards, protective cabling systems as well as providing impact resistant reinforcement to the adjacent walls up to the level of 4'-0" in height.

**II. Design Variation Request Item 2:**

**a. Reference: Issued Plan Review Comment:**

*Parking Garage, Per Section 265-10:*

*(D) Maximum ramp grade for driveway access to above grade or below grade parking is 12% for ramps with no parking.*

**Response:**

In order to comply with the minimum requirements for emergency vehicle access and still maintain the functionality for the building hotel usage within the allowable site setbacks, the applicant respectfully requests a design variance from the maximum allowable ramp slope of 12%. A maximum of 25% slope at the garage ground floor entry is sought which would maintain the positioning of the entry ramp to the rear of the property and therefore reduce the visibility of the parking elements from the main building façade; in keeping with the Municipal Code Guidelines. A maximum of 16% ramp slope is requested for the 2 remaining upper garage floors for the above referenced purposes of minimizing the visual impact of the parking elements.

Thank you kindly for your consideration in this matter. Should you have any questions or comments, please do not hesitate to contact this office.

Very truly yours,

For the firm,

Guillermo Pedroza

Project Manager

David Wallace Associates, P.A.





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: Design Variation

(SEE APPLICATION TYPE SCHEDULE ON PAGES 3 & 4)



Date Rec'd: \_\_\_\_\_

Petition No.: DT-104-110

**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: 321 N Federal Hwy Dania Beach 33004

Lot(s): 5, 6, 7, 8 Block: 6 Subdivision: 3-76 D

Recorded Plat Name: \_\_\_\_\_

Folio Number(s): 5042 3406 0740 Legal Description: Hansen & Nelson SUB 3-76 D All lots 5, 6, 7, 8, less STD BLK G

Applicant/Consultant/Legal Representative (circle one) \_\_\_\_\_

Address of Applicant: 1489 W Palmetto Park Rd Ste 410 Boca Raton FL 33486

Business Telephone: (561) 338-6979 Home: \_\_\_\_\_ Fax: \_\_\_\_\_

E-mail address: realtygroupconstruction@gmail.com

Name of Property Owner: AVS Property LLC

Address of Property Owner: 1489 W Palmetto Park Rd Ste 410 Boca Raton FL 33486

Business Telephone: (561) 338-6979 Home: \_\_\_\_\_ Fax: \_\_\_\_\_

Explanation of Request: \_\_\_\_\_

For **Plats** please provide proposed **Plat Name** for **Variances** please attach **Criteria Statement** as per **Section 625.40 of the Land Development Code.**

Prop. Net Acreage: 0.78 Gross Acreage: 0.97 Prop. Square Footage: 34,005

Existing Use: VACANT Proposed Use: hotel



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 Andrey Ganchenko (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 30 DAY OF June, 20 16

By:

Alexey Shchetnikov  
(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.***



# WINGATE INN BY WYNDHAM

321 NORTH FEDERAL HIGHWAY  
DANIA BEACH, FL

PZ REFERENCE # SP-075-15

SITE PLAN APPROVAL (06/30/2016)  
Revised (08/08/2016)  
Revised (09/30/2016)

## LOCATION MAP



PROJECT LOCATION

DANIA BEACH, FL



FL COA AA26001254

DATE  
DESCRIPTION  
NUMBER

WINGATE INN BY WYNDHAM  
DANIA BEACH, FLORIDA  
321 NORTH FEDERAL HIGHWAY



DRAWN

DC

EDIT DATE

9/29/2016 11:47:03 AM

ISSUE DATE

09/30/2016

SCALE

6" = 1'-0"

JOB NUMBER

15-022

PROJECT STATUS  
ISSUE FOR SITE PLAN  
APPROVAL

SHEET NAME  
COVER SHEET & INDEX

REFERENCE NO.

PZ # SP-075-15

SHEET NUMBER

A-001



# BUILDING CODES

| CODES             | EDITION                         |
|-------------------|---------------------------------|
| UILDING           | 2014 FLORIDA BUILDING CODE      |
| CHANICAL          | 2014 FLORIDA MECHANICAL CODE    |
| UMBING            | 2014 FLORIDA PLUMBING CODE      |
| ECTRICAL          | 2014 NATIONAL ELECTRIC CODE     |
| S                 | 2014 FLORIDA BUILDING CODE      |
| ERGY CONSERVATION | 2014 ENERGY CONSERVATION CODE   |
| CESSIBILITY       | 2014 FLORIDA ACCESSIBILITY CODE |
| IE CODE           | F F P C 5TH EDITION             |
| E SAFETY          | 2015 N.F.P.A 101                |

# BUILDING DATA

| ITEM             | REQUIRED                                                                                                                 | PROPOSED ELEMENT                                                                                          |
|------------------|--------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|
| CUPANCY          | R1 (BOARDING HOUSES, HOTELS, MOTELS)                                                                                     | R1- HOTEL                                                                                                 |
| PE OF NSTRUCTION | TYPE-II B                                                                                                                | TYPE-II B                                                                                                 |
| UILDING HEIGHT   | 70'-0"                                                                                                                   | 69'-0"                                                                                                    |
| MBER OF STORIES  | 2-STORIES/24' BY RIGHT AND UP TO AN ADDITIONAL 2-STORIES/24' WITH INCENTIVES, FOR A MAXIMUM POSSIBLE HEIGHT OF 4-STORIES | 6 STORIES (WITH HEIGHT MODIFICATION PER ARTICLE 305, SEC. 305-50 SUSTAINABLE BUILDING PRACTICE INCENTIVES |

# GROSS BUILDING AREA SCHEDULE

| DESCRIPTION                                                                                                       | Area       |
|-------------------------------------------------------------------------------------------------------------------|------------|
| VEL 1                                                                                                             |            |
| CHANICAL                                                                                                          | 207 SF     |
| BBY, ADMIN., GUEST SERVICES, LAUNDRY, TEL LOUNGE AND MEETING, RESTROOMS, TAIL, STAFF AREA, MECHANICAL/ ELECTRICAL | 9,760 SF   |
|                                                                                                                   | 9,967 SF   |
| VEL 2                                                                                                             |            |
| CHANICAL                                                                                                          | 48 SF      |
| EVATOR                                                                                                            | 175 SF     |
| AIR                                                                                                               | 241 SF     |
| AIR                                                                                                               | 259 SF     |
| CHANICAL                                                                                                          | 469 SF     |
| RKING                                                                                                             | 21,181 SF  |
|                                                                                                                   | 22,373 SF  |
| VEL 3                                                                                                             |            |
| CHANICAL                                                                                                          | 48 SF      |
| EVATOR                                                                                                            | 175 SF     |
| AIR                                                                                                               | 241 SF     |
| AIR                                                                                                               | 259 SF     |
| CHANICAL                                                                                                          | 469 SF     |
| RKING                                                                                                             | 21,181 SF  |
|                                                                                                                   | 22,373 SF  |
| VEL 4                                                                                                             |            |
| EVATOR                                                                                                            | 175 SF     |
| AIR                                                                                                               | 240 SF     |
| AIR                                                                                                               | 259 SF     |
| OL DECK                                                                                                           | 2,229 SF   |
| ESTROOM FLOOR                                                                                                     | 18,265 SF  |
|                                                                                                                   | 21,168 SF  |
| VEL 5                                                                                                             |            |
| EVATOR                                                                                                            | 175 SF     |
| AIR                                                                                                               | 240 SF     |
| AIR                                                                                                               | 259 SF     |
| ESTROOM FLOOR                                                                                                     | 18,117 SF  |
|                                                                                                                   | 18,792 SF  |
| VEL 6                                                                                                             |            |
| EVATOR                                                                                                            | 175 SF     |
| AIR                                                                                                               | 240 SF     |
| AIR                                                                                                               | 260 SF     |
| ESTROOM FLOOR                                                                                                     | 18,116 SF  |
|                                                                                                                   | 18,792 SF  |
| OF                                                                                                                |            |
| OFTOP                                                                                                             | 17,479 SF  |
|                                                                                                                   | 17,479 SF  |
| OF UPPER                                                                                                          |            |
| TERIOR ROOFTOP ELEMENT                                                                                            | 225 SF     |
| TERIOR ROOFTOP ELEMENT                                                                                            | 136 SF     |
| TERIOR ROOFTOP ELEMENT                                                                                            | 208 SF     |
| TERIOR ROOFTOP ELEMENT                                                                                            | 555 SF     |
|                                                                                                                   | 1,124 SF   |
| TAL AREA                                                                                                          | 132,067 SF |

# MINIMUM FLOOR AREAS

|                                                                                                                                                            |                                       |
|------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|
| c. 230-40. - Minimum floor areas for dwellings and lodging units.                                                                                          | MINIMUM NET FLOOR AREA/ UNIT PROVIDED |
| Hotel, extended-stay hotel, time-share, and condominium-hotel ms, units, or keys shall contain at least two hundred fifty (250) are feet of net floor area | 293 SQ FT                             |

# BUILDING GUESTROOM SCHEDULE

| FLOOR LEVEL   | GUESTROOM TYPE  | NUMBER |
|---------------|-----------------|--------|
| /EL 4         | Double          | 12     |
| /EL 4         | King            | 20     |
| /EL 4         | King Accessible | 2      |
| /EL 4         | King Suite      | 2      |
|               |                 | 36     |
| /EL 5         | Double          | 12     |
| /EL 5         | King            | 20     |
| /EL 5         | King Accessible | 2      |
| /EL 5         | King Suite      | 2      |
|               |                 | 36     |
| /EL 6         | Double          | 12     |
| /EL 6         | King            | 20     |
| /EL 6         | King Accessible | 2      |
| /EL 6         | King Suite      | 2      |
|               |                 | 36     |
| nd total: 108 |                 | 108    |

# PROJECT DESCRIPTION

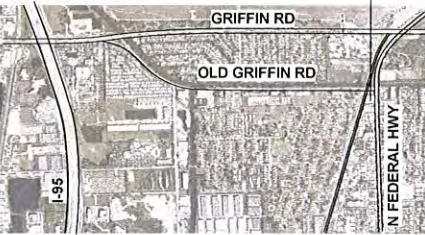
THE PROJECT CONSISTS OF A LIMITED SERVICE HOTEL OF NON-COMBUSTIBLE CONSTRUCTION. THIS INCLUDES A RETAIL COMPONENT ON THE GROUND FLOOR ALONG WITH A HOTEL LOBBY WITH USES ACCESSORY TO THE MAIN OCCUPANCY. (2) FLOORS OF SELF-PARKING IS PROVIDED WITH (3) FLOORS OF HOTEL GUESTROOMS ABOVE. THE FIRST LEVEL OF HOTEL GUESTROOMS INCLUDES A FITNESS ROOM AND SWIMMING POOL. PUBLIC TOILETS ARE PROVIDED FOR THE GENERAL PUBLIC AND FOR THE SWIMMING POOL. AND "A" OCCUPANCIES AS REQUIRED BY APPLICABLE PLUMBING AND HEALTH CODES. POOL IS UNDER SEPARATE PERMIT.





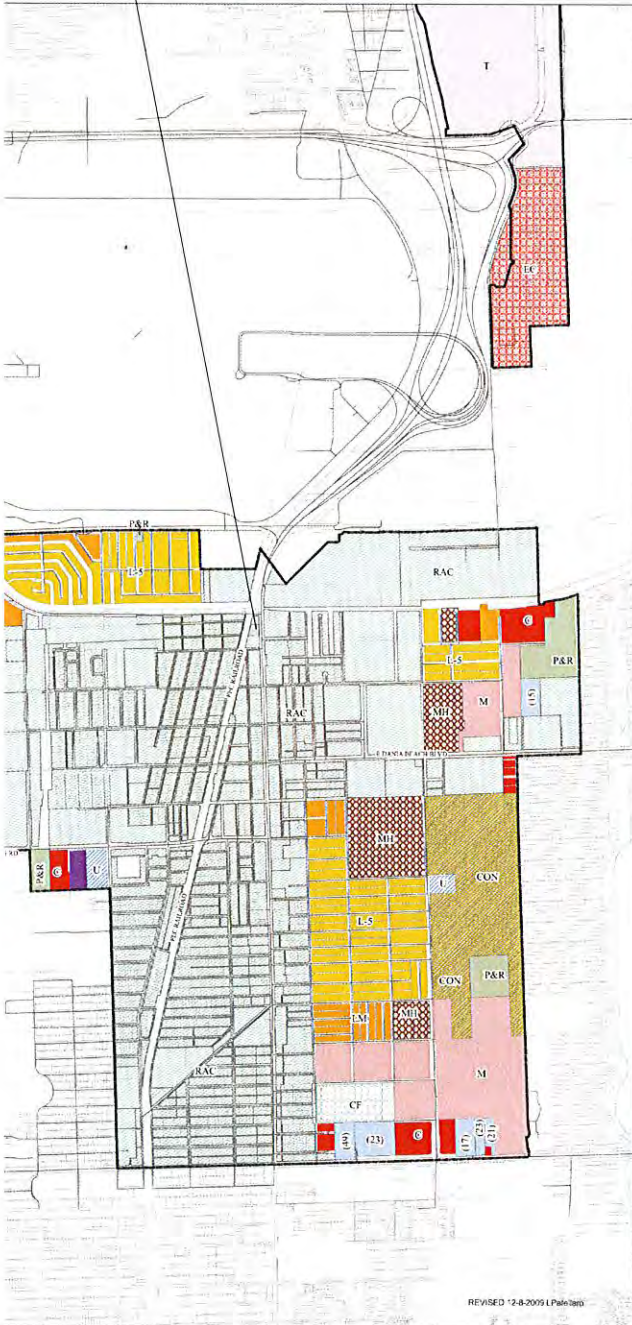
## MAJOR ROADS

### SITE LOCATION



## SITE LAND USE LOCATION

DANIA BEACH (RAC)  
REGIONAL ACTIVITY CENTER



REVISED 12-8-2019 L.Palmieri

## ZONING MAP

### SITE LOCATION

DANIA BEACH, FL



### CC (CITY CENTER DISTRICT)

INTENT AND PURPOSE. TO ESTABLISH A MIXED-USE DOWNTOWN WITH TRANSIT SUPPORTIVE DENSITIES AND INTENSITIES WHERE CITIZENS CAN WORK, LIVE, AND SHOP IN THE ECONOMIC, GOVERNMENTAL, ENTERTAINMENT AND CULTURAL FOCAL POINT OF DANIA BEACH. THIS DISTRICT IS DESIGNED TO ENCOURAGE ACCESSIBLE, ACTIVE, PEDESTRIAN-ORIENTED AREAS WITHIN WALKING DISTANCE OF A PROSPECTIVE TRANSIT STATION ON THE FEC RAILWAY.

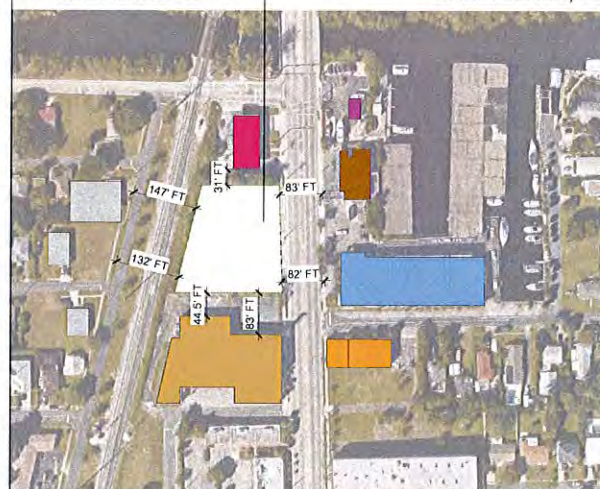
## ADJACENCY MAP

### COLOR LEGEND

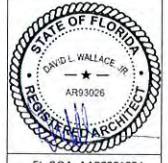
- SITE LOCATION
- GAS STATION 1 STORY
- INTER MARINE 1 STORY
- DOCKERS BAR & CAFE 2 STORIES
- BOAT ESTABLISHMENT 2 STORIES
- KITCHEN INNOVATIONS 1 STORY
- HOLOCAUST DOCUMENTATION & EDUCATION CENTER AND MUSEUM 2 STORIES
- RESIDENTIAL AREA 1 STORY

### SITE LOCATION

DANIA BEACH, FL



\*\*\* ADJACENT BUILDINGS WITHIN 100'-0" OF PROPERTY



FL COA AA26001254

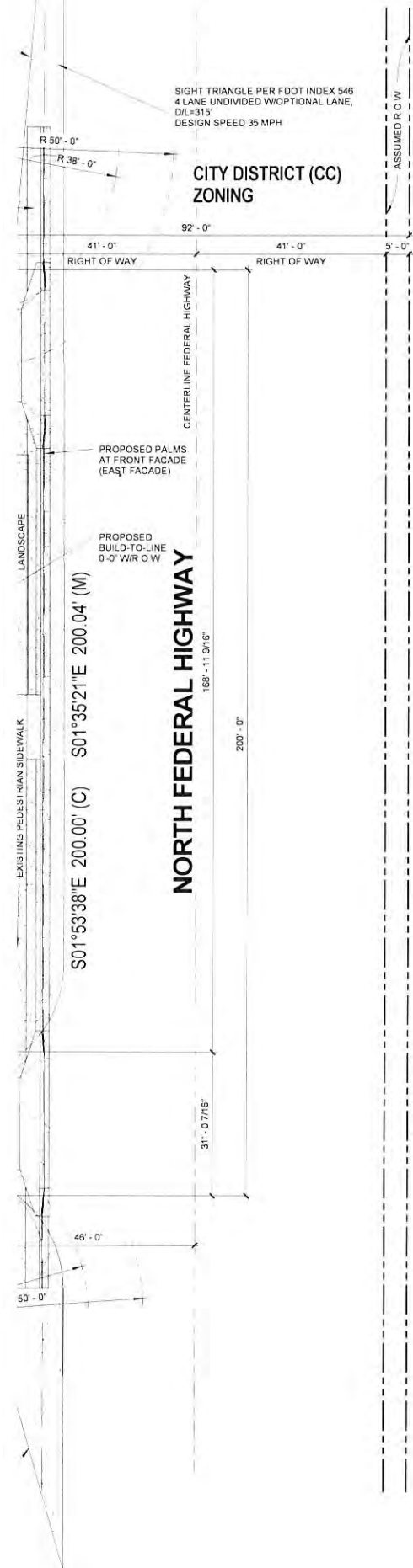
| NUMBER | DESCRIPTION | DATE |
|--------|-------------|------|
|--------|-------------|------|

WINGATE INN BY WYNDHAM  
DANIA BEACH, FLORIDA  
321 NORTH FEDERAL HIGHWAY



|                |                              |
|----------------|------------------------------|
| DRAWN          | LR                           |
| EDIT DATE      | 9/29/2016 11:47:13 AM        |
| ISSUE DATE     | 09/30/2016                   |
| SCALE          | As indicated                 |
| JOB NUMBER     | 15-022                       |
| PROJECT STATUS | ISSUE FOR SITE PLAN APPROVAL |
| SHEET NAME     | LAND USE AND ZONING MAPS     |
| REFERENCE NO   | PZ # SP-075-15               |
| SHEET NUMBER   | A-001.2                      |





| PROJECT DATA                                                                                                                                                                         |                                          |                                   |                         |                      |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|-----------------------------------|-------------------------|----------------------|
| ZONING                                                                                                                                                                               | CC- CITY DISTRICT                        |                                   |                         |                      |
| NUMBER OF STORIES                                                                                                                                                                    | 6                                        |                                   |                         |                      |
| ADJACENT ZONING                                                                                                                                                                      | NBHD-RES. MA, C-3                        |                                   |                         |                      |
| CURRENT USE                                                                                                                                                                          | VACANT                                   |                                   |                         |                      |
| PROPOSED USE                                                                                                                                                                         | HOTEL                                    |                                   |                         |                      |
| PROPOSED OCCUPANCY                                                                                                                                                                   | R-1                                      |                                   |                         |                      |
| PROPERTY DATA                                                                                                                                                                        |                                          |                                   |                         |                      |
| SITE AREA (SQ.FT)                                                                                                                                                                    |                                          | ACRES                             |                         |                      |
| 34,018 SF                                                                                                                                                                            |                                          | 0.78 acres                        |                         |                      |
| GROSS BUILDING AREA TOTAL                                                                                                                                                            |                                          |                                   |                         |                      |
| 132,067 SF                                                                                                                                                                           |                                          |                                   |                         |                      |
| ACREAGE                                                                                                                                                                              |                                          |                                   |                         |                      |
| TOTAL GROSS ACREAGE                                                                                                                                                                  |                                          | TOTAL NET ACREAGE                 |                         |                      |
| 0.97                                                                                                                                                                                 |                                          | 0.78                              |                         |                      |
| LOT COVERAGE BY ROOFED STRUCTURE                                                                                                                                                     |                                          |                                   |                         |                      |
| Name                                                                                                                                                                                 | Area                                     | Coverage %                        |                         |                      |
| ROOFED STRUCTURE                                                                                                                                                                     | 23,333 SF                                | 69%                               |                         |                      |
| F.A.R.                                                                                                                                                                               |                                          |                                   |                         |                      |
| SITE AREA (SQ. FT.)                                                                                                                                                                  | GROSS FLOOR AREA                         | F.A.R. PROPOSED                   | F.A.R. ALLOWED          |                      |
| 34,018 SF                                                                                                                                                                            | 132,067 SF                               | 3.88                              | 8                       |                      |
| SITE AREA CALCULATIONS                                                                                                                                                               |                                          |                                   |                         |                      |
| AREA DESCRIPTION                                                                                                                                                                     |                                          | AREA (SQ.FT.)                     | AREA RATIO              |                      |
| BUILDING FOOTPRINT                                                                                                                                                                   |                                          | 10,026 SF                         | 29.5%                   |                      |
| DRIVEWAY/ACCESSWAY                                                                                                                                                                   |                                          | 13,084 SF                         | 38.5%                   |                      |
| DUMPSTER ENCLOSURE                                                                                                                                                                   |                                          | 159 SF                            | 0.5%                    |                      |
| LANDSCAPE                                                                                                                                                                            |                                          | 5,218 SF                          | 15.3%                   |                      |
| PARKING                                                                                                                                                                              |                                          | 1,370 SF                          | 4.0%                    |                      |
| SIDEWALK/ WALKWAY                                                                                                                                                                    |                                          | 4,161 SF                          | 12.2%                   |                      |
| Grand total                                                                                                                                                                          |                                          | 34,018 SF                         | 100.0%                  |                      |
| SITE CALCULATION (REQUIREMENTS)                                                                                                                                                      |                                          |                                   |                         |                      |
| SETBACKS, HEIGHT, LENGTH                                                                                                                                                             |                                          | PROPOSED                          | STANDARDS               |                      |
| BUILDING SETBACKS                                                                                                                                                                    |                                          |                                   |                         |                      |
| BUILD-TO-LINE                                                                                                                                                                        |                                          | 0'                                | 0'-10'-0" W/ARCADE      |                      |
| REAR SETBACK                                                                                                                                                                         |                                          | 10' - 0" LANDSCAPE BUFFER         | 0'-0"                   |                      |
| SIDE SETBACK                                                                                                                                                                         |                                          | 0 IN THE 1ST AND 15'-0" ABOVE     | 0'-0"                   |                      |
| SIDE SETBACK                                                                                                                                                                         |                                          | 0 IN THE 1ST AND 15'-0" ABOVE     | 0'-0"                   |                      |
| MAXIMUM BUILDING HEIGHT                                                                                                                                                              |                                          | 69' *                             | 70'-0"                  |                      |
| BUILDING LENGTH                                                                                                                                                                      |                                          | 66' - 9"                          | NONE                    |                      |
| MINIMUM LOT SIZE                                                                                                                                                                     |                                          | 34,018 SF                         | NONE                    |                      |
| * PER ARTICLE 305, THE DEVELOPER SHALL PURSUE THE USE OF SUSTAINABLE BUILDING PRACTICES REFERENCE IN (SEC. 305-50) IN ORDER TO ATTAIN THE MAXIMUM PERMISSIBLE BUILDING HEIGHT CREDIT |                                          |                                   |                         |                      |
| IMPERVIOUS SURFACE AREA CALCULATION                                                                                                                                                  |                                          |                                   |                         |                      |
| TOTAL AREA SITE (SQ. FT.)                                                                                                                                                            | IMPERVIOUS SURFACE Area                  | PROPOSED % OF SITE                |                         |                      |
| 34,018 SF                                                                                                                                                                            | 28,991 SF                                | 85%                               |                         |                      |
| PERVIOUS / LANDSCAPE CALCULATIONS                                                                                                                                                    |                                          |                                   |                         |                      |
| TOTAL AREA SITE (SQ. FT.)                                                                                                                                                            | LANDSCAPE AREA                           | MIN. REQ.'D % AREA                | PROPOSED % OF SITE AREA |                      |
| 34,018 SF                                                                                                                                                                            | 5,448 SF                                 | 10%                               | 15%                     |                      |
| VEHICLE USE AREA (GRND. FLR. EXTERIOR - COVERED)                                                                                                                                     |                                          |                                   |                         |                      |
| LEVEL                                                                                                                                                                                | DESCRIPTION                              | AREA (SQ.FT)                      |                         |                      |
| LEVEL 1                                                                                                                                                                              | VEHICLE USE AREA                         | 14,845 SF                         |                         |                      |
| PARKING CACULATIONS                                                                                                                                                                  |                                          |                                   |                         |                      |
| OCCUPANCY                                                                                                                                                                            | QTY.                                     | REQUIRED PARKING RATIO            | REQUIRED PARKING        | PARKING PROVIDED     |
| GUEST ROOM                                                                                                                                                                           | 108                                      | EIGHT-TENTHS (0.8) PER GUEST ROOM | 86.4                    |                      |
| RETAIL                                                                                                                                                                               | 1,376 SF                                 | 5 PARKING SPACES * EVERY 1,000 SF | 6.88                    |                      |
| TOTAL                                                                                                                                                                                |                                          |                                   | 93                      | 81 *                 |
| * THE BALANCE OF PARKING AS REQUIRED FOR THE CRA FORM-BASED DISTRICT TO BE PROVIDED VIA DESIGN VARIANCE AS PER SEC. 625-40 OF THE CITY'S LDR'S CRITERIA                              |                                          |                                   |                         |                      |
| PARKING TYPE PROVIDED                                                                                                                                                                |                                          |                                   |                         |                      |
| DESCRIPTION                                                                                                                                                                          |                                          |                                   | PROVIDED                |                      |
| ADA PARKING SPACE                                                                                                                                                                    |                                          |                                   | 2                       |                      |
| ADA PARKING SPACE DOUBLE                                                                                                                                                             |                                          |                                   | 2                       |                      |
| PARKING SPACE 9' x 18'                                                                                                                                                               |                                          |                                   | 77                      |                      |
| Standard                                                                                                                                                                             |                                          |                                   | 0                       |                      |
|                                                                                                                                                                                      |                                          |                                   | 81                      |                      |
| PARKING SPACES PROVIDED                                                                                                                                                              |                                          |                                   |                         |                      |
| LEVEL                                                                                                                                                                                | DESCRIPTION                              |                                   |                         | PROVIDED             |
| LEVEL 1                                                                                                                                                                              | ADA PARKING SPACE DOUBLE                 |                                   |                         | 2                    |
| LEVEL 1                                                                                                                                                                              | PARKING SPACE 9' x 18'                   |                                   |                         | 5                    |
| LEVEL 1                                                                                                                                                                              | Standard                                 |                                   |                         | 0                    |
| LEVEL 2                                                                                                                                                                              | ADA PARKING SPACE                        |                                   |                         | 2                    |
| LEVEL 2                                                                                                                                                                              | PARKING SPACE 9' x 18'                   |                                   |                         | 28                   |
| LEVEL 3                                                                                                                                                                              | PARKING SPACE 9' x 18'                   |                                   |                         | 44                   |
|                                                                                                                                                                                      |                                          |                                   | 81                      |                      |
| BICYCLE PARKING CALCULATION                                                                                                                                                          |                                          |                                   |                         |                      |
| CAR PARKING REQUIRED                                                                                                                                                                 | BICYCLES REQUIRED BASED ON 5% CAR SPACES |                                   |                         | BICYCLE QTY PROVIDED |
| 93                                                                                                                                                                                   | 5                                        |                                   |                         | 6                    |



FL COA AA26001254

| DATE | DESCRIPTION | NUMBER |
|------|-------------|--------|
|      |             |        |

WINGATE INN BY WYNDHAM  
DANIA BEACH, FLORIDA  
321 NORTH FEDERAL HIGHWAY



|                |                              |
|----------------|------------------------------|
| DRAWN          | DC                           |
| EDIT DATE      | 9/29/2016 11:54:36 AM        |
| ISSUE DATE     | 09/30/2016                   |
| SCALE          | 1/16" = 1'-0"                |
| JOB NUMBER     | 15-022                       |
| PROJECT STATUS | ISSUE FOR SITE PLAN APPROVAL |
| SHEET NAME     | SITE PLAN                    |
| REFERENCE NO   | PZ # SP-075-15               |
| SHEET NUMBER   | AS-01                        |

STANDARD PRE-PAINTED DISABLED  
PARKING SIGN ON 1/8" THICK SHEET  
ALUMINUM WALL MOUNT WITH  
MASONRY SCREWS

WHITE REFLECTIVE BORDER &  
SYMBOL, WITH REFLECTIVE BLUE  
BACKGROUND

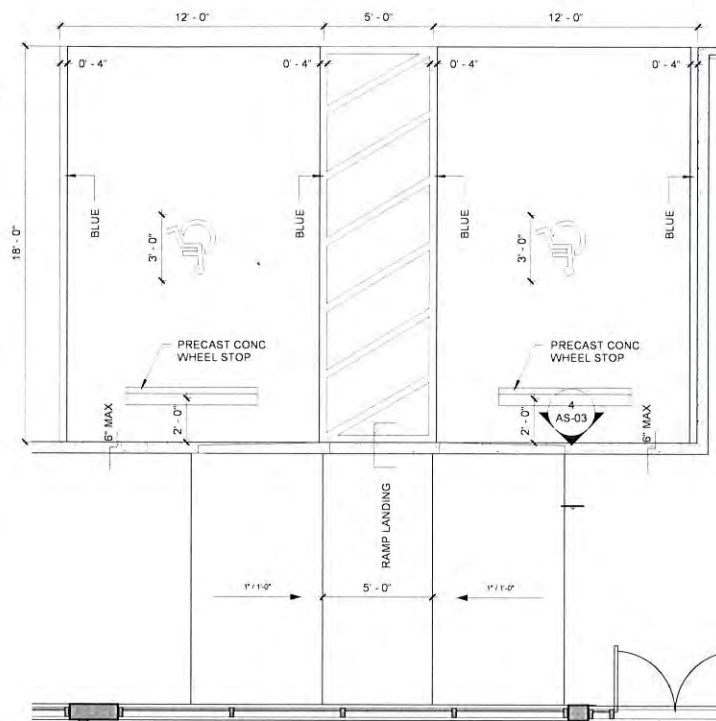
BLACK BORDER & LETTERS ON  
WHITE REFLECTIVE BACKGROUND

ALL LETTERS 1" SERIES "C"



BOTTOM  
WHITE  
BLACK

PARKING SURFACE



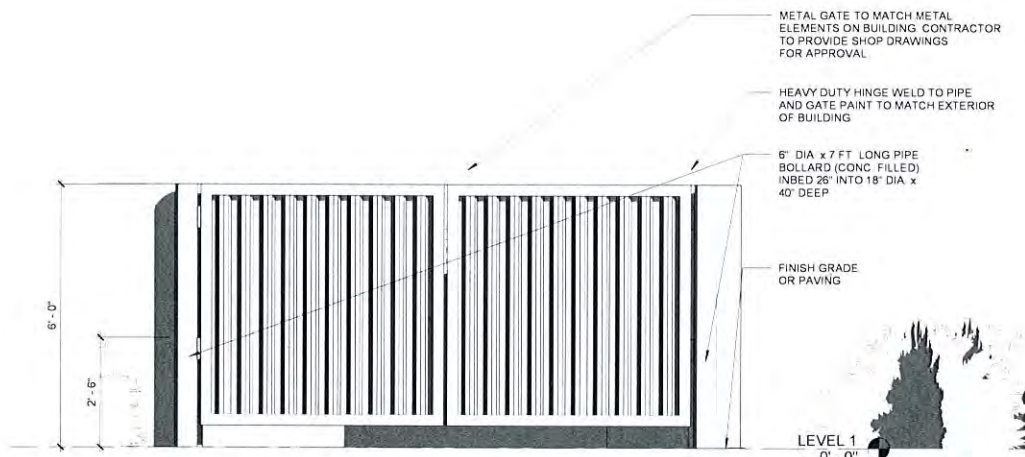
4 ADA STALL SIGNAGE DETAIL  
A-100 1/2" = 1'-0"

1 ADA PARKING STALL  
AS-03 SCALE: 1/4" = 1'-0"

STYLE  
STRIP OPENING

3'-0" WIDE  
PEDESTRIAN  
ACCESS

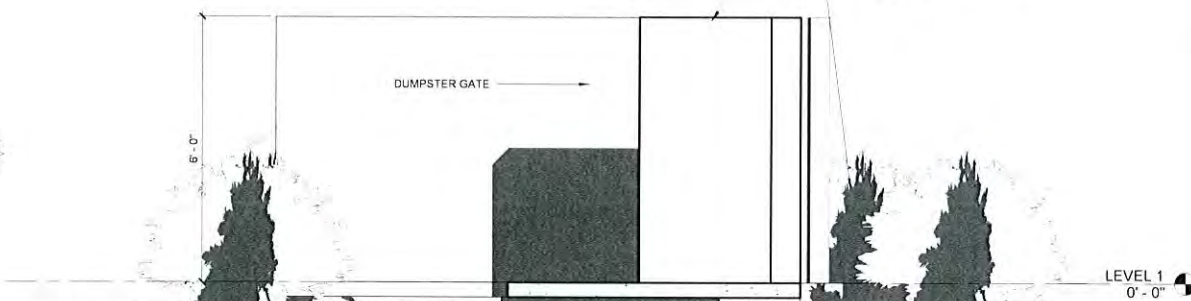
PIPE  
ED)  
A



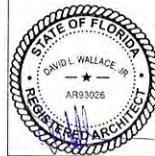
2 Dumpster Front Elevation  
AS-03 SCALE: 1/2" = 1'-0"

SMOOTH STUCCO FINISH  
TO MATCH EXTERIOR  
OF BUILDING

6" DIA x 7 FT LONG PIPE  
BOLLARD (CONC. FILLED)  
INBED 15" INTO 18" DIA  
x 40" DEEP



3 Dumpster Side Elevation  
AS-03 SCALE: 1/2" = 1'-0"



FL COA AA26001254

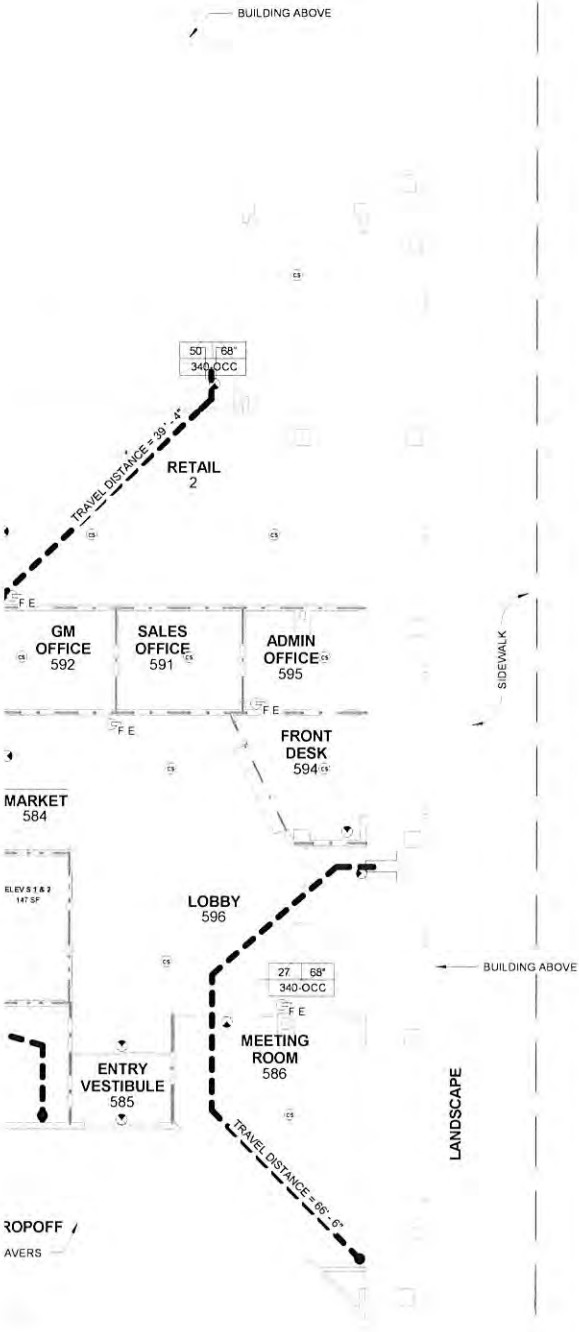
| NUMBER | DESCRIPTION | DATE |
|--------|-------------|------|
|        |             |      |

WINGATE INN BY WYNDHAM  
DANIA BEACH, FLORIDA  
321 NORTH FEDERAL HIGHWAY



|                |                              |
|----------------|------------------------------|
| DRAWN          | DC                           |
| EDIT DATE      | 9/29/2016 11:54:41 AM        |
| ISSUE DATE     | 09/30/2016                   |
| SCALE          | As indicated                 |
| JOB NUMBER     | 15-022                       |
| PROJECT STATUS | ISSUE FOR SITE PLAN APPROVAL |
| SHEET NAME     | DUMPSTER & PARKING DETAILS   |
| REFERENCE NO.  | PZ MSP-075-15                |
| SHEET NUMBER   | AS-03                        |





LIFE SAFETY PLAN LEGEND



NOTE: EMERGENCY LIGHTS HAVE A TAG WITH THE LETTER E

**NOTE 1:**  
THE LIFE SAFETY DRAWINGS DESIGNATE THE LOCATIONS OF ONLY THOSE FIRE-RATED WALLS AND PARTITIONS THAT REQUIRE FIRE-RATED ASSEMBLIES. THERE MAY BE WALLS AND PARTITIONS LOCATED ELSEWHERE WHICH, DUE TO OTHER BENEFITS CONFERRED BY A PARTICULAR ASSEMBLY, ARE CONSTRUCTED AS FIRE-RATED ASSEMBLIES, BUT ARE NOT REQUIRED AS SUCH SUCH ASSEMBLIES WILL NOT BE DESIGNATED ON THE LIFE SAFETY DRAWINGS

**NOTE 2:**  
WHERE A WALL OR PARTITION MUST CONCURRENTLY HAVE BOTH A FIRE-RESISTANCE RATING FOR SEPARATION AND A FIRE RESISTANCE RATING FOR BUILDING ELEMENTS, THE FORMER (SEPARATION) IS INDICATED ON THE LIFE SAFETY PLAN. ULTIMATE FIRE RESISTANCE RATING FOR A PARTICULAR ASSEMBLY MAY BE DETERMINED BY REFERRING TO PLAN WALL KEYS AND THENCE TO THE DRAWINGS FOR FIRE-RATED ASSEMBLIES, SERIES A6

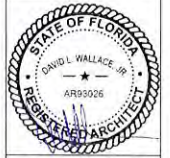
AREA OCCUPANCY CALCULATION (F.B.C. TABLE 1004.1.2) 1ST FLOOR

| FUNCTION SPACE                                              | AREA     | OCCUPANT LOAD FACTOR | OCCUPANTS | EXIT WIDTH REQUIRED (INCHES) |
|-------------------------------------------------------------|----------|----------------------|-----------|------------------------------|
| LEVEL 1                                                     |          |                      |           |                              |
| ACCESSORY STORAGE AREAS, MECHANICAL EQUIPMENT ROOM          | 2,433 SF | 300 GROSS            | 8         | 16                           |
| ASSEMBLY W/O FIXED SEATS UNCONCENTRATED (TABLES AND CHAIRS) | 1,919 SF | 15 NET               | 128       | 256                          |
| BUSINESS AREAS                                              | 1,889 SF | 100 GROSS            | 19        | 38                           |
| MERCANTILE STORAGE, STOCK, SHIPPING AREAS                   | 310 SF   | 300 GROSS            | 1         | 0.2                          |
|                                                             | 6,551 SF |                      | 156       | 312                          |

DOOR EGRESS PROVIDED 1ST FLOOR

| MARK | NET DOOR WIDTH | OCCUPANTS |
|------|----------------|-----------|
|------|----------------|-----------|

|         |      |      |
|---------|------|------|
| LEVEL 1 |      |      |
| 27      | 68"  | 340  |
| 50      | 68"  | 340  |
| 167     | 35"  | 175  |
| 521     | 35"  | 175  |
| 531     | 62"  | 310  |
| 535     | 35"  | 175  |
| 655     | 35"  | 175  |
| 672     | 68"  | 340  |
|         | 406' | 2030 |



FL COA AA26001254

| NUMBER | DESCRIPTION | DATE |
|--------|-------------|------|
|--------|-------------|------|

WINGATE INN BY WYNDHAM  
DANIA BEACH, FLORIDA  
321 NORTH FEDERAL HIGHWAY



|                |                              |
|----------------|------------------------------|
| DRAWN          | DC                           |
| EDIT DATE      | 9/29/2016 11:54:48 AM        |
| ISSUE DATE     | 09/30/2016                   |
| SCALE          | As indicated                 |
| JOB NUMBER     | 15-022                       |
| PROJECT STATUS | ISSUE FOR SITE PLAN APPROVAL |
| SHEET NAME     | GROUND FLOOR LIFESAFETY PLAN |
| REFERENCE NO   | PZ#SP-075-15                 |
| SHEET NUMBER   | LS-100                       |





FL COA AA26001254

DATE  
DESCRIPTION  
NUMBER

WINGATE INN BY WYNDHAM  
DANIA BEACH, FLORIDA  
321 NORTH FEDERAL HIGHWAY



|                         |
|-------------------------|
| DRAWN                   |
| DC                      |
| EDIT DATE               |
| 9/29/2016 11:54:50 AM   |
| ISSUE DATE              |
| 09/30/2016              |
| SCALE                   |
| As indicated            |
| JOB NUMBER              |
| 15-022                  |
| PROJECT STATUS          |
| ISSUE FOR SITE PLAN     |
| APPROVAL                |
| SHEET NAME              |
| SECOND FLOOR LIFESAFETY |
| PLAN                    |
| REFERENCE NO            |
| PZ#SP-075-15            |
| SHEET NUMBER            |
| LS-101                  |

**LIFE SAFETY PLAN LEGEND**

FE  
FIRE EXTINGUISHER CABINET

TRAVEL DISTANCE  
PATH OF TRAVEL SAFETY ZONE

2 HOUR FIRE RATED WALL

2 HOUR FIRE RATED SHAFT

1 HOUR RATED FIRE PARTITION

1 HOUR RATED EXTERIOR WALL

PARTITION NR

EXIT SIGN LIGHT

NOTE: EMERGENCY LIGHTS HAVE A TAG WITH THE LETTER E

**NOTE 1:**  
THE LIFE SAFETY DRAWINGS DESIGNATE THE LOCATIONS OF ONLY THOSE FIRE-RATED WALLS AND PARTITIONS THAT REQUIRE FIRE-RATED ASSEMBLIES. THERE MAY BE WALLS AND PARTITIONS LOCATED ELSEWHERE WHICH, DUE TO OTHER BENEFITS CONFERRED BY A PARTICULAR ASSEMBLY, ARE CONSTRUCTED AS FIRE-RATED ASSEMBLIES, BUT ARE NOT REQUIRED AS SUCH. SUCH ASSEMBLIES WILL NOT BE DESIGNATED ON THE LIFE SAFETY DRAWINGS.

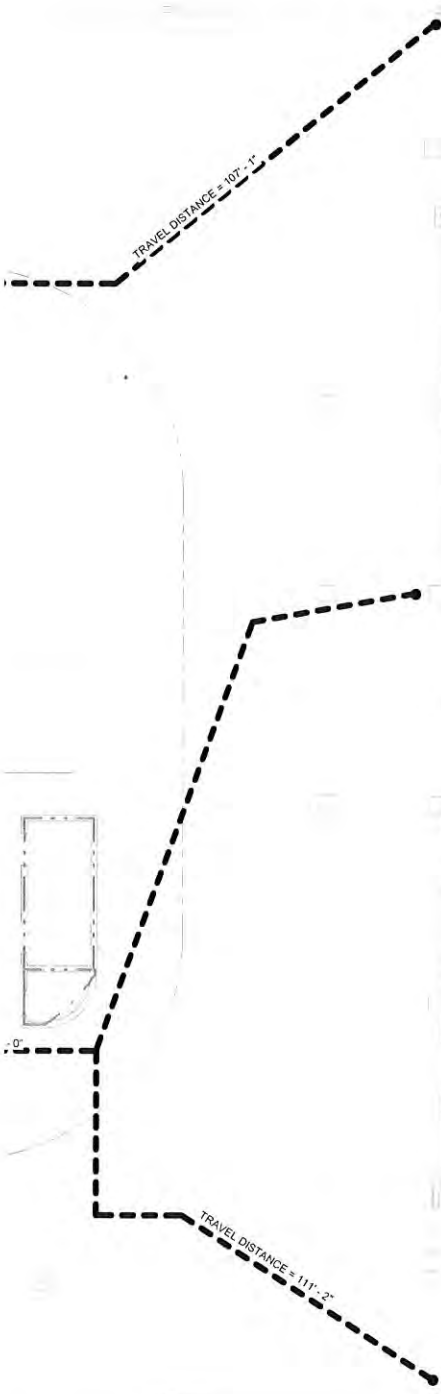
**NOTE 2:**  
WHERE A WALL OR PARTITION MUST CONCURRENTLY HAVE BOTH A FIRE-RESISTANCE RATING FOR SEPARATION AND A FIRE RESISTANCE RATING FOR BUILDING ELEMENTS, THE FORMER (SEPARATION) IS INDICATED ON THE LIFE SAFETY PLAN. ULTIMATE FIRE RESISTANCE RATING FOR A PARTICULAR ASSEMBLY MAY BE DETERMINED BY REFERRING TO PLAN WALL KEYS AND THENCE TO THE DRAWINGS FOR FIRE-RATED ASSEMBLIES, SERIES A6.

**AREA OCCUPANCY CALCULATION (F.B.C. TABLE 1004.1.2) 2ND FLOOR**

| FUNCTION SPACE                                     | AREA      | OCCUPANT LOAD FACTOR | OCCUPANTS | EXIT WIDTH REQUIRED (INCHES) |
|----------------------------------------------------|-----------|----------------------|-----------|------------------------------|
| LEVEL 2                                            |           |                      |           |                              |
| ACCESSORY STORAGE AREAS, MECHANICAL EQUIPMENT ROOM | 412 SF    | 300 GROSS            | 1         | 0.3                          |
| PARKING GARAGES                                    | 20,406 SF | 200 GROSS            | 102       | 20.4                         |
|                                                    | 20,818 SF |                      | 103       | 20.7                         |

**DOOR EGRESS PROVIDED 2ND FLOOR**

| MARK    | NET DOOR WIDTH | OCCUPANTS |
|---------|----------------|-----------|
| LEVEL 2 |                |           |
| 148     | 35"            | 175       |
| 668     | 35"            | 175       |
|         | 70"            | 350       |



Second Floor Life Safety Plan

SCALE 3/32" = 1'-0"



FL COA AA26001254

DATE

DESCRIPTION

NUMBER

WINGATE INN BY WYNDHAM  
DANIA BEACH, FLORIDA  
321 NORTH FEDERAL HIGHWAY



DRAWN

DC

EDIT DATE

9/29/2016 11:54:53 AM

ISSUE DATE

09/30/2016

SCALE

As indicated

JOB NUMBER

15-022

PROJECT STATUS

ISSUE FOR SITE PLAN

APPROVAL

SHEET NAME

THIRD FLOOR LIFESAFETY

PLAN

REFERENCE NO

PZ # SP-075-15

SHEET NUMBER

LS-102

# LIFE SAFETY PLAN LEGEND

FE

FIRE EXTINGUISHER CABINET

TRAVEL DISTANCE

PATH OF TRAVEL SAFETY ZONE

2 HOUR FIRE RATED WALL

2 HOUR FIRE RATED SHAFT

1 HOUR RATED FIRE PARTITION

1 HOUR RATED EXTERIOR WALL

PARTITION NR

EXIT SIGN LIGHT

NOTE: EMERGENCY LIGHTS HAVE A TAG WITH THE LETTER E

## NOTE 1:

THE LIFE SAFETY DRAWINGS DESIGNATE THE LOCATIONS OF ONLY THOSE FIRE-RATED WALLS AND PARTITIONS THAT REQUIRE FIRE-RATED ASSEMBLIES. THERE MAY BE WALLS AND PARTITIONS LOCATED ELSEWHERE WHICH, DUE TO OTHER BENEFITS CONFERRED BY A PARTICULAR ASSEMBLY, ARE CONSTRUCTED AS FIRE-RATED ASSEMBLIES, BUT ARE NOT REQUIRED AS SUCH ASSEMBLIES WILL NOT BE DESIGNATED ON THE LIFE SAFETY DRAWINGS

## NOTE 2:

WHERE A WALL OR PARTITION MUST CONCURRENTLY HAVE BOTH A FIRE-RESISTANCE RATING FOR SEPARATION AND A FIRE RESISTANCE RATING FOR BUILDING ELEMENTS, THE FORMER (SEPARATION) IS INDICATED ON THE LIFE SAFETY PLAN. ULTIMATE FIRE RESISTANCE RATING FOR A PARTICULAR ASSEMBLY MAY BE DETERMINED BY REFERRING TO PLAN WALL KEYS AND THENCE TO THE DRAWINGS FOR FIRE-RATED ASSEMBLIES, SERIES A6

## AREA OCCUPANCY CALCULATION (F.B.C. TABLE 1004.1.2) 3RD FLOOR

| FUNCTION SPACE  | AREA      | OCCUPANT LOAD FACTOR | OCCUPANTS | EXIT WIDTH REQUIRED (INCHES) |
|-----------------|-----------|----------------------|-----------|------------------------------|
| LEVEL 3         |           |                      |           |                              |
| PARKING GARAGES | 19,374 SF | 200 GROSS            | 97        | 19.4                         |
| Grand total     | 19,374 SF |                      | 97        | 19.4                         |

## DOOR EGRESS PROVIDED 3RD FLOOR

| MARK    | NET DOOR WIDTH | OCCUPANTS |
|---------|----------------|-----------|
| LEVEL 3 |                |           |
| 572     | 35"            | 175       |
| 669     | 35"            | 175       |
|         | 70"            | 350       |

Copyright 2016, Wingate and Wyndham, LLC. All rights reserved. No portion of this document may be reproduced without the prior written consent of Wingate and Wyndham, LLC. This document is the property of Wingate and Wyndham, LLC. It is to be used only for the project for which it was prepared. It is not to be used for any other project without the prior written consent of Wingate and Wyndham, LLC.

Third Floor Life Safety Plan

E 3/32" = 1'-0"



FL COA AA26001254

DATE  
DESCRIPTION  
NUMBERWINGATE INN BY WYNDHAM  
DANIA BEACH, FLORIDA  
321 NORTH FEDERAL HIGHWAY

DRAWN

DC

EDIT DATE

9/29/2016 11:54:59 AM

ISSUE DATE

09/30/2016

SCALE

As indicated

JOB NUMBER

15-022

PROJECT STATUS

ISSUE FOR SITE PLAN

APPROVAL

SHEET NAME

FOURTH FLOOR LIFESAFETY

PLAN

REFERENCE NO

PZ#SP-075-15

SHEET NUMBER

LS-103

## LIFE SAFETY PLAN LEGEND

- FE FIRE EXTINGUISHER CABINET
- TRAVEL DISTANCE PATH OF TRAVEL SAFETY ZONE
- 2 HOUR FIRE RATED WALL
- 2 HOUR FIRE RATED SHAFT
- 1 HOUR RATED FIRE PARTITION
- 1 HOUR RATED EXTERIOR WALL
- PARTITION NR
- EXIT SIGN LIGHT

NOTE: EMERGENCY LIGHTS HAVE A TAG WITH THE LETTER E

**NOTE 1:**  
THE LIFE SAFETY DRAWINGS DESIGNATE THE LOCATIONS OF ONLY THOSE FIRE-RATED WALLS AND PARTITIONS THAT REQUIRE FIRE-RATED ASSEMBLIES. THERE MAY BE WALLS AND PARTITIONS LOCATED ELSEWHERE WHICH, DUE TO OTHER BENEFITS CONFERRED BY A PARTICULAR ASSEMBLY, ARE CONSTRUCTED AS FIRE-RATED ASSEMBLIES, BUT ARE NOT REQUIRED AS SUCH. SUCH ASSEMBLIES WILL NOT BE DESIGNATED ON THE LIFE SAFETY DRAWINGS.

**NOTE 2:**  
WHERE A WALL OR PARTITION MUST CONCURRENTLY HAVE BOTH A FIRE-RESISTANCE RATING FOR SEPARATION AND A FIRE-RESISTANCE RATING FOR BUILDING ELEMENTS, THE FORMER (SEPARATION) IS INDICATED ON THE LIFE SAFETY PLAN. ULTIMATE FIRE RESISTANCE RATING FOR A PARTICULAR ASSEMBLY MAY BE DETERMINED BY REFERRING TO PLAN WALL KEYS AND THENCE TO THE DRAWINGS FOR FIRE-RATED ASSEMBLIES, SERIES A6.

## AREA OCCUPANCY CALCULATION (F.B.C. TABLE 1004.1.2) 4TH FLOOR

| FUNCTION SPACE                                      | AREA      | OCCUPANT LOAD FACTOR | OCCUPANTS | EXIT WIDTH REQUIRED (INCHES) |
|-----------------------------------------------------|-----------|----------------------|-----------|------------------------------|
| LEVEL 4                                             |           |                      |           |                              |
| ACCESSORY STORAGE AREAS, MECHANICAL, EQUIPMENT ROOM | 431 SF    | 300 GROSS            | 1         | 0.3                          |
| EXERCISE ROOM                                       | 644 SF    | 50 GROSS             | 13        | 2.6                          |
| RESIDENTIAL                                         | 11,930 SF | 200 GROSS            | 60        | 11.9                         |
| SKATING RINKS, SWIMMING POOLS-DECKS                 | 1,751 SF  | 15 GROSS             | 117       | 23.3                         |
|                                                     | 14,756 SF |                      | 191       | 38.1                         |

## DOOR EGRESS PROVIDED 4TH FLOOR

| MARK    | NET DOOR WIDTH | OCCUPANTS |
|---------|----------------|-----------|
| LEVEL 4 |                |           |
| 228     | 35"            | 175       |
| 667     | 35"            | 175       |
| 671     | 35"            | 175       |
|         | 105"           | 525       |

Copyright David L. Wallace and Associates, P.A. Duplication or reproduction by any means without the express written consent of David L. Wallace and Associates, P.A. is prohibited. All rights reserved. P.A. and all rights therein are reserved.



## Fourth Floor Life Safety Plan

SCALE: 1/32" = 1'-0"





FL COA AA26001254

NUMBER DESCRIPTION DATE

WINGATE INN BY WYNDHAM  
DANIA BEACH, FLORIDA  
321 NORTH FEDERAL HIGHWAY

Copyright David L. Wallace and Associates, P.A. is authorized to reproduce the drawings of the project for the project only. The drawings are not to be used for any other purpose without the express written consent of David L. Wallace and Associates, P.A. or its affiliates. All rights reserved.



DRAWN

DC

EDIT DATE

9/29/2016 11:55:02 AM

ISSUE DATE

09/30/2016

SCALE

As indicated

JOB NUMBER

15-022

PROJECT STATUS  
ISSUE FOR SITE PLAN  
APPROVALSHEET NAME  
FIFTH FLOOR LIFESAFETY  
PLAN

REFERENCE NO

PZ # SP-075-15

SHEET NUMBER

LS-104

## LIFE SAFETY PLAN LEGEND

FE

FIRE EXTINGUISHER CABINET

TRAVEL DISTANCE

PATH OF TRAVEL SAFETY ZONE



2 HOUR FIRE RATED WALL



2 HOUR FIRE RATED SHAFT



1 HOUR RATED FIRE PARTITION



1 HOUR RATED EXTERIOR WALL



PARTITION NR



EXIT SIGN LIGHT

NOTE: EMERGENCY LIGHTS HAVE A TAG WITH THE LETTER E

**NOTE 1:**  
THE LIFE SAFETY DRAWINGS DESIGNATE THE LOCATIONS OF ONLY THOSE FIRE-RATED WALLS AND PARTITIONS THAT REQUIRE FIRE-RATED ASSEMBLIES. THERE MAY BE WALLS AND PARTITIONS LOCATED ELSEWHERE WHICH, DUE TO OTHER BENEFITS CONFERRED BY A PARTICULAR ASSEMBLY, ARE CONSTRUCTED AS FIRE-RATED ASSEMBLIES, BUT ARE NOT REQUIRED AS SUCH SUCH ASSEMBLIES WILL NOT BE DESIGNATED ON THE LIFE SAFETY DRAWINGS

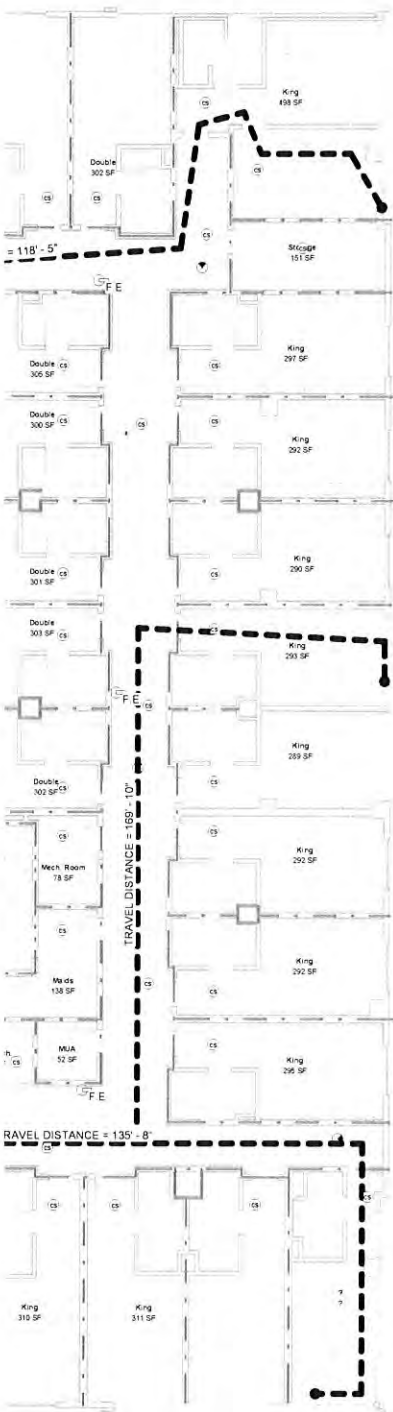
**NOTE 2:**  
WHERE A WALL OR PARTITION MUST CONCURRENTLY HAVE BOTH A FIRE-RESISTANCE RATING FOR SEPARATION AND A FIRE RESISTANCE RATING FOR BUILDING ELEMENTS, THE FORMER (SEPARATION) IS INDICATED ON THE LIFE SAFETY PLAN. ULTIMATE FIRE RESISTANCE RATING FOR A PARTICULAR ASSEMBLY MAY BE DETERMINED BY REFERRING TO PLAN WALL KEYS AND THENCE TO THE DRAWINGS FOR FIRE-RATED ASSEMBLIES, SERIES AS.

## AREA OCCUPANCY CALCULATION (F.B.C. TABLE 1004.1.2) 5TH FLOOR

| FUNCTION SPACE                                     | Level   | AREA      | OCCUPANT LOAD FACTOR | OCCUPANTS | EXIT WIDTH REQUIRED (INCHES) |
|----------------------------------------------------|---------|-----------|----------------------|-----------|------------------------------|
| LEVEL 5                                            |         |           |                      |           |                              |
| ACCESSORY STORAGE AREAS, MECHANICAL EQUIPMENT ROOM | LEVEL 5 | 476 SF    | 300 GROSS            | 2         | 0.3                          |
| RESIDENTIAL                                        | LEVEL 5 | 11,911 SF | 200 GROSS            | 60        | 11.9                         |
|                                                    |         | 12,387 SF |                      | 61        | 12.2                         |

## DOOR EGRESS PROVIDED 5TH FLOOR

| MARK    | NET DOOR WIDTH | OCCUPANTS |
|---------|----------------|-----------|
| LEVEL 5 |                |           |
| 218     | 35"            | 175       |
| 670     | 35"            | 175       |
|         | 70"            | 350       |



## Fifth Floor Life Safety Plan

SCALE: 3/32" = 1'-0"





FL COA AA26001254

DATE  
DESCRIPTION  
NUMBER

WINGATE INN BY WYNDHAM  
DANIA BEACH, FLORIDA  
321 NORTH FEDERAL HIGHWAY



DRAWN

CM

EDIT DATE  
9/29/2016 11:55:05 AM

ISSUE DATE

09/30/2016

SCALE

As indicated  
JOB NUMBER  
15-022

PROJECT STATUS  
ISSUE FOR SITE PLAN  
APPROVAL

SHEET NAME  
SIXTH FLOOR LIFESAFETY  
PLAN

REFERENCE NO  
PZ # SP-075-15

SHEET NUMBER

LS-105

#### LIFE SAFETY PLAN LEGEND

- FE FIRE EXTINGUISHER CABINET
- TRAVEL DISTANCE → PATH OF TRAVEL SAFETY ZONE
- 2 HOUR FIRE RATED WALL
- 2 HOUR FIRE RATED SHAFT
- 1 HOUR RATED FIRE PARTITION
- 1 HOUR RATED EXTERIOR WALL
- PARTITION NR
- EXIT SIGN LIGHT

NOTE: EMERGENCY LIGHTS HAVE A TAG WITH THE LETTER E

**NOTE 1:**  
THE LIFE SAFETY DRAWINGS DESIGNATE THE LOCATIONS OF ONLY THOSE FIRE-RATED WALLS AND PARTITIONS THAT REQUIRE FIRE-RATED ASSEMBLIES. THERE MAY BE WALLS AND PARTITIONS LOCATED ELSEWHERE WHICH, DUE TO OTHER BENEFITS CONFERRED BY A PARTICULAR ASSEMBLY, ARE CONSTRUCTED AS FIRE-RATED ASSEMBLIES, BUT ARE NOT REQUIRED AS SUCH. SUCH ASSEMBLIES WILL NOT BE DESIGNATED ON THE LIFE SAFETY DRAWINGS.

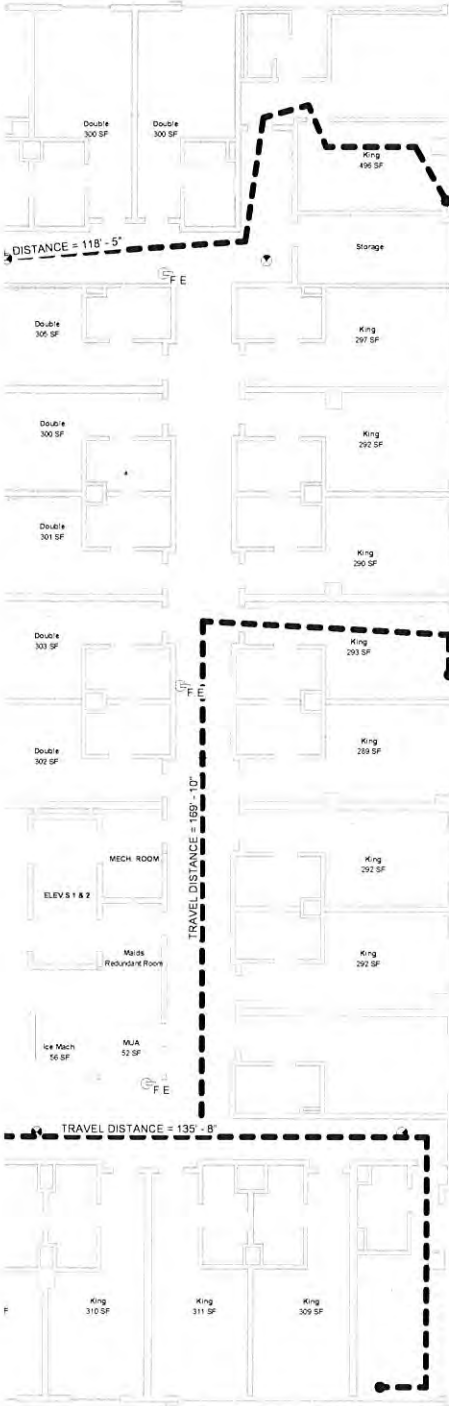
**NOTE 2:**  
WHERE A WALL OR PARTITION MUST CONCURRENTLY HAVE BOTH A FIRE-RESISTANCE RATING FOR SEPARATION AND A FIRE RESISTANCE RATING FOR BUILDING ELEMENTS, THE FORMER (SEPARATION) IS INDICATED ON THE LIFE SAFETY PLAN. ULTIMATE FIRE RESISTANCE RATING FOR A PARTICULAR ASSEMBLY MAY BE DETERMINED BY REFERRING TO PLAN WALL KEYS AND THENCE TO THE DRAWINGS FOR FIRE-RATED ASSEMBLIES, SERIES A6.

#### AREA OCCUPANCY CALCULATION (F.B.C. TABLE 1004.1.2) 6TH FLOOR

| FUNCTION SPACE                                     | Level   | AREA      | OCCUPANT LOAD FACTOR | OCCUPANTS | EXIT WIDTH REQUIRED (INCHES) |
|----------------------------------------------------|---------|-----------|----------------------|-----------|------------------------------|
| LEVEL 6                                            |         |           |                      |           |                              |
| ACCESSORY STORAGE AREAS, MECHANICAL EQUIPMENT ROOM | LEVEL 6 | 3,463 SF  | 300 GROSS            | 12        | 23                           |
| RESIDENTIAL                                        | LEVEL 6 | 11,915 SF | 200 GROSS            | 60        | 11.9                         |
|                                                    |         | 15,379 SF |                      | 71        | 14.2                         |

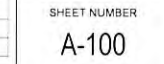
#### DOOR EGRESS PROVIDED 6TH FLOOR

| MARK    | NET DOOR WIDTH | OCCUPANTS |
|---------|----------------|-----------|
| LEVEL 6 |                |           |
| 677     | 35"            | 175       |
| 678     | 35"            | 175       |
|         | 70"            | 350       |



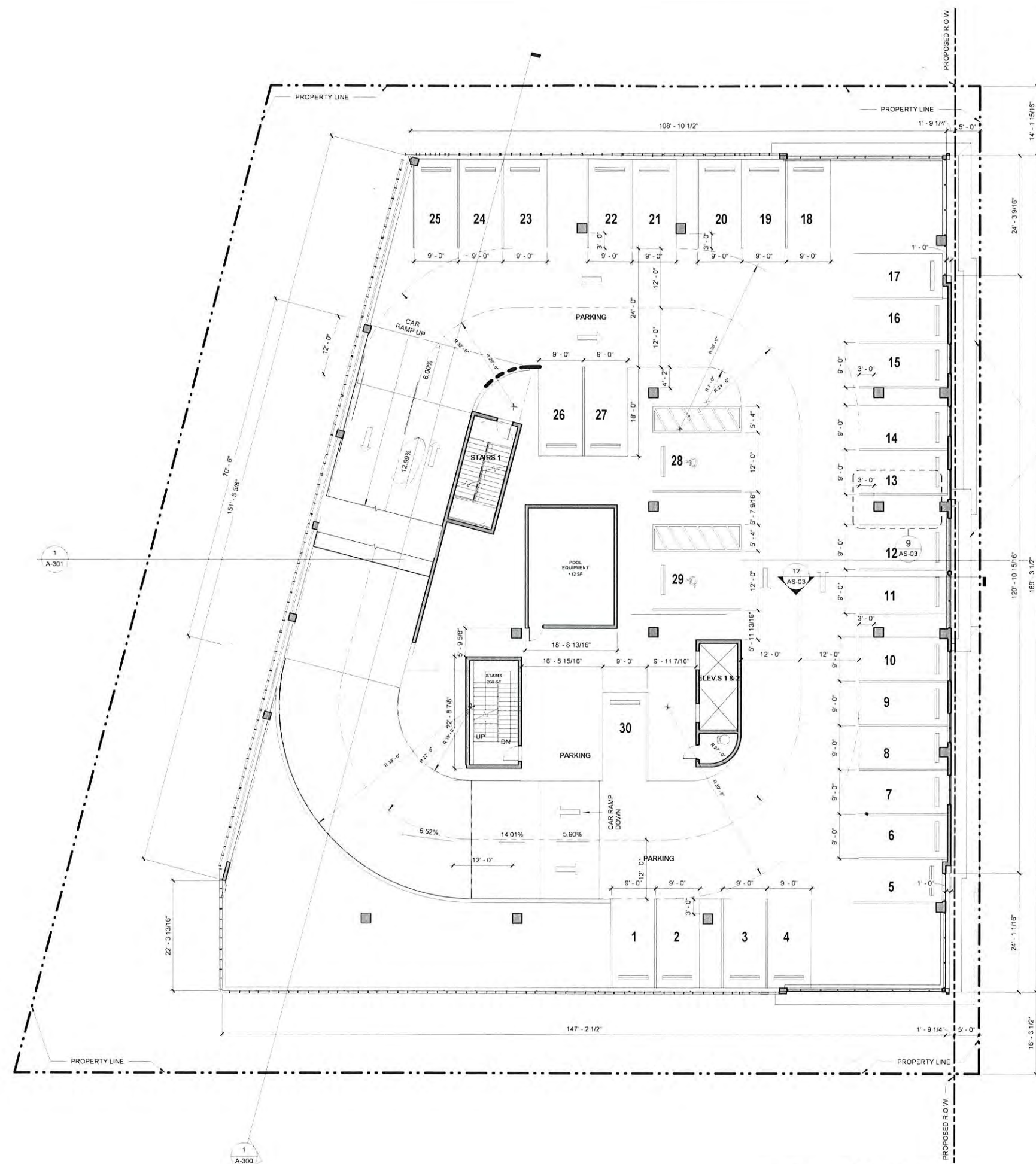
## PROPOSED SIXTH FLOOR PLAN

SCALE: 3/32" = 1'-0"



| PARKING SPACES PROVIDED GROUND FLOOR                                                                                                                                                                                                                                                                                                                           |                          |          |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|----------|
| LEVEL                                                                                                                                                                                                                                                                                                                                                          | DESCRIPTION              | PROVIDED |
| LEVEL 1                                                                                                                                                                                                                                                                                                                                                        | ADA PARKING SPACE DOUBLE | 2        |
| LEVEL 1                                                                                                                                                                                                                                                                                                                                                        | PARKING SPACE 9' x 18'   | 5        |
| LEVEL 1                                                                                                                                                                                                                                                                                                                                                        | Standard                 | 0        |
| Grand total                                                                                                                                                                                                                                                                                                                                                    |                          | 7        |
| <b>LOADING ZONE REQUIREMENTS</b>                                                                                                                                                                                                                                                                                                                               |                          |          |
| SEC. 270-20 - OFF-STREET LOADING REQUIRED                                                                                                                                                                                                                                                                                                                      |                          |          |
| (B)                                                                                                                                                                                                                                                                                                                                                            |                          |          |
| * FOR EACH HOTEL WITHOUT CATERING FACILITIES, AND WITH MEETING FACILITIES SEATING ONE HUNDRED (100) OR FEWER PERSONS, ONE (1) LOADING SPACE IS REQUIRED. THE LOADING SPACE MAY BE ACCOMMODATED WITHIN SPACE ALSO USED FOR OTHER FUNCTIONS, PROVIDED THAT IT SHALL NOT IMPEDE ACCESS TO ANY PARKING SPACE OR OBSTRUCT ON-SITE CIRCULATION OF VEHICULAR TRAFFIC. |                          |          |
| REQUIRED                                                                                                                                                                                                                                                                                                                                                       |                          | PROVIDED |
| 1                                                                                                                                                                                                                                                                                                                                                              |                          | 1        |





| PARKING SPACES PROVIDED LEVEL 2 |                        |          |
|---------------------------------|------------------------|----------|
| LEVEL                           | DESCRIPTION            | PROVIDED |
| LEVEL 2                         | ADA PARKING SPACE      | 2        |
| LEVEL 2                         | PARKING SPACE 9' x 18' | 28       |
| Grand total                     |                        | 30       |

STATE OF FLORIDA  
DAVID L. WALLACE, JR.  
ARCHITECT  
ARB30026

FL COA AA26001254

DATE

DESCRIPTION

NUMBER

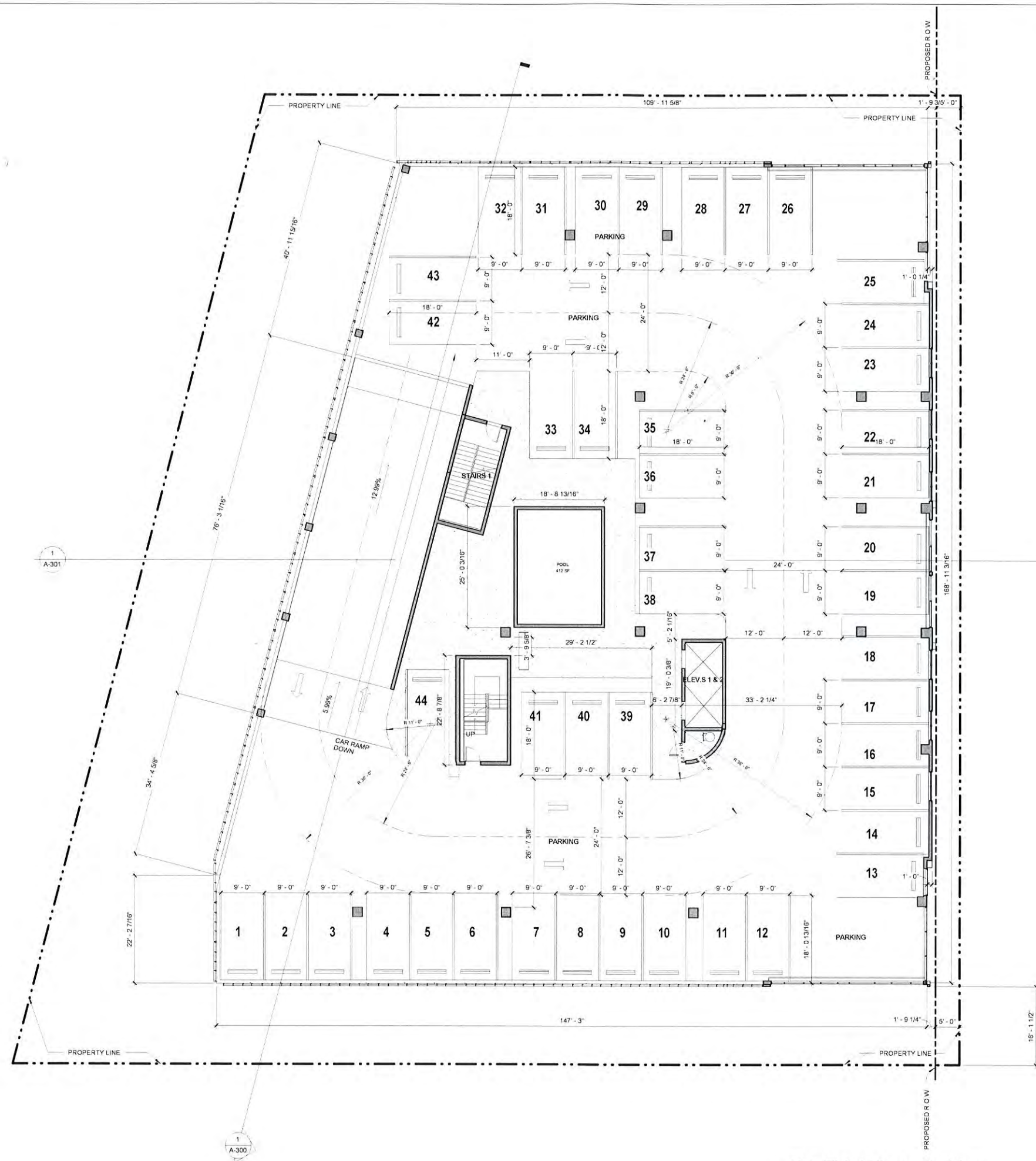
WINGATE INN BY WYNDHAM  
DANIA BEACH, FLORIDA  
321 NORTH FEDERAL HIGHWAY

WINGATE  
BY WYNDHAM

dlw  
architects  
542 Douglas Avenue  
Dunedin, FL 34608  
727.734.6000  
www.dlwarchitects.com  
established 1981

DRAWN  
DC  
EDIT DATE  
9/29/2016 11:47:19 AM  
ISSUE DATE  
09/30/2016  
SCALE  
3/32" = 1'-0"  
JOB NUMBER  
15422  
PROJECT STATUS  
ISSUE FOR SITE PLAN  
APPROVAL  
SHEET NAME  
SECOND FLOOR PARKING  
REFERENCE NO  
PZ #SP075-15  
SHEET NUMBER  
A-101

Second Floor - Parking  
SCALE: 1/32" = 1'-0"



| PARKING SPACES PROVIDED LEVEL 3 |                        |          |
|---------------------------------|------------------------|----------|
| LEVEL                           | DESCRIPTION            | PROVIDED |
| LEVEL 3                         | PARKING SPACE 9' x 18' | 44       |
| Grand total                     |                        | 44       |

STATE OF FLORIDA  
DAVID L. WALLACE, JR.  
ARCHITECT  
FL COA AA26001254

DATE

DESCRIPTION

NUMBER

WINGATE INN BY WYNDHAM  
DANIA BEACH, FLORIDA  
321 NORTH FEDERAL HIGHWAY

WINGATE  
BY WYNDHAM

dlw  
architects  
542 Douglas Avenue  
Dunedin, FL 34648  
727.736.6000  
www.dlwarchitects.com  
established 1981

DRAWN  
DC  
EDIT DATE  
9/29/2016 11:47:21 AM  
ISSUE DATE  
09/09/2016  
SCALE  
3/32" = 1'-0"  
JOB NUMBER  
15-022  
PROJECT STATUS  
ISSUE FOR SITE PLAN  
APPROVAL  
SHEET NAME  
THIRD FLOOR PARKING  
REFERENCE NO  
P2 #SP075-15  
SHEET NUMBER  
A-102

Third Floor - Parking  
SCALE 3/32" = 1'-0"





| Guestroom Room Schedule Matrix - Level 4 |                 |           |       |
|------------------------------------------|-----------------|-----------|-------|
| Level                                    | Name            | Occupancy | Count |
| LEVEL 4                                  | Double          | GUESTROOM | 12    |
| LEVEL 4                                  | King            | GUESTROOM | 20    |
| LEVEL 4                                  | King Accessible | GUESTROOM | 2     |
| LEVEL 4                                  | King Suite      | GUESTROOM | 2     |
| Grand total: 36                          |                 |           |       |

STATE OF FLORIDA  
DAVID L. WALLACE, JR.  
ARCHITECT  
AR930026

FL COA AA26001254

DATE

DESCRIPTION

NUMBER

WINGATE INN BY WYNDHAM  
DANIA BEACH, FLORIDA  
321 NORTH FEDERAL HIGHWAY

WINGATE  
BY WYNDHAM

dlw  
architects

542 Douglas Avenue  
Dania Beach, FL 33468  
727.736.8000  
www.dlwarchitects.com  
established 1981

DRAWN  
DC

EDIT DATE  
9/29/2016 11:47:27 AM

ISSUE DATE  
09/20/2016

SCALE  
3/32" = 1'-0"

JOB NUMBER  
15022

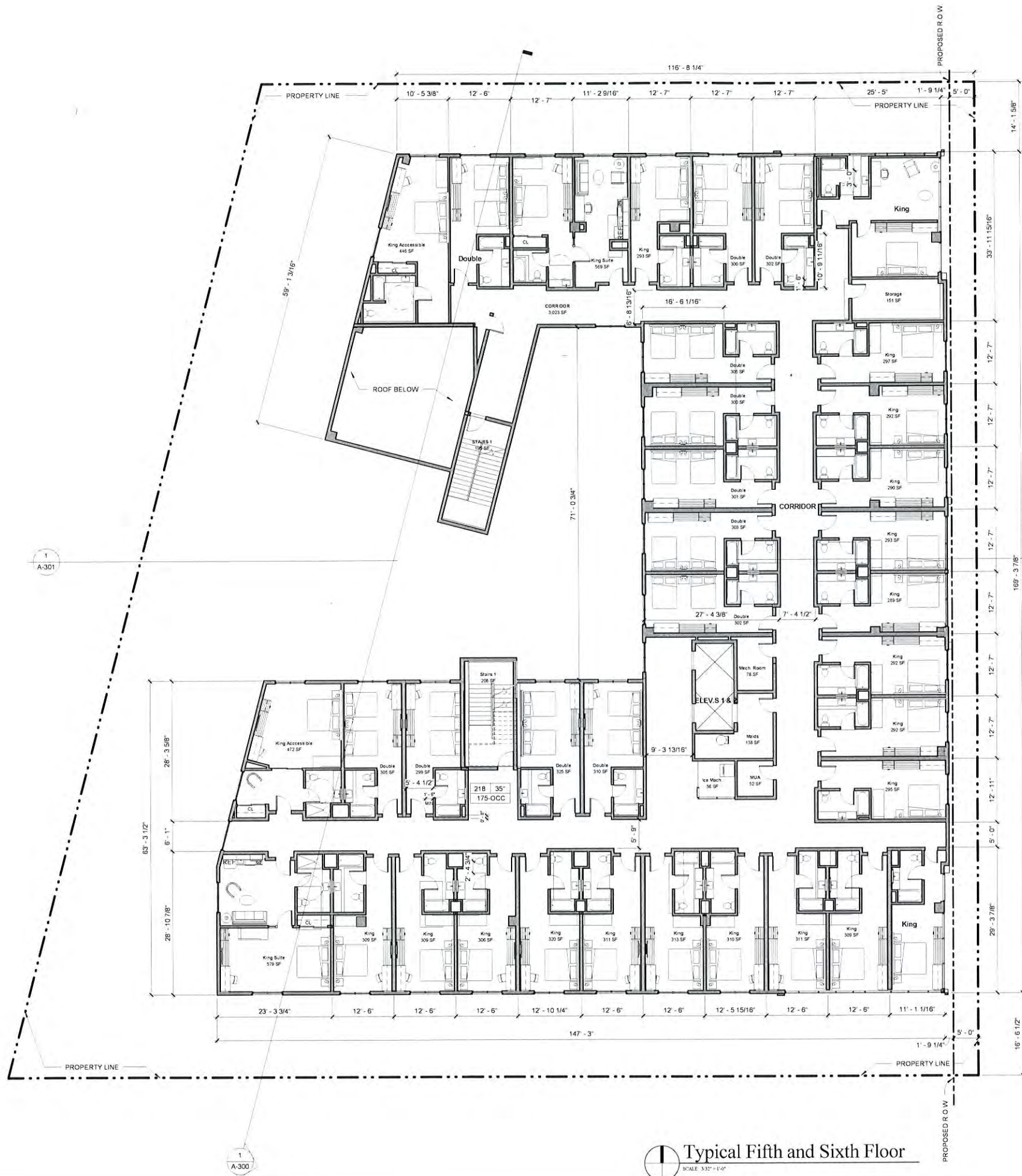
PROJECT STATUS  
ISSUE FOR SITE PLAN  
APPROVAL

SHEET NAME  
FOURTH FLOOR

REFERENCE NO  
PZ # SP-075-15

SHEET NUMBER  
A-103





Typical Fifth and Sixth Floor  
SCALE 3/32" = 1'-0"

| Guestroom Room Schedule Matrix - Level 5 & 6 |                 |           |       |
|----------------------------------------------|-----------------|-----------|-------|
| Level                                        | Name            | Occupancy | Count |
| LEVEL 5                                      | Double          | GUESTROOM | 12    |
| LEVEL 5                                      | King            | GUESTROOM | 20    |
| LEVEL 5                                      | King Accessible | GUESTROOM | 2     |
| LEVEL 5                                      | King Suite      | GUESTROOM | 2     |
| Grand total: 36                              |                 |           |       |

STATE OF FLORIDA  
DAVID L. WALLACE, III  
ARCHITECT  
REGISTERED ARCHITECT  
AR93026  
FL COA AA26001254

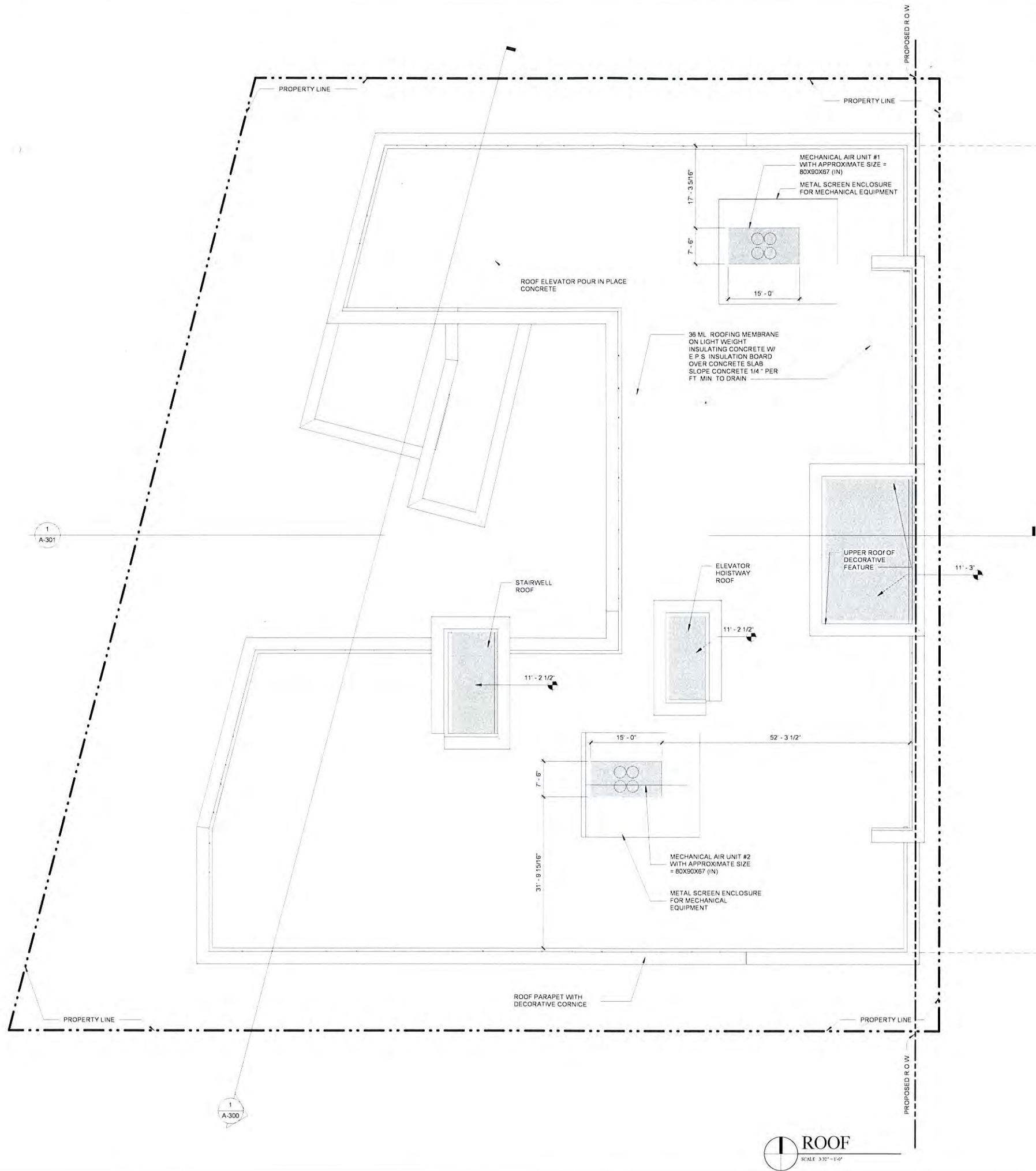
DATE  
DESCRIPTION  
NUMBER

WINGATE INN BY WYNDHAM  
DANIA BEACH, FLORIDA  
321 NORTH FEDERAL HIGHWAY

WINGATE  
BY WYNDHAM

dlw  
architects  
542 Douglas Avenue  
Dunedin, FL 34648  
727.356.4000  
www.dlwarchitects.com  
established 1981

DRAWN  
DC  
EDIT DATE  
9/29/2016 11:47:31 AM  
ISSUE DATE  
09/30/2016  
SCALE  
3/32" = 1'-0"  
JOB NUMBER  
15-022  
PROJECT STATUS  
ISSUE FOR SITE PLAN  
APPROVAL  
SHEET NAME  
TYPICAL FIFTH FLOOR AND  
SIXTH FLOOR PLAN  
REFERENCE NO  
PZ #SP-075-15  
SHEET NUMBER  
A-104



| PERCENTAGE OF ROOFTOP ELEMENT |           |     |
|-------------------------------|-----------|-----|
| ROOFTOP                       | 17,479 SF | 99% |
| EXTERIOR ROOFTOP ELEMENT      | 1,124 SF  | 6%  |

STATE OF FLORIDA  
DAVID L. WALLACE, JR.  
ARCHITECT  
AR930026  
FL COA AA26001254

DATE  
DESCRIPTION  
NUMBER

WINGATE INN BY WYNDHAM  
DANIA BEACH, FLORIDA  
321 NORTH FEDERAL HIGHWAY

WINGATE  
BY WYNDHAM

dlw  
architects  
542 Douglas Avenue  
Dunedin, FL 34606  
727.736.6000  
www.dlwarchitects.com  
established 1981

DRAWN  
Author  
EDIT DATE  
9/29/2016 11:47:55 AM  
ISSUE DATE  
09/09/2016  
SCALE  
3/32" = 1'-0"  
JOB NUMBER  
154022  
PROJECT STATUS  
ISSUE FOR SITE PLAN  
APPROVAL  
SHEET NAME  
ROOF PLAN  
REFERENCE NO  
PZ#SP-075-15  
SHEET NUMBER  
A-105





FL COA AA26001254

| KEY | DESCRIPTION                                                      |
|-----|------------------------------------------------------------------|
| 01  | DECORATIVE CORNICE                                               |
| 02  | EXTERIOR WALL WITH SMOOTH STUCCO FINISH-COLOR WHITE              |
| 03  | EXTERIOR WALL WITH SMOOTH STUCCO FINISH-COLOR BLUE               |
| 04  | EXTERIOR WALL WITH SMOOTH STUCCO FINISH-COLOR GREY               |
| 05  | ALUMINUM AND GLASS TINTED WINDOW WITH WHITE FRAME                |
| 06  | EXTERIOR WALL WITH SMOOTH STUCCO FINISH-COLOR PINEAPPLE SAGE     |
| 07  | DECORATIVE COLUMN WITH SMOOTH STUCCO GREY FINISH                 |
| 08  | THRU-WALL HVAC UNIT                                              |
| 09  | ALUMINUM WINDOW INTEGRATED WITH HVAC UNIT DESIGN                 |
| 10  | HOTEL BRAND SIGNAGE                                              |
| 11  | APPLIED MOLDING WITH DARK GREY SMOOTH STUCCO FINISH              |
| 12  | 6" DIAMETER ROUND STEEL COLUMN PAINTED WHITE                     |
| 13  | SOLID SPANDREL PANEL PAINTED DARK BLUE                           |
| 14  | CONTROL JOINT/ STUCCO REVEAL                                     |
| 15  | DECORATIVE ALUMINUM SCREEN SYSTEM AND PARKING GARAGE VENTILATION |
| 16  | BICYCLE RACK                                                     |
| 17  | POOL TRELLIS STRUCTURE                                           |
| 18  | ALUMINUM RAILING PAINTED GREY                                    |
| 19  | ALUMINUM AND GLASS CURTAIN WALL SYSTEM                           |

|  |  |
|--|--|
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |

WINGATE INN BY WYNDHAM  
DANIA BEACH, FLORIDA  
321 NORTH FEDERAL HIGHWAY



|                |                              |
|----------------|------------------------------|
| DRAWN          | DC                           |
| EDIT DATE      | 9/29/2016 11:43:39 AM        |
| ISSUE DATE     | 09/30/2016                   |
| SCALE          | As indicated                 |
| JOB NUMBER     | 15-022                       |
| PROJECT STATUS | ISSUE FOR SITE PLAN APPROVAL |
| SHEET NAME     | EXTERIOR ELEVATIONS          |

REFERENCE NO  
PZ #SP-075-15

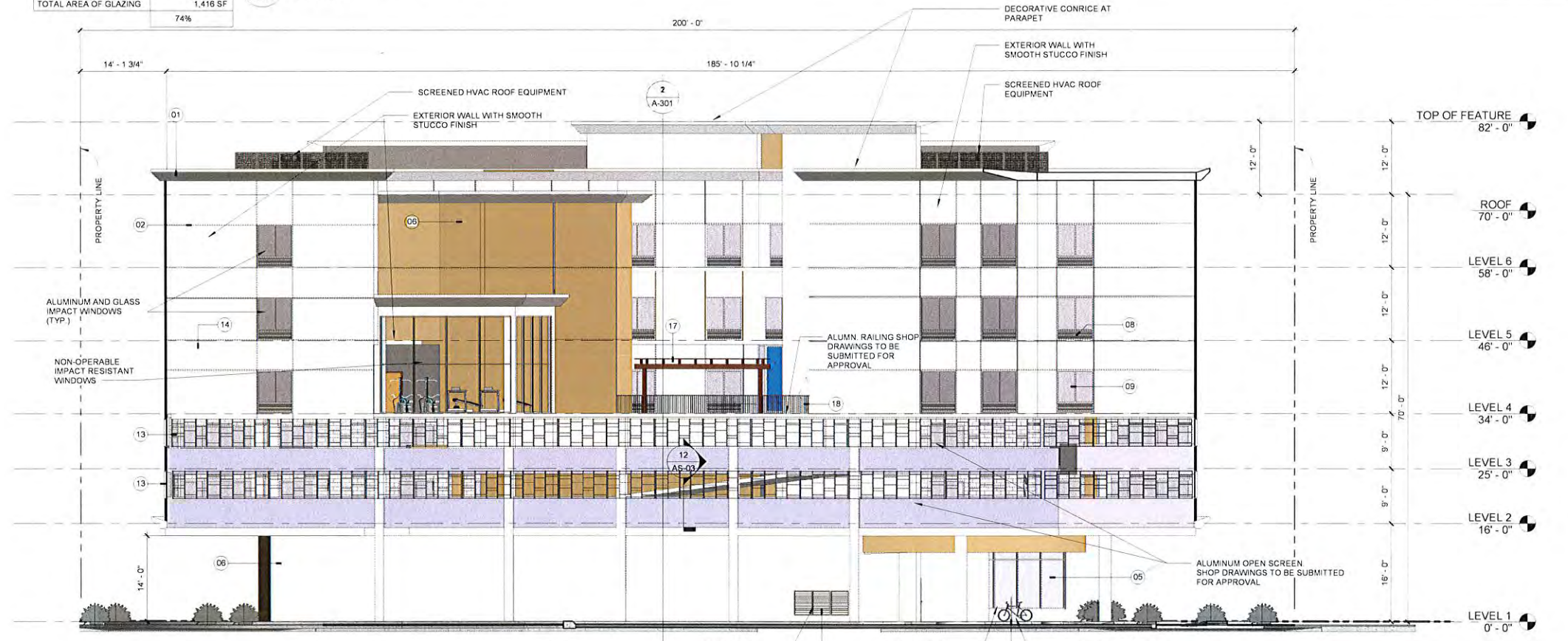
SHEET NUMBER  
A-200



| TOTAL PERCENTAGE OF SHOPFRONT GLAZING - GROUND FLOOR EAST ELEVATION |             |
|---------------------------------------------------------------------|-------------|
| TOTAL AREA OF FACADE                                                | 2,073.13 SF |
| TOTAL AREA OF GLAZING                                               | 1,416 SF    |
|                                                                     | 74%         |

1 EAST ELEVATION  
A-200  
SCALE 3/32" = 1'-0"

| TOTAL PERCENTAGE OF GLAZING EAST ELEVATION |              |
|--------------------------------------------|--------------|
| TOTAL AREA OF FACADE                       | 12,075.01 SF |
| TOTAL AREA OF GLAZING                      | 4,262.13 SF  |
| PERCENTAGE PROVIDED                        | 38%          |
| PERCENTAGE REQUIRED                        | 35%          |

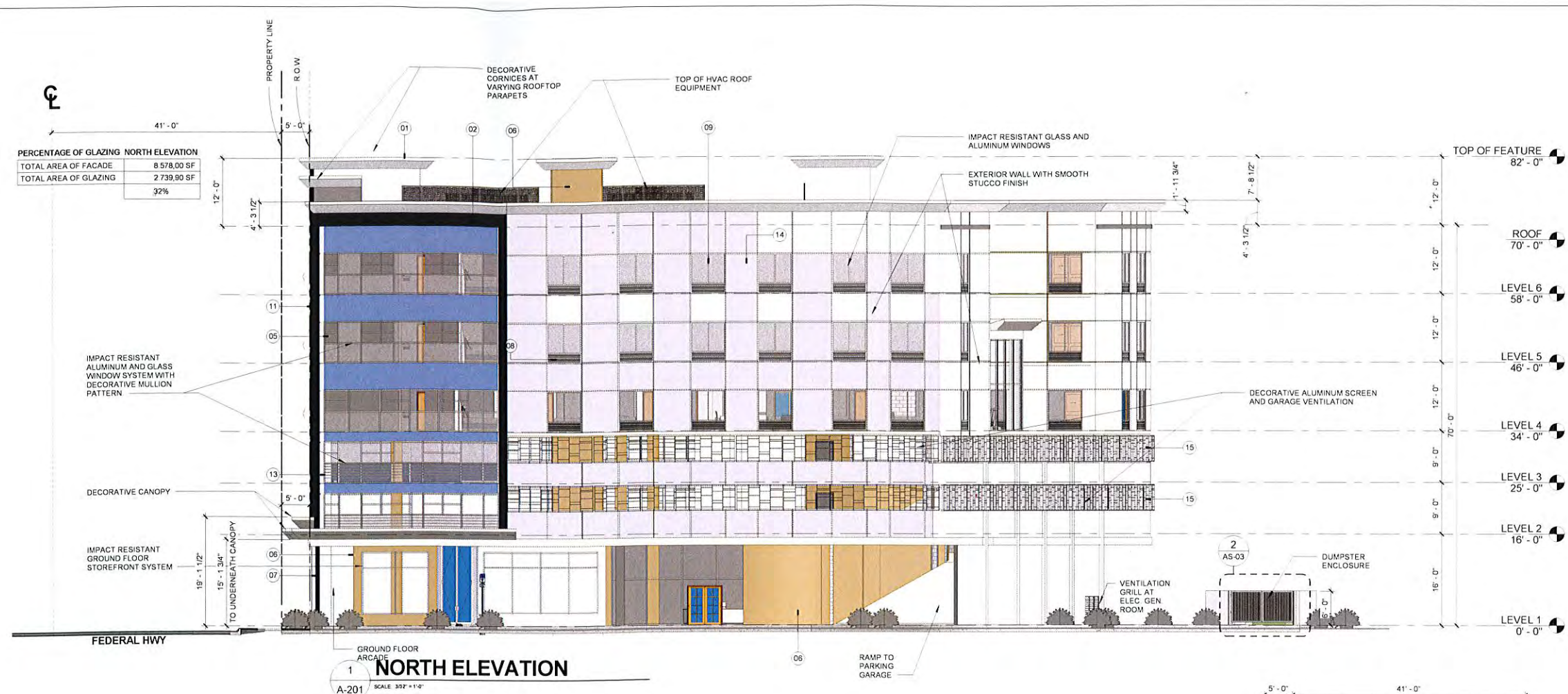


2 WEST ELEVATION  
A-200  
SCALE 3/32" = 1'-0"

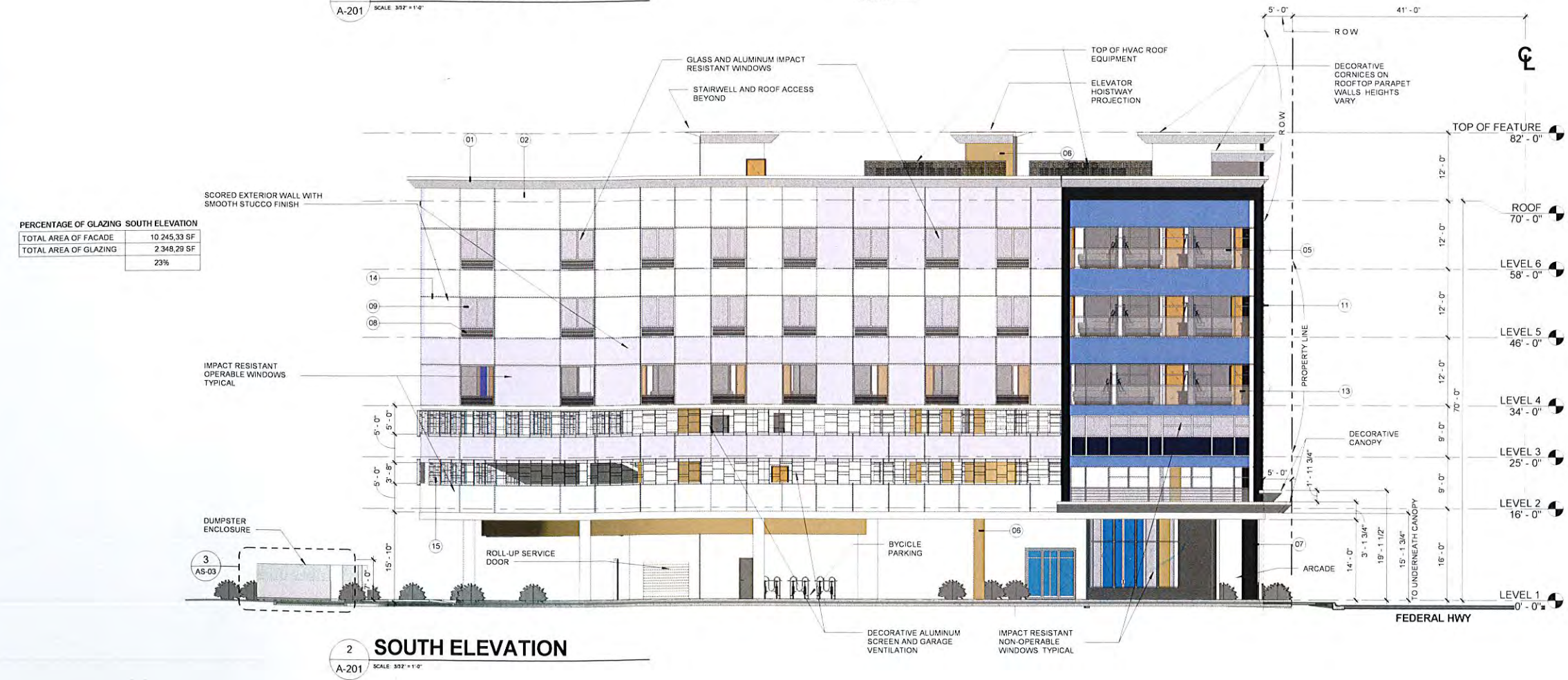
| PERCENTAGE OF GLAZING WEST ELEVATION |             |
|--------------------------------------|-------------|
| TOTAL AREA OF FACADE                 | 8,763.49 SF |
| TOTAL AREA OF GLAZING                | 624.37 SF   |
|                                      | 23%         |



| PERCENTAGE OF GLAZING NORTH ELEVATION |             |
|---------------------------------------|-------------|
| TOTAL AREA OF FACADE                  | 8 578.00 SF |
| TOTAL AREA OF GLAZING                 | 2 739.90 SF |
|                                       | 32%         |



| PERCENTAGE OF GLAZING SOUTH ELEVATION |              |
|---------------------------------------|--------------|
| TOTAL AREA OF FACADE                  | 10 245.33 SF |
| TOTAL AREA OF GLAZING                 | 2 348.29 SF  |
|                                       | 23%          |



| ELEVATION KEY NOTE LEGEND |                                                                  |
|---------------------------|------------------------------------------------------------------|
| KEY                       | DESCRIPTION                                                      |
| 01                        | DECORATIVE CORNICE                                               |
| 02                        | EXTERIOR WALL WITH SMOOTH STUCCO FINISH-COLOR: WHITE             |
| 03                        | EXTERIOR WALL WITH SMOOTH STUCCO FINISH-COLOR: BLUE              |
| 04                        | EXTERIOR WALL WITH SMOOTH STUCCO FINISH-COLOR: GREY              |
| 05                        | ALUMINUM AND GLASS TINTED WINDOW WITH WHITE FRAME                |
| 06                        | EXTERIOR WALL WITH SMOOTH STUCCO FINISH-COLOR: PINEAPPLE SAGE    |
| 07                        | DECORATIVE COLUMN WITH SMOOTH STUCCO GREY FINISH                 |
| 08                        | THRU-WALL HVAC UNIT                                              |
| 09                        | ALUMINUM WINDOW INTEGRATED WITH HVAC UNIT DESIGN                 |
| 10                        | HOTEL BRAND SIGNAGE                                              |
| 11                        | APPLIED MOLDING WITH DARK GREY SMOOTH STUCCO FINISH              |
| 12                        | 6" DIAMETER ROUND STEEL COLUMN PAINTED WHITE                     |
| 13                        | SOLID SPANDREL PANEL PAINTED DARK BLUE                           |
| 14                        | CONTROL JOINT/ STUCCO REVEAL                                     |
| 15                        | DECORATIVE ALUMINUM SCREEN SYSTEM AND PARKING GARAGE VENTILATION |
| 16                        | BICYCLE RACK                                                     |
| 17                        | POOL TRELLIS STRUCTURE                                           |
| 18                        | ALUMINUM RAILING PAINTED GREY                                    |
| 19                        | ALUMINUM AND GLASS CURTAIN WALL SYSTEM                           |

FL COA AA26001254

DATE

DESCRIPTION

NUMBER

WINGATE INN BY WYNDHAM  
DANIA BEACH, FLORIDA  
321 NORTH FEDERAL HIGHWAY

dlw architects  
542 Douglas Avenue  
Dunedin, FL 34698  
727.736.6000  
www.dlwarchitects.com  
established 1981

DRAWN

Author

EDIT DATE

9/29/2016 11:49:13 AM

ISSUE DATE

09/30/2016

SCALE

As indicated

JOB NUMBER

15-022

PROJECT STATUS

ISSUE FOR SITE PLAN APPROVAL

SHEET NAME

EXTERIOR ELEVATIONS

REFERENCE NO

P2 #SP075-15

SHEET NUMBER

A-201





Architectural elevation drawing of the main entrance door and address sign. The drawing shows a door with a transom window above it. The address sign '321' is mounted on the wall above the door. Dimensions are provided for the sign and the door. A note specifies the sign's location and lettering.

HOTEL ADDRESS SIGN  
LOCATED AT MAIN ENTRANCE  
(EAST FACADE) FACING NORTH  
FEDERAL HIGHWAY AT 8' - 6 1/2"  
A F F  
LETTERING TO BE WHITE TO  
CONTRAST TINTED GLAZING

0' - 10"

1' - 7 3/4"

MAIN  
ENTRANCE DOOR

LEVEL 1  
0' - 0"

Hotel Address Signage at East Facade

- SIGNAGE GENERAL NOTES:**
- 1 SIGNAGE IS TO BE SUBMITTED UNDER SEPARATE PERMIT
  - 2 SIGNAGE SHALL CONFORM TO THE STANDARDS AND REGULATIONS OF THE LOCAL ORDINANCES AND THE AUTHORITY HAVING JURISDICTION.
  - 3 ELECTRICAL RACEWAYS AND CONDUITS SHALL BE CONCEALED FROM VIEW AND RACEWAYS SHALL BE PAINTED THE COLOR OF THE SIGN BACKGROUND.







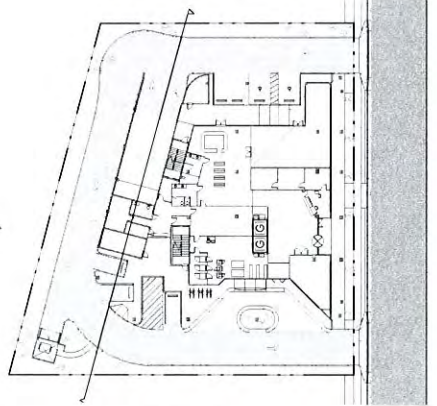
FL COA AA25001254

NUMBER DESCRIPTION DATE

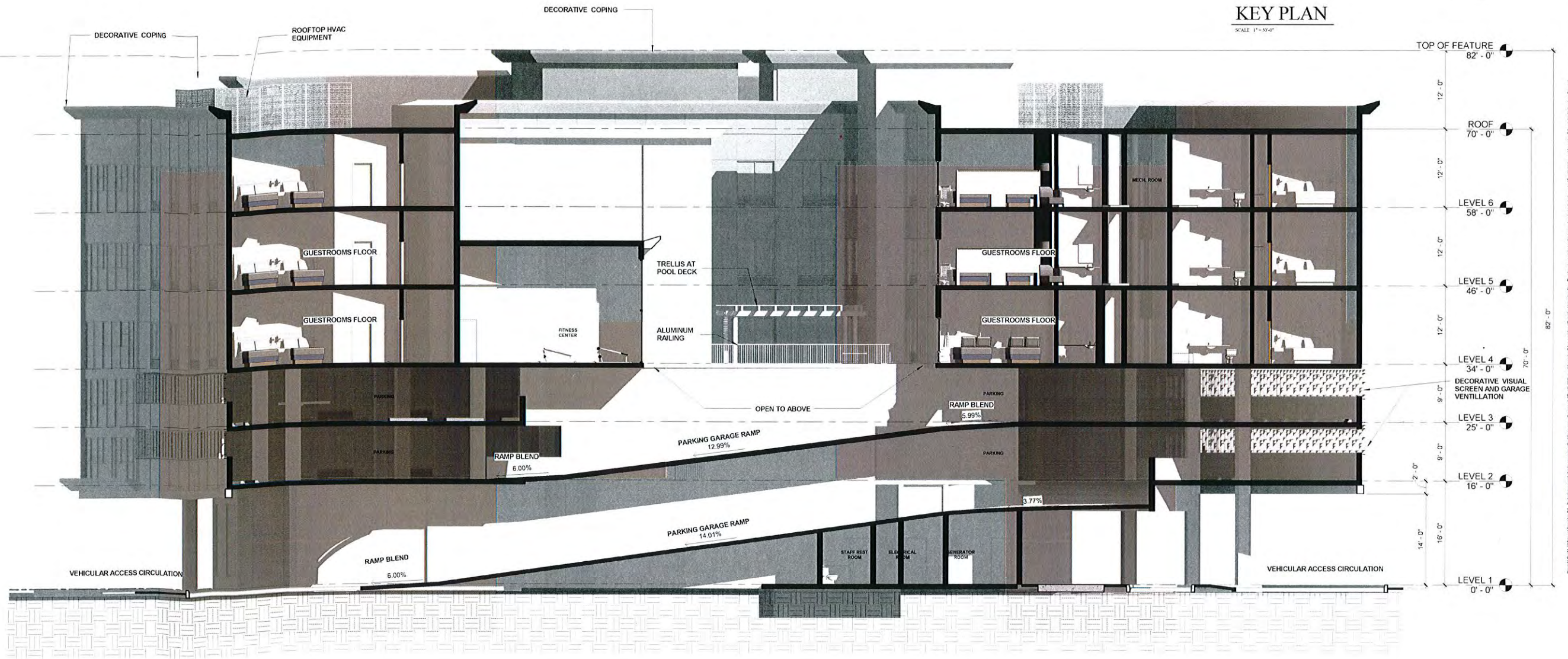
WINGATE INN BY WYNDHAM  
DANIA BEACH, FLORIDA  
321 NORTH FEDERAL HIGHWAY



|                       |
|-----------------------|
| DRAWN                 |
| Author                |
| EDIT DATE             |
| 9/29/2016 11:51:05 AM |
| ISSUE DATE            |
| 09/02/2016            |
| SCALE                 |
| As indicated          |
| JOB NUMBER            |
| 15-022                |
| PROJECT STATUS        |
| ISSUE FOR SITE PLAN   |
| APPROVAL              |
| SHEET NAME            |
| BUILDING SECTION      |
| REFERENCE NO          |
| PZ # SP-075-15        |
| SHEET NUMBER          |
| A-300                 |

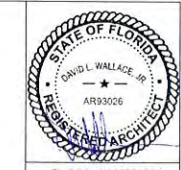


KEY PLAN  
SCALE 1" = 50'-0"



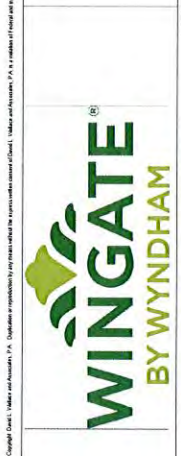
1 BUILDING SECTION  
A-300  
1/8" = 1'-0"



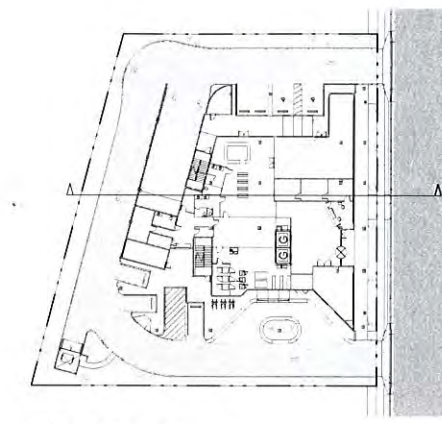


| NUMBER | DESCRIPTION | DATE |
|--------|-------------|------|
|        |             |      |

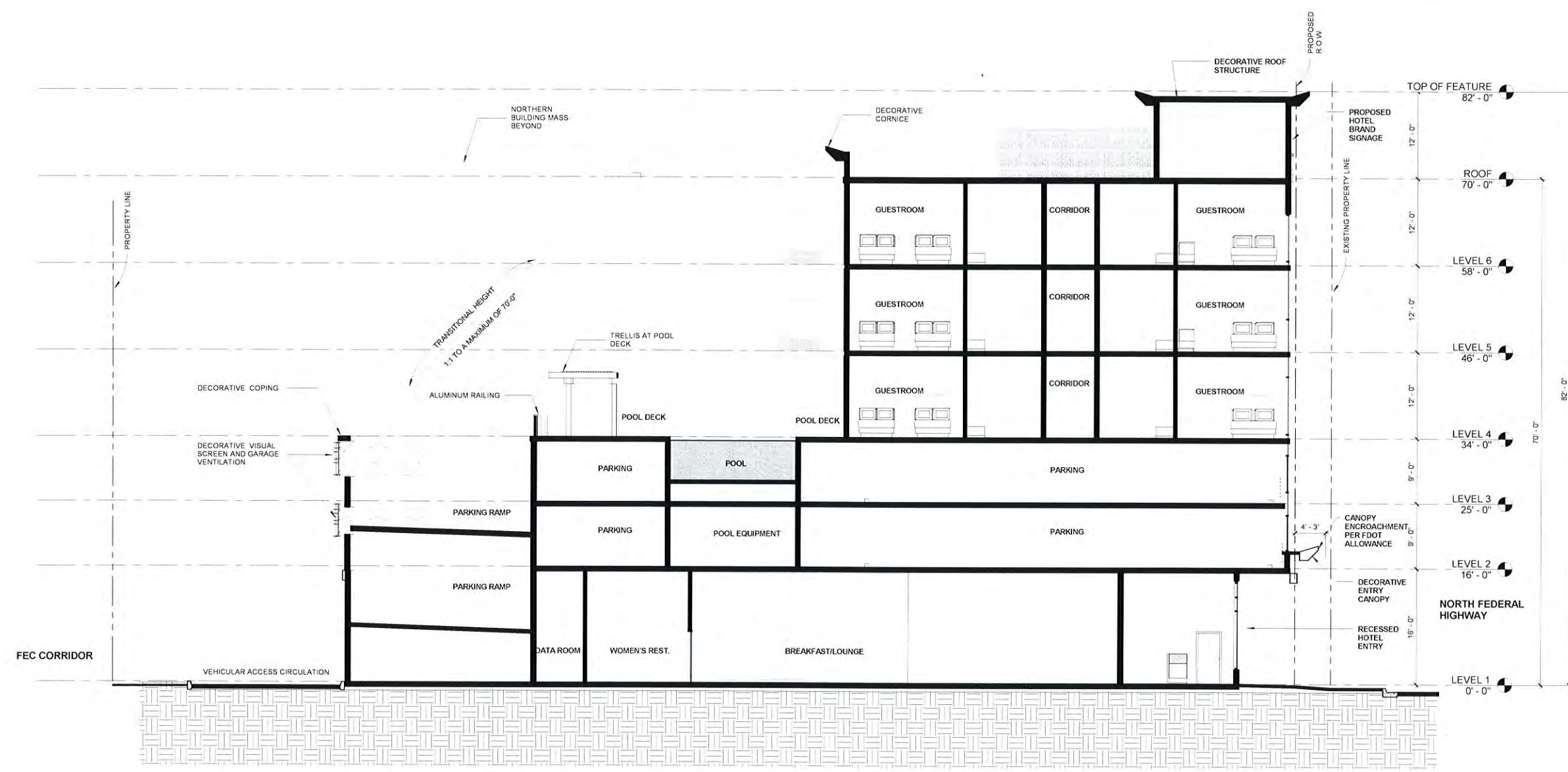
WINGATE INN BY WYNDHAM  
DANIA BEACH, FLORIDA  
321 NORTH FEDERAL HIGHWAY



|                |                       |
|----------------|-----------------------|
| DRAWN          | Author                |
| EDIT DATE      | 9/29/2016 11:51:12 AM |
| ISSUE DATE     | 09/30/2016            |
| SCALE          | As indicated          |
| JOB NUMBER     | 15-022                |
| PROJECT STATUS | ISSUE FOR SITE PLAN   |
| SHEET NAME     | BUILDING SECTION      |
| REFERENCE NO   | PZ#SP075-15           |
| SHEET NUMBER   | A-301                 |



KEY PLAN  
SCALE 1" = 50'-0"



1 BUILDING SECTION 2  
A-301 1/8" = 1'-0"





View from the North of North Federal Highway



Front view on North Federal Highway

STATE OF FLORIDA  
DAVID L. WALLACE, JR.  
REGISTERED ARCHITECT  
AR930026

FL COA AA26001254

| NUMBER                                                                      | DESCRIPTION | DATE |
|-----------------------------------------------------------------------------|-------------|------|
| WINGATE INN BY WYNDHAM<br>DANIA BEACH, FLORIDA<br>321 NORTH FEDERAL HIGHWAY |             |      |

WINGATE  
BY WYNDHAM

dlw  
architects

542 Douglas Avenue  
Dunedin, FL 34608  
727.736.4000  
www.dlwarchitects.com  
established 1981

|                |                        |
|----------------|------------------------|
| DRAWN          | DC                     |
| EDIT DATE      | 9/29/2016 11:51:15 AM  |
| ISSUE DATE     | 09/30/2016             |
| SCALE          | 12" = 1'-0"            |
| JOB NUMBER     | 15-022                 |
| PROJECT STATUS | ISSUE FOR SITE PLAN    |
| SHEET NAME     | APPROVAL<br>RENDERINGS |
| REFERENCE NO   | PZ #SP-075-15          |
| SHEET NUMBER   | AR-100                 |





View from the South of North Federal Highway



View from the FEC Corridor

STATE OF FLORIDA  
DAVID L. WALLACE, JR.  
ARCHITECT  
AR330026

FL COA AA25001254

NUMBER

DESCRIPTION

DATE

WINGATE INN BY WYNDHAM  
DANIA BEACH, FLORIDA  
321 NORTH FEDERAL HIGHWAY

WINGATE  
BY WYNDHAM

dlw  
architects  
542 Douglas Avenue  
Dunedin, FL 34698  
727.736.8000  
www.dlwarchitects.com  
since 1981

DRAWN  
DC  
EDIT DATE  
9/29/2016 11:51:17 AM  
ISSUE DATE  
09/20/2016  
SCALE  
1/2" = 1'-0"  
JOB NUMBER  
15-022  
PROJECT STATUS  
ISSUE FOR SITE PLAN  
APPROVAL  
SHEET NAME  
RENDERINGS  
REFERENCE NO  
PZ # SP-075-15  
SHEET NUMBER  
AR-101





4 SOUTH EAST VIEW  
AR-102



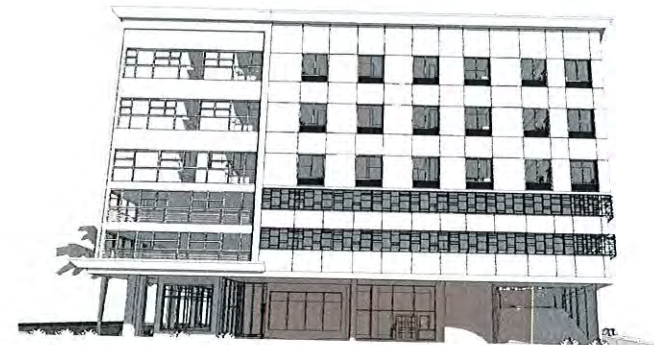
1 EAST VIEW  
AR-102



2 NORTH EAST VIEW  
AR-102



6 SOUTH VIEW  
AR-102



3 NORTH VIEW  
AR-102



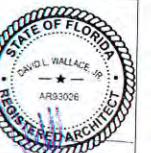
7 SOUTH WEST VIEW  
AR-102



5 WEST VIEW  
AR-102



8 NORTH WEST VIEW  
AR-102



FL COA AA26001254

NUMBER DESCRIPTION DATE

WINGATE INN BY WYNDHAM  
DANIA BEACH, FLORIDA  
321 NORTH FEDERAL HIGHWAY



342 Douglas Avenue  
Dunedin, FL 34608  
727.734.6000  
www.dlwarchitects.com  
2012-2013 1151

DRAWN

Author

EDIT DATE

9/29/2016 11:54:30 AM

ISSUE DATE

09/30/2016

SCALE

JOB NUMBER

15-022

PROJECT STATUS

ISSUE FOR SITE PLAN

APPROVAL

SHEET NAME

30 VIEWS

REFERENCE NO

PZ#SP-075-15

SHEET NUMBER

AR-102



REVISIONS

PILLAR CONSULTANTS, INC.  
Consulting Engineers, Planners, Surveyors, Construction Management, General Contracting  
5230 S. University Drive - Suite 104  
Davie, Florida 33328  
Phone: (954) 680-6533 Fax: (954) 680-0323  
P.E. # 39461 L.C. # 08-0015697

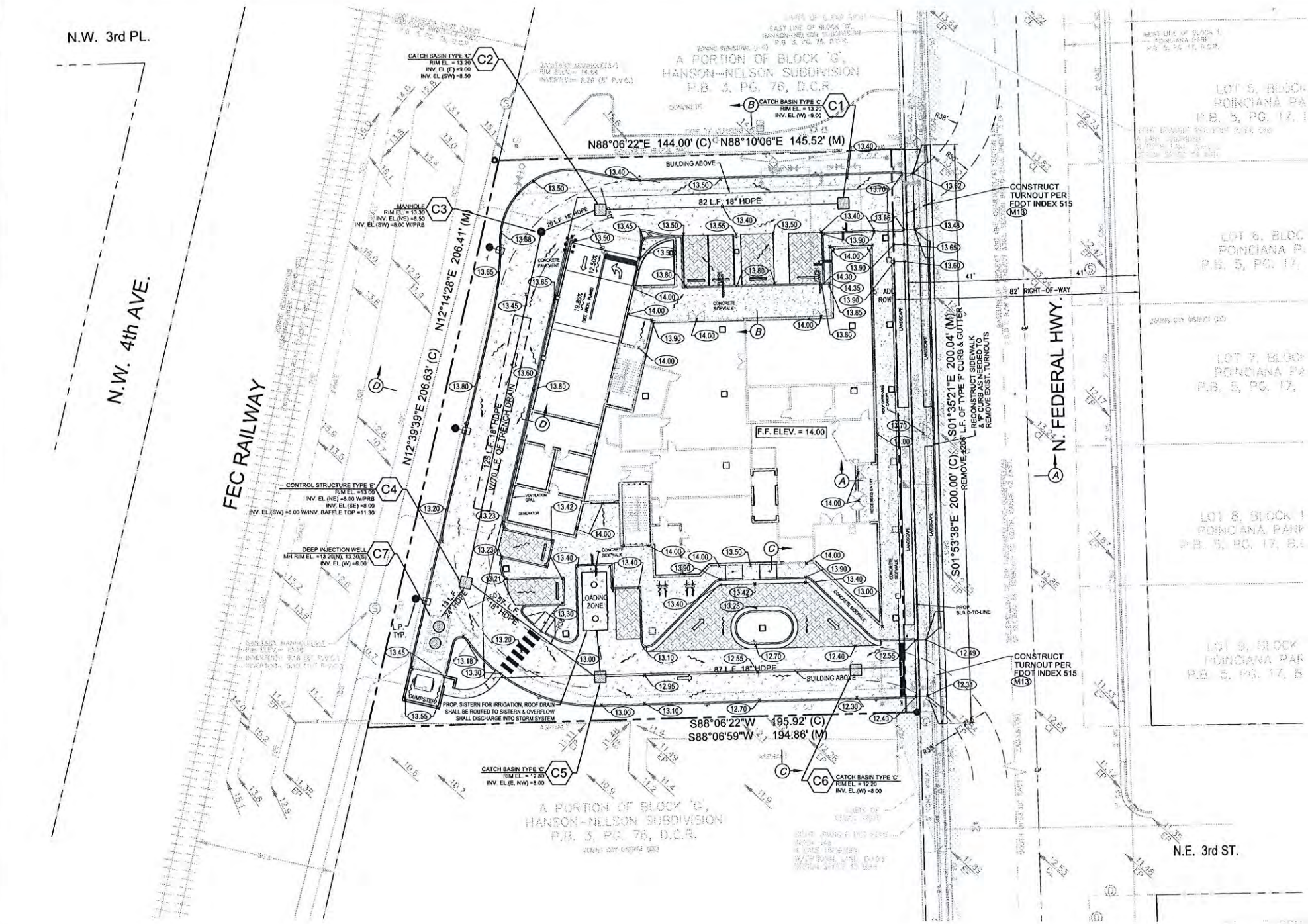
WINGATE BY WYNDHAM  
CITY OF DANIA BEACH  
BROWARD COUNTY, FLORIDA

SCALE: 1"=20'  
DATE: 06/25/15  
DRAWN BY: JRW

SHEET No.

C-1

15011A



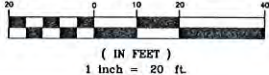
LEGEND:

BCR BROWARD COUNTY RECORDS  
DCR DADE COUNTY RECORDS  
PB PLAT BOOK  
PG PAGE  
ORB OFFICIAL RECORDS BOOK  
CL CENTERLINE  
R/W RIGHT-OF-WAY  
SEC SECTION  
PP WOOD POWER POLE  
CLP CONCRETE LIGHT POLE  
ANC ANCHOR  
TYP TYPICAL  
T.O.B. TOP OF BANK  
E.O.W. EDGE OF WATER  
F.F. FINISH FLOOR  
U.E. UTILITY EASEMENT

LEGEND CONT:

D.E. DRAINAGE EASEMENT  
MUTCD MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES  
FH FIRE HYDRANT  
WM WATER METER  
SS SANITARY SEWER MANHOLE  
CB CATCH BASIN  
X.E. EXISTING ELEVATION  
P.E. PROPOSED ELEVATION  
FD FLOW DIRECTION  
EP EXIST. LIGHT POLE  
PP PROP. LIGHT POLE  
PT PROP. TRANSFORMER

GRAPHIC SCALE



a. "STRUCTURE WILL BE IN COMPLIANCE WITH THE FLORIDA ADMINISTRATIVE CODE (F.A.C.) 14-43."

b. MAINTENANCE OF TRAFFIC (MOT): "MAINTENANCE OF TRAFFIC M.O.T. FOR THIS PROJECT WILL COMPLY WITH THE FLORIDA DEPARTMENT OF TRANSPORTATION F.D.O.T. DESIGN STANDARD INDEX 601, 602, AND 660".

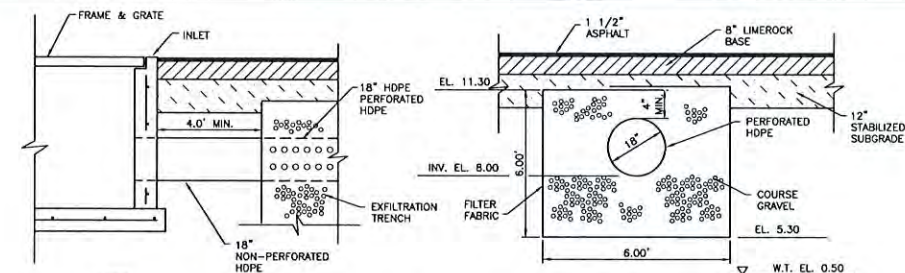
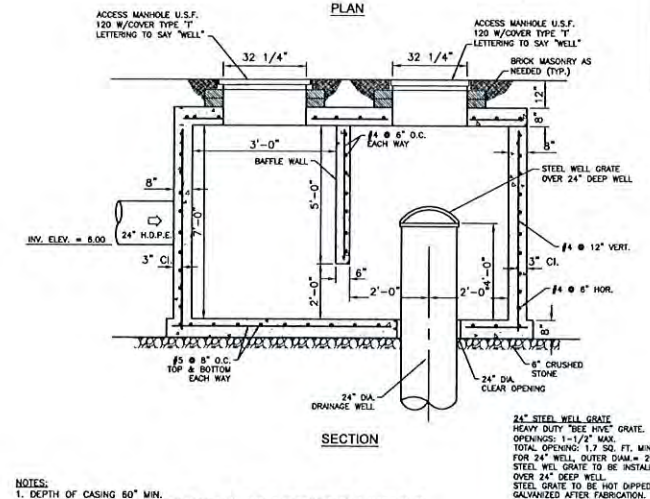
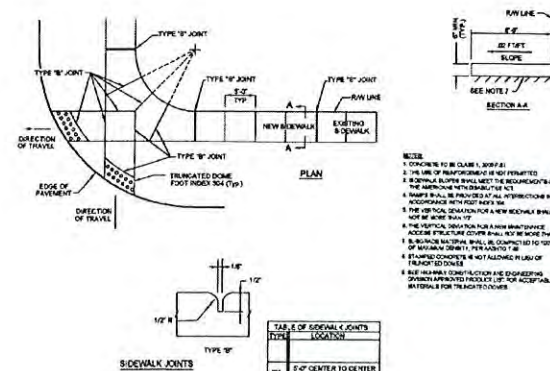
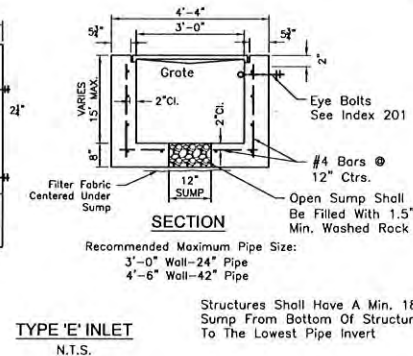
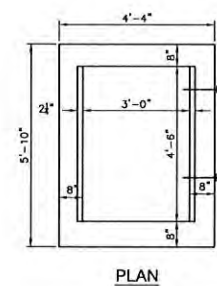
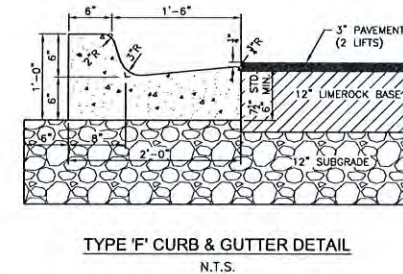
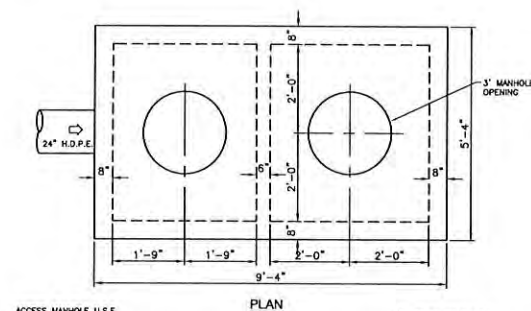
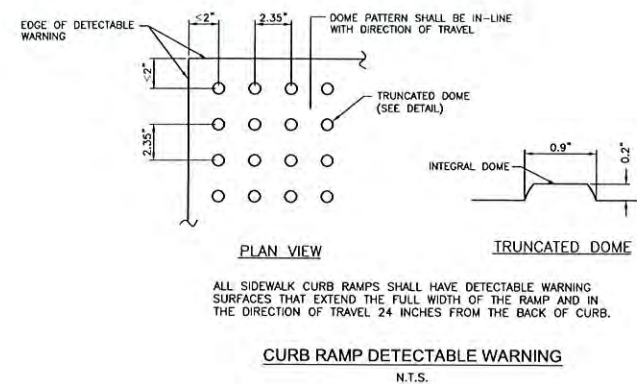
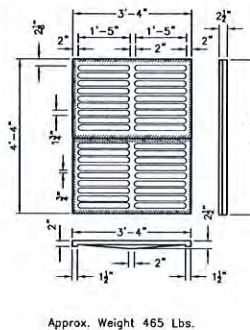
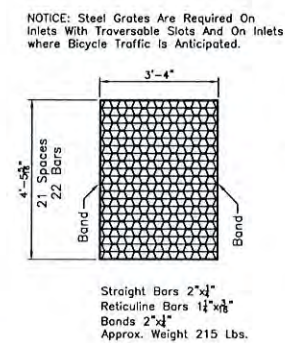
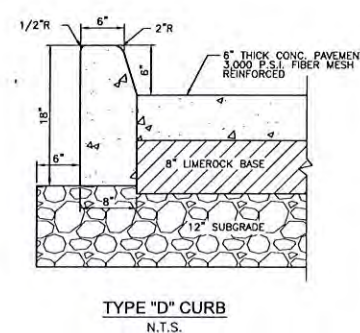
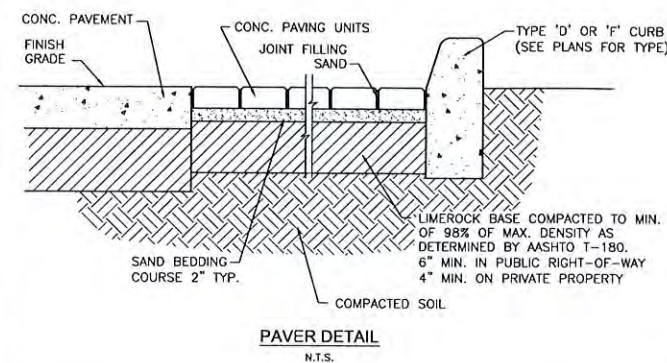
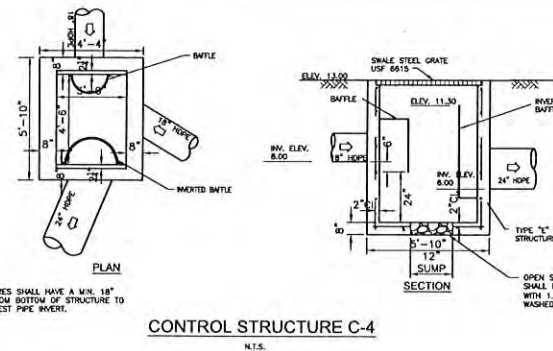
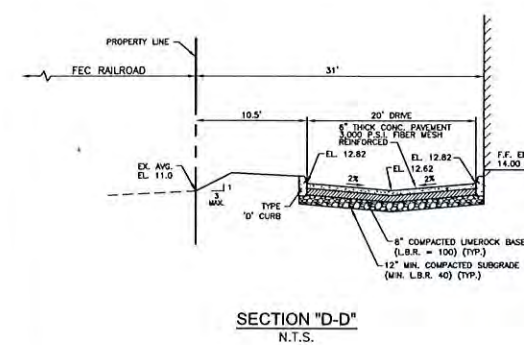
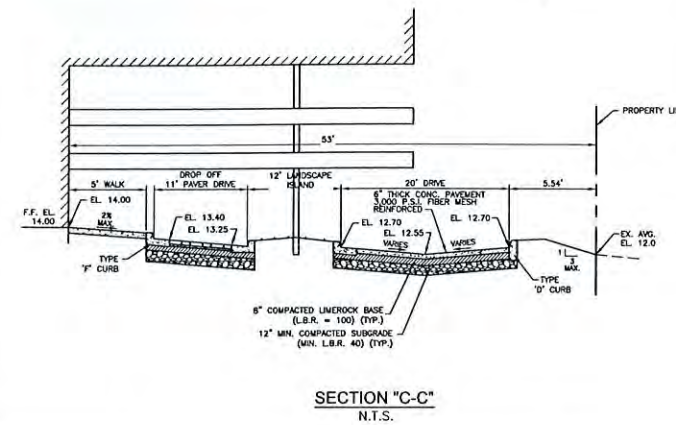
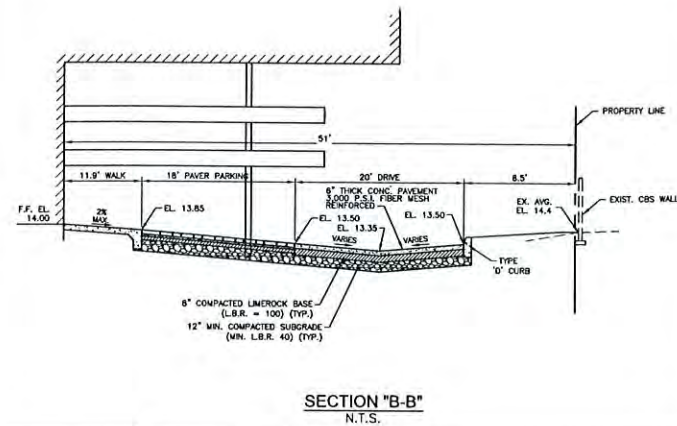
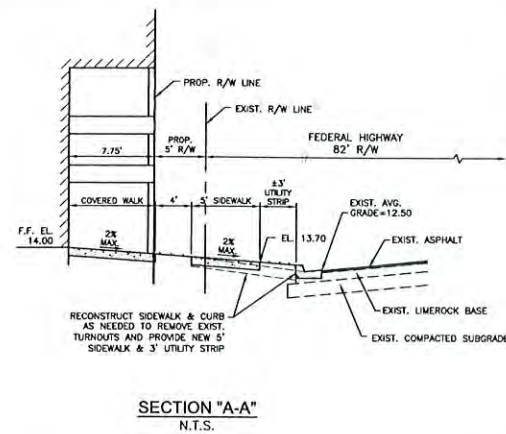
THE FLOOD ZONE IS ZONE X. PER BROWARD COUNTY 100 YEAR FLOOD ELEVATION MAP, THE 100 YEAR FLOOD ELEVATION IS 8.0 NGVD (6.5 NAVD).

THE ELEVATIONS AS SHOWN HEREON ARE BASED ON THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 1988).



SHEET TITLE  
PAVING, GRADING & DRAINAGE PLAN





**NOTES:**

1. PIPES SHALL TERMINATE 4' FROM END OF TRENCH (CAP ENDS OF PIPE) OR CONNECT TO ADDITIONAL CATCH BASINS AS REQUIRED.
2. SIDES AND TOP OF TRENCH ONLY TO BE LINED WITH FILTER FABRIC. OVERLAP LINER A MINIMUM OF 2' AT THE TOP OF THE TRENCH.

3. BALLAST ROCK SHALL BE FROM FRESH WATER, WASHED AND FREE OF DELETERIOUS MATTER.
4. ALL EXFILTRATION TRENCHES SHALL HAVE A POLLUTION RETARDANT BAFFLE AT EACH CONNECTION POINT TO A STRUCTURE. (SEE POLLUTION RETARDANT BAFFLE DETAIL).

### EXFILTRATION TRENCH DETAIL

THE ELEVATIONS AS SHOWN HEREON  
ARE BASED ON THE NORTH AMERICAN  
VERTICAL DATUM OF 1988 (NAVD 1988).

| SHEET | TITLE |
|-------|-------|
|-------|-------|

## ENGINEERING DETAILS

|                              |
|------------------------------|
| REVISIONS                    |
| 11/22/13 PER SPM             |
| 06/06/14<br>CONSTRUCTION SET |

PILLAR CONSULTANTS, INC.

**ALLEN CONSULTANTS, INC.**  
Consulting Engineers, Planners, Surveyors, Construction Management, General Contracting  
5230 S. University Drive - Suite 104

5230 S. University Drive - Suite 104

Davie, Flor

Phone: (954) 680-6533

P.E. # 39461

LIC.# QB-0015697

WINGATE BY WYNDHAM

CITY OF DANIA BEACH  
BROWARD COUNTY, FLORIDA

SCALE: N.T.S.

DATE: 06/25/15

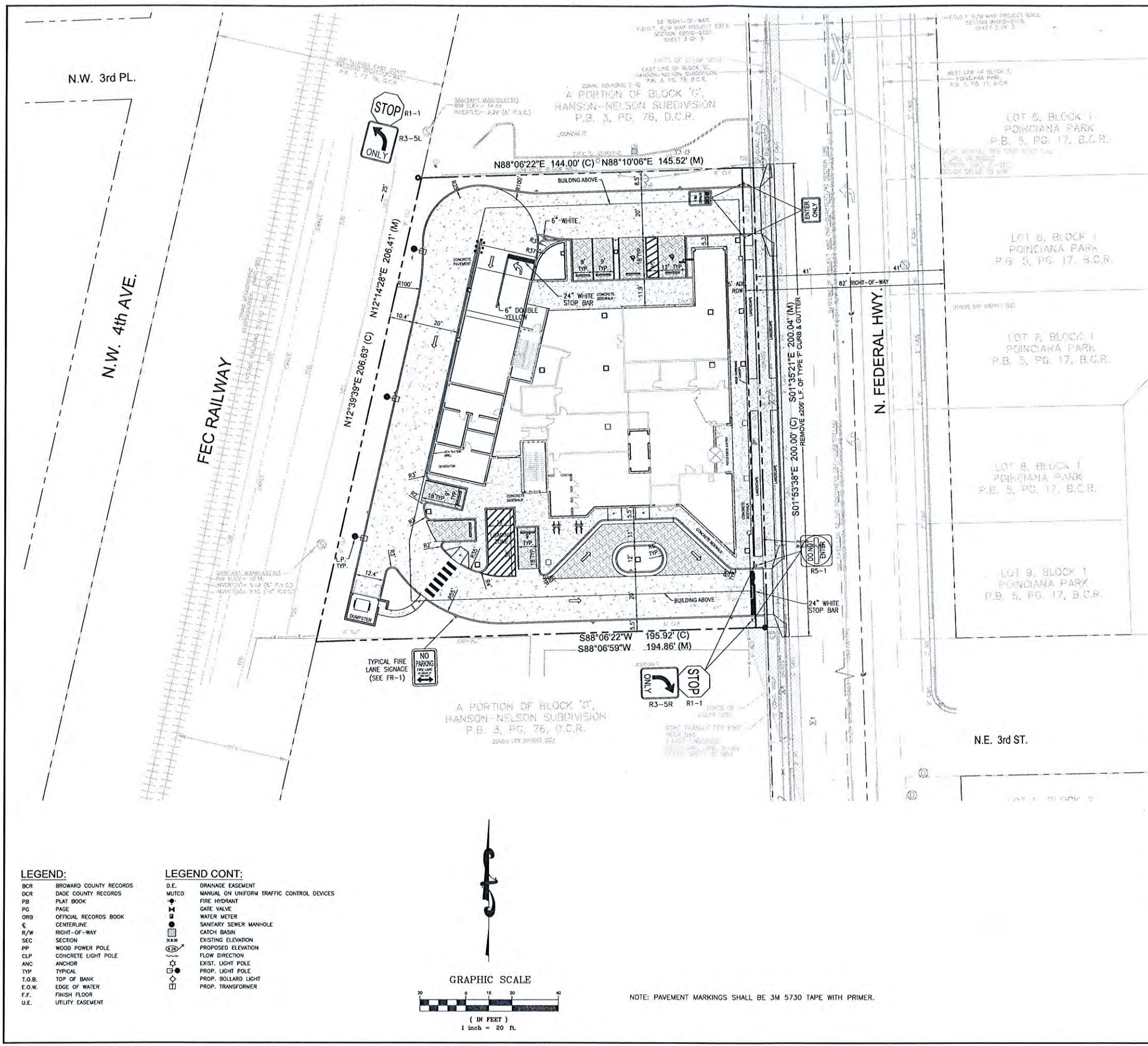
*DRAWN BY: JRW*

SHEET No.

C-2

15011A



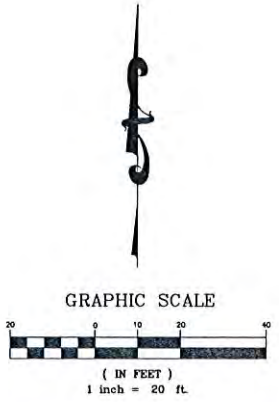


LEGEND:

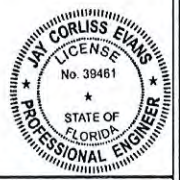
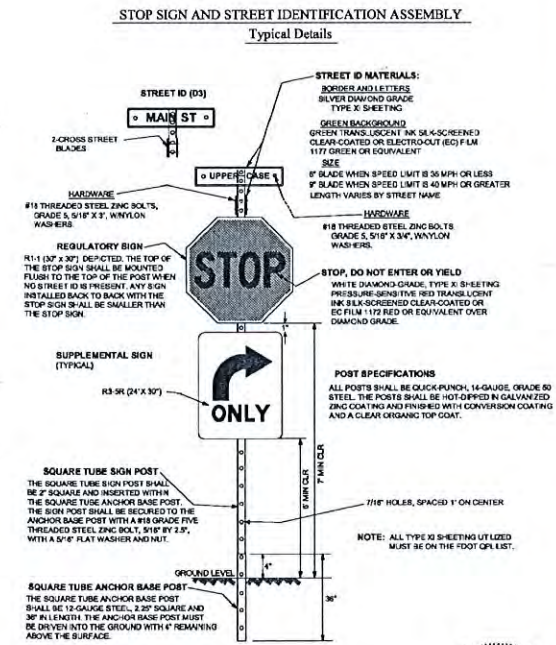
- BCR BROWARD COUNTY RECORDS
- OCR DADE COUNTY RECORDS
- PB PLAT BOOK
- PG PAGE
- ORB OFFICIAL RECORDS BOOK
- CLP CENTERLINE
- ANC RIGHT-OF-WAY
- PP SECTION
- CLP WOOD POWER POLE
- ANC CONCRETE LIGHT POLE
- TYP ANCHOR
- T.O.B. TOP OF BANK
- E.O.W. EDGE OF WATER
- T.F. FINISH FLOOR
- U.E. UTILITY EASEMENT

LEGEND CONT:

- D.E. DRAINAGE EASEMENT
- MUTCD MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES
- Fire Hydrant
- Gate Valve
- Water Meter
- Sanitary Sewer Manhole
- Catch Basin
- Existing Elevation
- Proposed Elevation
- Flow Direction
- Exist. Light Pole
- Prop. Light Pole
- Prop. Bollard Light
- Prop. Transformer



NOTE: PAVEMENT MARKINGS SHALL BE 3M 5730 TAPE WITH PRIMER.



SHEET TITLE  
PAVEMENT MARKING & SIGNAGE PLAN

REVISIONS

PILLAR CONSULTANTS, INC.

Consulting Engineers, Planners, Surveyors, Construction Management, General Contracting

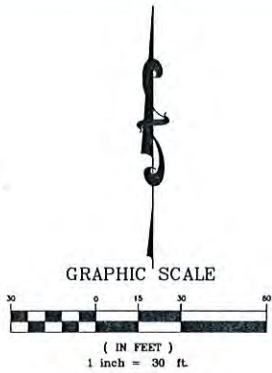
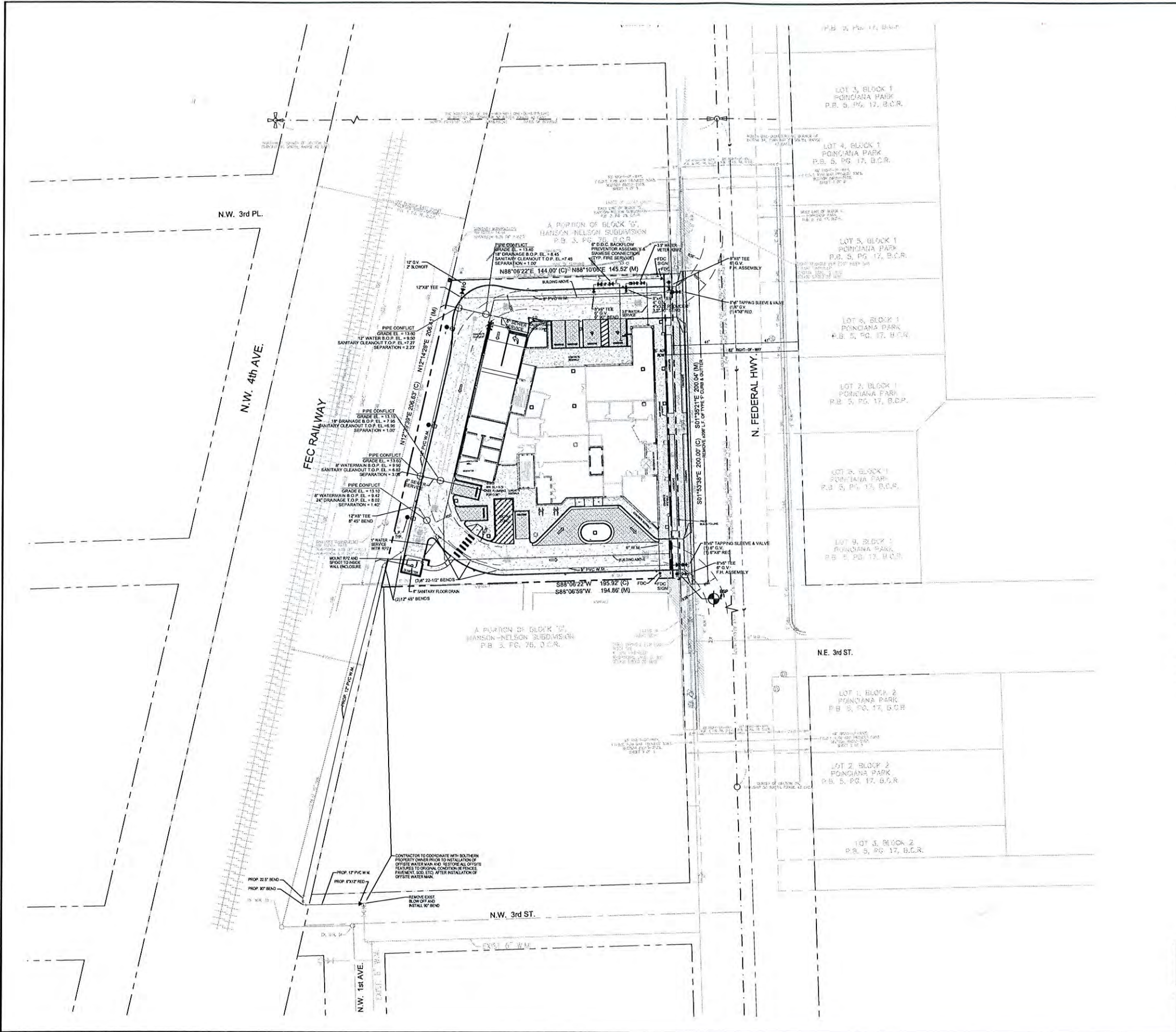
5230 S. University Drive - Suite 104  
Davie, Florida 33328  
Phone: (954) 680-6533 Fax: (954) 680-0323  
LIC.# 08-0015697

WINGATE BY WYNDHAM

CITY OF DANIA BEACH  
BROWARD COUNTY, FLORIDA

SCALE: 1"=20'  
DATE: 06/25/15  
DRAWN BY: JRW  
SHEET No.  
C-3  
15011A





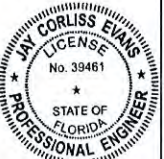
- LEGEND:**
- BCR BROWARD COUNTY RECORDS
  - DCR DADE COUNTY RECORDS
  - PS PLAT BOOK
  - PC PAGE
  - ORB OFFICIAL RECORDS BOOK
  - C CENTERLINE
  - R/W RIGHT-OF-WAY
  - SEC SECTION
  - PP WOOD POWER POLE
  - CLP CONCRETE LIGHT POLE
  - ANC ANCHOR
  - TYP TYPICAL
  - T.O.B. TOP OF BANK
  - E.O.W. EDGE OF WATER
  - F.F. FINISH FLOOR
  - U.E. UTILITY EASEMENT
  - D.E. DRAINAGE EASEMENT
  - MUTCD MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES
  - Fire Hydrant
  - Gate Valve
  - Water Meter
  - Blow Off
  - Sanitary Sewer Manhole
  - Catch Basin
  - Existing Elevation
  - Proposed Elevation
  - Flow Direction
  - Exist. Light Pole
  - Prop. Light Pole
  - Prop. Bollard Light
  - Traffic Sign
  - Mail Box
  - Transformer
  - Bacterial Sampling Point

**PROPOSED WATER DEMAND:**  
PER BROWARD COUNTY POTABLE WATER DEMAND TABLE: 94  
GPD/ROOM FOR HOTEL  
PROPOSED ROOMS:108  
ESTIMATED DEMAND: 108 ROOMS X 94 GPD/ROOM = 10,152 GPD

**PROPOSED SEWER DEMAND:**  
PER BROWARD COUNTY WASTE WATER DEMAND TABLE: 77  
GPD/ROOM FOR HOTEL  
PROPOSED ROOMS:108  
ESTIMATED DEMAND: 108 ROOMS X 77 GPD/ROOM = 8,316 GPD

**PROPOSED SOLID WASTE GENERATION:**  
PER BROWARD COUNTY SOLID WASTE ESTIMATE: 3 LBS/ROOM/DAY  
FOR HOTEL  
PROPOSED ROOMS:108  
ESTIMATED DEMAND: 108 ROOMS X 3 LBS/ROOM/DAY = 324 LBS/DAY

**NOTE:** Contractor to field verify location of existing water & sewer mains prior to connection. Location of existing water & sewer shown on plans were approximated based on plans provided by The City of Dania Beach Utilities.



SHEET TITLE  
**WATER AND SEWER PLAN**

**WINGATE BY WYNDHAM**

CITY OF DANIA BEACH  
BROWARD COUNTY, FLORIDA

**PILLAR CONSULTANTS, INC.**

Consulting Engineers, Planners, Surveyors, Construction Management, General Contracting

5230 S. University Drive - Suite 104  
Davie, Florida 33328  
Phone: (954) 680-0323  
P.E. # 39461

LIC# 08-0015697

REVISIONS

|  |  |
|--|--|
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |

SCALE: 1"=30'

DATE: 06/25/15

DRAWN BY: JRW

SHEET No.  
**C-4**

15011A



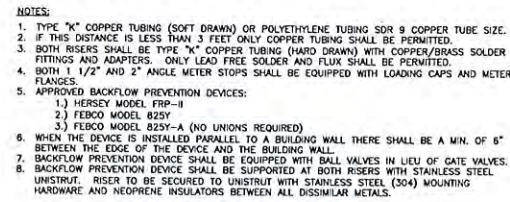


Diagram illustrating the components and assembly of a valve box:

- LOCKING LID VALVE BOX COVER (TYP) MARKED "WATER," "SEWER" OR "RECLAIMED"
- 24" DIA. OR 24"x24" CONCRETE COLLAR (NOT REQ'D IN PAVEMENT)
- FINISHED GRADE
- 30" MIN COVER
- ADJUSTABLE SCREW TYPE VALVE BOX AND COVER
- VALVE BOX SHALL REST ON BEDDING
- RESTRAINED
- MAIN
- 6" BEDDING ROCK

1. WHEN VALVE IS NOT LOCATED IN PAVEMENT, PLACE A WHITE PAVEMENT REFLECTOR MARKER IN THE DRIVE LANE, ADJACENT TO THE VALVE.
2. OPERATOR EXTENSION SHAFT SHALL BE PROVIDED WHEN OPERATING NUT IS MORE THAN 24" BELOW TOP OF VALVE BOX.
3. PVC PIPE OR DUCTILE IRON PIPE IS NOT ACCEPTABLE FOR VALVE BOX RISER.

The diagram illustrates a double check valve assembly for fire protection systems. It shows a horizontal pipe with two valves and a union. The assembly is labeled with various components and connections. A flow arrow indicates the direction of water flow from left to right.

**Labels and Components:**

- DOUBLE CHECK VALVE OR REDUCED PRESSURE BACKFLOW PREVENTER:** Points to the assembly of two valves and a union.
- VALVE:** Points to each of the two check valves.
- UNION:** Points to the connection between the two valves.
- CONNECTION "T":** Points to the T-shaped connection on the left side of the assembly.
- CONNECTION "F":** Points to the T-shaped connection on the right side of the assembly.
- FLOW:** Indicated by an arrow pointing to the right.

**DETAIL "A"**

This detail shows a close-up of the assembly where a new water main is installed with restrained joints. It includes the following labels:

- VENT TO ATMOSPHERE FOR VENTING ONLY, NO CONNECTIONS ARE ALLOWED:** Points to a vertical pipe extending from the top of the assembly.
- CONNECTION "F" SEE DETAIL "A":** Points to the T-shaped connection on the right.
- CORPORATION STOP:** Points to the stop valve on the existing water main.
- EXISTING WATER MAIN:** Points to the main pipe being connected to.
- CONNECTION "T" SEE DETAIL "A":** Points to the T-shaped connection on the left.
- CORPORATION STOP (TYP):** Points to the stop valve on the new water main.
- VALVE:** Points to the check valve on the new water main.
- NEW WATER MAIN INSTALLED WITH RESTRAINED JOINTS:** Points to the new pipe section.
- TAPPING SADDLE:** Points to the device used to connect the new main to the existing main.
- CONNECTION TO BE COMPLETED AFTER HEALTH DEPARTMENT CLEARANCE:** Points to the final connection point on the right.

- NOTES:**
1. REMOVE TEMPORARY CONNECTION AT CORPORATION STOP ON EXISTING MAIN AFTER FILLING AND FLUSHING OF NEW LINE.
  2. DO NOT REMOVE TEMPORARY CONNECTION AT CORPORATION STOP ON NEW MAIN UNTIL ALL TESTING HAS BEEN CLEARED BY HEALTH DEPARTMENT.
  3. CLOSE CORPORATION STOPS AND PLUG/CAP WITH BRASS FITTINGS AFTER SAMPLING IS COMPLETED.

A technical diagram showing the installation of a tapping saddle on a water main. The diagram is a cross-section view. At the bottom, a horizontal pipe is labeled 'WATER MAIN'. A 'DOUBLE STRAP TAPPING SADDLE' is attached to this pipe. Above the saddle is a '1" CORPORATION STOP'. A vertical pipe rises from the saddle, passing through a horizontal line representing 'FINISHED GRADE'. This vertical pipe has a 'VALVE' on its side. The distance from the top of the tapping saddle to the valve is labeled 'VARIES 30" MIN.'. The vertical pipe continues upwards and then curves into a horizontal section labeled 'COPPER TUBING'. The distance from the top of the tapping saddle to the start of the copper tubing is labeled 'VARIES 30" MIN.'. The distance from the top of the tapping saddle to the end of the copper tubing is labeled '24" MIN.'. The diagram is labeled 'FIG. 1' in the bottom right corner.

- NOTES:**
1. SAMPLE POINTS SHALL BE LOCATED AND LATER REMOVED AS REQUIRED BY HEALTH DEPARTMENT.
  2. CORPORATION STOP SHALL BE CLOSED AND PLUGGED/CAPPED WITH A BRASS FITTING AFTER HEALTH DEPARTMENT CLEARANCE.
  3. SAMPLING POINTS MAY BE PLACED AT THE ENDS OF WATER SERVICES BEFORE THE METERS AND ON BLOW OFFS FOR TERMINAL WATER MAINS, WHERE SERVICES AND BLOW OFFS ARE REQUIRED BY THE PLANS.

The diagram illustrates the components and ownership boundaries for a fire hydrant connection. It is divided into two main sections by a vertical dashed line representing the 'PROPERTY OWNERSHIP OWNERSHIP AND RESPONSIBILITY' boundary.

**Left Section (CITY OWNERSHIP AND RESPONSIBILITY):**

- FOR FUTURE WATER EXTENSION:** Indicated at the top left.
- 1" VENT PIPE:** A vertical pipe connected to the main line.
- TAPPED PLUG:** A plug used to tap into the main line.
- POINT OF SERVICE FOR FIRE SYSTEM PLAN:** The location where the fire system connection is made.
- 1" BYPASS METER:** A meter used for measuring flow, with a bypass line.
- SWING FLEX CHECK VALVE:** A valve that allows flow in one direction and prevents backflow.
- POINT OF SERVICE FOR FIRE SYSTEM:** The actual connection point for the fire system.
- 1" VENT PIPE:** Another vertical vent pipe.
- 30' N COPPER TUBING 1/2" 1" MINIMUM SIZE:** A section of copper tubing with a minimum size of 1/2 inch to 1 inch.
- SWING FLEX CHECK VALVE:** Another check valve.
- GATE VALVE:** A valve used to stop or regulate the flow of fluid.
- TAPPING SADDLE AND CORPORATION STOP BOTH SIDES:** A saddle used to tap into the main line, with stops on both sides.

**Right Section (PROPERTY OWNERSHIP OWNERSHIP AND RESPONSIBILITY):**

- R/W OR EASEMENT LINE:** The boundary line for the right-of-way or easement.
- BACKFLOW PREVENTER (PRIVATE):** A device used to prevent backflow from the fire system into the water supply.
- FINISHED GRADE:** The ground level at the end of the connection.

1. THE DOUBLE CHECK VALVE SHALL BE PRIVATELY OWNED BY PROPERTY OWNER.
2. FIRE SYSTEM TO BE CONSTRUCTED/TESTED IN ACCORDANCE WITH NFPA STDS. & ALL APPLICABLE CODES.
3. METER BOX AND SERVICE LINE SHALL BE IN ACCORDANCE WITH CITY STANDARD DETAIL FOR METER HIGH INSTALLATION AND NFPA STDS & CODES. USE TYPE "K" COPPER TUBING AND BRASS OR COPPER FITTING.
4. BACKFLOW PREVENTER FOLLOWING THE METER SHALL BE THE SAME TYPE DEVICE (DEGREE OF HAZARD) AS THE FIRE MAIN DEVICE. THIS SHALL BE PRIVATELY OWNED BY THE PROPERTY OWNER. METER BOX SHALL BE SUPPLIED BY CONTRACTOR.
5. EXTENT OF CITY OWNERSHIP IS LIMITED TO THE BYPASS METER AND ALL PIPING PRIOR TO THE POINT OF SERVICE FOR THE FIRE SYSTEM AS SHOWN ON THIS DRAWING.
6. 1" VENT PIPE TO BE REMOVED AFTER CITY APPROVAL.

6" PIPE (MIN)

CONCRETE PAD (2'x2' OR 2' DIAMETER)

BOLLARDS, SEE NOTE 10

SWING FLEX CHECK VALVE

SEE NOTES 2, 4 & 5

GATE VALVE

6" PIPE

MECHANICAL JOINT TEE

FIRE HYDRANT (PUMPER NOZZLE FACING ACCESS R/W OR STREET)

VARIES

7.5' OR SEE NOTE 3

SEE VALVE DETAIL

FINISHED GRADE

ADJUSTABLE SCREW TYPE OR CAST IRON VALVE BOX WITH COVER

SOIL

UNDISTURBED

MECHANICAL JOINT TEE

6" PIPE

6" SPOOL PIECE

6" GATE VALVE

6" FLANGE BY PLAIN END SPOOL PIECE

UNDISTURBED

30" MIN TOP OF PIPE BURY DEPTH AS REQUIRED

30" MIN

30" MIN

18" MIN

24" MIN

12"

6"

6"

BREAK AWAY FLANGE TO BE 3" TO 6" ABOVE FINISHED GRADE

DRAIN HOLES TO BE OMITTED OR PLUGGED

BUILT-IN CHECK VALVE

1. ALL FIRE HYDRANTS SHALL BE "TRAFFIC TYPE" TO BREAK-AWAY UNDER IMPACT. HYDRANTS TO BE COATED WITH YELLOW REFLECTIVE PAINT.
2. USE RESTRAINED JOINTS FOR THE ENTIRE ASSEMBLY SHOWN.
3. HYDRANT SET BACK SHALL CONFORM TO FDOT STANDARDS, WHERE APPLICABLE.
4. GATE VALVE IS NORMALLY LOCATED NEXT TO FEE.
5. MINIMUM DISTANCE FROM MAIN LINE TO HYDRANT IS GREATER THAN 20 FEET OTHER GATE VALVE WILL BE PROVIDED CLOSE TO THE HYDRANT. THIS SECOND VALVE SHALL BE INSTALLED WITHIN 9' OF THE FIRE HYDRANT. CHECK VALVE SHALL BE WITHIN 3' OF FIRE HYDRANT UNLESS CHECK VALVE INTEGRAL TO HYDRANT ASSEMBLY.
6. THE STEAMER OPENING IS TO BE A 1/2" IN SIZE WITH A NATIONAL STANDARD THREADS PER INCH.
7. HYDRANT SHALL BE INSTALLED WITH MAIN VALVE TO THE FLOW AND ANOTHER VALVE TO THE FLOW.
8. HYDRANT FEED PIPE TO BE TAPPED FOR A SERVICE LINE UPSTREAM OF THE ISOLATION GATE VALVE.
9. HYDRANT TO BE LOCATED WITHIN 10' OF THE MAIN LINE. TO BE PLACED AT THE CENTER LINE OF THE OUTSIDE ROADWAY LINE TO IDENTIFY THE FIRE HYDRANT LOCATION.
10. ROLLINGS TO BE SCH. 3 STEEL PIPE FILLED WITH CONCRETE AND COATED WITH YELLOW REFLECTIVE PAINT.
11. HYDRANT TO BE 10' LONG.

A circular professional engineer seal for Jay Corliss Evans. The outer ring contains the text "JAY CORLISS EVANS" at the top and "PROFESSIONAL ENGINEER" at the bottom, separated by two stars. The inner circle contains the text "LICENSE" at the top, "No. 39461" in the center, and "STATE OF FLORIDA" at the bottom, also separated by two stars.

**PILLAR CONSULTANTS, INC.**  
Consulting Engineers, Planners, Surveyors, Construction Management, General Contracting  
5230 S. University Drive — Suite 104  
Davie, Florida 33328  
Phone: (954) 680-6533 Fax: (954) 680-0323  
P.E. # 39461 L.C.# QB-0015697

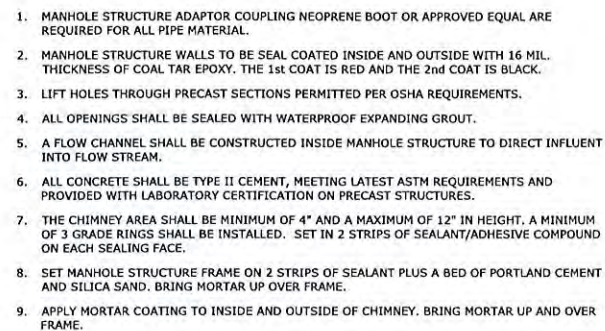
**WINGATE BY WYNDHAM**  
CITY OF DANIA BEACH  
BROWARD COUNTY, FLORIDA

|                         |
|-------------------------|
| SCALE: N.T.S.           |
| DATE: 06/25/15          |
| DRAWN BY: JRW           |
| SHEET No.<br><b>C-5</b> |
| 15011A                  |







[illegible]

1. MANHOLE STRUCTURE ADAPTOR COUPLING NEOPRENE BOOT OR APPROVED EQUAL ARE REQUIRED FOR ALL PIPE MATERIAL.
2. MANHOLE STRUCTURE WALLS TO BE SEAL COATED INSIDE AND OUTSIDE WITH 16 MIL. THICKNESS OF COAL TAR EPOXY. THE 1st COAT IS RED AND THE 2nd COAT IS BLACK.
3. LIFT HOLES THROUGH PRECAST SECTIONS PERMITTED PER OSHA REQUIREMENTS.
4. ALL OPENINGS SHALL BE SEALED WITH WATERPROOF EXPANDING GROUT.
5. A FLOW CHANNEL SHALL BE CONSTRUCTED INSIDE MANHOLE STRUCTURE TO DIRECT INFLUENT INTO FLOW STREAM.
6. ALL CONCRETE SHALL BE TYPE II CEMENT, MEETING LATEST ASTM REQUIREMENTS AND PROVIDED WITH LABORATORY CERTIFICATION ON PRECAST STRUCTURES.
7. THE CHIMNEY AREA SHALL BE MINIMUM OF 4" AND A MAXIMUM OF 12" IN HEIGHT. A MINIMUM OF 3 GRADE RINGS SHALL BE INSTALLED. SET IN 2 STRIPS OF SEALANT/ADHESIVE COMPOUND ON EACH SEALING FACE.
8. SET MANHOLE STRUCTURE FRAME ON 2 STRIPS OF SEALANT PLUS A BED OF PORTLAND CEMENT AND SILICA SAND. BRING MORTAR UP OVER FRAME.
9. APPLY MORTAR COATING TO INSIDE AND OUTSIDE OF CHIMNEY. BRING MORTAR UP AND OVER FRAME.

1' MAXIMUM TO OUTSIDE OF PIPE BELL

4'-0" MIN

LINK SEAL OR PRE-CAST BOOT

INFLUENT

CAST IN PLACE BY CONTRACTOR

4" MINIMUM COVER ALL AROUND

SDR 26 OR C-900 PIPE & FITTINGS TO MATCH INCOMING PIPE.

4"

BOOT

1. THE MANUFACTURER'S PORTION OF THE CONCRETE ENCASEMENT FOR THE DROP CONNECTION SHALL BE POURED INTEGRALLY WITH BOTH THE MANHOLE STRUCTURE SLAB AND WALL.
2. DROP CONNECTIONS SHALL BE REQUIRED WHENEVER AN INFLUENT SEWER IS LOCATED TWO (2) FEET OR MORE ABOVE THE MAIN INVERT CHANNEL.
3. ALL REQUIREMENTS FOR PRECAST MANHOLE STRUCTURES WITHOUT DROP CONNECTIONS WILL ALSO APPLY TO PRECAST MANHOLE STRUCTURES WITH DROP CONNECTIONS. SEE PRECAST MANHOLE STRUCTURE STANDARD DETAIL FOR OTHER REQUIREMENTS.
4. ALL PIPES TO BE SAME DIAMETER AS INFLUENT SEWER MAIN.

The figure consists of five diagrams illustrating the design of a circular manhole. The top half shows four plan views of the manhole bottom, each with a central vertical pipe and a horizontal inlet/outlet pipe. The flow curves are indicated by arrows. The bottom half shows a typical section view of the manhole structure, including the walls, floor, and a cover.

**PLAN OF BOTTOM AND FLOW CURVES**

**TYPICAL SECTION**

1. PROVIDE SPILLWAY FOR SMOOTH FLOW BETWEEN PIPES WITH DIFFERENT INVERT ELEVATIONS.
2. SLOPE MANHOLE STRUCTURE SHELF 1"/FT MANHOLE STRUCTURE WALL TO CHANNEL.
3. INVERT CHANNEL TO BE CONSTRUCTED FOR SMOOTH FLOW WITH NO OBSTRUCTIONS.
4. CHANNEL SHALL BE PRECAST CONCRETE OR FILLED WITH BRICK COVERED WITH 1" OF MORTAR.

The diagram illustrates a sewer connection method. The top view, labeled "PLAN", shows a "NEW SEWER MAIN" on the left and an "EXISTING SEWER MAIN" on the right. A "WYE BRANCH" connects them. The connection is made using a "FLEXIBLE COUPLING WITH STAINLESS STEEL BANDS FOR PVC/VC PIPE CONNECTION". Arrows indicate to "ROTATE BENDS AS REQUIRED TO ALIGN SERVICE BRANCH WITH SERVICE PIPE". A vertical arrow on the left is labeled "A". A note points to the right side of the plan view: "SEE NOTES 3 & 4".

The bottom view, labeled "SECTION A-A", shows a cross-section of the connection. It depicts a "SPRINGLINE" at the bottom. A "WYE BRANCH" is shown connecting to the "NEW SEWER MAIN". A note indicates: "ADDITIONAL RISER WHERE REQUIRED TO MAINTAIN SEWER DEPTH". A curved arrow shows the "SLOPE UP TO PROPERTY LINE (R/W LINE) AT MINIMUM 1% SLOPE". A vertical angle of  $44^{\circ} 55'$  is marked between the vertical and the branch line.

1. SINGLE SERVICE CONNECTIONS SHALL USE 6" SDR 26 PVC PIPE AND FITTINGS.
2. USE RISER CONNECTIONS WHERE INVERT OF SERVICE IS MORE THAN 7'-0" DEEP.
3. WHERE BELL OF WYE AND SPIGOT OF EXISTING MAIN ARE NOT COMPATIBLE, USE A SECOND FLEXIBLE COUPLING.
4. RIGID COUPLINGS MAY BE USED IN USE OF FLEXIBLE COUPLINGS.
5. MAINTAIN 36" MINIMUM COVER FROM TOP OF SERVICE TO FINISH GRADE; WHERE NOT TECHNICALLY FEASIBLE CONTACT WWS ENGINEERING.
6. PVC SERVICES SHALL BE INSTALLED IN ACCORDANCE WITH MINIMUM STANDARDS OF THE UNI-BELL HANDBOOK OF PVC PIPE DESIGN AND CONSTRUCTION, LATEST EDITION.

1. THE CLEAN OUT SHALL BE INSTALLED IN THE MIDDLE OF THE SIDEWALK. THIS DIMENSION WILL VARY DEPENDING UPON THE WIDTH OF THE SIDEWALK. 2.5' APPLIES TO 5' SIDEWALK WIDTH. IF SIDEWALKS DO NOT EXIST, THE CLEAN OUT SHALL BE INSTALLED 2.5' FROM THE RIGHT OF WAY LINE.
2. A NEW SECTION OF SIDEWALK SHALL BE POURED AROUND THE CLEAN-OUT BOX WHEN WORKING IN AN AREA WITH EXISTING SIDEWALKS.
3. IN GRASS AREA USE 24"x24" OR 24" DIAMETER CONCRETE COLLAR.

A top-down diagram of a circular manhole. The manhole has a thick outer wall and a thinner inner wall. Six rectangular access points are spaced evenly around the perimeter. A line labeled "NON-PENETRATING PICKHOLE (2)" points to one of these access points. Inside the manhole, a line labeled "SANITARY SEWER" points to a series of 'X' marks located near the bottom inner wall.

| SHEET | TITLE |
|-------|-------|
|-------|-------|

## REVISIONS

**PILLAR CONSULTANTS, INC.**  
Consulting Engineers, Planners, Surveyors, Construction Management, General Contracting  
5230 S. University Drive — Suite 104  
Davie, Florida 33328  
Phone: (954) 680-6533 Fax: (954) 680-0323  
P.E. # 39461 LIC # QB-0015697

WINGATE BY WYNDHAM  
CITY OF DANIA BEACH  
BROWARD COUNTY, FLORIDA

SCALE: N.T.S.  
DATE: 06/25/15  
DRAWN BY: JRW  
SHEET No.  
**C-7**  
15011A



I. APPLICABLE CODES

- A. GENERAL:
- ALL CONSTRUCTION AND MATERIALS SHALL CONFORM TO THE STANDARDS AND SPECIFICATIONS OF THE TOWN OF DAVIE, CITY OF DANIA BEACH, BROWARD COUNTY DEPARTMENT OF PLANNING AND ENVIRONMENTAL PROTECTION (BCDEP), BROWARD COUNTY HEALTH DEPARTMENT (BCHD), BROWARD COUNTY WATER RESOURCES (BCWR), SOUTH FLORIDA WATER MANAGEMENT DISTRICT (SFWMD), AND ALL OTHER LOCAL AND NATIONAL CODES WHERE APPLICABLE.
- 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. 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. REFERENCE TO THE SAFETY STANDARDS THAT WILL BE IN EFFECT DURING THE PERIOD OF CONSTRUCTION OF THE PROJECT.
  - 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 INCLUDE THE CITY OF DANIA BEACH ENGINEERING DIVISION AND UTILITIES DEPT., 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 OR TO BE OF A DIFFERENT SIZE OR MATERIAL THAN THAT SHOWN ON THE PLANS, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE ENGINEER, WHO WILL IN TURN NOTIFY THE CITY OF DANIA BEACH ENGINEERING DIVISION AND/OR THE UTILITIES DEPARTMENT.

III. INSPECTIONS

- A. THE CONTRACTOR SHALL NOTIFY THE CITY OF DANIA BEACH CITY ENGINEERING (954-924-3615), CITY OF DANIA BEACH PUBLIC SERVICES DEPARTMENT (954-924-3741), BROWARD ENVIRONMENTAL LICENSING AND BUILDING PERMITTING DIVISION (954-765-4400), AND THE ENGINEER OF RECORD AT LEAST 24 HOURS PRIOR TO THE INSPECTION OF THE FOLLOWING ITEMS:
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. ALL INSPECTIONS MADE BY THE CITY OF DANIA BEACH, BROWARD, AND FDOT, 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 THE CITY OF DANIA BEACH FOR SANITARY MANHOLES, HYDRANTS, VALVES, PIPING, LIFT STATIONS AND OTHER ACCESSORIES. CATALOGUE LITERATURE SHALL BE SUBMITTED FOR WATER AND SEWER PIPES, FITTINGS AND APPURTENANCES.
- B. ANY PRODUCT THAT IS NOT ON THIS LIST MUST BE APPROVED IN ADVANCE BY THE ENGINEER OF RECORD AND THE CITY OF DANIA BEACH P&D. 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. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING A WATER METER FROM THE CITY, PAYING FOR ALL WATER USED FOR CONSTRUCTION AND PREVENTING USE OF UN-METERED WATER. NO WATER SERVICE OR FIRE HYDRANT SHALL BE USED UNTIL ACCEPTED AND APPROVED FOR SERVICE BY THE APPROPRIATE AGENCIES. WATER SERVICES SHALL BE LOCKED UNTIL METERS ARE SET. FIRE HYDRANTS SHALL BE COVERED AND TAGGED "OUT OF SERVICE" UNTIL THE WATER SYSTEM IS APPROVED AND PRESSURIZED FOR SERVICE.
- B. TRAFFIC REGULATION:
1. MAINTENANCE OF TRAFFIC IN THE PUBLIC RIGHT-OF-WAY SHALL BE IN ACCORDANCE WITH THE MUTCD AND CTD.
2. ALL OPEN TRENCHES AND HOLES ADJACENT TO ROADWAYS OR WALKWAYS SHALL BE MARKED 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 FINAL CLEAN UP, THE PROJECT SITE SHALL BE LEFT CLEAR OF ALL SURPLUS MATERIAL OR TRASH. THE PAVED AREAS SHALL BE SWEEPED 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 THOSE OF HIS SUBCONTRACTORS TO A CONDITION AT LEAST EQUAL TO THAT EXISTING IMMEDIATELY PRIOR TO THE BEGINNING OF OPERATIONS. TO THIS END, THE CONTRACTOR SHALL DO AS REQUIRED, ALL NECESSARY HIGHWAY OR DRIVEWAY, SIDEWALK AND LANDSCAPING WORK. 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, GRAVITY SEWER, DITCHES, DRAINS, CATCH BASINS, OR ELSEWHERE AS A RESULT OF THE CONTRACTOR'S OPERATIONS, SUCH MATERIAL OR DEBRIS SHALL BE REMOVED AND SATISFACTORILY DISPOSED OF DURING 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 CENTRAL BROWARD WATER CONTROL DISTRICT.
- B. PROJECT RECORD DOCUMENTS:
1. THE CONTRACTOR SHALL MAINTAIN ACCURATE AND COMPLETE RECORDS OF ALL WORK ITEMS COMPLETED.
2. 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.
3. 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.
4. PRIOR TO PLACEMENT OF ANY ASPHALT OR CONCRETE PAVEMENT, THE CONTRACTOR SHALL SUBMIT TO THE ENGINEER "AS-BUILT" PLANS SHOWING LIMEROCK BASE GRADES AND ALL DRAINAGE, WATER, AND SEWER IMPROVEMENTS. PAVING OPERATIONS SHALL NOT COMMENCE UNTIL THE ENGINEER AND THE CITY OF DANIA BEACH HAVE REVIEWED AND APPROVED THE "AS-BUILTS".

5. ALL "AS-BUILT" INFORMATION SUBMITTED TO THE ENGINEER SHALL BE SUFFICIENTLY ACCURATE, CLEAR AND LEGIBLE TO SATISFY THE ENGINEER THAT THE INFORMATION PROVIDED IS A TRUE REPRESENTATION OF THE IMPROVEMENTS CONSTRUCTED.
6. "AS-BUILT" INFORMATION ON THE WATER SYSTEM SHALL INCLUDE, BUT IS NOT LIMITED TO LOCATIONS OF ALL VALVES, FITTINGS, FIRE HYDRANTS AND WATER SERVICES AND TOP-OF-PIPE ELEVATION ON 100-FOOT INTERVALS AT A MINIMUM.
7. 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.
8. 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 DIMENSIONED LOCATIONS AND ELEVATIONS OF ALL IMPROVEMENTS AND SHALL BE SIGNED BY THE CONTRACTOR.
9. PRIOR TO A FINAL INSPECTION BY THE CITY OF DANIA BEACH, THE ENGINEER SHALL SUBMIT TWO (2) SETS OF BLUEPRINTS OF "AS-BUILT" CONSTRUCTION DRAWINGS.
10. THE FOLLOWING SUBMITTALS TO THE CITY OF DANIA BEACH ARE REQUIRED AFTER THE PROJECT IS COMPLETED AND APPROVED BY THE CITY ENGINEER:
- a. TWO (2) COMPLETE "AS-BUILT" SETS OF BLUEPRINTS SIGNED AND SEALED BY A REGISTERED LAND SURVEYOR AND THE ENGINEER.
  - b. ONE (1) COMPLETE "AS-BUILT" SET OF MYLAR.
  - c. ONE (1) "AS-BUILT" CD IN AUTOCAD.

VII. WATER DISTRIBUTION AND/OR SEWAGE FORCE MAIN SYSTEM

- A. GENERAL:
1. THE CONTRACTOR SHALL NOTIFY THE CITY OF DANIA BEACH P&D DEPARTMENT AND THE ENGINEER OF RECORD NO LATER THAN 24 HOUR PRIOR TO MAKING CONNECTIONS TO EXISTING SYSTEMS. A CITY OF DANIA BEACH P&D DEPARTMENT REPRESENTATIVE AND THE ENGINEER OF RECORD MUST BE PRESENT.
2. SEPARATION OF WATER AND SEWER MAINS:
- a. PARALLEL WATER AND SEWER MAINS SHALL HAVE A MINIMUM 10 FEET HORIZONTAL SEPARATION. WHERE THIS IS NOT POSSIBLE, THE SEWER MAIN SHALL BE IN A SEPARATE TRENCH AND BE AT LEAST 18 INCHES BELOW THE WATER MAIN OR BOTH MAINS SHALL BE DUCTILE IRON WITH A MINIMUM 12" CLEARANCE, PER PRESSURE PIPE SPECIFICATIONS.
  - b. THE SEWER MAIN SHALL CROSS BELOW ALL WATER MAINS WITH A MINIMUM OF 18 INCHES VERTICAL CLEARANCE. WHERE THE CLEARANCE IS LESS THAN 18 INCHES, THE SEWER MAIN AND THE WATER MAIN SHALL BE DUCTILE IRON PIPE, WITH A MINIMUM 12" CLEARANCE, FOR 20 FEET CENTERED ON THE POINT OF CROSSING. ALL JOINTS ON THE WATER MAIN WITHIN 20 FEET OF THE CROSSING SHALL BE MECHANICALLY RESTRAINED.
  - c. IF A SEWER MAIN MUST CROSS ABOVE A WATER MAIN, REGARDLESS OF VERTICAL CLEARANCE, THE PRECAUTION IN ITEM (b.) ABOVE SHALL BE TAKEN.
3. NO CONNECTIONS TO THE EXISTING LINES SHALL BE MADE UNTIL PRESSURE TESTS FOR THE WATER MAINS AND SEWER MAINS HAVE BEEN PERFORMED AND THE BROWARD COUNTY HEALTH DEPARTMENT IS ACCEPTABLE TO THE CITY OF DANIA BEACH AND THE BROWARD COUNTY HEALTH DEPARTMENT.
4. CLEANING OF NEWLY INSTALLED PIPING SYSTEMS SHALL BE ACCOMPLISHED USING PIPE PIGGING METHODS. OPEN FLUSHING SHALL NOT BE ALLOWED WITHOUT PRIOR APPROVAL OF THE UTILITIES DEPARTMENT. ALL WATER WILL BE ACCOUNTED FOR.
5. ALL EFFORTS SHALL BE MADE SO THAT WATER AND FORCE MAINS CROSS ABOVE DRAINAGE LINES WITH ADEQUATE COVER AND SEPARATION. IF THIS IS NOT POSSIBLE, IT SHALL BE INDICATED ON THE PLANS.
6. A THREE (3) FOOT LATERAL SEPARATION SHALL BE MAINTAINED BETWEEN WATER/SEWER LINES AND OBSTRUCTIONS (I.E., CATCH BASINS, CONCRETE POLES, ETC.), FIVE (5) FEET FROM TREES.
7. THE MAXIMUM DEPTH TO THE BOTTOM OF THE PRESSURE MAIN INSTALLED SHALL NOT EXCEED SIX (6) FEET UNLESS APPROVED BY THE CITY OF DANIA BEACH UTILITIES DEPARTMENT.
8. ALL WATER DISTRIBUTION AND SEWER COLLECTION RELATED WORK AND INSPECTIONS WILL BE INSPECTED AND APPROVED BY THE CITY OF DANIA BEACH UTILITIES DEPARTMENT.
9. WATER MAIN INSTALLATION SHALL MEET THE COLOR CODING REQUIREMENTS OF 62-555.320 (FAC).
- B. MATERIAL:
1. PIPE:
- THE WATER MAIN AND/OR SEWAGE FORCE MAIN SHALL BE EITHER POLYVINYL CHLORIDE (PVC) OR DUCTILE IRON PIPE (DIP) AND SHALL BE DESIGNED FOR A MINIMUM WORKING PRESSURE OF 150 PSI.
- a. PVC PIPE SHALL BE ASTM 1120 PRESSURE PIPE WITH IRON O.D., CLASS 150 (DR 18), CONFORMING TO ANSI/AWWA C900-97 OR C905-97 AND SHALL HAVE PUSH RUBBER GASKET JOINTS.
  - b. DIP SHALL BE CLASS 350 WALL THICKNESS (UP TO 12"), CLASS 300 (14"-18"), CLASS 250 (20" OR GREATER) WITH INTERIOR CEMENT LINING AND EXTERIOR COAL TAR COATING CONFORMING TO ANSI/AWWA C151/A21.51-02, OR LATEST REVISION. SEWAGE PIPE SHALL BE EITHER DOUBLE WALL THICKNESS CONFORMING TO ANSI/AWWA C104/A21.4-03 OR LATEST REVISION, OR POLYETHYLENE CONFORMING TO ANSI/AWWA C105/A21.5-05 OR LATEST REVISION, OR APPROVED EQUAL. THE PIPE SHALL WITHSTAND A WORKING PRESSURE OF 350 PSI. THE JOINTS SHALL BE BELL AND SPIGOT PUSH ON TYPE, MECHANICAL JOINT OR FLANGED. FLANGED PIPE SHALL CONFORM WITH THE PHYSICAL AND CHEMICAL REQUIREMENTS AS SET FORTH IN THE HANDBOOK OF DUCTILE IRON PIPE OF THE CAST IRON PIPE RESEARCH ASSOCIATION. ALL DIP FORCE MAIN SHALL BE EPOXY LINED.
2. FITTINGS:
- FITTINGS SHALL BE DUCTILE IRON COMPACT MECHANICAL JOINT AND SHALL BE CLASS 350 THROUGH 24" CONFORMING TO ANSI/AWWA C153/A21.53-00, OR LATEST REVISION, AND CLASS 250 IN SIZES 24" AND LARGER, CONFORMING TO ANSI/AWWA C110/A21.10-03, OR LATEST REVISION, COMPLETE WITH GLANDS, GASKETS, BOLTS AND NUTS. ALL FITTINGS SHALL BE CEMENT LINED AND SEAL COATED WITH THE SAME AS PIPE.
3. VALVES:
- a. VALVES SHALL BE GATE VALVES FOR WATER (14"-12" SIZE), BUTTERFLY VALVES FOR WATER (16" AND UP SIZE), OR PLUG VALVES FOR FORCE MAIN (ALL SIZES).
  - i. GATE VALVES SHALL BE IRON BODY, FULLY RESILIENT SEAT, BRONZE MOUNTED NON-RISING STEM, DOUBLE DISC, RATED AT 450 PSI AND CONFORMING TO ANSI/AWWA C509-01 OR LATEST REVISION. EXPOSED VALVES SHALL BE OUTSIDE.
  - ii. BUTTERFLY VALVES AND OPERATORS SHALL CONFORM TO ANSI/AWWA C504-00 STANDARD FOR RUBBER SEATED BUTTERFLY VALVES, OR LATEST REVISIONS. VALVES SHALL BE CLASS 150 A OR B.
  - iii. PLUG VALVES SHALL BE SEMI-STEEL BODY, NON-LUBRICATED, ECCENTRIC TYPE, WITH RESILIENT FACED PLUGS, AND CAPABLE OF DRIP-TIGHT SHUT OFF AT THE RATED PRESSURE IF APPLIED AT EITHER PORT. VALVES ARE TO BE EQUIPPED WITH ACTUATING NUTS, CAST IRON HANDWHEELS OR CHAIN OPERATORS, WITH GALVANIZED STEEL CHAINS, AS APPROPRIATE FOR THE INSTALLATION AND TYPE OF OPERATION.
- b. AIR RELEASE VALVES
- i. SEWER FORCE MAIN AIR RELEASE VALVES - SYSTEM SHALL BE A COMBINATION OF ONE SEWAGE AIR RELEASE VALVE AND ONE SEWAGE AIR/VACUUM VALVE WITH DUAL ISOLATION PLUG VALVES. BOTH VALVE BODIES AND COVERS SHALL BE OF CAST IRON CONSTRUCTION, ASTM A126-B. ALL INTERNAL PARTS SHALL BE 304 AND 316 TYPE 304 AND ASTM A276 TYPE 303. THE VENTING ORIFICE SHALL BE 5/16" IN DIAMETER WITH STAINLESS STEEL SEAT. THE INLET OPENINGS SHALL BE A MINIMUM OF 2" NPT SCREWED CONNECTION FOR BOTH VALVES. THE VALVES SHALL FULLY CAPABLE OF OPERATION IN SEWAGE FORCE MAIN. BOTH VALVES SHALL INCLUDE A BACK-FLUSHING FEATURE FOR PERIODIC CLEANING OF THE INTERNAL MECHANISM. THE OVERALL HEIGHT SHALL NOT EXCEED 22-1/2 INCHES.
  - ii. WATER MAIN AIR RELEASE VALVES - VALVE BODY AND COVER SHALL BE OF CAST IRON CONSTRUCTION, ASTM A126-B, ALL INTERNAL WORKING PARTS SHALL BE OF STAINLESS STEEL ASTM A240, TYPE 303 FOR THE FLOW AND ASTM A298 TYPE 316 FOR THE LINKAGE. THE VENTING ORIFICE SHALL BE 3/16" IN DIAMETER WITH BRASS SEAT. THE INLET OPENING SHALL BE A 2" NPT SCREWED CONNECTION. THE OVERALL HEIGHT SHALL NOT EXCEED 13 INCHES.
- c. A REFLECTIVE PAVEMENT MARKER SHALL BE INSTALLED IN THE CENTER OF THE NEAREST LANE OF ROAD PAVEMENT ADJACENT TO ALL VALVE LOCATIONS OUTSIDE THE ROAD PAVEMENT. WATER MARKERS SHALL BE WHITE, SEWER MARKERS SHALL BE GREEN.
4. FIRE HYDRANTS:
- a. FIRE HYDRANTS SHALL HAVE A MINIMUM 5 1/4" VALVE OPENING AND SHALL OPEN AGAINST THE PRESSURE AND CLOSE WITH THE FLOW. HYDRANTS SHALL MEET OR EXCEED ANSI/AWWA C502-05, C503-05 OR LATEST REVISION, AND SHALL COMPLY WITH FACTORY MUTUAL RESEARCH CORPORATION AND UNDERWRITERS LABORATORIES UL246 STANDARD.
  - b. ALL FIRE HYDRANTS ARE TO BE INSTALLED WITHIN SIX FEET (6') FROM THE OUTSIDE CURB LINE OR EDGE OF THE PAVEMENT.
  - c. ALL STREAMER 4-1/2" CONNECTION SHALL FACE THE ROADWAY, AND NOT THE PARKING SPACES.
  - d. ALL FIRE HYDRANTS SHALL BE ERCTED SO AS TO HAVE THE CENTER OF THE STEAMER CONNECTION A MINIMUM OF 18" ABOVE THE CROWN OF THE NEAREST ROADWAY, OR 18" ABOVE SURROUNDING GROUND.
  - e. VISIBILITY FROM THE ADJACENT ROADWAY OR ACCESS WAY BY PLANTINGS, WALLS, OR OTHER VISUAL SCREENING WITHIN SEVEN AND ONE-HALF FEET (7.5') OF THE REAR AND SIDES, AND NO OBSTRUCTIONS IN FRONT OF THE FIRE HYDRANT(S).

- f. ONE OR MORE BLUE DOUBLE REFLECTIVE D.O.T. TYPE ROAD MARKER ARE TO BE ADHERED TO THE HARD SURFACE ROADWAY IN THE MIDDLE OF THE LANE NEAREST TO AND DIRECTLY IN FRONT OF NEWLY INSTALLED FIRE HYDRANT. (TWO (2) REFLECTORS ON CORNER HYDRANT AND FOR EACH ROADWAY.)
  - g. ALL FIRE HYDRANTS ARE TO BE PAINTED YELLOW. (RUSTOLEUM #944 SAFETY YELLOW OR APPROVED EQUAL.)
  - h. ALL FIRE HYDRANTS THAT ARE NOT IN SERVICE (NOT ABLE TO FLOW WATER), SHALL BE COVERED WITH A PLASTIC BAG, AND THE BAG IS TO BE SECURED TO THE HYDRANT WITH TAPE.
  - i. (LOCATION APPROVAL REQUIRED BY FIRE DEPARTMENT) SIAMSE FIRE DEPARTMENT CONNECTION SHALL BE FREE STANDING WITHIN TWENTY-FIVE FEET (25') OF NEAREST FIRE HYDRANT, WITHIN SIX FEET (6') FROM OUTSIDE CURB OR EDGE OF PAVEMENT. THERE SHALL BE A SPACE, FOUR FEET (4') ON BOTH SIDES OF THE CENTER LINE OF THE SIAMSE THAT SHALL BE KEPT OPEN AT ALL TIMES, AND POSTED "NO PARKING, FIRE DEPARTMENT CONNECTION", THIRTY-SIX INCHES HIGH.
  - j. HYDRANT PERMIT SHALL BE PULLED AT THE FIRE DEPARTMENT. \$25.00 PERMIT FEE PLUS \$25.00 PER HYDRANT.
  - k. ALL FIRE HYDRANTS ARE TO BE FLOW TESTED BY THE FIRE DEPARTMENT UPON ACCEPTANCE OF SYSTEM BY THE UTILITIES DEPARTMENT. HYDRANTS SHALL BE COMPLETED AND ACCEPTED PRIOR TO THE START OF ANY STRUCTURAL CONSTRUCTION ON SITE.
5. DETECTOR TAPE:
- a. DETECTOR TAPE SHALL BE 3" WIDE BLUE TAPE FOR WATER MAIN AND BROWN TAPE FOR FORCE MAIN, WITH A METALLIZED FOIL CORE LAMINATED BETWEEN 2 LAYERS OF PLASTIC FILM. THE WORDS "CAUTION WATER LINE BURIED BELOW" OR "CAUTION FORCE MAIN BURIED BELOW" SHALL BE PRINTED AT 30" INTERVALS ALONG THE TAPE. TAPE SHALL BE PLACED 18" BELOW GRADE ABOVE ALL PVC MAINS AND SERVICES OR AS RECOMMENDED BY MANUFACTURER. NONMETALLIC TAPE SHALL BE USED ABOVE DUCTILE IRON PIPE.
  - b. LOCATOR WIRE 14-STRAIND COLOR CODED SHALL BE USED IN CONJUNCTION WITH LOCATOR TAPE AND SHALL BE AFFIXED TO PIPE.
6. SERVICE CONNECTIONS:
- a. SERVICE SADDLES SHALL BE DUCTILE IRON EPOXY OR NYLON COATED WITH DOUBLE STAINLESS STEEL STRAPS OR SINGLE WIDE STRAP. SADDLES SHALL CONFORM TO ANSI/AWWA C111/21.11-00 AND ASTM A-588 OR LATEST REVISION.
  - b. SERVICE LINES SHALL BE POLYETHYLENE (PE) TUBING AS DESCRIBED IN ANSI/AWWA C901-02 OR LATEST REVISION, WITH A WORKING PRESSURE OF 200 PSI (DR 9). PIPE JOINTS SHALL BE OF THE COMPRESSION TYPE TOTALLY CONTAINED GRIP SEAL AND COUPLING NUT. POLYETHYLENE SHALL BE EXTRUDED FROM PE 3408 HIGH MOLECULAR WEIGHT MATERIAL AND MUST CONFORM TO ASTM D-2737. WATER SERVICE 2" AND UNDER SHALL BE PE AND SLEEVED UNDER ROADWAY WITH 4" C-900.
  - c. CORPORATION STOPS SHALL BE MANUFACTURED OF BRASS ALLOY IN ACCORDANCE ASTM B-62 WITH TREADED ENDS.
  - d. METER STOPS SHALL BE THE 90 DEGREE LOCKWING TYPE AND SHALL BE OF BRONZE CONSTRUCTION IN ACCORDANCE WITH ASTM B-62. METER STOPS SHALL BE CLOSE TO DESIGN AND RESILIENT "O" RING SEALED AGAINST EXTERNAL LEAKAGE AT THE TOP. STOPS SHALL BE EQUIPPED WITH A METER COUPLING NUT ON THE OUTLET SIDES.
  - e. METER AND METER BOXES 2" OR LESS ARE SUPPLIED BY THE CITY OF DANIA BEACH AT THE OWNER'S EXPENSE.
7. TAPPING SLEEVES:
- TAPPING SLEEVES SHALL BE DUCTILE IRON, ASTM GRADE 65-45-12.
8. VALVE BOXES:
- a. VALVE BOXES FOR WATER MAINS AND SEWER FORCE MAINS SHALL BE ADJUSTABLE SCREW TYPE WITH 5-1/4" SHAFT, 18 TO 24 INCH EXTENSION, CAST IRON ASTM-A48 CLASS 30 MARKED WATER OR SEWER.
  - b. VALVE BOXES FOR BLOW-OFF ASSEMBLY SHALL BE CAST IRON ASTM A-48 CLASS 30 MARKED "W".
9. RETAINER GLANDS:
- RETAINER GLANDS SHALL CONFORM TO ANSI/AWWA C111/A21.11-00 OR LATEST REVISION. ALL GLANDS SHALL BE MANUFACTURED FROM DUCTILE IRON AS LISTED BY UNDERWRITERS LABORATORIES FOR 250 PSI MINIMUM WATER PRESSURE RATING.
10. DOUBLE CHECK VALVE BACKFLOW PREVENTION ASSEMBLY:
- THE ASSEMBLY SHALL CONFORM TO ANSI/AWWA C510-00, OR LATEST REVISION, AND CAPABLE OF WITHSTANDING A WORKING PRESSURE OF AT LEAST 150 PSI WITHOUT DAMAGE TO WORKING PARTS OR IMPAIRMENT OF FUNCTION. IT SHALL CONSIST OF TWO INTERNALLY LOADED, INDEPENDENTLY OPERATING CHECK VALVES, LOCATED BETWEEN TWO TIGHTLY CLOSING RESILIENT-SEATED SHUT OFF VALVES, WITH FOUR PROPERLY PLACED RESILIENT-SEATED TEST COCKS.
11. RESTRAINTS:
- RESTRAINTS SHALL BE MEGA-LUG.
- C. INSTALLATION:
1. GENERAL:
- CONNECTION OF ALL NEW SYSTEMS TO EXISTING MAINS SHALL BE DONE USING ONE OF THE THREE FOLLOWING METHODS:
- a. METHOD "A" PER BROWARD COUNTY PUBLIC HEALTH UNIT STANDARDS, WHICH INVOLVES A REDUCED SIZE TEMPORARY CONNECTION BETWEEN THE EXISTING MAIN AND THE NEW MAIN.
  - b. METHOD "B" PER BROWARD COUNTY PUBLIC HEALTH UNIT STANDARDS, WHICH INVOLVES A DIRECT CONNECTION BETWEEN THE NEW AND EXISTING MAINS USING TWO GATE VALVES SEPARATED BY A SLEEVE WITH A VENT PIPE.
  - c. METHOD "C" APPROVED BY THE BROWARD COUNTY PUBLIC HEALTH UNIT, WHICH INVOLVES A TAP WITH ONE GATE VALVE REQUIRING DISINFECTION OF THE NEW SYSTEM PRIOR TO CONDUCTING THE PRESSURE TEST.
2. BEDDING:
- BEDDING AND INITIAL BACKFILL (12 INCHES ABOVE PIPE) FOR ALL PIPES SHALL BE SAND WITH NO ROCK LARGER THAN 1" IN DIAMETER. PEAROCK OR 3/4" WASHED ROCK WILL BE IN WATER OR WHERE UNSUITABLE BEDDING EXISTS AT THE DISCRETION OF THE CITY OF DANIA BEACH. ALL OTHER FILL SHALL NOT HAVE ROCK LARGER THAN 6" IN DIAMETER.
3. PVC PIPE:
- a. PVC PIPE SHALL BE INSTALLED IN ACCORDANCE WITH THE UNI-BELL PLASTIC PIPE PLASTIC PIPE ASSOCIATION'S GUIDE FOR INSTALLATION OF PVC PRESSURE PIPE FOR MUNICIPAL WATER DISTRIBUTION SYSTEMS.
  - b. PVC PIPE SHALL BE INSTALLED WITH A MINIMUM OF 36" COVER.
  - c. DETECTOR TAPE SHALL BE INSTALLED THE FULL LENGTH OF ALL PVC MAINS APPROXIMATELY 18" BELOW GRADE, COLOR SIDE UP.
4. DUCTILE IRON PIPE:
- a. DIP SHALL BE INSTALLED IN ACCORDANCE WITH ANSI/AWWA C600-05 OR LATEST REVISION.
  - b. DIP SHALL BE INSTALLED WITH A MINIMUM OF 30" COVER.
  - c. IDENTIFICATION TAPE SHALL BE INSTALLED THE FULL LENGTH OF ALL DIP MAINS APPROXIMATELY 18" ABOVE THE MAIN, COLOR SIDE UP.
5. VALVES:
- a. ALL VALVES SHALL BE INSTALLED WITH ADJUSTABLE CAST IRON VALVE BOXES WITH THE WORD "WATER" OR "SEWER" CAST IN THE COVER.
  - b. MAIN VALVES SHALL BE LOCATED ON AN EXTENSION OF THE RIGHT-OF-WAY LINE UNLESS DIMENSIONED OTHERWISE.
  - c. MAIN VALVES SHALL BE INSTALLED AHEAD FROM PARKING AREAS. IF THIS IS UNAVOIDABLE, PROPER MEASURES SHALL BE TAKEN TO AVOID THE PARKING OF VEHICLES OVER THE VALVES. HYDRANT VALVES SHALL BE INSTALLED AS CLOSE TO THE MAIN AS POSSIBLE. VALVES LOCATED IN NON-PAVED AREAS OR IN PARKING STALLS REQUIRE A REFLECTIVE PAVEMENT MARKER ON THE CENTER OF THE NEAREST LANE OF ROAD PAVEMENT. WHITE REFLECTORS FOR WATER MAIN VALVES, GREEN REFLECTORS FOR FORCE MAIN VALVES.
  - d. THE DISTANCE FROM THE TOP OF THE VALVE ACTUATOR NUT TO FINAL GRADE SHALL BE A MINIMUM OF 12 INCHES AND A MAXIMUM OF 18 INCHES.
6. SERVICE:
- a. COVER OVER SERVICE LINES SHALL BE 18 INCHES MINIMUM, 24 INCHES MAXIMUM BELOW FINISHED GRADE AND 24 INCHES UNDER PAVEMENT.
  - b. POLYETHYLENE SHALL BE BEDDED IN BACKFILL OF SAND WITH NO ROCK GREATER THAN 1 INCH IN DIAMETER.

- c. METER STOPS SHALL HAVE 8 INCHES TO 10 INCHES COVER OR AS REQUIRED FOR PROPER METER/BOX INSTALLATION.
  - d. WATER SERVICES UNDER PAVEMENT SHALL BE ENCASED IN A SCHEDULE 80 PVC SLEEVE FOR THE FULL LENGTH OF THE PAVEMENT AND FOR 2 FEET BEYOND THE EDGE.
  - e. THE END OF EACH SERVICE CONNECTION SHALL BE MARKED WITH A 2" x 4" TREATED STAKE, PAINTED BLUE, EXTENDING 18 INCHES (MINIMUM) ABOVE GRADE UNLESS INDICATED OTHERWISE.
- D. TESTING:
1. THE PHYSICAL CONNECTION OF THE NEW SYSTEM TO THE EXISTING SYSTEM SHALL BE DONE IN ACCORDANCE WITH SECTION "C-1". (THIS DOCUMENT) WHICH WILL DICTATE THE ORDER OF THE PRESSURE TESTING AND DISINFECTION.
2. THE COMPLETE WATER SYSTEM SHALL BE PRESSURE TESTED AND DISINFECTED. THE PRESSURE TEST SHALL BE FOR TWO HOURS AT 150 PSI MINIMUM TEST PRESSURE IN ACCORDANCE WITH ANSI/AWWA C600-05 OR LATEST REVISION. THE PRESSURE TEST SHALL NOT VARY MORE THAN 5 PSI DURING THE TEST. LEAKAGE ALLOWANCES WILL NOT BE MADE FOR FITTINGS OR VALVES.
3. ALLOWABLE LEAKAGE SHALL NOT EXCEED THE FORMULA OF:
- $$L \text{ (GALLONS PER HOUR)} = \frac{S \cdot D \cdot (P)^{0.5}}{148,000}$$
- L = ALLOWABLE LEAKAGE IN GALS/HR (NO ALLOWABLE LEAKAGE FOR VALVES)  
S = LENGTH OF PIPE TESTED IN FEET  
D = NOMINAL DIAMETER OF PIPE  
P = AVERAGE TEST PRESSURE DURING TEST IN LBS/SQ. IN.
4. THE PRESSURE TEST SHALL BE WITNESSED BY A REPRESENTATIVE OF THE CITY OF DANIA BEACH UTILITIES DEPARTMENT AND THE ENGINEER OF RECORD.
5. SAMPLING POINTS SHALL BE PROVIDED AT THE LOCATIONS SHOWN ON THE PLANS OR AS DIRECTED BY THE BROWARD COUNTY HEALTH DEPARTMENT. IF NOT SPECIFIED, SAMPLING POINTS SHALL BE PROVIDED AT INTERVALS OF 1500 FEET MAXIMUM FOR LINES GREATER THAN 1500 FEET IN LENGTH. PROVIDE A MINIMUM OF TWO SAMPLING POINTS FOR ALL OTHER TEST SEGMENTS.
6. BEFORE ACCEPTANCE FOR OPERATION, THE WATER SYSTEM SHALL BE DISINFECTED IN ACCORDANCE WITH ANSI/AWWA C651-05 OR LATEST REVISION WITH APPROVED BACTERIOLOGICAL SAMPLES AND PROPER DOCUMENTATION BY BROWARD COUNTY HEALTH DEPARTMENT. COLLECTION OF SAMPLES IS THE CONTRACTOR'S RESPONSIBILITY AND WILL BE WITNESSED BY A CITY OF DANIA BEACH UTILITIES DEPARTMENT REPRESENTATIVE.

VIII. GRAVITY SEWAGE COLLECTION SYSTEM

- A. MATERIALS:
1. SEWER PIPE AND FITTINGS:
- a. PVC SEWER PIPE AND FITTINGS SHALL BE NON-PRESSURE POLYVINYL CHLORIDE PIPE CONFORMING TO ASTM D-3034, SDR 35, WITH PUSH-ON RUBBER GASKET JOINTS UNLESS OTHERWISE NOTED.
  - b. DUCTILE IRON PIPE (DIP) SHALL BE DOUBLE CEMENT CONFORMING TO ANSI/AWWA C104/A21.4-95, OR LATEST REVISION, OR EPOXY LINED INSIDE CONFORMING TO ANSI/AWWA C105/A21.5-93, OR APPROVED EQUAL AND SHALL HAVE A COAL TAR EPOXY COATING, MANUFACTURED IN ACCORDANCE TO ANSI/AWWA C151/A21.51-96, OR LATEST REVISION, MINIMUM WALL THICKNESS CLASS 350 (UNLESS OTHERWISE SPECIFIED).
  - c. ALL FITTINGS AND ACCESSORIES SHALL BE AS MANUFACTURED OR SUPPLIED BY THE PIPE MANUFACTURER.
2. MANHOLES:
- a. MANHOLES SHALL BE PRECAST PER ASTM C-478 TYPE II WITH 4000 PSI CONCRETE AND GRADE 40 STEEL. MONOLITHICALLY POURED BASES ONLY.
  - b. MANHOLE OPENINGS ARE TO BE SEALED WITH ANTI-HYDRO CEMENT OR APPROVED EQUAL. NO MOLDING PLASTER WILL BE ALLOWED.
  - c. MANHOLE JOINTS SHALL BE SEALED WITH "RAMNEK" GASKETS OR APPROVED EQUAL AND WITH ANTI-HYDRO CEMENT ON THE INSIDE AND OUTSIDE.
- B. INSTALLATION
1. PIPE AND FITTINGS:
- a. SEWER PIPE SHALL BE INSTALLED IN ACCORDANCE WITH ASTM D-2321, AND THE UNI-BELL PLASTIC PIPE ASSOCIATION'S "RECOMMENDED PRACTICE FOR THE INSTALLATION OF PVC SEWER PIPE".
  - b. DIP SHALL BE INSTALLED IN ACCORDANCE WITH ANSI/AWWA C600-99, OR LATEST REVISION.
  - c. BEDDING AND INITIAL BACKFILL 12 INCHES OVER SEWER MAINS AND SERVICES SHALL BE SAND WITH NO ROCK LARGER THAN 1 INCH IN DIAMETER. PEAROCK OR 3/4" WASHED ROCK WILL BE USED IN WATER OR WHERE UNSUITABLE BEDDING EXISTS AT THE DISCRETION OF THE CITY OF DANIA BEACH. ALL OTHER FILL SHALL NOT HAVE ROCK LARGER THAN 6 INCH IN DIAMETER.
  - d. PIPE CONNECTION INTO MANHOLE WALL SHALL BE DUCTILE IRON PIPE, GROUTED IN PLACE, OR CAST-IN NEOPRENE RUBBER BOOT, OR EQUAL AS APPROVED BY THE CITY OF DANIA BEACH.
  - e. GRAVITY SEWER MAINS INSTALLED DEEPER THAN TWELVE (12) FEET SHALL BE D.I.P. AND SHALL BE INSTALLED IN ACCORDANCE WITH ANSI/AWWA C600-99 OR LATEST REVISION.
2. MANHOLES:
- a. MANHOLES SHALL BE SET PLUMB TO LINE AND GRADE ON FIRM CLEAN SUBGRADE PROVIDING UNIFORM BEARING UNDER THE BASE.
  - b. ALL OPENINGS AND JOINTS SHALL BE SEALED WATER-TIGHT.
  - c. THE ENTIRE INSIDE OF THE MANHOLES SHALL BE PAINTED WITH TWO COATS (8 MILS EACH, DRY) OF KOPPER'S 300-M BITUMASTIC COATING, OR APPROVED EQUAL. FIRST COAT RED, SECOND COAT BLACK. THE OUTSIDE OF EACH MANHOLE REQUIRES ONLY ONE COAT (8 MILS, DRY) OF THE SAME TYPE OF COATING.
  - d. MANHOLES SHALL BE INSTALLED AHEAD FROM PARKING AREAS ON THE CENTERLINE OF THE ROADWAY. IF THIS IS UNAVOIDABLE, PROPER MEASURES SHALL BE TAKEN TO PROHIBIT THE PARKING OF VEHICLES OVER MANHOLES.
  - e. ORANGE REFLECTIVE PAVEMENT MARKERS SHALL BE PROVIDED ON THE CENTER OF THE NEAREST LANE OF ROAD PAVEMENT ADJACENT TO ALL MANHOLE LOCATIONS OUTSIDE THE ROAD PAVEMENT.
  - f. ALL LIDS SHALL BE PROVIDED WITH A POLYETHYLENE WATER TIGHT MANHOLE INSERT.
3. SERVICE:
- a. MINIMUM SLOPE OF ALL SERVICE LINES SHALL BE AS INDICATED IN THE "FLORIDA BUILDING CODE".
  - b. SERVICE LATERALS SHALL TERMINATE AT A DEPTH 30" BELOW FINISHED GRADE.
  - c. EACH SERVICE CONNECTION SHALL BE PLUGGED WATERTIGHT WITH AN APPROVED PLUG.
  - d. THE END OF EACH SERVICE CONNECTION SHALL BE MARKED WITH A 2" x 4" TREATED STAKE PAINTED RED, EXTENDING 18 INCHES (MINIMUM) ABOVE GRADE.
  - e. CONTRACTOR SHALL ROUGH IN RISER TO 1 FOOT ABOVE FINISHED GRADE AND PLUG. AT PROJECT COMPLETION, CUT BACK TO FINISHED GRADE.
  - f. CONNECTION OF SERVICES TO BUILDING'S PLUMBING SHALL BE COORDINATED WITH THE CITY'S BUILDING AND ZONING DEPARTMENT, PLUMBING SECTION.
  - g. ALL CLEANOUTS IN ROADWAY MUST BE INSTALLED IN BOXES MARKED SEWER.
- C. TESTING:
1. AFTER CONSTRUCTION OF THE SEWER SYSTEM, THE ENTIRE SYSTEM SHALL BE LAMPED. SEWER LAMPING SHALL BE WITNESSED BY THE ENGINEER OF RECORD AND A REPRESENTATIVE FROM THE CITY OF DANIA BEACH UTILITIES DEPARTMENT.
2. AFTER CONSTRUCTION OF THE SEWER SYSTEM, THE CITY OF DANIA BEACH OR THE ENGINEER OF RECORD MAY REQUIRE A VISUAL INFILTRATION AND/OR EXFILTRATION TEST TO BE PERFORMED ON THE ENTIRE SYSTEM OR ANY PART THEREOF.
3. AN AIR TEST MAY BE SUBSTITUTED FOR THE WATER EXFILTRATION TEST, UPON APPROVAL OF THE CITY OF DANIA BEACH.
4. MANHOLE EXFILTRATION LEAKAGE SHALL NOT EXCEED 4 GALLONS PER DAY PER UNIT.
5. SEWER PIPE EXFILTRATION LEAKAGE SHALL NOT EXCEED 10 GALLONS PER DAY PER INCH DIAMETER PER MILE IN A TWO HOUR TEST PERIOD FOR ANY SECTION TESTED.
6. VISIBLE MANHOLE AND SEWER PIPE INFILTRATION LEAKAGE SHALL NOT BE PERMITTED.
7. SANITARY SEWER SHALL BE TELETESTED, AT DEVELOPER'S EXPENSE, PRIOR TO FINAL APPROVAL OF CONSTRUCTION. VIDEO TAPE AND REPORT SHALL BE EXAMINED BY THE CITY OF DANIA BEACH UTILITIES DEPARTMENT. OWNER/CONTRACTOR SHALL BE RESPONSIBLE FOR CORRECTING OF ANY DEFICIENCIES PRIOR TO THE CITY'S CERTIFICATION OF COMPLETION TO ANY AGENCY.



SHEET TITLE  
GENERAL NOTES AND SPECIFICATIONS

REVISIONS

WINGATE BY WYNDHAM

CITY OF DANIA BEACH  
BROWARD COUNTY, FLORIDA

Consulting Engineers, Planners, Surveyors, Construction Management, General Contracting

5230 S. University Drive - Suite 104  
Davie, Florida 33328  
Phone: (954) 680-6533 Fax: (954) 680-0323  
P.E. # 39481

5230 S. University Drive - Suite 104  
Davie, Florida 33328  
Phone: (954) 680-6533 Fax: (954) 680-0323  
P.E. # 39481

SCALE: N.T.S.

DATE: 06/25/15

DRAWN BY: JRW

SHEET No.

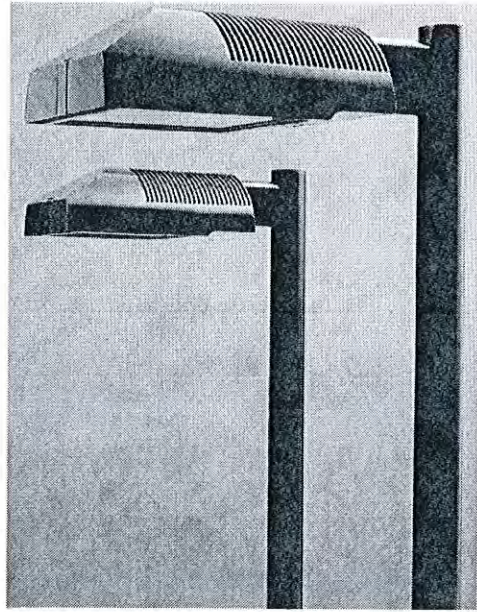
C-8

15011A

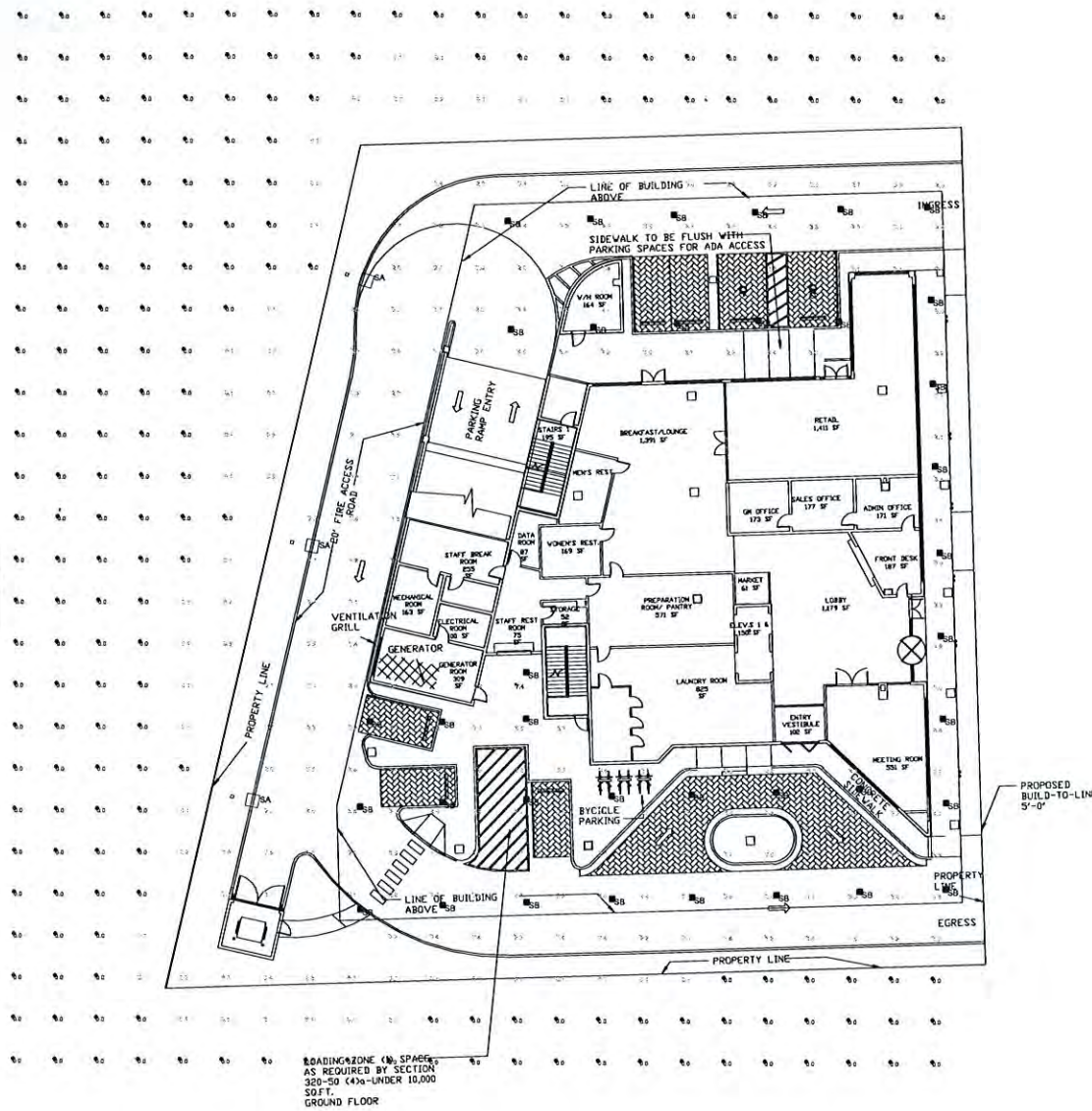








| <b>STATISTICS</b>                       |            |            |            |                |                |
|-----------------------------------------|------------|------------|------------|----------------|----------------|
| <b>Description</b>                      | <b>Avg</b> | <b>Max</b> | <b>Min</b> | <b>Max/Min</b> | <b>Avg/Min</b> |
| GROWTH RATE<br>GROWTH RATE (%)<br>(Ave) | 3.3 %      | 7.4 %      | 1.0 %      | 7.4            | 3.3            |



**SAR**  
 The Archetype Small P-achem LED  
 0.015 x 0.015 x 0.015 in.

# KIM LIGHTING

**TYPE**  
Joule

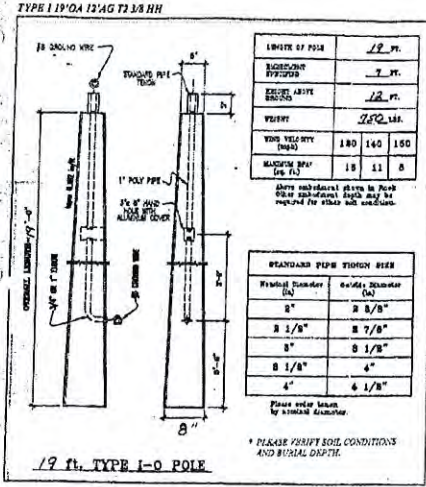


**Page 1 of 1**

## Optional Features

|                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                          |
|------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Wid Viewing</b><br>Co. No. <b>1W</b><br>= No Option                 | <p>More than 100° of beam from a single fixture</p> <p><b>NOTES:</b> Archetype beam can make more accurate and more uniform lighting than any other beam type. It is also the only beam type that is not a low level secondary beam of light.</p>                                                                                                                                                                                                                                |                                                                                                                                                                     |
| <b>Spot</b><br>page 1                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                          |
| <b>Color</b><br>Co. No. <b>(see right)</b><br>= No Option              | <p>Line Volt: 120V 250V 277V 277V 277V 277V</p> <p>Co. No. <b>120V 250V 277V 277V 277V 277V</b></p>                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                     |
| <b>Intermittent Flashing</b><br>Co. No. <b>100</b><br>= No Option      | <p>Regulated intermittent flashing can be a great light effect. Archetype is the only beam that is not a low level secondary beam of light. It is also the only beam type that is not a low level secondary beam of light.</p> <p>The intermittent flashing can be used to set up or down the light and flash. It is also the only beam type that is not a low level secondary beam of light. It is also the only beam type that is not a low level secondary beam of light.</p> | <p>Intermittent Flashing can be a great light effect. Archetype is the only beam that is not a low level secondary beam of light. It is also the only beam type that is not a low level secondary beam of light.</p> <p><b>Intermittent Flashing</b></p> |
| <b>Variable Intensity</b><br>Co. No. <b>(see right)</b><br>= No Option | <p>Adjustable beam intensity can be a great light effect. Archetype is the only beam that is not a low level secondary beam of light. It is also the only beam type that is not a low level secondary beam of light.</p> <p><b>NOTES:</b> Archetype beam can make more accurate and more uniform lighting than any other beam type. It is also the only beam type that is not a low level secondary beam of light.</p>                                                           |                                                                                                                                                                     |
| <b>Color</b><br>Co. No. <b>100</b><br>= No Option                      | <p>Line Volt: 120V 250V 277V 277V 277V 277V</p> <p>Co. No. <b>120V 250V 277V 277V 277V 277V</b></p>                                                                                                                                                                                                                                                                                                                                                                              | <p>Color Selection</p> <p>120V 250V 277V 277V 277V 277V</p>                                                                                                                                                                                              |
| <b>High/Low Intensity</b><br>Co. No. <b>100</b><br>= No Option         | <p>Improved High/Low Intensity can be a great light effect. Archetype is the only beam that is not a low level secondary beam of light. It is also the only beam type that is not a low level secondary beam of light.</p>                                                                                                                                                                                                                                                       | <p>High/Low Intensity</p> <p>120V 250V 277V 277V 277V 277V</p>                                                                                                                                                                                           |

1985 SAR 1798-1000





**6" Square Open LED  
Downlight**  
**LF6SQLED8G4**  
120V-277V  
0/1-0V Dimming

**LifeFrame**  
SQUARE OPEN LED DOWNLIGHT  
6" SQUARE OPEN LED DOWNLIGHT  
120V-277V  
0/1-0V DIMMING

**APPLICATIONS**  
Ideal for use in commercial and residential applications. The LF6SQLED8G4 is a square open LED downlight that is designed for use in commercial and residential applications. It is a square open LED downlight that is designed for use in commercial and residential applications. It is a square open LED downlight that is designed for use in commercial and residential applications.

**FEATURES**  
• 6" square open LED downlight  
• 120V-277V  
• 0/1-0V dimming  
• Square open LED downlight  
• 120V-277V  
• 0/1-0V dimming

**INSTALLATION**  
The LF6SQLED8G4 is a square open LED downlight that is designed for use in commercial and residential applications. It is a square open LED downlight that is designed for use in commercial and residential applications. It is a square open LED downlight that is designed for use in commercial and residential applications.

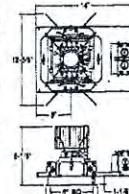
**LED LIGHT ENGINE**  
The LF6SQLED8G4 is a square open LED downlight that is designed for use in commercial and residential applications. It is a square open LED downlight that is designed for use in commercial and residential applications. It is a square open LED downlight that is designed for use in commercial and residential applications.

**LED DRIVER**  
The LF6SQLED8G4 is a square open LED downlight that is designed for use in commercial and residential applications. It is a square open LED downlight that is designed for use in commercial and residential applications. It is a square open LED downlight that is designed for use in commercial and residential applications.

**INSTALLATION**  
The LF6SQLED8G4 is a square open LED downlight that is designed for use in commercial and residential applications. It is a square open LED downlight that is designed for use in commercial and residential applications. It is a square open LED downlight that is designed for use in commercial and residential applications.

**OPERATIONS**  
The LF6SQLED8G4 is a square open LED downlight that is designed for use in commercial and residential applications. It is a square open LED downlight that is designed for use in commercial and residential applications. It is a square open LED downlight that is designed for use in commercial and residential applications.

**WARRANTY**  
The LF6SQLED8G4 is a square open LED downlight that is designed for use in commercial and residential applications. It is a square open LED downlight that is designed for use in commercial and residential applications. It is a square open LED downlight that is designed for use in commercial and residential applications.



**NOT AN UNIVERSAL DIMMING SWITCH**  
Please refer to the following table for the correct dimmer switch to use with the LF6SQLED8G4.

| Dimmer Switch | LF6SQLED8G4  |
|---------------|--------------|
| 1. 120V-277V  | 1. 120V-277V |
| 2. 0/1-0V     | 2. 0/1-0V    |
| 3. 120V-277V  | 3. 120V-277V |
| 4. 0/1-0V     | 4. 0/1-0V    |
| 5. 120V-277V  | 5. 120V-277V |
| 6. 0/1-0V     | 6. 0/1-0V    |
| 7. 120V-277V  | 7. 120V-277V |
| 8. 0/1-0V     | 8. 0/1-0V    |
| 9. 120V-277V  | 9. 120V-277V |
| 10. 0/1-0V    | 10. 0/1-0V   |

**COULD YOU SAY...**

1. 120V-277V 2. 0/1-0V 3. 120V-277V 4. 0/1-0V 5. 120V-277V 6. 0/1-0V 7. 120V-277V 8. 0/1-0V 9. 120V-277V 10. 0/1-0V



6" square open LED downlight

**LF6SQLED8G4**

A circular professional engineer seal for Jay Corliss Evans. The outer ring contains the text "JAY CORLISS EVANS" at the top and "PROFESSIONAL ENGINEER" at the bottom, separated by two stars. Inside this ring, the word "LICENSE" is at the top, "No. 39461" is in the center, and "STATE OF FLORIDA" is at the bottom, also separated by two stars.

|  |       |                  |
|--|-------|------------------|
|  | SHEET | TITLE            |
|  |       | PHOTOMETRIC PLAN |

WINGATE BY WYNDHAM  
CITY OF DANIA BEACH  
BROWARD COUNTY, FLORIDA

|                         |
|-------------------------|
| SCALE: 1"=20'           |
| DATE: 06/25/15          |
| DRAWN BY: JRW           |
| SHEET No.<br><b>E-1</b> |
| 15011A                  |

| REVISIONS                                                                                                                                  |  |  |  |  |  |  |  |  |  |
|--------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|--|--|--|
|                                                                                                                                            |  |  |  |  |  |  |  |  |  |
| <p><b>PILLAR CONSULTANTS, INC.</b><br/> <i>Consulting Engineers, Planners, Surveyors, Construction Management, General Contracting</i></p> |  |  |  |  |  |  |  |  |  |
| <p>5230 S. University Drive — Suite 104<br/>           Davie, Florida 33328</p>                                                            |  |  |  |  |  |  |  |  |  |
| <p>P.E. # 39461      Phone: (954) 680-6533      Fax: (954) 680-0323      L.I.C. # QB-0015697</p>                                           |  |  |  |  |  |  |  |  |  |







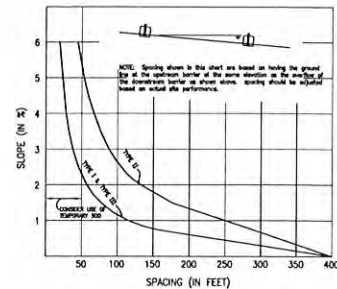
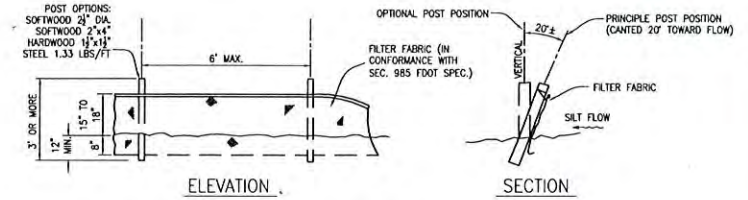
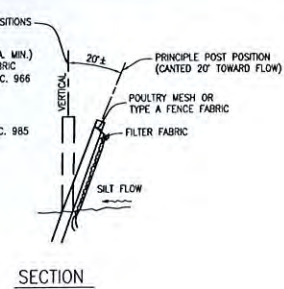
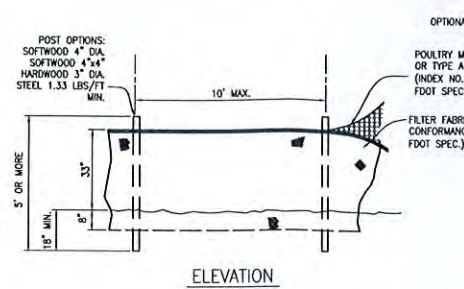
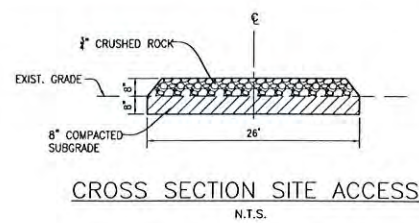
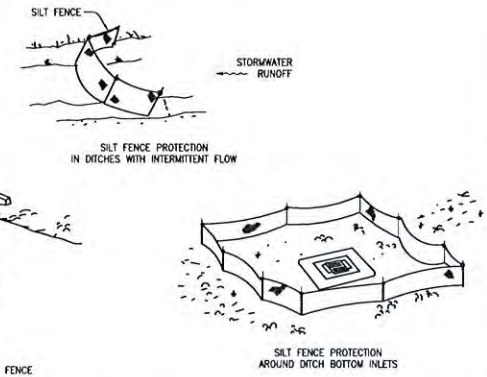


CHART 1  
RECOMMENDED SPACING FOR BALED HAY BARRIERS  
AND TYPE III SILT FENCE



TYPE III SILT FENCE



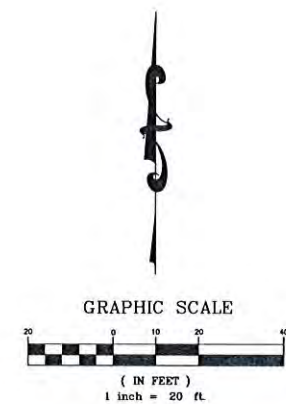
SILT FENCE APPLICATIONS

### POLLUTION/EROSION CONTROL DETAIL

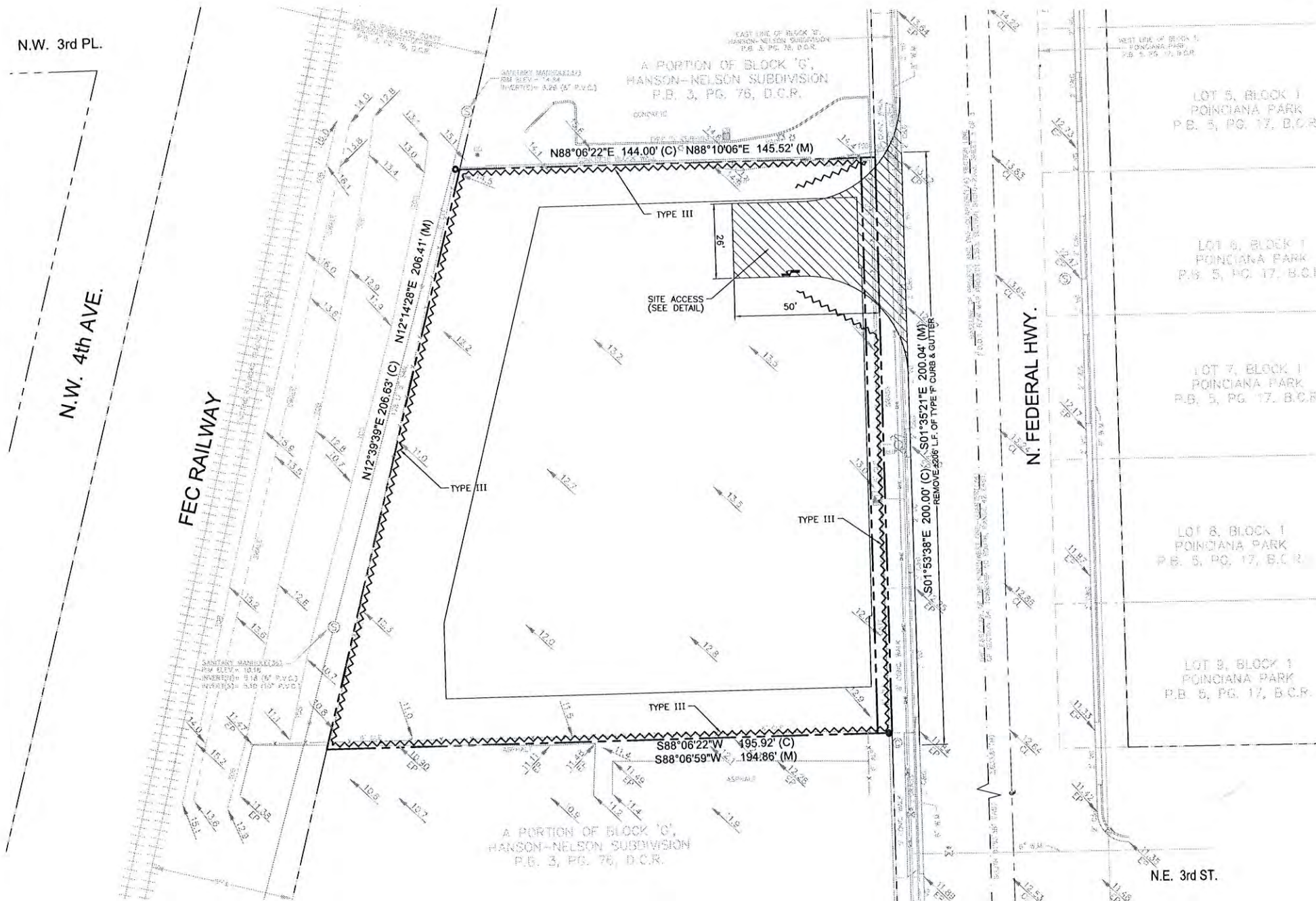
SEE F.D.O.T. INDEX 102 SHEETS 1 & 3 OF 3

#### NOTES FOR SILT FENCES

1. TYPE III SILT FENCE TO BE USED AT MOST LOCATIONS. WHERE USED IN DITCHES, THE SPACING FOR TYPE III SILT FENCE SHALL BE IN ACCORDANCE WITH CHART 1, SHEET 1.
2. TYPE IV SILT FENCE TO BE USED WHERE LARGE SEDIMENT LOADS ARE ANTICIPATED. SUGGESTED USE IS WHERE FILL SLOPE IS 1:2 OR STEEPER AND LENGTH OF SLOPE EXCEEDS 25 FEET. AVOID USE WHERE THE DETAINED WATER MAY BACK INTO TRAVEL LANES OR OFF THE RIGHT OF WAY.
3. DO NOT CONSTRUCT SILT FENCES ACROSS PERMANENT FLOWING WATERCOURSES. SILT FENCES ARE TO BE AT UPLAND LOCATIONS AND TURBIDITY BARRIERS USED AT PERMANENT BODIES OF WATER.
4. WHERE USED AS SLOPE PROTECTION, SILT FENCE IS TO BE CONSTRUCTED ON 0% LONGITUDINAL GRADE TO AVOID CHANNELIZING RUNOFF ALONG THE LENGTH OF THE FENCE.
5. SILT FENCE TO BE PAID FOR UNDER THE CONTRACT UNIT PRICE FOR STAKED SILT FENCE, (L.F.).



SHEET TITLE  
EROSION CONTROL PLAN



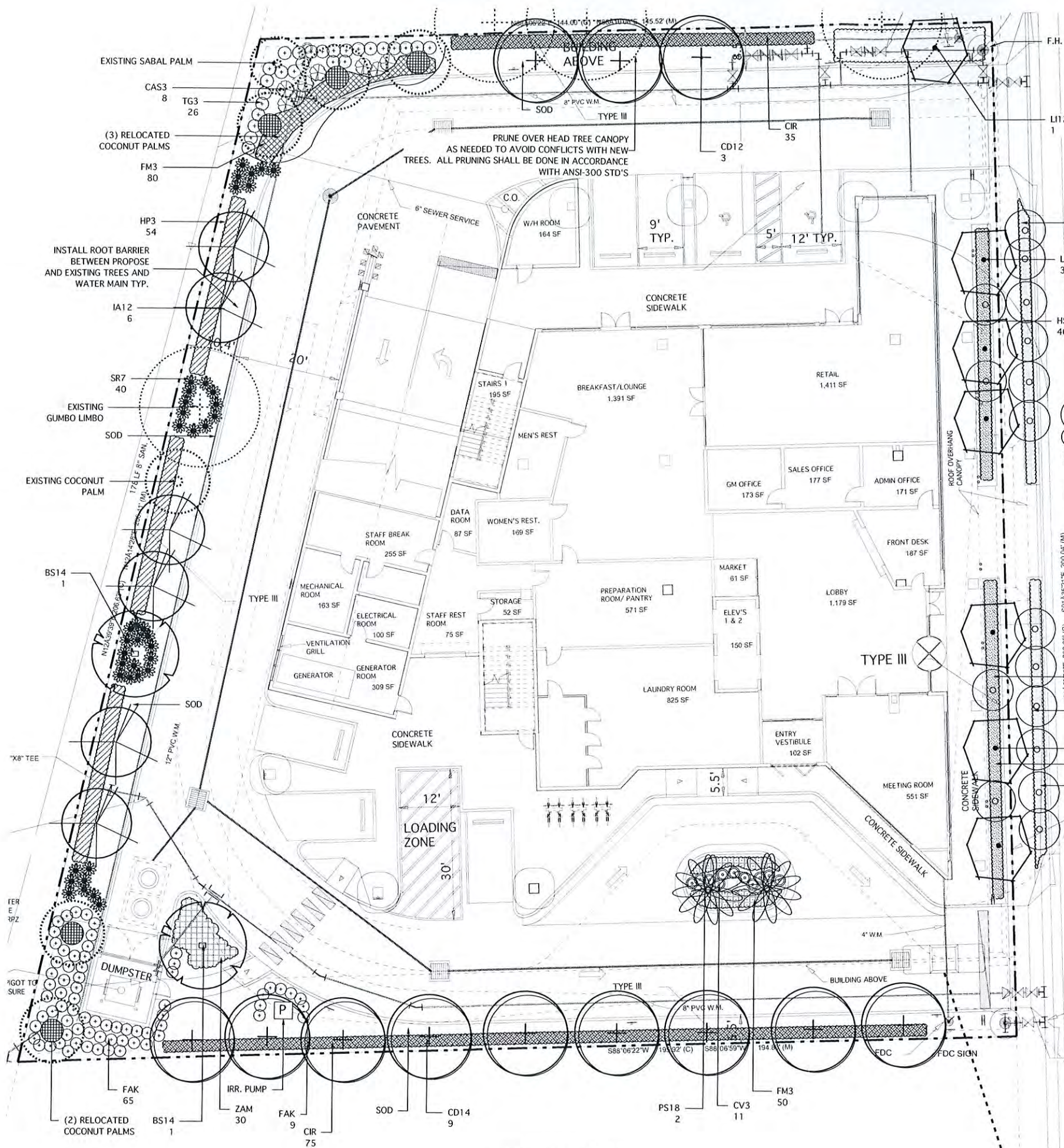
#### REVISIONS

PILLAR CONSULTANTS, INC.  
Consulting Engineers, Planners, Surveyors, Construction Management, General Contracting  
5230 S. University Drive - Suite 104  
Davie, Florida 33328  
Phone: (954) 680-6533 Fax: (954) 680-0323  
P.E. # 39461 LIC. # 08-0015697

WINGATE BY WYNDHAM  
CITY OF DANIA BEACH  
BROWARD COUNTY, FLORIDA

SCALE: 1"=20'  
DATE: 06/25/15  
DRAWN BY: JRW  
SHEET No.  
**ER-1**  
15011A





| MASTER PLANT LIST |                                                  |                                                   |
|-------------------|--------------------------------------------------|---------------------------------------------------|
| KEY               | PLANT NAME                                       | SPECIFICATION                                     |
| CAS3              | CRINUM ASIATICUM CRINUM LILLY, QUEEN EMMA PURPLE | 36" X 30" O.A. 5' PPM MIN. HIGH DROUGHT TOLERANCE |
| CIR               | CHRYSOMALANUS ICACO COCOPALM HEDGE               | 30" X 24" SPR. 24" O.C. NATIVE                    |
| CV3               | CODIUM VARIEGATUM MAMMY CROTON                   | 30" X 24" SPR. 24" O.C. MED. DROUGHT TOLERANT     |
| FAK               | TRIPACUM DACTYLOIDES FAK HATCHER GRASS           | 36" X 24" 30" O.C. NATIVE HIGH DROUGHT TOLERANCE  |
| FMS               | FIGUS MICROCARPA GREEN ISLAND FIGUS              | 12" X 15" 18" O.C. HIGH DROUGHT TOLERANCE         |
| HP3               | HEMELIA VIRGINIANA FIRE BUSH                     | 36" X 24" 30" O.C. NATIVE                         |
| HSL3              | HEMELIA VIRGINIANA FIRE BUSH                     | 12" X 15" 18" O.C. NATIVE                         |
| SR7               | NEREUS REPENS SAW PALMETTO                       | 24" X 24" 30" O.C. NATIVE                         |
| PNUT              | PERNNIAL PEASU                                   | 14" X 14" 18" O.C. NATIVE                         |
| EG3               | GAUMPHIA GRACHIS TERRY ALLIS                     | 24" X 24" SPR. 2" O.C. FULL TO GROUND SHRUB       |
| ZAM               | ZAMIA FLORIDANA COONIE FERN                      | 18" X 20" 24" O.C. NATIVE                         |

| MASTER PLANT LIST |                                             |                                                                       |
|-------------------|---------------------------------------------|-----------------------------------------------------------------------|
| KEY               | PLANT NAME                                  | SPECIFICATION                                                         |
| BS14              | BURSERIA SMARUBA GUMBO LIMBO                | 14" X 6" SPR. 4.5' CT MIN. 2.5" DBH. B&B NATIVE                       |
| CD12              | COCCOLOBA DIVERSIFOLIA PIGEON PLUM TREE     | 12" X 5" SPR. 4.5' CT MIN. 2" DBH. B&B NATIVE, HIGH DROUGHT TOLERANCE |
| CD14              | COCCOLOBA DIVERSIFOLIA PIGEON PLUM TREE     | 14" X 5" SPR. 4.5' CT MIN. 2" DBH. B&B NATIVE                         |
| IA12              | HEX X ANTENATA EAST PALATKA HYBRID HOLLY    | 12" X 5" SPR. 2" DBH. 4.5' CT. B&B NATIVE                             |
| LI12              | LAGERSTROEMIA INDICA CREEP MYRTLE TUSSEGLEE | 12" X 5" SPR. 2" DBH. 4.5' CT. B&B NATIVE                             |
| PS18              | PHOENIX SYLVESTRIS SILVER DATE PALM         | 18" O.A. B&B MATCHED HIGH DROUGHT TOLERANCE                           |
| THR10             | THRINAX PARVATA KEY THATCH PALM             | 10" O.A. SINGLE TRUNK NATIVE STAGGER HTS. HIGH DROUGHT TOLERANCE      |

CITY OF DANIA  
LANDSCAPE CALCULATIONS

TOTAL SITE AREA: 34,018  
ZONING: CRA DISTRICT

TOTAL GREEN AREA: 5,917 SF. (15% 5,087.4)

INTERIOR LANDSCAPE AREA FOR VUA  
VUA = 13,454 SF. X .10 = 1,345  
PROVIDED = 1,345 - 180 SF OF PARKING ISLANDS = 1,166  
(1) TREE PER 200 SF. OF VUA LANDSCAPE AREA  
2200 = 6  
REQUIRED = 6  
PROVIDED = 6

(1) CAT 1 TREE OR  
2 CAT 2 TREES PER PARKING ISLAND  
REQUIRED = 1 CAT 1 OR 10 CAT 2 TREES  
PROVIDED = 1 CAT 1, 1 TREES

OPEN SPACE LANDSCAPING = 2,959 SF.  
(1) TREE AND 10 SHRUBS PER 2,000 SF  
REQUIRED = 2 TREES 15 SHRUBS  
PROVIDED = 2 TREES + 15 SHRUBS

PERMETER BUFFERS:  
(1) TREE PER 40 LF. + CONT. HEDGE.  
CONT. HEDGE PROVIDED  
NORTH (144) = 4 REQUIRED  
PROVIDED = 4  
WEST (207) = 6 REQUIRED  
PROVIDED = 6

ABUTTING A.R.O.W.:  
(1) TREE PER 40 LF. + CONT. HEDGE  
CONT. HEDGE PROVIDED  
EAST FEDERAL HWY. (200) = 5 REQUIRED  
PROVIDED = 5

TOTAL TREES REQUIRED = 24  
TREES PROVIDED = 24 + 1 EXISTING  
CANOPY TREES REQ. = 10 (40%) 14" HT. 2" DBH. 4.5' CT.  
PROVIDED = 10  
INTERMEDIATE TREES REQ. = 8 (30%) 12" HT. 2" DBH. 4' CT.  
PROVIDED = 7  
SMALL TREES REQ. = 3 (10%) 10" HT. 1.5" DBH. 3' CT.  
PROVIDED = 3  
PALM MAX = 5 (20% MAX)  
PROVIDED = 0  
NATIVES REQUIRED = 10 (40%)  
PROVIDED = 10

MITIGATION TREES REQUIRED  
1,771/500 = 4 TREES REQUIRED  
TREES OVER CODE = 5 (CAT 1) TREES  
PALMS OVER CODE = 4

EXISTING OVER HEAD ELECTRIC  
LINES ALONG  
FEDERAL HWY.

N. FEDERAL HWY.

PROP. BUILD-  
TO-LINE

N.E. 3rd ST.

NOTES:  
CONTRACTOR SHALL DO TAKE OFF FROM PLANTING PLAN. PLAN SHALL TAKE PRECEDENCE OVER PLANT LIST IF DISCREPANCIES OCCUR.

CONTRACTOR SHALL ADHERE TO ALL LOCAL CODES AND REQUIREMENTS.

CONTRACTOR SHALL REVIEW CIVIL AND UTILITY PLANS PRIOR TO INSTALLATION OF MATERIALS. CONTRACTOR SHALL CONTACT LANDSCAPE ARCHITECT IF CONFLICTS ARISE THAT CAN NOT BE FIELD ADJUSTED.

CONTRACTOR SHALL REFER TO SHEET L-3 FOR ALL PLANTING DETAILS AND SPECIFICATIONS.

A PRE-CONSTRUCTION MEETING WITH THE DANIA BEACH CITY LANDSCAPE CONSULTANT IS REQUIRED PRIOR TO LANDSCAPE ACTIVITY INCLUDING THE REMOVAL OF TREES OR INSTALLATION OF PLANT MATERIAL. CONTACT DANIA BEACH COMMUNITY DEVELOPMENT DEPT. 954-624-6805 A MIN. 5 DAYS PRIOR TO DESIRED START DATE TO SCHEDULE MEETING.

NOTES:  
CONTRACTOR SHALL DO OWN MATERIAL TAKE OFF FROM THE PLANS. CONTRACTOR SHALL FIELD VERIFY LOCATIONS OF ALL UNDERGROUND UTILITIES PRIOR TO STARTING WORK. ALL TREES/PALMS SHALL MAINTAIN A MIN. 5' SEPARATION. CONTRACTOR SHALL RE-SOD/MULCH ALL AREAS IN POOR CONDITION OR DAMAGED BY CONSTRUCTION. CONTRACTOR SHALL REPLACE ANY EXISTING LANDSCAPE MATERIALS IN POOR CONDITION OR DAMAGED BY CONSTRUCTION. CONTRACTOR SHALL ADJUST, REPAIR OR REPLACE ANY IRRIGATION EQUIPMENT DAMAGED BY CONSTRUCTION. REFER TO SHEET IR-1 FOR IRRIGATION LAYOUT WITHIN LIMITS OF WORK

REFER TO SHEET L-2 FOR EXISTING TREE/PALM INFORMATION  
REFER TO SHEET L-3 FOR PLANTING DETAILS AND SPECIFICATIONS

**M. L. A.**  
group inc.  
LANDSCAPE ARCHITECTURE  
1016 NE 45TH STREET  
OAKLAND PARK, FL 33334  
PH: 954-163-4071  
FAX: 954-635-3668  
E: MLAGROUP@YAHOO.COM

REVISIONS:

REV: DRC COMMENTS 11-5-15  
REV: DRC COMMENTS 6-30-16  
REV: DRC COMMENTS 9-14-16

SHEET TITLE:  
**LANDSCAPE  
PLANTING  
PLAN**

PROJECT:  
**WINGATE HOTEL**  
321 N. FEDERAL HWY.  
DANIA BEACH, FL

"TO THE BEST OF MY KNOWLEDGE THE PLANS AND SPECIFICATIONS SUBMITTED HEREWITH COMPLY WITH EXISTING INTERPRETATIONS AND PROVISIONS OF THE APPLICABLE BUILDING CODES. THIS DRAWING IS THE PROPERTY OF M.L.A. GROUP, INC. AND IS AN INSTRUMENT OF SERVICE AND MAY NOT BE REPRODUCED, SCANNED OR COPIED BY ANY OTHER MEANS IN PART OR IN WHOLE WITHOUT EXPRESS WRITTEN PERMISSION OF SAME." © M.L.A. Group Inc.

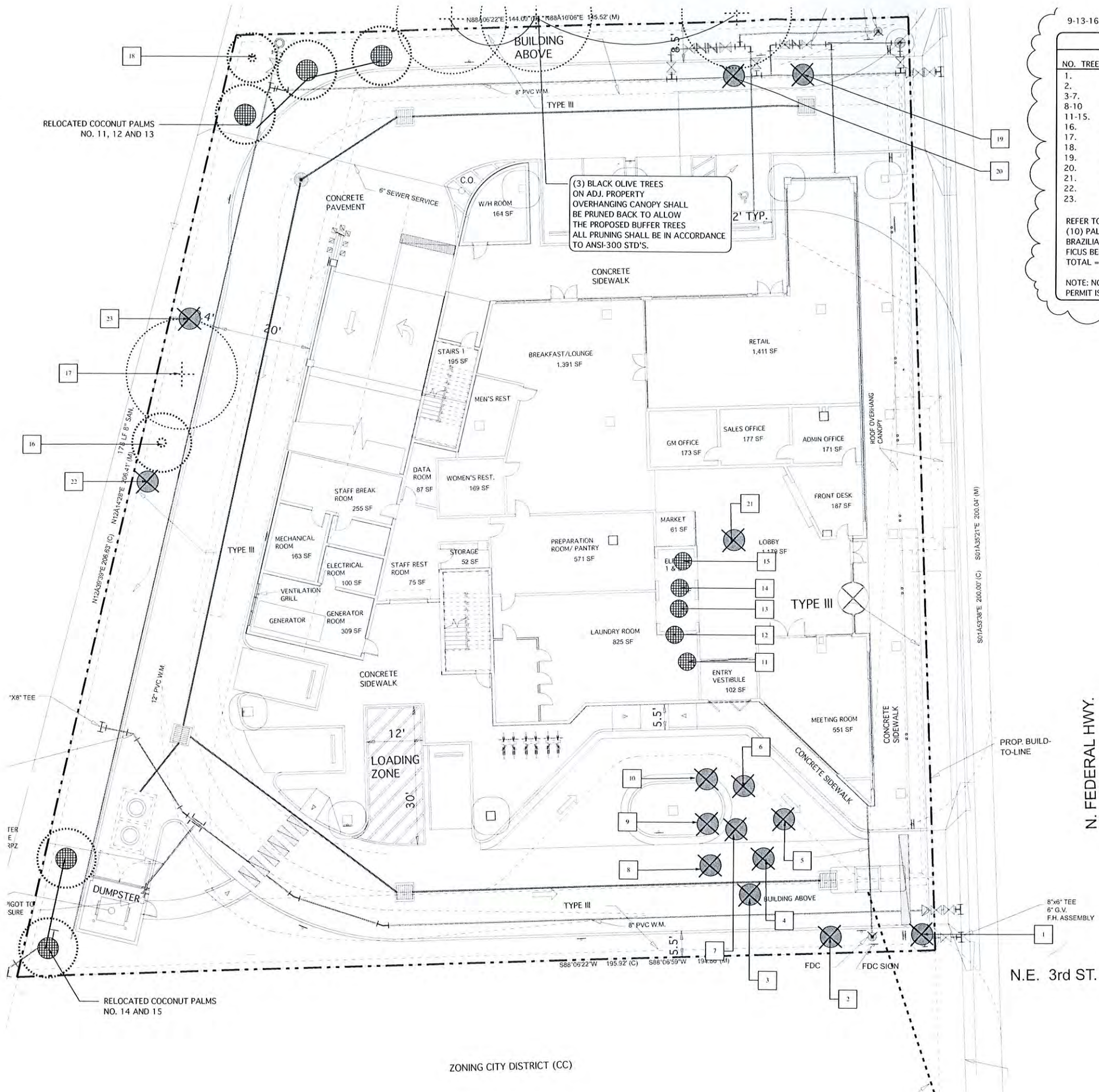
SEAL:

SCALE: 1"=10'  
DATE DRAWN: 10-21-15  
SHEET NO.

**L-1**

OF-3





9-13-16

EXISTING TREE INVENTORY

| NO.    | TREE NAME         | SIZE (HT. X SPR.) | DBH.     | CONDITION | DETERMINATION   | CANOPY SF. |
|--------|-------------------|-------------------|----------|-----------|-----------------|------------|
| 1.     | QUEEN PALM        | 18' OA.           | 10" DBH. | POOR      | REMOVE/MITIGATE | 100        |
| 2.     | WASHINGTONIA PALM | 35' OA.           | 12" DBH. | FAIR      | REMOVE/MITIGATE | 100        |
| 3-7.   | QUEEN PALM        | 16'-20' OA.       | 8" DBH.  | POOR      | REMOVE/MITIGATE | 400        |
| 8-10.  | COCONUT PALM      | 16'-20' OA.       | 10" DBH. | POOR      | REMOVE/MITIGATE | 432        |
| 11-15. | COCONUT PALM      | 16'-20' OA.       | 10" DBH. | GOOD      | RELOCATE        |            |
| 16.    | COCONUT PALM      | 18' OA.           | 10" DBH. | FAIR      | REMAIN          |            |
| 17.    | GUMBO LIMBO       | 20'X20'           | 25" DBH. | GOOD      | REMAIN          |            |
| 18.    | SABAL PALM        | 18' OA.           | 12" DBH. | GOOD      | REMAIN          |            |
| 19.    | FICUS BENJAMINA   | 14'X15'           | 18" DBH. | FAIR      | REMOVE/MITIGATE | 225        |
| 20.    | FICUS BENJAMINA   | 14'X15'           | 20" DBH. | FAIR      | REMOVE/MITIGATE | 225        |
| 21.    | FICUS BENJAMINA   | 14'X15'           | 12" DBH. | FAIR      | REMOVE/MITIGATE | 225        |
| 22.    | BRAZILIAN PEPPER  | 14'X18'           | MULTI    | POOR      | REMOVE/MITIGATE | 324        |
| 23.    | BRAZILIAN PEPPER  | 14'X18'           | MULTI    | POOR      | REMOVE/MITIGATE | 324        |

REFER TO SHEET L-1 FOR MITIGATION TREES PROVIDED  
(10) PALMS TO BE REMOVED (1,032 SF.) / 2 = 516 SF REQUIRED  
BRAZILIAN PEPPER 648 X 25 X 1.5 = 243 SF.  
FICUS BENJAMINA 675 X 1.5 = 1,012.5 SF.  
TOTAL = 1,771.5 SF/500 = 4 CLASS A TREES REQUIRED (SEE SHEET L-1)

NOTE: NO TREES SHALL BE REMOVED OR RELOCATED WITHOUT A TREE REMOVAL PERMIT ISSUED BY THE CITY OF DANIA BEACH.

LEGEND

- # TREE NO.
- RELOCATED TREE
- PALM TO REMOVE
- EXISTING CANOPY TREE TO REMAIN
- EXISTING PALM TO REMAIN
- SEE SHEET L-2 FOR EXIST TREE DATA

PALM RELOCATION NOTE:  
RELOCATED PALMS WILL NOT REQUIRE ROOT PRUNING, HOWEVER THE ROOT BALL SHALL BE DUG A MIN. OF 4' IN DIAMETER. CONTRACTOR SHALL ENSURE HAND WATERING DAILY FOR A PERIOD OF 2 WEEKS. REFER TO SHEET L-3 FOR PALM GUYING DETAIL.

RELOCATION / TRANSPLANTING NOTES

All relocated trees less than 9" (measured 12" above grade) shall be relocated using a 90" tree spade by an operator experienced and trained in this area. The Landscape Architect will supply a list of local companies capable of this type of work upon request. Contractor is responsible to root prune trees a min. of 6 weeks prior to relocation.

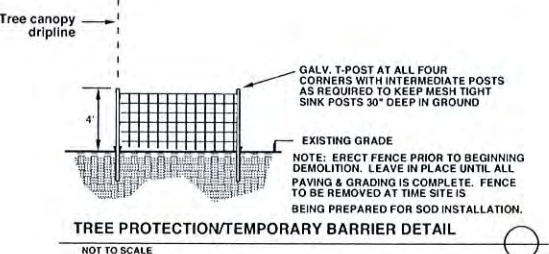
Trees larger than 9" cal. (measured 12" above grade) shall be root pruned by hand by a certified arborist.  
Live Oaks shall be root pruned a min of 12 weeks in prior to relocation.  
Landscape Architect's approval and special relocation specifications shall be required if root pruning 12 weeks prior to relocation is not possible.  
No species of tree shall be moved with less than 6 weeks between root pruning and relocation.  
Trees larger than 9" (measured 12" above grade) shall be relocated by means of a crane by a company experienced and trained in this area. The Landscape Architect will supply a list of local companies capable of this type of work upon request.

It is the contractor's responsibility to install 2 temporary irrigation systems to cover each of the trees scheduled to be relocated. This includes the water and power source. Each shade tree shall have two flood bubblers within a soil berm around the rootball. Each palm shall have one flood bubbler within a soil berm around the rootball.

- A. One system shall be installed prior to tree relocation. Each tree scheduled to be relocated shall be irrigated immediately following root pruning. Trees not scheduled for root pruning shall be irrigated at the same time and by the same method as root pruned trees.
- B. A second system irrigating each relocated tree shall be installed immediately following relocation.
- Both of these systems will irrigate on a schedule determined by those responsible for the relocation of the trees, and in consideration of tree species and soil type.

Installation of relocated trees shall also adhere to all details and specifications applicable to nursery stock.

NOTE: TREE PROTECTION BARRIER SHALL BE INSTALLED AROUND ALL TREES TO REMAIN ON SITE PRIOR TO STARTING WORK. BARRIER SHALL REMAIN IN PLACE UNTIL CONSTRUCTION HAS BEEN COMPLETED.



TREE PROTECTION/TEMPORARY BARRIER DETAIL  
NOT TO SCALE

**M. L. A. group inc.**  
LANDSCAPE ARCHITECTURE  
1016 NE 45TH STREET, REG. LA-6666655  
OAKLAND PARK, FL 33334 PH 954-763-4071  
FAX 954-635-9668 E MLAGROUPINC@YAHOO.COM

REVISIONS:

REV: DRC COMMENTS 11-5-15  
REV: DRC COMMENTS 9-13-16

SHEET TITLE:

EXISTING TREE  
DISPOSITION  
PLAN

PROJECT:

WINGATE HOTEL  
321 N. FEDERAL HWY.  
DANIA BEACH, FL

TO THE BEST OF MY KNOWLEDGE THE PLANS AND SPECIFICATIONS SUBMITTED HERewith COMPLY WITH EXISTING INTERPRETATIONS AND PROVISIONS OF THE APPLICABLE BUILDING CODES. THIS DRAWING IS THE PROPERTY OF MLAGROUP, INC. AND IS AN INSTRUMENT OF SERVICE AND MAY NOT BE REPRODUCED, SCANNED OR COPIED BY ANY OTHER MEANS IN PART OR IN WHOLE WITHOUT EXPRESS WRITTEN PERMISSION OF SAME. © MLAGROUP INC.

SEAL:

SCALE: 1"=10'

DATE DRAWN: 10-27-15

SHEET NO.

L-2

OF-3



# GENERAL LANDSCAPE NOTES

- CONTRACTOR SHOULD MAKE HIS OWN TAKE OFF TO ELIMINATE DISCREPANCIES. IN CASE THEY OCCUR, THE PLAN WILL TAKE PRECEDENCE OVER THE PLANT LIST.
- EXACT LOCATION OF PLANT MATERIAL MAY VARY SLIGHTLY. COORDINATE FIELD LOCATIONS WITH OTHER TRADES PRIOR TO COMMENCEMENT OF WORK.
- ALL PLANT MATERIAL FURNISHED BY THE LANDSCAPE CONTRACTOR SHALL BE "FLORIDA 1" OR BETTER AND SHALL BE INSTALLED AS SPECIFIED IN "FLORIDA DEPT. OF AGRICULTURAL GRADES AND STANDARDS" CURRENT EDITION RESPECTIVELY.
- ALL PLANTING TO BE DONE ACCORDING TO GOOD NURSERY PRACTICE.
- ALL PLANTING MATERIAL SHALL BE GUARANTEED 365 DAYS (1 YEAR) FROM TIME OF FINAL INSPECTION & APPROVAL.
- ALL SOD TO BE SET AGAINST FLORATAM SOLID. UNLESS OTHERWISE NOTED, SOD SHALL BE WEED AND PEST FREE. SOD SHALL BE LAID ON A SMOOTH SURFACE WITH TIGHT JOINTS CUT TO CONFORM TO PLANTERS AND CURBS.
- ALL BED AREAS TO RECEIVE A 1" LAYER OF ELCAXPLUS MULCH FLORAMULCH & SHALL BE A MIN. OF 1'-0" WIDER THAN PLANTS (MEASURED FROM OUTSIDE OF FOLIAGE). MULCH TYPE SHALL BE FREE OF ARSENIC BY PRODUCTS.
- ALL TREES FIELD GROWN UNLESS OTHERWISE NOTED.
- LANDSCAPER TO FURNISH ALL MATERIAL AND LABOR INCLUDING PLANTS, MULCH, TOP DRESSING, SOIL PREPARATION, DECORATIVE ITEMS OF SHROUBS, INSPECTIONS, TRANSPORTATION, WARRANTY, PEST, ETC. NECESSARY FOR COMPLETION OF ALL LANDSCAPING REQUIRED HEREIN EXCEPT IF DESIGNATED TO BE PROVIDED BY OTHERS.
- LANDSCAPE ARCHITECT SHALL BE NOTIFIED OF ANY CHANGES IN THE MATERIAL OR DESIGN PRIOR TO INSTALLATION OF THE SAME.
- OWNER RESERVES THE RIGHT TO REJECT ANY OR ALL BIDS.
- LANDSCAPER SHALL HAVE A COMPETENT ENGLISH SPEAKING SUPERINTENDENT PRESENT ON THE JOB WHO SHALL BE AT THE JOB TO REPRESENT THE LANDSCAPER IN HIS ABSENCE.
- PLANTS SHOULD BE TYPICAL FOR THEIR VARIETY AND SPECIES. PLANTS SHALL BE SOUND, HEALTHY, VIGOROUS, FREE FROM PLANT DISEASE, INSECT OR OTHER EGGS. THEY SHALL HAVE HEALTHY NORMAL ROOTS AND SHALL NOT BE ROOTY, BOUND, QUALITY AND SIZE. ALL PLANT MATERIALS SHALL BE NURSERY GROWN UNLESS OTHERWISE NOTED.
- ALL PLANT MATERIAL SHALL BE HANDLED IN A CAREFUL MANNER DURING TRANSPORTATION AND INSTALLATION.
- PLANTS SHALL NOT BE PRUNED OR TOPPED BEFORE DELIVERY.
- OWNER RESERVES THE RIGHT TO APPROVE ALL PLANT MATERIALS.
- LANDSCAPER SHALL REMOVE ALL TRASH AND DEBRIS FROM THE SITE DAILY. THE PREMISES SHALL BE KEPT NEAT AND ORDERLY AT ALL TIMES WHILE WORK IS IN PROGRESS.
- THE LANDSCAPE CONTRACTOR SHALL LAY OUT HIS WORK ACCORDING TO THE PLANS AND SPECIFICATIONS AND WILL BE RESPONSIBLE FOR ALL MEASUREMENTS EXERCISING SPECIAL CARE IN LAYING OUT WORK TO KEEP WITH PROPERTY LINES AND RECORDING EASEMENTS. THE LANDSCAPE CONTRACTOR WILL BE HELD RESPONSIBLE FOR ANY ERRORS. CONTRACTOR TO NOTIFY LANDSCAPE ARCHITECT OF ANY DISCREPANCIES IN LAYOUT.
- METHODS OF PROTECTION SHALL BE MAINTAINED AT ALL TIMES, AS REQUIRED TO INSURE ALL PERSONS AND PROPERTY AGAINST INJURY, AND SHALL BE MAINTAINED UNTIL THE COMPLETION OF ALL WORK.
- PLANT MATERIAL ABBREVIATIONS ON THE PLANT LIST: F (FIELD GROWN), CT (INDICATES CLEAR TRUNK MEASUREMENT FROM THE TOP OF BALL TO FIRST BRANCHING OR BASE OF THE LOWER FRONDS), GAL (GALLON CAN), 3 GAL (3 GALLON CAN), CA (INDICATES OVERALL HEIGHT FROM TOP OF BALL TO MID POINT OF CROWN), SEASON'S GROWTH, SPR (INDICATES SPREAD), DIVY (INDICATES HEAVY), MIN (INDICATES MINIMUM).
- SUBSTITUTIONS: PLANT SUBSTITUTION REQUESTS, FOR PLANT MATERIAL NOT OBTAINABLE IN THE TYPE AND SIZE SPECIFIED SHALL BE MADE PRIOR TO THE COMMENCEMENT OF BIDS. ALL SUBSTITUTION REQUESTS SHALL BE DIRECTED TO THE LANDSCAPE ARCHITECT AND THE GOVERNING MUNICIPALITY FOR APPROVAL. IT IS THE LANDSCAPE CONTRACTOR'S OBLIGATION TO KNOW WHERE THEY CAN OBTAIN ALL MATERIAL AT THE TIME OF BIDDING AND AT THE TIME A CONTRACT IS ENTERED.
- THE CONTRACTOR'S GUARANTEE SHALL NOT APPLY IN THE EVENT OF FIRE, FLOOD, HURRICANE, WINDSTORM, OR OTHER "ACTS OF NATURE" OR DAMAGES TO LANDSCAPING IN PROGRESS CAUSED BY ANY PERSONS OTHER THAN THOSE PERSONS UNDER THE DOMINION AND CONTROL OF THE CONTRACTOR.
- ALL TREES, PALMS AND OTHER PLANTS SHALL BE PLANTED WITH THE TOP OF THEIR ROOT BALLS 10% ABOVE FINAL GRADE SUBORDINATING THE PLANTING AREA. NO PLANT MATERIAL SHALL BE ACCEPTED IF PLANTED TOO DEEP. ALL GUTS AND STAKES SHALL BE REMOVED WITHIN ONE YEAR AFTER FINAL INSPECTION OR ESTABLISHMENT.
- DELIVERY RECEIPTS FOR TOP SOIL, PLANTING SOIL & MULCH SHALL BE SUPPLIED TO THE INSPECTOR OR LANDSCAPE ARCHITECT UPON REQUEST.
- COMMERCIAL FERTILIZER FOR TREES, SHRUBS AND GROUND COVER: COMMERCIAL FERTILIZER SHALL BE NUTRI-PAK 3 YEAR TIME RELEASE FERTILIZER PACKET DISTRIBUTED BY HORT-ENTERPRISES INC. EQUAL SUBSTITUTIONS MAY BE ACCEPTED. NUTRI-PAK FERTILIZER PACKETS ARE AVAILABLE IN SPECIAL NUTRIENT FORMULATIONS FOR SPECIFIC PLANT TYPES EG: TREES, SHRUBS, FLOWERING PLANTS, POTTED PLANTS AND PALMS.

NEW TREE AND SHRUB APPLICATIONS: PLACE PACKET 6" x 8" DEEP, SPACED EVENLY AROUND OUTER EDGES OF ROOTS 12 INCHES ON CENTER. PERENNIALS: PLACE PACKETS 6" x 8" DEEP NEAR ROOTS ESTABLISHED PLANTINGS. NAIT RE PLANTING: TREES USE 1 PACKET PER INCH OF TRUNK DIAMETER SPACED EVENLY AROUND DRIP LINE. BURY 6" x 8" BELOW SOIL IN UPRIGHT POSITION. LAP HOLES CLOSED WITH HEEL OF YOUR FOOT. SHRUBS USE 1 PACKET FOR EVERY 12 INCHES OF HEIGHT OR SPREAD.

GENERAL SLOW RELEASE FERTILIZERS WITH MICRONUTRIENTS MAY BE APPLIED WITH LOW OR NO PHOSPHORUS SUCH AS 11-0-0. LOW PHOSPHORUS SHALL MEAN 2% OR LESS. APPLICATION RATES SHALL BE ADHERED TO AS WRITTEN ON THE PRODUCT LABEL. POSTHOLE FERTILIZING WHEN ONE INCH FLOW MORE OR RAIN IS EXPECTED.

1. SLOW RELEASE FERTILIZER "TERRA-SORB" OR APPROVED EQUAL AS PACKAGED IN 3 OZ. HANDY PAC COMPOSED OF SYNTHETIC ACRYLAMIDE, CHLORIDE, POLYAMMONIUM AND ACRYLATE PARTICLES SIZE OF 1.0 MM TO 3.0 MM AND ABSORPTION RATE OF 300 TIMES ITS WEIGHT IN WATER. APPLY DRY USING THE FOLLOWING AMOUNT:  
1 PAC PER TREE - 36" BALL SIZE  
2 PAC PER TREE - OVER 36" BALL SIZE  
1 PAC PER 30 GAL. CONTAINER  
0.5 PACS PER 7-10 GAL. CONTAINER  
0.25 PACS PER 3 GAL. CONTAINER  
0.12 PACS PER 1 GAL. CONTAINER

2. LANDSCAPE CONTRACTOR WILL BE RESPONSIBLE FOR HAVING UTILITIES LOCATED. CARE SHALL BE TAKEN NOT TO DISRUPT ANY UNDERGROUND CONSTRUCTION AND UTILITIES, AND DAMAGE TO THESE FACILITIES DURING THE PLANTING OPERATIONS WILL BE REPAIRED AT THE EXPENSE OF THE LANDSCAPE CONTRACTOR IN A MANNER APPROVED BY THE OWNER.

3. PLANTING SOIL: PLANTING SHALL BE COMPOSED OF 50% SAND AND 50% DECOMPOSED ORGANIC MATTER. ANY VARIATIONS IN THIS COMPOSITION SHALL BE APPROVED BY THE OWNER PRIOR TO USE. PLANTING SOIL SHALL BE FREE OF STONE, PLANTS, ROOTS AND OTHER FOREIGN MATERIALS WHICH MIGHT BE HINDRANCE TO PLANTING OPERATIONS OR BE DETRIMENTAL TO GOOD PLANT GROWTH. SOIL SHALL BE DELIVERED IN A LOOSE, FRIABLE CONDITION AND APPLIED IN ACCORDANCE WITH THE PLANTING SPECIFICATION.

4. IRRIGATION: AN AUTOMATIC DUST FREE UNDERGROUND IRRIGATION SYSTEM SHALL BE PROVIDED TO ENSURE 100% COVERAGE WITH 10% OVERLAP. CONTRACTOR SHALL PROVIDE A RAIN SENSOR AND ADJUST HEADS TO AVOID OVERSPRAY ONTO BUILDING WALLS, WALKS, UTILITIES, DRIVES ECT. CONTRACTOR SHALL PAINT ALL ABOVE GROUND RISERS FLAT BLACK.

5. PRUNING: REMOVE DEAD AND BROKEN BRANCHES FROM ALL PLANT MATERIALS PRUNE TO RETAIN TYPICAL GROWTH HABIT OF INDIVIDUAL SPECIES, RETAINING AS MUCH HEIGHT AND SPREAD AS POSSIBLE. MAKE ALL PRUNING CUTS WITH A SHARP INSTRUMENT, FLUSH WITH THE TRUNK OR ADJACENT BRANCH IN SUCH A MANNER AS TO ENSURE ELIMINATION OF STUBS. "HEADBACK" CUTS, RIGHT ANGLE TO LINE OF GROWTH WILL NOT BE PERMITTED AND TREES WILL NOT BE POLED, TOPPED, OR HATCRACKED.

6. SITE PREPARATION: IT SHALL BE RESPONSIBILITY OF THE LANDSCAPE CONTRACTOR TO FINISH (FENCE) GRADE ALL LANDSCAPING AREAS TO BE SODDED PRIOR TO APPLICATION OF SODS. ELIMINATING ALL BUMPS, DEPRESSIONS, STICKS, STONES AND OTHER DEBRIS TO THE SATISFACTION OF THE OWNER.

7. MAINTENANCE: MAINTENANCE SHALL BEGIN IMMEDIATELY AFTER EACH PLANT IS PLANTED AND SHALL CONTINUE UNTIL ALL PLANTING HAS PASSED FINAL INSPECTION AND ACCEPTANCE. MAINTENANCE SHALL INCLUDE WATERING, WEEDING, CULTIVATING, REMOVAL OF DEAD MATERIALS, RESETTLE PLANTS TO PROPER GRADES OR UPRIGHT POSITION, AND RESTORATION OF THE PLANTING SAUCE AND ANY OTHER NECESSARY OPERATION. PROPER PROTECTION TO LAWN AREAS SHALL BE PROVIDED AND ANY DAMAGE RESULTING FROM PLANTING OPERATIONS SHALL BE REPAIRED PROMPTLY.

8. (NOTE: SABAL PALM METHOD: CARRAGE PALM SPECIES: TIE BRANCHES TOGETHER WITH BIO-DEGRADABLE TWINE TO TIGHT BUNDLE AROUND BED FOR PROTECTION)

9. MULCH: MULCH MAY BE USED WITHIN PLANTING BEDS IN CONJUNCTION WITH GROUND COVER. MULCH SHALL BE REMOVED AND MAINTAINED AS REQUIRED TO MAINTAIN A THREE INCH DEPTH AT THE TIME OF FINAL INSPECTION. MULCH AROUND TREE ROOT BALLS NOT PLANTED IN PLANTING AREA SHALL BE THREE INCHES DEEP AT THE PERIMETER OF THE ROOT BALL.

10. SODS: AREAS WITHIN THE LANDSCAPE EASEMENT NOT USED FOR TREES, SHRUBS, GROUND COVER, MULCH OR OTHER UNDERGROUND UTILITIES SHALL BE PLANTED WITH SODS OF ST. AUGUSTINE FLORATAM OR PLAMTTO AND SHALL BE IRRIGATED. ALL SODS SHALL HAVE A MIN. OF 2" OF TOPSOIL. SEE NOTE NO. 6 ABOVE.

11. EXCAVATION REQUIREMENT: REQUIRED ISLANDS SHALL BE EXCAVATED TO 16 INCHES, AND FILLED WITH CLEAN FILL AND TOPSOIL TO A LEVEL 1" BELOW THE TOP OF THE CURB. MANIPULATION OF THE GRADE BEHIND THE CURBING TO CREATE SMALLER SCAPED AREAS. ALL LANDSCAPED PLANTING AREAS SHALL BE EXCAVATED TO A DEPTH OF 6" AND REPLACED WITH CLEAN FILL. A MIN. 2" OF TOPSOIL SHALL BE INSTALLED BELOW ALL SODDED AREAS.

12. A LANDSCAPE PLANTING SHALL BE VERIFIED AND OBTAINED BY THE LANDSCAPE CONTRACTOR. NO TREES OR OTHER PLANT MATERIAL MAY BE PLANTED IN PUBLIC RIGHTS-OF-WAY (SWALE AREAS) WITHOUT PERMIT FROM THE CITY. NO SHRUB SPECIES WITH A MATR. BE HEIGHT THAT WILL BLOCK THE CLEAR SIGHT ZONE FROM 10 INCHES IN HEIGHT TO SIX FEET IN HEIGHT WILL BE APPROVED IN SWALE AREAS.

13. TOPSOIL SHALL BE CLEAN AND FREE OF CONSTRUCTION DEBRIS, WEEDS, ROCKS, NOXIOUS PESTS AND DISEASES, AND SUBMIT A TEST # 2 TO 7% THE TOPSOIL FOR PLANTING AREAS SHALL BE ASSURED WITH BOTANICALLY ACCEPTABLE ORGANIC MATERIAL. ALL SOIL USED SHALL BE SUITABLE FOR THE INTENDED PLANT MATERIAL. THE SOURCE OF THE TOPSOIL SHALL BE KNOWN TO THE APPLICANT AND SHALL BE ACCEPTABLE TO THE GOVERNING MUNICIPALITY.

- MINIMUM SOIL DEPTH: REQUIRED: THE MINIMUM PLANTING SOIL DEPTH SHALL BE SIX INCHES FOR GROUND COVERS, FLOWERS, SHRUBS AND HEDGES.
- ROOTBALL SOIL: REQUIRED: TREES SHALL RECEIVE 12 INCHES OF PLANTING SOIL AROUND THE ROOT BALL.
- NATIVE SOIL: REQUIRED: NATIVE TOPSOIL ON THE SITE SHALL BE RETAINED ON-SITE AND USED WHEN THERE IS SUFFICIENT QUANTITY TO COVER AT LEAST SOME OF THE ON-SITE LANDSCAPED AREAS.
- ARID PLAINS: REQUIRED: CLEAN SAND SHALL BE USED TO BACKFILL ARID CLIMATE PALMS.

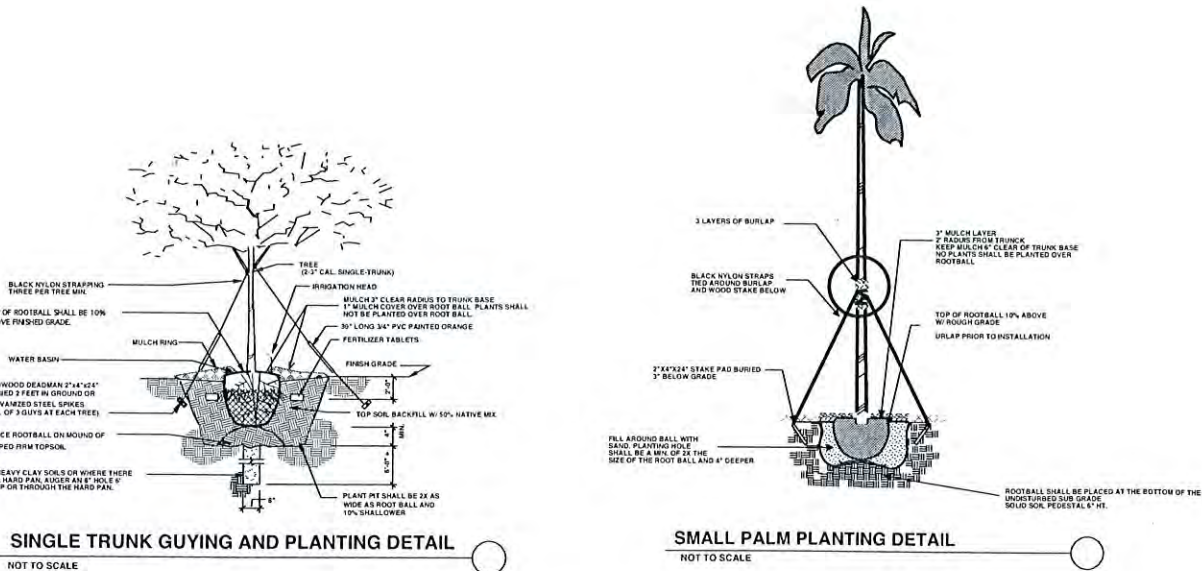
14. USE OF ORGANIC MULCHES: A THREE-INCH MINIMUM THICKNESS OF APPROVED ORGANIC MULCH MATERIAL, AT THE TIME OF FINAL INSPECTION, SHALL BE INSTALLED IN ALL LANDSCAPED AREAS NOT COVERED BY BUILDING, PAVEMENT, SOD, DECORATIVE STONES, PRESERVED AREAS AND ANNUAL FLOWERING BEDS. EACH TREE SHALL HAVE A RING OF ORGANIC MULCH AT THE PERIMETER OF THE ROOT BALL.

15. ALL SHADE TREES INSTALLED WITHIN SIX FEET OF PUBLIC INFRASTRUCTURE SHALL UTILIZE A ROOT BARRIER SYSTEM AS APPROVED BY THE CITY.

16. THE ERADICATION OF NUISANCE VEGETATION (EXOTICS: ALL INVASIVE AND EXOTIC VEGETATION SHALL BE REMOVED FROM SITE INCLUDING WITHIN ADJUTING RIGHTS OF WAY PRIOR TO THE ISSUANCE OF A CERTIFICATE OF OCCUPANCY. PRIVATELY OWNED NATURAL AREAS SHALL BE INCLUDED IN THIS REQUIREMENT. FICUS BENJAMINA AND FICUS NITIDA MAY BE USED FOR A HEDGE WITH A 5' SEPARATION FROM WATER LINES. FICUS HEDGES SHALL NOT BE PLANTED WITHIN UTILITY EASEMENTS.

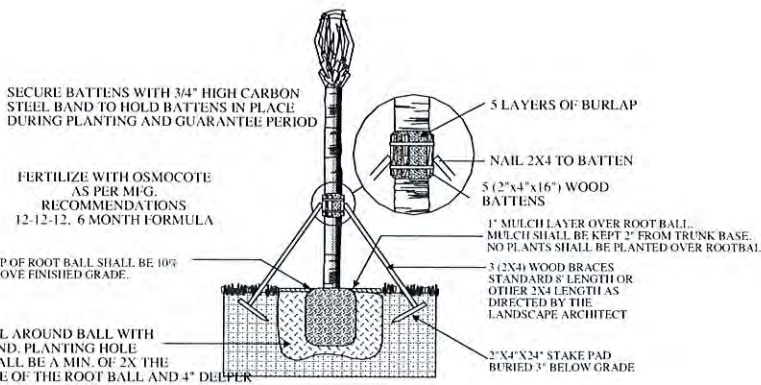
17. SHRUBS SHALL BE CONSIDERED IN ACCORDANCE WITH STANDARDS SET FORTH BY THE GOVERNING MUNICIPALITY.

18. HEDGES: WHERE REQUIRED SHALL BE PLANTED SO AS TO BE TIP TO TIP AT TIME OF PLANTING AND MAINTAINED SO AS TO FORM A CONTINUOUS VISUAL SCREEN. SHRUBS USED AS HEDGES SHALL BE FLORIDA DEPARTMENT OF AGRICULTURE GRADE NO. 1 OR BETTER WITH A MINIMUM HEIGHT OF 24 INCHES AND MINIMUM SPREAD OF 18 INCHES WHEN MEASURED IMMEDIATELY AFTER PLANTING AND SHALL BE A MINIMUM OF THREE FEET IN HEIGHT WITHIN TWO YEARS FROM THE DATE OF PLANTING. HEDGES SHALL BE PLANTED WITH BRANCHES TOUCHING WITHIN SIX MONTHS OF PLANTING SO AS TO RELATE A SOLID SCREEN WITH NO VISUAL SPACES BETWEEN PLANTS AT THIS TIME. PLANT SPACING MAY BE ADJUSTED ACCORDING TO PLANT SIZES SO LONG AS THE PROCEEDING IS ACHIEVED.



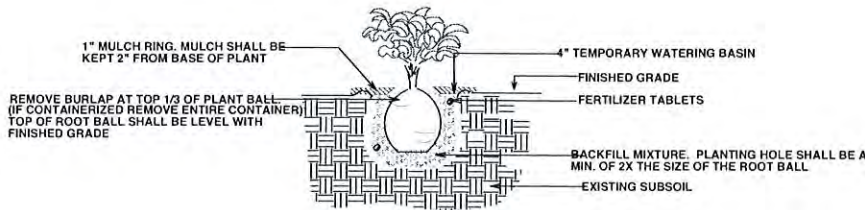
SINGLE TRUNK GUYING AND PLANTING DETAIL

NOT TO SCALE



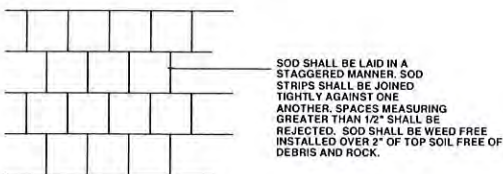
PALM PLANTING DETAIL

NOT TO SCALE



SHRUB PLANTING DETAIL

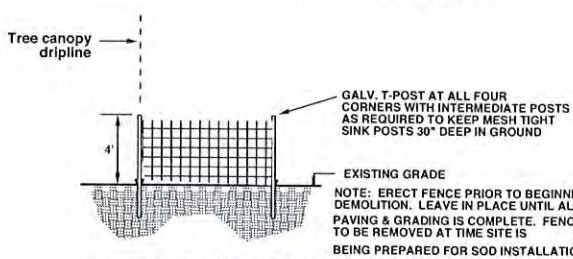
NOT TO SCALE



SOD PLANTING DETAIL

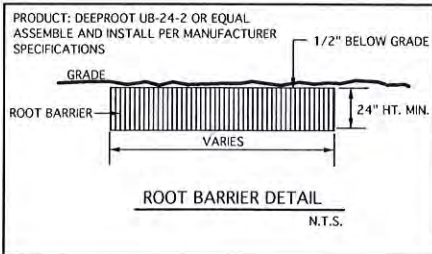
NOT TO SCALE

NOTE: TREE PROTECTION BARRIER SHALL BE INSTALLED PRIOR TO STARTING WORK ON SITE. BARRIER SHALL REMAIN IN PLACE UNTIL CONSTRUCTION HAS BEEN COMPLETED.



TREE PROTECTION/TEMPORARY BARRIER DETAIL

NOT TO SCALE



ROOT BARRIER DETAIL

N.T.S.

"TO THE BEST OF MY KNOWLEDGE THE PLANS AND SPECIFICATIONS SUBMITTED HERewith COMPLY WITH EXISTING INTERPRETATIONS AND PROVISIONS OF THE APPLICABLE BUILDING CODES. THIS DRAWING IS THE PROPERTY OF M.L.A. GROUP, INC. AND IS AN INSTRUMENT OF SERVICE AND MAY NOT BE REPRODUCED, SCANNED OR COPIED BY ANY OTHER MEANS IN PART OR IN WHOLE WITHOUT EXPRESS WRITTEN PERMISSION OF SAME." © M.L.A. Group Inc.

SCALE: 1"=10'

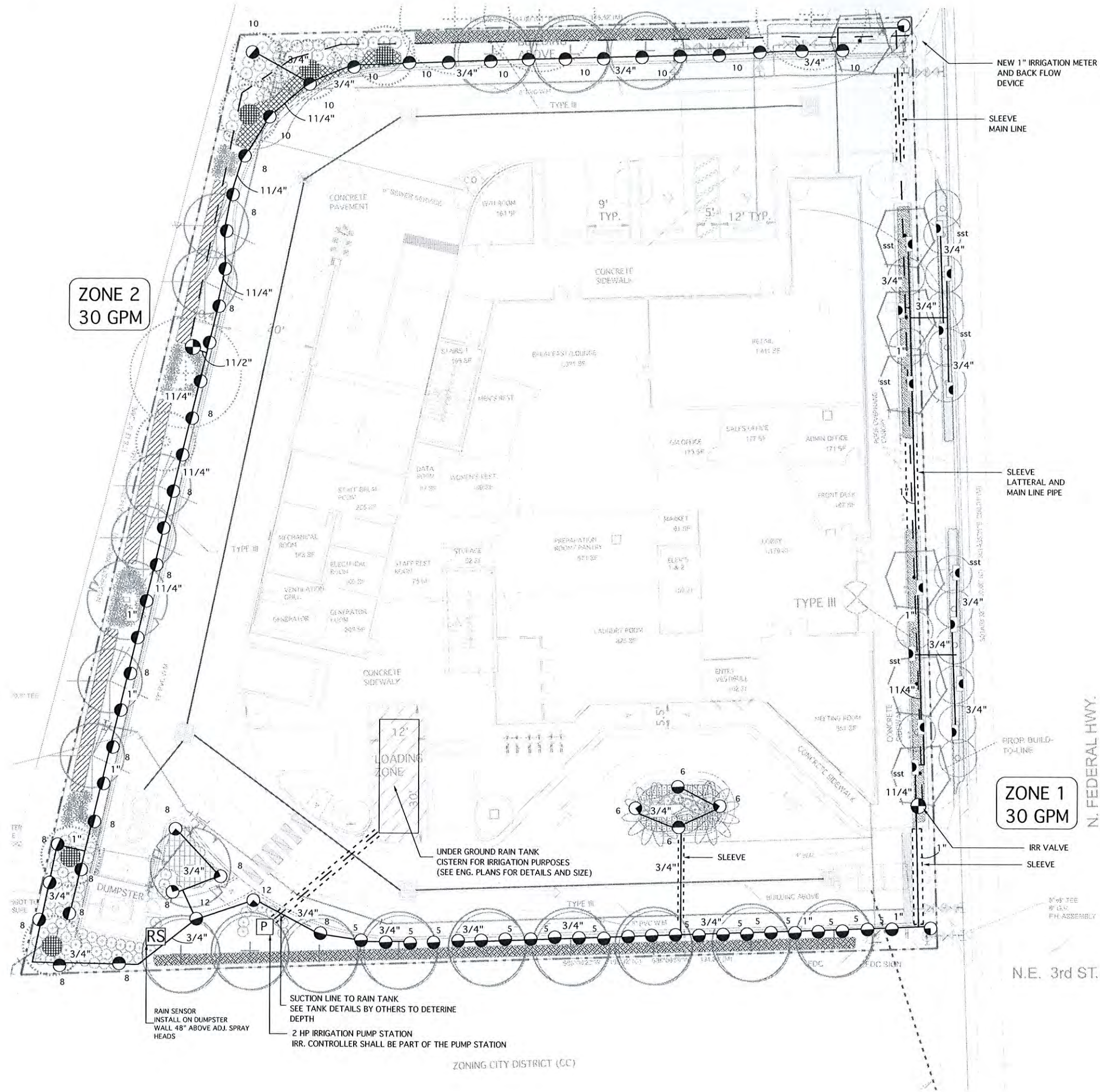
DATE DRAWN: 10-27-15

SHEET NO.

L-3

OF-3





NOTE: ANY IRRIGATION EQUIPMENT SHOWN OUTSIDE OF PROPERTY LINES IS FOR GRAPHIC CLARITY ONLY. ALL EQUIPMENT SHALL BE INSTALLED WITHIN THE PROPERTY LINES AND WITHIN LANDSCAPED AREAS WHEREVER POSSIBLE. THE IRRIGATION DESIGN IS DRAWN FROM THE INFORMATION SUPPLIED FROM THE SITE PLAN REFLECTING THE BEST REPRESENTATION OF THE PLANNED SPACE. THE CONTRACTOR SHALL BE RESPONSIBLE TO ENSURE ALL LANDSCAPED AREAS WILL RECEIVE 100% IRRIGATION COVERAGE WITH 50% OVERLAP. SHOULD DISCREPANCIES ARISE IN THE FIELD THE CONTRACTOR SHALL ADJUST EQUIPMENT ACCORDINGLY.

THE CONTRACTOR SHALL BE RESPONSIBLE TO REPAIR ANY DAMAGE DONE TO THE LANDSCAPING AS A RESULT OF IRRIGATION INSTALLATION TO EQUAL OR BETTER CONDITION.

CONTACTOR SHALL VERIFY LOCATION OF EXISTING METER AND BACKFLOW PREVENTOR AND UPGRADE TO NEW SYSTEMS REQUIREMENTS AS NECESSARY.

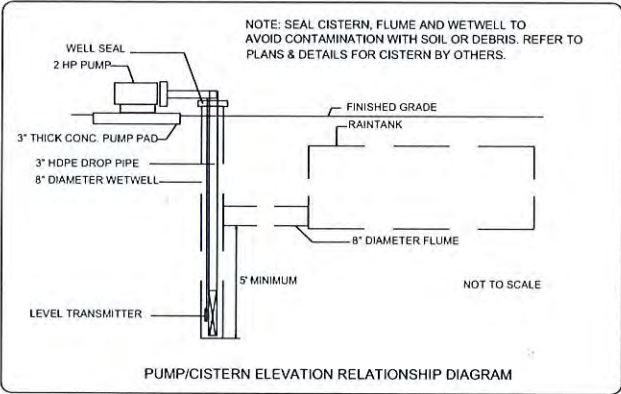
ALL EQUIPMENT SHALL BE INSTALLED PER THE LATEST SOUTH FLORIDA BUILDING CODE APPENDIX F.

THERE SHALL BE NO MACHINE TRENCHING WITHIN THE DRIPLINE OF EXISTING TREES. ALL TRENCHES SHALL BE HAND DUG WITHIN THESE AREAS. CONTRACTOR SHALL REFER TO LANDSCAPE PLAN FOR PROPOSED AND EXISTING MATERIALS.

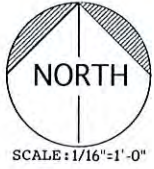
CONTRACTOR SHALL VERIFY THE LOCATIONS OF EXISTING OR PROPOSED UTILITIES PRIOR TO STARTING WORK. CONTRACTOR SHALL ADJUST EQUIPMENT WHERE NECESSARY TO AVOID CONFLICTS.

| SYMBOL | VALVE       |
|--------|-------------|
| ⊙      | VALVE       |
| ⊙      | ROTOR       |
| ⊙      | SPRAY, 180° |
| ⊙      | SPRAY, 90°  |
| ⊙      | SIDE STRIP  |
| 15     | 15' NOZZLE  |
| 12     | 12' NOZZLE  |
| 10     | 10' NOZZLE  |
| 8      | 8' NOZZLE   |
| 6V     | 6' NOZZLE   |

| PIPE SLEEVING SCHEDULE |             |
|------------------------|-------------|
| PIPE SIZE              | SLEEVE SIZE |
| 1"                     | 2"          |
| 1 1/4"                 | 2"          |
| 1 1/2"                 | 3"          |
| 2"                     | 4"          |
| 2 1/2" +               | 6"          |



NOTE: CONTRACTOR SHALL FIELD VERIFY ALL LANDSCAPE AREAS ARE IRRIGATED WITH 100% COVERAGE WITH 50% OVERLAP. CONTRACTOR MAY ADD, REMOVE OR RELOCATE HEADS TO ACCOMMODATE SITE CONDITIONS THAT MAY VARY FROM THE PLANS. CONTRACTOR SHALL MINIMIZE IRRIGATION SPRAY ONTO HARDSCAPE SURFACES, STRUCTURES, UTILITIES AND FENCING. CONTRACTOR SHALL USE SPRAY RISERS WHERE NECESSARY WITHIN LARGE SHRUB BEDS. CONTRACTOR SHALL SLEEVE ALL PIPING PROPOSED UNDER HARDSCAPE SURFACES IE. SIDEWALKS, PAVERS CONC. OR ASPHALT.



**M. L. A. group inc.**  
LANDSCAPE • ARCHITECTURE  
1016 NE 45TH STREET, OAKLAND PARK, FL 33334  
PH: 954-763-1401  
FAX: 954-635-3668  
E: MLAGROUPINC@YAHOO.COM

REVISIONS:

|  |  |
|--|--|
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |

SHEET TITLE:  
**IRRIGATION PLAN**

PROJECT:  
**WINGATE HOTEL**  
321 N. FEDERAL HWY.  
DANIA BEACH, FL

SEAL:

SCALE: 1"=10'

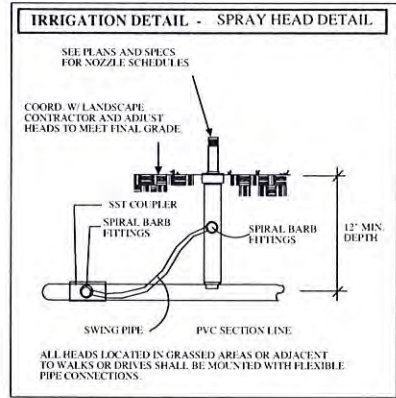
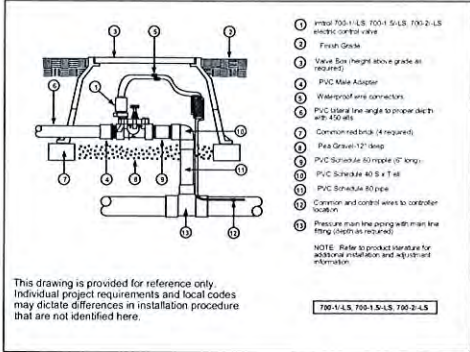
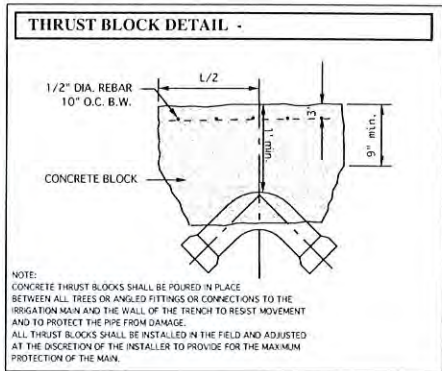
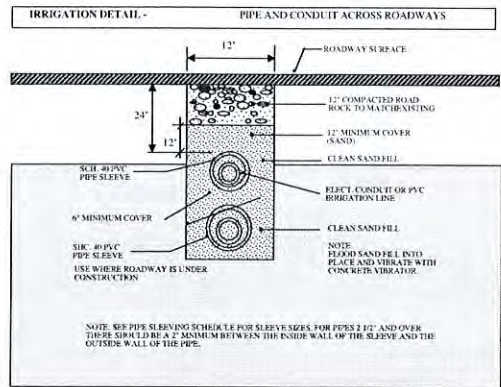
DATE DRAWN: 8-21-16

SHEET NO.  
**10-1**

OF-2



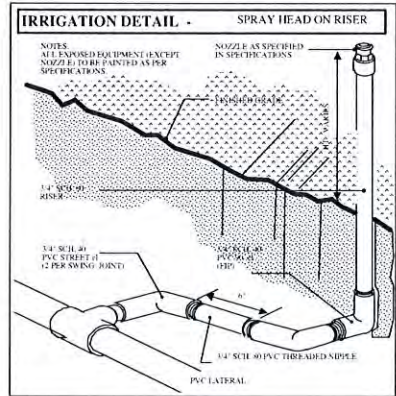
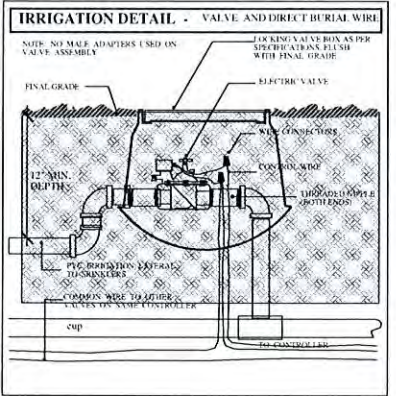
| IRRIGATION MASTER KEY |       |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|-----------------------|-------|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| KEY                   | NO.   | CODE                | ITEM DESCRIPTION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| X                     | 14    | SIV<br>LINE<br>NOTE | <b>SLEEVES IN THIS CONTRACT Sch. 40</b><br>Install to per details and specifications.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| C                     | 00C17 | CON                 | <b>RAIN BIRD ESP CONTROLLER</b><br>4 Zone Electromechanical controller.<br>Contractor shall install in legal location near building's electrical supply.<br><br>Electrical hook-up provided by GC's electrician on site.<br>Irrigation Contractor to coordinate with GC / Electrician.                                                                                                                                                                                                                                                                                                                                                                                                                      |
|                       | 02    | CONTR<br>NOTE       | <b>IRRIGATION CONTRACTOR UTILITIES ABOVE AND BELOW GROUND.</b><br>Contractors shall be responsible for the location and verification of all overhead and underground utilities. Contractor shall coordinate with all of the appropriate agencies to verify utilities in the field. Contractor shall be responsible for the protection and maintenance and any damage to existing utilities and structures that may occur in the implementation of the scope of work within this project. <b>CONTRACTORS MUST USE THE NEW STANDARD SCHEDULE OF COLORS DESIGNATED FOR MARKINGS ON THE GROUND 1994 edition.</b>                                                                                                |
| X                     | 00V11 | VALVE<br>BOX        | <b>VALVE COVER BOX - AMETEK Heavy Duty Box with Locking Covers.</b><br><b>JVB-12 Box 12" d with 14"x20" Cover</b><br><br>All valve assemblies to be installed below grade shall include AMETEK valve boxes with a 2" layer of drainage gravel as clean dry ballast for a bottom. Install top of box flush with surrounding grade, grass or mulch depending on location. Group valve assemblies so they are accessible with the correct size box. Any substitutions must be approved by Landscape architect by providing sample or product information for review and written approval.                                                                                                                      |
|                       | 70A   | Head                | <b>RAINBIRD 1800 SERIES and VAN SERIES</b><br>1800-PRS 6" POP-UP 3/4 HDS FULL<br>Low Gallon Nozzles 1/2 HDS HEADS<br>5', 6', 8', 10', 12', 15' Radius 1/4 HDS<br><b>SPECIAL PATTERN SERIES</b><br>1555T 1555T                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|                       | 90    | HEAD<br>NOTE        | <b>GENERAL HEAD NOTE:</b><br><b>ALL HEAD LOCATIONS SHOWN ON PLANS ARE SCHEMATIC</b><br>Contractor to maintain 100% coverage with minimum 50% overlap when minor head location changes are necessary due to field conditions. Install adjustable angle nozzles where needed. All heads in open grass areas to be mounted on polytape swing joints. Heads in shrub areas shall be installed on SCH 160 risers raised to 6" above plant height, and with PVC SCH 160 swing joint assemblies below grade. Riser taller than 24" above grade shall be staked for support. All risers shall be fitted with shrub adapters and appropriate nozzles. All risers shall be painted with Krylon Jungle Green or equal. |
| RS                    | 92    | RAIN<br>SENSOR      | <b>"MINI CLIK" RAIN SENSOR MODEL 502</b><br><br><b>TO BE INSTALLED BY IRRIGATION CONTRACTOR IN AN EASILY ACCESSIBLE POSITION OR AS NOTED ON PLANS</b><br><br>"MINI CLIK" Mount the Mini Clk. PER MANUFACTURER'S SPECIFICATIONS. Each system shall have it's own individual rain sensor. Contractor is responsible for a fully operational system from timeclock to location of the sensor.                                                                                                                                                                                                                                                                                                                  |



| IRRIGATION MASTER KEY |       |                      |                                                                                                                                                                                                                                                                                                                                                                                                                      |
|-----------------------|-------|----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| KEY                   | NO.   | CODE                 | ITEM DESCRIPTION                                                                                                                                                                                                                                                                                                                                                                                                     |
|                       | 00V1  | WIRE<br>LOW<br>VOLT  | <b>Control wires</b> for 24V Automatic Valves, shall be installed by Irrigation Contractor. Wire shall be sleeved in minimum 1" SCH 40 electrical conduit buried a minimum of 24".<br>Contractor shall run (2) one "spare control wires and (1) one spare common wire to the furthest ends of system in each direction. Common wire shall be grey or green, while the control wires shall each be a different color. |
|                       | 00V1A | MASTER<br>VALVE      | <b>Hardie Series #100 or equal</b><br>Use Angle orientation if within 15 gpm of upper gpm limit listed below:<br>1" valves for zones to GPM volumes 150-300<br>2" valves for zones to GPM volumes 80-150<br>1.5" valves for zones to GPM volumes 30-70<br>1" valves for zones to GPM volumes 10-30<br><b>PRESSURE REGULATION IF NEEDED TO BE OMNI REG. MODEL # OMR-100</b>                                           |
|                       | 11    | PIPE<br>GEN<br>NOTE  | <b>LATERAL PIPE</b><br>All New Pipe and Fittings.<br>Size as noted in plans.                                                                                                                                                                                                                                                                                                                                         |
|                       | 12    | PIPE<br>GEN<br>NOTE  | <b>MAIN &amp; LATERALS</b>                                                                                                                                                                                                                                                                                                                                                                                           |
|                       | 10    | MAIN<br>LINE<br>NOTE | <b>1.5" DEAD END MAIN LINE</b><br><b>ALL MAINLINE PIPE SHALL BE SCH 40</b>                                                                                                                                                                                                                                                                                                                                           |
| P                     | 00M6  | PUMP                 | <b>NEW 3HP PUMP MANUFACTURE BY HOOVER</b><br>PUMPING SYSTEMS OF POMPANO BEACH, FLORIDA USA 954-071-7350 WITH 3" SUCTION LINE TO RAIN TANK.<br><br>MAX FLOW - 35 GPM MIN. FLOW - 25 GPM @ 40 PSI<br>CONTRACTOR SHALL VERIFY PROVIDED GPM OR FLOWS. PUMP SIZE SHALL NOT EXCEED THE CAPACITY OF SYSTEMS EQUIPMENT.<br><br>CONTRACTOR SHALL REFER TO MANUFACTURER SPECIFICATIONS FOR INST. ALL SYSTEMS IN OPERATION.     |

NOTE: IRRIGATION CONTRACTOR SHALL BE RESPONSIBLE TO ADHERE TO ALL MANUFACTURER'S SPECIFICATIONS FOR INSTALLATION IRRIGATION EQUIPMENT.

NOTE: ALL DETAILS AND SPECIFICATIONS ON THIS SHEET SHALL BE APPLIED TO ALL PROPOSED AND REPLACEMENT IRRIGATION EQUIPMENT.



**M. L. A. GROUP INC.**  
**LANDSCAPE ARCHITECTURE**  
REG. LA-66666-95  
1016 NE 45TH STREET,  
OAKLAND PARK, FL 33334  
PH: 954-763-4071  
FAX: 954-695-3668  
E: ML@GROUPINCFLA.COM

REVISIONS:

SHEET TITLE:  
**IRRIGATION DETAILS AND SPECIFICATIONS**

PROJECT:  
**WINGATE HOTEL**  
**321 N. FEDERAL HWY.**  
**DANIA BEACH, FL**

"TO THE BEST OF MY KNOWLEDGE THE PLANS AND SPECIFICATIONS SUBMITTED HERewith COMPLY WITH EXISTING INTERPRETATIONS AND PROVISIONS OF THE APPLICABLE BUILDING CODES. THIS DRAWING IS THE PROPERTY OF M.L.A. Group, Inc. AND IS AN INSTRUMENT OF SERVICE AND MAY NOT BE REPRODUCED, SCANNED OR COPIED BY ANY OTHER MEANS IN PART OR IN WHOLE WITHOUT EXPRESS WRITTEN PERMISSION OF SAME." © M.L.A. Group Inc.

SEAL:

SCALE: 1"=10'

DATE DRAWN: 10-27-15

SHEET NO.  
**IR-2**

OF-2



LEGAL DESCRIPTION:

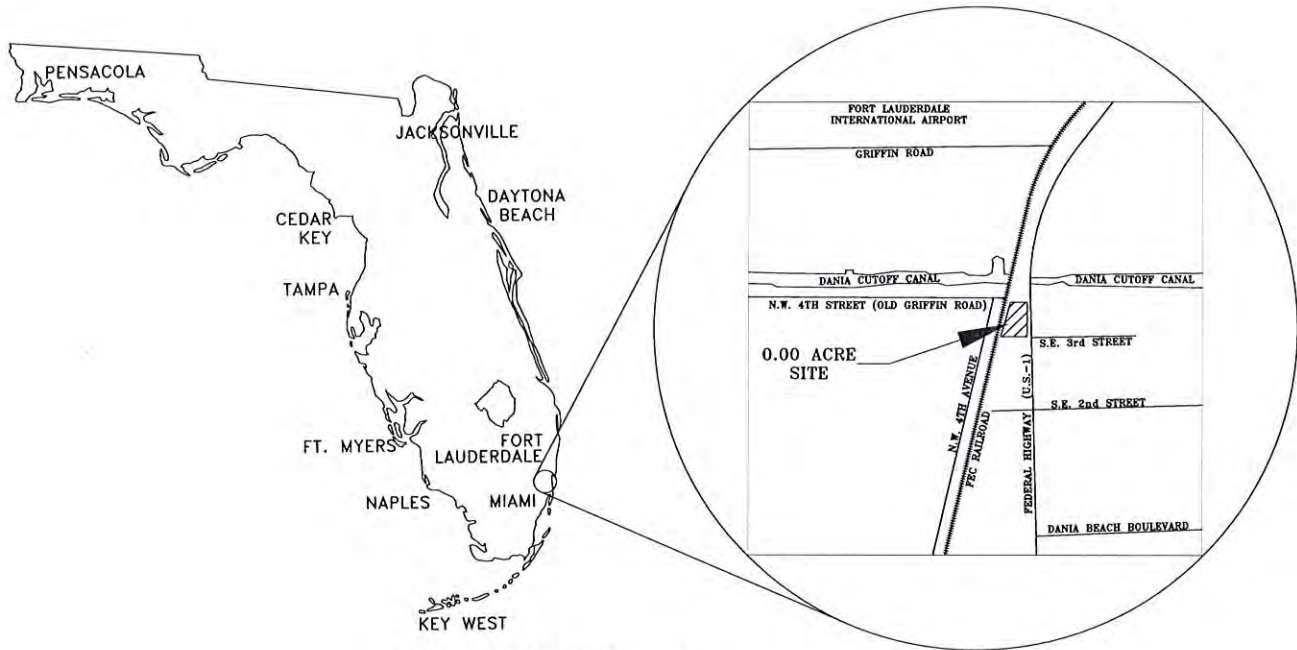
LOTS 5, 6, 7 AND 8, BLOCK G, HANSON-NELSON SUBDIVISION, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 3, PAGE 76, OF THE PUBLIC RECORDS OF MIAMI-DADE COUNTY, FLORIDA.

LESS:

THE EASTERLY 8.00 FEET THEREOF, ACCORDING TO FLORIDA DEPARTMENT OF TRANSPORTATION RIGHT-OF-WAY MAP PROJECT 5363, SECTION 86010-2103, AT PAGE 3 OF 3.

SAID LANDS SITUATE, LYING, AND BEING IN THE CITY OF DANIA BEACH, BROWARD COUNTY, FLORIDA. CONTAINING 33,992.00 SQUARE FEET (0.78 ACRES) MORE OR LESS.

BOUNDARY SURVEY



LOCATION SKETCH  
NOT TO SCALE

LEGEND:

- |          |                             |        |                                |
|----------|-----------------------------|--------|--------------------------------|
| P.B.     | - PLAT BOOK                 | TOP    | - TOP OF BANK                  |
| PG.      | - PAGE                      | TOS    | - TOE OF SLOPE                 |
| O.R.B.   | - OFFICIAL RECORDS BOOK     | TSB    | - TRAFFIC SIGNAL BOX           |
| M.D.C.R. | - MIAMI-DADE COUNTY RECORDS | TS     | - TRAFFIC SIGNAL               |
| D.C.R.   | - DADE COUNTY RECORDS       | W/     | - WITH                         |
| B.C.R.   | - BROWARD COUNTY RECORDS    | (R)    | - PER RECORDS                  |
| U.E.     | - UTILITY EASEMENT          | (P)    | - PER PLAT                     |
| P.O.B.   | - POINT OF BEGINNING        | (C)    | - AS CALCULATED                |
| EB       | - ELECTRIC BOX              | (M)    | - AS MEASURED                  |
| C&G      | - CURB & GUTTER             | F-ND   | - FOUND NAIL & DISC            |
| CLF      | - CHAIN-LINK FENCE          | F-IRC  | - FOUND 5/8" IRON ROD WITH CAP |
| B.O.W    | - BACK OF WALK              | FIR    | - FOUND 5/8" IRON ROD          |
| CL       | - CENTER LINE               | F-NAIL | - FOUND NAIL                   |
| VG       | - VALLEY GUTTER             | W-UP   | - WOOD UTILITY POLE            |
| EP       | - EDGE OF PAVEMENT          | C-UP   | - CONCRETE UTILITY POLE        |
| CO       | - CLEAN OUT                 | OT     | - OVERHEAD TELEPHONE LINE      |
| CONC     | - CONCRETE                  | DE     | - OVERHEAD ELECTRIC LINE       |
| ALF      | - ALUMINUM FENCE            | P.R.M  | - PERMANENT REFERENCE MONUMENT |
| W        | - MONITORING WELL           |        | ALUMINUM DISC STAMPED 'PRM     |
| WV       | - WATER VALVE               |        | LB7024', SET IN CONCRETE OR    |
| WM       | - WATER METER               | FDDT   | 4" SQUARE CONCRETE WITH 5/8"   |
| WH       | - FIRE HYDRANT              |        | REBAR 24" IN LENGTH            |
| CM       | - COMMUNICATION MANHOLE     |        | FLORIDA DEPARTMENT OF          |
| WUP      | - WOOD UTILITY POLE         |        | TRANSPORTATION                 |
|          |                             |        | DRAINAGE MANHOLE               |
|          |                             |        | SANITARY MANHOLE               |
|          |                             |        | LIGHT POLE                     |
|          |                             |        | CATCH BASIN                    |

SURVEY NOTES:

1. THE SURVEY, AS SHOWN HEREON, HAS BEEN PREPARED FOR AVS PROPERTY, LLC., HEREINAFTER KNOWN AS THE CLIENT.
2. THE LEGAL DESCRIPTION, AS SHOWN HEREON, IS BASED UPON A WARRANTY DEED, AS RECORDED IN INSTRUMENT NUMBER 112968818, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA.
3. BEARING REFERENCE:  
THE BEARINGS AS SHOWN HEREON ARE REFERENCED TO THE NORTH LINE OF THE NORTHWEST ONE-QUARTER (1/4) OF SECTION 34, TOWNSHIP 50 SOUTH, RANGE 42 EAST.  
SAID LINE BEARS NORTH 89°42'16" EAST.
4. BENCHMARK REFERENCE:  
NATIONAL GEODETIC SURVEY BENCHMARK D-239, AT THE INTERSECTION OF THE FLORIDA EAST COAST RAILROAD AND OLD GRIFFIN ROAD, IN TOP OF AND 36 FEET WEST OF THE EAST END OF THE NORTH CONCRETE ABUTMENT OF THE RAILROAD BRIDGE SPANNING THE DANIA CUT-OFF CANAL, 136.8 FEET NORTH OF THE ROAD CENTERLINE, 8.5 FEET EAST OF THE NEAR RAIL, AND LEVEL WITH THE TRACK.  
ELEVATION = 15.78 (NAVD)
5. THE ELEVATIONS, AS SHOWN HEREON, ARE RELATIVE TO THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88).
6. NO UNDERGROUND IMPROVEMENTS, UTILITIES OR FOUNDATIONS WERE LOCATED. ONLY THOSE ITEMS ABOVE GROUND, VISIBLE AND OBSERVABLE WERE LOCATED.
7. DATE OF LAST FIELD WORK: JULY 8, 2015.

REVISIONS

PILLAR CONSULTANTS, INC.

Consulting Engineers, Planners, Surveyors, Construction Management, General Contracting

5230 S. University Drive - Suite 104

Dania, Florida 33328

Phone: (954) 680-6533 Fax: (954) 680-0323

P.E. # 39461

WINGATE HOTEL  
321 NORTH FEDERAL HIGHWAY

CITY OF DANIA BEACH  
BROWARD COUNTY, FLORIDA

SCALE: 1"=20'

DATE: 07/09/15

DRAWN BY: TNT

SHEET No.

SU-1 OF 2

15011

CERTIFICATION:

I HEREBY CERTIFY THAT THIS SURVEY IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. I FURTHER CERTIFY THAT THIS SURVEY MEETS THE MINIMUM TECHNICAL STANDARDS AS SET FORTH BY THE FLORIDA BOARD OF PROFESSIONAL SURVEYORS AND MAPPERS IN CHAPTER 5J-17, FLORIDA ADMINISTRATIVE CODE, PURSUANT TO SECTION 472.027, FLORIDA STATUTES.

BY: TROY N. TOWNSEND  
PROFESSIONAL SURVEYOR AND MAPPER  
STATE OF FLORIDA NO. LS 6425  
TROY@PILLARCONSULTANTS.COM

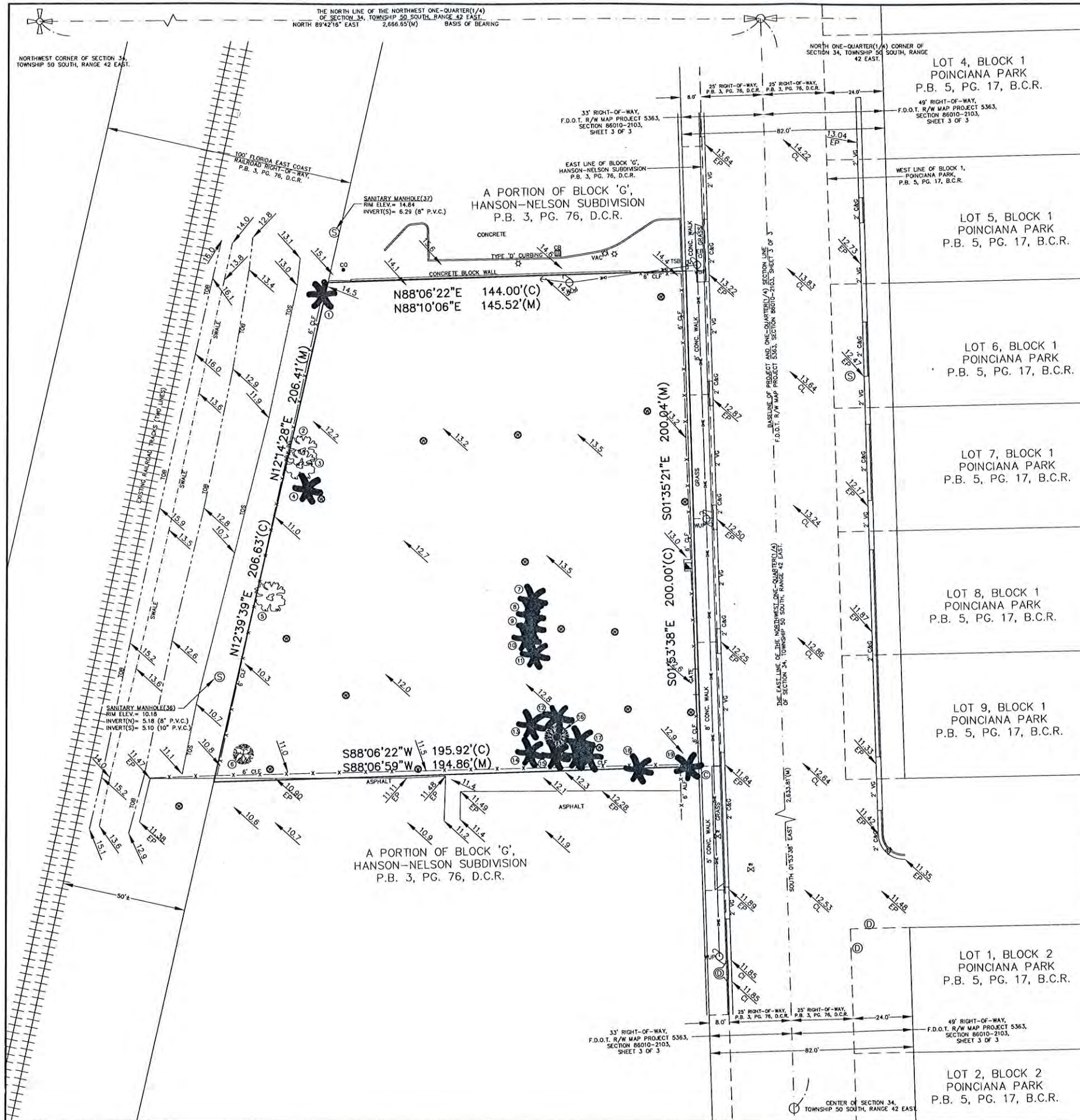
DATE

NOT VALID WITHOUT THE SIGNATURE AND THE ORIGINAL RAISED SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER.

SHEET TITLE

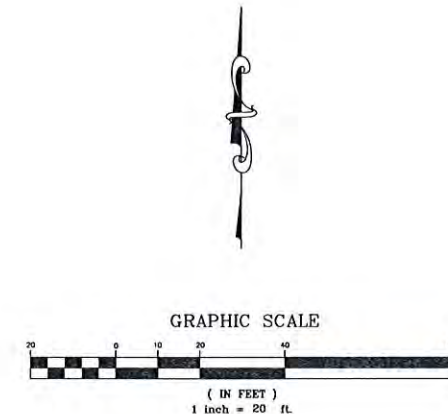
BOUNDARY SURVEY





**SURVEY NOTES:**

1. THE SURVEY, AS SHOWN HEREON, HAS BEEN PREPARED FOR AVS PROPERTY, L.L.C., HEREINAFTER KNOWN AS THE CLIENT.
2. THE LEGAL DESCRIPTION, AS SHOWN HEREON, IS BASED UPON A WARRANTY DEED, AS RECORDED IN INSTRUMENT NUMBER 112968819, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA.
3. BEARING REFERENCE:  
THE BEARINGS AS SHOWN HEREON ARE REFERENCED TO THE NORTH LINE OF THE NORTHWEST ONE-QUARTER (1/4) OF SECTION 34, TOWNSHIP 50 SOUTH, RANGE 42 EAST.  
SAID LINE BEARS NORTH 89°42'16" EAST.
4. BENCHMARK REFERENCE:  
NATIONAL GEODETIC SURVEY BENCHMARK D-239, AT THE INTERSECTION OF THE FLORIDA EAST COAST RAILROAD AND OLD GRIFFIN ROAD, IN TOP OF AND 3.6 FEET WEST OF THE EAST END OF THE NORTH CONCRETE ABUTMENT OF THE RAILROAD BRIDGE SPANNING THE DANIA CUT-OFF CANAL, 136.8 FEET NORTH OF THE ROAD CENTERLINE, 8.5 FEET EAST OF THE NEAR RAIL, AND LEVEL WITH THE TRACK.  
ELEVATION = 15.78 (NAVD)
5. THE ELEVATIONS, AS SHOWN HEREON, ARE RELATIVE TO THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88).
6. NO UNDERGROUND IMPROVEMENTS, UTILITIES OR FOUNDATIONS WERE LOCATED. ONLY THOSE ITEMS ABOVE GROUND, VISIBLE AND OBSERVABLE WERE LOCATED.
7. DATE OF LAST FIELD WORK: JULY 8, 2015.



**TREE LIST:**

- |                    |                  |
|--------------------|------------------|
| 1. 18" PALM        | 11. 7" PALM      |
| 2. 4" GUMBO LIMBO  | 12. 8" PALM      |
| 3. 24" GUMBO LIMBO | 13. 5" PALM      |
| 4. 8" PALM         | 14. 9" PALM      |
| 5. 5" GUMBO LIMBO  | 15. 12" PALM     |
| 6. 5" CARROTWOOD   | 16. 7" SHADE     |
| 7. 8" PALM         | 17. PALM CLUSTER |
| 8. 6" PALM         | 18. 12" PALM     |
| 9. 6" PALM         | 19. 12" PALM     |
| 10. 8" PALM        |                  |

**LEGEND:**

- |          |                             |        |                                |
|----------|-----------------------------|--------|--------------------------------|
| P.B.     | - PLAT BOOK                 | TOP    | - TOP OF BANK                  |
| P.G.     | - PAGE                      | TOS    | - TOE OF SLOPE                 |
| D.R.B.   | - OFFICIAL RECORDS BOOK     | TSB    | - TRAFFIC SIGNAL BOX           |
| M.D.C.R. | - MIAMI-DADE COUNTY RECORDS | TS     | - TRAFFIC SIGNAL               |
| D.C.R.   | - DADE COUNTY RECORDS       | W/     | - WITH                         |
| B.C.R.   | - BROWARD COUNTY RECORDS    | (R)    | - PER RECORDS                  |
| U.E.     | - UTILITY EASEMENT          | (P)    | - PER PLAT                     |
| P.O.B.   | - POINT OF BEGINNING        | (C)    | - AS CALCULATED                |
| EB       | - ELECTRIC BOX              | (M)    | - AS MEASURED                  |
| C&G      | - CURB & GUTTER             | F-ND   | - FOUND NAIL & DISC            |
| CLF      | - CHAIN-LINK FENCE          | F-IRC  | - FOUND 5/8" IRON ROD WITH CAP |
| B.D.W    | - BACK OF WALK              | FIR    | - FOUND 5/8" IRON ROD          |
| CL       | - CENTER LINE               | F-NAIL | - FOUND NAIL                   |
| VG       | - VALLEY GUTTER             | W-UP   | - WOOD UTILITY POLE            |
| EP       | - EDGE OF PAVEMENT          | C-UP   | - CONCRETE UTILITY POLE        |
| CD       | - CLEAN OUT                 | OT     | - OVERHEAD TELEPHONE LINE      |
| CONC     | - CONCRETE                  | OE     | - OVERHEAD ELECTRIC LINE       |
| ALF      | - ALUMINUM FENCE            | P.R.M  | - PERMANENT REFERENCE MONUMENT |
| WV       | - WATER VALVE               |        |                                |
| W.M.     | - WATER METER               |        |                                |
| F.H.     | - FIRE HYDRANT              |        |                                |
| CM       | - COMMUNICATION MANHOLE     |        |                                |
- |          |                                        |
|----------|----------------------------------------|
| F.D.O.T. | - FLORIDA DEPARTMENT OF TRANSPORTATION |
| D        | - DRAINAGE MANHOLE                     |
| S        | - SANITARY MANHOLE                     |

SHEET TITLE  
BOUNDARY SURVEY

**REVISIONS**

|  |  |
|--|--|
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |

**PILLAR CONSULTANTS, INC.**  
Consulting Engineers, Planners, Surveyors, Construction Management, General Contracting  
5230 S. University Drive - Suite 104  
Davie, Florida 33328  
Phone: (954) 680-6533 Fax: (954) 680-0323  
P.E. # 39461

**WINGATE HOTEL**  
321 NORTH FEDERAL HIGHWAY  
CITY OF DANIA BEACH  
BROWARD COUNTY, FLORIDA

SCALE: 1"=20'  
DATE: 07/09/15  
DRAWN BY: INT  
SHEET No.  
**SU-2**  
15011

# CITY OF DANIA BEACH

## Agenda Request Item

**Type of Request:** Resolution

**Continued from:**

### Requested Action (Identify appropriate Action or Motion)

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, APPROVING THE VARIANCE REQUEST (VA-91-16) SUBMITTED BY CHRIS HOLLEN ON BEHALF OF THE PROPERTY OWNER DDRM SHERIDAN SQUARE, LLC FOR PROPERTY GENERALLY LOCATED AT THE NORTHWEST CORNER OF SHERIDAN STREET AND SOUTHEAST 5<sup>th</sup> AVENUE, IN THE CITY OF DANIA BEACH, FLORIDA; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.

### Purchasing Requests ONLY

Dept:

Acct #:

Amt:

Fund:

### Fiscal Impact/Cost Summary

### Exhibits Attached

STAFF REPORT, RESOLUTION, SIGN EXHIBIT, APPLICATION AND BACKUP





**CITY OF DANIA BEACH  
COMMUNITY DEVELOPMENT DEPARTMENT  
STAFF REPORT**

**DATE:** October 25, 2016

**TO:** Robert Baldwin, City Manager

**VIA:** Marc LaFerrier, AICP, Director

**FROM:** Anne-Christine Carrie, Planner  
Corinne Lajoie, AICP, LEED G.A., Planning and Zoning Manager *CL Lajoie*

**SUBJECT:** **VA-91-16:** The applicant, Kimley-Horn and Associates, on behalf of the property owner, DDRM Sheridan Square, LLC, is requesting a sign variance to exceed the maximum allowed signage for a monument sign at 401 E Sheridan Street.

**REQUEST  
SIGN VARIANCE**

- 1) To allow three (3) monument signs on the principal arterial where Section 505-40 (K) (8) of the Land Development Code (the "LDC") allows one (1); and
- 2) To allow a total of two hundred seventy-three (273) square feet in signage area where Section 505-110 (M) (2) of the LDC allows up to forty-eight (48) square feet; per.

**PROPERTY INFORMATION**

|                       |                                   |
|-----------------------|-----------------------------------|
| EXISTING ZONING:      | Community Business District (C-2) |
| LAND USE DESIGNATION: | Commercial                        |

**VIOLATIONS ON PROPERTY**

There are no violations on the property.

The subject property is a shopping center facing Sheridan Street to the South, SE 5 Avenue to the west and SE 14 Street to the north. Adjacent to the southeast property line is a separate parcel that is currently occupied by bank. North and west of the subject property are multi-family developments, and to the northeast is a hotel.

**SIGN VARIANCE**

The applicant is requesting a variance to allow two (2) additional monument signs on a principal arterial, Sheridan Street, for a total of three (3) signs where Section 505-40 (K) (8) of the LDC allows one (1) per street frontage. The additional signage area for the new monument signs is seventeen (17) square feet, which amounts to two hundred seventy-three (273) square feet in signage area for the entire site; Section 505-110 (M) (2) of the LDC allows up to forty-eight (48) square feet.

The variance request for additional signage is to achieve the level of visibility that is intended in Article 505 of the Land Development Code (LDC). Currently, the shopping center has a multi-tenant sign fronting Sheridan Street but the property owner is concerned that the current trees



and the unique configuration of the site reduces the sign's visibility from the east and west. At the southwest corner of the lot, the applicant is proposing a single-sided monument sign measuring six feet and ten inches (6'10") in height, with a five (5) square foot copy area. This sign will display the name and logo of the shopping center's anchor store, Walmart, beneath which will be the municipal logo and the text "Welcome to the City of Dania Beach". The applicant is also proposing to add a double-sided monument sign on the northwest side of the property at the SE 5 Avenue entrance. The sign is three feet and eight inches (3'8") in height with a seven and a half (7.5) square foot copy area. At the southeast corner of the lot, approximately two hundred and fifty (250) feet east of the existing multitenant sign, will be an additional monument sign that will be single-sided and measure four feet and eleven inches (4'11") in height with a five (5) square foot copy area. The signs at the SE corner of the lot and on SE 5 Avenue will display the anchor store's name and logo, along with the shopping center's address. The City of Dania Beach signage and the shopping center's address are listed as conditions of approval in the resolution.

Per Section 505-30 (F), the proposed colors on the sign copies are permitted. According to the property survey submitted by the applicant, the shopping center is currently separated from the multi-family development to the west by a masonry wall. Furthermore, the proposed sign to the west is lower and smaller than the existing multi-tenant sign making it less visible to residents west of the shopping center. The two new signs to the east are surrounded by commercial buildings and an arterial road. As such, the aesthetic impact of the signs would not be contrary to the interest of surrounding area or the public.

The variance request addresses a visibility issue that similar signs in this zoning district would not encounter. First, the trees aligning Sheridan Street are tall and mature enough that they hide the multi-tenant sign from eastbound and westbound vehicles. The issue is amplified by the current bank building at the northwest corner of Sheridan Street and SE 5 Avenue. These unique circumstances impair the visibility and effectiveness of the allowed signage on this property. The requested sign variance for the anchor store is the minimum necessary deviation from the requirements of this article to provide for reasonable and adequate sign visibility and effectiveness.

Section 505-180 of the City's LDC states that a sign variance may be granted pursuant to the procedures and requirements of article 625, except that the criteria for granting variances in section 625-40 shall be replaced with the following criteria:

- (1) "The variance request is in harmony with the general intent and purpose of this article, and is not contrary to the public interest, especially with regard to the aesthetic impact on the surrounding area; and"
- (2) "The variance is necessary in order for the sign to achieve the level of visibility and effectiveness typical for conforming signs within the same zoning district in the city and intended by this article; and"
- (3) "The impaired visibility or effectiveness of the signage allowed in this article would result in unnecessary or undue hardship; and"
- (4) "The hardship is not a result of the applicant's actions, financial hardship, or any inconvenience of complying with the code, but are a result of:
  - (a) Conditions that are unique to the land, building, site configuration; or
  - (b) Conditions that are unique to the configuration of the site in relation to adjacent sites or features; or
  - (c) Other unique conditions that are not self-created by the applicant."

(5) "The request is the minimum necessary deviation from the requirements of this article to provide for reasonable and adequate sign visibility and effectiveness, with due consideration for the aesthetic of the sign and its scale relative to that of buildings and signs on the same and adjacent properties [...]."

Based on the justification provided by the applicant, the requirements for a sign variance are met.

#### **RECOMMENDATION**

The variance application meets all applicable regulations. Recommend approval of the resolution with conditions.



## **RESOLUTION NO. 2016-143**

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, APPROVING THE VARIANCE REQUEST (VA-91-16) SUBMITTED BY CHRIS HOLLEN ON BEHALF OF THE PROPERTY OWNER DDRM SHERIDAN SQUARE, LLC FOR PROPERTY GENERALLY LOCATED AT THE NORTHWEST CORNER OF SHERIDAN STREET AND SOUTHEAST 5<sup>th</sup> AVENUE, IN THE CITY OF DANIA BEACH, FLORIDA; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.

**WHEREAS**, Chapter 28, of the Dania Beach Land Development Code (“LDC”), Article 625, entitled “Variances”, Section 625-40 states that the City Commission may grant a variance based on its determination that the petitioner has demonstrated that the criteria identified in the LDC have been satisfied; and

**WHEREAS**, Chris Hollen, on behalf of the property owner, DDRM Sheridan Square, LLC (“Applicant”), is requesting a variance (VA-91-16) to allow two (2) monument signs in addition to the two (2) maximum monument signs allowed by the LDC per Section 505-110; and

**WHEREAS**, the Applicant has provided sufficient justification demonstrating compliance with the approval criteria to meet the requirements of the Code; and

**WHEREAS**, the City Commission conducted a duly noticed public hearing in accordance with Article 610 of the LDC;

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

**Section 1.** That the foregoing “WHEREAS” clauses are ratified and confirmed as being true and correct and they are made a specific part of this Resolution.

**Section 2.** That the variance application (VA-91-16) to allow two (2) additional monument signs and an additional eighteen (18) square feet in signage area where up to 2 signs with a total signage area of 48 square feet are permitted, is approved with the following conditions:

1. The monument sign on the west of the property will also display the municipal logo and the text “Welcome to the City of Dania Beach.”

2. The two (2) monument signs by the east property line will also display the shopping center's address.

**Section 3.** That pursuant to Section 625-50 "Expiration of Variances" of the Land Development Code, the Variance (VA-91-16) 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 4.** That the issuance of a development permit by a municipality does not in any way create any right on the part of an applicant to obtain a permit from a state or federal agency, and does not create any liability on the part of the municipality for issuance of the permit if the applicant fails to obtain requisite approvals or does not fulfill the obligations imposed by a state or federal agency, or undertakes actions that result in a violation of state or federal law.

**Section 5.** 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 October 25, 2016.

ATTEST:

---

LOUISE STILSON, CMC  
CITY CLERK

---

MARCO A. SALVINO, SR.  
MAYOR

APPROVED AS TO FORM AND CORRECTNESS:

---

THOMAS J. ANSBRO  
CITY ATTORNEY

WHITE LETTERS

YELLOW SPARK,  
COLOR PMS 1235C

FLEX FACE, COLOR  
PMS 386C GREEN

REVEAL SUPPLIED BY WALMART  
 PREFINISHED DURANODIC  
 BRONZE INSTALLED BY SIGN  
 CONTRACTOR

METAL COPING BY BUILDING GENERAL CONTRACTOR P135

8" SMOOTH FACE CMU,  
COLOR TO MATCH  
EXISTING STRUCTURE

PROPOSED SITE SIGNAGE 2  
SIGN TYPE 2

PROPOSED TYPE 3 SIGN

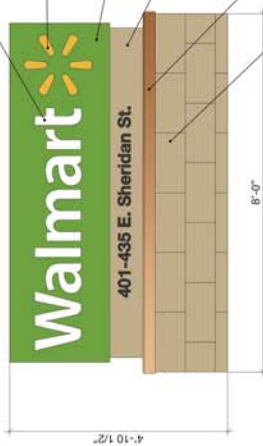
PROPOSED TYPE 1 SIGN

3 KEY PLAN  
N.T.S

SIGN COPY SF:

|        |         |
|--------|---------|
| SIGN 1 | 4.76 SF |
| SIGN 2 | 7.49 SF |
| SIGN 3 | 4.76 SF |

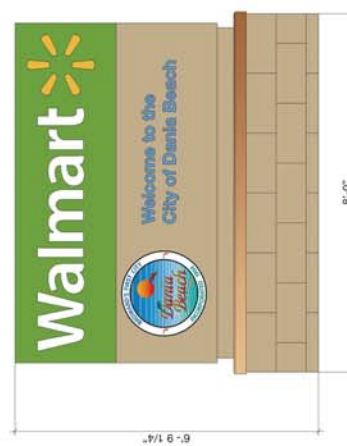
**ALL SIGN CABINETS MUST BE OPAQUE WITH CUTOUT LETTERS**



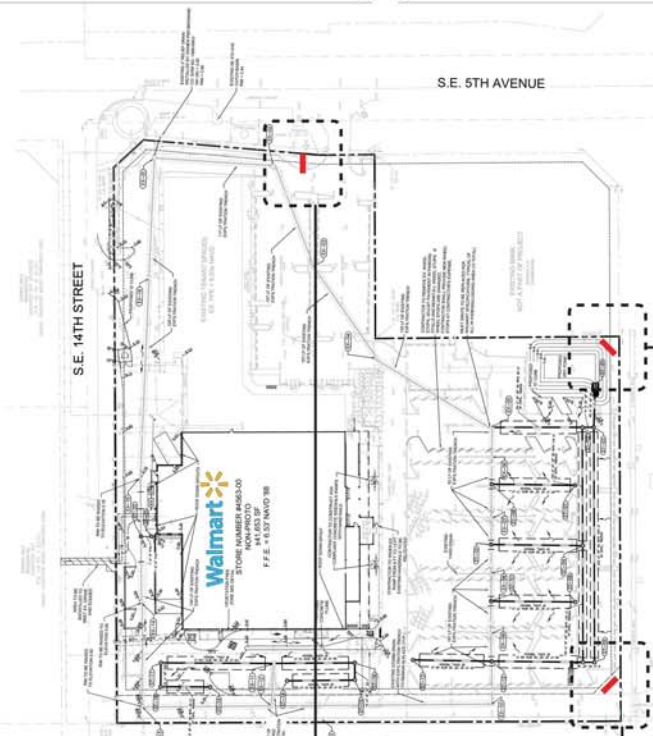
1 4'-10 1/2" MONUMENT SIGN  
TYPE 1



2 3'-7 1/2" MONUMENT SIGN  
1" = 1'-0"  
TYPE 2



3 6'-9 1/2" MONUMENT SIGN  
1" = 1'-0"  
TYPE 3



S.E. 5TH AVENUE

3 KEY PLAN  
N.T.S







U.S. LEND LEASE PLAT No. THREE  
(P.B. 113, PG. 14)

**SHERIDAN STREET**  
75 ASPHALT PAVEMENT

( IN FEET )  
1 inch = 40 ft.

|                                                                                                                                                                                                                                            |                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |         |      |             |             |         |      |             |         |                    |  |  |  |  |  |  |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|------|-------------|-------------|---------|------|-------------|---------|--------------------|--|--|--|--|--|--|--|
| DRAWN: J.M.<br>CHECKED: P.A.<br>SCALE: 1" = 40'<br>FIELD DATE: 02/14/03<br>FIELD BOOK: FILE<br>SHEET: 2                                                                                                                                    | <h2 style="margin: 0;">ROYAL POINT LAND SURVEYORS, INC.</h2> <p style="margin: 0;">805 NW 53 STREET, SUITE 101, MIAMI, FLORIDA 33141 TEL. (305) 822-6002 • FAX (305) 827-9669</p> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |         |      |             |             |         |      |             |         |                    |  |  |  |  |  |  |  |
| PREPARED FOR:<br><div style="display: flex; justify-content: space-between;"> <span><b>McGUIRE WOODS</b></span> <span><b>ALTA/ASCM SURVEY FOR:</b><br/>INLAND SOUTHEAST SHERIDAN, LLC. A DELAWARE LIMITED LIABILITY COMPANY.</span> </div> |                                                                                                                                                                                   | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 15%;">NO.</td> <td style="width: 45%;">DATE</td> <td style="width: 30%;">DESCRIPTION</td> <td style="width: 10%;">BY APP.</td> <td style="width: 10%;">NO.</td> <td style="width: 10%;">DATE</td> <td style="width: 30%;">DESCRIPTION</td> <td style="width: 10%;">BY APP.</td> </tr> <tr> <td colspan="8" style="text-align: center;">RECORD OF REVISION</td> </tr> </table> | NO.     | DATE | DESCRIPTION | BY APP.     | NO.     | DATE | DESCRIPTION | BY APP. | RECORD OF REVISION |  |  |  |  |  |  |  |
| NO.                                                                                                                                                                                                                                        | DATE                                                                                                                                                                              | DESCRIPTION                                                                                                                                                                                                                                                                                                                                                                                                                                                             | BY APP. | NO.  | DATE        | DESCRIPTION | BY APP. |      |             |         |                    |  |  |  |  |  |  |  |
| RECORD OF REVISION                                                                                                                                                                                                                         |                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |         |      |             |             |         |      |             |         |                    |  |  |  |  |  |  |  |



2001 SE 10<sup>th</sup> St.  
Bentonville, AR 72716  
Phone 479.204.2186  
Fax 479.273.8380  
www.walmart.com

February 12, 2015

Christopher J. Hollen, P.E.  
Kinley-Horn and Associates, Inc.  
445 24<sup>th</sup> Street, Suite 200  
Vero Beach, FL 32960

Wal-Mart Stores East, LP is in the process of making site plan modifications to their lease premises (the "Site") in the state of Florida, Dania Beach, Broward County, located at 401 Sheridan Street, Dania Beach, FL. The aforementioned site plan modifications are being completed for improvements of an existing store space into a Walmart Neighborhood Market store. On behalf of Wal-Mart Stores East, LP, I hereby authorize Kimley-Horn and Associates, Inc. (the "Engineer"), who has been retained as Walmart's consulting engineer, to act as agent of Wal-Mart Stores East, LP for the purpose of obtaining permits and approvals related to the modification of the existing Site.

In such capacity, the Engineer's authority is expressly limited to signing and delivering applications for permits and approvals that are related to the development of the Site. The Engineer is not authorized to negotiate on Wal-Mart Stores East, LP's behalf or to bind or obligate Wal-Mart Stores East, LP's in any manner whatsoever, including without limitation accruing any obligations on Wal-Mart Stores East, LP's behalf to pay for or construct improvements without additional authorization in writing from Wal-Mart Stores East, LP.

If you need any information or have any questions regarding this authorization, please do not hesitate to contact Wal-Mart Stores East, LP.

Sincerely,

WAL-MART STORES EAST, LP  
A Delaware limited partnership

By: WSE Management, LLC  
A Delaware limited liability company  
and general partner

By: Michael Thomas  
Michael Thomas, Director of Design





DDRM Sheridan Square LLC  
3300 Enterprise Parkway  
Beachwood, OH 44122

June 16, 2015

Chris Hollen, P.E.  
Kimley-Horn and Associates, Inc.  
445 24<sup>th</sup> Street, Suite 200  
Vero Beach, FL 32960



RE: Agent Authorization for Permits, and Approvals

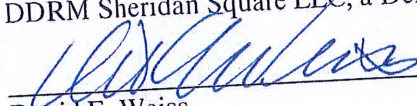
Wal-Mart Stores East, LP ("Walmart") is in the process of remodeling an existing grocery store tenant space currently owned by DDRM Sheridan Square, LLC, ("DDR") at 401 Sheridan Street (the "Site") in the state of Florida, City of Dania Beach, Broward County, known as Store #4563 at the NW corner of Sheridan Street and SE 5<sup>th</sup> Avenue, Dania Beach, FL. On behalf of DDR, I hereby authorize Kimley-Horn and Associates, Inc. (the "Engineer"), to act as agent of DDR for the purpose of obtaining permits and approvals related to the development of the Site.

In such capacity, the Engineer's authority is expressly limited to signing and delivering applications for permits and approvals that are related to the development of the Site. The Engineer is not authorized to negotiate on DDR's behalf or to bind or obligate DDR in any manner whatsoever, including without limitation accruing any obligations on DDR's behalf to pay for or construct improvements without additional authorization in writing from DDR.

If you need any information or have any questions regarding this authorization, please do not hesitate to contact Trevor Joseph, DDR's local property management representative.

DDRM Sheridan Square LLC, a Delaware limited liability company

By:

  
David E. Weiss

Executive Vice President

DDRM Sheridan Square LLC,

A Delaware limited liability company

Sworn to (or affirmed) and subscribed before me this 16<sup>th</sup> day of June, 20 15 by

David E. Weiss who is personally known, or produced N/A as identification.

Exp. Date: 3-6-19

Commission Number: 486188

Signature of Notary Public: Debra Caspio

Name (print) of Notary Public: Debra Caspio

(seal)



DEBRA CASPIO  
Notary Public, State of Ohio  
My Commission Expires  
March 6, 2019





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-91-14

(SEE APPLICATION TYPE SCHEDULE ON PAGES 3 & 4)

**THIS APPLICATION WILL NOT BE ACCEPTED UNTIL IT IS COMPLETE AND SUBMITTED WITH ALL NECESARRY DOCUMENTS.** Refer to the application type at the top of this form and "Required Documentation" checklist to determine the supplemental documents required with each application. For after the fact applications, the responsible contractor of record shall be present at the board hearing. Their failure to attend may impact upon the disposition of your application. As always, the applicant or their authorized legal agent must be present at all meetings. All projects must also obtain a building permit from the City Building Division. For more information please reference the **Dania Beach Land Development Code Part 6, Development Review Procedures and Requirements.**

Location Address: 401 E Sheridan St. Dania Beach, FL 33004

Lot(s): \_\_\_\_\_ Block: \_\_\_\_\_ Subdivision: \_\_\_\_\_

Recorded Plat Name: Sandpiper Bay Commercial  
Sandpiper Bay Commercial 117-2B  
Folio Number(s): 514103600010 Legal Description: tract A less comm SW COR of said  
TR, ELY 418036 to POB

Applicant/Consultant/Legal Representative (circle one) Kimley-Horn and Associates, Inc.

Address of Applicant: 445 24th Street Vero Beach, FL 32960

Business Telephone: 772-794-4087 Home: \_\_\_\_\_ Fax: \_\_\_\_\_

E-mail address: chris.hollen@kimley-horn.com

Name of Property Owner: DDRM Sheridan Square, LLC

Address of Property Owner: 3300 Enterprise Pkwy, Beachwood, OH 44122

Business Telephone: \_\_\_\_\_ Home: \_\_\_\_\_ Fax: \_\_\_\_\_

**Explanation of Request:** 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: 6.59 Gross Acreage: 6.59 Prop. Square Footage: 68,370 SF

Existing Use: Commercial Retail Use Proposed Use: Commercial Retail Use

Is property owned individually, by a corporation, association, or a joint venture? Limited Liability Company

**AUTHORIZED REPRESENTATIVE**

I/we are fully aware of the request being made to the City of Dania Beach. If I/We are unable to be present, I/we hereby authorize \_\_\_\_\_ (individual/firm) to represent me/us in all matters related to this application. I/we hereby acknowledge that the applicable fee was established to offset administrative costs and is not refundable.

I/we are fully aware that all approvals automatically expire within 12 months of City of Dania Beach Planning and Zoning Board or City Commission approval, or pursuant to the expiration timeframe listed in Part 6 of the Dania Beach Land Development Code.

STATE OF FLORIDA  
COUNTY OF BROWARD  
The foregoing instrument  
was acknowledged

By: Ch. Hollen - Authorized Agent  
(Owner / Agent signature\*)

BEFORE ME THIS 31<sup>st</sup> DAY OF August, 20 16

By:

Chris Hollen  
(Print name of person acknowledging)

\_\_\_\_\_  
(Joint owner signature if applicable)

Notary Elizabeth R. Hamilton  
(Signature of Notary Public – State of Florida)



Personally known P 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

## Agenda Request Item

**Type of Request:** Resolution

**Continued from:**

### Requested Action (Identify appropriate Action or Motion)

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, APPROVING THE SITE PLAN MODIFICATION (SP-08-13MOD) AND EXTENSIONS TO A SPECIAL EXCEPTION (SE-83-14 EXT), AND VARIANCES (VA-84-14 EXT; VA-95-14 EXT; VA-118-14 EXT; VA-119-14 EXT; VA-120-14 EXT; VA-121-14 EXT) SUBMITTED BY DANIEL DAVILA OF CHEN MOORE AND ASSOCIATES, INC., ON BEHALF OF THE PROPERTY OWNER, BROWARD COUNTY BOARD OF COUNTY COMMISSIONERS, FOR PROPERTY LOCATED AT 4980 SW 40 AVENUE IN THE CITY OF DANIA BEACH, FLORIDA; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.

### Purchasing Requests ONLY

Dept:

Acct #:

Amt:

Fund:

### Fiscal Impact/Cost Summary

### Exhibits Attached

STAFF REPORT, RESOLUTION, SITE PLAN, APPLICATION AND BACKUP



**CITY OF DANIA BEACH  
COMMUNITY DEVELOPMENT DEPARTMENT  
STAFF REPORT**

**DATE:** October 25, 2016

**TO:** Robert Baldwin, City Manager

**VIA:** Marc LaFerrier, AICP, Director

**FROM:** Anne-Christine Carrie, Planner  
Corinne Lajoie, AICP, LEED G. A., Planning and Zoning Manager *CA Lajoie*

**SUBJECT:** **SP-08-13MOD/SE-83-14EXT/VA-84-14EXT/VA-95-14EXT/VA-118-14EXT/VA-119-14EXT/VA-120-14EXT/VA-121-14EXT:** The applicant, Daniel Davila of Chen Moore and Associates, Inc., on behalf of the property owner Broward County Board of Commissioners, is requesting approval of a Site Plan Modification, extension to a Special Exception use and extension to Variances for a property located at 4980 SW 40 Avenue.

**REQUESTS  
EXTENSION**

To allow the extension a special exception use and variances for twelve (12) additional months from the current expiration date of September 10, 2016.

**SITE PLAN MODIFICATION**

To allow the construction of an additional, potable water tank and high service pump building.

**PROPERTY INFORMATION**

**EXISTING ZONING:** Industrial, Research, Office Commercial (IROC)  
**LAND USE DESIGNATION:** Utilities

**VIOLATIONS ON PROPERTY**

There are no open violations on this property.

The subject property is located on the east side of SW 40 Avenue. The site is bordered to the south by townhomes, and faces a single family neighborhood west of SW 40 Ave. The property currently operates as a water treatment facility by Broward County.

**EXTENSION**

The applicant is requesting a one (1) year extension of the previously approved Special Exception and Variances to extend the approval to September 10, 2017. This extension request was made prior to the City Commission amending the LDC which would have allowed for only six (6) additional months. On March 10, 2015, the City Commission approved a Special Exception request to allow a water treatment facility use in an IROC zoning district via resolution No. 2015-006. On the same date, the City Commission also approved the following Variances via resolution No. 2015-007:

1. To provide zero (0) trees adjacent to the vehicle use areas; code required trees planted 1:40 feet resulting in a total of 12 trees required, per Section 275-90(C) (b).

2. To provide no hedge or wall along the vehicle use area; code requires a continuous wall or hedge; per Section 275-90(C)(c).
3. To allow no six-foot masonry wall separating residential use; code requires six-foot masonry wall, Per Section 275-110(D)(1).
4. To provide no trees and no shrubs adjacent to residential property; code requires a minimum of one tree per 40 linear feet (16 trees required) and one shrub per three linear feet (208 shrubs required), per Section 275-110(D)(3).
5. To allow a seven (7) foot landscape buffer along the west and north property lines; code requires a ten (10) foot minimum, Per Section 275-120.
6. To allow zero perimeter buffer trees on the property, code requires one tree per 40 linear feet (48 trees required); per Section 275-120.
7. To allow zero hedge material along the perimeter of the property; code required a row of hedges, per Section 275-120.
8. To allow the proposed storage tank to have zero shrubs; code requires a minimum of twenty (20) percent of the front of the structure to be planted with shrubs, per Section 275-170(A).
9. To allow a setback of 50 feet from the south property line adjacent to residential and 137 foot setback from the residential on the west where 500 feet is required; per Section 115-40(17).

Per the justification letter, the applicant is proposing to modify the original site plan to allow better phasing and reliability for the water demands of their customers. As such, the applicant is requesting this extension concurrently with a site plan modification. The previously approved Special Exception and Variances are needed for the modified site plan to satisfy the current requirements of the LDC. No additional variances have been requested for the subject property.

#### **SITE PLAN MODIFICATION**

The applicant is proposing to construct an additional potable water tank for a total of two (2) tanks, and a high service pump building on the southwest portion of the lot. The applicant will be adding a monument sign by the south entrance and will be improving the sidewalk and swale facing the property. The proposed structures meet the architectural and landscaping requirements of the LDC.

#### **Development Review Committee (DRC)**

The site plan was reviewed by the DRC which includes personnel from the BSO Fire, Public Services, the City's landscape consultant and Community Development Department's Planning Division. Each discipline reviewed the plans for consistency with regulatory requirements and there are no outstanding comments to be addressed.

#### **CITY COMMISSION PREVIOUS ACTION**

On March 10, 2015 the City Commission approved the site plan, special exception use and variances.

#### **RECOMMENDATION**

The applicant's requests meet the requirements of the Land Development Code (LDC). Approve the resolution.



## **RESOLUTION NO. 2016-144**

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, APPROVING THE SITE PLAN MODIFICATION (SP-08-13MOD) AND EXTENSIONS TO A SPECIAL EXCEPTION (SE-83-14 EXT), AND VARIANCES (VA-84-14 EXT; VA-95-14 EXT; VA-118-14 EXT; VA-119-14 EXT; VA-120-14 EXT; VA-121-14 EXT) SUBMITTED BY DANIEL DAVILA OF CHEN MOORE AND ASSOCIATES, INC., ON BEHALF OF THE PROPERTY OWNER, BROWARD COUNTY BOARD OF COUNTY COMMISSIONERS, FOR PROPERTY LOCATED AT 4980 SW 40 AVENUE IN THE CITY OF DANIA BEACH, FLORIDA; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.

**WHEREAS**, the City Code of Ordinances, Chapter 28, entitled “Land Development Code” (the “LDC”), of Part 6, entitled “Development Review Procedures and Requirements,” Article 635, entitled “Site Plan Modification or Deviations” of Section 635-80, provides that site plan modification approval is required as a condition to the issuance of a building permit; and

**WHEREAS**, a Site Plan (SP-08-13) submitted by Broward County, was approved by the City Commission via Resolution No. 2015-008 on March 10, 2015; and

**WHEREAS**, Part 6 of the LDC, entitled “Development Review Procedures and Requirements,” Article 635, entitled “Expiration of special exceptions”, Section 635-70 (C), provides that the City Commission, which originally approved the special exception, may grant an extension of twelve (12) additional months if the applicant submits the extension request within nineteen (19) months of the date of approval and the applicant can demonstrate good cause for the delay; and

**WHEREAS**, a Special Exception Use (SE-83-14) was approved by the City Commission via Resolution No. 2015-006 on March 10, 2015; and

**WHEREAS**, Part 6 of the LDC, entitled “Development Review Procedures and Requirements,” Article 625, entitled “Expiration of variances” of Section 625-50 (C), provides that the City Commission, which originally approved a variance, may grant an extension of twelve (12) additional months if the applicant submits the extension request within nineteen (19) months of the date of approval and the applicant can demonstrate good cause for the delay; and

**WHEREAS**, Variances (VA-84-14; VA-95-14; VA-118-14; VA-119-14; VA-120-14; and VA-121-14) were approved by the City Commission via Resolution No. 2015-007 on March 10, 2015; and

**WHEREAS**, Daniel Davila of Chen Moore and Associates, Inc., on behalf of the property owner, Broward County Board of County Commissioners (the “Applicant”), is requesting approval of a site plan modification (SP-08-13 MOD) for the proposed construction of an additional potable water tank and high service pump building to be located at 4980 SW 40 Avenue, in the City of Dania Beach, as legally described in Exhibit “A”, a copy of which is made a part of and incorporated into this Resolution by this reference; and

**WHEREAS**, the Applicant is requesting an extension of a Special Exception (SE-83-14EXT) and Variances (VA-84-14 EXT; VA-95-14 EXT; VA-118-14 EXT; VA-119-14 EXT; VA-120-14 EXT and VA-121-14 EXT); and

**WHEREAS**, the City Commission conducted a duly noticed public hearing in accordance with Article 610 of the LDC;

**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 this reference.

**Section 2.** That pursuant to Section 635-80 of the LDC, entitled “Site Plan Modifications or Deviations”, the following Site Plan Modification (SP-08-13MOD), attached as Exhibit “B,” is approved.

**Section 3.** That pursuant to Section 635-70 (C) of the LDC, entitled “Expiration of special exceptions” extension of a Special Exception Use (SE-83-14EXT) is approved.

**Section 4.** That pursuant to Section 625-50 (C) of the LDC, entitled “Expiration of Variances” extensions of variances (VA-84-14EXT; VA-95-14EXT; VA-118-14EXT; VA-119-14EXT; VA-120-14EXT; VA-121-14EXT) are approved.

**Section 5.** That the issuance of a development permit by a municipality does not in any way create any right on the part of an Applicant to obtain a permit from a state or federal agency, and does not create any liability on the part of the municipality for issuance of the permit if the Applicant fails to obtain requisite approvals or does not fulfill the obligations imposed by a state or federal agency, or undertakes actions that result in a violation of state or federal law.

**Section 6.** That all resolutions or parts of resolutions in conflict with this Resolution are repealed to the extent of such conflict.

**Section 7.** That this Resolution shall be in force and take effect immediately upon its passage and adoption and remain valid for eighteen(18) months.

**PASSED AND ADOPTED** on October 25, 2016.

ATTEST:

---

LOUISE STILSON, CMC  
CITY CLERK

---

MARCO A. SALVINO, SR.  
MAYOR

APPROVED AS TO FORM AND CORRECTNESS:

---

THOMAS J. ANSBRO  
CITY ATTORNEY



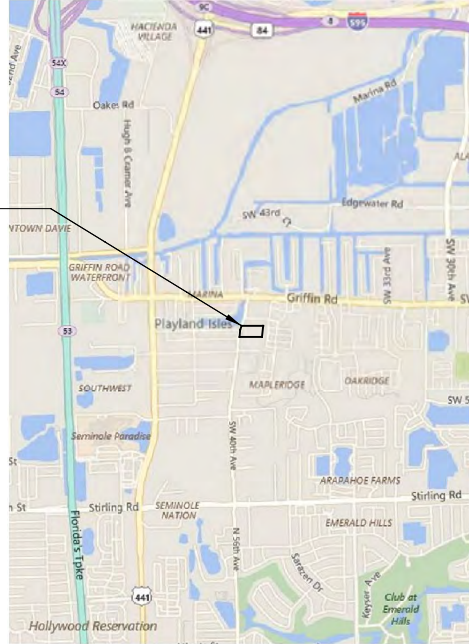
EXHIBIT "A"

LEGAL DESCRIPTION:

PARCEL "A", BROWARD COUNTY UTILITIES PLANT No. 3a SITE, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 114, PAGE 35, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA. CONTAINING 207,069 SQUARE FEET OR 4.75 ACRES MORE OR LESS.

EXHIBIT "B"  
SITE PLAN MODIFICATION

DISTRICT 3A  
WATER STORAGE FACILITY  
4980 SW 40th AVENUE  
DANIA BEACH, FLORIDA 33312



**LOCATION MAP**  
NTS.



BCWWS PROJECT NO. 9158, NO. 9198

CONTRACT DOCUMENTS FOR CONSTRUCTION OF THE

DISTRICT 3A:  
NEW GROUND STORAGE TANK, HIGH SERVICE  
PUMP STATION, CHEMICAL SYSTEMS, AND  
STANDBY POWER GENERATOR  
FOR BROWARD COUNTY WATER AND WASTEWATER SERVICES

CAROLLO PROJECT NO. 10228B.10  
DRC SUBMITTAL

SEPTEMBER 2016



3440 HOLLYWOOD BOULEVARD, SUITE 465  
HOLLYWOOD, FL 33021  
PHONE: (954) 837-0030 FAX: (954) 837-0035  
CA 00008571



PROJECT LOCATION  
BROWARD COUNTY

**VICINITY MAP**  
NTS.

DRAWING INDEX:

|                                    |        |
|------------------------------------|--------|
| Recorded Site Plat                 | P-01   |
| Zoning & Land Use Map              | Z-01   |
| Land Survey                        | 3 of 3 |
| Site Plan                          | C-01   |
| Site Plan Details                  | C-02   |
| Site Demolition                    | C-05   |
| Drainage Plan                      | C-06   |
| Drainage Details                   | C-07   |
| Water & Sewer Plan                 | C-11   |
| Water & Sewer Details 1            | C-12   |
| Water & Sewer Details 2            | C-13   |
| Erosion & Sediment Control Plan    | C-18   |
| Erosion & Sediment Control Details | C-19   |
| Pavement Marking Plan              | C-20   |
| Fire Access Plan 1                 | C-21   |
| Fire Access Plan 2                 | C-22   |
| Building Floor Plan                | A-01   |
| Elevations South-West              | A-02   |
| Elevations North-East              | A-03   |
| Roof Plan                          | A-04   |
| Storage Tank Elevation             | A-06   |
| Tree Disposition Plan              | L-01   |
| Tree Disposition Details           | L-02   |
| Landscape Plan                     | L-03   |
| Landscape Details                  | L-04   |
| Photometrics                       | EPH01  |

JOB NO.  
10228B.10

DRAWING NO.  
G-01



LOCATION OF PLAT

GRIFFIN ROAD

SW 51 ST

SW 56 ST

SW 58 ST

SW 57 ST

SHADY RIDGE RD.

OAKRIDGE COUNTRY CLUB

STIRLING RD.

SECTION 31 - 50 - 42  
N. T. S.

4.909 ± AC.

GRAPHIC SCALE IN FEET 1" = 60'



By: Nancy Knight 11-23-81

By: Henry P. Cook Date: 11-17-82  
Henry P. Cook, P.E., Director  
Florida P.E., Reg. No. 12506

By: Jack Krul Chairman, Broward County Commission

Attest: F.T. JOHNSON, County Administrator

By: Carole C. Doyle  
Deputy

By: William E. Hay  
Registered Land Surveyor No. 2885  
State of Florida

or record this 23<sup>rd</sup> day of Feb  
By [Signature]  
DIRECTOR

STATE OF FLORIDA ss KNOW ALL MEN BY THESE PRESENTS that BROWARD COUNTY OF BROWARD COUNTY, FLORIDA, a political subdivision of the STATE OF FLORIDA, owner of the lands described and shown hereon, has caused said lands to be surveyed and platted as shown hereon, said plat to be known as "BROWARD COUNTY UTILITIES PLANT NO.3 SITE", the additional right-of-way included in this plat is hereby dedicated to the public for proper purposes. THIS INSTRUMENT IS A REPLAT.

IN WITNESS WHEREOF, the COMMISSIONER OF BROWARD, has caused these presents to be signed by its CHAIRMAN, attested by its VICE-CHAIRMAN and its corporate seal to be affixed hereto by and with the authority of the COUNTY COMMISSION this 19 day of November A.D. 1982.

WITNESS Margaret A. Martens  
AS TO BOTH

Jack Fried  
- CHAIRMAN

WITNESS Nicholas Romo  
AS TO BOTH

Nick E. Grossman  
VICE CHAIRMAN

STATE OF FLORIDA ss I HEREBY CERTIFY that on this day personally appeared \_\_\_\_\_ of the COUNTY OF BROWARD before me, an officer duly authorized by law to administer oaths and take acknowledgements, JOSEPH F. FARRER, JR., Clerk of the Court, Chairman and Vice-Chairman respectively of the COUNTY OF BROWARD, and they acknowledged to and before me the execution of the foregoing instrument for the purposes therein expressed.

WITNESS my hand and official seal at Broward County, Florida, this 19<sup>th</sup> day of November, A.D. 1982.

NOTARY PUBLIC STATE OF FLORIDA  
MY COMMISSION EXPIRES SEPTEMBER 2007  
My Commision Expires

Phyllis J. Flanagan  
Notary Public

- ADDITIONAL R/W 6740  $\pm$  OR .155 AC.
- PARCEL "A" 207,075  $\pm$  OR 4.754 AC.
- GROSS LAND AREA 213,815  $\pm$  OR 4.909 AC.

- ° DENOTES P.R.M. (PERMANENT REFERENCE MONUMENT)
- ALL ANGLES SHOWN HEREON ARE REFERENCED TO SURVEY OF BROWARD COUNTY UTILITIES PLANT PREPARED BY BROWARD COUNTY ENGINEERING DEPT., DATED APRIL 1977.

THE BENCH MARK ELEVATIONS SHOWN HEREON WERE ESTABLISHED BY THIRD ORDER ACCURACY FROM A BROWARD COUNTY ENGINEERING DEPARTMENT BENCH MARK. BENCH MARK DESCRIBED AS FOLLOWS: CUT IN S.W. CORNER OF CONCRETE STEPS DOUBLE DOOR ENTRANCE TO UTILITY DEPARTMENT ELEVATION 6.45

- // INDICATES NON VEHICULAR ACCESS EASEMENT

**CHEN • MOORE**

**& ASSOCIATES**

500 West Cypress Creek Road,  
Suite 630  
Ft. Lauderdale, FL 33309  
**954.730.0707**  
[www.chenmoore.com](http://www.chenmoore.com)

**CERTIFICATES OF AUTHORIZATION**

EB4593 LC26000425

CIVIL

RECORDED SITE PLAT

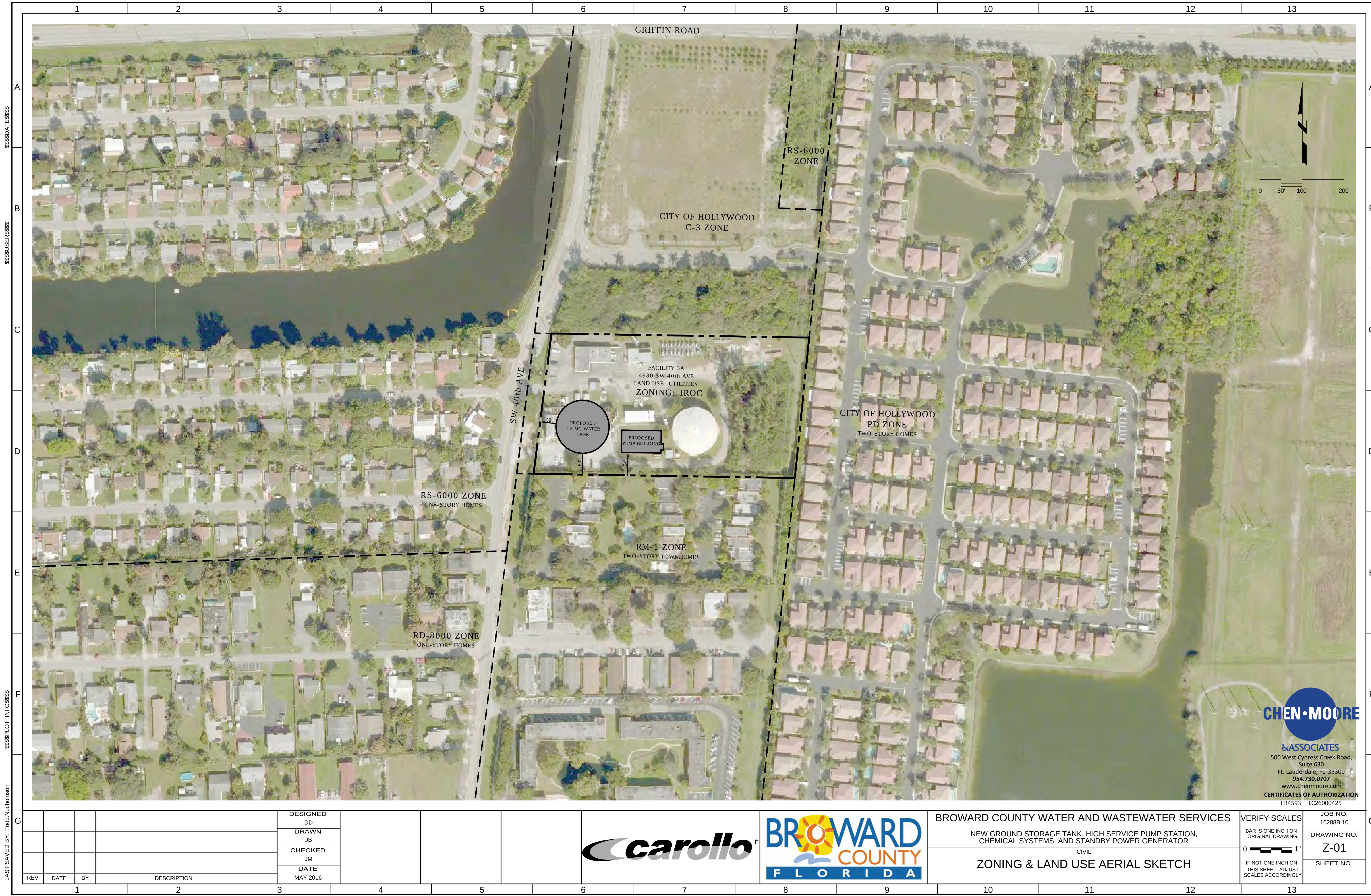
|                                                                                                                                   |                       |
|-----------------------------------------------------------------------------------------------------------------------------------|-----------------------|
| <br>IF NOT ONE INCH ON<br>THIS SHEET, ADJUST | P-01<br><br>SHEET NO. |
|-----------------------------------------------------------------------------------------------------------------------------------|-----------------------|

|          |
|----------|
| DESIGNED |
| DD       |
| DRAWN    |
| JB       |
| CHECKED  |
| JM       |
| DATE     |
| MAY 2016 |



**BROWARD**  
COUNTY  
FLORIDA





1 2 3 4 5 6 7 8 9 10 11 12 13

A

B

C

D

E

F

G

\$\$\$\$\$DATE\$\$\$\$\$

\$\$\$\$\$USER\$\$\$\$\$

\$\$\$\$\$PLOT\_INFO\$\$\$\$\$

LAST SAVED BY: Todd.Nochomson

A

B

C

D

E

F

G

| REV | DATE | BY | DESCRIPTION |
|-----|------|----|-------------|
|     |      |    |             |
|     |      |    |             |
|     |      |    |             |
|     |      |    |             |

|                  |  |  |
|------------------|--|--|
| DESIGNED<br>DD   |  |  |
| DRAWN<br>JB      |  |  |
| CHECKED<br>JM    |  |  |
| DATE<br>MAY 2016 |  |  |

BROWARD COUNTY WATER AND WASTEWATER SERVICES

NEW GROUND STORAGE TANK, HIGH SERVICE PUMP STATION, CHEMICAL SYSTEMS, AND STANDBY POWER GENERATOR

CIVIL

ZONING & LAND USE AERIAL SKETCH

VERIFY SCALES

BAR IS ONE INCH ON ORIGINAL DRAWING

0 1"

IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY

JOB NO.  
10288B.10

DRAWING NO.  
Z-01

SHEET NO.



SURVEY NOTES:

1.

THIS SKETCH OF BOUNDARY AND TOPOGRAPHIC SURVEY WAS PREPARED IN ACCORDANCE WITH THE STANDARDS OF PRACTICE, ESTABLISHED BY THE BOARD OF PROFESSIONAL SURVEYORS AND MAPPERS, CHAPTER 5J-17, FLORIDA ADMINISTRATIVE CODES, PURSUANT TO SECTION 472.027, FLORIDA STATUTES.
2.

THIS SURVEY IS NOT VALID WITHOUT THE SIGNATURE AND THE ORIGINAL RAISED SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER.
3.

A SEARCH OF THE PUBLIC RECORDS FOR OWNERSHIP, EASEMENTS, RIGHTS-OF-WAY OR OTHER MATTERS OF RECORD WAS NOT PERFORMED BY STONER & ASSOCIATES, INC. THERE MAY BE ADDITIONAL INFORMATION RECORDED IN THE PUBLIC RECORDS THAT ARE NOT SHOWN HEREON. FOR MORE INFORMATION CONTACT A QUALIFIED TITLE COMPANY OR CONSULT THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA.
4.

THE PURPOSE OF THIS SURVEY IS TO PROVIDE TOPOGRAPHIC DATA FOR THE DESIGN AND CONSTRUCTION OF IMPROVEMENTS. DATA INCLUDES (1) LOCATION OF SURFACE IMPROVEMENTS (2) SPOT ELEVATIONS AND (3) TREE LOCATION-IDENTIFICATION.
5.

THE BEARINGS SHOWN HEREON ARE BASED ON S.07°15'46"W., ALONG THE EAST LINE OF THE N.E. 1/4 OF SECTION 36, TOWNSHIP 50 SOUTH, RANGE 41 EAST, AS SHOWN ON THE STONER / KEITH RESURVEY NO. III, RECORDED IN MISCELLANEOUS PLAT BOOK 5, PAGE 9, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA.
6.

THE HORIZONTAL COORDINATES SHOWN HEREON ARE BASED ON THE FLORIDA STATE PLANE COORDINATE SYSTEM (EAST ZONE), NORTH AMERICAN DATUM 1983/1990 ADJUSTMENT (N.A.D. 83/90) THE COORDINATES FOR EACH CONTROL POINT WERE ESTABLISHED BY UTILIZING A COMBINATION OF GPS OBSERVATIONS AND CONVENTIONAL SURVEY MEASUREMENTS. THE FOLLOWING SECTION CORNERS SHOWN IN SAID RESURVEY NO. III WERE UTILIZED AS THE BASIS OF THE COORDINATES:

a.

1/4 OF SECTION 36-50-41, A COPPER WELD W/PLATE, N: 629386.280, E: 918835.398

b.

W. 1/4 OF SECTION 36-50-41, 2" BRASS DISC, N: 626169.421, E= 918425.432
7.

THE ELEVATIONS SHOWN HEREON ARE RELATIVE TO THE NORTH AMERICAN VERTICAL DATUM OF 1988 (N.A.V.D. 88) ESTABLISHED FROM BROWARD COUNTY ENGINEERING DEPARTMENT BENCHMARK NO. 1478 DESCRIBED AS FOLLOWS:"SQUARE" CUT AT EAST END OF CONCRETE STOOP AT CBS BUILDING, 3325 GRIFFIN ROAD, 30'(+OR-) WEST OF CENTERLINE OF ASPHALT S.W. 33 AVE. AND 90'(+OR-) NORTH OF CENTERLINE ASPHALT GRIFFIN ROAD, SQUARE CUT IS 5' SOUTH OF SOUTHEAST CORNER OF BUILDING. ELEVATION = 4.514'.
8.

THE PROPERTY SHOWN HEREON HAS THE FOLLOWING FLOOD ZONE DESIGNATION:

a.

NFIP COMMUNITY NAME & COMMUNITY NUMBER: CITY DANIA BEACH 120034

b.

COUNTY NAME: BROWARD COUNTY

c.

STATE OF FLORIDA

d.

MAP/PANEL NUMBER: 12011C / 0562

e.

SUFFIX: H

f.

FIRM INDEX DATE: AUGUST 18th, 2014

g.

FIRM PANEL EFFECTIVE/REVISED DATE: AUGUST 18th, 2014

h.

FLOOD ZONES: AH AND X

i.

BASE FLOOD ELEVATION: 5 (FOR FLOOD ZONE AH, ONLY)

THE FLOOD ZONE INFORMATION SHOWN HEREON IS BASED UPON THE CURRENT PUBLISHED FLOOD INSURANCE RATE MAP (FIRM) ON THE DATE THIS SURVEY WAS PREPARED. THE DATA CONTAINED IN THE FIRM MAP IS SUBJECT TO CHANGE WITHOUT NOTICE. FOR THE LATEST FLOOD ZONE INFORMATION CONSULT THE FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA) OR YOUR LOCAL GOVERNMENTAL BUILDING DEPARTMENT.

9.

CERTAIN FEATURES ARE REPRESENTED BY THE SYMBOLS REFLECTED IN THIS MAP. THE LEGEND OF FEATURES MAY HAVE BEEN ENLARGED FOR CLARITY AND MAY NOT REPRESENT THE ACTUAL SHAPE OR SIZE OF THE FEATURE. THE SYMBOLS HAVE BEEN PLOTTED AT THE APPROXIMATE CENTER OF THE FEATURE BASED UPON THE FIELD LOCATION.
10.

THIS SKETCH IS INTENDED TO BE DISPLAYED AT A HORIZONTAL SCALE OF 1 INCH = 20 FEET.
11.

THE HORIZONTAL ACCURACY FOR WELL DEFINED IMPROVEMENTS DEPICTED ON THIS SKETCH IS ONE-TENTH (0.1' ±) OF A FOOT, PLUS OR MINUS. THE VERTICAL (ELEVATIONS) ACCURACY FOR WELL DEFINED IMPROVEMENTS, FEATURES, AND SURFACES DEPICTED ON THIS SURVEY IS ONE-TENTHS (0.1' ±) OF A FOOT, PLUS OR MINUS.
12.

THE EXTERIOR BUILDING DIMENSIONS SHOWN HEREON REPRESENT THE OVERALL SIZE OF THE BUILDING (FOOTPRINT). CERTAIN ARCHITECTURAL FEATURES MAY NOT BE SHOWN ON THE SURVEY. ROOF OVERHANGS ARE NOT SHOWN UNLESS OTHERWISE NOTED. BUILDING DIMENSIONS AND BUILDING SETBACKS ARE SHOWN ROUNDED TO THE NEAREST ONE-TENTH (0.1') OF A FOOT. BEFORE DESIGN OF IMPROVEMENTS CRITICAL DIMENSIONS SHOWN BE CONFIRMED. SUBSURFACE BUILDING FOOTINGS NOT LOCATED.
13.

THE DIMENSIONS SHOWN HEREON ARE BASED ON U.S. SURVEY FEET AND FRACTIONAL PARTS THEREOF.
14.

THIS FIRM HAS IDENTIFIED THE VARIOUS TYPES OF TREES LOCATED ON THIS SITE BASED ON COMMON KNOWLEDGE OF TREE SPECIES. FOR POSITIVE IDENTIFICATION OF TREE SPECIES A QUALIFIED LANDSCAPE ARCHITECT OR BOTANIST SHOULD BE CONSULTED. TREES THREE (3") CALIPER INCHES OR LARGER, WHEN MEASURED AT BREAST HEIGHT, ARE SHOWN ON THE SURVEY DRAWING. HEDGES AND GROUND COVER ARE NOT SHOWN THE SURVEY DRAWING. EXOTIC TREES SUCH AS MELALEUCA, BRAZILIAN PEPPER, AND AUSTRALIAN PINE ARE NOT SHOWN ON THE SURVEY DRAWING. CLUSTERS OF TREES ARE SHOWN GROUPED WITH AN APPROXIMATION OF THE TOTAL NUMBER OF TREES LOCATED WITHIN THE GROUP. THE CANOPY DIAMETER AND SPREAD ARE NOT SHOWN HEREON, UNLESS INDICATED OTHERWISE.
15.

HEDGES, GROUND COVER, AND OTHER LANDSCAPE FEATURES ARE NOT SHOWN HEREON, UNLESS OTHERWISE NOTED.
16.

IRRIGATION FEATURES, SUCH AS SPRINKLERS, ARE NOT SHOWN HEREON.
17.

THE DIMENSIONS SHOWN HEREON ARE BASED UPON U.S. SURVEY FEET AND FRACTIONAL PARTS THEREOF, WITH THE EXCEPTION OF PIPE SIZES, WHICH ARE SHOWN IN INCHES.
18.

THE SURVEYOR DID NOT INSPECT THIS PROPERTY FOR ENVIRONMENTAL HAZARDS.
19.

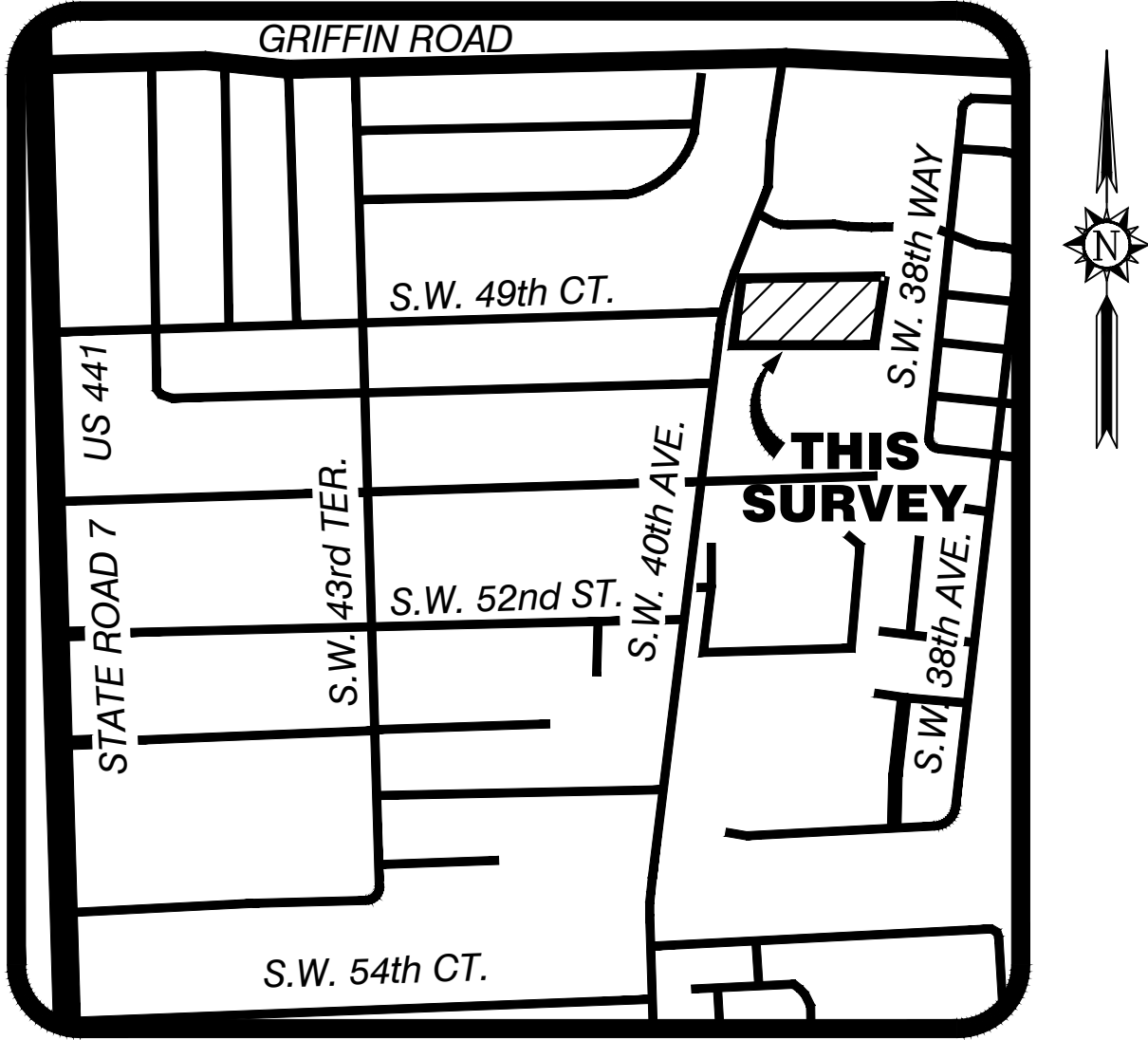
THE INFORMATION DEPICTED ON THIS SKETCH OF SURVEY REPRESENTS THE RESULTS OF A FIELD SURVEY ON THE DATE INDICATED ON THE BORDER OF THE DRAWING AND CAN ONLY BE CONSIDERED VALID FOR THIS DATE AND INDICATES THE GENERAL CONDITIONS EXISTING AT THE TIME OF THE FIELD SURVEY.
20.

THIS SKETCH OF SURVEY CANNOT BE RELIED UPON BY PERSONS OR ENTITIES OTHER THAN THOSE PERSONS OR ENTITIES CERTIFIED TO HEREON. ADDITIONS OR DELETIONS TO THIS SURVEY AND/OR REPORTS BY PEOPLE OR PERSONS OTHER THAN THE SIGNING PARTIES ARE PROHIBITED WITHOUT PRIOR WRITTEN CONSENT OF THE SIGNING PARTY OR PARTIES.
21.

THE INFORMATION CONTAINED IN THIS DOCUMENT WAS PREPARED BY STONER & ASSOCIATES, INC. (S&A). S&A HAS TAKEN PRECAUTIONS TO ENSURE THE ACCURACY OF THIS DOCUMENT AND THE DATA REFLECTED HEREIN. S&A CANNOT NOT GUARANTEE THAT ALTERATIONS AND/OR MODIFICATIONS WILL NOT BE MADE TO THE DATA CONTAINED IN THIS DOCUMENT BY OTHERS AFTER IT LEAVES OUR POSSESSION. THIS DOCUMENT MUST BE COMPARED TO THE ORIGINAL HARD COPY (WHICH BEARS THE RAISED SURVEYOR'S CERTIFICATION SEAL) TO ENSURE THE ACCURACY OF THE INFORMATION CONTAINED HEREON AND TO FURTHER ENSURE THAT ALTERATIONS AND/OR MODIFICATIONS HAVE NOT BEEN MADE. S&A MAKES NO WARRANTIES, EXPRESSED OR IMPLIED, CONCERNING THE ACCURACY OF THE INFORMATION CONTAINED IN THIS OR ANY DOCUMENT TRANSMITTED OR REVIEWED BY COMPUTER OR OTHER ELECTRONIC MEANS. CONTACT S&A FOR VERIFICATION OF ACCURACY.
22.

SUBSURFACE FEATURES ARE NOT SHOWN HEREON. THIS SITE COULD HAVE UNDERGROUND INSTALLATIONS THAT ARE NOT SHOWN HEREON. BEFORE DESIGN, CONSTRUCTION, OR EXCAVATION CONTACT 811 AND/OR THE APPROPRIATE UTILITY COMPANIES FOR FIELD VERIFICATION OF UTILITIES.
23.

THE SANITARY SEWER AND STORM DRAINAGE AS-BUILT DATA SHOWN HEREON WAS COLLECTED FOR ENGINEERING DESIGN PURPOSES ONLY. THE AS-BUILT DATA IS LIMITED TO STRUCTURE RIM AND PIPE INVERT ELEVATIONS ONLY. PIPE SIZES AND PIPE MATERIAL TYPES SHOULD BE CONFIRMED BEFORE DESIGN OF IMPROVEMENTS. THE SURVEYORS DID NOT PHYSICALLY ENTER THE STRUCTURES AND ALL OF THE MEASUREMENTS AND ELEVATIONS WERE COLLECTED (WITH THE LID OF THE STRUCTURE REMOVED) BY VISUAL OBSERVATIONS IN ACTIVE FACILITIES WITH WATER AND EFFLUVIUM PRESENT. THE CONNECTIONS BETWEEN STRUCTURES WERE VISUALLY INSPECTED OR VERIFIED AND THE CONDITION OF PIPING WAS NOT DETERMINED. CRITICAL ELEVATIONS AND DIMENSIONS SHOULD BE VERIFIED BEFORE DESIGN OF IMPROVEMENTS, WITH THE FACILITIES PUMPED DOWN AND PIPES CLEANED OUT. BEFORE ORDERING REPLACEMENT OR CONNECTING PIPES THE SIZE AND TYPE OF PIPES SHOULD BE CONFIRMED.



LOCATION MAP  
NOT TO SCALE

LEGAL DESCRIPTION:

PARCEL "A", BROWARD COUNTY UTILITIES PLANT No. 3a SITE, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 114, PAGE 35, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA. CONTAINING 207,069 SQUARE FEET OR 4.75 ACRES MORE OR LESS.

MISCELLANEOUS NOTES:

1.

(P) DENOTES DATA BASED ON THE PLAT OF RECORD.
2.

(M) DENOTES DATA BASED ON FIELD MEASUREMENTS.
3.

(C) DENOTES DATA BASED ON COMPUTATIONS AND OR CALCULATIONS.
4.

(R) DENOTES DATA BASED ON INFORMATION RECORDED IN THE PUBLIC RECORDS.

THIS SURVEY IS CERTIFIED TO:

CAROLLO ENGINEERS, INC

CERTIFICATE:

THIS IS TO CERTIFY THAT THIS SKETCH OF BOUNDARY AND TOPOGRAPHIC SURVEY WAS MADE UNDER MY RESPONSIBLE CHARGE AND IS ACCURATE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. I FURTHER CERTIFY THAT THIS SURVEY MEETS THE STANDARDS OF PRACTICE, ESTABLISHED BY THE BOARD OF PROFESSIONAL SURVEYORS AND MAPPERS, CHAPTER 5J-17, FLORIDA ADMINISTRATIVE CODES, PURSUANT TO SECTION 472.027, FLORIDA STATUTES.

DATE OF SIGNATURE: 7/27/16

WALTER DE LA ROCHA  
PROFESSIONAL SURVEYOR AND MAPPER NO. 6081  
STATE OF FLORIDA  
STONER AND ASSOCIATES, INC. L.B. 6633  
wdelearocha@stonersurveyors.com



STORM DRAINAGE AS-BUILTS

| STRUCTURE ID. | RIM ELEV. | INVERT ELEV. | DIRECTION | PIPE SIZE-TYPE | COMMENTS                                         |
|---------------|-----------|--------------|-----------|----------------|--------------------------------------------------|
| CI-1          | 2.77      | 0.32         | NW        | 12" RCP        |                                                  |
| MHD-1         | 3.10      | -1.05        | NW        | 24" RCP        |                                                  |
|               |           | 0.45         | SE        | 12" RCP        |                                                  |
|               |           | -1.12        | S         | 24" RCP        |                                                  |
| MHD-2         | 3.28      | -1.23        | SE        | 24" RCP        |                                                  |
|               |           | -3.84        | S         | 36" RCP        |                                                  |
|               |           | -1.57        | W         | 24" RCP        |                                                  |
| MHD-3         | 3.52      | -3.84        | N         | 36" RCP        |                                                  |
|               |           | -3.73        | S         | 36" RCP        |                                                  |
|               |           | -1.78        | W         | 24" RCP        |                                                  |
| MHD-4         | 3.45      | -3.84        | N/A       | N/A            | UNABLE TO AS-BUILT DUE TO TRAFFIC                |
| CB-1          | 2.72      | -1.23        | N         | 24" RCP        |                                                  |
|               |           | -0.15        | S         | 24" RCP        |                                                  |
|               |           | -0.85        | W         | 12" RCP        |                                                  |
| CB-2          | 2.08      | -1.32        | N         | 24" RCP        |                                                  |
|               |           | -1.37        | W         | 18" DIP        |                                                  |
| CB-3          | 3.90      | -0.03        | E         | 15" DIP        |                                                  |
|               |           | -0.05        | W         | 18" DIP        |                                                  |
| CB-4          | 3.18      | -0.24        | N         | 8" DIP         | UNABLE TO IDENTIFY CONNECTING STRUCTURE (IF ANY) |
|               |           | -1.54        | S         | 15" DIP        | UNABLE TO IDENTIFY CONNECTING STRUCTURE (IF ANY) |
|               |           | -1.43        | E         | 12" CMP        |                                                  |
|               |           | -1.68        | W         | 15" DIP        |                                                  |
| CB-5          | 3.47      | -0.35        | NE        | 8" DIP         | IN DIRECTION TO BUILDING                         |
|               |           | -2.42        | E         | 15" DIP        |                                                  |
|               |           | -0.63        | SE        | 4" DIP         | UNABLE TO IDENTIFY CONNECTING STRUCTURE (IF ANY) |
|               |           | -2.36        | S         | 12" DIP        |                                                  |
|               |           | -2.37        | W         | 15" DIP        | UNABLE TO IDENTIFY CONNECTING STRUCTURE (IF ANY) |
| CB-6          | 3.47      | 0.61         | NE        | 12" DIP        |                                                  |
|               |           | 0.67         | E         | 15" DIP        |                                                  |
|               |           | 0.62         | W         | 15" DIP        |                                                  |
| CB-7          | 5.39      | N/A          | SW        | 12" DIP        | STRUCTURE FULL OF DEBRIS, UNABLE TO AS-BUILT     |
| CB-8          | 3.79      | 0.92         | W         | 15" DIP        |                                                  |
| CB-9          | 3.25      | -0.65        | W         | 12" CMP        |                                                  |
| CB-10         | 3.18      | -0.96        | E         | 12" CMP        |                                                  |
|               |           | -0.92        | W         | 12" CMP        |                                                  |
| DR-1          | 5.67      | 4.77         | W         | 4" DIP         |                                                  |
| DR-2          | 5.70      | 4.82         | W         | 4" DIP         |                                                  |

SANITARY SEWER AS-BUILTS

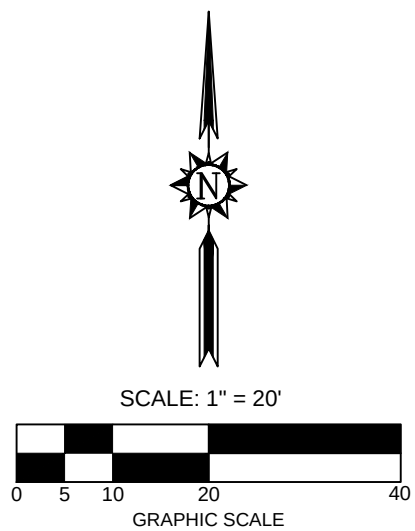
| STRUCTURE | RIM ELEV. | INVERT ELEV. | DIRECTION | PIPE SIZE-TYPE | COMMENTS                                |
|-----------|-----------|--------------|-----------|----------------|-----------------------------------------|
| MHS-1     | 3.49      | -3.56        | N         | 8" CLAY        |                                         |
|           |           | -3.51        | S         | 8" CLAY        |                                         |
|           |           | -3.88        | E         | 8" CLAY        |                                         |
| MHS-2     | 4.15      | -5.35        | N         | 8" CLAY        |                                         |
|           |           | 0.55         | E         | 4" CLAY        | UNABLE TO IDENTIFY CONNECTING STRUCTURE |
|           |           | -5.33        | W         | 8" CLAY        |                                         |
|           |           | -0.97        | W         | 4" CLAY        | UNABLE TO IDENTIFY CONNECTING STRUCTURE |

CLEANOUTS AS-BUILTS

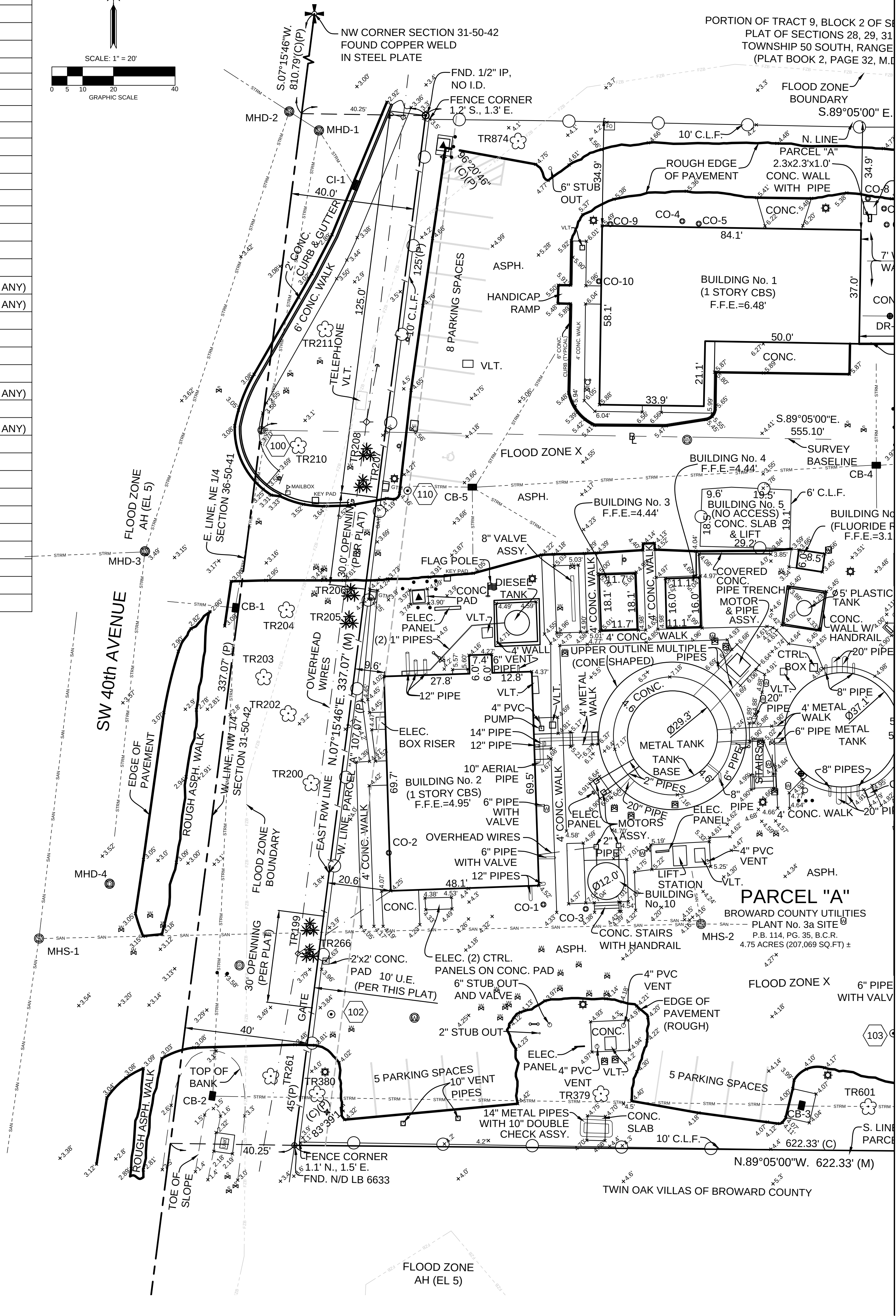
| STRUCTURE ID. | RIM EL. | INVERT EL. | COMMENTS                                |
|---------------|---------|------------|-----------------------------------------|
| CO-1          | 4.29    | 0.79       |                                         |
| CO-2          | 4.56    | N/A        | UNABLE TO REMOVE LID TO OBTAIN INVERT   |
| CO-3          | 4.47    | -0.53      |                                         |
| CO-4          | 5.76    | N/A        | UNABLE TO REMOVE LID TO OBTAIN INVERT   |
| CO-5          | 5.77    | N/A        | UNABLE TO REMOVE LID TO OBTAIN INVERT   |
| CO-6          | 5.52    | 4.22       |                                         |
| CO-7          | 5.55    | N/A        | UNABLE TO REMOVE LID TO OBTAIN INVERT   |
| CO-8          | 5.66    | N/A        | UNABLE TO REMOVE LID TO OBTAIN INVERT   |
| CO-9          | N/A     | 5.63       | HORIZONTAL PIPE , TOP OF PIPE EL.=5.99' |
| CO-10         | 6.33    | N/A        | UNABLE TO REMOVE LID TO OBTAIN INVERT   |
| CO-11         | 4.26    | 1.21       |                                         |

CONTROL POINT TABLE

| POINT | NORTHING   | EASTING    | ELEVATION | DESCRIPTION               |
|-------|------------|------------|-----------|---------------------------|
| 100   | 628479.185 | 918719.846 | 3.55      | FND 5/8" IR, NO CAP       |
| 101   | 628470.311 | 919274.825 | 4.65      | FND. 5/8" IRC LB6633      |
| 102   | 628289.548 | 918742.493 | 3.91      | FND. N/D TRAV.PT. LB 6633 |
| 103   | 628283.353 | 918925.013 | 4.21      | FND. N/D TRAV.PT. LB 6633 |
| 104   | 628561.816 | 918938.799 | 5.03      | FND. NAIL, NO DISC        |
| 105   | 628257.536 | 919039.570 | 3.58      | FND. NAIL, NO DISC        |
| 106   | 628268.544 | 919170.080 | 4.05      | FND. NAIL, NO DISC        |
| 107   | 628241.350 | 919338.641 | 3.21      | FND. 5/8" IRC LB6633      |
| 108   | 628533.091 | 919291.542 | 4.50      | FND 5/8" IR, NO CAP       |
| 109   | 628542.871 | 919374.830 | 3.41      | FND. 5/8" IRC LB6633      |
| 110   | 628459.538 | 918767.255 | 4.20      | FND. N/D TRAV.PT. LB 6633 |
| 111   | 628467.181 | 918963.299 | 3.57      | FND. N/D TRAV.PT. LB 6633 |



SEE SHEET 1 OF 3 FOR LEGEND, ABBREVIATIONS  
SEE SHEET 3 OF 3 FOR TREE TABLE



Always call 811 two full business days before you dig



DATE: Jul 27, 2016 - 9:17am EST

FILE: F:\Draw\MISC\15-8281 BOWMS Site 3A\01-Drawing\15-8281-3A.dwg



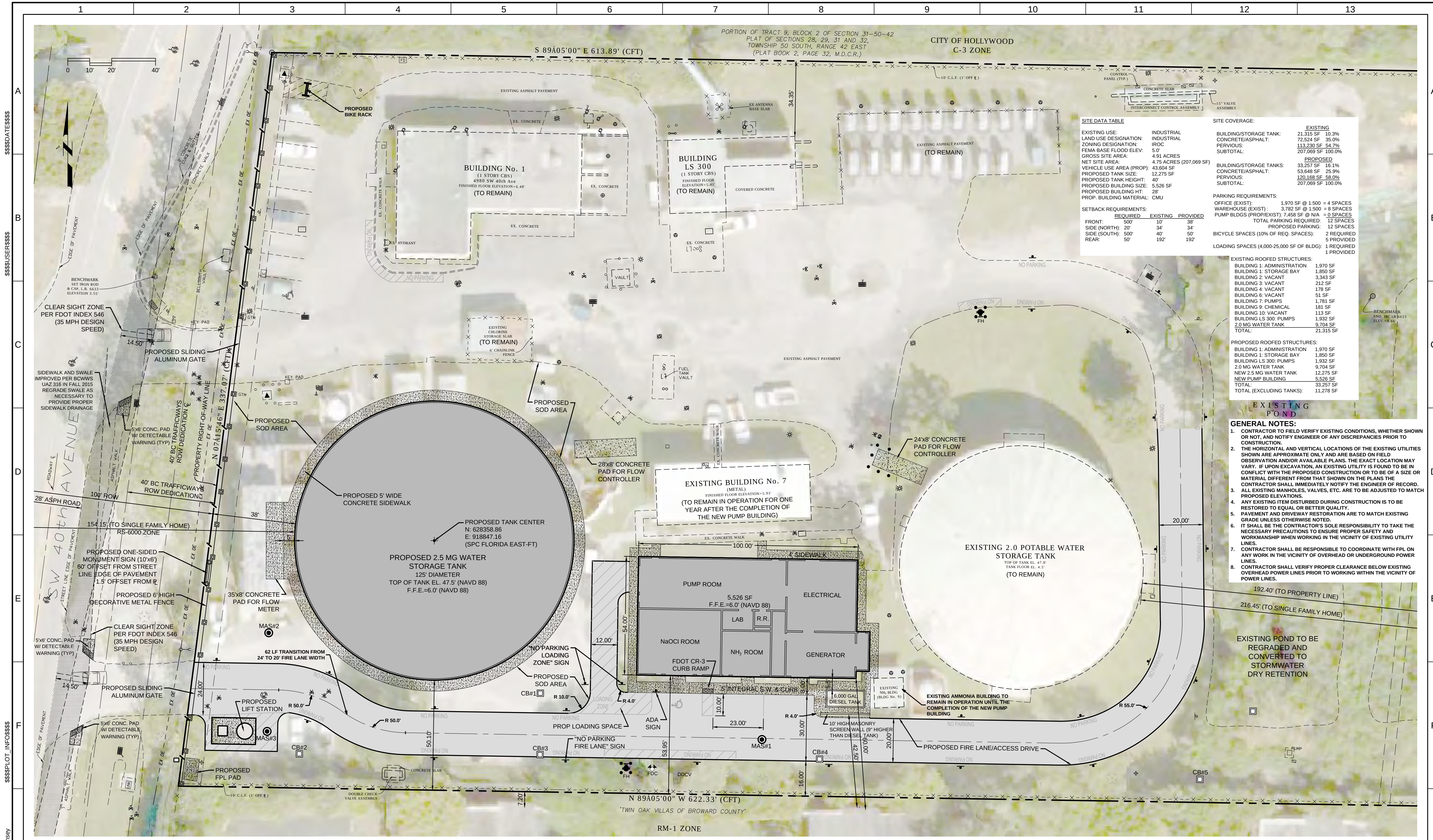
SEE SHEET 1 OF 3 FOR LEGEND, ABBREVIATIONS AND CONTROL POINTS TABLE  
SEE SHEET 2 OF 3 FOR STORM DRAINAGE, CLEANOUTS AND SANITARY SEWER AS-BUILTS TABLES



|      |
|------|
| TREE |
| 19   |
| 20   |
| 20   |
| 20   |
| 20   |
| 20   |
| 20   |
| 21   |
| 21   |
| 26   |
| 26   |
| 37   |
| 38   |
| 60   |
| 60   |
| 87   |
| 89   |
| 90   |
| 10   |
| 10   |
| 10   |
| 10   |
| 11   |
| 11   |
| 12   |

| POINT | NO  |
|-------|-----|
| 100   | 628 |
| 101   | 628 |
| 102   | 628 |
| 103   | 628 |
| 104   | 628 |
| 105   | 628 |
| 106   | 628 |
| 107   | 628 |
| 108   | 628 |
| 109   | 628 |
| 110   | 628 |
| 111   | 628 |





| SITE DATA TABLE          |                         | SITE COVERAGE:          |                                                      |
|--------------------------|-------------------------|-------------------------|------------------------------------------------------|
| EXISTING USE:            | INDUSTRIAL              | BUILDING/STORAGE TANK:  | EXISTING                                             |
| LAND USE DESIGNATION:    | INDUSTRIAL              | CONCRETE/ASPHALT:       | 21,315 SF 10.3%                                      |
| ZONING DESIGNATION:      | IROC                    | PERVIOUS:               | 72,624 SF 35.0%                                      |
| FEMA BASE FLOOD ELEV:    | 5.0'                    | SUBTOTAL:               | 113,230 SF 54.7%                                     |
| GROSS SITE AREA:         | 4.91 ACRES              |                         |                                                      |
| NET SITE AREA:           | 4.75 ACRES (207,069 SF) | BUILDING/STORAGE TANKS: | PROPOSED                                             |
| VEHICLE USE AREA (PROP): | 43,604 SF               | CONCRETE/ASPHALT:       | 33,257 SF 16.1%                                      |
| PROPOSED TANK SIZE:      | 12,275 SF               | PERVIOUS:               | 53,648 SF 25.9%                                      |
| PROPOSED TANK HEIGHT:    | 40'                     | SUBTOTAL:               | 207,069 SF 100.0%                                    |
| PROPOSED BUILDING SIZE:  | 5,526 SF                |                         |                                                      |
| PROPOSED BUILDING HT:    | 28'                     | PARKING REQUIREMENTS:   |                                                      |
| PROP. BUILDING MATERIAL: | CMU                     | OFFICE (EXIST):         | 1,970 SF @ 1:500 = 4 SPACES                          |
|                          |                         | WAREHOUSE (EXIST):      | 3,782 SF @ 1:500 = 8 SPACES                          |
|                          |                         | PUMP BLDGS (PRO/EXIST): | 7,458 SF @ N/A = 0 SPACES                            |
|                          |                         |                         | TOTAL PARKING REQUIRED: 12 SPACES                    |
|                          |                         |                         | PROPOSED PARKING: 12 SPACES                          |
|                          |                         |                         | BICYCLE SPACES (10% OF REQ. SPACES): 2 REQUIRED      |
|                          |                         |                         | 5 PROVIDED                                           |
|                          |                         |                         | LOADING SPACES (4,000-25,000 SF OF BLDG): 1 REQUIRED |
|                          |                         |                         | 1 PROVIDED                                           |

| EXISTING ROOFED STRUCTURES: |           |
|-----------------------------|-----------|
| BUILDING 1: ADMINISTRATION  | 1,970 SF  |
| BUILDING 1: STORAGE BAY     | 1,850 SF  |
| BUILDING 2: VACANT          | 3,343 SF  |
| BUILDING 3: VACANT          | 212 SF    |
| BUILDING 4: VACANT          | 178 SF    |
| BUILDING 6: VACANT          | 51 SF     |
| BUILDING 7: PUMPS           | 1,781 SF  |
| BUILDING 9: CHEMICAL        | 181 SF    |
| BUILDING 10: VACANT         | 113 SF    |
| BUILDING LS 300: PUMPS      | 1,932 SF  |
| 2.0 MG WATER TANK           | 9,704 SF  |
| TOTAL:                      | 33,257 SF |
| TOTAL (EXCLUDING TANKS):    | 11,278 SF |

- GENERAL NOTES:**
- CONTRACTOR TO FIELD VERIFY EXISTING CONDITIONS, WHETHER SHOWN OR NOT, AND NOTIFY ENGINEER OF ANY DISCREPANCIES PRIOR TO CONSTRUCTION.
  - THE HORIZONTAL AND VERTICAL LOCATIONS OF THE EXISTING UTILITIES SHOWN ARE APPROXIMATE ONLY AND ARE BASED ON FIELD OBSERVATION AND/OR AVAILABLE PLANS. THE EXACT LOCATION MAY VARY. IF UPON EXCAVATION, AN EXISTING UTILITY IS FOUND TO BE IN CONFLICT WITH THE PROPOSED CONSTRUCTION OR TO BE OF A SIZE OR MATERIAL DIFFERENT FROM THAT SHOWN ON THE PLANS THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE ENGINEER OF RECORD.
  - ALL EXISTING MANHOLES, VALVES, ETC. ARE TO BE ADJUSTED TO MATCH PROPOSED ELEVATIONS.
  - ANY EXISTING ITEM DISTURBED DURING CONSTRUCTION IS TO BE RESTORED TO EQUAL OR BETTER QUALITY.
  - PAVEMENT AND DRIVEWAY RESTORATION ARE TO MATCH EXISTING GRADE UNLESS OTHERWISE NOTED.
  - IT SHALL BE THE CONTRACTOR'S SOLE RESPONSIBILITY TO TAKE THE NECESSARY PRECAUTIONS TO ENSURE PROPER SAFETY AND WORKMANSHIP WHEN WORKING IN THE VICINITY OF EXISTING UTILITY LINES.
  - CONTRACTOR SHALL BE RESPONSIBLE TO COORDINATE WITH FPL ON ANY WORK IN THE VICINITY OF OVERHEAD OR UNDERGROUND POWER LINES.
  - CONTRACTOR SHALL VERIFY PROPER CLEARANCE BELOW EXISTING OVERHEAD POWER LINES PRIOR TO WORKING WITHIN THE VICINITY OF POWER LINES.

DESIGNED DD  
DRAWN JB  
CHECKED JM  
DATE AUGUST 2016

**CHEN-MOORE & ASSOCIATES**  
500 West Cypress Creek Road, Suite 600  
Ft. Lauderdale, FL 33309  
954.780.0707  
www.chenmoore.com  
CERTIFICATES OF AUTHORIZATION  
EA4593 LC26000425

**carollo**  
3440 HOLLYWOOD BLVD., SUITE 465  
HOLLYWOOD, FL 33021  
PHONE: (954) 837-0030 FAX: (954) 837-0035  
CA 00008571

**BROWARD COUNTY FLORIDA**

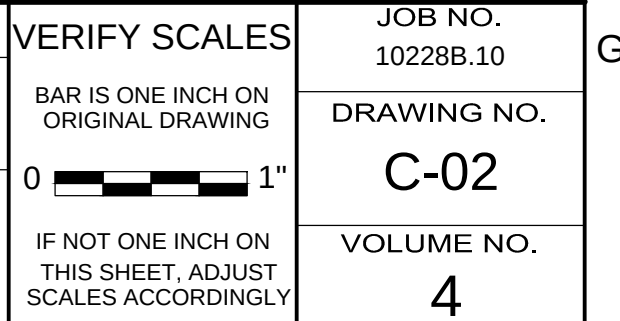
**BROWARD COUNTY WATER AND WASTEWATER SERVICES**  
DISTRICT 1B1 AND DISTRICT 3A: HIGH SERVICE PUMP STATIONS  
AND GROUND STORAGE TANKS  
VOLUME 4: 3A DRAWINGS  
CIVIL  
**SITE PLAN**

VERIFY SCALES  
BAR IS ONE INCH ON ORIGINAL DRAWING  
0 1" IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY

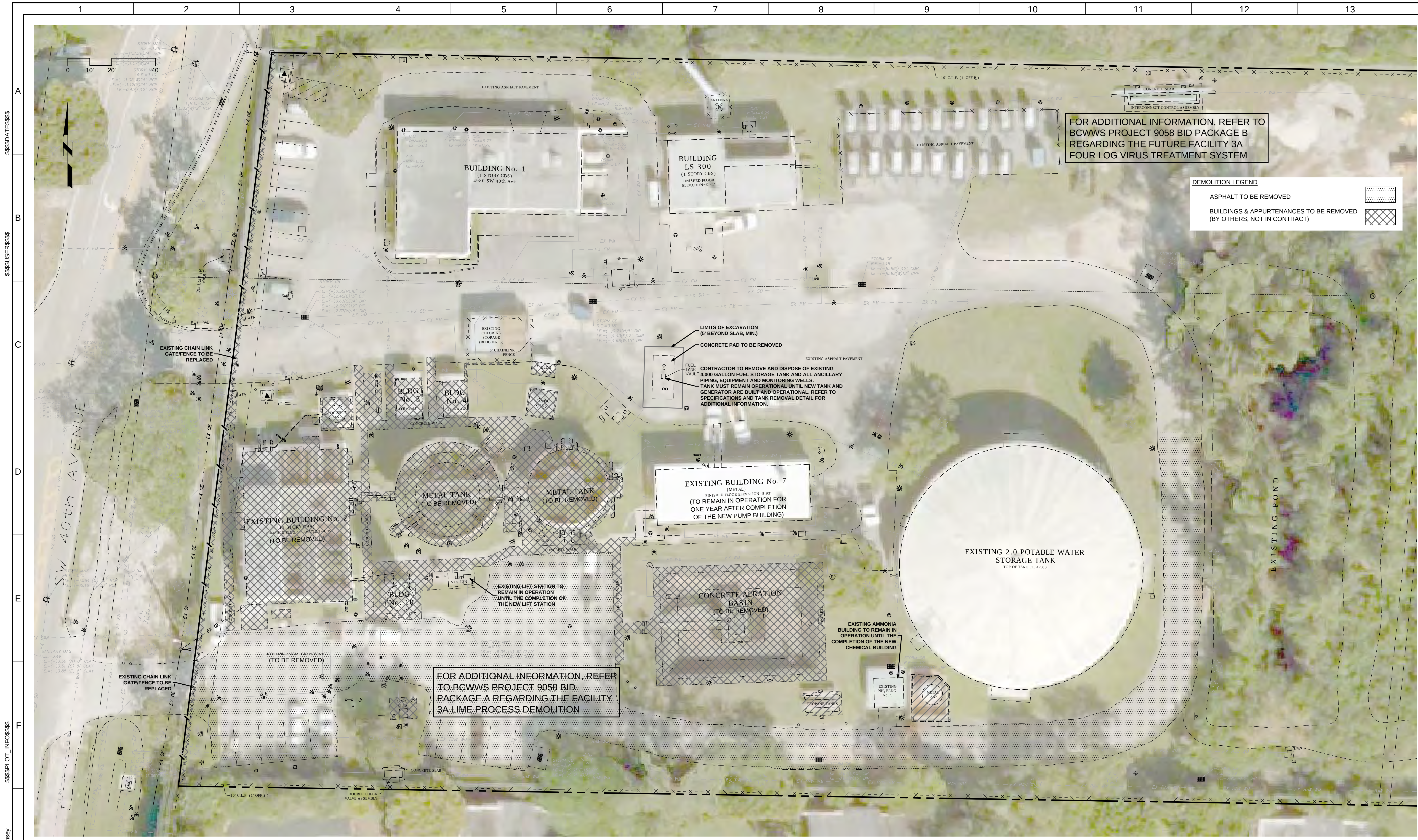
JOB NO. 10228B.10  
DRAWING NO. C-01  
VOLUME NO. 4

| REV | DATE | BY | DESCRIPTION |
|-----|------|----|-------------|
| 1   |      |    |             |
| 2   |      |    |             |
| 3   |      |    |             |
| 4   |      |    |             |
| 5   |      |    |             |
| 6   |      |    |             |
| 7   |      |    |             |
| 8   |      |    |             |
| 9   |      |    |             |
| 10  |      |    |             |
| 11  |      |    |             |
| 12  |      |    |             |
| 13  |      |    |             |



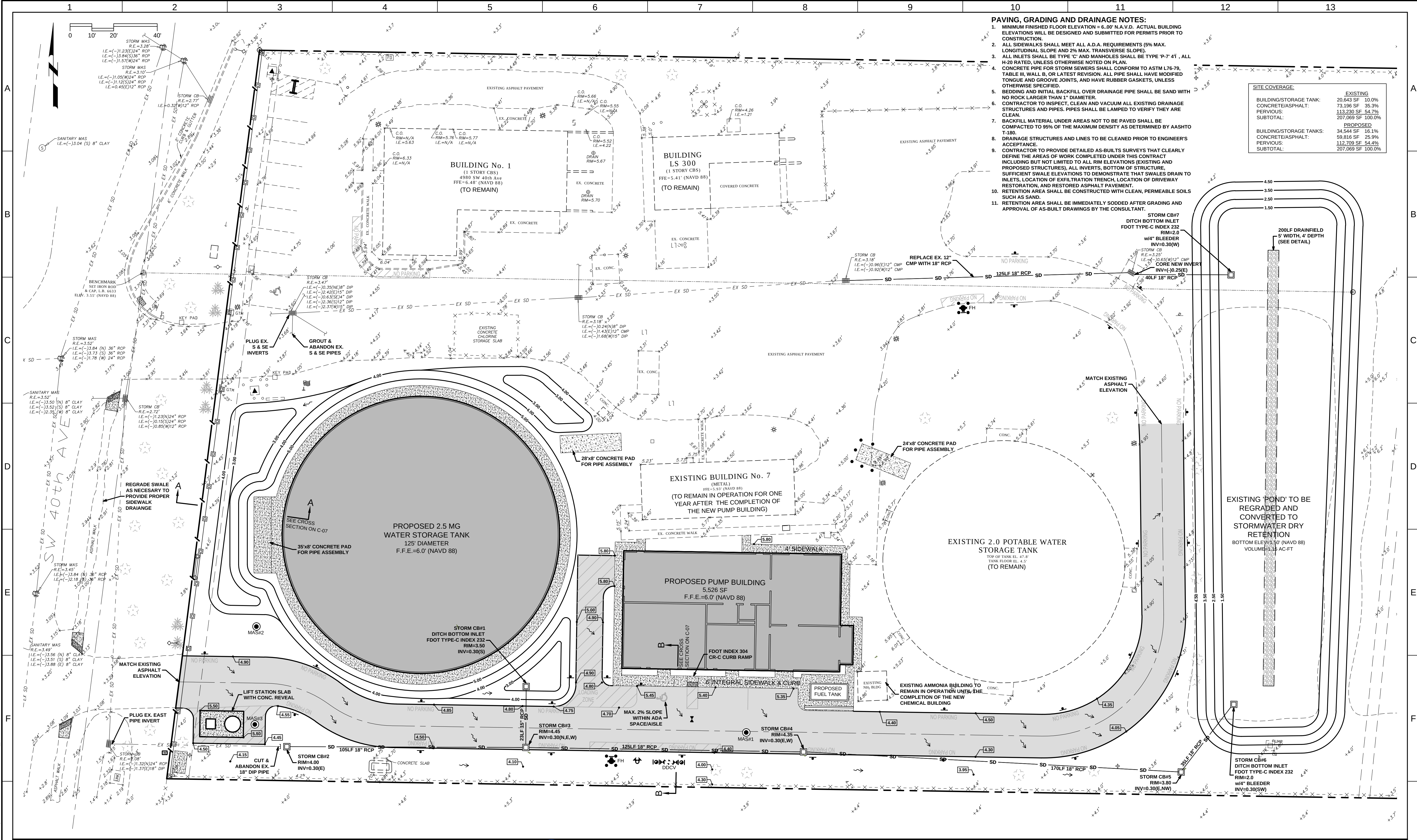






|                                                                         |  |  |  |                                                                                                                                                                                                                      |  |                                                                                                                                                     |  |                                              |  |                                                                                                                                                                                                                       |  |  |  |                                                                                                                                        |  |                                                                    |  |
|-------------------------------------------------------------------------|--|--|--|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------------------------------|--|----------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|----------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------------|--|
| <div>DESIGNED DD<br/>DRAWN JB<br/>CHECKED JM<br/>DATE AUGUST 2016</div> |  |  |  | <div><b>CHEN-MOORE &amp; ASSOCIATES</b><br/>500 West Cypress Creek Road, Suite 600<br/>Ft. Lauderdale, FL 33309<br/>954.790.0707<br/>www.chenmoore.com<br/>CERTIFICATES OF AUTHORIZATION<br/>EA5593 LC26000425</div> |  | <div><b>carollo</b><br/>3440 HOLLYWOOD BLVD., SUITE 465<br/>HOLLYWOOD, FL 33021<br/>PHONE: (954) 837-0030 FAX: (954) 837-0035<br/>CA 00008571</div> |  | <div><b>BROWARD COUNTY</b><br/>FLORIDA</div> |  | <div>BROWARD COUNTY WATER AND WASTEWATER SERVICES<br/>DISTRICT 1B1 AND DISTRICT 3A: HIGH SERVICE PUMP STATIONS<br/>AND GROUND STORAGE TANKS<br/>VOLUME 4: 3A DRAWINGS<br/>CIVIL<br/><b>SITE DEMOLITION PLAN</b></div> |  |  |  | <div>VERIFY SCALES<br/>BAR IS ONE INCH ON ORIGINAL DRAWING<br/>0 1"<br/>IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY</div> |  | <div>JOB NO. 10228B.10<br/>DRAWING NO. C-05<br/>VOLUME NO. 4</div> |  |
| <div>REV DATE BY DESCRIPTION</div>                                      |  |  |  |                                                                                                                                                                                                                      |  |                                                                                                                                                     |  |                                              |  |                                                                                                                                                                                                                       |  |  |  |                                                                                                                                        |  |                                                                    |  |





- PAVING, GRADING AND DRAINAGE NOTES:**
1. MINIMUM FINISHED FLOOR ELEVATION = 6.00' N.A.V.D. ACTUAL BUILDING ELEVATIONS WILL BE DESIGNED AND SUBMITTED FOR PERMITS PRIOR TO CONSTRUCTION.
  2. ALL SIDEWALKS SHALL MEET ALL A.D.A. REQUIREMENTS (5% MAX. LONGITUDINAL SLOPE AND 2% MAX. TRANSVERSE SLOPE).
  3. ALL INLETS SHALL BE TYPE 'C' AND MANHOLES SHALL BE TYPE 'P-7' 41" ALL H-20 RATED, UNLESS OTHERWISE NOTED ON PLAN.
  4. CONCRETE PIPE FOR STORM SEWERS SHALL CONFORM TO ASTM L76-79, TABLE III, WALL B, OR LATEST REVISION. ALL PIPE SHALL HAVE MODIFIED TONGUE AND GROOVE JOINTS, AND HAVE RUBBER GASKETS, UNLESS OTHERWISE SPECIFIED.
  5. BEDDING AND INITIAL BACKFILL OVER DRAINAGE PIPE SHALL BE SAND WITH NO ROCK LARGER THAN 1" DIAMETER.
  6. CONTRACTOR TO INSPECT, CLEAN AND VACUUM ALL EXISTING DRAINAGE STRUCTURES AND PIPES. PIPES SHALL BE LAMPED TO VERIFY THEY ARE CLEAN.
  7. BACKFILL MATERIAL UNDER AREAS NOT TO BE PAVED SHALL BE COMPACTED TO 95% OF THE MAXIMUM DENSITY AS DETERMINED BY AASHTO T-180.
  8. DRAINAGE STRUCTURES AND LINES TO BE CLEANED PRIOR TO ENGINEER'S ACCEPTANCE.
  9. CONTRACTOR TO PROVIDE DETAILED AS-BUILTS SURVEYS THAT CLEARLY DEFINE THE AREAS OF WORK COMPLETED UNDER THIS CONTRACT INCLUDING BUT NOT LIMITED TO ALL RIM ELEVATIONS (EXISTING AND PROPOSED STRUCTURES), ALL INVERTS, BOTTOM OF STRUCTURE, SUFFICIENT SWALE ELEVATIONS TO DEMONSTRATE THAT SWALES DRAIN TO INLETS, LOCATION OF EXFILTRATION TRENCH, LOCATION OF DRIVEWAY RESTORATION, AND RESTORED ASPHALT PAVEMENT.
  10. RETENTION AREA SHALL BE CONSTRUCTED WITH CLEAN, PERMEABLE SOILS SUCH AS SAND.
  11. RETENTION AREA SHALL BE IMMEDIATELY SODDED AFTER GRADING AND APPROVAL OF AS-BUILT DRAWINGS BY THE CONSULTANT.

| SITE COVERAGE:          |            | EXISTING |
|-------------------------|------------|----------|
| BUILDING/STORAGE TANK:  | 20,643 SF  | 10.0%    |
| CONCRETE/ASPHALT:       | 73,198 SF  | 35.3%    |
| PERVIOUS:               | 113,230 SF | 54.7%    |
| SUBTOTAL:               | 207,069 SF | 100.0%   |
|                         |            | PROPOSED |
| BUILDING/STORAGE TANKS: | 34,544 SF  | 16.1%    |
| CONCRETE/ASPHALT:       | 59,810 SF  | 25.9%    |
| PERVIOUS:               | 112,709 SF | 54.0%    |
| SUBTOTAL:               | 207,069 SF | 100.0%   |

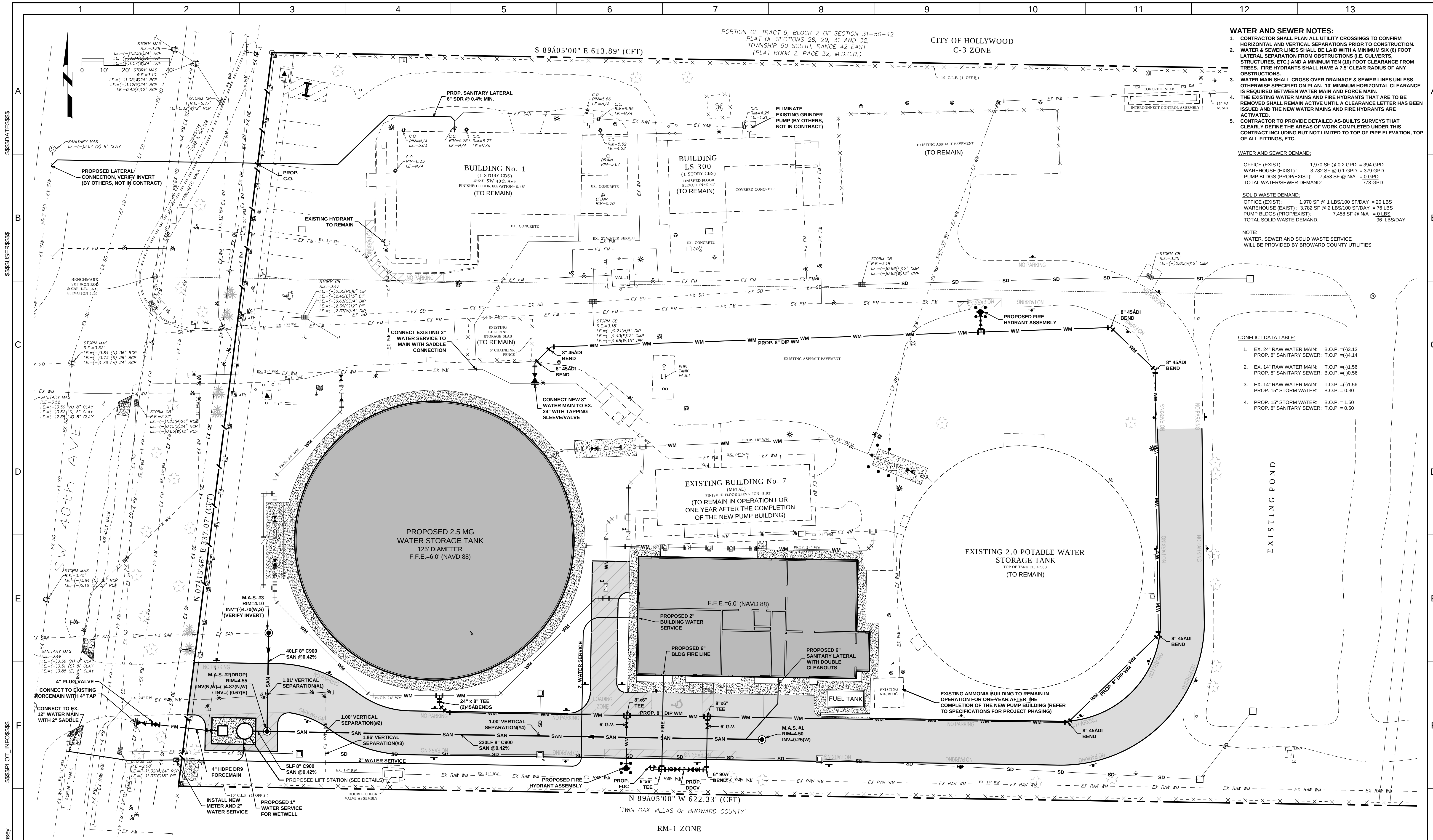
|                     |      |    |                                                                                                                                                                   |                                                                                                                        |   |                                                                                                            |   |   |                                                                                                                          |                                                                |   |   |    |    |    |    |
|---------------------|------|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|---|------------------------------------------------------------------------------------------------------------|---|---|--------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|---|---|----|----|----|----|
| DESIGNED DD         |      |    | <br>500 West Cypress Creek Road, Suite 600<br>Ft. Lauderdale, FL 33309<br>954.790.0707<br>www.chenmoore.com<br>CERTIFICATES OF AUTHORIZATION<br>EA4593 LC26000425 | <br>3440 HOLLYWOOD BLVD., SUITE 465<br>HOLLYWOOD, FL 33021<br>PHONE: (954) 837-0030 FAX: (954) 837-0035<br>CA 00008571 |   | BROWARD COUNTY WATER AND WASTEWATER SERVICES                                                               |   |   | VERIFY SCALES<br>BAR IS ONE INCH ON ORIGINAL DRAWING<br>0 1"<br>IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY | JOB NO.<br>10228B.10<br>DRAWING NO.<br>C-06<br>VOLUME NO.<br>4 |   |   |    |    |    |    |
| DRAWN JB            |      |    |                                                                                                                                                                   |                                                                                                                        |   | DISTRICT 1B1 AND DISTRICT 3A: HIGH SERVICE PUMP STATIONS AND GROUND STORAGE TANKS<br>VOLUME 4: 3A DRAWINGS |   |   |                                                                                                                          |                                                                |   |   |    |    |    |    |
| CHECKED JM          |      |    |                                                                                                                                                                   |                                                                                                                        |   | CIVIL                                                                                                      |   |   |                                                                                                                          |                                                                |   |   |    |    |    |    |
| DATE<br>AUGUST 2016 |      |    |                                                                                                                                                                   |                                                                                                                        |   | PAVING, GRADING AND DRAINAGE PLAN                                                                          |   |   |                                                                                                                          |                                                                |   |   |    |    |    |    |
| REV                 | DATE | BY | DESCRIPTION                                                                                                                                                       | 1                                                                                                                      | 2 | 3                                                                                                          | 4 | 5 | 6                                                                                                                        | 7                                                              | 8 | 9 | 10 | 11 | 12 | 13 |

PROJECT NO. 10228B.10 FILE NAME: 10228B10C006.dwg









**WATER AND SEWER NOTES:**

- CONTRACTOR SHALL PLAN ALL UTILITY CROSSINGS TO CONFIRM HORIZONTAL AND VERTICAL SEPARATIONS PRIOR TO CONSTRUCTION.
- WATER & SEWER LINES SHALL BE LAID WITH A MINIMUM SIX (6) FOOT LATERAL SEPARATION FROM OBSTRUCTIONS (I.E. CULVERTS, STRUCTURES, ETC.) AND A MINIMUM TEN (10) FOOT CLEARANCE FROM TREES. FIRE HYDRANTS SHALL HAVE A 7.5' CLEAR RADIUS OF ANY OBSTRUCTIONS.
- WATER MAIN SHALL CROSS OVER DRAINAGE & SEWER LINES UNLESS OTHERWISE SPECIFIED ON PLAN. 10' MINIMUM HORIZONTAL CLEARANCE IS REQUIRED BETWEEN WATER MAIN AND FORCE MAIN.
- THE EXISTING WATER MAINS AND FIRE HYDRANTS THAT ARE TO BE REMOVED SHALL REMAIN ACTIVE UNTIL A CLEARANCE LETTER HAS BEEN ISSUED AND THE NEW WATER MAINS AND FIRE HYDRANTS ARE ACTIVATED.
- CONTRACTOR TO PROVIDE DETAILED AS-BUILTS SURVEYS THAT CLEARLY DEFINE THE AREAS OF WORK COMPLETED UNDER THIS CONTRACT INCLUDING BUT NOT LIMITED TO TOP OF PIPE ELEVATION, TOP OF ALL FITTINGS, ETC.

**WATER AND SEWER DEMAND:**

OFFICE (EXIST): 1,970 SF @ 0.2 GPD = 394 GPD  
WAREHOUSE (EXIST): 3,782 SF @ 0.1 GPD = 378 GPD  
PUMP BLDGS (PROPEXIST): 7,458 SF @ N/A = 0 GPD  
TOTAL WATER/SEWER DEMAND: 773 GPD

**SOLID WASTE DEMAND:**

OFFICE (EXIST): 1,970 SF @ 1 LBS/100 SF/DAY = 20 LBS  
WAREHOUSE (EXIST): 3,782 SF @ 2 LBS/100 SF/DAY = 76 LBS  
PUMP BLDGS (PROPEXIST): 7,458 SF @ N/A = 0 LBS  
TOTAL SOLID WASTE DEMAND: 96 LBS/DAY

NOTE:  
WATER, SEWER AND SOLID WASTE SERVICE  
WILL BE PROVIDED BY BROWARD COUNTY UTILITIES

**CONFLICT DATA TABLE:**

|    |                          |                   |
|----|--------------------------|-------------------|
| 1. | EX. 24" RAW WATER MAIN:  | B.O.P. = (-)33.13 |
|    | PROP. 8" SANITARY SEWER: | T.O.P. = (-)4.14  |
| 2. | EX. 14" RAW WATER MAIN:  | T.O.P. = (-)11.56 |
|    | PROP. 8" SANITARY SEWER: | B.O.P. = (-)0.56  |
| 3. | EX. 14" RAW WATER MAIN:  | T.O.P. = (-)11.56 |
|    | PROP. 15" STORM WATER:   | B.O.P. = 0.30     |
| 4. | EX. 14" RAW WATER MAIN:  | T.O.P. = 1.50     |
|    | PROP. 8" SANITARY SEWER: | T.O.P. = 0.50     |

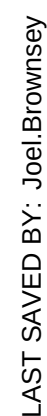
|                                                                         |      |    |             |                                                                                                                                                                                                                      |  |                                                                                                                                                     |  |                                              |  |                                                                                                                                                                                                                          |  |  |                                                                                                                                               |  |                                                                                  |  |
|-------------------------------------------------------------------------|------|----|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------------------------------|--|----------------------------------------------|--|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|-----------------------------------------------------------------------------------------------------------------------------------------------|--|----------------------------------------------------------------------------------|--|
| <div>DESIGNED DD<br/>DRAWN JB<br/>CHECKED JM<br/>DATE AUGUST 2016</div> |      |    |             | <div><b>CHEN-MOORE &amp; ASSOCIATES</b><br/>500 West Cypress Creek Road, Suite 600<br/>Ft. Lauderdale, FL 33309<br/>954.790.0707<br/>www.chenmoore.com<br/>CERTIFICATES OF AUTHORIZATION<br/>EA4593 LC26000425</div> |  | <div><b>carollo</b><br/>3440 HOLLYWOOD BLVD., SUITE 465<br/>HOLLYWOOD, FL 33021<br/>PHONE: (954) 837-0030 FAX: (954) 837-0035<br/>CA 00008571</div> |  | <div><b>BROWARD COUNTY</b><br/>FLORIDA</div> |  | <div><b>BROWARD COUNTY WATER AND WASTEWATER SERVICES</b><br/>DISTRICT 1B1 AND DISTRICT 3A: HIGH SERVICE PUMP STATIONS AND GROUND STORAGE TANKS<br/>VOLUME 4: 3A DRAWINGS<br/>CIVIL<br/><b>WATER AND SEWER PLAN</b></div> |  |  | <div><b>VERIFY SCALES</b><br/>BAR IS ONE INCH ON ORIGINAL DRAWING<br/>0 1"<br/>IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY</div> |  | <div>JOB NO. 10228B.10<br/>DRAWING NO. <b>C-11</b><br/>VOLUME NO. <b>4</b></div> |  |
| REV                                                                     | DATE | BY | DESCRIPTION |                                                                                                                                                                                                                      |  |                                                                                                                                                     |  |                                              |  |                                                                                                                                                                                                                          |  |  |                                                                                                                                               |  |                                                                                  |  |



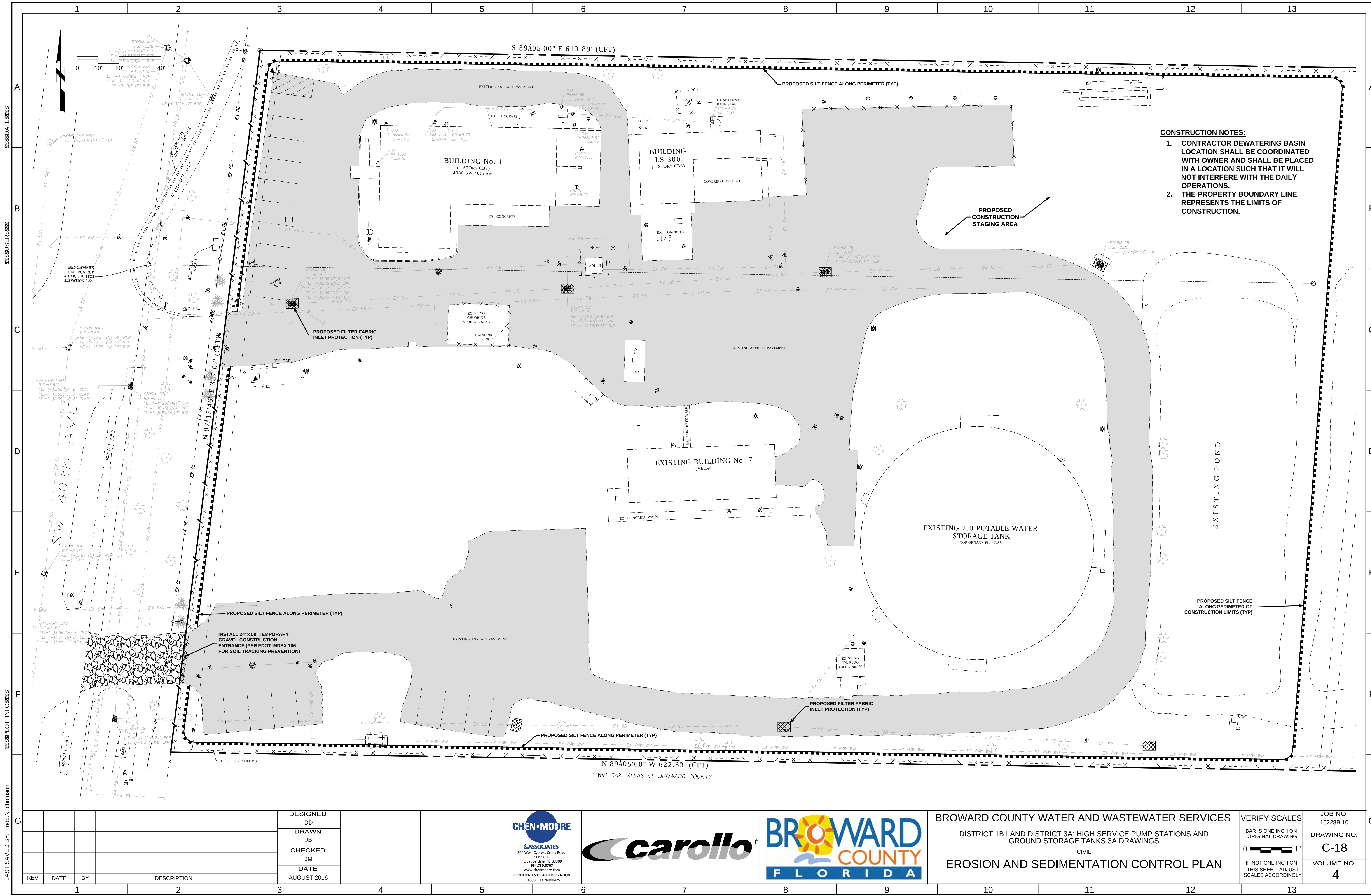


|                                                   |   |   |   |   |   |   |   |   |    |    |    |    |
|---------------------------------------------------|---|---|---|---|---|---|---|---|----|----|----|----|
| 1                                                 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 |
| PROJECT NO. 10228B.10 FILE NAME: 10228B10C012.dwg |   |   |   |   |   |   |   |   |    |    |    |    |









- CONSTRUCTION NOTES:**
1. CONTRACTOR DEWATERING BASIN LOCATION SHALL BE COORDINATED WITH OWNER AND SHALL BE PLACED IN A LOCATION SUCH THAT IT WILL NOT INTERFERE WITH THE DAILY OPERATIONS.
  2. THE PROPERTY BOUNDARY LINE REPRESENTS THE LIMITS OF CONSTRUCTION.

|     |      |    |             |
|-----|------|----|-------------|
| REV | DATE | BY | DESCRIPTION |
|     |      |    |             |
|     |      |    |             |
|     |      |    |             |
|     |      |    |             |
|     |      |    |             |
|     |      |    |             |
|     |      |    |             |
|     |      |    |             |
|     |      |    |             |

|                     |
|---------------------|
| DESIGNED<br>DD      |
| DRAWN<br>JB         |
| CHECKED<br>JM       |
| DATE<br>AUGUST 2016 |

**CHEN-MOORE & ASSOCIATES**  
500 West Cypress Creek Road, Suite 500  
Ft. Lauderdale, FL 33309  
954.790.0707  
www.chenmoore.com  
CERTIFICATES OF AUTHORIZATION  
EA4593 LC26000425



|                                                                                               |  |  |                                                          |                      |
|-----------------------------------------------------------------------------------------------|--|--|----------------------------------------------------------|----------------------|
| BROWARD COUNTY WATER AND WASTEWATER SERVICES                                                  |  |  | VERIFY SCALES                                            | JOB NO.<br>10228B.10 |
| DISTRICT 1B1 AND DISTRICT 3A: HIGH SERVICE PUMP STATIONS AND GROUND STORAGE TANKS 3A DRAWINGS |  |  | BAR IS ONE INCH ON ORIGINAL DRAWING                      | DRAWING NO.<br>C-18  |
| CIVIL                                                                                         |  |  | 0 1"                                                     | VOLUME NO.<br>4      |
| EROSION AND SEDIMENTATION CONTROL PLAN                                                        |  |  | IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY |                      |



THIS SEDIMENT BARRIER USES STANDARD STRENGTH OR EXTRA STRENGTH SYNTHETIC FILTER FABRICS. IT IS DESIGNED FOR SITUATIONS IN WHICH ONLY SHEET OR OVERLAND FLOWS ARE EXPECTED.

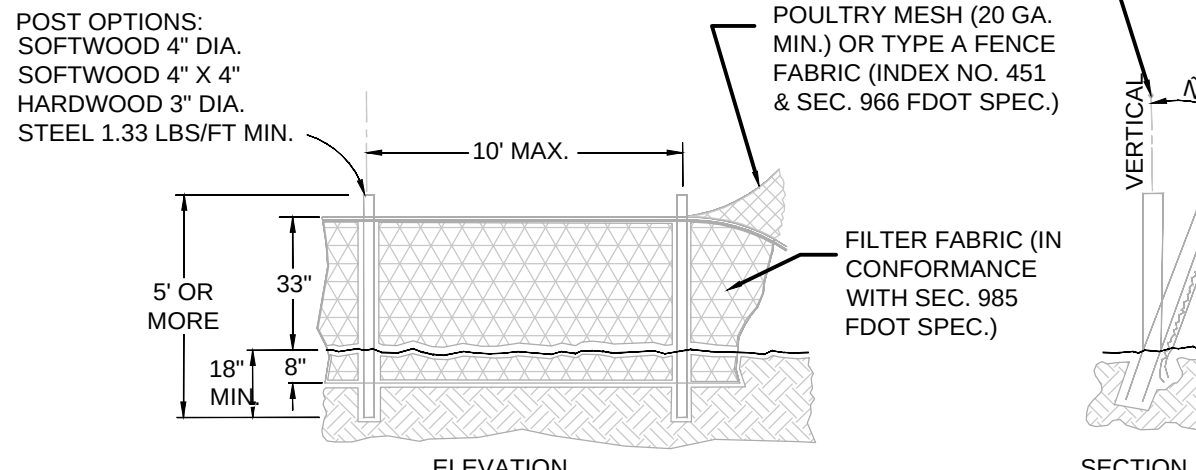
6. THE STANDARD STRENGTH FILTER FABRIC SHALL BE STAPLED OR WIRED TO THE FENCE, AND 8 INCHES (20 cm) OF THE FABRIC SHALL BE EXTENDED INTO THE TRENCH. THE FABRIC SHALL NOT EXTEND MORE THAN 36 INCHES (90 cm) ABOVE THE ORIGINAL GROUND SURFACE.
7. WHEN EXTRA STRENGTH FILTER FABRIC AND CLOSER POST SPACING ARE USED, THE WIRE MESH SUPPORT FENCE MAY BE ELIMINATED. IN SUCH CASE, THE FILTER FABRIC IS STAPLED OR WIRED DIRECTLY TO THE POSTS WITH ALL OTHER PROVISIONS OF ITEM NO. 6 APPLYING.
8. WHEN ATTACHING TWO SLIT FENCES TOGETHER, PLACE THE END POST OF THE SECOND FENCE INSIDE THE END POST OF THE FIRST FENCE. ROTATE BOTH POSTS AT LEAST 180 DEGREES ON A CLOCKWISE DIRECTIONS TO CREATE A TIGHT SEAL WITH THE FILTER FABRIC. DRIVE BOTH POSTS INTO THE GROUND AND BURY THE FLAP.
9. THE TRENCH SHALL BE BACKFILLED AND THE SOIL COMPACTED OVER THE FILTER FABRIC.
10. THE MOST EFFECTIVE APPLICATION CONSISTS OF A DOUBLE ROW OF SLIT FENCES SPACED A MINIMUM OF THREE FEET APART. THE THREE FOOT SEPARATION IS SO THAT IF THE FIRST ROW COLLAPSES IT WILL NOT FALL ON THE SECOND ROW. WIRE OR SYNTHETIC MESH MAY BE USED TO REINFORCE THE FIRST ROW.
11. WHEN USED TO CONTROL SEDIMENTS FROM A STEEP SLOPE, SLIT FENCES SHOULD BE PLACED AWAY FROM THE TOE OF THE SLOPE FOR INCREASED HOLDING CAPACITY.
12. SLIT FENCES SHALL BE REMOVED WHEN THEY HAVE SERVED THEIR USEFUL PURPOSE, BUT NOT BEFORE THE UPSLOPE AREA HAS BEEN PERMANENTLY STABILIZED.

1. IF A FILTER BARRIER IS TO BE CONSTRUCTED ACROSS A DITCH LINE OR SWALE, THE BARRIER SHALL BE OF SUFFICIENT LENGTH SUCH THAT THE BOTTOM OF THE END SECTIONS OF THE FENCE ARE HIGHER IN ELEVATION THAN THE TOP OF THE CENTER SECTION TO ELIMINATE END FLOW. THE PLAN CONFIGURATION SHALL RESEMBLE AN ARC OR HORSESHOE WITH THE ENDS ORIENTED UPSLOPE.
2. USE FDOT STANDARD INDEX 102, CHART 1 AS A GUIDE FOR SPACING.

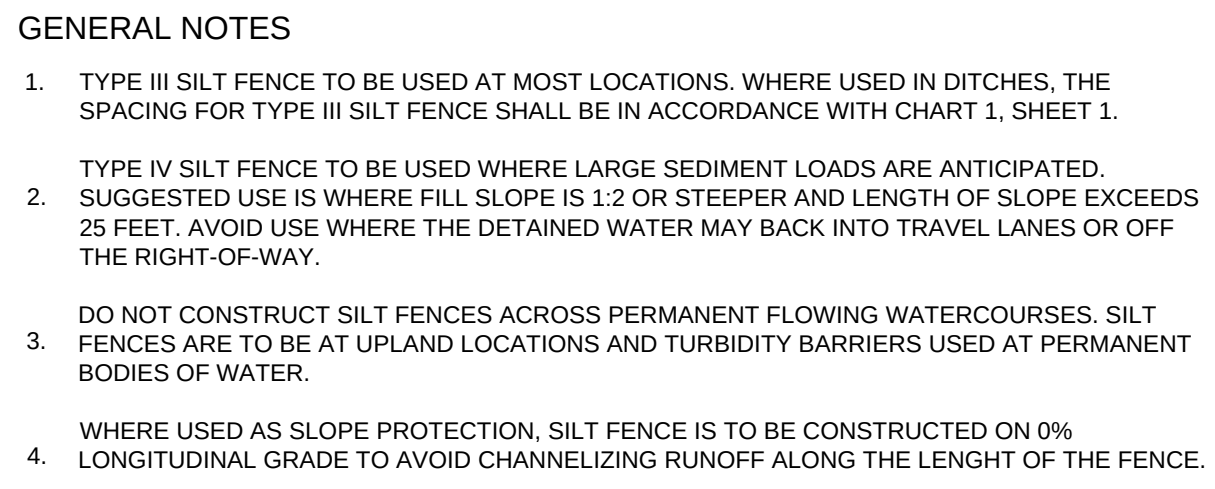
1. SILT FENCES AND FILTER BARRIERS SHALL BE INSPECTED IMMEDIATELY AFTER EACH RAINFALL AND AT LEAST DAILY DURING PROLONGED RAINFALL. ANY REQUIRED REPAIRS SHALL BE MADE IMMEDIATELY.

2. SHOULD THE FABRIC ON A SILT FENCE OR FILTER BARRIER DECOMPOSE OR BECOME INEFFECTIVE BEFORE THE END OF THE EXPECTED USABLE LIFE AND THE BARRIER STILL BE NECESSARY, THE FABRIC SHALL BE REPLACED PROMPTLY.

SEDIMENT DEPOSITS SHOULD BE REMOVED AFTER EACH STORM EVENT. THEY MUST BE REMOVED WHEN DEPOSITS REACH APPROXIMATELY ONE-HALF THE HEIGHT OF THE BARRIER.

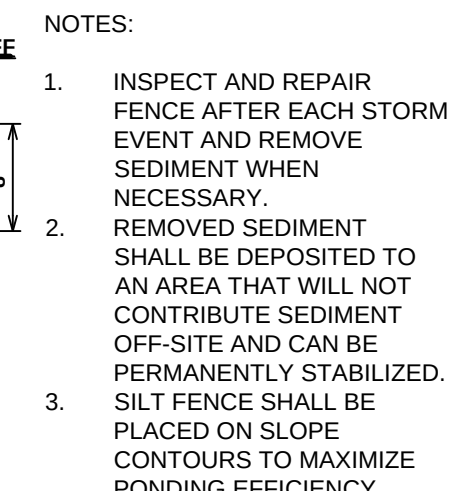
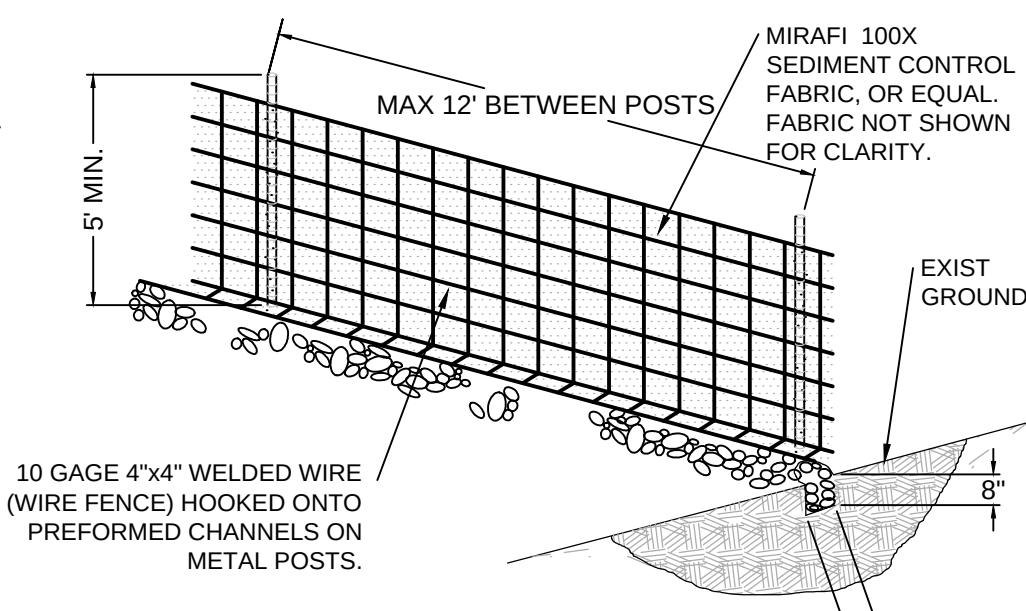


TYPE IV SILT FENCE  
N.T.S.



## GENERAL NOTES

1. TYPE III SILT FENCE TO BE USED AT MOST LOCATIONS. WHERE USED IN DITCHES, THE SPACING FOR TYPE III SILT FENCE SHALL BE IN ACCORDANCE WITH CHART 1, SHEET 1.
2. TYPE IV SILT FENCE TO BE USED WHERE LARGE SEDIMENT LOADS ARE ANTICIPATED. SUGGESTED USE IS WHERE FILL SLOPE IS 1:2 OR STEEPER AND LENGTH OF SLOPE EXCEEDS 25 FEET. AVOID USE WHERE THE DETAINED WATER MAY BACK INTO TRAVEL LANES OR OFF THE RIGHT-OF-WAY.
3. DO NOT CONSTRUCT SILT FENCES ACROSS PERMANENT FLOWING WATERCOURSES. SILT FENCES ARE TO BE AT UPLAND LOCATIONS AND TURBIDITY BARRIERS USED AT PERMANENT BODIES OF WATER.
4. WHERE USED AS SLOPE PROTECTION, SILT FENCE IS TO BE CONSTRUCTED ON 0% LONGITUDINAL GRADE TO AVOID CHANNELIZING RUNOFF ALONG THE LENGTH OF THE FENCE.



SILT FENCE DETAIL  
N.T.S.

|             |
|-------------|
| DESIGNED    |
| DD          |
| DRAWN       |
| JB          |
| CHECKED     |
| JM          |
| DATE        |
| AUGUST 2016 |



## EROSION AND SEDIMENTATION CONTROL DETAILS

IF NOT ONE INCH ON  
THIS SHEET, ADJUST

VOLUME N

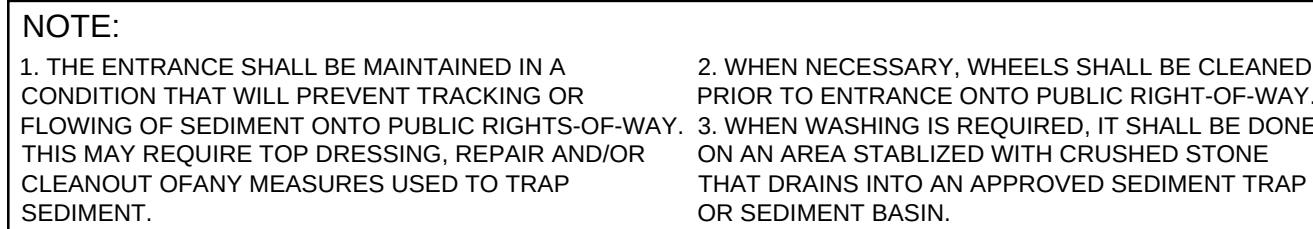


Diagram illustrating the installation of a fabric barrier around a tree:

- PLACE THE END POST OF THE SECOND FENCE INSIDE THE END POST OF THE FIRST FENCE
- ROTATE BOTH POSTS AT LEAST 180 DEGREES IN A CLOCKWISE DIRECTION TO CREATE A TIGHT SEAL WITH THE FABRIC MATERIAL
- DIRECTION OF RUNOFF WATERS
- DRIVE BOTH POSTS ABOUT 10 INCHES INTO THE GROUND AND BURY FLAP

AREA INLET WITH GRATE

INSTALL FILTER FABRIC OVER GRATE W/ EDGES TUCKED UNDERNEATH GRATE

SECTION A-A

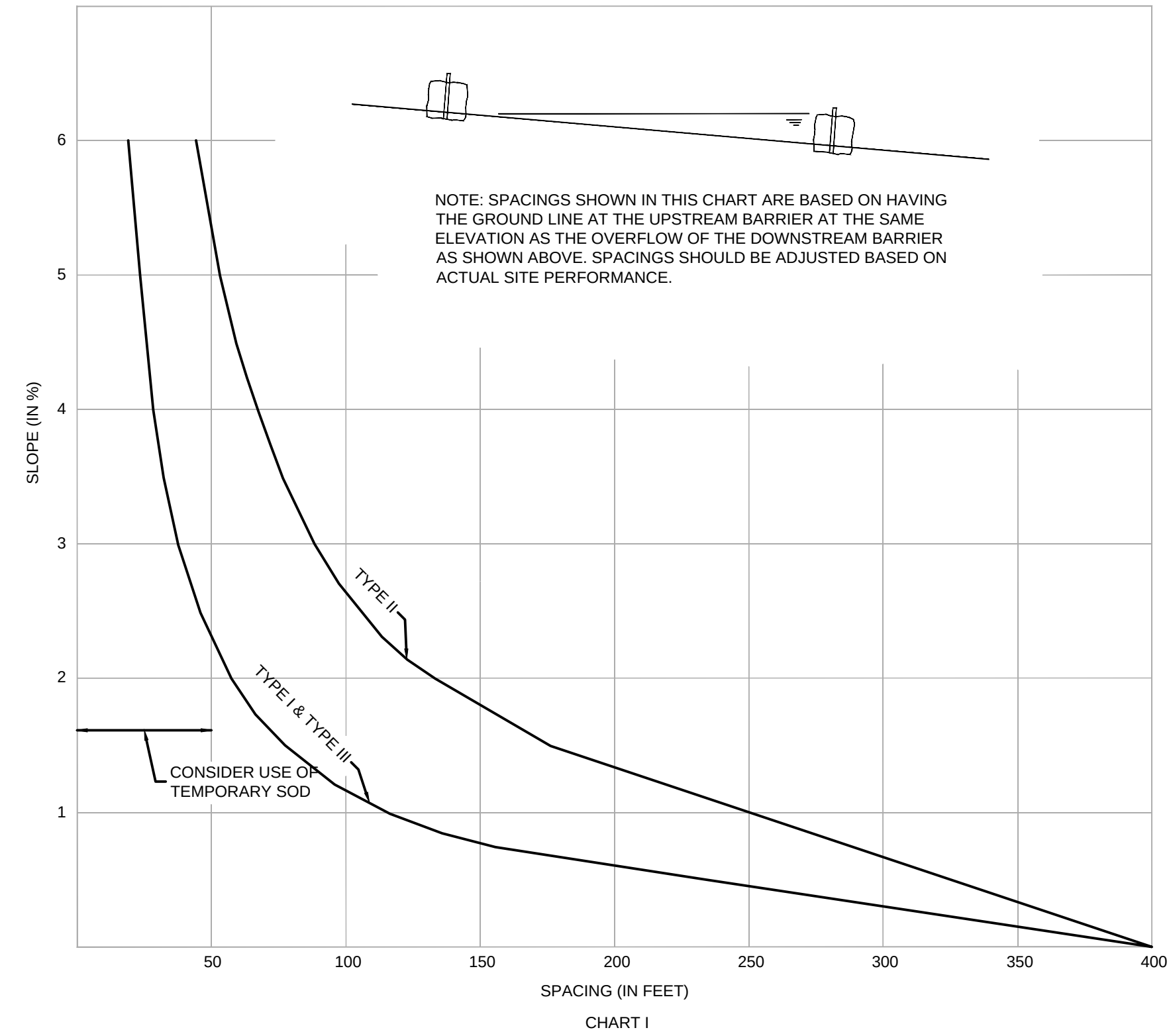
THIS METHOD OF INLET PROTECTION IS APPLICABLE WHERE THE INLET DRAINS A RELATIVELY FLAT AREA (SLOPES NO GREATER THAN 5%) WHERE SHEET OR OVERLAND FLOWS (NOT EXCEEDING 0.5 CFS) ARE TYPICAL.

PLAN VIEW

INSTALL FILTER FABRIC OVER GRATE W/ EDGES TUCKED UNDERNEATH GRATE

AREA INLET WITH GRATE

N.T.S.



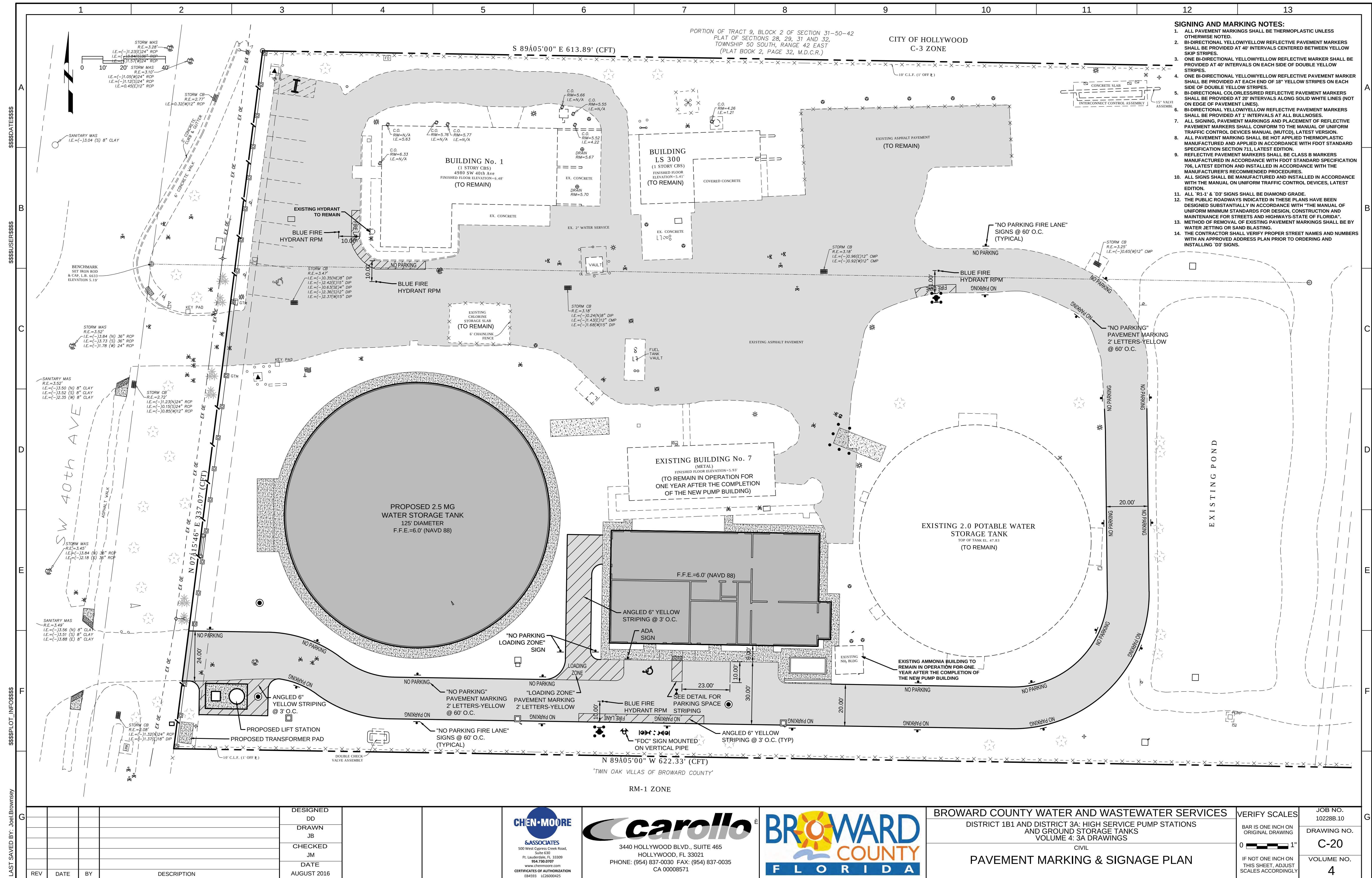
RECOMMENDED SPACING FOR BALED HAY  
BARRIERS AND TYPE III SILT FENCE

---

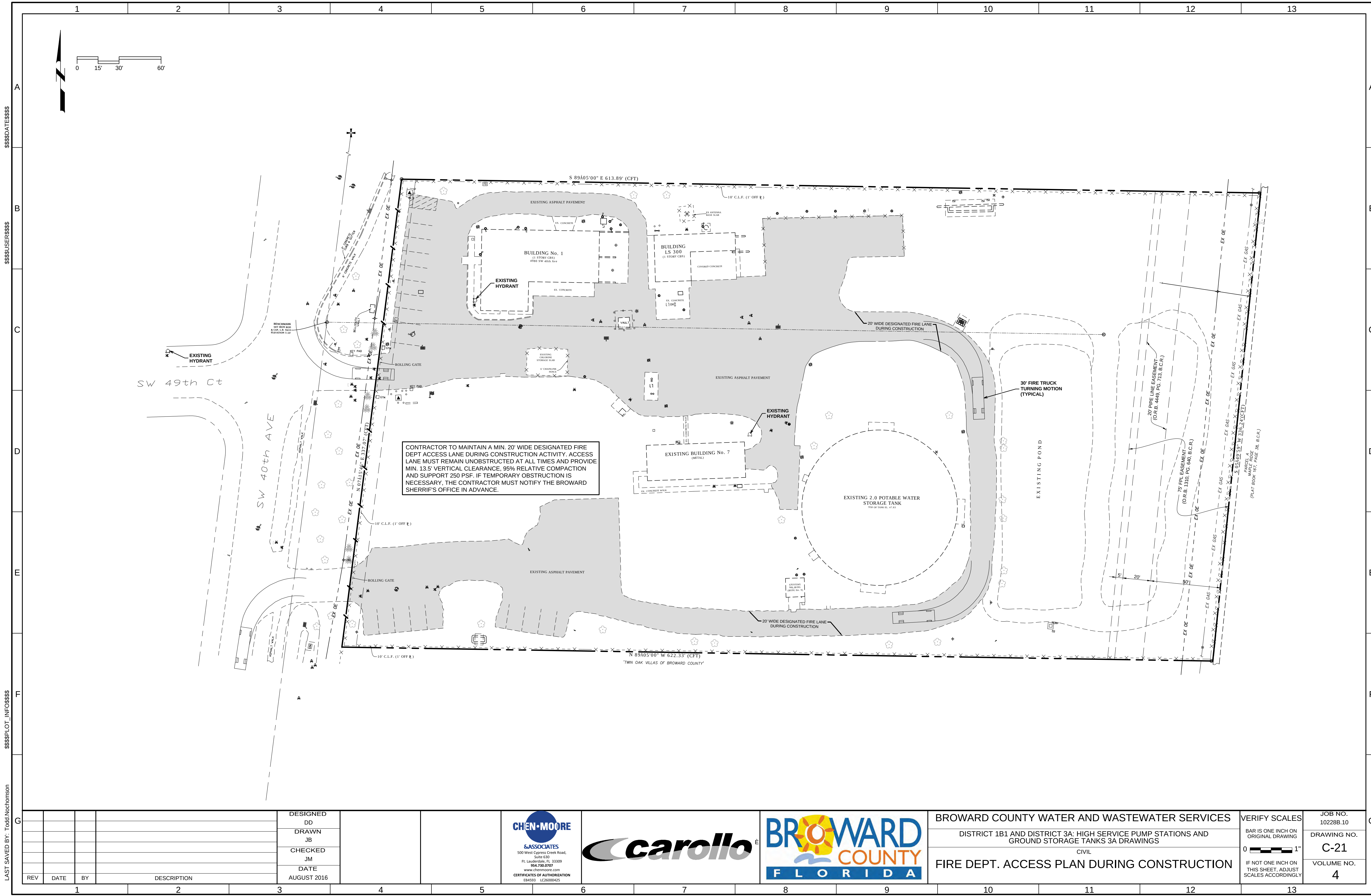
---

N.T.S.









|     |      |    |             |
|-----|------|----|-------------|
| REV | DATE | BY | DESCRIPTION |
| 1   |      |    |             |
| 2   |      |    |             |
| 3   |      |    |             |
| 4   |      |    |             |
| 5   |      |    |             |
| 6   |      |    |             |
| 7   |      |    |             |
| 8   |      |    |             |
| 9   |      |    |             |
| 10  |      |    |             |
| 11  |      |    |             |
| 12  |      |    |             |
| 13  |      |    |             |

|          |             |
|----------|-------------|
| DESIGNED | DD          |
| DRAWN    | JB          |
| CHECKED  | JM          |
| DATE     | AUGUST 2016 |

CHEN-MOORE & ASSOCIATES  
500 West Cypress Creek Road, Suite 630  
Ft. Lauderdale, FL 33309  
954.790.0707  
www.chenmoore.com  
CERTIFICATES OF AUTHORIZATION  
EA4593 LC26000425

carollo

BROWARD COUNTY FLORIDA

BROWARD COUNTY WATER AND WASTEWATER SERVICES  
DISTRICT 1B1 AND DISTRICT 3A: HIGH SERVICE PUMP STATIONS AND GROUND STORAGE TANKS 3A DRAWINGS  
CIVIL  
FIRE DEPT. ACCESS PLAN DURING CONSTRUCTION

VERIFY SCALES  
BAR IS ONE INCH ON ORIGINAL DRAWING  
0 1"  
IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY

JOB NO. 10228B.10  
DRAWING NO. C-21  
VOLUME NO. 4

LAST SAVED BY: Todd Nachomson

\$\$\$\$PLOT\_INFO\$\$\$\$

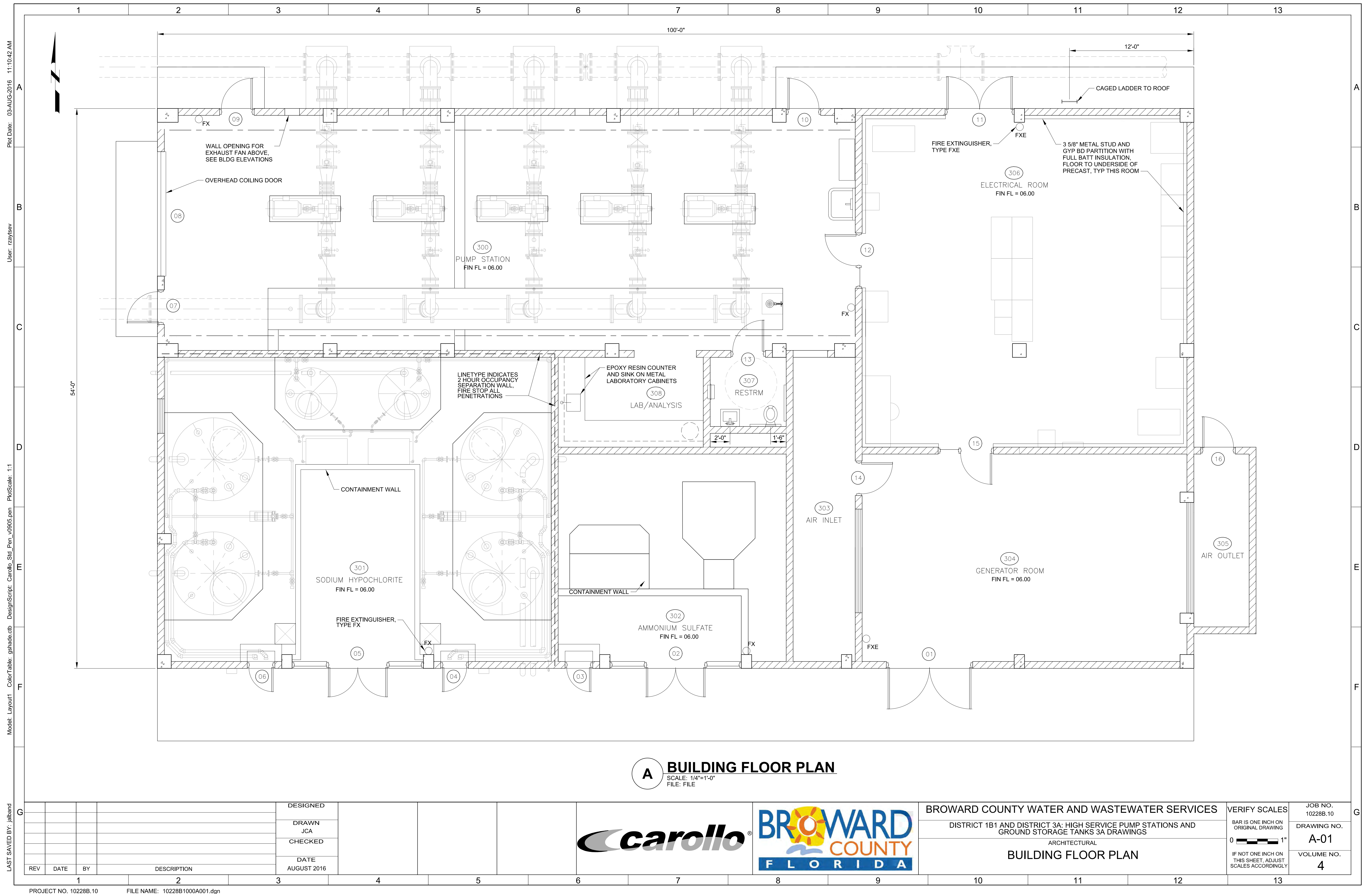
\$\$\$\$\$USER\$\$\$\$\$

\$\$\$\$\$DATE\$\$\$\$\$

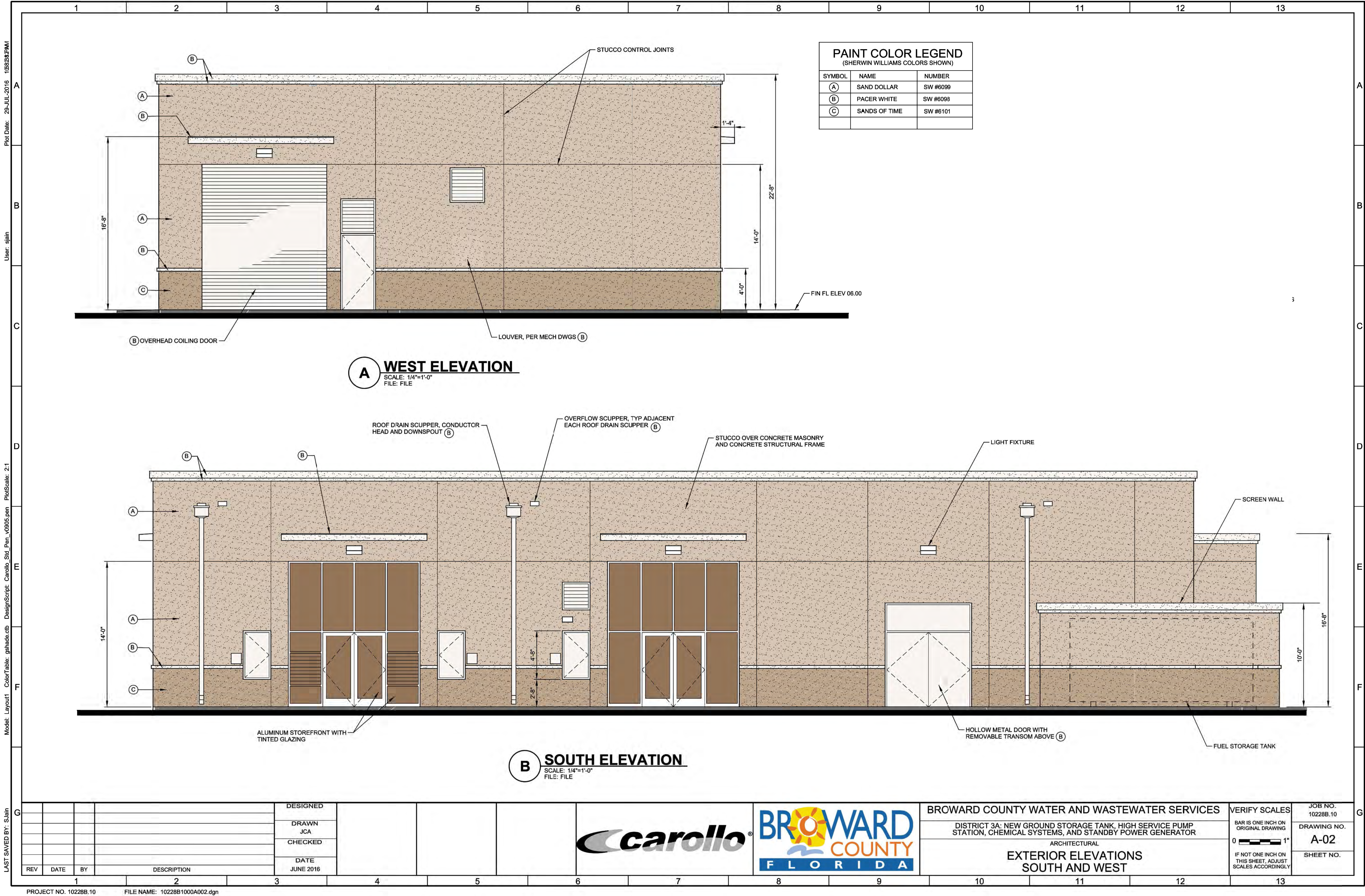




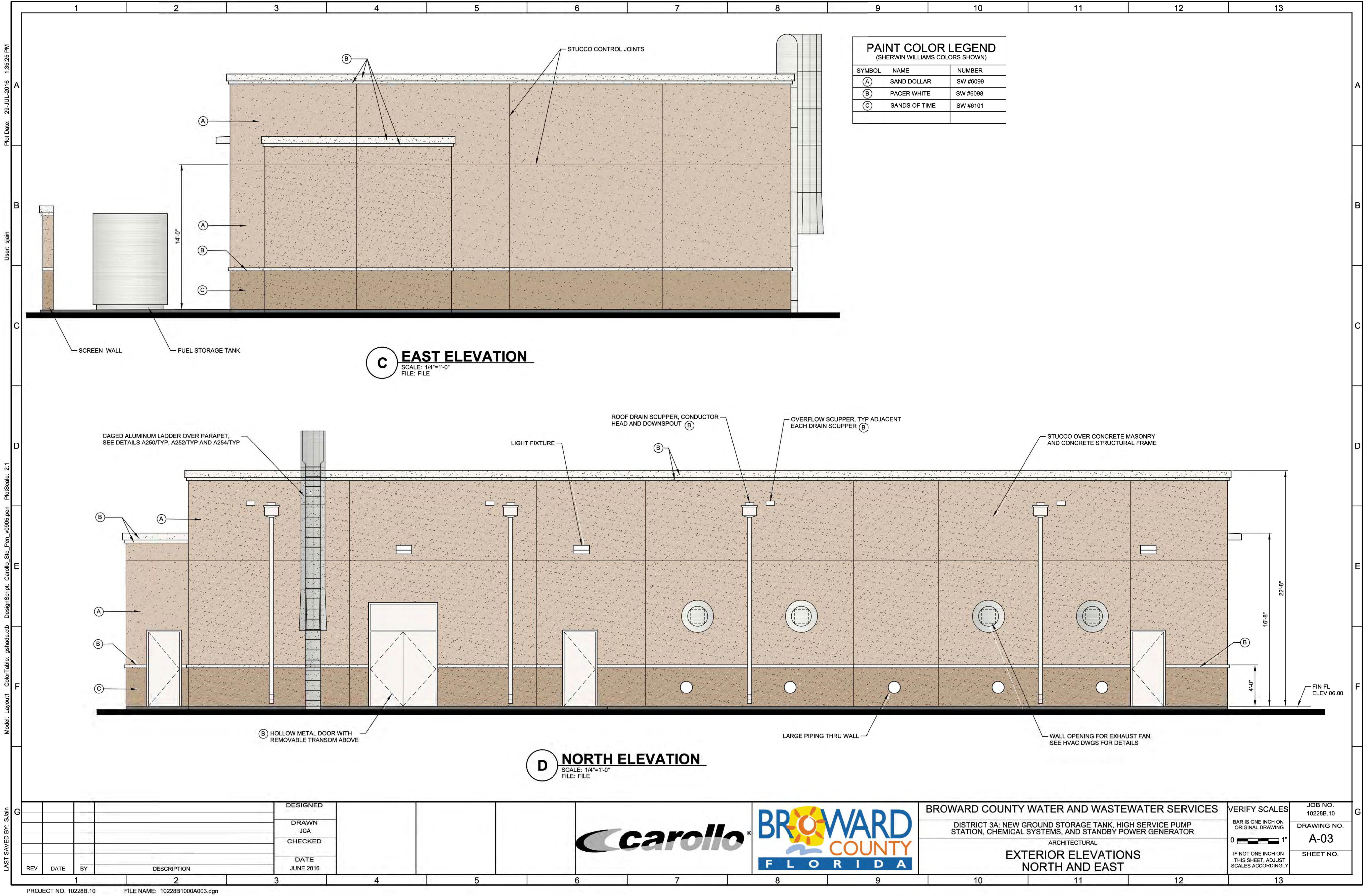




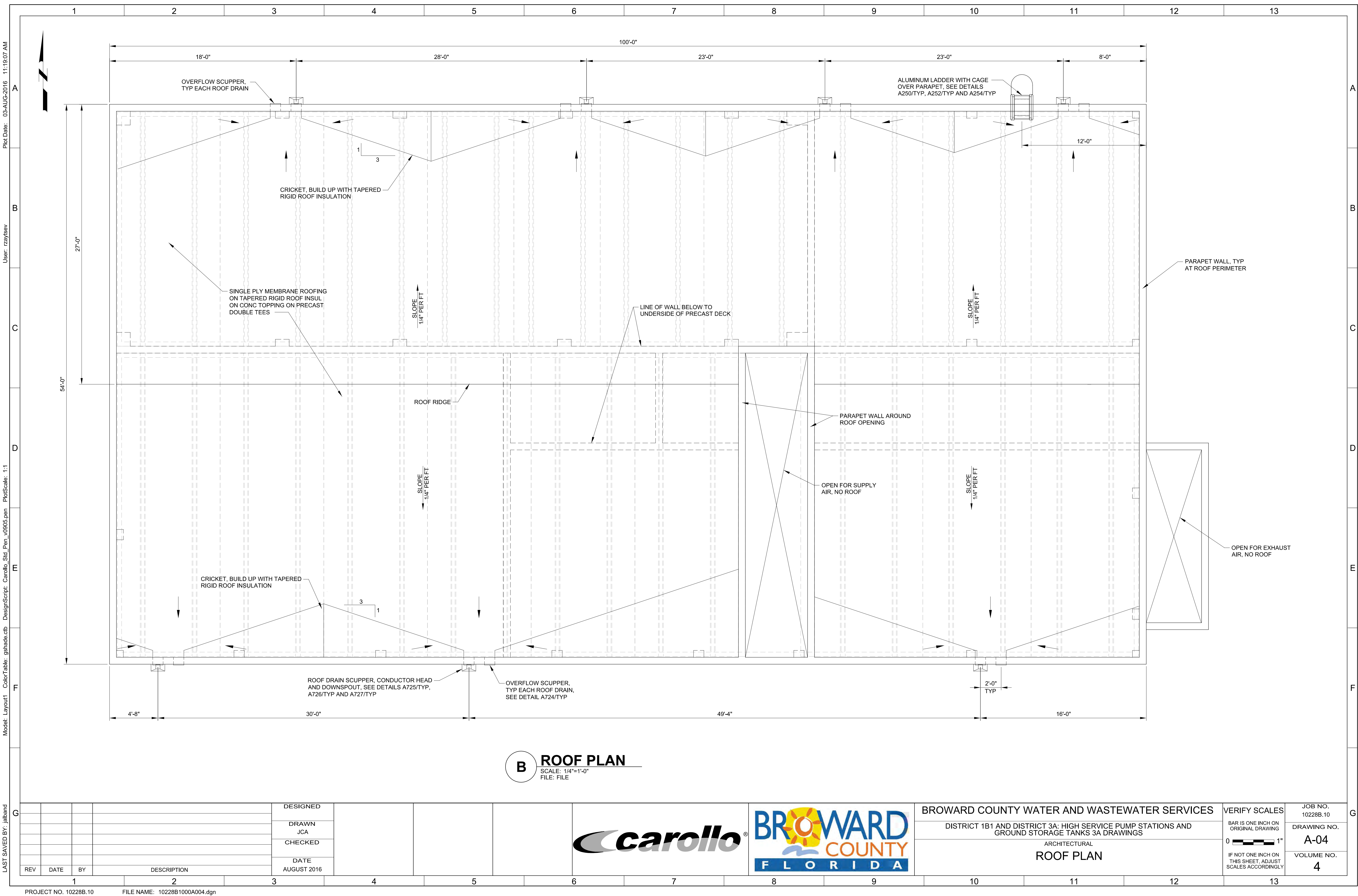












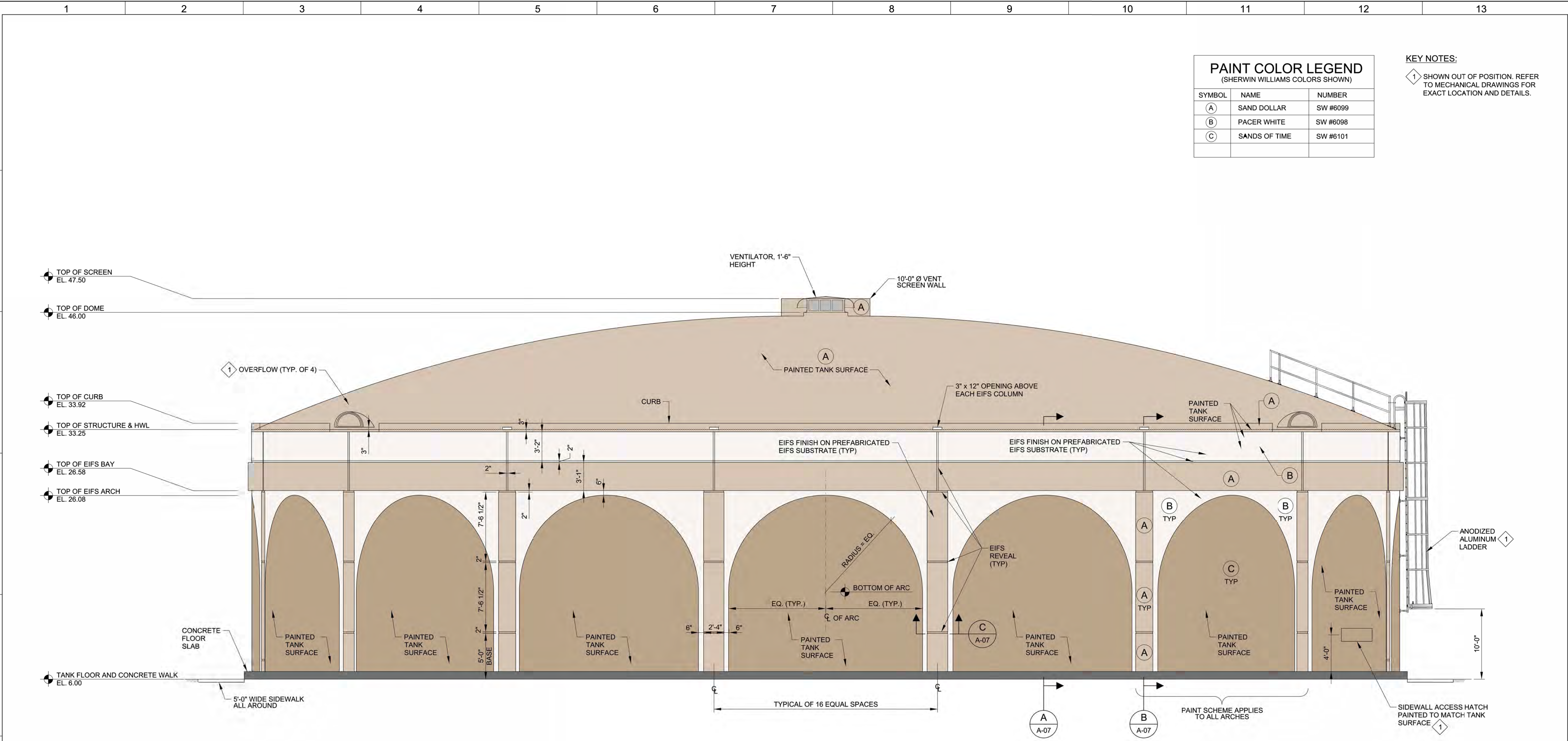


Plot Date: 03-AUG-2016 10:45:11 AM

User: rzayisev

Model: Layout1 ColorTable: gshades.ctb DesignScript: Carollo\_Sht\_Pen\_v0905.pen PlotScale: 0.944444:1

LAST SAVED BY: RZayisev



| PAINT COLOR LEGEND<br>(SHERWIN WILLIAMS COLORS SHOWN) |               |          |
|-------------------------------------------------------|---------------|----------|
| SYMBOL                                                | NAME          | NUMBER   |
| (A)                                                   | SAND DOLLAR   | SW #6099 |
| (B)                                                   | PACER WHITE   | SW #6098 |
| (C)                                                   | SANDS OF TIME | SW #6101 |

KEY NOTES:  
1 SHOWN OUT OF POSITION. REFER TO MECHANICAL DRAWINGS FOR EXACT LOCATION AND DETAILS.

**A STORAGE TANK ELEVATION (TYPICAL)**  
SCALE: 3/16" = 1'-0"  
FILE: 1022B1000M402

| REV | DATE | BY | DESCRIPTION |
|-----|------|----|-------------|
| 1   |      |    |             |
| 2   |      |    |             |
| 3   |      |    |             |

|                     |
|---------------------|
| DESIGNED<br>MNL     |
| DRAWN<br>JB         |
| CHECKED             |
| DATE<br>AUGUST 2016 |

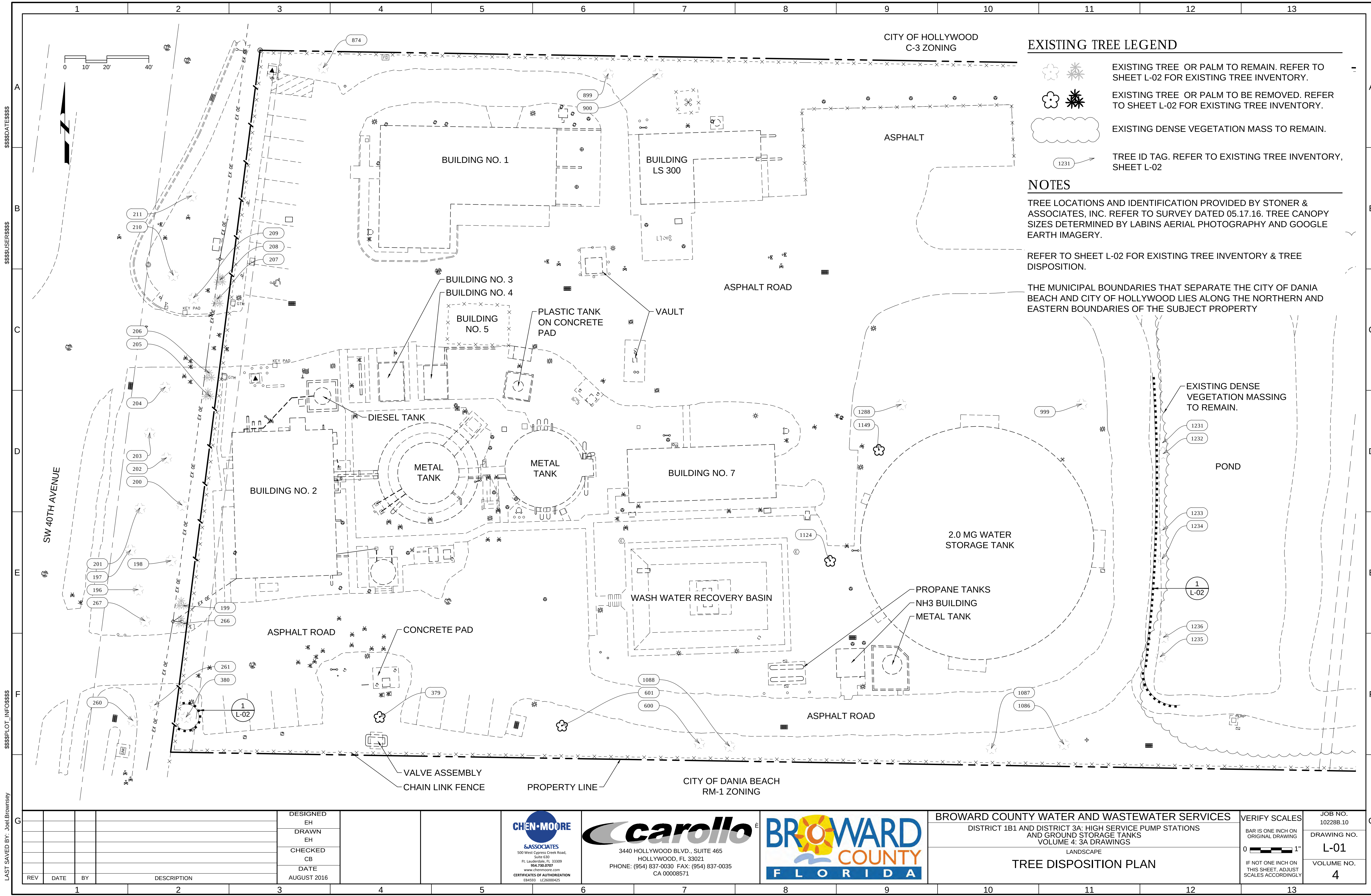


BROWARD COUNTY WATER AND WASTEWATER SERVICES  
DISTRICT 1B1 AND DISTRICT 3A: HIGH SERVICE PUMP STATIONS AND GROUND STORAGE TANKS 3A DRAWINGS  
ARCHITECTURAL  
**STORAGE TANK  
EXTERIOR ELEVATION**

VERIFY SCALES  
BAR IS ONE INCH ON ORIGINAL DRAWING  
0 1"  
IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY

JOB NO.  
10228B.10  
DRAWING NO.  
**A-06**  
VOLUME NO.  
xx **4**





EXISTING TREE LEGEND

- EXISTING TREE OR PALM TO REMAIN. REFER TO SHEET L-02 FOR EXISTING TREE INVENTORY.
- EXISTING TREE OR PALM TO BE REMOVED. REFER TO SHEET L-02 FOR EXISTING TREE INVENTORY.
- EXISTING DENSE VEGETATION MASS TO REMAIN.
- TREE ID TAG. REFER TO EXISTING TREE INVENTORY, SHEET L-02

NOTES

TREE LOCATIONS AND IDENTIFICATION PROVIDED BY STONER & ASSOCIATES, INC. REFER TO SURVEY DATED 05.17.16. TREE CANOPY SIZES DETERMINED BY LABINS AERIAL PHOTOGRAPHY AND GOOGLE EARTH IMAGERY.

REFER TO SHEET L-02 FOR EXISTING TREE INVENTORY & TREE DISPOSITION.

THE MUNICIPAL BOUNDARIES THAT SEPARATE THE CITY OF DANIA BEACH AND CITY OF HOLLYWOOD LIES ALONG THE NORTHERN AND EASTERN BOUNDARIES OF THE SUBJECT PROPERTY

|     |      |    |             |
|-----|------|----|-------------|
| REV | DATE | BY | DESCRIPTION |
|     |      |    |             |
|     |      |    |             |
|     |      |    |             |
|     |      |    |             |
|     |      |    |             |

|                     |
|---------------------|
| DESIGNED<br>EH      |
| DRAWN<br>EH         |
| CHECKED<br>CB       |
| DATE<br>AUGUST 2016 |

**CHEN-MOORE & ASSOCIATES**  
500 West Cypress Creek Road, Suite 600  
Ft. Lauderdale, FL 33309  
954-790-0707  
www.chenmoore.com  
CERTIFICATES OF AUTHORIZATION  
EA4593 LC26000425

**carollo**  
3440 HOLLYWOOD BLVD., SUITE 465  
HOLLYWOOD, FL 33021  
PHONE: (954) 837-0030 FAX: (954) 837-0035  
CA 00008571

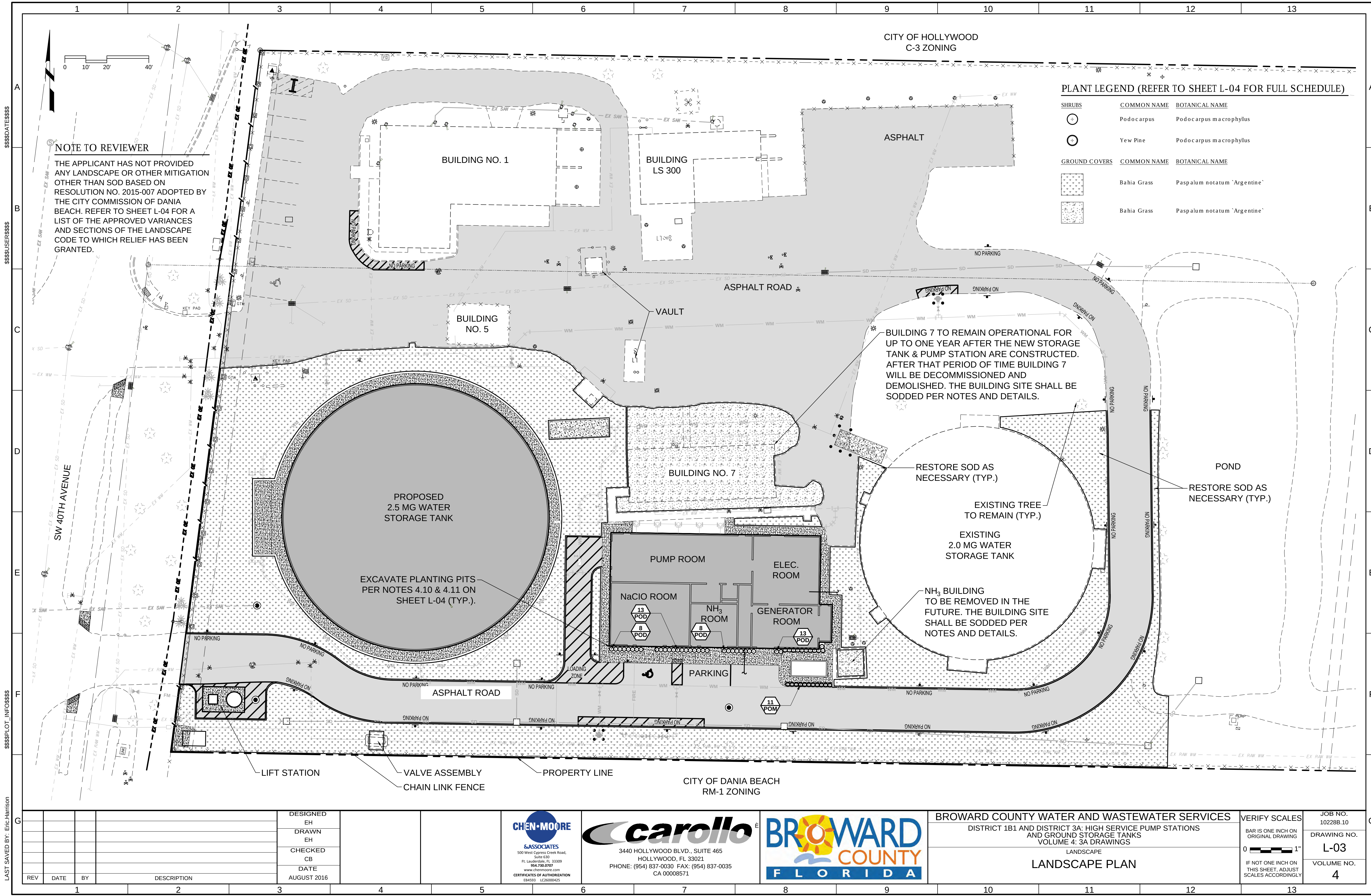
**BROWARD COUNTY FLORIDA**

|                                                                                                            |  |                                                          |                      |
|------------------------------------------------------------------------------------------------------------|--|----------------------------------------------------------|----------------------|
| BROWARD COUNTY WATER AND WASTEWATER SERVICES                                                               |  | VERIFY SCALES                                            | JOB NO.<br>10228B.10 |
| DISTRICT 1B1 AND DISTRICT 3A: HIGH SERVICE PUMP STATIONS AND GROUND STORAGE TANKS<br>VOLUME 4: 3A DRAWINGS |  | BAR IS ONE INCH ON ORIGINAL DRAWING                      | DRAWING NO.<br>L-01  |
| LANDSCAPE                                                                                                  |  | 0 1"                                                     | VOLUME NO.<br>4      |
| TREE DISPOSITION PLAN                                                                                      |  | IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY |                      |









**NOTE TO REVIEWER**

THE APPLICANT HAS NOT PROVIDED ANY LANDSCAPE OR OTHER MITIGATION OTHER THAN SOD BASED ON RESOLUTION NO. 2015-007 ADOPTED BY THE CITY COMMISSION OF DANIA BEACH. REFER TO SHEET L-04 FOR A LIST OF THE APPROVED VARIANCES AND SECTIONS OF THE LANDSCAPE CODE TO WHICH RELIEF HAS BEEN GRANTED.

**PLANT LEGEND (REFER TO SHEET L-04 FOR FULL SCHEDULE)**

| SHRUBS        | COMMON NAME | BOTANICAL NAME               |
|---------------|-------------|------------------------------|
|               | Podocarpus  | Podocarpus macrophyllus      |
|               | Yew Pine    | Podocarpus macrophyllus      |
| GROUND COVERS | COMMON NAME | BOTANICAL NAME               |
|               | Bahia Grass | Paspalum notatum 'Argentine' |
|               | Bahia Grass | Paspalum notatum 'Argentine' |

BUILDING 7 TO REMAIN OPERATIONAL FOR UP TO ONE YEAR AFTER THE NEW STORAGE TANK & PUMP STATION ARE CONSTRUCTED. AFTER THAT PERIOD OF TIME BUILDING 7 WILL BE DECOMMISSIONED AND DEMOLISHED. THE BUILDING SITE SHALL BE SODDED PER NOTES AND DETAILS.

RESTORE SOD AS NECESSARY (TYP.)

EXISTING TREE TO REMAIN (TYP.)

EXISTING 2.0 MG WATER STORAGE TANK

NH<sub>3</sub> BUILDING TO BE REMOVED IN THE FUTURE. THE BUILDING SITE SHALL BE SODDED PER NOTES AND DETAILS.

POND  
RESTORE SOD AS NECESSARY (TYP.)

PROPOSED 2.5 MG WATER STORAGE TANK

EXCAVATE PLANTING PITS PER NOTES 4.10 & 4.11 ON SHEET L-04 (TYP.).

BUILDING NO. 7

PUMP ROOM

ELEC. ROOM

NaClO ROOM

NH<sub>3</sub> ROOM

GENERATOR ROOM

13 POD

8 POD

8 POD

13 POD

PARKING

11 POM

ASPHALT ROAD

ASPHALT

ASPHALT ROAD

VAULT

BUILDING NO. 5

BUILDING NO. 1

BUILDING LS 300

LIFT STATION

VALVE ASSEMBLY  
CHAIN LINK FENCE

PROPERTY LINE

CITY OF DANIA BEACH  
RM-1 ZONING

CITY OF HOLLYWOOD  
C-3 ZONING

| REV | DATE | BY | DESCRIPTION |
|-----|------|----|-------------|
| 1   |      |    |             |
| 2   |      |    |             |
| 3   |      |    |             |
| 4   |      |    |             |
| 5   |      |    |             |
| 6   |      |    |             |
| 7   |      |    |             |
| 8   |      |    |             |
| 9   |      |    |             |
| 10  |      |    |             |
| 11  |      |    |             |
| 12  |      |    |             |
| 13  |      |    |             |

|                     |  |
|---------------------|--|
| DESIGNED<br>EH      |  |
| DRAWN<br>EH         |  |
| CHECKED<br>CB       |  |
| DATE<br>AUGUST 2016 |  |

**CHEN-MOORE & ASSOCIATES**  
500 West Cypress Creek Road, Suite 500  
Ft. Lauderdale, FL 33309  
954-790-0707  
www.chenmoore.com  
CERTIFICATES OF AUTHORIZATION  
EA4583 LC26000425

**carollo**  
3440 HOLLYWOOD BLVD., SUITE 465  
HOLLYWOOD, FL 33021  
PHONE: (954) 837-0030 FAX: (954) 837-0035  
CA 00008571

**BROWARD COUNTY FLORIDA**

**BROWARD COUNTY WATER AND WASTEWATER SERVICES**  
DISTRICT 1B1 AND DISTRICT 3A: HIGH SERVICE PUMP STATIONS AND GROUND STORAGE TANKS  
VOLUME 4: 3A DRAWINGS  
LANDSCAPE  
**LANDSCAPE PLAN**

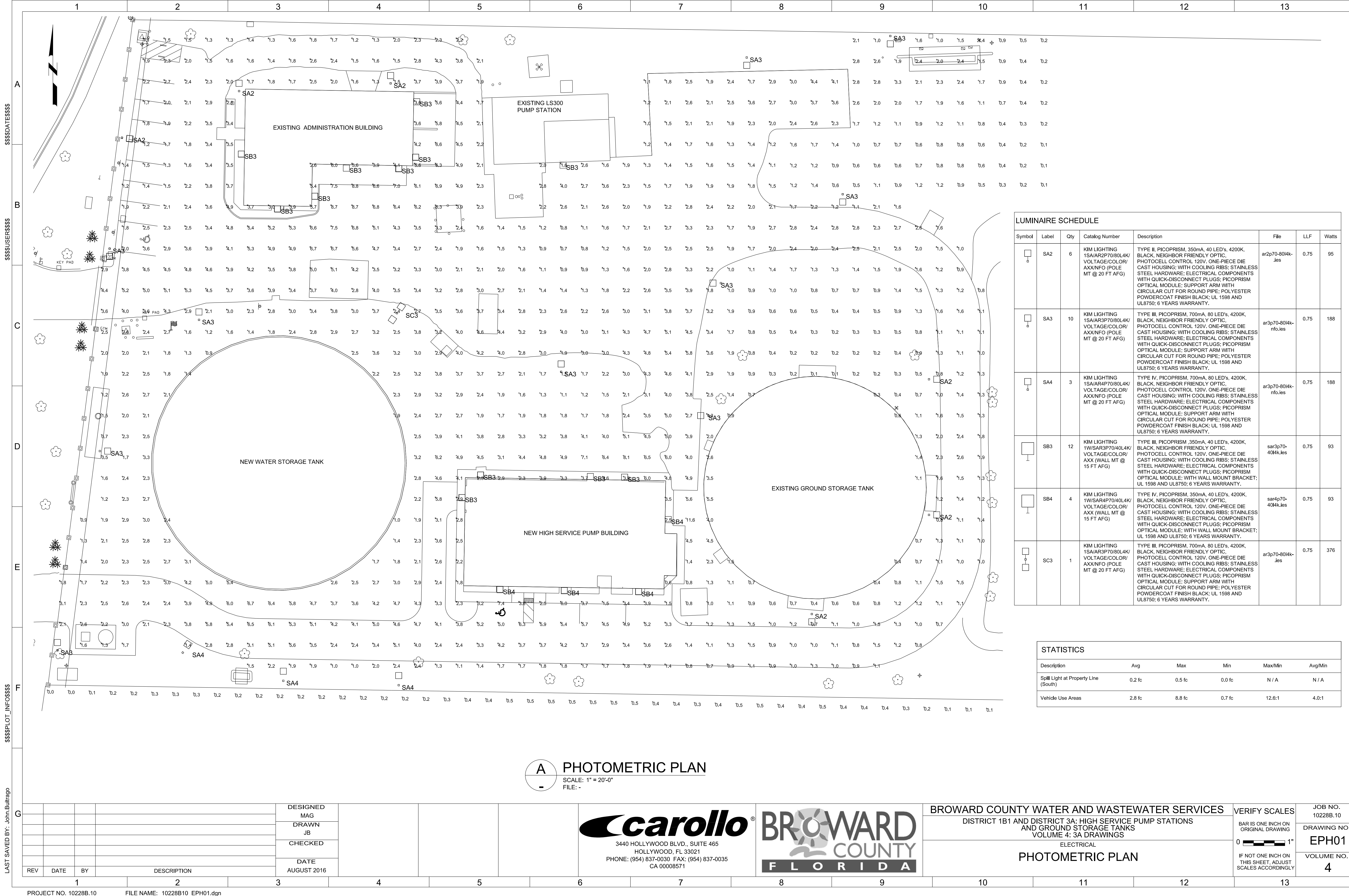
**VERIFY SCALES**  
BAR IS ONE INCH ON ORIGINAL DRAWING  
0 1"  
IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY

JOB NO.  
10228B.10  
DRAWING NO.  
**L-03**  
VOLUME NO.  
**4**









| LUMINAIRE SCHEDULE |       |     |                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                   |                          |      |       |
|--------------------|-------|-----|-----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|------|-------|
| Symbol             | Label | Qty | Catalog Number                                                                          | Description                                                                                                                                                                                                                                                                                                                                                                       | File                     | LLF  | Watts |
|                    | SA2   | 6   | KIM LIGHTING<br>1SA/AR2P70/80L4K/<br>VOLTAGE/COLOR/<br>AXX/NFO (POLE<br>MT @ 20 FT AFG) | TYPE II, PICOPRISM, 350mA, 40 LED's, 4200K, BLACK, NEIGHBOR FRIENDLY OPTIC, PHOTOCELL CONTROL 120V. ONE-PIECE DIE CAST HOUSING; WITH COOLING RIBS; STAINLESS STEEL HARDWARE; ELECTRICAL COMPONENTS WITH QUICK-DISCONNECT PLUGS; PICOPRISM OPTICAL MODULE; SUPPORT ARM WITH CIRCULAR CUT FOR ROUND PIPE; POLYESTER POWDERCOAT FINISH BLACK; UL 1598 AND UL8750; 6 YEARS WARRANTY.  | ar2p70-80l4k-<br>jes     | 0.75 | 95    |
|                    | SA3   | 10  | KIM LIGHTING<br>1SA/AR3P70/80L4K/<br>VOLTAGE/COLOR/<br>AXX/NFO (POLE<br>MT @ 20 FT AFG) | TYPE III, PICOPRISM, 700mA, 80 LED's, 4200K, BLACK, NEIGHBOR FRIENDLY OPTIC, PHOTOCELL CONTROL 120V. ONE-PIECE DIE CAST HOUSING; WITH COOLING RIBS; STAINLESS STEEL HARDWARE; ELECTRICAL COMPONENTS WITH QUICK-DISCONNECT PLUGS; PICOPRISM OPTICAL MODULE; SUPPORT ARM WITH CIRCULAR CUT FOR ROUND PIPE; POLYESTER POWDERCOAT FINISH BLACK; UL 1598 AND UL8750; 6 YEARS WARRANTY. | ar3p70-80l4k-<br>nfo.jes | 0.75 | 188   |
|                    | SA4   | 3   | KIM LIGHTING<br>1SA/AR4P70/80L4K/<br>VOLTAGE/COLOR/<br>AXX/NFO (POLE<br>MT @ 20 FT AFG) | TYPE IV, PICOPRISM, 700mA, 80 LED's, 4200K, BLACK, NEIGHBOR FRIENDLY OPTIC, PHOTOCELL CONTROL 120V. ONE-PIECE DIE CAST HOUSING; WITH COOLING RIBS; STAINLESS STEEL HARDWARE; ELECTRICAL COMPONENTS WITH QUICK-DISCONNECT PLUGS; PICOPRISM OPTICAL MODULE; SUPPORT ARM WITH CIRCULAR CUT FOR ROUND PIPE; POLYESTER POWDERCOAT FINISH BLACK; UL 1598 AND UL8750; 6 YEARS WARRANTY.  | ar3p70-80l4k-<br>nfo.jes | 0.75 | 188   |
|                    | SB3   | 12  | KIM LIGHTING<br>1W/SAR3P70/40L4K/<br>VOLTAGE/COLOR/<br>AXX (WALL MT @<br>15 FT AFG)     | TYPE III, PICOPRISM, 350mA, 40 LED's, 4200K, BLACK, NEIGHBOR FRIENDLY OPTIC, PHOTOCELL CONTROL 120V. ONE-PIECE DIE CAST HOUSING; WITH COOLING RIBS; STAINLESS STEEL HARDWARE; ELECTRICAL COMPONENTS WITH QUICK-DISCONNECT PLUGS; PICOPRISM OPTICAL MODULE; WITH WALL MOUNT BRACKET; UL 1598 AND UL8750; 6 YEARS WARRANTY.                                                         | sar3p70-<br>40l4k.jes    | 0.75 | 93    |
|                    | SB4   | 4   | KIM LIGHTING<br>1W/SAR4P70/40L4K/<br>VOLTAGE/COLOR/<br>AXX (WALL MT @<br>15 FT AFG)     | TYPE IV, PICOPRISM, 350mA, 40 LED's, 4200K, BLACK, NEIGHBOR FRIENDLY OPTIC, PHOTOCELL CONTROL 120V. ONE-PIECE DIE CAST HOUSING; WITH COOLING RIBS; STAINLESS STEEL HARDWARE; ELECTRICAL COMPONENTS WITH QUICK-DISCONNECT PLUGS; PICOPRISM OPTICAL MODULE; WITH WALL MOUNT BRACKET; UL 1598 AND UL8750; 6 YEARS WARRANTY.                                                          | sar4p70-<br>40l4k.jes    | 0.75 | 93    |
|                    | SC3   | 1   | KIM LIGHTING<br>1SA/AR3P70/80L4K/<br>VOLTAGE/COLOR/<br>AXX/NFO (POLE<br>MT @ 20 FT AFG) | TYPE III, PICOPRISM, 700mA, 80 LED's, 4200K, BLACK, NEIGHBOR FRIENDLY OPTIC, PHOTOCELL CONTROL 120V. ONE-PIECE DIE CAST HOUSING; WITH COOLING RIBS; STAINLESS STEEL HARDWARE; ELECTRICAL COMPONENTS WITH QUICK-DISCONNECT PLUGS; PICOPRISM OPTICAL MODULE; SUPPORT ARM WITH CIRCULAR CUT FOR ROUND PIPE; POLYESTER POWDERCOAT FINISH BLACK; UL 1598 AND UL8750; 6 YEARS WARRANTY. | ar3p70-80l4k-<br>jes     | 0.75 | 376   |

| STATISTICS                           |        |        |        |         |         |
|--------------------------------------|--------|--------|--------|---------|---------|
| Description                          | Avg    | Max    | Min    | Max/Min | Avg/Min |
| Spill Light at Property Line (South) | 0.2 fc | 0.5 fc | 0.0 fc | N / A   | N / A   |
| Vehicle Use Areas                    | 2.8 fc | 8.8 fc | 0.7 fc | 12.8:1  | 4.0:1   |

**A** **PHOTOMETRIC PLAN**  
SCALE: 1" = 20'-0"  
FILE: -

**carollo**  
3440 HOLLYWOOD BLVD., SUITE 465  
HOLLYWOOD, FL 33021  
PHONE: (954) 837-0030 FAX: (954) 837-0035  
CA 00008571



**BROWARD COUNTY WATER AND WASTEWATER SERVICES**  
DISTRICT 1B1 AND DISTRICT 3A: HIGH SERVICE PUMP STATIONS  
AND GROUND STORAGE TANKS  
VOLUME 4: 3A DRAWINGS  
ELECTRICAL  
**PHOTOMETRIC PLAN**

|                                                          |                             |
|----------------------------------------------------------|-----------------------------|
| VERIFY SCALES                                            | JOB NO.<br>10228B.10        |
| BAR IS ONE INCH ON ORIGINAL DRAWING                      | DRAWING NO.<br><b>EPH01</b> |
| 0 1"                                                     | VOLUME NO.<br><b>4</b>      |
| IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY |                             |

LAST SAVED BY: John Bullrago

| DESIGNED<br>MAG     |      |    |             |
|---------------------|------|----|-------------|
| DRAWN<br>JB         |      |    |             |
| CHECKED             |      |    |             |
| DATE<br>AUGUST 2016 |      |    |             |
| REV                 | DATE | BY | DESCRIPTION |
| 1                   |      |    |             |
| 2                   |      |    |             |
| 3                   |      |    |             |
| 4                   |      |    |             |
| 5                   |      |    |             |
| 6                   |      |    |             |
| 7                   |      |    |             |
| 8                   |      |    |             |
| 9                   |      |    |             |
| 10                  |      |    |             |
| 11                  |      |    |             |
| 12                  |      |    |             |
| 13                  |      |    |             |

June 2, 2016

Marc LaFerrier AICP  
Community Development Director  
City of Dania Beach  
100 W. Dania Beach Boulevard  
Dania Beach, FL 33004

**Subject: Site Plan Modification  
Potable Water Storage Tank 3A – 4890 SW 40<sup>th</sup> Avenue**

Dear Mr. LaFerrier:

On behalf of the Broward County Board of Commissioners (Broward County), Chen Moore and Associates (CMA) is requesting a site plan modification for the above-referenced project. The site is located in 4890 SW 40<sup>th</sup> Avenue, Dania Beach, FL 33314 with a Land Use of *Utilities* and Zoning of *IROC*. Broward County Water and Wastewater Services (BCWWS) proposes the construction of a 2.5-million-gallon storage tank and high service pumps to serve the facility. The new tank and ancillary facilities are necessary to comply with potable water demands required to better serve the area.

The original Site Plan was approved on March 10, 2015 by the City Commission of the City of Dania Beach under application SP-08-13, however, the project was never built. Since the original approval, BCWWS has made the decision to construct a new pump building that will allow for better phasing and reliability for customers. This additional building requires a site plan revision.

Attached please find the application package for consideration by the City of Dania Beach. BCWWS desires to modify the existing potable water facilities located at 4980 SW 40th Avenue, Dania Beach, FL, 33314.

Should you have any questions, please do not hesitate to contact me at my office at +1 (954) 730-0707, Ext. 1085, my cell phone at +1 (772) 361-9759 or send me an electronic message at [ddavila@chenmoore.com](mailto:ddavila@chenmoore.com).

Respectfully submitted,



CHEN MOORE AND ASSOCIATES  
Dan Davila, P.E.  
Sr. Project Manager

Cc: Peter Moore, P.E. – Chen Moore and Associates  
Jeff Greenfield, Ph.D., P.E. – BCWWS  
Greg Balicki, P.E. – BCWWS  
Elizabeth Fujikawa, P.E. – Carollo Engineers





August 4, 2016

Marc LaFerrier AICP  
Community Development Director  
City of Dania Beach  
100 W. Dania Beach Boulevard  
Dania Beach, FL 33004

**Subject: Extensions for Special Exception and Variances  
Potable Water Storage Tank 3A – 4890 SW 40<sup>th</sup> Avenue**

Dear Mr. LaFerrier:

On behalf of the Broward County Board of Commissioners (Broward County), Chen Moore and Associates (CMA) is requesting an extension of two previous approvals (one special exception and six variances). The site is located in 4890 SW 40<sup>th</sup> Avenue, Dania Beach, FL 33314 with a Land Use of *Utilities* and Zoning of *IROC*. Broward County Water and Wastewater Services (BCWWS) proposes the construction of a 2.5-million-gallon storage tank and high service pumps to serve the facility. The new tank and ancillary facilities are necessary to comply with potable water demands required to better serve the area.

On March 10, 2015, the City Commission of the City of Dania Beach approved a site plan and the aforementioned special exception and variances, namely SE-83-14, VA 84-14, VA-95-14, VA-118-14, VA-119-14, VA-120-14 and VA-121-14). The previously approved project was never built; however, since that approval, BCWWS has made the decision to construct a new pump building that will allow for better phasing and reliability for customers. This additional building requires a site plan revision. BCWWS asks that the special exception and variance approvals be extended by **12 months** while the revised site plan routes through the required processes of the City of Dania Beach. A pre-application meeting was held with City Staff on March 21, 2016 and this process was discussed favorably.

Attached please find the application package for consideration by the City of Dania Beach. BCWWS desires to modify the existing potable water facilities located at 4980 SW 40th Avenue, Dania Beach, FL, 33314. Should you have any questions, please do not hesitate to contact me at my office at +1 (954) 730-0707, Ext. 1085, my cell phone at +1 (772) 361-9759 or send me an electronic message at [ddavila@chenmoore.com](mailto:ddavila@chenmoore.com).

Respectfully submitted,



CHEN MOORE AND ASSOCIATES  
Dan Davila, P.E.  
Sr. Project Manager



FILE COPY

Cc: Peter Moore, P.E. – Chen Moore and Associates  
Jeff Greenfield, Ph.D., P.E. – BCWWS  
Greg Balicki, P.E. – BCWWS  
Elizabeth Fujikawa, P.E. – Carollo Engineers

CMA Proposal No: P16.503

1 of 1

August 4, 2016

Community Development Department  
City of Dania Beach  
100 W. Dania Beach Boulevard  
Dania Beach, FL 33004

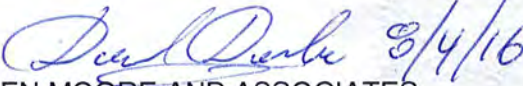
**Subject: Broward County Utilities Plant No. 3A, 4890 SW 40<sup>th</sup> Avenue -  
PZ# SP-08-13 MOD / SE-83-14 EXT / VA-84-14 EXT / VA-94-14EXT / VA95-14EXT /  
VA-118-14EXT / VA-119-14EXT / VA-120-14EXT / VA-121-14EXT**

To Whom It May Concern:

The following letter is provided as part of the *Application for Approval of the Fire Protection Water Supply Design* for the above referenced project.

To the best of my knowledge and believe, the proposed watermain size, fire line, fire hydrant locations and spacing have been incorporated into the design plans to comply with Broward County Land Use Code and the Florida Prevention Code

Respectfully submitted,

  
CHEN MOORE AND ASSOCIATES  
Daniel Davila, P.E.  
#63014

Cc: Jeff Greenfield, Ph.D., P.E. – BCWWS  
Elizabeth Fujikawa, P.E. – Carollo Engineers

FILE COPY





## Carrie, Anne-Christine

---

**From:** Brown, KENNETH SEAN <KENNETHSEAN\_BROWN@sheriff.org>  
**Sent:** Thursday, October 13, 2016 11:49 AM  
**To:** Carrie, Anne-Christine  
**Cc:** Lajoie, Corinne; ddavila@chenmoore.com; 'jbrownsey@chenmoore.com'  
**Subject:** Fire Approval for Broward County Water Tank DRC Comments (SP-08-13MOD)  
**Attachments:** Approved by Fire - Sheets C-01 & C-02.pdf; Approved by Fire - Sheets C-11, C-12, C-20, C-21, C-22.pdf; Approved Fire Flow Demand.pdf; Approved Fire Hydrant Flow Test for 08.02.16.pdf; Approved Statement of Verification for Fire.pdf; Approved Water Supply Design Application.pdf

Anne-Christine,

The Broward County Utilities Plant No. 3A Sited has complied with all Tier I and Tier II comments and are now approved by Fire. Please see the attached documents which were sent electronically from Chen-Moore & Associates. These are the plans and documents that I have approved. Please make sure they match any electronic / paper copies that you have in your final approval.

*Sean Brown*



**(Kenneth) Sean Brown**  
**Battalion Chief**  
**Interim Fire Marshal, Fire Marshal's Bureau**  
**Broward Sheriff Fire Rescue & Emergency Services Dept.**  
**Unincorporated District**  
**2601 West Broward Boulevard**  
**Fort Lauderdale, Florida 33312**  
**Tel: 954-831-8210 Option 1**  
**Fax: 954-831-8218**  
[kennethsean\\_brown@sheriff.org](mailto:kennethsean_brown@sheriff.org)  
[www.sheriff.org](http://www.sheriff.org)

**The largest accredited public safety agency in America**



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: \_\_\_\_\_

Application #: \_\_\_\_\_

Name of Project/Development: DISTRICT 3A WATER STORAGE TANK & HIGH SERVICE PUMP BLDG.

Address of Project/Development: 4980 SW 40TH AVE, DANIA BEACH, FL 33312

Owner/Agent: BROWARD COUNTY WWS / CHEN MOORE & ASSOC. CONSULTING ENGINEERS

Design Professional of Record: DANIEL DAVIDA, P.E.

Water Purveyor: BROWARD COUNTY WWS

Water Purveyor Address: 2555 W COPANS RD, POMPANO BEACH, FL 33069

In order for the Broward Sheriff's Office, Department of Fire Rescue, Fire Marshal's Bureau to provide an approval letter for the adequacy of the fire protection water supply design for the above referenced project, the following information must be provided:

Affirmation of Compliance with Fire Protection Water Supply Design Requirements:

1. The Type of Construction" is CLASS 3 in accordance with NFPA 220.
2. The total fire protection water supply needed for manual firefighting (fire flow) and fire sprinkler/standpipe operations is 550 gallons per minute. ( In compliance with water supply requirements for manual firefighting 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).
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]  
Signature - Owner/Agent/Occupant:

8/4/2016  
Date

[Signature]  
Signature - Design Professional of Record

8/4/2016  
Date



FILE COPY





**Public Works Department**

**Water and Wastewater Services/Fiscal Operations**

2555 West Copans Road • Pompano Beach, Florida 33069 • 954-831-3250 • FAX 954-831-0789

RCVD BY: Dixon  
DATE RECEIVED

JUL 28 2016

CHECK #: 5153  
AMOUNT: \$ 200.00

**FIRE HYDRANT/PRESSURE & FLOW TEST APPLICATION**  
Instructions:

Complete the following and indicate service required by placing a check mark in the appropriate square.  
Sign, date, and return to WWS along with payment.

**(1) APPLICATION FOR:**

- ☐ 24-Hour Pressure Test with Chart Reading.....\$150.00
- ☒ Pressure and Flow Test including 24 hour chart recording.....\$200.00
- ☐ Tapping into Main (if necessary to accomplish any of the above, in addition to all other charges).....\$300.00

**(2) APPLICANT NAME:** CHEN MOORE - JOEL BROWNSEY

**Contact Person**

**(3) COMPANY NAME:** CHEN MOORE

**(4) MAILING ADDRESS:** 500 W. CYPRESS CRK. RD., FL 33309

**Number and Street**

**(5) LOCATION ADDRESS:** 4980 SW 40th AV., DANIA BEACH, FL 33312  
(3A FACILITY)

**Necessary in order to process accurately**

**(6) PHONE NO:** 954 730-0707 **FAX NO:** \_\_\_\_\_

**(7) E-MAIL ADDRESS:** jbrownsey@chenmoore.com

**(8) SIGNATURE:** [Signature] **DATE:** 7.26.16

Allow a maximum of ten (10) working days to be notified of results of test(s).  
Customer is contacted by phone.

**PLEASE MAIL CHECK AND APPLICATION TO:**

WWS  
PO Box 669300  
Pompano Beach, FL 33066-9300

**MAKE CHECKS PAYABLE TO: WWS**

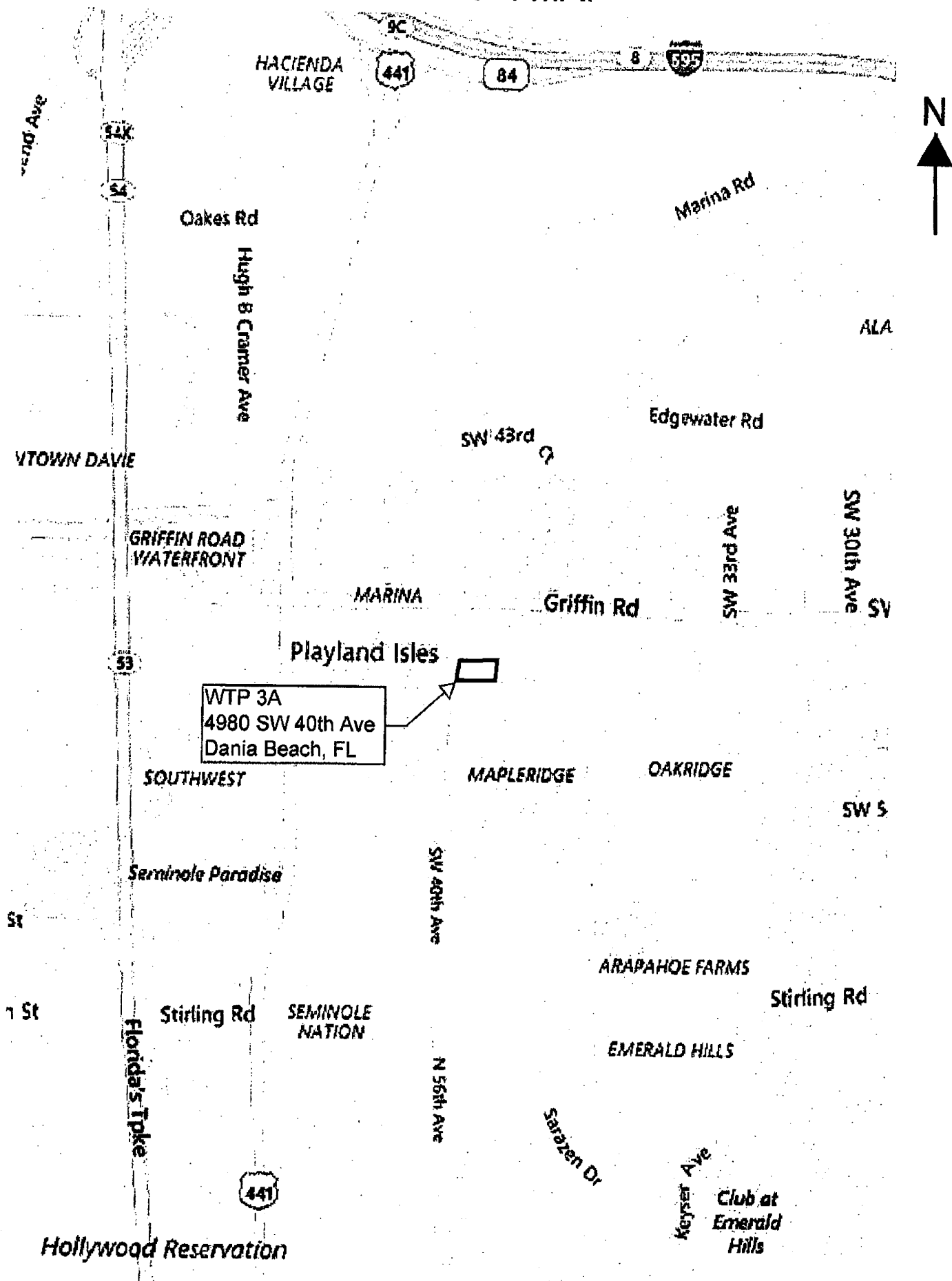


FILE COPY

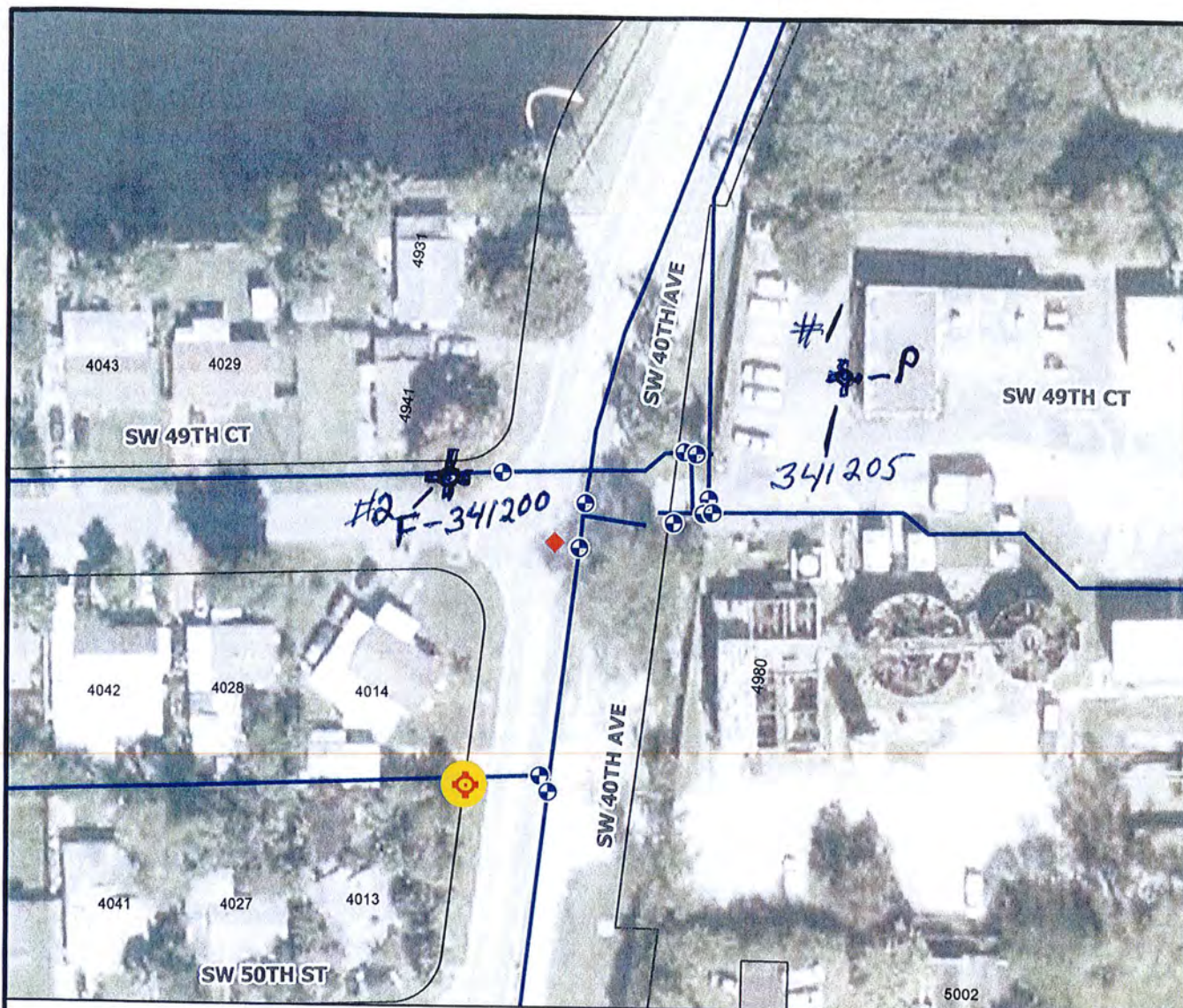
Broward County Board of County Commissioners

Sue Gunzburger • Kristin D. Jacobs • Albert C. Jones • Ken Keechl • Ilene Lieberman • Stacy Ritter • John E. Rodstrom, Jr. • Diana Wasserman-Rubin • Lois Wexler  
www.broward.org

# LOCATION MAP







| Item                 | Data                          |
|----------------------|-------------------------------|
| Data Type            | Retail Potable Water Hydrants |
| Facility ID          | PHR31705601                   |
| Anti-Terrorist Valve | Not Known                     |
| District             | PHRD3A                        |
| UAZ                  | 317                           |
| Location             | 4014 SW 40 Ave                |
| Cross Street         | SW 50 St                      |
| City                 | Dania Beach                   |
| Zip Code             | 33314                         |
| State Plane Northing | 628,312                       |
| State Plane Easting  | 918,639                       |
| X/Y Source           | Survey                        |
| Year Installed       | 1969                          |
| Operational Status   | Operational                   |
| Comments             |                               |



FLOW TEST CHEN MOORE  
4980 SW 40 AVE DANIA  
W/O 738595

Approx. Scale: 1 inch = 90 feet

Data Date: 07-15-2016 at 15:35:07  
BCVWS Facilities GIS information comes from a combination of field observations, record drawings and inherited maps from private utilities. Most of the locational data came from 11N = 150 FT scale paper maps. Mission critical data should be field verified. Broward County assumes no liability for damages arising from errors or omissions.



One Inch At Original Size

918702:628438



**EXISTING HYDRANT LOCATIONS**  
**FACILITY 3A - 4890 SW 40th Ave**



**BROWARD**  
**COUNTY**  
**FLORIDA**





Public Works Department  
WATER AND WASTEWATER SERVICES  
2555 West Copans Road, Pompano Beach, Florida 954-831-0704 FAX 954-831-0708

## HYDRANT FLOW AND PRESSURE TEST RESULTS

DATE: 8/02/2016

WORK ORDER: 738595

CUSTOMER NAME: CHEN MOORE

PHONE # 945 730 0707 FAX#

LOCATION: 4980 SW 40<sup>th</sup> AVE, DANIA BEACH, FL 33312

HYDRANT #1: PHR New LOGGER SN# 341205

HYDRANT #2: PHR New LOGGER SN# 341200

| HYDRANT # 1 | DATE      | TIME       | PRESSURE |
|-------------|-----------|------------|----------|
| STATIC      | 8/02/2016 | 10:21:05AM | 78.4 PSI |
| RESIDUAL    | 8/02/2016 | 10:30:10AM | 78.8 PSI |

| HYDRANT # 2 | DATE      | TIME       |            |
|-------------|-----------|------------|------------|
| FLOW        | 8/02/2016 | 10:30:10AM | 1394.7 GPM |
| PRESSURE    | 8/02/2016 | 10:30:10AM | 78.8 PSI   |

Flow calculated with a discharge coefficient of .90

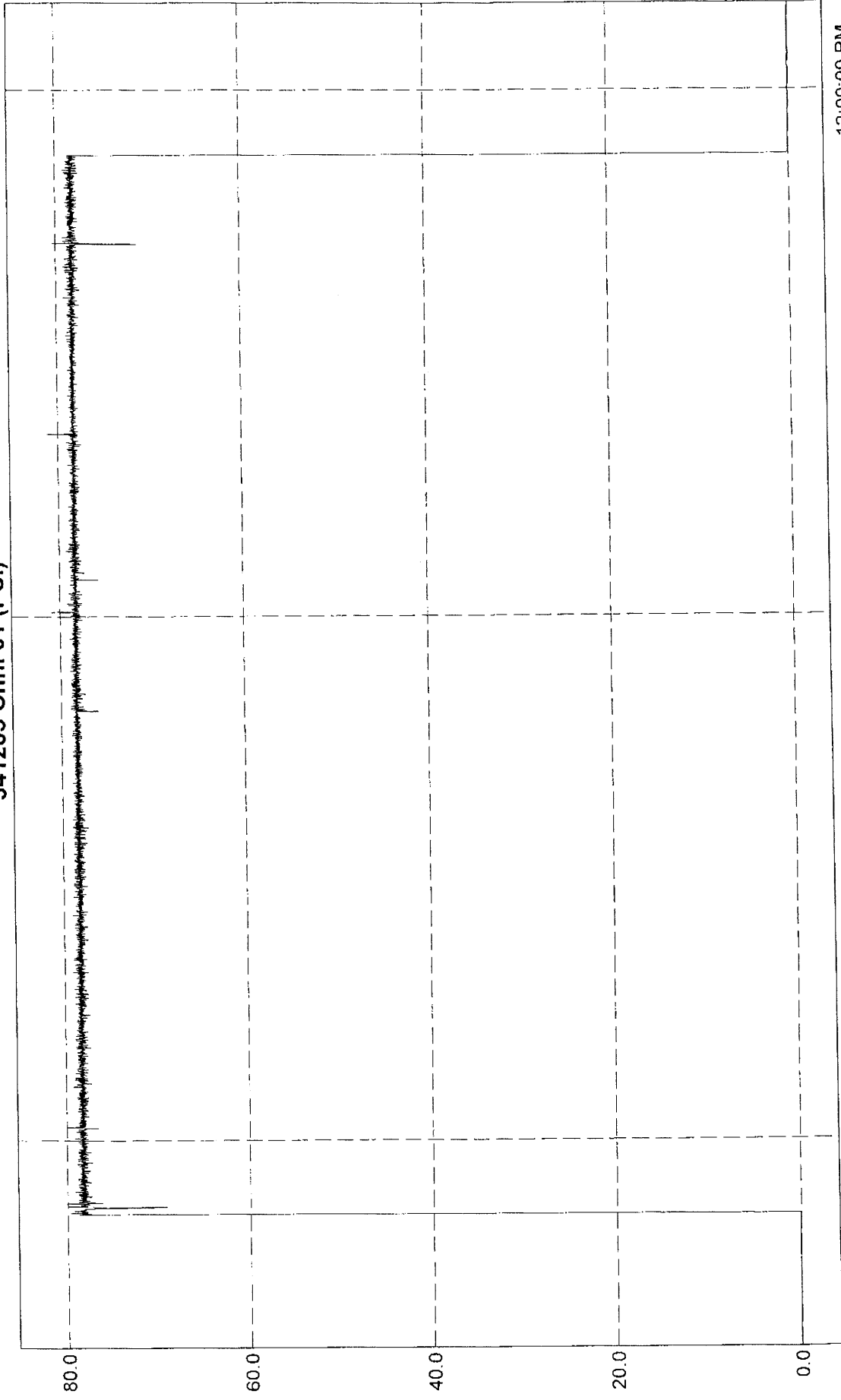
### EQUIPMENT USED:

TELOGER model HPR-31 SN# 341205

TELOGER model HPR-31 SN# 341200

POLLARD DIFFUSER 2.5 in

341205 Chnl 01 (PSI)



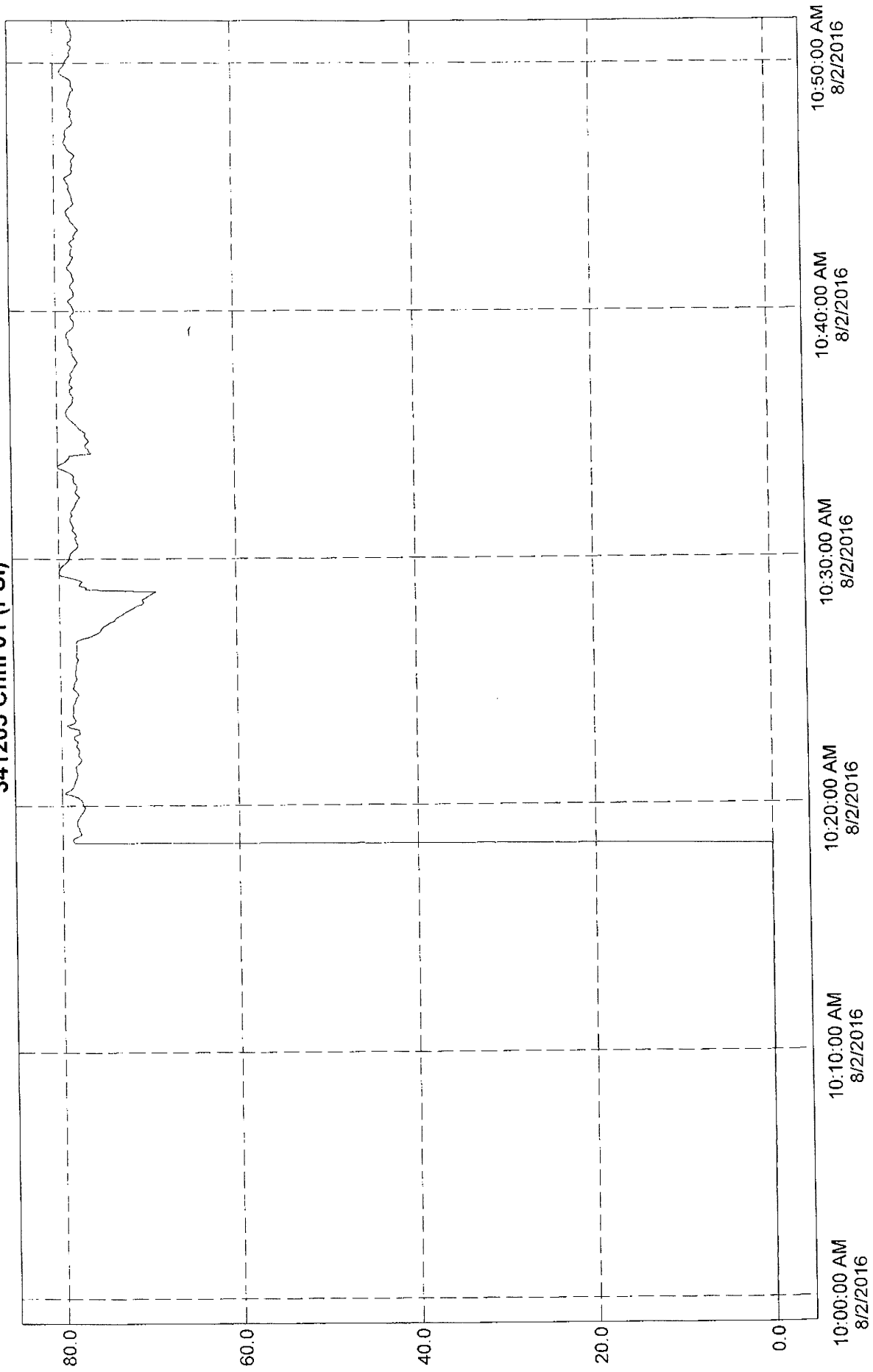
12:00:00 PM  
8/3/2016

12:00:00 AM  
8/3/2016

12:00:00 PM  
8/2/2016



341205 Chnl 01 (PSI)



hannel Plot 1:

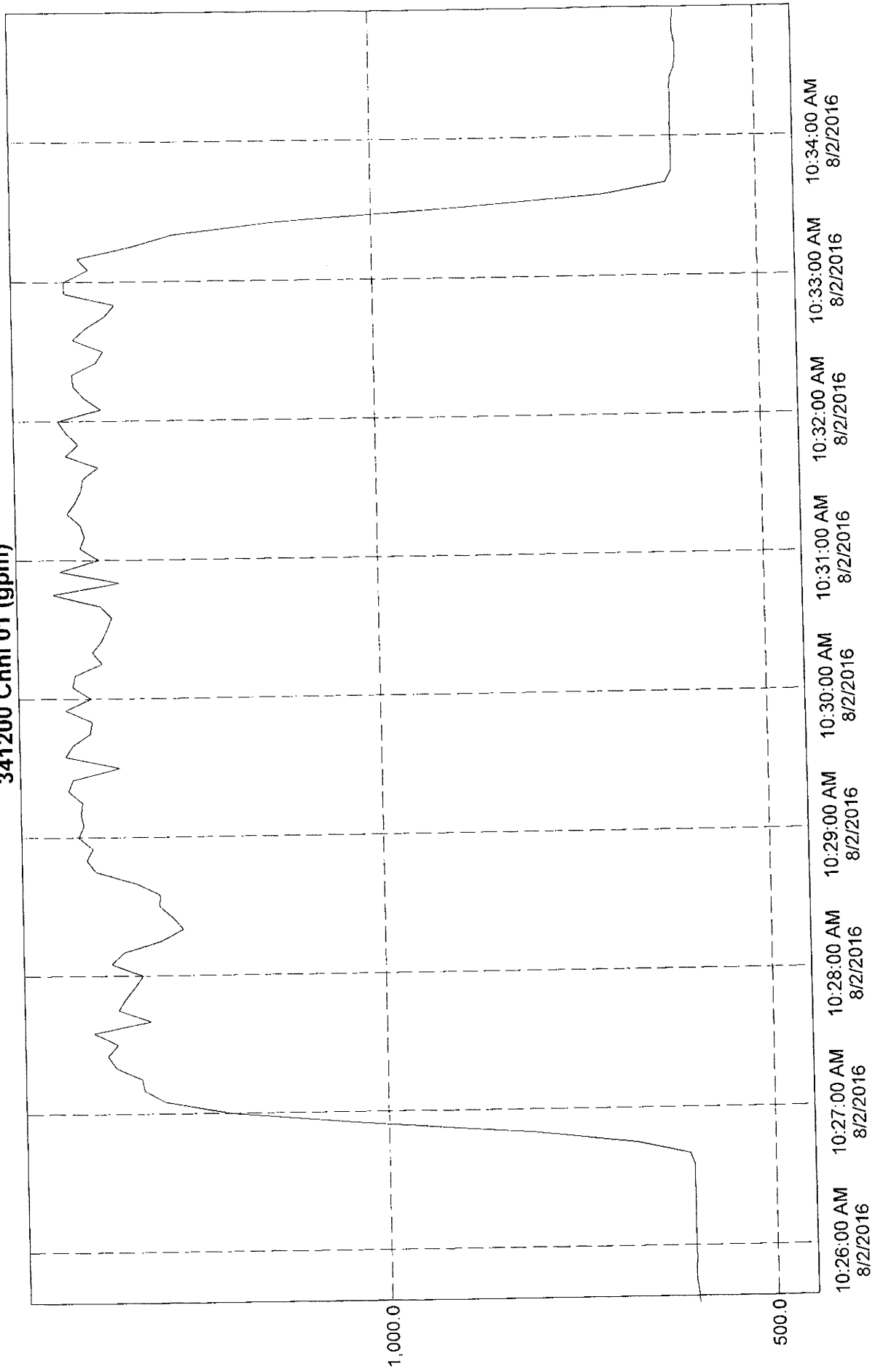
|      | Time                 | 341205 Chnl 01<br>Avg |
|------|----------------------|-----------------------|
| 2169 | 8/2/2016 10:19:30 AM | 78.15141              |
| 2170 | 8/2/2016 10:19:35 AM | 78.03907              |
| 2171 | 8/2/2016 10:19:40 AM | 77.87057              |
| 2172 | 8/2/2016 10:19:45 AM | 77.674                |
| 2173 | 8/2/2016 10:19:50 AM | 77.56166              |
| 2174 | 8/2/2016 10:19:55 AM | 77.44933              |
| 2175 | 8/2/2016 10:20:00 AM | 77.53358              |
| 2176 | 8/2/2016 10:20:05 AM | 77.73016              |
| 2177 | 8/2/2016 10:20:10 AM | 77.70208              |
| 2178 | 8/2/2016 10:20:15 AM | 77.89866              |
| 2179 | 8/2/2016 10:20:20 AM | 78.15141              |
| 2180 | 8/2/2016 10:20:25 AM | 78.76923              |
| 2181 | 8/2/2016 10:20:30 AM | 79.72405              |
| 2182 | 8/2/2016 10:20:35 AM | 79.38705              |
| 2183 | 8/2/2016 10:20:40 AM | 79.02198              |
| 2184 | 8/2/2016 10:20:45 AM | 78.74115              |
| 2185 | 8/2/2016 10:20:50 AM | 78.68498              |
| 2186 | 8/2/2016 10:20:55 AM | 78.57265              |
| 2187 | 8/2/2016 10:21:00 AM | 78.54457              |
| 2188 | 8/2/2016 10:21:05 AM | 78.40415              |
| 2189 | 8/2/2016 10:21:10 AM | 78.3199               |
| 2190 | 8/2/2016 10:21:15 AM | 78.23566              |
| 2191 | 8/2/2016 10:21:20 AM | 78.26374              |
| 2192 | 8/2/2016 10:21:25 AM | 78.37607              |
| 2193 | 8/2/2016 10:21:30 AM | 78.34798              |
| 2194 | 8/2/2016 10:21:35 AM | 78.46032              |
| 2195 | 8/2/2016 10:21:40 AM | 78.26374              |
| 2196 | 8/2/2016 10:21:45 AM | 77.92674              |
| 2197 | 8/2/2016 10:21:50 AM | 77.78632              |
| 2198 | 8/2/2016 10:21:55 AM | 77.81441              |
| 2199 | 8/2/2016 10:22:00 AM | 78.01099              |
| 2200 | 8/2/2016 10:22:05 AM | 78.15141              |
| 2201 | 8/2/2016 10:22:10 AM | 78.03907              |
| 2202 | 8/2/2016 10:22:15 AM | 78.01099              |
| 2203 | 8/2/2016 10:22:20 AM | 78.09524              |
| 2204 | 8/2/2016 10:22:25 AM | 78.3199               |
| 2205 | 8/2/2016 10:22:30 AM | 78.26374              |



hannel Plot 1:

|      | Time                 | 341205 Chnl 01<br>Avg |
|------|----------------------|-----------------------|
| 2280 | 8/2/2016 10:28:45 AM | 77.11234              |
| 2281 | 8/2/2016 10:28:50 AM | 76.88766              |
| 2282 | 8/2/2016 10:28:55 AM | 77.81441              |
| 2283 | 8/2/2016 10:29:00 AM | 77.64591              |
| 2284 | 8/2/2016 10:29:05 AM | 77.39317              |
| 2285 | 8/2/2016 10:29:10 AM | 78.01099              |
| 2286 | 8/2/2016 10:29:15 AM | 78.82539              |
| 2287 | 8/2/2016 10:29:20 AM | 79.86447              |
| 2288 | 8/2/2016 10:29:25 AM | 80.00488              |
| 2289 | 8/2/2016 10:29:30 AM | 79.94872              |
| 2290 | 8/2/2016 10:29:35 AM | 79.89256              |
| 2291 | 8/2/2016 10:29:40 AM | 79.75214              |
| 2292 | 8/2/2016 10:29:45 AM | 79.47131              |
| 2293 | 8/2/2016 10:29:50 AM | 79.16239              |
| 2294 | 8/2/2016 10:29:55 AM | 78.96581              |
| 2295 | 8/2/2016 10:30:00 AM | 78.85348              |
| 2296 | 8/2/2016 10:30:05 AM | 78.76923              |
| 2297 | 8/2/2016 10:30:10 AM | 78.76923              |
| 2298 | 8/2/2016 10:30:15 AM | 78.62881              |
| 2299 | 8/2/2016 10:30:20 AM | 78.40415              |
| 2300 | 8/2/2016 10:30:25 AM | 78.03907              |
| 2301 | 8/2/2016 10:30:30 AM | 77.81441              |
| 2302 | 8/2/2016 10:30:35 AM | 77.81441              |
| 2303 | 8/2/2016 10:30:40 AM | 77.98291              |
| 2304 | 8/2/2016 10:30:45 AM | 78.06715              |
| 2305 | 8/2/2016 10:30:50 AM | 78.17949              |
| 2306 | 8/2/2016 10:30:55 AM | 77.98291              |
| 2307 | 8/2/2016 10:31:00 AM | 78.03907              |
| 2308 | 8/2/2016 10:31:05 AM | 78.23566              |
| 2309 | 8/2/2016 10:31:10 AM | 78.4884               |
| 2310 | 8/2/2016 10:31:15 AM | 78.29182              |
| 2311 | 8/2/2016 10:31:20 AM | 78.40415              |
| 2312 | 8/2/2016 10:31:25 AM | 78.51649              |
| 2313 | 8/2/2016 10:31:30 AM | 78.6569               |
| 2314 | 8/2/2016 10:31:35 AM | 78.6569               |
| 2315 | 8/2/2016 10:31:40 AM | 78.6569               |
| 2316 | 8/2/2016 10:31:45 AM | 78.43224              |

341200 Chnl 01 (gpm)





Channel Plot 1:

|      | Time                 | 341200 Chnl 01 Flow<br>Rate | 341200 Chnl 01 Flow<br>Total |
|------|----------------------|-----------------------------|------------------------------|
| 2270 | 8/2/2016 10:28:40 AM | 1,322.5                     | 115,599.2                    |
| 2271 | 8/2/2016 10:28:45 AM | 1,374.3                     | 115,713.7                    |
| 2272 | 8/2/2016 10:28:50 AM | 1,385.0                     | 115,829.2                    |
| 2273 | 8/2/2016 10:28:55 AM | 1,377.3                     | 115,943.9                    |
| 2274 | 8/2/2016 10:29:00 AM | 1,394.9                     | 116,060.2                    |
| 2275 | 8/2/2016 10:29:05 AM | 1,388.0                     | 116,175.8                    |
| 2276 | 8/2/2016 10:29:10 AM | 1,391.2                     | 116,291.8                    |
| 2277 | 8/2/2016 10:29:15 AM | 1,388.7                     | 116,407.5                    |
| 2278 | 8/2/2016 10:29:20 AM | 1,406.4                     | 116,524.7                    |
| 2279 | 8/2/2016 10:29:25 AM | 1,400.8                     | 116,641.4                    |
| 2280 | 8/2/2016 10:29:30 AM | 1,339.8                     | 116,753.1                    |
| 2281 | 8/2/2016 10:29:35 AM | 1,409.1                     | 116,870.5                    |
| 2282 | 8/2/2016 10:29:40 AM | 1,399.6                     | 116,987.1                    |
| 2283 | 8/2/2016 10:29:45 AM | 1,377.3                     | 117,101.9                    |
| 2284 | 8/2/2016 10:29:50 AM | 1,374.5                     | 117,216.5                    |
| 2285 | 8/2/2016 10:29:55 AM | 1,407.9                     | 117,333.8                    |
| 2286 | 8/2/2016 10:30:00 AM | 1,375.0                     | 117,448.4                    |
| 2287 | 8/2/2016 10:30:05 AM | 1,398.1                     | 117,564.9                    |
| 2288 | 8/2/2016 10:30:10 AM | 1,394.7                     | 117,681.1                    |
| 2289 | 8/2/2016 10:30:15 AM | 1,360.5                     | 117,794.5                    |
| 2290 | 8/2/2016 10:30:20 AM | 1,372.3                     | 117,908.8                    |
| 2291 | 8/2/2016 10:30:25 AM | 1,360.0                     | 118,022.2                    |
| 2292 | 8/2/2016 10:30:30 AM | 1,352.9                     | 118,134.9                    |
| 2293 | 8/2/2016 10:30:35 AM | 1,346.5                     | 118,247.1                    |
| 2294 | 8/2/2016 10:30:40 AM | 1,361.5                     | 118,360.6                    |
| 2295 | 8/2/2016 10:30:45 AM | 1,421.3                     | 118,479.0                    |
| 2296 | 8/2/2016 10:30:50 AM | 1,335.2                     | 118,590.3                    |
| 2297 | 8/2/2016 10:30:55 AM | 1,411.6                     | 118,707.9                    |
| 2298 | 8/2/2016 10:31:00 AM | 1,361.5                     | 118,821.4                    |
| 2299 | 8/2/2016 10:31:05 AM | 1,384.8                     | 118,936.7                    |
| 2300 | 8/2/2016 10:31:10 AM | 1,378.5                     | 119,051.6                    |
| 2301 | 8/2/2016 10:31:15 AM | 1,383.8                     | 119,166.9                    |
| 2302 | 8/2/2016 10:31:20 AM | 1,400.8                     | 119,283.7                    |
| 2303 | 8/2/2016 10:31:25 AM | 1,389.7                     | 119,399.5                    |
| 2304 | 8/2/2016 10:31:30 AM | 1,382.0                     | 119,514.7                    |
| 2305 | 8/2/2016 10:31:35 AM | 1,379.5                     | 119,629.6                    |
| 2306 | 8/2/2016 10:31:40 AM | 1,360.0                     | 119,742.9                    |
| 2307 | 8/2/2016 10:31:45 AM | 1,400.8                     | 119,859.7                    |

## Carrie, Anne-Christine

---

**From:** Navarro, Ronnie  
**Sent:** Thursday, September 29, 2016 10:35 AM  
**To:** Carrie, Anne-Christine  
**Cc:** Sean Brown; Lajoie, Corinne; ddavila@chenmoore.com  
**Subject:** Re: Broward County Water Tank DRC Comments

No other comment on the site plan approval process. Any offsite issues will be dealt with during construction permitting.

Ronnie S Navarro, PE  
Deputy Director/City Engineer  
City of Dania Beach, Public Services Department  
954-924-6808 x 3615

sent from my tablet

On Sep 28, 2016, at 4:44 PM, Carrie, Anne-Christine <[ACarrie@daniabeachfl.gov](mailto:ACarrie@daniabeachfl.gov)> wrote:

Good afternoon:

Has the applicant for the Broward County Utilities Plant (SP-08-13MOD) at 4890 SW 40 Ave addressed all of your comments since the August 25 DRC meeting? Please let me know which comments are still outstanding so that they may be included as conditions of approval.

Thank you

### **Anne-Christine Carrie**

*Planner*

*City of Dania Beach*

*100 W. Dania Beach Blvd.*

*Dania Beach, Florida 33004*

*(954)924-6800 Ext. 3654*

*[ACarrie@ci.dania-beach.fl.us](mailto:ACarrie@ci.dania-beach.fl.us)*

*"Established in History, Preparing for Tomorrow"*

<image001.jpg>

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.



August 3, 2016

Mr. Dan Davila, P.E.  
Chen Moore & Associates  
500 W Cypress Creek Road, Suite 630  
Fort Lauderdale, Florida 33309

**Re: Potable Water Storage Tank 3A – Traffic Statement  
4890 SW 40<sup>th</sup> Avenue, Dania Beach, Florida**

Dear Dan:

Traf Tech Engineering, Inc. is pleased to provide the following opinion relative to the amount of new trips generated by the proposed Potable Water Storage Tank 3A and associated building at the utility facility located at 4890 SW 40<sup>th</sup> Avenue in the City of Dania Beach. The subject utility site is 4.75 acres in size. The number of employees will remain the same (i.e. no new employees will be assigned to this facility). Moreover, the new building will consist of approximately 5,130 square feet and will replace two existing buildings (Building 2 and Building 7), totaling approximately 5,124 square feet. Hence, the new building will not add new office square footage to the facility.

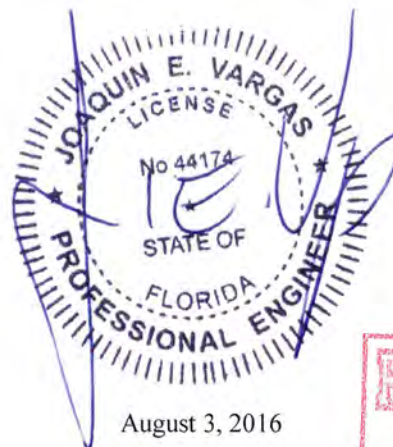
Based on the above and information contained in the Institute of Transportation Engineers (ITE) *Trip Generation Manual* (9<sup>th</sup> Edition), the proposed Potable Water Storage Tank 3A and associated building at the utility facility located at 4890 SW 40<sup>th</sup> Avenue will not generate any new peak hour trips to the surrounding street system.

It has been a pleasure working with you on this project.

Sincerely,

**TRAF TECH ENGINEERING, INC.**

Joaquin E. Vargas, P.E.  
Senior Transportation Engineer



August 3, 2016

8400 North University Drive, Suite 309, Tamarac, Florida 33321  
Tel: (954) 582-0988 Fax: (954) 582-0989



FILE COPY



**ROW EXHIBIT – 4980 SW 40<sup>th</sup> Ave**

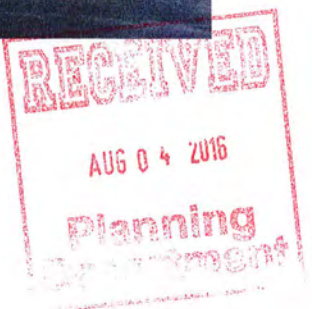


Figure 1: 4890 SW 40<sup>th</sup> Ave ROW looking North (photo taken 7/29/16)



Figure 2: 4890 SW 40<sup>th</sup> Ave ROW looking East (photo taken 7/29/16)

FILE COPY





## **Broward County Water and Wastewater Services**

### **District 3A – New Ground Storage Tank, High Service Pump Station, Chemical Systems and Standby Generator**

**Site: 4980 SW 40<sup>th</sup> Avenue  
Dania Beach FL 33312**

## **Drainage Report**

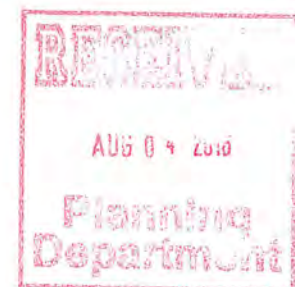
**July 7, 2016**

Completed by:

Chen Moore and Associates  
500 West Cypress Creek Suite 630  
Ft. Lauderdale FL 33309

Submitted to:

Broward County Environmental Protection  
and Growth Management Department  
Surface Water Management License  
1 North University Dr, Suite 201-A  
Plantation FL 33324



**FILE COPY**

## **Table of Contents**

Introduction

Project Location Map

HSG Soils Map

Land Use Map

Drainage Calculations

Soil Storage Calculations

SFWMD Rainfall Maps

Cascade Model Results:

- Existing Conditions, 10 year – 1 day
- Existing Conditions, 25 year – 3 day
- Existing Conditions, 100 year – 3 day
- Proposed Conditions, 10 year – 1 day
- Proposed Conditions, 25 year – 3 day
- Proposed Conditions, 100 year – 3 day

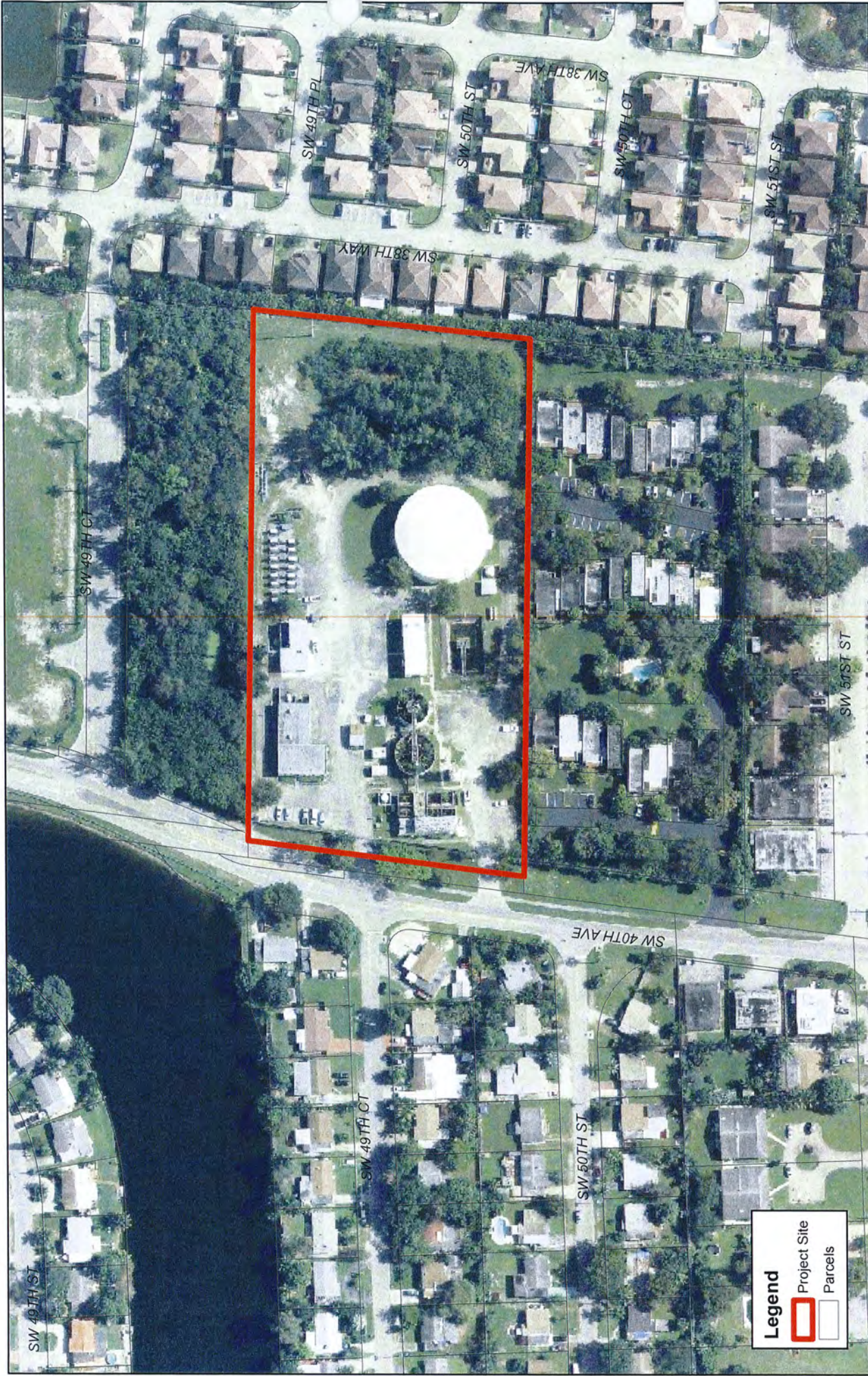


## **INTRODUCTION**

Broward County Water and Wastewater Services (BCWWS) has hired Carollo and Chen Moore and Associates to design a new potable water storage tank at the site of the existing decommissioned water treatment plant at 4980 SW 40<sup>th</sup> Avenue in Dania Beach. This property totals 4.75 acres. The existing site consists of a 2.0 MG storage tank, decommissioned water treatment plant and various buildings and parking/driveways. The existing stormwater runoff currently travels to existing inlets on site and discharges to the drainage system along SW 40<sup>th</sup> Avenue that outfalls to the lake located to the northwest of the project site, across SW 40<sup>th</sup> Avenue. This lake ultimately connects to the Dania Cut-off Canal.

The proposed improvements consist of constructing a new 2.5 MG storage tank, new operation building, roadway and parking lot. An existing pond to the east side of the property will be reconstructed to a newly regraded dry retention area to provide the required stormwater storage of the entire site. Even though a majority of the proposed improvements are contained to the southern side of the property, the entire property was considered for the development of the proposed stormwater system to meet the water quality and water quantity requirements. The existing stormwater pipes originally discharging to the lake via SW 40<sup>th</sup> Avenue are proposed to be terminated at the property line and directed to the proposed dry retention area.



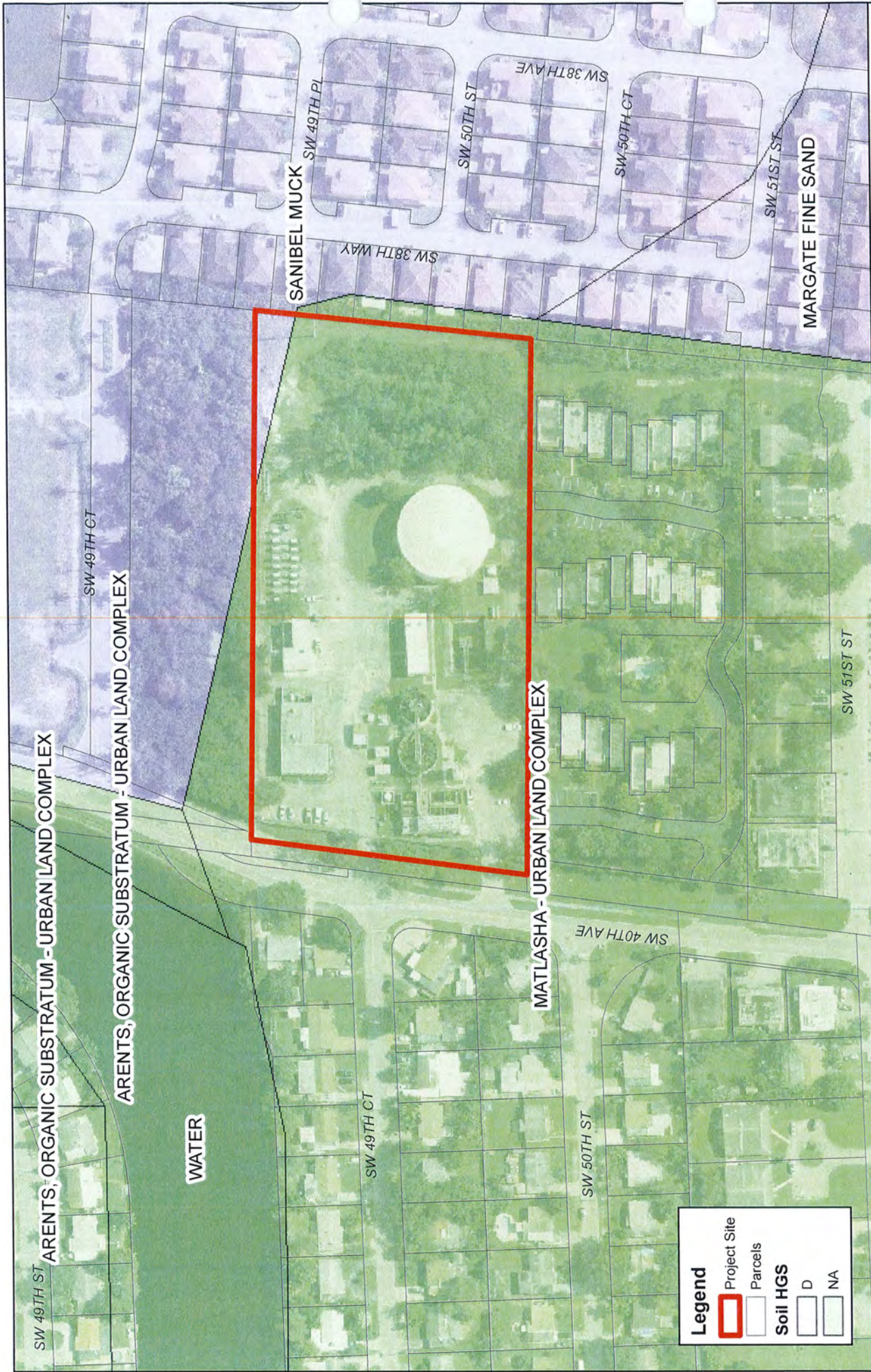


**Broward County Water and Wastewater Services**  
**District 3A - New Ground Storage Tanks**



**Location Map**





**Legend**

Project Site

Parcels

**Soil HGS**

D

NA

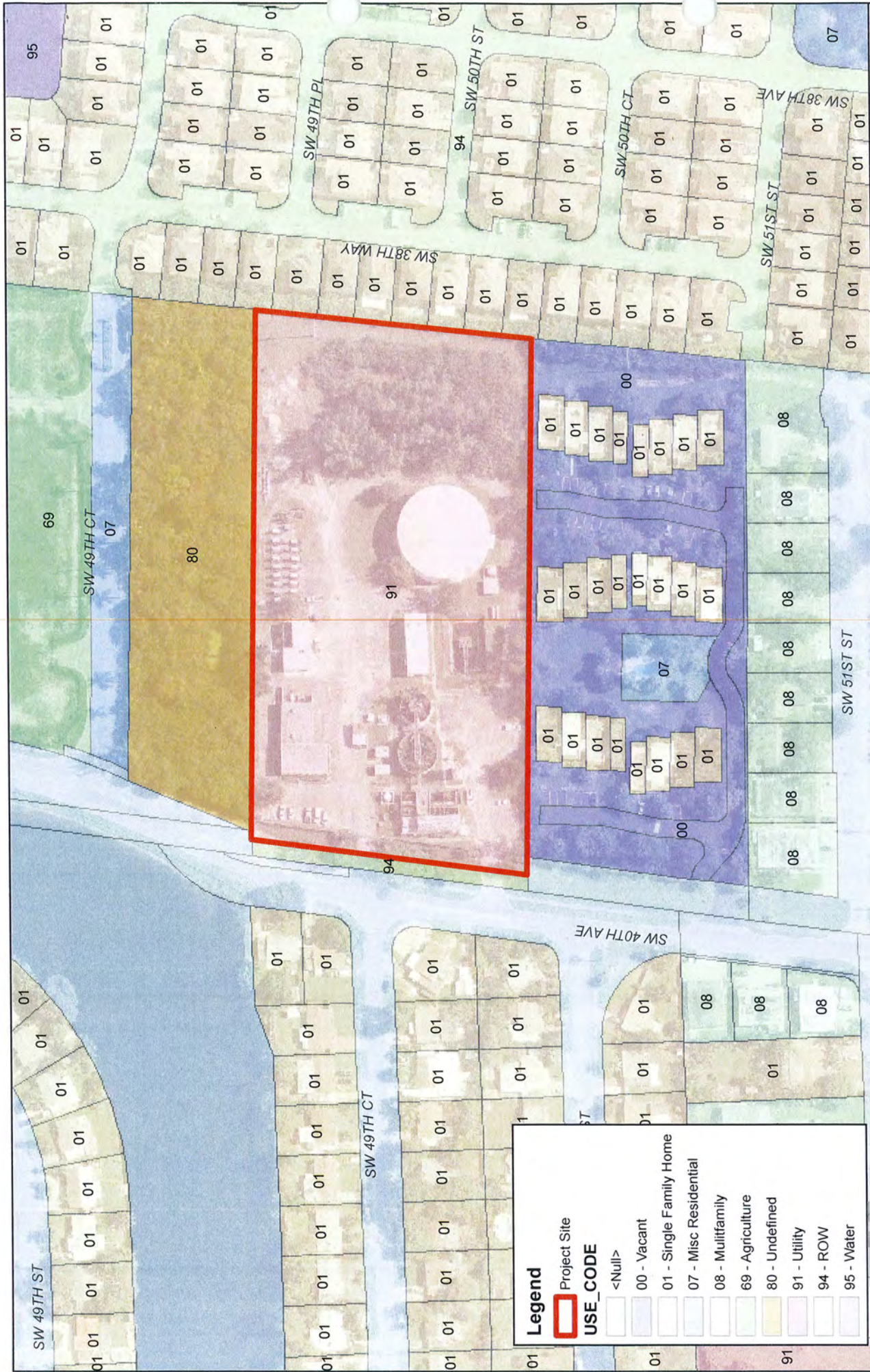


**Broward County Water and Wastewater Services**  
**District 3A - New Ground Storage Tanks**



**HGS Soils Map**





# **Broward County Water and Wastewater Services** **District 3A - New Ground Storage Tanks**



## **Land Use Map**



| Legend   |                         |
|----------|-------------------------|
|          | Project Site            |
| USE_CODE |                         |
|          | <Null>                  |
|          | 00 - Vacant             |
|          | 01 - Single Family Home |
|          | 07 - Misc Residential   |
|          | 08 - Multifamily        |
|          | 69 - Agriculture        |
|          | 80 - Undefined          |
|          | 91 - Utility            |
|          | 94 - ROW                |
|          | 95 - Water              |



**District 3A New Ground Storage Tank, High Service Pump Station,  
Chemical Systems and Standby Power Generator**



**BCWWS**

**Stormwater Calculations**

**Areas:**

|                               |      |       |                                                                                  |      |       |
|-------------------------------|------|-------|----------------------------------------------------------------------------------|------|-------|
| <b>Total Project Area:</b>    | 4.75 | acres | <b>Total Site Area</b>                                                           | 4.75 | acres |
| <b>Total Impervious Area:</b> | 2.20 | acres | <b>% Impervious*</b>                                                             | 35%  |       |
| Water Surface Area:           | 0.00 | acres | <b>Volume of 1" x area</b>                                                       | 0.40 | ac-ft |
| Roof Area:                    | 0.80 | acres | <b>2.5" x % of imperv.</b>                                                       | 0.89 | in    |
| Other Impervious Area:        | 1.40 | acres | <b>Volume of 2.5" x % imperv.</b>                                                | 0.35 | ac-ft |
| <b>Total Pervious Area:</b>   | 2.56 | acres | *(Other Impervious Area) / (Total Project Area - Roof Area - Water Surface Area) |      |       |

**WATER QUALITY CALCULATIONS**

**Determination of Total Water Quality Volume:**

Greater volume of first inch over entire site or 2.5 x % of imperviousness x area

**First inch controls**

$$V = \frac{0.40 \text{ acre-ft}}{4.75 \text{ acre-in}}$$

**Determination of Dry Detention Water Quality Volume**

Sites with dry retention shall only require 50% of the basin water quality volume

$$\text{Required water quality volume} = 0.50 \times 0.40 = 0.20 \text{ ac-ft}$$

| Proposed Land Use   | Area (ac) | Storage Type | Elevation Range |
|---------------------|-----------|--------------|-----------------|
| Dry Detention       | 0.26      | Vertical     | 1.5             |
| Dry Detention Banks | 0.15      | Lateral      | 1.5-4.5         |

**Dry Detention Volume Calculation (ac-ft)**

$$\text{detention area} \times (4.5' - 1.5') + \text{detention bank area} \times (4.5' - 1.5')/2$$

$$\text{Proposed dry detention volume provided} = 1.00 \text{ ac-ft}$$

$$1.00 \text{ ac-ft} > 0.20 \text{ ac-ft}$$

**Volume of dry detention provided is greater than volume of dry detention required**

**WATER QUANTITY CALCULATIONS**

**Rainfall Data**

|                             |       |    |                           |
|-----------------------------|-------|----|---------------------------|
| 100 year, 3 day storm event | 17.00 | in | (Finished floor criteria) |
| 25 year, 3 day storm event  | 14.50 | in | (Discharge criteria)      |
| 10 year, 1 day storm event  | 8.50  | in |                           |

**Cascade Modeling Results**

Existing and Proposed Peak Flood Stage Elevation Results

| Storm Event                 | Existing Conditions<br>Peak Stage (ft, NAVD) | Proposed Conditions<br>Peak Stage (ft, NAVD) |
|-----------------------------|----------------------------------------------|----------------------------------------------|
| 100 year, 3 day storm event | 5.80                                         | 5.75                                         |
| 25 year, 3 day storm event  | 5.55                                         | 5.49                                         |
| 10 year, 1 day storm event  | 4.98                                         | 4.81                                         |

**Broward County Potable Water Storage Tank - 3A**  
Existing Conditions - Soil Storage Calculations

Wet Season Water Table      0.5      NAVD

|              |                           | Area           |              | Elevation |      |         | Depth To    | Soil    |
|--------------|---------------------------|----------------|--------------|-----------|------|---------|-------------|---------|
|              |                           | SF             | Acres        | Low       | High | Average | Water Table | Storage |
| 1            | Building 1 - Existing     | 3,820          | 0.088        | 6.48      | 6.48 | 6.48    | 5.98        | 0.00    |
| 2            | Building 2 - Existing     | 3,343          | 0.077        | 4.95      | 4.95 | 4.95    | 4.45        | 0.00    |
| 3            | Building 3 - Existing     | 212            | 0.005        | 4.44      | 4.44 | 4.44    | 3.94        | 0.00    |
| 4            | Building 4 - Existing     | 178            | 0.004        | 4.44      | 4.44 | 4.44    | 3.94        | 0.00    |
| 5            | Building 6 - Existing     | 51             | 0.001        | 3.11      | 3.11 | 3.11    | 2.61        | 0.00    |
| 6            | Building 7 - Existing     | 1,781          | 0.041        | 5.93      | 5.93 | 5.93    | 5.43        | 0.00    |
| 7            | Building 9- Existing      | 181            | 0.004        | 4.86      | 4.86 | 4.86    | 4.36        | 0.00    |
| 8            | Building 10- Existing     | 113            | 0.003        | 7.00      | 7.00 | 7.00    | 6.50        | 0.00    |
| 9            | Building Pumps - Existing | 1,932          | 0.044        | 5.41      | 5.41 | 5.41    | 4.91        | 0.00    |
| 10           | Tank - Existing           | 9704           | 0.223        | 7.00      | 7.00 | 7.00    | 6.50        | 0.00    |
| 11           | Pavement Existing         | 72,524         | 1.665        | 3.80      | 5.65 | 4.73    | 4.23        | 0.00    |
| 12           | Green Areas               | 101,994        | 2.341        | 4.00      | 5.50 | 4.75    | 4.25        | 8.18    |
| 13           | Retention Slopes          | 7,560          | 0.174        | 0.00      | 7.00 | 3.50    | 3.00        | 4.95    |
| 14           | Retention Bottom          | 3,676          | 0.084        | 0.00      | 0.00 | 0.00    | -0.50       | 0.00    |
| <b>TOTAL</b> |                           | <b>207,069</b> | <b>4.754</b> |           |      |         |             |         |

Total Site soil storage      **4.23**      inches



**Broward County Potable Water Storage Tank - 3A**  
Proposed Conditions - Soil Storage Calculations

Wet Season Water Table      0.5      NAVD

|              |                             | Area           |              | Elevation |      |         | Depth To    | Soil    |
|--------------|-----------------------------|----------------|--------------|-----------|------|---------|-------------|---------|
|              |                             | SF             | Acres        | Low       | High | Average | Water Table | Storage |
| 1            | Building 1 - Existing       | 3,820          | 0.088        | 6.48      | 6.48 | 6.48    | 5.98        | 0.00    |
| 2            | Building 2 - Existing       | 1,781          | 0.041        | 5.93      | 5.93 | 5.93    | 5.43        | 0.00    |
| 3            | Building 3 - Existing       | 1,932          | 0.044        | 5.41      | 5.41 | 5.41    | 4.91        | 0.00    |
| 4            | Building - Proposed         | 5,130          | 0.118        | 6.00      | 6.00 | 6.00    | 5.50        | 0.00    |
| 5            | Tank - Existing             | 9704           | 0.223        | 7.00      | 7.00 | 7.00    | 6.50        | 0.00    |
| 6            | Tank - Proposed             | 12,275         | 0.282        | 7.00      | 7.00 | 7.00    | 6.50        | 0.00    |
| 7            | Concrete Proposed #1 (tank) | 4,084          | 0.094        | 5.00      | 5.00 | 5.00    | 4.50        | 0.00    |
| 8            | Concrete Proposed #2 (bldg) | 1,181          | 0.027        | 6.00      | 6.00 | 6.00    | 5.50        | 0.00    |
| 9            | Pavement Existing           | 43,837         | 1.006        | 3.80      | 5.65 | 4.73    | 4.23        | 0.00    |
| 9            | Pavement Proposed           | 11,821         | 0.271        | 4.00      | 5.00 | 4.50    | 4.00        | 0.00    |
| 10           | Green Areas                 | 93,883         | 2.155        | 4.00      | 5.50 | 4.75    | 4.25        | 8.18    |
| 11           | Retention Slopes            | 6,346          | 0.146        | 1.50      | 4.50 | 3.00    | 2.50        | 3.42    |
| 12           | Retention Bottom            | 11,275         | 0.259        | 1.50      | 1.50 | 1.50    | 1.00        | 0.45    |
| <b>TOTAL</b> |                             | <b>207,069</b> | <b>4.754</b> |           |      |         |             |         |

Total Site soil storage      **3.96**      inches

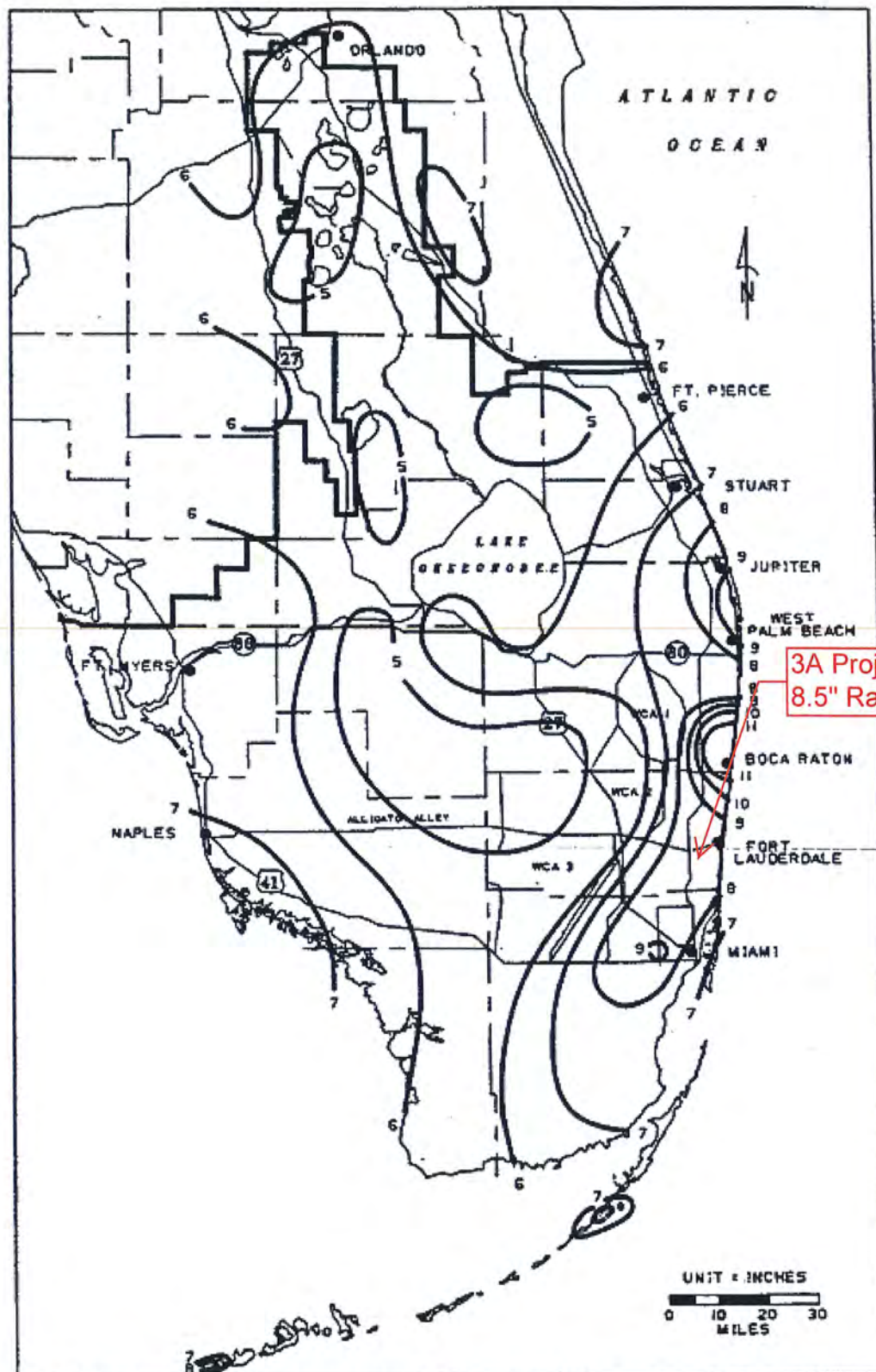


FIGURE C-4. 1-DAY RAINFALL: 10-YEAR RETURN PERIOD



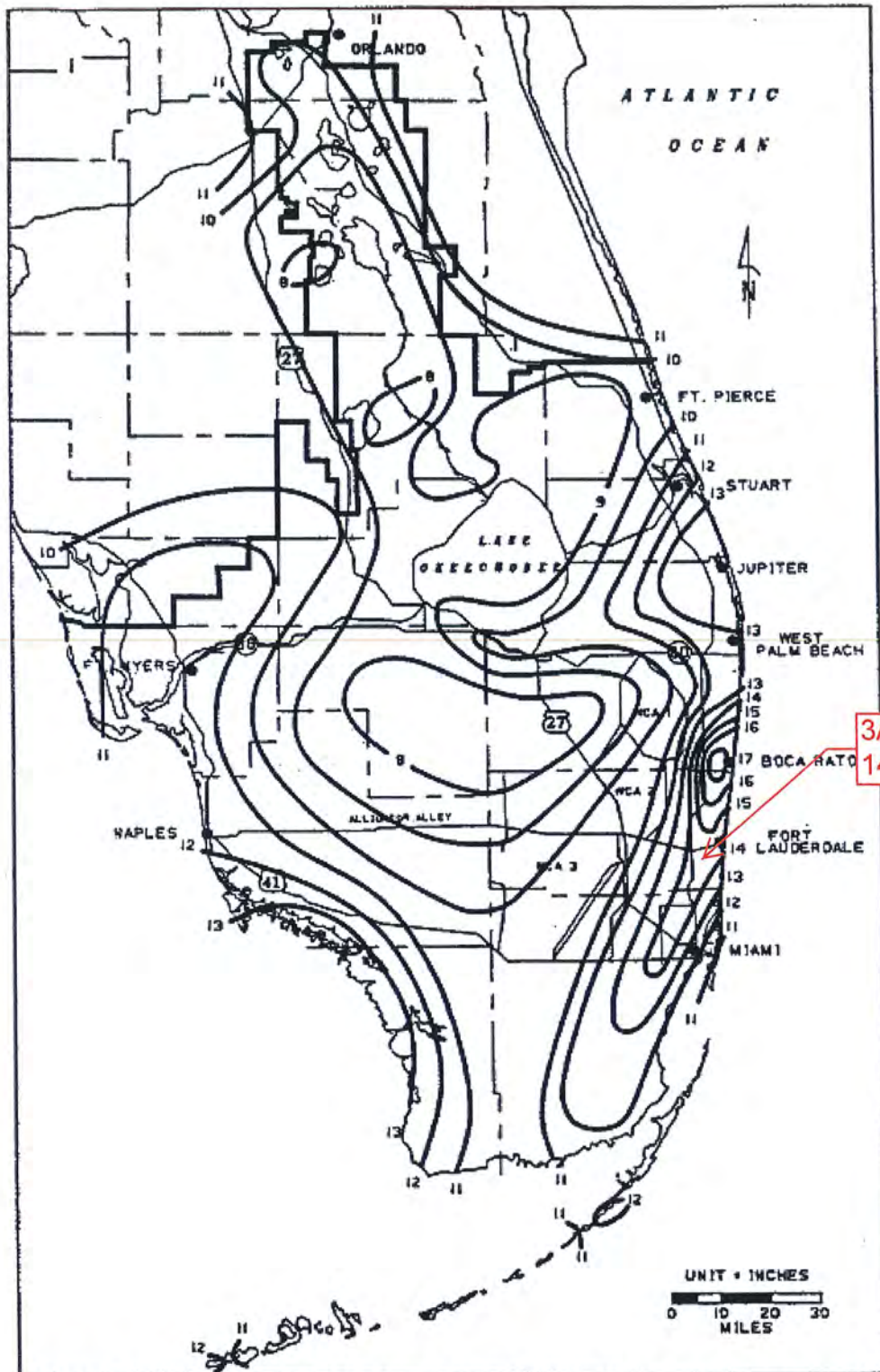


FIGURE C-8. 3-DAY RAINFALL: 25-YEAR RETURN PERIOD

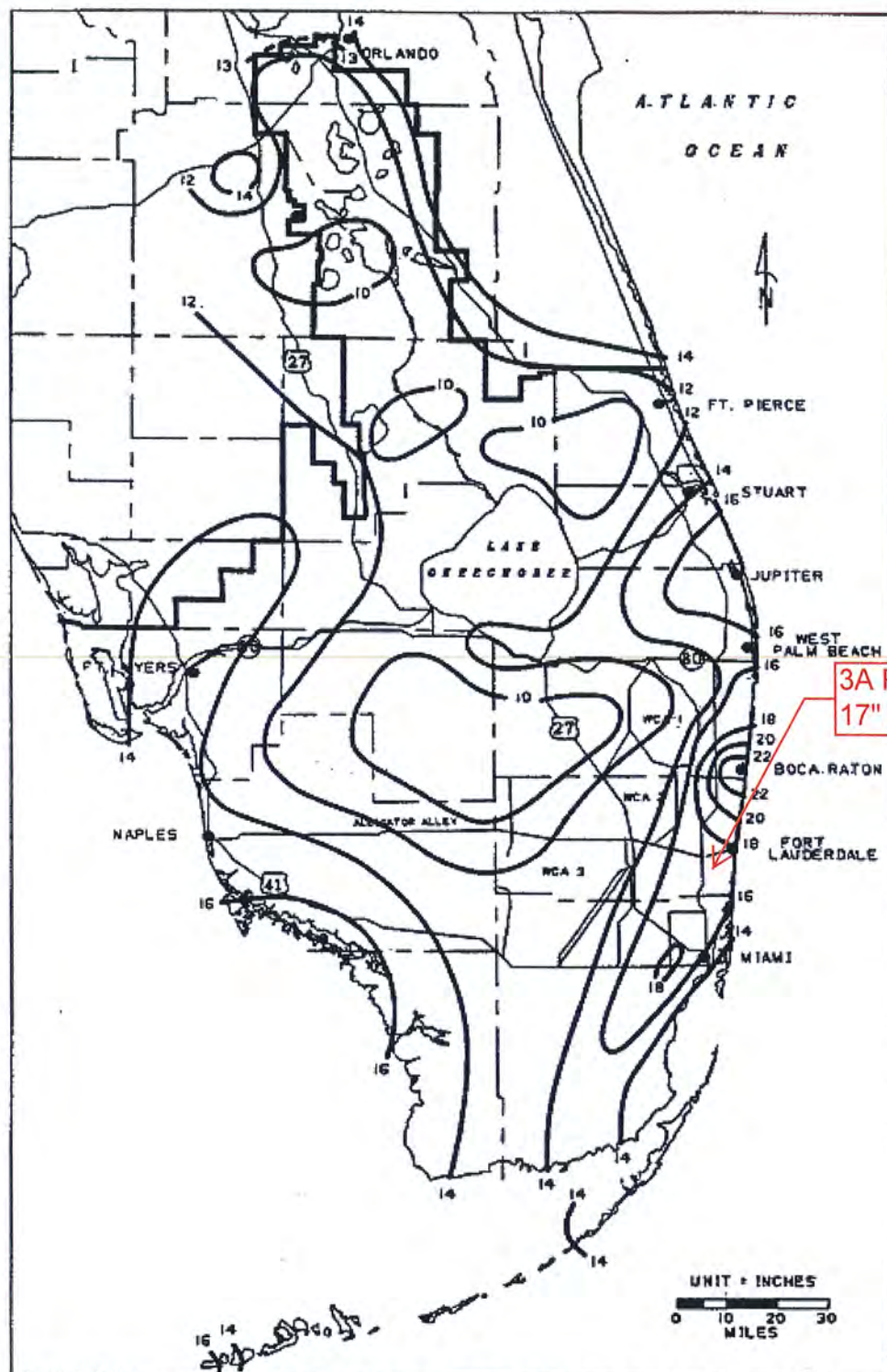


FIGURE C-9. 3-DAY RAINFALL: 100-YEAR RETURN PERIOD



Project Name: BC STORAGE TANK - FACILITY 3A

Reviewer: DD

Project Number: 138.001

Period Begin: Jan 01, 2000;0000 hr End: Jan 16, 2000;0000 hr Duration: 360 hr

Time Step: 0.2 hr, Iterations: 10

## Basin 1: 3A-Existing

Method: Santa Barbara Unit Hydrograph

Rainfall Distribution: SFWMD - 24 hr

Design Frequency: 10 year

1 Day Rainfall: 8.5 inches

Area: 4.754 acres

Ground Storage: 4.23 inches

Time of Concentration: 0.1 hours

Initial Stage: 0.5 ft NGVD

| Stage<br>(ft NGVD) | Storage<br>(acre-ft) |
|--------------------|----------------------|
| 1.50               | 0.15                 |
| 2.00               | 0.22                 |
| 2.50               | 0.29                 |
| 3.00               | 0.36                 |
| 3.50               | 0.45                 |
| 4.00               | 0.55                 |
| 4.50               | 1.05                 |
| 5.00               | 2.16                 |
| 6.00               | 6.00                 |
| 6.50               | 8.12                 |
| 7.00               | 10.25                |
| 7.50               | 12.38                |
| 8.00               | 14.52                |

## 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) |
|-------------|----------|-----------|----------|-----------|
| 3A-Existing | 4.98     | 25.00     | 0.50     | 0.00      |

## BASIN WATER BUDGETS (all units in acre-ft)

| Basin       | Total<br>Runoff | Structure<br>Inflow | Structure<br>Outflow | Initial<br>Storage | Final<br>Storage | Residual |
|-------------|-----------------|---------------------|----------------------|--------------------|------------------|----------|
| 3A-Existing | 1.95            | 0.00                | 0.00                 | 0.15               | 2.11             | 0.00     |

Project Name: BC STORAGE TANK - FACILITY 3A

Reviewer: DD

Project Number: 138.001

Period Begin: Jan 01, 2000;0000 hr End: Jan 16, 2000;0000 hr Duration: 360 hr

Time Step: 0.2 hr, Iterations: 10

## Basin 1: 3A-Existing

Method: Santa Barbara Unit Hydrograph

Rainfall Distribution: SFWMD - 3day

Design Frequency: 25 year

3 Day Rainfall: 14.5 inches

Area: 4.754 acres

Ground Storage: 4.23 inches

Time of Concentration: 0.1 hours

Initial Stage: 0.5 ft NGVD

| Stage<br>(ft NGVD) | Storage<br>(acre-ft) |
|--------------------|----------------------|
| 1.50               | 0.15                 |
| 2.00               | 0.22                 |
| 2.50               | 0.29                 |
| 3.00               | 0.36                 |
| 3.50               | 0.45                 |
| 4.00               | 0.55                 |
| 4.50               | 1.05                 |
| 5.00               | 2.16                 |
| 6.00               | 6.00                 |
| 6.50               | 8.12                 |
| 7.00               | 10.25                |
| 7.50               | 12.38                |
| 8.00               | 14.52                |

## 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) |
|-------------|----------|-----------|----------|-----------|
| 3A-Existing | 5.55     | 73.00     | 0.50     | 0.00      |

## BASIN WATER BUDGETS (all units in acre-ft)

| Basin       | Total<br>Runoff | Structure<br>Inflow | Structure<br>Outflow | Initial<br>Storage | Final<br>Storage | Residual |
|-------------|-----------------|---------------------|----------------------|--------------------|------------------|----------|
| 3A-Existing | 4.13            | 0.00                | 0.00                 | 0.15               | 4.28             | 0.00     |



Project Name: BC STORAGE TANK - FACILITY 3A

Reviewer: DD

Project Number: 138.001

Period Begin: Jan 01, 2000;0000 hr End: Jan 16, 2000;0000 hr Duration: 360 hr

Time Step: 0.2 hr, Iterations: 10

Basin 1: 3A-Existing

Method: Santa Barbara Unit Hydrograph

Rainfall Distribution: SFWMD - 3day

Design Frequency: 100 year

3 Day Rainfall: 17 inches

Area: 4.754 acres

Ground Storage: 4.23 inches

Time of Concentration: 0.1 hours

Initial Stage: 0.5 ft NGVD

| Stage<br>(ft NGVD) | Storage<br>(acre-ft) |
|--------------------|----------------------|
| 1.50               | 0.15                 |
| 2.00               | 0.22                 |
| 2.50               | 0.29                 |
| 3.00               | 0.36                 |
| 3.50               | 0.45                 |
| 4.00               | 0.55                 |
| 4.50               | 1.05                 |
| 5.00               | 2.16                 |
| 6.00               | 6.00                 |
| 6.50               | 8.12                 |
| 7.00               | 10.25                |
| 7.50               | 12.38                |
| 8.00               | 14.52                |

## 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) |
|-------------|----------|-----------|----------|-----------|
| 3A-Existing | 5.80     | 73.20     | 0.50     | 0.00      |

## BASIN WATER BUDGETS (all units in acre-ft)

| Basin       | Total<br>Runoff | Structure<br>Inflow | Structure<br>Outflow | Initial<br>Storage | Final<br>Storage | Residual |
|-------------|-----------------|---------------------|----------------------|--------------------|------------------|----------|
| 3A-Existing | 5.07            | 0.00                | 0.00                 | 0.15               | 5.22             | 0.00     |

Project Name: BC STORAGE TANK - FACILITY 3A

Reviewer: DD

Project Number: 138.001

Period Begin: Jan 01, 2000;0000 hr End: Jan 16, 2000;0000 hr Duration: 360 hr

Time Step: 0.2 hr, Iterations: 10

## Basin 1: 3A-Prop

Method: Santa Barbara Unit Hydrograph

Rainfall Distribution: SFWMD - 24 hr

Design Frequency: 10 year

1 Day Rainfall: 8.5 inches

Area: 4.754 acres

Ground Storage: 3.96 inches

Time of Concentration: 0.1 hours

Initial Stage: 0.5 ft NGVD

| Stage<br>(ft NGVD) | Storage<br>(acre-ft) |
|--------------------|----------------------|
| 1.50               | 0.00                 |
| 2.00               | 0.14                 |
| 2.50               | 0.28                 |
| 3.00               | 0.44                 |
| 3.50               | 0.62                 |
| 4.00               | 0.81                 |
| 4.50               | 1.34                 |
| 5.00               | 2.44                 |
| 6.00               | 6.08                 |
| 6.50               | 8.06                 |
| 7.00               | 10.04                |
| 7.50               | 12.02                |
| 8.00               | 14.00                |

## 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) |
|---------|----------|-----------|----------|-----------|
| 3A-Prop | 4.81     | 25.00     | 0.50     | 0.00      |

## BASIN WATER BUDGETS (all units in acre-ft)

| Basin   | Total<br>Runoff | Structure<br>Inflow | Structure<br>Outflow | Initial<br>Storage | Final<br>Storage | Residual |
|---------|-----------------|---------------------|----------------------|--------------------|------------------|----------|
| 3A-Prop | 2.02            | 0.00                | 0.00                 | 0.00               | 2.02             | 0.00     |



Project Name: BC STORAGE TANK - FACILITY 3A

Reviewer: DD

Project Number: 138.001

Period Begin: Jan 01, 2000;0000 hr End: Jan 16, 2000;0000 hr Duration: 360 hr

Time Step: 0.2 hr, Iterations: 10

## Basin 1: 3A-Prop

Method: Santa Barbara Unit Hydrograph

Rainfall Distribution: SFWMD - 3day

Design Frequency: 25 year

3 Day Rainfall: 14.5 inches

Area: 4.754 acres

Ground Storage: 3.96 inches

Time of Concentration: 0.1 hours

Initial Stage: 0.5 ft NGVD

| Stage<br>(ft NGVD) | Storage<br>(acre-ft) |
|--------------------|----------------------|
| 1.50               | 0.00                 |
| 2.00               | 0.14                 |
| 2.50               | 0.28                 |
| 3.00               | 0.44                 |
| 3.50               | 0.62                 |
| 4.00               | 0.81                 |
| 4.50               | 1.34                 |
| 5.00               | 2.44                 |
| 6.00               | 6.08                 |
| 6.50               | 8.06                 |
| 7.00               | 10.04                |
| 7.50               | 12.02                |
| 8.00               | 14.00                |

## 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) |
|---------|----------|-----------|----------|-----------|
| 3A-Prop | 5.49     | 73.00     | 0.50     | 0.00      |

## BASIN WATER BUDGETS (all units in acre-ft)

| Basin   | Total<br>Runoff | Structure<br>Inflow | Structure<br>Outflow | Initial<br>Storage | Final<br>Storage | Residual |
|---------|-----------------|---------------------|----------------------|--------------------|------------------|----------|
| 3A-Prop | 4.21            | 0.00                | 0.00                 | 0.00               | 4.21             | 0.00     |

Project Name: BC STORAGE TANK - FACILITY 3A

Reviewer: DD

Project Number: 138.001

Period Begin: Jan 01, 2000;0000 hr End: Jan 16, 2000;0000 hr Duration: 360 hr

Time Step: 0.2 hr, Iterations: 10

## Basin 1: 3A-Prop

Method: Santa Barbara Unit Hydrograph

Rainfall Distribution: SFWMD - 3day

Design Frequency: 100 year

3 Day Rainfall: 17 inches

Area: 4.754 acres

Ground Storage: 3.96 inches

Time of Concentration: 0.1 hours

Initial Stage: 0.5 ft NGVD

| Stage<br>(ft NGVD) | Storage<br>(acre-ft) |
|--------------------|----------------------|
| 1.50               | 0.00                 |
| 2.00               | 0.14                 |
| 2.50               | 0.28                 |
| 3.00               | 0.44                 |
| 3.50               | 0.62                 |
| 4.00               | 0.81                 |
| 4.50               | 1.34                 |
| 5.00               | 2.44                 |
| 6.00               | 6.08                 |
| 6.50               | 8.06                 |
| 7.00               | 10.04                |
| 7.50               | 12.02                |
| 8.00               | 14.00                |

## 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) |
|---------|----------|-----------|----------|-----------|
| 3A-Prop | 5.75     | 73.20     | 0.50     | 0.00      |

## BASIN WATER BUDGETS (all units in acre-ft)

| Basin   | Total<br>Runoff | Structure<br>Inflow | Structure<br>Outflow | Initial<br>Storage | Final<br>Storage | Residual |
|---------|-----------------|---------------------|----------------------|--------------------|------------------|----------|
| 3A-Prop | 5.16            | 0.00                | 0.00                 | 0.00               | 5.16             | 0.00     |



# NEW POTABLE WATER STORAGE TANK & HIGH SERVICE PUMP STATION – BROWARD COUNTY FACILITY 3A

**DANIA BEACH, FL**

## **Fire Flow Analysis**

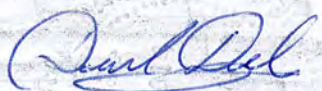
**August 2016**

PREPARED BY:



Chen Moore and Associates  
500 West Cypress Creek Road, Suite 630  
Fort Lauderdale, Florida 33309  
Telephone: (954) 730-0707  
Fax: (954) 730-2030



  
Daniel Davila, P.E.  
FL Reg. No #63014  
August 3, 2016

**FILE COPY**

## BACKGROUND

Chen Moore and Associates (CMA) has prepared the fire flow hydraulic analysis for the proposed water storage tank and pump station in the Broward County 3A Facility. The site located in 4980 SW 40th Av, Dania Beach, FL 33314. The project involves the construction of a new 2.5-million potable water storage tank, a high service pump station, improving the internal access road and providing a new dry detention area. The site is currently occupied by an existing potable water tank, a pump station building and support office building.

## PROPOSED WATER MAIN LAYOUT

The proposed water main layout consists in a looped system to accommodate the new fire hydrant serving the new building. The system will be connecting to the internal watermain transmission lines of up to 24" in diameter. Said transmission lines are the main lines feeding the distribution system that provides potable water to the City's distribution system. The existing pipes are expected to have sufficient pressure.

## FIRE FLOW CALCULATIONS

Hydrant Flow and Pressure tests have been performed on the hydrants nearest to the site. It has been found that the hydrant produced a flow of 1,395 gpm at a pressure of 79 psi. Fire flow calculations have been provided using the ISO guidelines and National Fire Protection Agency requirements.

CMA modeled the proposed system based on fire flow test results provided by Broward County Water and Wastewater Services.

The calculated fire flow demands are met with the addition of one hydrant as shown in the calculations. Below is a summary of the required and provided flows.

| BUILDINGS                          | Demand - ISO Method (gpm) | Required Hydrants REQUIRED | Hydrants Provided to serve the Building |
|------------------------------------|---------------------------|----------------------------|-----------------------------------------|
| HIGH SERVICE PUMP STATION BUILDING | 622                       | 1                          | 1                                       |
| <b>TOTAL</b>                       | <b>622</b>                | <b>1</b>                   | <b>1</b>                                |



Table E.3 Number and Distribution of Fire Hydrants

| Fire Flow Requirements |                | Number and Distribution of Fire Hydrants |                                                     |     | Maximum Distance from Any Point on Street or Road Frontage to a Hydrant <sup>4,5</sup> |    |
|------------------------|----------------|------------------------------------------|-----------------------------------------------------|-----|----------------------------------------------------------------------------------------|----|
|                        |                | Minimum Number of Hydrants               | Average Spacing Between Hydrants <sup>1,2,3,4</sup> |     |                                                                                        |    |
|                        |                |                                          | ft                                                  | m   |                                                                                        |    |
| gpm                    | L/min          |                                          |                                                     |     | ft                                                                                     | m  |
| 1750 or less           | 6650 or less   | 1                                        | 500                                                 | 152 | 250                                                                                    | 76 |
| 2000–2250              | 7600–8550      | 2                                        | 450                                                 | 137 | 225                                                                                    | 69 |
| 2500                   | 9500           | 3                                        | 450                                                 | 137 | 225                                                                                    | 69 |
| 3000                   | 11,400         | 3                                        | 400                                                 | 122 | 225                                                                                    | 69 |
| 3500–4000              | 13,300–15,200  | 4                                        | 350                                                 | 107 | 210                                                                                    | 64 |
| 4500–5000              | 17,100–19,000  | 5                                        | 300                                                 | 91  | 180                                                                                    | 55 |
| 5500                   | 20,900         | 6                                        | 300                                                 | 91  | 180                                                                                    | 55 |
| 6000                   | 22,800         | 6                                        | 250                                                 | 76  | 150                                                                                    | 46 |
| 6500–7000              | 24,700–26,500  | 7                                        | 250                                                 | 76  | 150                                                                                    | 46 |
| 7500 or more           | 28,500 or more | 8 or more <sup>6</sup>                   | 200                                                 | 61  | 120                                                                                    | 37 |

Note: 1 gpm = 3.8 L/min; 1 ft = 0.3 m.

<sup>1</sup> Reduce by 100 ft (30.5 m) for dead-end streets or roads.

<sup>2</sup> Where streets are provided with median dividers that can be crossed by fire fighters pulling hose lines, or arterial streets are provided with four or more traffic lanes and have a traffic count of more than 30,000 vehicles per day, hydrant spacing shall average 500 ft (152.4 m) on each side of the street and be arranged on an alternating basis up to a fire flow requirement of 7000 gpm (26,500 L/min) and 400 ft (122 m) or higher fire flow requirements.

<sup>3</sup> Where new water mains are extended along streets where hydrants are not needed for protection of structures or similar fire problems, fire hydrants shall be provided at spacing not to exceed 1000 ft (305 m) to provide for transportation hazards.

<sup>4</sup> For detached one- and two-family dwellings protected by an automatic sprinkler system, with a required fire flow of not greater than 1750 gpm, the average distance between hydrants shall not exceed 800 ft, and the maximum distance from a street or road frontage to a hydrant shall not exceed 400 ft. Notes 1 and 5 shall also apply to detached one- and two-family dwellings constructed on a dead-end street or road.

<sup>5</sup> Reduce by 50 ft (15.2 m) for dead-end streets or roads.

<sup>6</sup> One hydrant for each 1000 gpm (3785 L/min) or fraction thereof.





**CHEN-MOORE ASSOCIATES**  
500 West Cypress Street, Suite 200  
Fort Lauderdale, FL 33309  
954.730.0000  
www.chenmoore.com  
CERTIFICATE OF AUTHORIZATION  
[B4493] LC16000425

**VERIFY SCALES**  
SCALE: AS SHOWN  
DRAWING NO. Z-01  
SHEET NO. 13

**BROWARD COUNTY WATER AND WASTEWATER SERVICES**  
NEW GROUND STORAGE TANK, HIGH SERVICE PUMP STATION,  
CHEMICAL SYSTEMS, AND STANDBY POWER GENERATOR  
CIVIL  
ZONING & LAND USE AERIAL SKETCH



DESIGNED  
DRAWN  
CHECKED  
DATE  
MAY 2010

DESCRIPTION  
2

PROJECT NO. 102288-10

FILE NAME: 102288-10-0001.dwg

LAST SAVED BY: 1002 hickman







# New Potable Storage Tank and Pump Building - District 3A

## FIRE FLOW CALCULATIONS



Chen Moore & Associates

Prepared by: DED

Date: 8/3/2016

### ISO CRITERIA

Use:  $C_i = 18F(A_i)^{0.5}$

Where **F** = Coefficient for Class of Construction

|                                                  |      |
|--------------------------------------------------|------|
| Class 1 (wood frame construction) =              | 1.50 |
| Class 2 (joisted masonry construction) =         | 1.00 |
| Class 3 (noncombustible construction) =          | 0.80 |
| Class 4 (masonry noncombustible construction) =  | 0.80 |
| Class 5 (modified fire resistive construction) = | 0.60 |
| Class 6 (fire-resistive construction) =          | 0.60 |

Where **A<sub>i</sub>** = Effective Area

### GENERAL PROJECT INFORMATION - BUILDING #1 (South Building)

|                                 |                                        |
|---------------------------------|----------------------------------------|
| Project Location:               | 4980 SW 40th Av, Dania Beach, FL 33314 |
| Existing Zoning:                | <b>IROC</b>                            |
| Land Use:                       | <b>Industrial</b>                      |
| Fire Protection:                | <b>Fully sprinkled</b>                 |
| Type of Construction:           | <b>Class 3</b>                         |
| Construction Class Coefficient  | <b>0.8</b>                             |
| Area of Largest Floor (garage): | <b>5,526</b> sf                        |
| Total Area of Building:         | <b>5,526</b> sf                        |

### EFFECTIVE AREA

Effective Area,  $A_i$ , per Chapter 5 §c (ISO) = Largest Floor + 50% of all other floors

Effective Area,  $A_i$ , per Chapter 5 §c (ISO) = **5,526** GSF

Using:  $C_i = 18F(A_i)^{0.5}$

|                                    |              |            |
|------------------------------------|--------------|------------|
| Flow, $C_i$                        | <b>1,070</b> | <b>gpm</b> |
| $C_i$ , rounded to nearest 250 gpm | <b>1,250</b> | <b>gpm</b> |

### OCCUPANCY COMBUSTIBILITY FACTOR (**O<sub>i</sub>**)

|                           |      |
|---------------------------|------|
| C-1 (Non combustible)     | 0.75 |
| C-2 (Limited combustible) | 0.85 |
| C-3 (Combustible)         | 1.00 |
| C-4 (Free-burning)        | 1.15 |
| C-5 (Rapid burning)       | 1.25 |



|                         |             |
|-------------------------|-------------|
| Occupancy Type          | <b>C-2</b>  |
| Occupancy Factor, $O_i$ | <b>0.85</b> |

## EXPOSURES AND COMMUNICATIONS

Exposure and communications factors (X+P)

Adjacent Building (75' wall, 1 Story, 20' away)

Exposure Factor, X = 0.17

### NEEDED FIRE FLOW

$$NFF = (C_i)(O_i)[1.0 + (X + P)_i]$$

NFF = 1,243 gpm

Sprinkler Reduction Factor = 50%

NFF, with reduction factor = 622 gpm

Minimum Flow, 1000 gpm

**NFF = 622 gpm**

Fire Flow Test Flowrate = 1,394.7 gpm

No. of Hydrants to serve the building = 1

Flow needed per Hydrant = 622 gpm

See attached

exceeds field conditions



## Proposed Case for : 2016-ASO-20076-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.

|                                                |                                                          |
|------------------------------------------------|----------------------------------------------------------|
| <b>Overview</b>                                |                                                          |
| <b>Study (ASN):</b> 2016-ASO-20076-OE          | <b>Received Date:</b> 08/01/2016                         |
| <b>Prior Study:</b> 2013-ASO-11230-OE          | <b>Entered Date:</b> 08/01/2016                          |
| <b>Status:</b> Work In Progress                | <b>Map:</b> <a href="#">View Map</a>                     |
| <b>Construction Info</b>                       | <b>Structure Summary</b>                                 |
| <b>Notice Of:</b> CONSTR                       | <b>Structure Type:</b> Water Tank                        |
| <b>Duration:</b> PERM (Months: 0 Days: 0)      | <b>Structure Name:</b> Water Tank 3A Ground Storage Tank |
| <b>Work Schedule:</b> 01/01/2017 to 01/01/2018 | <b>FCC Number:</b>                                       |
| <b>Structure Details</b>                       | <b>Height and Elevation</b>                              |
| <b>Latitude (NAD 83):</b> 26° 03' 36.42" N     | <b>Proposed</b>                                          |
| <b>Longitude (NAD 83):</b> 80° 11' 59.65" W    | <b>Site Elevation:</b> 6                                 |
| <b>Datum:</b> NAD 83                           | <b>Structure Height:</b> 42                              |
| <b>City:</b> Dania Beach                       | <b>Total Height (AMSL):</b> 48                           |
| <b>State:</b> FL                               |                                                          |
| <b>Nearest County:</b> Broward                 |                                                          |
| <b>Frequencies</b>                             |                                                          |
| <b>Low Freq</b>                                | <b>High Freq</b>                                         |
| <b>Unit</b>                                    | <b>ERP</b>                                               |
|                                                | <b>Unit</b>                                              |

[Previous](#)

[Back to  
Search  
Result](#)

[Next](#)

FILE COPY







Mail Processing Center  
Federal Aviation Administration  
Southwest Regional Office  
Obstruction Evaluation Group  
10101 Hillwood Parkway  
Fort Worth, TX 76177

Aeronautical Study No.  
2016-ASO-20076-OE  
Prior Study No.  
2013-ASO-11230-OE

Issued Date: 08/31/2016

Joel Brownsey  
Chen Moore & Associates  
500 W. Cypress Creek Road  
Suite 630  
Fort Lauderdale, FL 33309

**\*\* DETERMINATION OF NO HAZARD TO AIR NAVIGATION \*\***

The Federal Aviation Administration has conducted an aeronautical study under the provisions of 49 U.S.C., Section 44718 and if applicable Title 14 of the Code of Federal Regulations, part 77, concerning:

|            |                                                                                                       |
|------------|-------------------------------------------------------------------------------------------------------|
| Structure: | Water Tank Water Tank 3A Ground Storage Tank                                                          |
| Location:  | Dania Beach, FL                                                                                       |
| Latitude:  | 26-03-36.42N NAD 83                                                                                   |
| Longitude: | 80-11-59.65W                                                                                          |
| Heights:   | 6 feet site elevation (SE)<br>42 feet above ground level (AGL)<br>48 feet above mean sea level (AMSL) |

This aeronautical study revealed that the structure does not exceed obstruction standards and would not be a hazard to air navigation provided the following condition(s), if any, is(are) met:

It is required that FAA Form 7460-2, Notice of Actual Construction or Alteration, be e-filed any time the project is abandoned or:

☐ At least 10 days prior to start of construction (7460-2, Part 1)  
☒ Within 5 days after the construction reaches its greatest height (7460-2, Part 2)

Based on this evaluation, marking and lighting are not necessary for aviation safety. However, if marking/lighting are accomplished on a voluntary basis, we recommend it be installed and maintained in accordance with FAA Advisory circular 70/7460-1 L.

This determination expires on 03/03/2018 unless:

- the construction is started (not necessarily completed) and FAA Form 7460-2, Notice of Actual Construction or Alteration, is received by this office.
- extended, revised, or terminated by the issuing office.
- the construction is subject to the licensing authority of the Federal Communications Commission (FCC) and an application for a construction permit has been filed, as required by the FCC, within 6 months of the date of this determination. In such case, the determination expires on the date prescribed by the FCC for completion of construction, or the date the FCC denies the application.

NOTE: REQUEST FOR EXTENSION OF THE EFFECTIVE PERIOD OF THIS DETERMINATION MUST BE E-FILED AT LEAST 15 DAYS PRIOR TO THE EXPIRATION DATE. AFTER RE-EVALUATION OF CURRENT OPERATIONS IN THE AREA OF THE STRUCTURE TO DETERMINE THAT NO SIGNIFICANT AERONAUTICAL CHANGES HAVE OCCURRED, YOUR DETERMINATION MAY BE ELIGIBLE FOR ONE EXTENSION OF THE EFFECTIVE PERIOD.

This determination is based, in part, on the foregoing description which includes specific coordinates , heights, frequency(ies) and power . Any changes in coordinates , heights, and frequencies or use of greater power will void this determination. Any future construction or alteration , including increase to heights, power, or the addition of other transmitters, requires separate notice to the FAA.

This determination does include temporary construction equipment such as cranes, derricks, etc., which may be used during actual construction of the structure. However, this equipment shall not exceed the overall heights as indicated above. Equipment which has a height greater than the studied structure requires separate notice to the FAA.

This determination concerns the effect of this structure on the safe and efficient use of navigable airspace by aircraft and does not relieve the sponsor of compliance responsibilities relating to any law, ordinance, or regulation of any Federal, State, or local government body.

Any failure or malfunction that lasts more than thirty (30) minutes and affects a top light or flashing obstruction light, regardless of its position, should be reported immediately to (877) 487-6867 so a Notice to Airmen (NOTAM) can be issued. As soon as the normal operation is restored, notify the same number.

This determination cancels and supersedes prior determinations issued for this structure.

If we can be of further assistance, please contact Lan Norris, at (404) 305-6645. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2016-ASO-20076-OE.

**Signature Control No: 300510236-303385753**

( DNE )

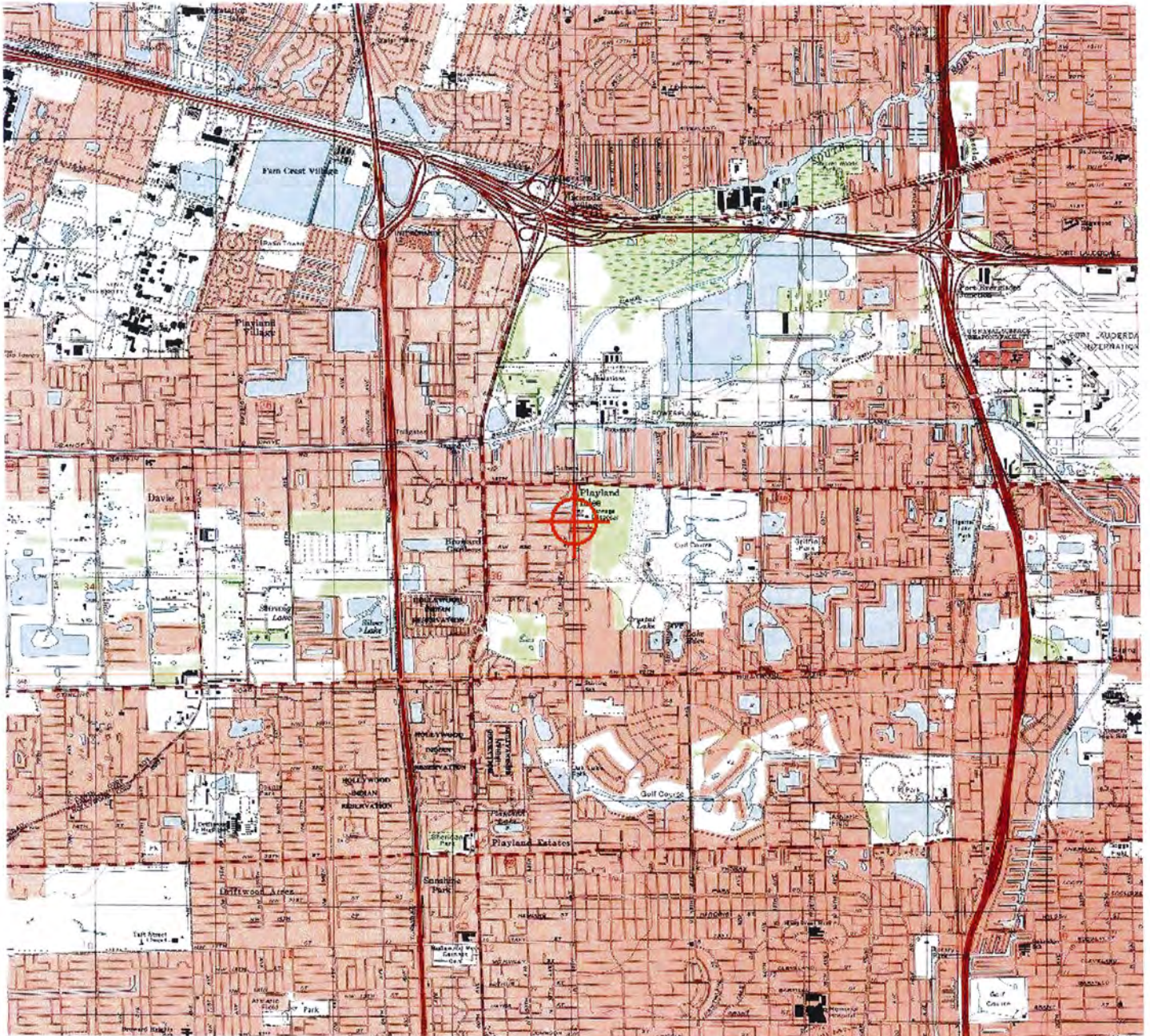
Mike Helvey

Manager, Obstruction Evaluation Group

Attachment(s)

Map(s)







## Landscape Plan Review: Broward County Water and Wastewater SVS – Utilities Plant No. 3A



**PZ Log Number:** SP-08-13MOD **Review Number:** 3

**Reviewer:** Michael McCoy **Date:** August 18, 2016

The following comments are based on a review of the plans dated June 2016, and submitted to the City with a routing date of 8/5/16, for the property located near the intersection of Griffin Rd and SW 40th Ave, Dania Beach, for compliance with the City of Dania Beach Code of Ordinances:

All previous comments have been addressed.

Please provide a PDF copy of the landscape plans to: [mmccoy@metriceng.com](mailto:mmccoy@metriceng.com).





CHEN MOORE & ASSOCIATES  
500 West Cypress Creek Road, Suite 630  
Fort Lauderdale, FL 33309  
954.730.7070  
[WWW.CHENMOORE.COM](http://WWW.CHENMOORE.COM)

### TREE EVALUATION/APPRaisal WORKSHEET

Project #: 10228B1

Project Name: DISTRICT 3A: NEW GROUND STORAGE TANK, HIGH SERVICE PUMP STATION, CHEMICAL SYSTEMS, AND STANDBY POWER GENERATOR

Date: 08.02.16

Tree #1124

#### Field Observations

|   |                               |                                        |
|---|-------------------------------|----------------------------------------|
| 1 | Species                       | Bucida buceras/ Black Olive            |
| 2 | Condition (%)                 | 60                                     |
| 3 | Trunk Size                    |                                        |
|   | Diameter (Inches)             | 20                                     |
| 4 | Location % $=(a)+(b)+(c) / 3$ | Enter field      Average of Location % |
|   | (a) Site                      | 50                                     |
|   | (b) Contribution              | 50                                     |
|   | (c) Placement                 | 45                                     |

#### Regional Plant Appraisal Committee and/or Appraiser-Developed or Modified Information

|    |                                                                                                                     |            |
|----|---------------------------------------------------------------------------------------------------------------------|------------|
| 5  | Species rating (%)                                                                                                  | 50         |
| 6  | Replacement Tree Size Diameter (Based on largest commercially available comparable tree in inches)                  | 4          |
|    | Replacement Trunk Area (in <sup>2</sup> )                                                                           | 12.6       |
| 7  | Replacement Tree Cost (Based on regional information and availability)                                              | \$300.00   |
| 8  | Installation Cost                                                                                                   | \$700.00   |
| 9  | Installed Tree Cost (#7 + #8)                                                                                       | \$1,000.00 |
| 10 | Unit Tree Cost Per Square Inch (Based on regional information and availability)                                     | \$23.81    |
| 11 | Appraised Trunk Area:<br>Tree Diameter <sup>2</sup> x 0.785                                                         | 314.00     |
| 12 | Appraised Tree Trunk Increase (#11 - #6)<br>Appraised Trunk Area - Replacement Trunk Area                           | 301.4      |
| 13 | Basic Tree Cost (#12 x #10) + (#9)                                                                                  |            |
|    | Installed tree cost x Unit tree cost + installed tree cost                                                          | \$8,176.33 |
| 14 | Appraised Value (#13 x #5 x #2 x #4)                                                                                |            |
|    | Basic tree cost x Species rating x Condition x Location                                                             | \$532.08   |
| 15 | If the Appraised Value is \$5,000 or more, round it to the nearest \$100; if it is less, round to the nearest \$10. |            |
| 16 | Appraised Value                                                                                                     | \$1,180.00 |

FILE COPY



## **RESOLUTION NO. 2015-006**

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, APPROVING THE SPECIAL EXCEPTION (SE-83-14) SUBMITTED BY MICHAEL VONDER MEULEN OF KEITH AND ASSOCIATES, INC., REPRESENTING THE PROPERTY OWNER, BROWARD COUNTY BOARD OF COUNTY COMMISSIONERS, FOR PROPERTY LOCATED AT 4980 SW 40 AVENUE, IN THE CITY OF DANIA BEACH; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.

**WHEREAS**, Chapter 28 of the Code of Ordinances, Part 6, Article 630 of the City of Dania Beach Land Development Code states that a special exception approval can be granted if the request is consistent with criteria identified in Section 630-50; and

**WHEREAS**, the applicant is requesting special exception approval to allow a water treatment facility use in an Industrial, Research, Office Commercial (IROC) zoning district;

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

**Section 1.** That that certain application (SE-83-14) for special exception is approved. It is further noted that the original site plan is maintained in the office of the Community Development Department of the City of Dania Beach.

**Section 2.** That such application must be reviewed by Broward County Aviation Department. The point of contact is William Castillo, Airport Planner located at 220 S.W. 45 Street, Suite 101, Dania Beach, Florida, 33312, (954) 359-6100.

**Section 3.** 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 fulfill the obligations imposed by a state or federal agency or undertakes actions that result in a violation of state or federal law.

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

**Section 5.** That this Resolution shall be in force and take effect immediately upon its passage and adoption and remain valid for eighteen (18) months, per Section 630 of the Dania Beach Land Development Code.



**PASSED AND ADOPTED** on March 10, 2015.

ATTEST:

*Louise Stilson*

LOUISE STILSON, CMC  
CITY CLERK



*Marco A. Salvino, Sr.*

MARCO A. SALVINO, SR.  
MAYOR

APPROVED AS TO FORM AND CORRECTNESS:

*Thomas J. Ansbro*

THOMAS J. ANSBRO  
CITY ATTORNEY

## **RESOLUTION NO. 2015-008**

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, APPROVING THE SITE PLAN (SP-08-13) SUBMITTED BY MICHAEL VONDER MEULEN OF KEITH AND ASSOCIATES, INC., REPRESENTING THE PROPERTY OWNER, BROWARD COUNTY BOARD OF COUNTY COMMISSIONERS, FOR PROPERTY LOCATED AT 4980 SW 40 AVENUE, IN THE CITY OF DANIA BEACH; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.

**WHEREAS**, Chapter 28 of the Code of Ordinances of the City of Dania Beach, which chapter contains the City Land Development Code, pursuant to Part 6, "Development Review Procedures and Requirements", Section 635, states that site plan approval is required as a condition of the issuance of a building permit; and

**WHEREAS**, the applicant, Michael Vonder Meulen of Keith and Associates, Inc., representing the property owner, Broward County Board of County Commissioners, is requesting site plan modification approval for the proposed construction of water treatment plant expansion to be located at 4980 SW 40 Avenue, in the City of Dania Beach; and

**WHEREAS**, the City's Development Review Committee (DRC), which is composed of staff, reviewed the site plan for compliance with all applicable regulations and recommends approval subject to certain conditions specified below;

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

**Section 1.** That that certain application (SP-08-13) for site plan approval is approved with the following conditions:

1. Provide approval letter or easement from the South Florida Water Management District allowing the use of its land and waterway prior to public hearing or revise site plan accordingly. Provide prior to issuance of a building permit.
2. Must obtain FAA approval prior to issuance of a building permit.
3. Provide a Hydrant (water) Flow Test to determine the available water supply to this project. The Hydrant Flow Test must be in accordance with the Broward County Amendments (effective January 12, 2012) to the Florida Fire Prevention Code (2010 Ed.), Section F-112. This test must be performed by a qualified company of the builder's choice. In addition, the static pressure at the water main shall be determined by a recorded method



(i.e. water wheel) for a minimum twenty-four (24) hour period. The actual flow test must be witnessed by and recorded data sent to the Broward Sheriff's Office Fire Marshal's Bureau, Dania Beach District in any area where water is being supplied by the City of Dania Beach Public Services.

It is further noted that the original site plan is maintained in the office of the Community Development Department of the City of Dania Beach.

**Section 2.** That such application must be reviewed by Broward County Aviation Department. The point of contact is William Castillo, Airport Planner located at 220 S.W. 45 Street, Suite 101, Dania Beach, Florida, 33312, (954) 359-6100.

**Section 3.** 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 fulfill the obligations imposed by a state or federal agency or undertakes actions that result in a violation of state or federal law.

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

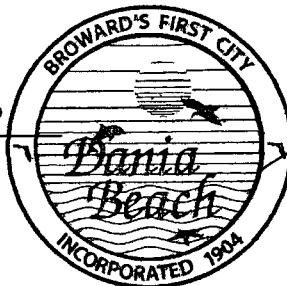
**Section 5.** That this Resolution shall be in force and take effect immediately upon its passage and adoption and remain valid for eighteen (18) months, per Section 635 of the Dania Beach Land Development Code.

**PASSED AND ADOPTED** on March 10, 2015.

ATTEST:

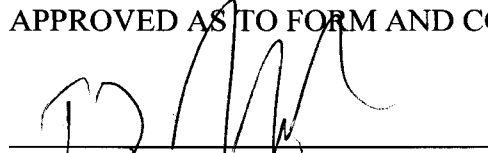


LOUISE STILSON, CMC  
CITY CLERK



MARCO A. SALVINO, SR.  
MAYOR

APPROVED AS TO FORM AND CORRECTNESS:



THOMAS J. ANSBRO  
CITY ATTORNEY

## **RESOLUTION NO. 2015-007**

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, APPROVING VARIANCE REQUESTS (VA-84-14, VA-95-14, VA-118-14, VA-119-14, VA-120-14 & VA-121-14) SUBMITTED BY MICHAEL VONDER MEULEN OF KEITH AND ASSOCIATES, INC., REPRESENTING THE PROPERTY OWNER, BROWARD COUNTY BOARD OF COUNTY COMMISSIONERS FOR PROPERTY LOCATED AT 4980 SW 40 AVENUE, IN THE CITY OF DANIA BEACH; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.

**WHEREAS**, Chapter 28 of the Code of Ordinances, Part 6, Article 625 of the City of Dania Beach Land Development Code states that a variance approval can be granted if the request is consistent with criteria identified in Section 625-40; and

**WHEREAS**, Michael Vonder Meulen of Keith and Associates, Inc., the Applicant, representing the property owner, Broward County Board of County Commissioners is requesting variance approval to provide zero (0) trees adjacent to the vehicle use areas; Code requires one (1) tree planted every forty (40) linear feet resulting in a total of twelve (12) trees required, per Section 275-90(C)(b); and

**WHEREAS**, the Applicant is requesting variance approval to dispense with a hedge material and no wall along the vehicle use areas; Code requires a continuous wall or hedge, per Section 275-90(C)(c); and

**WHEREAS**, the Applicant is requesting variance approval to dispense with a six foot (6') masonry wall separating residential use; Code requires a six foot (6') masonry wall, per Section 275-110(D)(1); and

**WHEREAS**, the applicant is requesting variance approval to provide zero (0) trees and zero (0) shrubs adjacent to residential property; code requires a minimum of one (1) tree per forty (40) linear feet (16 trees required) and one shrub per three linear feet (208 shrubs required), per Section 275-110(D)(3); and

**WHEREAS**, the Applicant is requesting variance approval to dispense with a seven foot (7') landscape buffer along the west and north property lines; Code requires a ten foot (10') minimum, per Section 275-120; and



**WHEREAS**, the Applicant is requesting variance approval to allow zero perimeter buffer trees on the property, Code requires one (1) tree per forty (40) linear feet (forty-eight (48) trees required), per Section 275-120; and

**WHEREAS**, the Applicant is requesting variance approval to dispense with hedge material along the perimeter of the property; Code requires a row of hedges along the perimeter of the property, per Section 275-120; and

**WHEREAS**, the Applicant is requesting variance approval to allow the proposed storage tank to have zero shrubs; Code requires a minimum of twenty percent (20%) of the front of the structure to be planted with shrubs, per Section 275-170(A); and

**WHEREAS**, the Applicant is requesting variance approval to allow a setback of fifty feet (50') from the side (south) property line adjacent to a residential area, and one hundred thirty-seven (137) foot setback from the residential area on the west property line; Code requires five hundred feet (500'), per Section 115-40(17);

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

**Section 1.** That those certain applications for variances (VA-84-14, VA-95-14, VA-118-14, VA-119-14, VA-120-14 and VA-121-14) are approved. It is further noted that the original site plan is maintained in the office of the Community Development Department of the City of Dania Beach.

**Section 2.** That those certain applications must be reviewed by the Broward County Aviation Department. The contact person is William Castillo, Airport Planner, located at 220 S.W. 45 Street, Suite 101, Dania Beach, Florida, 33312, (954) 359-6100.

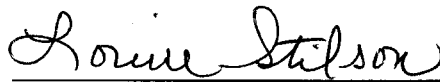
**Section 3.** That the issuance of a development permit by a municipality does not in any way create any right on the part of an Applicant to obtain a permit from a state or federal agency, and does not create any liability on the part of the municipality for issuance of the permit if the Applicant 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 4.** That all resolutions or parts of resolutions in conflict with this Resolution are repealed to the extent of such conflict.

**Section 5.** That this Resolution shall be in force and take effect immediately upon its passage and adoption and remain valid for eighteen (18) months, per Section 635 of the Dania Beach Land Development Code.

**PASSED AND ADOPTED** on March 10, 2015.

ATTEST:



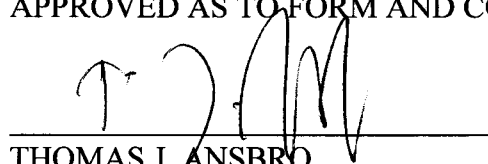
LOUISE STILSON, CMC  
CITY CLERK





MARCO A. SALVINO, SR.  
MAYOR

APPROVED AS TO FORM AND CORRECTNESS:



THOMAS J. ANSBRO  
CITY ATTORNEY





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: \_\_\_\_\_

Special Exception Extension

(SEE APPLICATION TYPE SCHEDULE ON PAGES 3 & 4)

Date Rec'd: \_\_\_\_\_

Petition No.: SE-83-14EXT

**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: 4980 SW 40<sup>th</sup> Avenue, Dania Beach FL 33314

Lot(s): Parcel A Block: \_\_\_\_\_ Subdivision: Broward County Utilities Plant No. 3A Site PB 114 P 35

Recorded Plat Name: Broward County Utilities Plant No. 3a Site

Folio Number(s): 504231110010 Legal Description: Broward County Utilities Plant No. 3A Site 114 -35 B Parcel A

Applicant/Consultant/Legal Representative (circle one) Daniel Davila/Chen Moore & Associates

Address of Applicant: 500 W Cypress Creek Rd Suite 630 Ft. Lauderdale, FL 33309

Business Telephone: 954-730-0707 Home: \_\_\_\_\_ Fax: 954-730-2030

E-mail address: ddavila@chenmoore.com

Name of Property Owner: Broward County Board of County Commissioners

Address of Property Owner: 115 S. Andrews Ave. Rm 421 Ft. Lauderdale, FL 33301

Business Telephone: 954-357-7000 Home: \_\_\_\_\_ Fax: 954-357-7295

**Explanation of Request:** Extension Special Exception Requested (SE-83-14) approved under resolution # 2015-006

*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: 4.75 AC Gross Acreage: 4.90 AC Prop. Square Footage: 5,130 (New Building)

Existing Use: Water Plant/Utilities Proposed Use: Water Plant/Utilities



Is property owned individually, by a corporation, association, or a joint venture? Yes. Broward County Board of County Commissioners

**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 Chen Moore & Associates (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 1 DAY OF June, 20 14

By:

Gregory Balicki

(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, 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: Variances Extension

(SEE APPLICATION TYPE SCHEDULE ON PAGES 3 & 4)

Date Rec'd:

VA-84-14, 95-14, 118-14, 119-14,  
Petition No.: 120-14, 121-14 ET



**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: 4980 SW 40<sup>th</sup> Avenue, Dania Beach FL 33314

Lot(s): Parcel A Block: Subdivision: Broward County Utilities Plant No. 3A Site PB 114 P 35

Recorded Plat Name: Broward County Utilities Plant No. 3a Site

Folio Number(s): 504231110010 Legal Description: Broward County Utilities Plant No. 3A Site 114 -35 B Parcel A

Applicant/Consultant/Legal Representative (circle one) Daniel Davila/Chen Moore & Associates

Address of Applicant: 500 W Cypress Creek Rd Suite 630 Ft. Lauderdale, FL 33309

Business Telephone: 954-730-0707 Home: Fax: 954-730-2030

E-mail address: ddavila@chenmoore.com

Name of Property Owner: Broward County Board of County Commissioners

Address of Property Owner: 115 S. Andrews Ave. Rm 421 Ft. Lauderdale, FL 33301

Business Telephone: 954-357-7000 Home: Fax: 954-357-7295

Extension of variances request (VA-84-14, VA-95-14, VA-118-14, VA 119-14, VA-120-14 & VA-121-14)

**Explanation of Request:** approved under resolution # 2015-007.

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: 4.75 AC Gross Acreage: 4.90 AC Prop. Square Footage: 5,130 (New Building)

Existing Use: Water Plant/Utilities Proposed Use: Water Plant/Utilities



Is property owned individually, by a corporation, association, or a joint venture? Yes. Broward County Board of County Commissioners

**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 Chen Moore & Associates (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 1 DAY OF June, 20 16

By:

Gregory Balicki

(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, 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.: \_\_\_\_\_



**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: 4980 SW 40<sup>th</sup> Avenue, Dania Beach FL 33314

Lot(s): Parcel A Block: \_\_\_\_\_ Subdivision: Broward County Utilities Plant No. 3A Site PB 114 P 35

Recorded Plat Name: Broward County Utilities Plant No. 3a Site

Folio Number(s): 504231110010 Legal Description: Broward County Utilities Plant No. 3A Site 114 -35 B Parcel A

Applicant/Consultant/Legal Representative (circle one) Daniel Davila/Chen Moore & Associates

Address of Applicant: 500 W Cypress Creek Rd Suite 630 Ft. Lauderdale, FL 33309

Business Telephone: 954-730-0707 Home: \_\_\_\_\_ Fax: 954-730-2030

E-mail address: ddavila@chenmoore.com

Name of Property Owner: Broward County Board of County Commissioners

Address of Property Owner: 115 S. Andrews Ave. Rm 421 Ft. Lauderdale, FL 33301

Business Telephone: 954-357-7000 Home: \_\_\_\_\_ Fax: 954-357-7295

Explanation of Request: Site Plan Modification for New Water Tank and associated Facilities

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: 4.75 AC Gross Acreage: 4.90 AC Prop. Square Footage: 5,130 (New Building)

Existing Use: Water Plant/Utilities Proposed Use: Water Plant/Utilities



Is property owned individually, by a corporation, association, or a joint venture? Yes. Broward County Board of County Commissioners

**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 Chen Moore & Associates (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 1 DAY OF June, 2016

By:

Gregory Balicki

(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

## Agenda Request Item

**Type of Request:** Public Hearing

**Continued from:**

### Requested Action (Identify appropriate Action or Motion)

APPROVING THE VARIANCE REQUEST (VA-93-16) SUBMITTED BY IMD INVESTMENT, FOR PROPERTY LOCATED AT 768 EAST DANIA BEACH BOULEVARD IN THE CITY OF DANIA BEACH, FLORIDA, AS DESCRIBED IN EXHIBIT "A"

### Purchasing Requests ONLY

Dept:

Acct #:

Amt:

Fund:

### Fiscal Impact/Cost Summary

### Exhibits Attached

Staff Report, Application and Backup, Resolution



**CITY OF DANIA BEACH  
COMMUNITY DEVELOPMENT DEPARTMENT  
STAFF REPORT**

**DATE:** October 25, 2016

**TO:** Robert Baldwin, City Manager

**VIA:** Marc LaFerrier, AICP, Director

**FROM:** Corinne Lajoie, AICP, Planning & Zoning Manager, LEED G.A. *CL Lajoie*

**SUBJECT:** **VA-93-16:** The applicant, IMD Investment, is requesting a sign variance for a property located at 768 East Dania Beach Boulevard.

**REQUEST  
VARIANCE**

To provide four (4) wall signs, the Land Development Code (LDC) allows only one (1); per Section 505-90(V).

**PROPERTY INFORMATION**

|                       |                                |
|-----------------------|--------------------------------|
| EXISTING ZONING:      | Gateway – Mixed Use (GTWY-MU)  |
| LAND USE DESIGNATION: | Regional Activity Center (RAC) |

**VIOLATIONS ON PROPERTY**

There are no violations on this property.

The subject property is in the Gateway – Mixed Use (GTWY-MU) zoning district and is the current location of the TNT Fireworks store. The property is located on the south side of East Dania Beach Boulevard.

**REQUEST  
VARIANCE**

The applicant is requesting a variance to allow four (4) wall signs on the front elevation of the building; only one (1) is permitted by the LDC. Two (2) signs will face East Dania Beach Boulevard. Of the four (4) signs, three (3) will be installed on the porte-cochere; one (1) sign facing east, north and west. Section 505-90(V) of the LDC states "one (1) wall sign is permitted on a building frontage."

The LDC also limits the total wall sign area to one (1) square foot per one (1) linear foot of building frontage. The building is 150 feet long. The applicant is proposing a total sign area of eighty (80) feet. This area does not include the oval "TNT" signs, as the applicant stated they should not be included in this variance request.

The applicant stated in their justification statement that the location of the building being approximately fifteen (15) feet from the road makes visibility of the property difficult for motorists traveling east and west on East Dania Beach Boulevard. Therefore, the applicant is requesting the addition signage.



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 505-180, which are identified below.

- (1) "The variance request is in harmony with the general intent and purpose of this article, and is not contrary to the public interest, especially with regard to the aesthetic impact on the surrounding area; and"
- (2) "The variance is necessary in order for the sign to achieve the level of visibility and effectiveness typical for conforming signs within the same zoning district in the city and intended by this article; and"
- (3) "The impaired visibility or effectiveness of the signage allowed in this article would result in unnecessary or undue hardship; and"
- (4) "The hardship is not a result of the applicant's actions, financial hardship, or any inconvenience of complying with the code, but are a result of:
  - (a) Conditions that are unique to the land, building, site configuration; or
  - (b) Conditions that are unique to the configuration of the site in relation to adjacent sites or features; or
  - (c) Other unique conditions that are not self-created by the applicant."
- (5) "The request is the minimum necessary deviation from the requirements of this article to provide for reasonable and adequate sign visibility and effectiveness, with due consideration for the aesthetic of the sign and its scale relative to that of buildings and signs on the same and adjacent properties."

#### **RECOMMENDATION**

The request meets the Variance criteria identified in the City's Land Development Code (LDC) requirements. Approve the resolution.

## **Lajoie, Corinne**

---

**From:** From Sign-D-Sign <signdsign@gmail.com>  
**Sent:** Wednesday, October 12, 2016 2:01 PM  
**To:** Lajoie, Corinne  
**Subject:** Re: TNT sign variance

Hi, No we don't Want The 2 oval only 1 on the top existing sign, Total Building Front 150' Linear Ft, Total Existing Sign is 134.4 SQ Ft With TNT oval Sign,

On Wed, Oct 12, 2016 at 11:44 AM, Lajoie, Corinne <cchurch@daniabeachfl.gov> wrote:

I count a total of 6 signs if I include the oval "TNT". Only 1 sign is permitted with a sign area of 1 sf per 1 linear foot of building frontage. At this point I have 2 questions:

1. Are you intending to include the 2 "TNT" signs in the variance request?
2. What is the linear footage of the building? I need this measurement to determine the square footage of signage allowed.

Thank you.

Corinne Lajoie, AICP, LEED GA

Planning and Zoning Manager

City of Dania Beach, FL

**From:** From Sign-D-Sign [mailto:signdsign@gmail.com]  
**Sent:** Friday, October 07, 2016 12:24 PM  
**To:** Lajoie, Corinne; Itzhak Dickstein  
**Subject:** Re: TNT sign variance

Hi, Corinne, we apply permit for existing main building sign we only changing new letters & Logo , old sign is too old, we keeping same design, Sizes & color, Variance we apply on Entrance Canopy sign , only one sign Facing to north on canopy 16"x96", others on canopy EAST & WEST, total two sign facing to north, Variance we Apply for canopy three side signs, Any question please call 305-710-5082 or Email me



Thanks, Aftab Khan

On Fri, Oct 7, 2016 at 11:45 AM, Lajoie, Corinne <[cchurch@daniabeachfl.gov](mailto:cchurch@daniabeachfl.gov)> wrote:

Good morning.

I am working on your sign variance request but noticed that you also have a building permit in for another sign. Can you please tell me how many TOTAL signs you are proposing on this property, as the code allows only 1.

Thank you.

Corinne Lajoie, AICP, LEED GA

Planning and Zoning Manager

City of Dania Beach, FL

--

Thanks For Choosing Sign-D-Sign

Ph: [954-921-6362](tel:954-921-6362)

Sign D Sign

715 NW 20th Ave.

Fort Lauderdale,

FL-33311

--

Thanks For Choosing Sign-D-Sign

Ph: 954-921-6362

Sign D Sign

715 NW 20th Ave.

Fort Lauderdale,

FL-33311

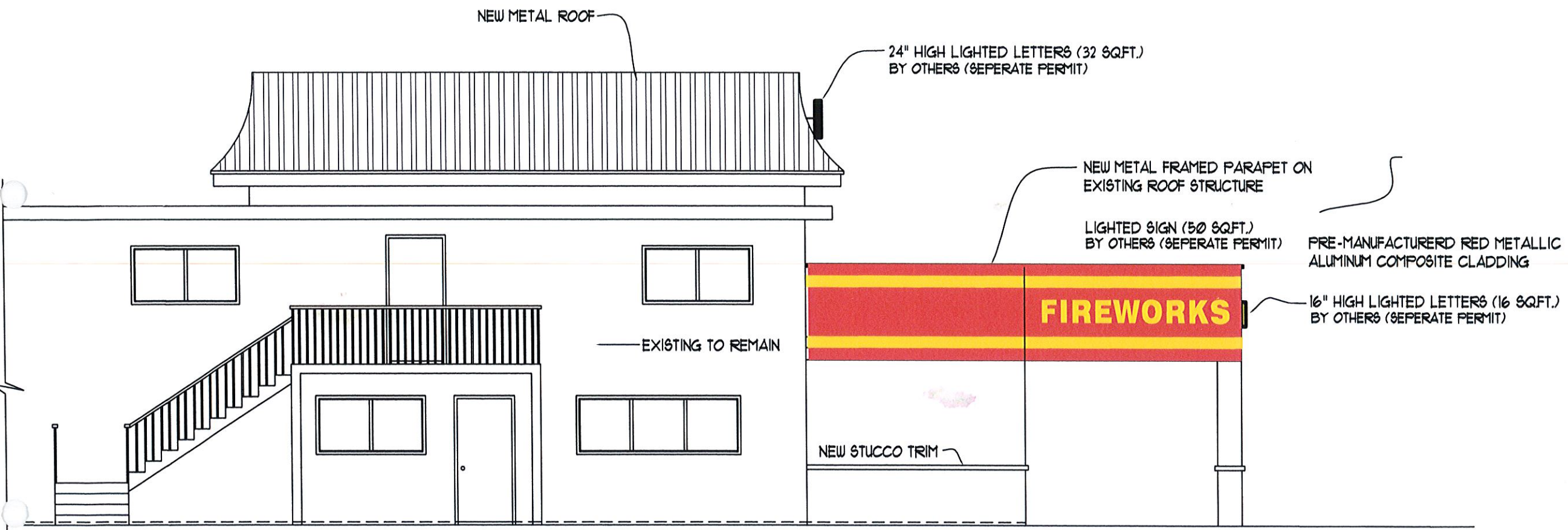




RECEIVED  
SEP 19 2016  
Planning  
Department

FILE COPY

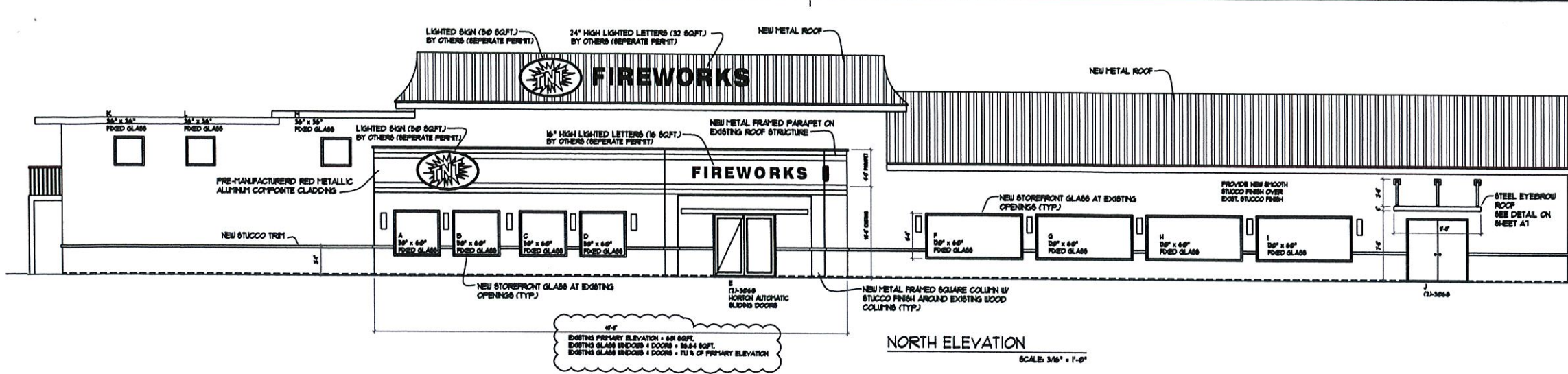




EAST ELEVATION

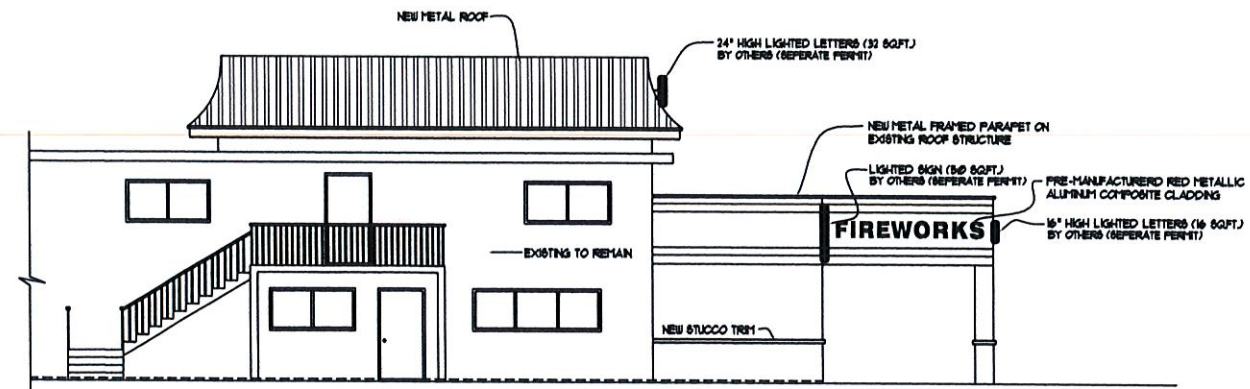
SCALE: 3/16" = 1'-0"





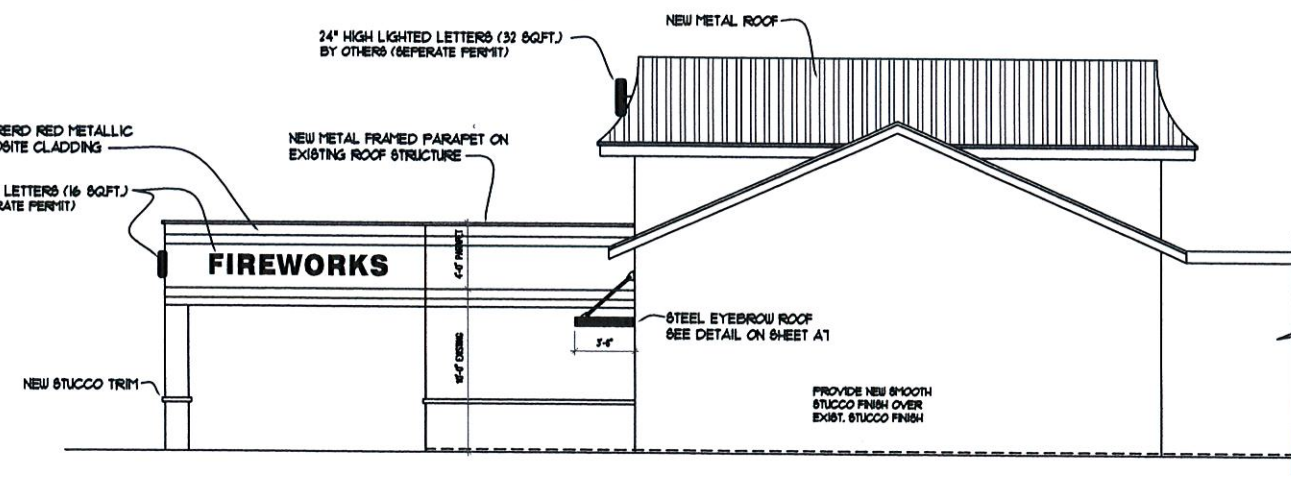
NORTH ELEVATION

SCALE: 3/16" = 1'-0"



EAST ELEVATION

SCALE: 3/16" = 1'-0"



WEST ELEVATION

SCALE: 3/16" = 1'-0"

Architectural Design, Inc.  
108 S.E. 8th Avenue, Suite 116, Ft. Lauderdale, FL 33301  
Tel: 954.965.5291 Fax: 954.756.1577  
www.ArchitecturalDesign.com  
AR 0017087

Seal

Date: Javier F. Acebal  
4004 Arthur Street  
Hollywood, FL  
FL License: AR 0017087

Project: Exterior Renovation for:  
TNT FIREWORKS  
768 E. DANIA BEACH BLVD.  
DANIA, FL

Revisions:  
4-26-18

Sheet Title:

Date: 03-08-2018  
Drawn By: JAZ / MRF  
Sheet No.: A-4  
Drawing 4 of 8





Sec. 505-180. - Relief from requirements, sign variances.

(A)

A sign variance may be granted pursuant to the procedures and requirements of article 625, except that the criteria for granting variances in section 625-40 shall be replaced with the following criteria:

(1)

The variance request is in harmony with the general intent and purpose of this article, and is not contrary to the public interest, especially with regard to the aesthetic impact on the surrounding area; and

(2)

The variance is necessary in order for the sign to achieve the level of visibility and effectiveness typical for conforming signs within the same zoning district in the city and intended by this article; and

(3)

The appearance of the City

The impaired visibility or effectiveness of the signage allowed in this article would result in unnecessary or undue hardship; and

(4)

The hardship is not a result of the applicant's actions, financial hardship, or any inconvenience of complying with the code, but are a result of:

(a)

Conditions that are unique to the land, building, site configuration; or

(b) Requirements of the Franchise

Conditions that are unique to the configuration of the site in relation to adjacent sites or features; or

(c) Not applicable

Other unique conditions that are not self-created by the applicant.

(5) Not applicable

The request is the minimum necessary deviation from the requirements of this article to provide for reasonable and adequate sign visibility and effectiveness, with due consideration for the aesthetic of the sign and its scale relative to that of buildings and signs on the same and adjacent properties; and

(B) Preserving the Character + Welfare of the Community

A sign variance shall not be granted to allow a type of sign that is prohibited in section 505-50 (prohibited signs).

FILE COPY



(C)

An application for a sign variance shall be made with the community development department. Notice shall be as provided in section 610-20 (table of public notice requirements).

(D)

The provisions of the building code pertaining to unsafe structures shall apply to signs that were permitted through the sign variance process.

(Ord. No. 2012-009, § 2(Exh. A), 5-8-12)



City of Dania Beach, Florida  
Department of Community Development  
Planning and Zoning Division  
(954) 924-6805 X3643  
(954) 922-2687 Fax

### Standard Development Application

SEP 19 2016

Planning  
Department

- ☐ Administrative Variance
- ☐ Land Use Amendment
- ☐ Plat
- ☐ Rezoning
- ☐ Site Plan
- ☐ Special Exception
- ☒ Variance
- ☐ Other: \_\_\_\_\_

Date Rec'd: \_\_\_\_\_

Petition No.: \_\_\_\_\_

VA-93-10

(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: 768 E DANIA BEACH BLVD

Lot(s): \_\_\_\_\_ Block: \_\_\_\_\_ Subdivision: \_\_\_\_\_

Recorded Plat Name: \_\_\_\_\_

Folio Number(s): SD42-35-00-0300 Legal Description: \_\_\_\_\_

Applicant/Consultant/Legal Representative (circle one) IMD INVESTMENT

Address of Applicant: 768 E DANIA BEACH BLVD DANIA BEACH

Business Telephone: 954 599 3059 Home: \_\_\_\_\_ Fax: \_\_\_\_\_

E-mail address: SignDesign@gmail.com

Name of Property Owner: IMD INVESTMENT INC.

Address of Property Owner: 5711 PALMER TREE LANE DANIA BEACH FL 33314

Business Telephone: 954 599 3059 Home: \_\_\_\_\_ Fax: \_\_\_\_\_

**Explanation of Request:** Install Signs East & West side of Canopy  
For **Plats** please provide proposed **Plat Name** for **Variances** please attach **Criteria Statement** as per **Section 625.40 of the Land Development Code.**

Prop. Net Acreage: \_\_\_\_\_ Gross Acreage: \_\_\_\_\_ Prop. Square Footage: \_\_\_\_\_

Existing Use: \_\_\_\_\_ Proposed Use: \_\_\_\_\_



Is property owned individually, by a corporation, association, or a joint venture? \_\_\_\_\_

**AUTHORIZED REPRESENTATIVE**

I/we are fully aware of the request being made to the City of Dania Beach. If I/We are unable to be present, I/we hereby authorize \_\_\_\_\_ (individual/firm) to represent me/us in all matters related to this application. I/we hereby acknowledge that the applicable fee was established to offset administrative costs and is not refundable.

I/we are fully aware that all approvals automatically expire within 12 months of City of Dania Beach Planning and Zoning Board or City Commission approval, or pursuant to the expiration timeframe listed in Part 6 of the Dania Beach Land Development Code.

STATE OF FLORIDA  
COUNTY OF BROWARD  
The foregoing instrument  
was acknowledged

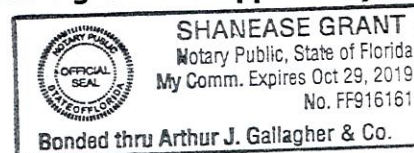
By: \_\_\_\_\_  
(Owner / Agent signature\*)

BEFORE ME THIS 22 DAY OF JUNE, 2016

By: SHANEASE GRANT  
(Print name of person acknowledging)

(Joint owner signature if applicable)

Notary Shane Grant  
(Signature of Notary Public – State of FL)



Personally known ☒ or Produced Identification \_\_\_\_\_

Type of identification produced: FL DL 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                                                                                                                                                                                                                                                                                                                                                                             |
|-------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>LAND USE</b>                                                               |                                                                                                                                                                                                                                                                                                                                                                                 |
| 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<br><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<br><i>Includes Staff processing, 2 review cycles, advertising and notice costs</i>                                                                                                                                                                                                                           |
| <b>ZONING</b>                                                                 |                                                                                                                                                                                                                                                                                                                                                                                 |
| Change of Zoning (Rezoning)                                                   | Less than 2 acres - \$2,500.00<br>Greater than 2 acres - \$6,000.00<br><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<br>General Text - \$2,000.00<br><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<br>(Subdivision) Filing fee = \$2550.00 plus \$100 per acre or portion of such area<br><i>Includes Staff processing, 2 review cycles, advertising and notice costs</i>                                                                                                                         |
| Delegation Request                                                            | \$1,500.00<br><i>Includes Staff processing, 2 review cycles, advertising and notice costs</i>                                                                                                                                                                                                                                                                                   |
| <b>SITE PLAN</b>                                                              |                                                                                                                                                                                                                                                                                                                                                                                 |
| Residential, Hotel, Condo-Hotel, Time-Share, Motel                            | <b>Filing fee</b> = \$1,000.00 <b>PLUS</b> \$10.00 per unit<br><b>Plus</b> retainer for staff/consultant review, administrative and notice cost \$5,000.00<br><b>Minimum fee = \$6,100.00</b><br><i>Includes Staff processing, 2 review cycles, advertising and notice costs</i>                                                                                                |
| All other uses                                                                | <b>Filing fee</b> = \$1,000.00 <b>PLUS</b> the following:<br>\$5.00 : 100 s.f. for 1 <sup>st</sup> 10,000 s.f., \$2.00 : 100 s.f. in excess of 10,000 s.f.<br><b>Plus</b> retainer for staff/consultant review, administrative and notice cost \$4,000.00<br><b>Minimum fee = \$5,500.00</b><br><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><br><i>Additional variances associated with any revision to a site plan are charged according to the associated variance type.</i>                                                                                                                                                                      |
| Extension of Approval(s)<br>(Site plan, variance, special exception requests) | \$1,250.00 – Single Extension ( <b>PLUS</b> ) 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.**

|                                                                                  |                                                                                                                                                                                                                                                                   |
|----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>SPECIAL EXCEPTION</b>                                                         |                                                                                                                                                                                                                                                                   |
| SPECIAL EXCEPTION<br>(Excluding cell towers)                                     | Filing fee = \$3,700.00 plus \$200.00 per acre or portion of such area<br><i>Includes Staff processing, 2 review cycles, advertising and notice costs</i>                                                                                                         |
| SPECIAL EXCEPTION<br>(Cellular Towers)                                           | Filing fee = \$4,000<br><i>Includes Staff processing, 2 review cycles, advertising and notice costs</i>                                                                                                                                                           |
| <b>Additional Resubmittal</b><br>(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. |
| <b>VARIANCES, APPEALS &amp; WAIVERS</b>                                          |                                                                                                                                                                                                                                                                   |
| 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<br>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 <b>PLUS</b> any outside costs incurred by the city as per "Section 685-10"                                                                                                                                                                              |

*Revised – 8-23-11 As per City Commission Approval Resolution #2011-090*

## **RESOLUTION NO. 2016-145**

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, APPROVING THE VARIANCE REQUEST (VA-93-16) SUBMITTED BY IMD INVESTMENT, FOR PROPERTY LOCATED AT 768 EAST DANIA BEACH BOULEVARD IN THE CITY OF DANIA BEACH, FLORIDA, AS DESCRIBED IN EXHIBIT "A"; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.

**WHEREAS**, pursuant to Chapter 28, the "Land Development Code," Part 6, "Development Review Procedures And Requirements," Article 625, "Variances" of the Land Development Code (the "LDC"), IMD Investment on behalf of the property owner (the "Applicant"), has applied to the City of Dania Beach (the "City"), for approval of variance request (VA-93-16) for property legally described in Exhibit "A", a copy of which is made a part of and incorporated into this Resolution by this reference; and

**WHEREAS**, LDC Section 625-40 states that the City Commission may grant a variance based on its determination that the petitioner has demonstrated that the criteria identified in the LDC have been satisfied; and

**WHEREAS**, the Applicant is requesting a variance (VA-93-16) to provide four (4) wall signs, where LDC Section 505-90(V) permits one sign; and

**WHEREAS**, the Applicant has provided sufficient justification demonstrating compliance with the approval criteria to meet the requirements of the LDC; and

**WHEREAS**, public notice was provided in accordance with law; and

**WHEREAS**, the City Commission finds that approval of the requested variance is consistent with the City's Land Development Code and Comprehensive Plan;

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

**Section 1.** That the foregoing "WHEREAS" clauses are ratified and confirmed as being true and correct and they are made a specific part of this Resolution.

**Section 2.** That pursuant to Chapter 28, the "Land Development Code," Part 6, "Development Review Procedures And Requirements," Article 625, "Variances" the variance application (VA-93-16) is approved.



**Section 3.** Pursuant to Section 625-50 “Expiration of Variances” of the Land Development Code, the variance approval shall automatically expire and become null and void unless the Applicant files a complete building permit application with construction drawings within eighteen (18) months from the date of this Resolution.

**Section 4.** That the issuance of a development permit by a municipality does not in any way create any right on the part of an applicant to obtain a permit from a state or federal agency, and does not create any liability on the part of the municipality for issuance of the permit if the applicant fails to obtain requisite approvals or does not fulfill the obligations imposed by a state or federal agency, or undertakes actions that result in a violation of state or federal law.

**Section 5.** 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 October 25, 2016.

ATTEST:

---

LOUISE STILSON, CMC  
CITY CLERK

---

MARCO A. SALVINO, SR.  
MAYOR

APPROVED AS TO FORM AND CORRECTNESS:

---

THOMAS J. ANSBRO  
CITY ATTORNEY

EXHIBIT "A"  
LEGAL DESCRIPTION

35-50-42 DESC AS COMM AT THE NW COR OF THE E1/2 OF THE NE1/2 OF THE SW1/4 OF THE SW1/4 OF SEC 504235 RUN SLY ON W LINE FOR 22.66 TO PT ON S R/W LINE OF DANIA BEACH BLVD TO POB, RUN ELY 332.65, THENCE SLY 641.32, WLY 332.78, NLY 642.50 TO POB



EXHIBIT “B”

(VA-93-16)

# CITY OF DANIA BEACH

## Agenda Request Item

**Type of Request:** Public Hearing

**Continued from:**

### Requested Action (Identify appropriate Action or Motion)

APPROVING THE “GREATER ST. RUTH MISSIONARY BAPTIST CHURCH PLAT” (PL-047-14) SUBMITTED BY CAULFIELD AND WHEELER, INC., ON BEHALF OF ST. RUTH MISSIONARY BAPTIST CHURCH INC., FOR PROPERTY LOCATED AT NW 9TH AVENUE AND NW 3RD STREET IN THE CITY OF DANIA BEACH, FLORIDA

### Purchasing Requests ONLY

Dept:

Acct #:

Amt:

Fund:

### Fiscal Impact/Cost Summary

### Exhibits Attached

Staff report, Resolution, Applicant and backup, Plat





**CITY OF DANIA BEACH  
COMMUNITY DEVELOPMENT DEPARTMENT  
STAFF REPORT**

**DATE:** October 25, 2016

**TO:** Robert Baldwin, City Manager

**VIA:** Marc LaFerrier, AICP, Director *[Signature]*

**FROM:** Corinne Lajoie, AICP, Planning and Zoning Manager, LEED G.A. *[Signature]*

**SUBJECT:** **PL-47-14:** The applicant, St. Ruth's Missionary Baptist Church, Inc., is requesting plat approval for the property generally located at 355 NW 9 Avenue.

**REQUEST  
PLAT**

To establish a perimeter plat with access from NW 9 Avenue for a church use.

---

**PROPERTY INFORMATION**

|                       |                                                |
|-----------------------|------------------------------------------------|
| EXISTING ZONING:      | Neighborhood Office and Banking District (C-1) |
| LAND USE DESIGNATION: | Regional Activity Center                       |

**VIOLATIONS**

There are no open violations on this property.

The subject property is more than three (3) acres in size and located on the north side of Collins Elementary School between NW 9 Avenue and NW 12 Avenue. This property is the future location of the St. Ruth's Missionary Baptist Church.

**PLAT**

The plat provides a seventeen and a half (17.5) foot Right-of-Way dedication for NW 9 Avenue. The uses identified in the plat note include 9,000 square feet of church, 5,000 square feet of administration, and 6,500 square feet of child care facility.

**Development Review Committee**

The plat was reviewed by the Development Review Committee, which includes representative from the BSO Fire, Public Services, the City's landscape consultant and the Planning Division. The applicant has addressed all of staff comments.

In addition to the plat, the applicant has also submitted an application for a site plan which may be heard at a future City Commission meeting.

**RECOMMENDATION**

The plat application meets all applicable regulations. Recommend approval of the resolution.

## **RESOLUTION NO. 2016-146**

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, APPROVING THE "GREATER ST. RUTH MISSIONARY BAPTIST CHURCH PLAT" (PL-047-14) SUBMITTED BY CAULFIELD AND WHEELER, INC., ON BEHALF OF ST. RUTH MISSIONARY BAPTIST CHURCH INC., FOR PROPERTY LOCATED AT NW 9<sup>TH</sup> AVENUE AND NW 3<sup>RD</sup> STREET IN THE CITY OF DANIA BEACH, FLORIDA; PROVIDING FOR CONFLICTS; FURTHER, PROVIDING FOR AN EFFECTIVE DATE.

**WHEREAS**, pursuant to Chapter 28 of the Code of Ordinances of the City of Dania Beach (the "Code"), which chapter contains the City Land Development Code (the "LDC"), pursuant to Part 6, "Development Review Procedures and Requirements", Article 640 "Plats", it is stated that since June 4, 1953, no principal building may be constructed on any lot unless a plat including the lot has been approved by both the City Commission and the Broward County Commission, and recorded in the official records of Broward County; and

**WHEREAS**, Caulfield and Wheeler, Inc., on behalf of Greater St. Ruth Missionary Baptist Church (the "Applicant"), is requesting plat approval (PL-047-14), for property legally described in attached Exhibit "A", a copy of which is made a part of and incorporated into this Resolution by this reference; and

**WHEREAS**, the "Greater St. Ruth Missionary Baptist Church Plat" (PL-047-14), is restricted to 9,000 square feet of Church, 5,000 square feet of Administration, and 6,500 square feet of Child Care Facility; and

**WHEREAS**, on September 23, 2014, the City Development Review Committee (the "DRC"), which includes representatives from the Broward Sheriff's Office, Broward Fire Department, Public Services Department, the City's landscape consultant and the Planning Division staff, reviewed the plat for compliance with all applicable regulations; and

**WHEREAS**, staff recommends approval of the plat; and

**WHEREAS**, the City Commission conducted a duly noticed public hearing in accordance with Article 640 of the LDC; and

**WHEREAS**, the City Commission finds that the approval of the proposed plat will protect the public health, safety and welfare of residents of the City, and furthers the purposes, goals, objectives and policies of the City's Comprehensive Plan;



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

**Section 1.** That the foregoing “WHEREAS” clauses are ratified and confirmed as being true and correct, and they are made a specific part of this Resolution.

**Section 2.** That the application for the “Greater St. Ruth Missionary Baptist Church” (PL-047-14), a copy of which is attached as composite Exhibit “B”, which is made a part of and incorporated into this Resolution by this reference, is approved.

**Section 3.** 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 4.** Such application must be reviewed by the Broward County Aviation Department; the point of contact is William Castillo, Airport Planner located at 220 S.W. 45 Street, Suite 101, Dania Beach, Florida, 33312, (954) 359-6100.

**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** October 25, 2016.

ATTEST:

---

LOUISE STILSON, CMC  
CITY CLERK

---

MARCO A. SALVINO, SR.  
MAYOR

APPROVED AS TO FORM AND CORRECTNESS:

---

THOMAS J. ANSBRO  
CITY ATTORNEY

## **EXHIBIT "A"**

### **Legal Description**

A PORTION OF THE NORTH ONE HALF (N. ½) OF THE SOUTHWEST ONE QUARTER (S.W. ¼) OF THE NORTHWEST ONE QUARTER (N.W. ¼) OF SECTION 34, TOWNSHIP 50 SOUTH, RANGE 42 EAST THE CITY OF DANIA BEACH, BROWARD COUNTY, FLORIDA, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT THE SOUTHWEST CORNER OF THE NORTH ONE HALF (N. ½) OF THE SOUTHWEST ONE QUARTER (S.W. ¼) OF THE NORTHWEST ONE QUARTER (N.W. ¼) OF SAID SECTION 34; THENCE N.88°56'37"E. ALONG THE SOUTH LINE OF THE NORTH ONE HALF (N. ½) OF THE SOUTHWEST ONE QUARTER (S.W. ¼) OF THE NORTHWEST ONE QUARTER (N.W. ¼) OF SAID SECTION 34, SAID LINE ALSO BEING THE NORTH LINE OF PARCEL "A", COLLINS PARC PLAT NO. 2, AS RECORDED IN PLAT BOOK 155, PAGE 33 OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA, AND THE NORTH LINE OF BLOCKS A, B AND C, DANETTE, AS RECORDED IN PLAT BOOK 16, PAGE 65 OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA, A DISTANCE OF 1,001.18 FEET TO A POINT OF INTERSECTION WITH THE WEST RIGHT-OF-WAY LINE OF N.W. 9<sup>TH</sup> AVENUE, AS SHOWN AS THIRD COURT N.W. ON THE CORRECTED PLAT OF DANIA MANOR, AS RECORDED IN PLAT BOOK 10, PAGE 53 OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA; THENCE N.01°48'36"E. ALONG SAID WEST RIGHT OF WAY LINE, A DISTANCE OF 159.92 FEET; THENCE S.87°09'23"W., A DISTANCE OF 1,001.15 FEET TO A POINT OF INTERSECTION WITH THE WEST LINE OF THE NORTHWEST ONE QUARTER (N.W. ¼) OF SAID SECTION 34; THENCE S.01°45'58"E. ALONG THE WEST LINE OF THE NORWEST ONE QUARTER (N.W. ¼) OF SAID SECTION 34, A DISTANCE OF 128.69 FEET TO THE POINT OF BEGINNING.

SAID LANDS SITUATE, LYING AND BEING IN THE CITY OF DANIA BEACH, BROWARD COUNTY, FLORIDA.

CONTAINING 144,456 SQUARE FEET/3.3163 ACRES MORE OR LESS.



**EXHIBIT “B”**

**Greater St. Ruth Missionary Baptist Church Plat**



City of Dania Beach, Florida  
Department of Community Development  
Planning and Zoning Division  
(954) 924-6805 X3643  
(954) 922-2687 Fax

## Standard Development Application

APR 03 2014  
Planning  
Department

- ☐ Administrative Variance
- ☒ Land Use Amendment
- ☒ Plat
- ☐ Rezoning
- ☒ Site Plan
- ☐ Special Exception
- ☐ Variance
- ☐ Other: \_\_\_\_\_

Date Rec'd: \_\_\_\_\_

Petition No.: SP-046-14

PL-047-14

(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: 335 NW 9<sup>th</sup> Avenue, Dania Beach, FL 33004

Lot(s): \_\_\_\_\_ Block: \_\_\_\_\_ Subdivision: \_\_\_\_\_ See attached survey.

Recorded Plat Name: Greater St. Ruth's Missionary Baptist Church

Folio Number(s): 50423400 0200 See attached. Legal Description: See attached.

Applicant/Consultant/Legal Representative (circle one) St. Ruth's Missionary Baptist Church, Inc.

Address of Applicant: PO Box 698, Dania Beach, FL 33004

Business Telephone: 954-315-7020 Home: \_\_\_\_\_ Fax: 954-315-7030

E-mail address: tstanley@dstephenson.com

Name of Property Owner: St. Ruth's Missionary Baptist Church, Inc.

Address of Property Owner: PO Box 698, Dania Beach, FL 33004

Business Telephone: 954-922-2529 Home: N/A Fax: 954-922-2547

Explanation of Request: Site plan and plat approval.

*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: 3.3 ac Gross Acreage: 3.3 ac Prop. Square Footage: 143,748 sf

Existing Use: Vacant Proposed Use: church



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 D. Stephenson Construction (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: Earnest Jones  
(Owner / Agent signature\*)

BEFORE ME THIS 5th DAY OF February, 20 14

By:

Earnest Jones  
(Print name of person acknowledging)

(Joint owner signature if applicable)

Notary Ruth White  
(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.**





|                        |                                          |                |                 |
|------------------------|------------------------------------------|----------------|-----------------|
| <b>Site Address</b>    | NW 12 AVENUE, DANIA BEACH                | <b>ID #</b>    | 5042 34 00 0200 |
| <b>Property Owner</b>  | ST RUTH MISSIONARY<br>BAPTIST CHURCH INC | <b>Millage</b> | 0413            |
| <b>Mailing Address</b> | PO BOX 698 DANIA BEACH FL 33004          | <b>Use</b>     | 00              |

|                                      |                                                                                                                                                                                                                            |
|--------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Abbreviated Legal Description</b> | 34-50-42 W 35 OF THE FOL DESC PARCEL, BEG SW COR OF N1/2 OF SW1/4 OF NW1/4 OF SAID SEC,E 876.11 M/L TO A PT 125 W OF SE COR OF W3/4, N 155.16 M/L TO S R/W/L OF FPL EASE,W 876.13,M/L TO W/L OF SEC 34,S 128.43 M/L TO POB |
|--------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

The just values displayed below were set in compliance with **Sec. 193.011**, Fla. Stat., and include a reduction for costs of sale and other adjustments required by **Sec. 193.011(8)**.

| <b>Property Assessment Values</b>                                                                                                                                                                                                                                                                                 |         |          |                     |                      |        |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|----------|---------------------|----------------------|--------|
| <a href="#">Click here to see 2013 Exemptions and Taxable Values to be reflected on the Nov. 1, 2013 tax bill.</a>                                                                                                                                                                                                |         |          |                     |                      |        |
| Year                                                                                                                                                                                                                                                                                                              | Land    | Building | Just / Market Value | Assessed / SOH Value | Tax    |
| 2014                                                                                                                                                                                                                                                                                                              | \$2,180 |          | \$2,180             | \$2,180              |        |
| 2013                                                                                                                                                                                                                                                                                                              | \$2,180 |          | \$2,180             | \$2,180              | \$4.00 |
| 2012                                                                                                                                                                                                                                                                                                              | \$2,180 |          | \$2,180             | \$2,180              | \$4.00 |
| <b>IMPORTANT:</b> The 2014 values currently shown are "roll over" values from 2013. These numbers will change frequently online as we make various adjustments until they are finalized on June 1. Please check back here AFTER June 1, 2014, to see the actual proposed 2014 assessments and portability values. |         |          |                     |                      |        |

| <b>2014 Exemptions and Taxable Values by Taxing Authority</b> |         |              |           |             |
|---------------------------------------------------------------|---------|--------------|-----------|-------------|
|                                                               | County  | School Board | Municipal | Independent |
| <b>Just Value</b>                                             | \$2,180 | \$2,180      | \$2,180   | \$2,180     |
| <b>Portability</b>                                            | 0       | 0            | 0         | 0           |
| <b>Assessed/SOH</b>                                           | \$2,180 | \$2,180      | \$2,180   | \$2,180     |
| <b>Homestead</b>                                              | 0       | 0            | 0         | 0           |
| <b>Add. Homestead</b>                                         | 0       | 0            | 0         | 0           |
| <b>Wid/Vet/Dis</b>                                            | 0       | 0            | 0         | 0           |
| <b>Senior</b>                                                 | 0       | 0            | 0         | 0           |
| <b>Exempt Type 30</b>                                         | \$2,180 | \$2,180      | \$2,180   | \$2,180     |
| <b>Taxable</b>                                                | 0       | 0            | 0         | 0           |

| <b>Sales History</b> |       |         |                  | <b>Land Calculations</b> |        |      |
|----------------------|-------|---------|------------------|--------------------------|--------|------|
| Date                 | Type  | Price   | Book/Page or CIN | Price                    | Factor | Type |
| 3/5/2010             | WD-D  | \$2,200 | 46965 / 726      | \$21,780                 | 0.10   | AC   |
| 2/22/2010            | OSA-T |         | 46965 / 724      |                          |        |      |
| 2/13/1985            | QCD   | \$500   | 12324 / 717      |                          |        |      |
|                      |       |         |                  |                          |        |      |
|                      |       |         |                  |                          |        |      |
|                      |       |         |                  | <b>Adj. Bldg. S.F.</b>   |        |      |

| <b>Special Assessments</b> |             |              |              |             |             |              |              |             |
|----------------------------|-------------|--------------|--------------|-------------|-------------|--------------|--------------|-------------|
| <b>Fire</b>                | <b>Garb</b> | <b>Light</b> | <b>Drain</b> | <b>Impr</b> | <b>Safe</b> | <b>Storm</b> | <b>Clean</b> | <b>Misc</b> |



|    |  |  |  |  |  |    |  |  |
|----|--|--|--|--|--|----|--|--|
| 04 |  |  |  |  |  | DS |  |  |
| A  |  |  |  |  |  |    |  |  |
| 10 |  |  |  |  |  | .1 |  |  |



- Streets
- Parcels
- Aerials (2013)
- County Boundary

## Map

0 60 ft

Created on 1/2/2014 11:40:52 AM using ArcIMS 4.0.1. Source: Broward County Property Appraiser



The just values displayed below were set in compliance with [Sec. 193.011](#), Fla. Stat., and include a reduction for costs of sale and other adjustments required by [Sec. 193.011\(8\)](#).

[Click here to see 2013 Exemptions and Taxable Values to be reflected on the Nov. 1, 2013 tax bill.](#)

**IMPORTANT:** The 2014 values currently shown are "roll over" values from 2013. These numbers will change frequently online as we make various adjustments until they are finalized on June 1. Please check back here AFTER June 1, 2014, to see the actual proposed 2014 assessments and portability values.

|                       | County    | School Board | Municipal | Independent |
|-----------------------|-----------|--------------|-----------|-------------|
| <b>Just Value</b>     | \$340,160 | \$340,160    | \$340,160 | \$340,160   |
| <b>Portability</b>    | 0         | 0            | 0         | 0           |
| <b>Assessed/SOH</b>   | \$340,160 | \$340,160    | \$340,160 | \$340,160   |
| <b>Homestead</b>      | 0         | 0            | 0         | 0           |
| <b>Add. Homestead</b> | 0         | 0            | 0         | 0           |
| <b>Wid/Vet/Dis</b>    | 0         | 0            | 0         | 0           |
| <b>Senior</b>         | 0         | 0            | 0         | 0           |
| <b>Exempt Type 30</b> | \$340,160 | \$340,160    | \$340,160 | \$340,160   |
| <b>Taxable</b>        | 0         | 0            | 0         | 0           |

## Special Assessments

1/2/2014 11:41 AM

|    |  |  |  |  |  |     |  |  |
|----|--|--|--|--|--|-----|--|--|
| 04 |  |  |  |  |  | DS  |  |  |
| L  |  |  |  |  |  |     |  |  |
| 1  |  |  |  |  |  | 3.7 |  |  |





- Streets
- Parcels
- Aerials (2013)
- County Boundary

# Map

0 52 ft

Created on 1/2/2014 11:41:37 AM using ArcIMS 4.0.1. Source: Broward County Property Appraiser



The just values displayed below were set in compliance with [Sec. 193.011](#), Fla. Stat., and include a reduction for costs of sale and other adjustments required by [Sec. 193.011\(8\)](#).

[Click here to see 2013 Exemptions and Taxable Values to be reflected on the Nov. 1, 2013 tax bill.](#)

**IMPORTANT:** The 2014 values currently shown are "roll over" values from 2013. These numbers will change frequently online as we make various adjustments until they are finalized on June 1. Please check back here AFTER June 1, 2014, to see the actual proposed 2014 assessments and portability values.

|                | County   | School Board | Municipal | Independent |
|----------------|----------|--------------|-----------|-------------|
| Just Value     | \$55,870 | \$55,870     | \$55,870  | \$55,870    |
| Portability    | 0        | 0            | 0         | 0           |
| Assessed/SOH   | \$55,870 | \$55,870     | \$55,870  | \$55,870    |
| Homestead      | 0        | 0            | 0         | 0           |
| Add. Homestead | 0        | 0            | 0         | 0           |
| Wid/Vet/Dis    | 0        | 0            | 0         | 0           |
| Senior         | 0        | 0            | 0         | 0           |
| Exempt Type 30 | \$55,870 | \$55,870     | \$55,870  | \$55,870    |
| Taxable        | 0        | 0            | 0         | 0           |

## Special Assessments

1/2/2014 11:42 AM



|    |  |  |  |  |  |    |  |  |
|----|--|--|--|--|--|----|--|--|
| 04 |  |  |  |  |  | DS |  |  |
| L  |  |  |  |  |  |    |  |  |
| 45 |  |  |  |  |  | .6 |  |  |



- Streets
- Parcels
- Aerials (2013)
- County Boundary

## Map

0 63 ft

Created on 1/2/2014 11:42:22 AM using ArcIMS 4.0.1. Source: Broward County Property Appraiser



## Leigh Kerr

---

**From:** Joseph Sanches <jsanches@dstephen.com>  
**Sent:** Tuesday, February 11, 2014 6:36 PM  
**To:** Leigh Kerr  
**Cc:** dave@cwiasoc.com  
**Subject:** RE: St Ruth's - Application Form/Fee Schedule

Leigh,

This is what I calculate for the fee. Let me know if this is correct based on a 3.3 acre site and 13,449sf of buildings.

| Plat Fee      |          |         |             |
|---------------|----------|---------|-------------|
|               |          | \$      | 2,550.00    |
| 4             | \$ 50.00 | \$      | 200.00      |
|               |          |         | \$ 2,750.00 |
| Site Plan Fee |          |         |             |
| Sq. Ft.       | /100     | \$      | 1,000.00    |
| 10,000        | 100      | \$ 5.00 | \$ 500.00   |
| 3,449         | 34.49    | \$ 2.00 | \$ 68.98    |
| 13,449        |          | \$      | 4,000.00    |
|               |          |         | \$ 5,568.98 |
| Check Total:  |          |         | \$ 8,318.98 |

**From:** Leigh Kerr [mailto:Lkerr808@bellsouth.net]  
**Sent:** Wednesday, February 05, 2014 3:37 PM  
**To:** Joseph Sanches  
**Subject:** FW: St Ruth's - Application Form/Fee Schedule

**From:** Leigh Kerr [mailto:Lkerr808@bellsouth.net]  
**Sent:** Monday, January 13, 2014 3:07 PM  
**To:** 'Joseph Sanches'  
**Subject:** St Ruth's - Application Form/Fee Schedule

**PAYMENT DATE**

04/03/2014

**COLLECTION STATION**

City Hall Window 2

**RECEIVED FROM**St Ruth Missionary Baptist  
Church**DESCRIPTION**

145 NW 5 ve Dania Beach, FL 33004

**City of Dania Beach**  
100 W. Dania Beach Blvd.  
Dania Beach, FL 33004**BATCH NO.**

2014-07000946

**RECEIPT NO.**

2014-00055867

**CASHIER**

fincashier2

| PAYMENT CODE |  | RECEIPT DESCRIPTION                            |        | TRANSACTION AMOUNT |
|--------------|--|------------------------------------------------|--------|--------------------|
| PSP          |  | Appl Review - Standard<br>SP-046-14, PL-047-14 |        | \$5,568.98         |
| PSP          |  | Appl Review - Standard<br>SP-046-14, PL-047-14 |        | \$2,750.00         |
| Payments:    |  | Type                                           | Detail | Amount             |
|              |  | Check                                          | 1002   | \$5,568.98         |
|              |  | Check                                          | 1010   | \$2,750.00         |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |
|              |  |                                                |        |                    |



## Anson Stuart

---

**From:** Lajoie, Corinne <cchurch@ci.dania-beach.fl.us>  
**Sent:** Thursday, August 4, 2016 2:47 PM  
**To:** Anson Stuart  
**Cc:** Dave Lindley (dave@cwiasoc.com)  
**Subject:** RE: St. Ruth Baptist Church (Re-Platting PL04714)

This application is 2 years old. If, at this time, you would like to proceed with the Plat application please provide 1-24" X 36" signed and sealed set of plans, 1- 11"X 17" signed and sealed plans and 1 copy on disk of the latest set of plans for the plat. Because we are currently short staffed, and very busy, we only accept submittals on the 1<sup>st</sup> Thursday and 3<sup>rd</sup> Wednesday of each month. Therefore our next submittal day (after today) is August 15<sup>th</sup>. Submittal on August 15th will get the plat on the October 10<sup>th</sup> City Commission agenda.

Please let me know if you have any additional questions.

Corinne Lajoie, AICP, LEED GA  
Planning and Zoning Manager  
City of Dania Beach, FL

---

**From:** Anson Stuart [mailto:[astuart@dstephenson.com](mailto:astuart@dstephenson.com)]  
**Sent:** Thursday, August 04, 2016 2:32 PM  
**To:** Lajoie, Corinne  
**Subject:** RE: St. Ruth Baptist Church (Re-Platting PL04714)

Okay.

Is there any further action required on our (Client's) end?

And when will the hearing be?

Thanks,

Anson M. Stuart, AIA, PMP, LEED GA, ICC (B-2)  
Project Manager  
Cell: (954) 604-8976



*Build Like Champions!*

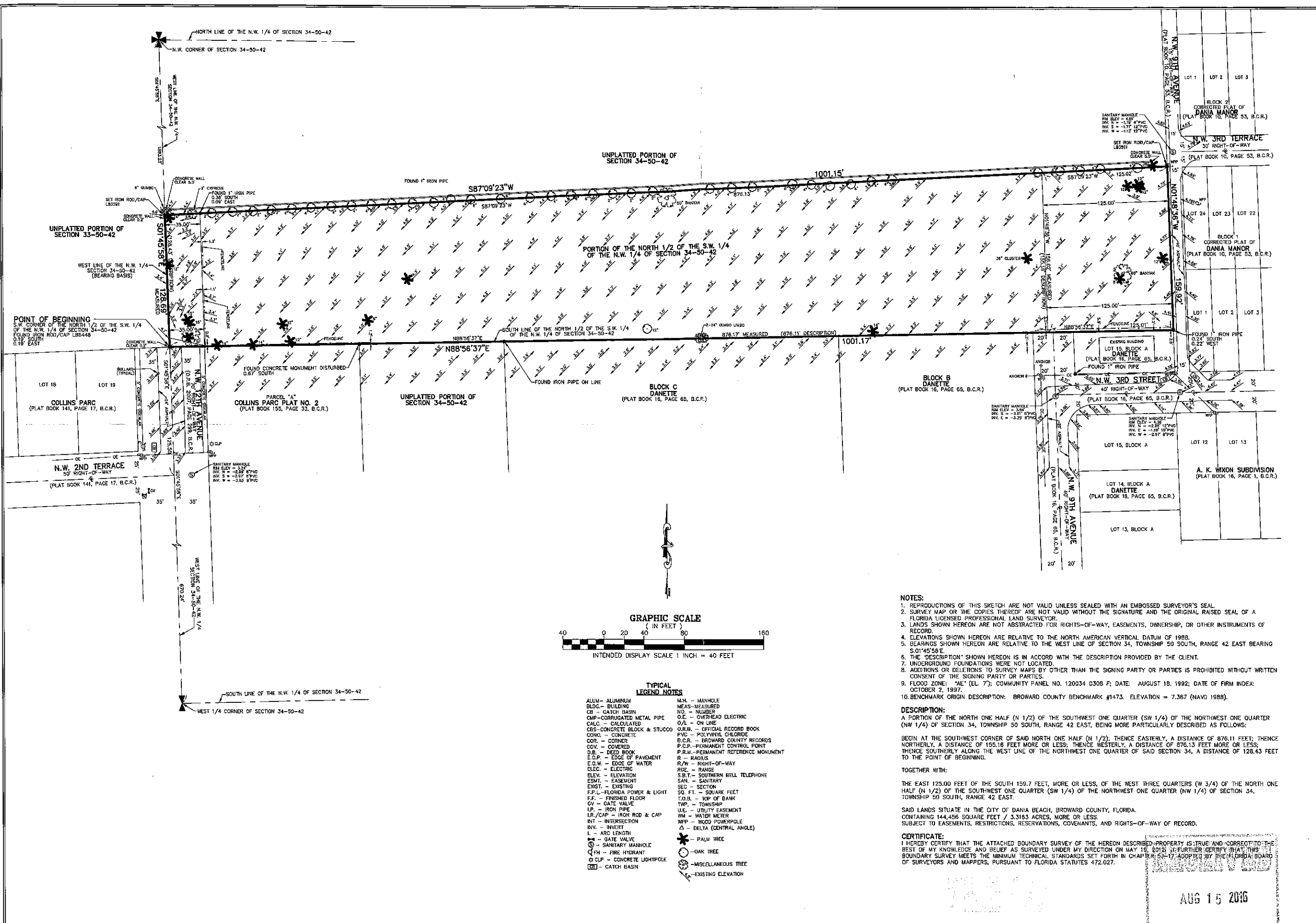
[www.dstephenson.com](http://www.dstephenson.com)

CGC 1521515

7270 NW 12 Street, Suite 345  
Miami, FL 33126  
Phone 305.370.3028  
Fax 305.602.8480  
[astuart@dstephenson.com](mailto:astuart@dstephenson.com)



FILE COPY



- NOTES:**
1. REPRODUCTIONS OF THIS SKETCH ARE NOT VALID UNLESS SEALED WITH AN EMBOSSED SURVEYOR'S SEAL.
  2. SURVEY MAP OR THE COPIES THEREOF ARE NOT VALID WITHOUT THE SIGNATURE AND THE ORIGINAL RAISED SEAL OF A FLORIDA LICENSED PROFESSIONAL LAND SURVEYOR.
  3. LANDS SHOWN HEREON ARE NOT ABSTRACTED FOR RIGHTS-OF-WAY, EASEMENTS, OWNERSHIP, OR OTHER INSTRUMENTS OF RECORD.
  4. ELEVATIONS SHOWN HEREON ARE RELATIVE TO THE NORTH AMERICAN VERTICAL DATUM OF 1988.
  5. BEARINGS SHOWN HEREON ARE RELATIVE TO THE WEST LINE OF SECTION 34, TOWNSHIP 50 SOUTH, RANGE 42 EAST BEARING S.01°45'58"E.
  6. THE "DESCRIPTION" SHOWN HEREON IS IN ACCORD WITH THE DESCRIPTION PROVIDED BY THE CLIENT.
  7. UNDERGROUND FOUNDATIONS WERE NOT LOCATED.
  8. ADDITIONS OR DELETIONS TO SURVEY MAPS BY OTHER THAN THE SIGNING PARTY OR PARTIES IS PROHIBITED WITHOUT WRITTEN CONSENT OF THE SIGNING PARTY OR PARTIES.
  9. FLOOD ZONE: "AE" (EL. 7); COMMUNITY PANEL NO. 120034 0308 F; DATE: AUGUST 18, 1992; DATE OF FIRM INDEX: OCTOBER 2, 1997.
  10. BENCHMARK ORIGIN DESCRIPTION: BROWARD COUNTY BENCHMARK #1473. ELEVATION = 7.367 (NAVD 1988).

**DESCRIPTION:**  
A PORTION OF THE NORTH ONE HALF (N 1/2) OF THE SOUTHWEST ONE QUARTER (SW 1/4) OF THE NORTHWEST ONE QUARTER (NW 1/4) OF SECTION 34, TOWNSHIP 50 SOUTH, RANGE 42 EAST, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGIN AT THE SOUTHWEST CORNER OF SAID NORTH ONE HALF (N 1/2); THENCE EASTERLY, A DISTANCE OF 876.11 FEET; THENCE NORTHERLY, A DISTANCE OF 159.18 FEET MORE OR LESS; THENCE WESTERLY, A DISTANCE OF 876.13 FEET MORE OR LESS; THENCE SOUTHERLY ALONG THE WEST LINE OF THE NORTHWEST ONE QUARTER OF SAID SECTION 34, A DISTANCE OF 128.43 FEET TO THE POINT OF BEGINNING.

TOGETHER WITH:  
THE EAST 125.00 FEET OF THE SOUTH 159.7 FEET, MORE OR LESS, OF THE WEST THREE QUARTERS (W 3/4) OF THE NORTH ONE HALF (N 1/2) OF THE SOUTHWEST ONE QUARTER (SW 1/4) OF THE NORTHWEST ONE QUARTER (NW 1/4) OF SECTION 34, TOWNSHIP 50 SOUTH, RANGE 42 EAST.

SAID LANDS SITUATE IN THE CITY OF DANIA BEACH, BROWARD COUNTY, FLORIDA.  
CONTAINING 144,456 SQUARE FEET / 3.3183 ACRES, MORE OR LESS.  
SUBJECT TO EASEMENTS, RESTRICTIONS, RESERVATIONS, COVENANTS, AND RIGHTS-OF-WAY OF RECORD.

**CERTIFICATE:**  
I HEREBY CERTIFY THAT THE ATTACHED BOUNDARY SURVEY OF THE HEREON DESCRIBED PROPERTY IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AS SURVEYED UNDER MY DIRECTION ON MAY 19, 2012. I FURTHER CERTIFY THAT THIS BOUNDARY SURVEY MEETS THE MINIMUM TECHNICAL STANDARDS SET FORTH IN CHAPTER 51-17, ADOPTED BY THE FLORIDA BOARD OF SURVEYORS AND MAPPERS, PURSUANT TO FLORIDA STATUTES 472.027.

AUG 15 2016

CAULFIELD & WHEELER, INC.  
CIVIL ENGINEERING - LAND PLANNING  
LANDSCAPE ARCHITECTURE - SURVEYING  
7900 GLADES ROAD - SUITE 100  
BOCA RATON, FLORIDA 33434  
PHONE (561) 992-1991 / FAX (561) 750-1452

DATE 5/23/12  
DRAWN BY JC  
F.B./ P.C. ELEC  
SCALE AS SHOWN

DAVID P. LINDLEY  
REGISTERED LAND  
SURVEYOR NO. 5009  
STATE OF FLORIDA  
L.B. 3591

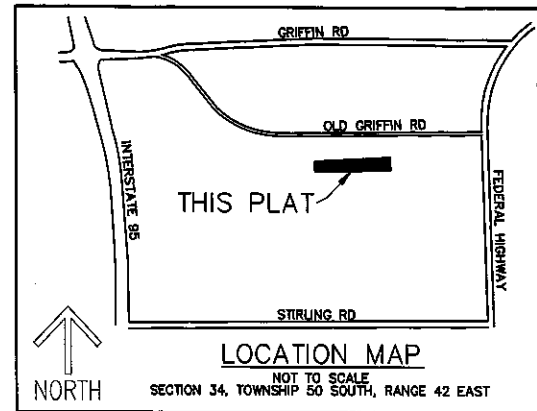
JOB # 6222  
SHT. NO. 1  
OF 1 SHEETS



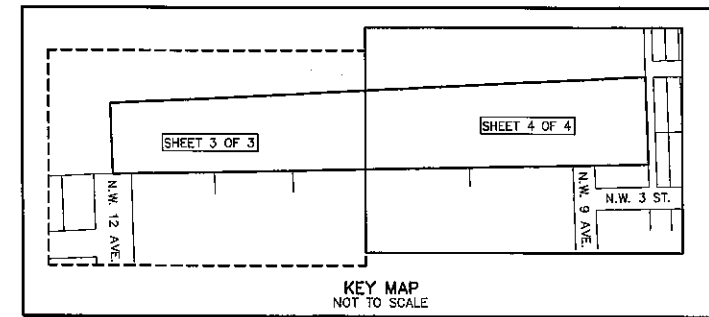
# GREATER ST. RUTH MISSIONARY BAPTIST CHURCH

A PORTION OF THE NORTH ONE HALF (N. 1/2) OF THE SOUTHWEST ONE QUARTER (S.W. 1/4) OF THE NORTHWEST ONE QUARTER (N.W. 1/4) OF SECTION 34, TOWNSHIP 50 SOUTH, RANGE 42 EAST THE CITY OF DANIA BEACH, BROWARD COUNTY, FLORIDA

PLAT BOOK \_\_\_\_\_ PAGE \_\_\_\_\_  
SHEET 1 OF 4



THIS INSTRUMENT PREPARED BY  
DAVID P. LINDLEY  
OF  
**CAULFIELD and WHEELER, INC.**  
SURVEYORS - ENGINEERS - PLANNERS  
7900 GLADES ROAD, SUITE 100  
BOCA RATON, FLORIDA 33434  
OFFICE (561)392-1991 FAX (561)750-1452  
CERTIFICATE OF AUTHORIZATION NO. LB 3591  
JUNE - 2014



## DESCRIPTION

A PORTION OF THE NORTH ONE HALF (N. 1/2) OF THE SOUTHWEST ONE QUARTER (S.W. 1/4) OF THE NORTHWEST ONE QUARTER (N.W. 1/4) OF SECTION 34, TOWNSHIP 50 SOUTH, RANGE 42 EAST THE CITY OF DANIA BEACH, BROWARD COUNTY, FLORIDA, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT THE SOUTHWEST CORNER OF THE NORTH ONE HALF (N. 1/2) OF THE SOUTHWEST ONE QUARTER (S.W. 1/4) OF THE NORTHWEST ONE QUARTER (N.W. 1/4) OF SAID SECTION 34; THENCE N.88°56'37"E. ALONG THE SOUTH LINE OF THE NORTH ONE HALF (N. 1/2) OF THE SOUTHWEST ONE QUARTER (S.W. 1/4) OF THE NORTHWEST ONE QUARTER (N.W. 1/4) OF SAID SECTION 34, SAID LINE ALSO BEING THE NORTH LINE OF PARCEL "A", COLLINS PARC PLAT NO. 2, AS RECORDED IN PLAT BOOK 155, PAGE 33 OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA, AND THE NORTH LINE OF BLOCKS A, B AND C, DANETTE, AS RECORDED IN PLAT BOOK 16, PAGE 65 OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA, A DISTANCE OF 1,001.18 FEET TO A POINT OF INTERSECTION WITH THE WEST RIGHT-OF-WAY LINE OF N.W. 9TH AVENUE, AS SHOWN AS THIRD COURT N.W. ON THE CORRECTED PLAT OF DANIA MANOR, AS RECORDED IN PLAT BOOK 10, PAGE 53 OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA; THENCE N.01°48'36"E. ALONG SAID WEST RIGHT-OF-WAY LINE, A DISTANCE OF 159.92 FEET; THENCE S.87°09'23"W., A DISTANCE OF 1,001.15 FEET TO A POINT OF INTERSECTION WITH THE WEST LINE OF THE NORTHWEST ONE QUARTER (N.W. 1/4) OF SAID SECTION 34; THENCE S.01°45'58"E. ALONG THE WEST LINE OF THE NORTHWEST ONE QUARTER (N.W. 1/4) OF SAID SECTION 34, A DISTANCE OF 128.89 FEET TO THE POINT OF BEGINNING.

SAID LANDS SITUATE, LYING AND BEING IN THE CITY OF DANIA BEACH, BROWARD COUNTY, FLORIDA.  
CONTAINING 144,456 SQUARE FEET/3.3183 ACRES MORE OR LESS.

## DEDICATION

STATE OF FLORIDA) SS  
COUNTY OF BROWARD) SS

KNOW ALL MEN BY THESE PRESENTS THAT ST. RUTH MISSIONARY BAPTIST CHURCH, INC., A FLORIDA NON PROFIT CORPORATION, OWNER OF THE LAND SHOWN HEREON AS GREATER ST. RUTH MISSIONARY BAPTIST CHURCH, HAS CAUSED THE SAME TO BE SURVEYED AND PLATTED, AS SHOWN HEREON, AND DOES HEREBY DEDICATE AS FOLLOWS:

PARCEL A, AS SHOWN HEREON, IS HEREBY RESERVED BY ST. RUTH MISSIONARY BAPTIST CHURCH, INC., A FLORIDA NON PROFIT CORPORATION, ITS HEIRS, SUCCESSORS AND ASSIGNS, FOR PROPER PURPOSES CONSISTENT WITH THE CURRENT ZONING REGULATIONS OF THE CITY OF DANIA BEACH, FLORIDA.

THE ADDITIONAL RIGHT-OF-WAY, AS SHOWN HEREON, IS HEREBY DEDICATED TO THE CITY OF DANIA BEACH, FLORIDA, FOR ROAD RIGHT-OF-WAY AND ROAD RELATED PURPOSES.

IN WITNESS WHEREOF, THE ABOVE NAMED ST. RUTH MISSIONARY BAPTIST CHURCH, INC., A FLORIDA NON PROFIT CORPORATION, HAS CAUSED THESE PRESENTS TO BE SIGNED BY ITS \_\_\_\_\_ AND ITS CORPORATE SEAL TO BE AFFIXED HERETO, THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, 201\_\_\_\_.

ST. RUTH MISSIONARY BAPTIST CHURCH, INC.  
A FLORIDA NON PROFIT CORPORATION

WITNESS: \_\_\_\_\_

BY: \_\_\_\_\_

PRINT NAME: \_\_\_\_\_

WITNESS: \_\_\_\_\_

PRINT NAME: \_\_\_\_\_

## ACKNOWLEDGMENT

STATE OF FLORIDA) SS  
COUNTY OF BROWARD) SS

BEFORE ME PERSONALLY APPEARED \_\_\_\_\_ WHO IS \_\_\_\_\_ AS PERSONALLY KNOWN TO ME OR HAS PRODUCED \_\_\_\_\_ AS IDENTIFICATION, AND WHO EXECUTED THE FOREGOING INSTRUMENT AS \_\_\_\_\_ OF ST. RUTH MISSIONARY BAPTIST CHURCH, INC., A FLORIDA NON PROFIT CORPORATION, AND ACKNOWLEDGED TO AND BEFORE ME THAT HE EXECUTED SUCH INSTRUMENT AS SUCH OFFICER OF SAID CORPORATION, AND THAT THE SEAL AFFIXED TO THE FOREGOING INSTRUMENT IS THE CORPORATE SEAL OF SAID CORPORATION AND THAT IT WAS AFFIXED TO SAID INSTRUMENT BY DUE AND REGULAR CORPORATE AUTHORITY, AND THAT SAID INSTRUMENT IS THE FREE ACT AND DEED OF SAID CORPORATION.

WITNESS MY HAND AND OFFICIAL SEAL THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, 201\_\_\_\_.

MY COMMISSION EXPIRES: \_\_\_\_\_  
NOTARY PUBLIC

COMMISSION NUMBER: \_\_\_\_\_  
PRINT NAME

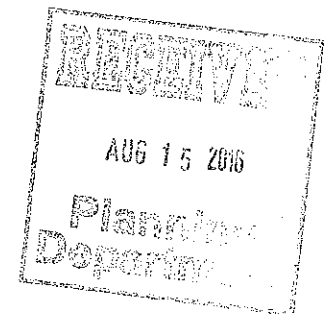
## SURVEYOR'S CERTIFICATION

STATE OF FLORIDA) SS  
COUNTY OF PALM BEACH) SS

I HEREBY CERTIFY THAT THE ATTACHED PLAT IS A TRUE AND CORRECT REPRESENTATION OF THE LANDS RECENTLY SURVEYED, SUBDIVIDED AND PLATTED UNDER MY RESPONSIBLE DIRECTION AND SUPERVISION, THAT THE SURVEY DATA SHOWN CONFORMS TO THE APPLICABLE REQUIREMENTS OF CHAPTER 177, PART 1, FLORIDA STATUTES, AND WITH THE APPLICABLE SECTIONS OF CHAPTER 54-17, FLORIDA ADMINISTRATIVE CODE, PURSUANT TO SECTION 472.027, FLORIDA STATUTES, AS REQUIRED TO COMPLY WITH THE BROWARD COUNTY LAND DEVELOPMENT CODE. THE PERMANENT REFERENCE MONUMENTS (P.R.M.'S) WERE SET IN ACCORDANCE WITH SECTION 177.091 OF SAID CHAPTER 177, ON THIS 25 DAY OF August, 2016 A.D. THE BENCHMARKS SHOWN ARE REFERENCED TO NATIONAL GEODETIC VERTICAL DATUM OF 1929 IN CONFORMITY WITH STANDARDS ADOPTED BY THE NATIONAL OCEAN SURVEY FOR THIRD ORDER CONTROL STANDARDS.

DATE: 8/5/16

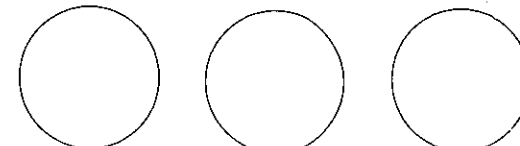
DAVID P. LINDLEY,  
PROFESSIONAL SURVEYOR AND MAPPER  
FLORIDA REGISTRATION NO. 5005  
CAULFIELD AND WHEELER, INC.  
CERTIFICATE OF AUTHORIZATION NO. 3591  
7900 GLADES ROAD SUITE 100  
BOCA RATON, FL. 33434



ST. RUTH MISSIONARY  
BAPTIST CHURCH, INC.

ST. RUTH MISSIONARY  
BAPTIST CHURCH, INC.  
NOTARY

SURVEYOR

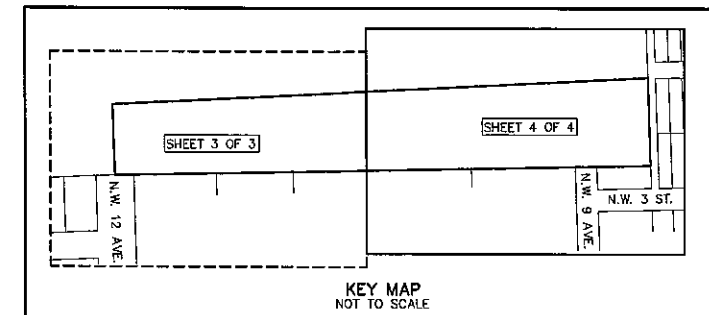


THIS INSTRUMENT PREPARED BY  
DAVID P. LINDLEY  
OF  
**CAULFIELD and WHEELER, INC.**  
SURVEYORS - ENGINEERS - PLANNERS  
7900 GLADES ROAD, SUITE 100  
BOCA RATON, FLORIDA 33434  
OFFICE (561)392-1991 FAX (561)750-1452  
CERTIFICATE OF AUTHORIZATION NO. LB 3591  
JUNE - 2014

# GREATER ST. RUTH MISSIONARY BAPTIST CHURCH

A PORTION OF THE NORTH ONE HALF (N. 1/2) OF THE SOUTHWEST ONE QUARTER (S.W. 1/4) OF THE NORTHWEST ONE QUARTER (N.W. 1/4)  
OF SECTION 34, TOWNSHIP 50 SOUTH, RANGE 42 EAST  
THE CITY OF DANIA BEACH, BROWARD COUNTY, FLORIDA

PLAT BOOK \_\_\_\_\_ PAGE \_\_\_\_\_  
SHEET 2 OF 4



## CITY COMMISSION

THIS IS TO CERTIFY THAT THIS PLAT, ENTITLED GREATER ST. RUTH MISSIONARY BAPTIST CHURCH, WAS APPROVED AND ACCEPTED BY THE CITY COMMISSION OF THE CITY OF DANIA BEACH, FLORIDA, BY ORDINANCE NO. \_\_\_\_\_ ADOPTED THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, 201\_\_\_\_, A.D., AND THAT BY SAID RESOLUTION ALL THOROUGHFARES SHOWN ON THIS PLAT WERE ACCEPTED IN THE NAME OF SAID CITY.

NO BUILDING PERMITS SHALL BE ISSUED FOR THE CONSTRUCTION, EXPANSION, AND/OR CONVERSION OF A BUILDING WITHIN THIS PLAT UNTIL SUCH TIME AS THE DEVELOPER PROVIDES THIS MUNICIPALITY WITH WRITTEN CONFIRMATION FROM BROWARD COUNTY THAT ALL APPLICABLE IMPACT FEES HAVE BEEN PAID OR ARE NOT DUE.

BY: \_\_\_\_\_, MAYOR

## CITY PLANNING AND ZONING BOARD

THIS IS TO CERTIFY THAT THIS PLAT HAS BEEN APPROVED BY THE PLANNING AND ZONING BOARD OF THE CITY OF DANIA BEACH, FLORIDA, AND HAS BEEN APPROVED AND ACCEPTED FOR RECORD THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, 201\_\_\_\_, A.D.

BY: \_\_\_\_\_, CHAIRPERSON

## BROWARD COUNTY PLANNING COUNCIL

THIS IS TO CERTIFY THAT THE BROWARD COUNTY PLANNING COUNCIL APPROVED THIS PLAT SUBJECT TO ITS COMPLIANCE WITH THE DEDICATION OF RIGHTS-OF-WAY FOR TRAFFICWAYS THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, 201\_\_\_\_.

BY: \_\_\_\_\_, CHAIRPERSON

THIS PLAT COMPLIES WITH THE APPROVAL OF THE BROWARD COUNTY PLANNING COUNCIL OF THE ABOVE DATE AND IS APPROVED AND ACCEPTED FOR RECORD THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, 201\_\_\_\_.

BY: \_\_\_\_\_, EXECUTIVE DIRECTOR OR DESIGNEE

## BROWARD COUNTY FINANCE AND ADMINISTRATIVE SERVICES DEPARTMENT, COUNTY RECORDS DIVISION- RECORDING SECTION

THIS PLAT WAS FILED FOR RECORD THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, 201\_\_\_\_, AND RECORDED IN PLAT BOOK \_\_\_\_\_, PAGES \_\_\_\_\_ THROUGH \_\_\_\_\_, RECORD VERIFIED.

ATTEST: BERTHA HENRY BY: \_\_\_\_\_  
COUNTY ADMINISTRATOR DEPUTY

## BROWARD COUNTY FINANCE AND ADMINISTRATIVE SERVICES DEPARTMENT, COUNTY RECORDS DIVISION-MINUTES SECTION

THIS IS TO CERTIFY THAT THIS PLAT COMPLIES WITH THE PROVISIONS OF CHAPTER 177, FLORIDA STATUTES, AND WAS ACCEPTED FOR RECORD BY THE BOARD OF COUNTY COMMISSIONERS OF BROWARD COUNTY, FLORIDA, THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, 201\_\_\_\_, A.D.

ATTEST: BERTHA HENRY BY: \_\_\_\_\_  
COUNTY ADMINISTRATOR DEPUTY

BY: \_\_\_\_\_  
MAYOR  
COUNTY COMMISSION

## BROWARD COUNTY ENVIRONMENTAL PROTECTION AND GROWTH MANAGEMENT DEPARTMENT

THIS IS TO CERTIFY THAT THIS PLAT HAS BEEN APPROVED AND ACCEPTED FOR RECORD THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, 201\_\_\_\_.

BY: \_\_\_\_\_, DIRECTOR/DESIGNEE

## BROWARD COUNTY HIGHWAY CONSTRUCTION AND ENGINEERING DIVISION

THIS PLAT HAS BEEN REVIEWED FOR CONFORMITY WITH CHAPTER 177, PART 1, FLORIDA STATUTES AND IS APPROVED AND ACCEPTED FOR RECORDATION.

BY: \_\_\_\_\_, DATE \_\_\_\_\_ BY: \_\_\_\_\_, DATE \_\_\_\_\_  
RICHARD TORNESE, DIRECTOR ROBERT P. LEGG, JR., PROFESSIONAL SURVEYOR AND MAPPER  
FLORIDA PROFESSIONAL ENGINEER FLORIDA REGISTRATION NO. LS 4030  
REGISTRATION NO. 40263

BROWARD  
COUNTY  
COMMISSION

BROWARD  
COUNTY  
ENGINEER

BROWARD  
COUNTY  
SURVEYOR

CITY OF DANIA BEACH  
COMMISSION

CITY OF DANIA BEACH  
ENGINEER

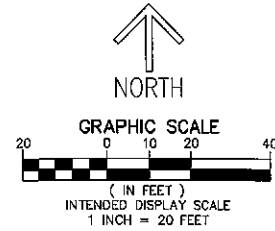


THIS INSTRUMENT PREPARED BY  
DAVID P. LINDLEY  
OF  
**CAULFIELD and WHEELER, INC.**  
SURVEYORS - ENGINEERS - PLANNERS  
7900 GLADES ROAD, SUITE 100  
BOCA RATON, FLORIDA 33434  
OFFICE (561)392-1991 FAX (561)750-1452  
CERTIFICATE OF AUTHORIZATION NO. LB 3591  
JUNE - 2014

# GREATER ST. RUTH MISSIONARY BAPTIST CHURCH

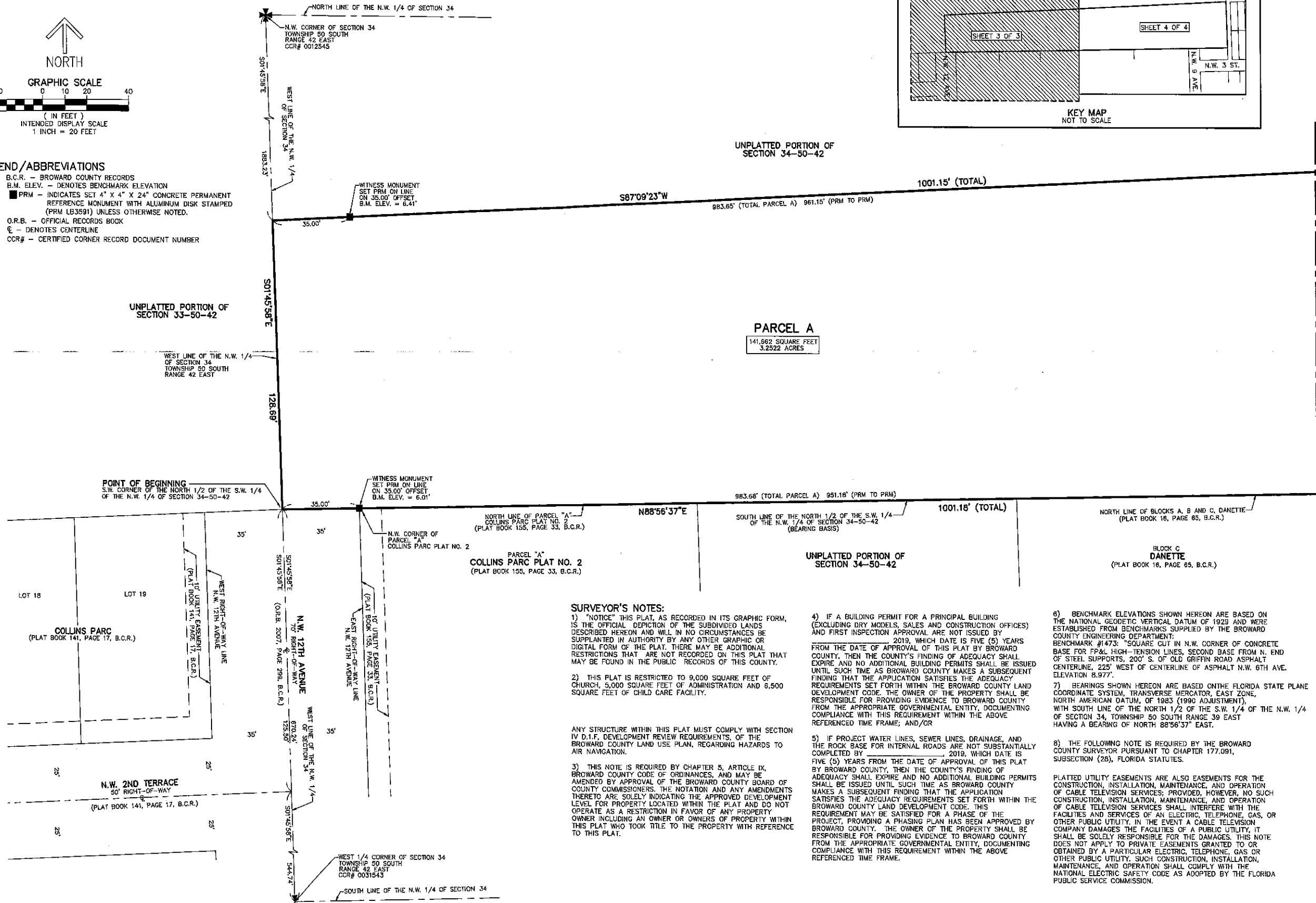
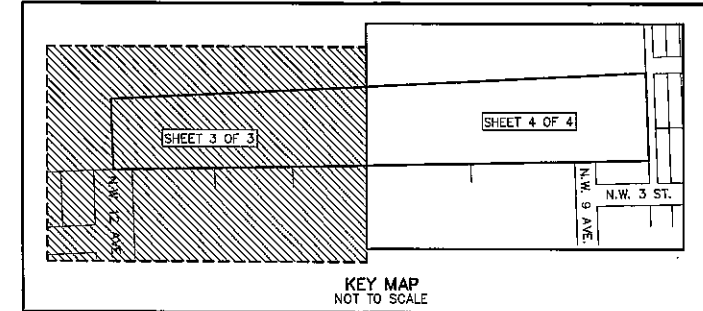
A PORTION OF THE NORTH ONE HALF (N. 1/2) OF THE SOUTHWEST ONE QUARTER (S.W. 1/4) OF THE NORTHWEST ONE QUARTER (N.W. 1/4)  
OF SECTION 34, TOWNSHIP 50 SOUTH, RANGE 42 EAST  
THE CITY OF DANIA BEACH, BROWARD COUNTY, FLORIDA

PLAT BOOK \_\_\_\_\_ PAGE \_\_\_\_\_  
SHEET 3 OF 4



## LEGEND/ABBREVIATIONS

- 1) B.C.R. - BROWARD COUNTY RECORDS
- 2) B.M. ELEV. - DENOTES BENCHMARK ELEVATION
- 3) PRM - INDICATES SET 4" X 4" X 24" CONCRETE PERMANENT REFERENCE MONUMENT WITH ALUMINUM DISK STAMPED (PRM LB3591) UNLESS OTHERWISE NOTED.
- 4) O.R.B. - OFFICIAL RECORDS BOOK
- 5) - DENOTES CENTERLINE
- 6) CCR# - CERTIFIED CORNER RECORD DOCUMENT NUMBER



## SURVEYOR'S NOTES:

- 1) "NOTICE" THIS PLAT, AS RECORDED IN ITS GRAPHIC FORM, IS THE OFFICIAL DEPICTION OF THE SUBDIVIDED LANDS DESCRIBED HEREON AND WILL IN NO CIRCUMSTANCES BE SUPPLANTED IN AUTHORITY BY ANY OTHER GRAPHIC OR DIGITAL FORM OF THE PLAT. THERE MAY BE ADDITIONAL RESTRICTIONS THAT ARE NOT RECORDED ON THIS PLAT THAT MAY BE FOUND IN THE PUBLIC RECORDS OF THIS COUNTY.
- 2) THIS PLAT IS RESTRICTED TO 9,000 SQUARE FEET OF CHURCH, 5,000 SQUARE FEET OF ADMINISTRATION AND 6,500 SQUARE FEET OF CHILD CARE FACILITY.

ANY STRUCTURE WITHIN THIS PLAT MUST COMPLY WITH SECTION IV D.I.F. DEVELOPMENT REVIEW REQUIREMENTS, OF THE BROWARD COUNTY LAND USE PLAN, REGARDING HAZARDS TO AIR NAVIGATION.

- 3) THIS NOTE IS REQUIRED BY CHAPTER 5, ARTICLE IX, BROWARD COUNTY CODE OF ORDINANCES, AND MAY BE AMENDED BY APPROVAL OF THE BROWARD COUNTY BOARD OF COUNTY COMMISSIONERS. THE NOTATION AND ANY AMENDMENTS THERE TO ARE SOLELY INDICATING THE APPROVED DEVELOPMENT LEVEL FOR PROPERTY LOCATED WITHIN THE PLAT AND DO NOT OPERATE AS A RESTRICTION IN FAVOR OF ANY PROPERTY OWNER INCLUDING AN OWNER OR OWNERS OF PROPERTY WITHIN THIS PLAT WHO TOOK TITLE TO THE PROPERTY WITH REFERENCE TO THIS PLAT.

- 4) IF A BUILDING PERMIT FOR A PRINCIPAL BUILDING (EXCLUDING DRY MODELS, SALES AND CONSTRUCTION OFFICES) AND FIRST INSPECTION APPROVAL ARE NOT ISSUED BY \_\_\_\_\_, 2019, WHICH DATE IS FIVE (5) YEARS FROM THE DATE OF APPROVAL OF THIS PLAT BY BROWARD COUNTY, THEN THE COUNTY'S FINDING OF ADEQUACY SHALL EXPIRE AND NO ADDITIONAL BUILDING PERMITS SHALL BE ISSUED UNTIL SUCH TIME AS BROWARD COUNTY MAKES A SUBSEQUENT FINDING THAT THE APPLICATION SATISFIES THE ADEQUACY REQUIREMENTS SET FORTH WITHIN THE BROWARD COUNTY LAND DEVELOPMENT CODE. THE OWNER OF THE PROPERTY SHALL BE RESPONSIBLE FOR PROVIDING EVIDENCE TO BROWARD COUNTY FROM THE APPROPRIATE GOVERNMENTAL ENTITY, DOCUMENTING COMPLIANCE WITH THIS REQUIREMENT WITHIN THE ABOVE REFERENCED TIME FRAME; AND/OR

- 5) IF PROJECT WATER LINES, SEWER LINES, DRAINAGE, AND THE ROCK BASE FOR INTERNAL ROADS ARE NOT SUBSTANTIALLY COMPLETED BY \_\_\_\_\_, 2019, WHICH DATE IS FIVE (5) YEARS FROM THE DATE OF APPROVAL OF THIS PLAT BY BROWARD COUNTY, THEN THE COUNTY'S FINDING OF ADEQUACY SHALL EXPIRE AND NO ADDITIONAL BUILDING PERMITS SHALL BE ISSUED UNTIL SUCH TIME AS BROWARD COUNTY MAKES A SUBSEQUENT FINDING THAT THE APPLICATION SATISFIES THE ADEQUACY REQUIREMENTS SET FORTH WITHIN THE BROWARD COUNTY LAND DEVELOPMENT CODE. THIS REQUIREMENT MAY BE SATISFIED FOR A PHASE OF THE PROJECT, PROVIDING A PHASING PLAN HAS BEEN APPROVED BY BROWARD COUNTY. THE OWNER OF THE PROPERTY SHALL BE RESPONSIBLE FOR PROVIDING EVIDENCE TO BROWARD COUNTY FROM THE APPROPRIATE GOVERNMENTAL ENTITY, DOCUMENTING COMPLIANCE WITH THIS REQUIREMENT WITHIN THE ABOVE REFERENCED TIME FRAME.

- 6) BENCHMARK ELEVATIONS SHOWN HEREON ARE BASED ON THE NATIONAL GEODETIC VERTICAL DATUM OF 1929 AND WERE ESTABLISHED FROM BENCHMARKS SUPPLIED BY THE BROWARD COUNTY ENGINEERING DEPARTMENT: BENCHMARK #1473: "SQUARE CUT IN N.W. CORNER OF CONCRETE BASE FOR FP&L HIGH-TENSION LINES, SECOND BASE FROM N. END OF STEEL SUPPORTS, 200' S. OF OLD GRIFFIN ROAD ASPHALT CENTERLINE, 225' WEST OF CENTERLINE OF ASPHALT N.W. 6TH AVE. ELEVATION 8.977'.

- 7) BEARINGS SHOWN HEREON ARE BASED ON THE FLORIDA STATE PLANE COORDINATE SYSTEM, TRANSVERSE MERCATOR, EAST ZONE, NORTH AMERICAN DATUM, OF 1983 (1990 ADJUSTMENT), WITH SOUTH LINE OF THE NORTH 1/2 OF THE S.W. 1/4 OF THE N.W. 1/4 OF SECTION 34, TOWNSHIP 50 SOUTH RANGE 39 EAST HAVING A BEARING OF NORTH 88°56'37" EAST.

- 8) THE FOLLOWING NOTE IS REQUIRED BY THE BROWARD COUNTY SURVEYOR PURSUANT TO CHAPTER 177.091, SUBSECTION (28), FLORIDA STATUTES.

PLATTED UTILITY EASEMENTS ARE ALSO EASEMENTS FOR THE CONSTRUCTION, INSTALLATION, MAINTENANCE, AND OPERATION OF CABLE TELEVISION SERVICES; PROVIDED, HOWEVER, NO SUCH CONSTRUCTION, INSTALLATION, MAINTENANCE, AND OPERATION OF CABLE TELEVISION SERVICES SHALL INTERFERE WITH THE FACILITIES AND SERVICES OF AN ELECTRIC, TELEPHONE, GAS, OR OTHER PUBLIC UTILITY. IN THE EVENT A CABLE TELEVISION COMPANY DAMAGES THE FACILITIES OF A PUBLIC UTILITY, IT SHALL BE SOLELY RESPONSIBLE FOR THE DAMAGES. THIS NOTE DOES NOT APPLY TO PRIVATE EASEMENTS GRANTED TO OR OBTAINED BY A PARTICULAR ELECTRIC, TELEPHONE, GAS OR OTHER PUBLIC UTILITY. SUCH CONSTRUCTION, INSTALLATION, MAINTENANCE, AND OPERATION SHALL COMPLY WITH THE NATIONAL ELECTRIC SAFETY CODE AS ADOPTED BY THE FLORIDA PUBLIC SERVICE COMMISSION.

MATCH LINE SHEET 4 OF 4

THIS INSTRUMENT PREPARED BY  
DAVID P. LINDLEY  
OF  
**CAULFIELD and WHEELER, INC.**  
SURVEYORS - ENGINEERS - PLANNERS  
7900 GLADES ROAD, SUITE 100  
BOCA RATON, FLORIDA 33434  
OFFICE (561)392-1991 FAX (561)750-1452  
CERTIFICATE OF AUTHORIZATION NO. LB 3591  
JUNE - 2014

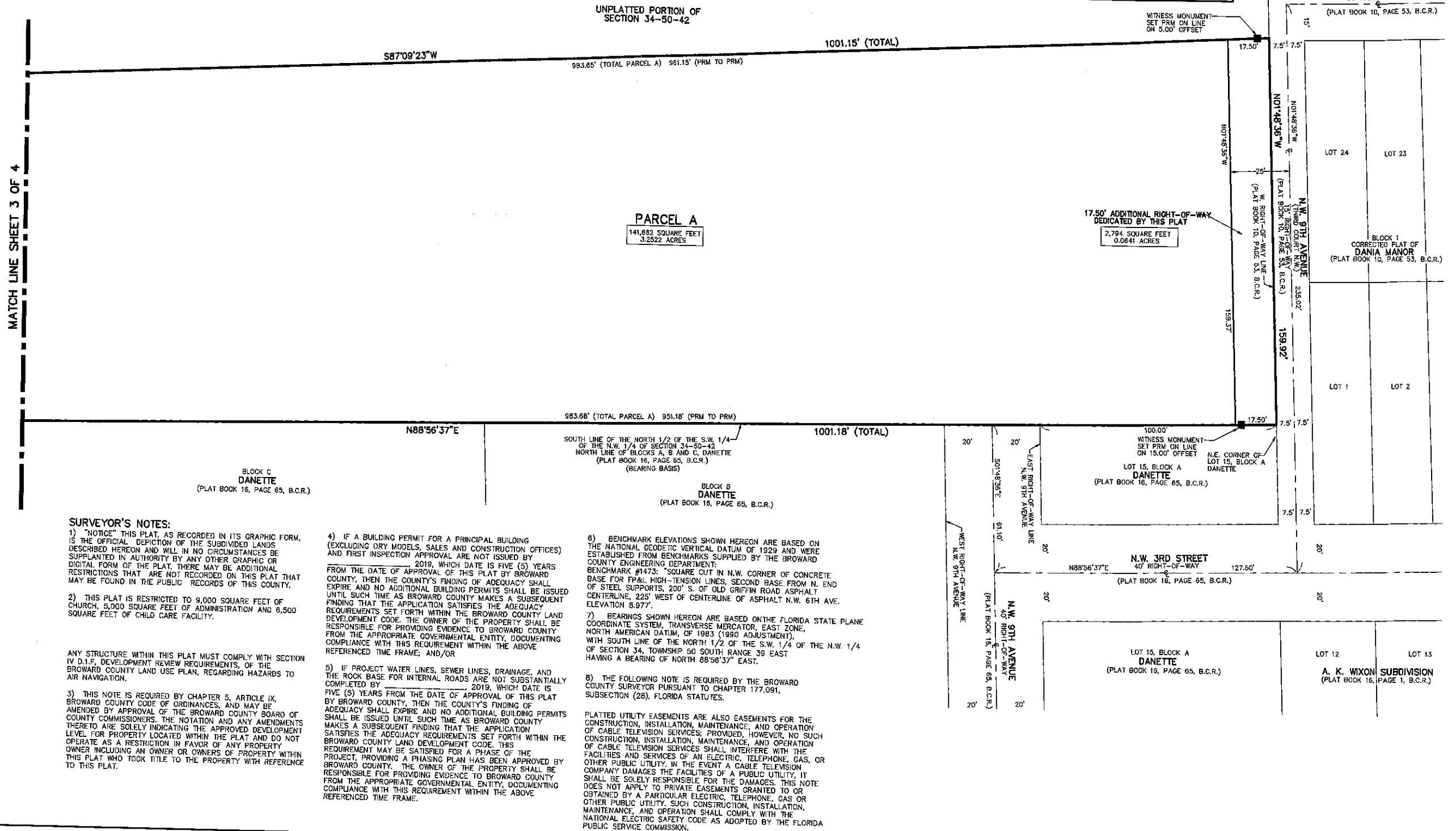
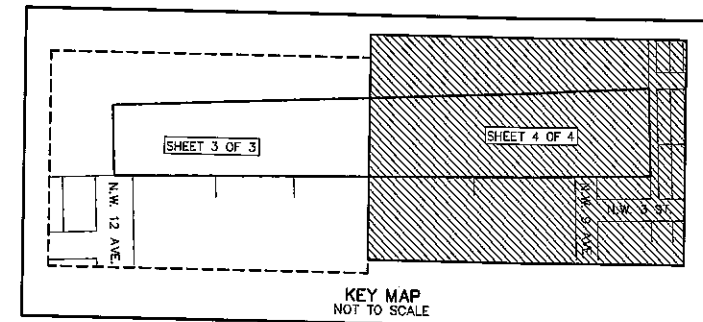
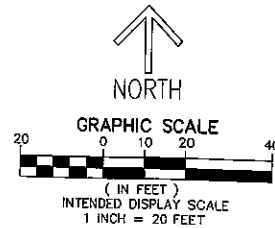
# GREATER ST. RUTH MISSIONARY BAPTIST CHURCH

A PORTION OF THE NORTH ONE HALF (N. 1/2) OF THE SOUTHWEST ONE QUARTER (S.W. 1/4) OF THE NORTHWEST ONE QUARTER (N.W. 1/4)  
OF SECTION 34, TOWNSHIP 50 SOUTH, RANGE 42 EAST  
THE CITY OF DANIA BEACH, BROWARD COUNTY, FLORIDA

PLAT BOOK \_\_\_\_\_ PAGE \_\_\_\_\_  
SHEET 4 OF 4

## LEGEND/ABBREVIATIONS

- 1) B.C.R. - BROWARD COUNTY RECORDS
- 2) B.M. ELEV. - DENOTES BENCHMARK ELEVATION
- 3) ■ PRM - INDICATES SET 4" X 4" X 24" CONCRETE PERMANENT REFERENCE MONUMENT WITH ALUMINUM DISK STAMPED (PRM LB3591) UNLESS OTHERWISE NOTED.
- 4) O.R.B. - OFFICIAL RECORDS BOOK
- 5) ☉ - DENOTES CENTERLINE
- 6) COR# - CERTIFIED CORNER RECORD DOCUMENT NUMBER



## SURVEYOR'S NOTES:

1) "NOTICE" THIS PLAT, AS RECORDED IN ITS GRAPHIC FORM, IS THE OFFICIAL DEPICTION OF THE SUBDIVIDED LANDS DESCRIBED HEREON AND WILL IN NO CIRCUMSTANCES BE SUPPLANTED IN AUTHORITY BY ANY OTHER GRAPHIC OR DIGITAL FORM OF THE PLAT. THERE MAY BE ADDITIONAL RESTRICTIONS THAT ARE NOT RECORDED ON THIS PLAT THAT MAY BE FOUND IN THE PUBLIC RECORDS OF THIS COUNTY.

2) THIS PLAT IS RESTRICTED TO 9,000 SQUARE FEET OF CHURCH, 5,000 SQUARE FEET OF ADMINISTRATION AND 6,500 SQUARE FEET OF CHILD CARE FACILITY.

ANY STRUCTURE WITHIN THIS PLAT MUST COMPLY WITH SECTION IV D.I.F. DEVELOPMENT REVIEW REQUIREMENTS, OF THE BROWARD COUNTY LAND USE PLAN, REGARDING HAZARDS TO AIR NAVIGATION.

3) THIS NOTE IS REQUIRED BY CHAPTER 5, ARTICLE IX, BROWARD COUNTY CODE OF ORDINANCES, AND MAY BE AMENDED BY APPROVAL OF THE BROWARD COUNTY BOARD OF COUNTY COMMISSIONERS. THE NOTATION AND ANY AMENDMENTS THERE TO ARE SOLELY INDICATING THE APPROVED DEVELOPMENT LEVEL FOR PROPERTY LOCATED WITHIN THE PLAT AND DO NOT OPERATE AS A RESTRICTION IN FAVOR OF ANY PROPERTY OWNER INCLUDING AN OWNER OR OWNERS OF PROPERTY WITHIN THIS PLAT WHO TOOK TITLE TO THE PROPERTY WITH REFERENCE TO THIS PLAT.

4) IF A BUILDING PERMIT FOR A PRINCIPAL BUILDING (EXCLUDING DRY MODELS, SALES AND CONSTRUCTION OFFICES) AND FIRST INSPECTION APPROVAL ARE NOT ISSUED BY FROM THE DATE OF APPROVAL OF THIS PLAT BY BROWARD COUNTY, THEN THE COUNTY'S FINDING OF ADEQUACY SHALL EXPIRE AND NO ADDITIONAL BUILDING PERMITS SHALL BE ISSUED UNTIL SUCH TIME AS BROWARD COUNTY MAKES A SUBSEQUENT FINDING THAT THE APPLICATION SATISFIES THE ADEQUACY REQUIREMENTS SET FORTH WITHIN THE BROWARD COUNTY LAND DEVELOPMENT CODE. THE OWNER OF THE PROPERTY SHALL BE RESPONSIBLE FOR PROVIDING EVIDENCE TO BROWARD COUNTY COMPLIANCE WITH THIS REQUIREMENT WITHIN THE ABOVE REFERENCED TIME FRAME; AND/OR

5) IF PROJECT WATER LINES, SEWER LINES, DRAINAGE, AND THE ROCK BASE FOR INTERNAL ROADS ARE NOT SUBSTANTIALLY COMPLETED BY 2019, WHICH DATE IS FIVE (5) YEARS FROM THE DATE OF APPROVAL OF THIS PLAT BY BROWARD COUNTY, THEN THE COUNTY'S FINDING OF ADEQUACY SHALL EXPIRE AND NO ADDITIONAL BUILDING PERMITS SHALL BE ISSUED UNTIL SUCH TIME AS BROWARD COUNTY MAKES A SUBSEQUENT FINDING THAT THE APPLICATION SATISFIES THE ADEQUACY REQUIREMENTS SET FORTH WITHIN THE BROWARD COUNTY LAND DEVELOPMENT CODE. THIS REQUIREMENT MAY BE SATISFIED FOR A PHASE OF THE PROJECT, PROVIDING A PHASING PLAN HAS BEEN APPROVED BY BROWARD COUNTY. THE OWNER OF THE PROPERTY SHALL BE RESPONSIBLE FOR PROVIDING EVIDENCE TO BROWARD COUNTY FROM THE APPROPRIATE GOVERNMENTAL ENTITY, DOCUMENTING COMPLIANCE WITH THIS REQUIREMENT WITHIN THE ABOVE REFERENCED TIME FRAME.

6) BENCHMARK ELEVATIONS SHOWN HEREON ARE BASED ON THE NATIONAL GEODETIC VERTICAL DATUM OF 1929 AND WERE ESTABLISHED FROM BENCHMARKS SUPPLIED BY THE BROWARD COUNTY ENGINEERING DEPARTMENT: BENCHMARK #1473: "SQUARE CUT IN N.W. CORNER OF CONCRETE BASE FOR FPAL HIGH-TENSION LINES, SECOND BASE FROM N. END OF STEEL SUPPORTS, 200' S. OF OLD GRIFFIN ROAD ASPHALT CENTERLINE, 225' WEST OF CENTERLINE OF ASPHALT N.W. 6TH AVE. ELEVATION 8.977'.

7) BEARINGS SHOWN HEREON ARE BASED ON THE FLORIDA STATE PLANE COORDINATE SYSTEM, TRANSVERSE MERCATOR, EAST ZONE, NORTH AMERICAN DATUM, OF 1983 (1990 ADJUSTMENT), WITH SOUTH LINE OF THE NORTH 1/2 OF THE S.W. 1/4 OF THE N.W. 1/4 OF SECTION 34, TOWNSHIP 50 SOUTH RANGE 39 EAST HAVING A BEARING OF NORTH 88°56'37" EAST.

8) THE FOLLOWING NOTE IS REQUIRED BY THE BROWARD COUNTY SURVEYOR PURSUANT TO CHAPTER 177.091, SUBSECTION (26), FLORIDA STATUTES.

PLATTED UTILITY EASEMENTS ARE ALSO EASEMENTS FOR THE CONSTRUCTION, INSTALLATION, MAINTENANCE, AND OPERATION OF CABLE TELEVISION SERVICES, PROVIDED, HOWEVER, NO SUCH CONSTRUCTION, INSTALLATION, MAINTENANCE, AND OPERATION OF CABLE TELEVISION SERVICES SHALL INTERFERE WITH THE FACILITIES AND SERVICES OF AN ELECTRIC, TELEPHONE, GAS, OR OTHER PUBLIC UTILITY. IN THE EVENT A CABLE TELEVISION COMPANY DAMAGES THE FACILITIES OF A PUBLIC UTILITY, IT SHALL BE SOLELY RESPONSIBLE FOR THE DAMAGES. THIS NOTE DOES NOT APPLY TO PRIVATE EASEMENTS GRANTED TO OR OBTAINED BY A PARTICULAR ELECTRIC, TELEPHONE, GAS OR OTHER PUBLIC UTILITY. SUCH CONSTRUCTION, INSTALLATION, MAINTENANCE, AND OPERATION SHALL COMPLY WITH THE NATIONAL ELECTRIC SAFETY CODE AS ADOPTED BY THE FLORIDA PUBLIC SERVICE COMMISSION.