

CITY OF OPA-LOCKA

The City of Bright Opportunities



REGULAR COMMISSION MEETING Agenda

**Wednesday, November 13, 2024
7:00 PM**

*Commission Chamber
780 Fisherman Street, 3rd Floor
Opa-locka, FL 33054*

City Commission

**Mayor John H. Taylor, Jr.
Vice Mayor Natasha L. Ervin
Commissioner Sherelean Bass
Commissioner Joseph L. Kelley
Commissioner Veronica Williams**

Appointed Officials

**Interim City Manager Sha'mecca Lawson
City Attorney Burnadette Norris-Weeks
City Clerk Joanna Flores, CMC**

SPEAKING BEFORE THE CITY COMMISSION

NOTE: All persons speaking shall come forward and give your full name and address, and the name and address of the organization you are representing.

There is a three (3) minute time limit for speaker/citizens forum and participation at all city commission meetings and public hearings. Your cooperation is appreciated in observing the three (3) minute time limit policy. If your matter requires more than three (3) minutes, please arrange a meeting or an appointment with the City Clerk prior to the commission meeting. City of Opa-locka Code of Ordinances Section 2-57

DECORUM POLICY

Any person making impertinent or slanderous remarks or who become boisterous while addressing the commission, shall be declared to be out of order by the presiding officer, and shall be barred from further audience before the Commission by the presiding officer, unless permission to continue or again address the commission be granted by the majority vote of the commission members. City of Opa-locka Code of Ordinances Section 2-58

NOTICE TO ALL LOBBYISTS

Any person appearing in a paid or remunerated representative capacity before the city staff, boards, committees and the City Commission is required to register with the City Clerk before engaging in lobbying activities. *City of Opa-locka Code of Ordinances Section 2-18*

FLORIDA STATUTES, CHAPTER 285.0105

"If a person decides to appeal any decision made by the Board, Agency or Commission with respect to the proceedings, and that, for such purpose, that person may need to ensure that a verbatim record of the proceedings is made, which record includes the testimony and evidence upon which the appeal is to be based."

PROCEDURES FOR PUBLIC PARTICIPATION

How to watch the meeting

Members of the public can watch public meetings and public hearings at <https://www.youtube.com/user/CityofOpaLocka>

City Commission Meetings are held in-person while allowing virtual participation. Members of the public wishing to address the Commission may do so in person or virtually.

To participate virtually, please register by 7:00 p.m. on the scheduled meeting date via the City of Opa-locka website at www.opalockafl.gov.

CITY OF OPA-LOCKA
"The City of Bright Opportunities"

AGENDA
REGULAR COMMISSION MEETING
November 13, 2024
7:00 PM

1. **CALL TO ORDER:**
2. **ROLL CALL:**
3. **INVOCATION:**
4. **PLEDGE OF ALLEGIANCE:**
5. **AWARDS/PROCLAMATIONS/ACKNOWLEDGMENTS:**
6. **APPROVAL OF CONSENT AGENDA AND PULL LIST (deferrals and deletions)**
7. **APPROVAL OF AGENDA:**
8. **APPROVAL OF MINUTES:**

Special Commission Meeting Minutes - October 16, 2024

Regular Commission Meeting Minutes - October 23, 2024

9. **DISTRICT ONE / DISTRICT TWO - COUNTY COMMISSIONER REPORT:**
10. **PUBLIC PRESENTATIONS:**

Javier A. Betancourt, Executive Director
Citizens' Independent Transportation Trust
Ref: Status of People's Transportation Plan (PTP) and Strategic Miami Area Rapid Transit (SMART) Plan
11. **CITIZENS' FORUM:**

(Opportunity for discussion of any concerns – please limit to 3 minutes)
12. **ACTION ITEMS (items from consent agenda pull list):**
13. **ADMINISTRATION:**

CONSENT AGENDA:

1. **A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, AUTHORIZING THE CANCELLATION OF THE CITY'S REGULAR SCHEDULED CITY COMMISSION MEETINGS SET FOR NOVEMBER 27, 2024 AND DECEMBER 25, 2024; PROVIDING FOR INCORPORATION OF RECITALS; PROVIDING FOR AN EFFECTIVE DATE. *Sponsored by Mayor Taylor***
2. **A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, AUTHORIZING THE INTERIM CITY MANAGER TO CLOSE ALL UNAUTHORIZED CITY BANKING ACCOUNTS ESTABLISHED AT POPULAR BANK; PROVIDING FOR INCORPORATION OF RECITALS; PROVIDING FOR AN EFFECTIVE DATE. *Sponsored by Interim City Manager***
3. **A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, RATIFYING AN EMERGENCY PURCHASE OF THE INTERIM CITY MANAGER FOR PAYMENT OF THIRTY-EIGHT THOUSAND, FIVE HUNDRED NINE DOLLARS (\$38,509.00) TO RANGELINE TAPPING SERVICES INC. FOR SESAME STREET WATERMAIN LINE STOP EMERGENCY SERVICES PROVIDED DUE TO LEAKAGE DISCOVERED DURING CONSTRUCTION; PROVIDING FOR INCORPORATION OF RECITALS; PROVIDING FOR AN EFFECTIVE DATE. *Sponsored by Interim City Manager***
4. **A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, AUTHORIZING THE INTERIM CITY MANAGER TO PIGGYBACK OSCEOLA COUNTY SCHOOL DISTRICT CONTRACT #SDOC-24-B-094-ML WITH LEGACY CONSTRUCTION SERVICES GROUP INC. D/B/A PRO PLAYGROUNDS FOR PLAYGROUND EQUIPMENT, SURFACING, INSTALLATION & REPAIR SERVICES (OSCEOLA COUNTY SCHOOL DISTRICT ITB #SDOC-24-B-094-ML), AND ENTER INTO AN AGREEMENT WITH LEGACY CONSTRUCTION SERVICES GROUP INC., D/B/A PRO PLAYGROUNDS FOR PLAYGROUND EQUIPMENT REPLACEMENT SERVICES, IN AN AMOUNT NOT TO EXCEED TWO HUNDRED NINE THOUSAND NINE HUNDRED NINETY-NINE DOLLARS (\$209,999.00); PROVIDING FOR INCORPORATION OF RECITALS; PROVIDING FOR AN EFFECTIVE DATE. *Sponsored by Interim City Manager***
5. **A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, AUTHORIZING THE INTERIM CITY MANAGER TO ACCEPT GRANT FUNDING FROM THE US DEPARTMENT OF JUSTICE, OFFICE OF COMMUNITY ORIENTED POLICING SERVICES (COPS) FOR TWO HUNDRED FIFTY THOUSAND DOLLARS (\$250,000.00) FOR THE HIRING OF TWO POLICE OFFICERS AND TO EXECUTE THE CORRESPONDING AWARD ACCEPTANCE; PROVIDING FOR INCORPORATION OF RECITALS; PROVIDING FOR AN EFFECTIVE DATE. *Sponsored by Interim City Manager***

6. **A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, AUTHORIZING THE INTERIM CITY MANAGER TO ACCEPT THE CONVEYANCE OF THE WATER DISTRIBUTION SYSTEM AT BRIDGE POINT GRATIGNY INDUSTRIAL PARK, 4700 NW 135TH STREET, WITHIN THE CITY, FROM THE DEVELOPER, ATLANTIC ENVIRONMENTAL SYSTEMS, INC. AND ENTER INTO AN AGREEMENT WITH DEVELOPER, ATTACHED HERETO AS EXHIBIT "A", FOR SAME; PROVIDING FOR INCORPORATION OF RECITALS; PROVIDING FOR AN EFFECTIVE DATE. *Sponsored by Interim City Manager***
7. **A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, AUTHORIZING THE INTERIM CITY MANAGER TO ACCEPT THE CONVEYANCE OF THE WATER DISTRIBUTION SYSTEM AND GRAVITY COLLECTION SYSTEM AT THE SELF-STORAGE FACILITY, LOCATED AT 12940 NW 27TH AVE, WITHIN THE CITY, FROM THE DEVELOPER, HAHN CONSTRUCTION ENGINEERING CONTRACTORS, INC. AND ENTER INTO AN AGREEMENT WITH DEVELOPER, ATTACHED HERETO AS EXHIBIT "A", FOR SAME; PROVIDING FOR INCORPORATION OF RECITALS; PROVIDING FOR AN EFFECTIVE DATE. *Sponsored by Interim City Manager***
8. **A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, AUTHORIZING THE INTERIM CITY MANAGER TO ENTER INTO AN AGREEMENT WITH HYDRA SERVICE, INC., IN AN AMOUNT NOT TO EXCEED FIFTY THOUSAND, TWO HUNDRED SIXTY-THREE DOLLARS AND SIXTY-EIGHT CENTS (\$50,263.68), FOR THE REPAIR OF ABS PUMPS NO.1 AND NO.2 FOR PUMP STATION #11C, WITHIN THE CITY; PROVIDING FOR INCORPORATION OF RECITALS; PROVIDING FOR AN EFFECTIVE DATE. *Sponsored by Interim City Manager***

14. NEW ITEMS:

15. PLANNING & ZONING:

A. PUBLIC HEARINGS:

1. **A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, PROVIDING FOR THE APPROVAL OF THE TENTATIVE PLAT FOR THE PROPERTY LOCATED AT 921 SUPERIOR STREET AND IDENTIFIED BY FOLIO 08-2121-007-1770, IN THE R-1 ZONING DISTRICT, DIVIDING THE PROPERTY INTO THREE SEPARATE PARCELS FOR THE DEVELOPMENT OF TWO ADDITIONAL SINGLE FAMILY HOMES; PROVIDING FOR AN EFFECTIVE DATE. *Sponsored by Interim City Manager***
2. **A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, PROVIDING FOR THE APPROVAL OF THE SPECIAL EXCEPTION REQUEST FOR THE CONSTRUCTION OF A TWIN HOME BUILDING LOCATED AT 211 AHMAD STREET AND IDENTIFIED BY FOLIO 08-2121-002-**

**2590 IN THE SINGLE FAMILY RESIDENTIAL (R-1) ZONING DISTRICT;
PROVIDING FOR AN EFFECTIVE DATE. *Sponsored by Interim City Manager***

B. APPEALS:

16. ORDINANCES/RESOLUTIONS/PUBLIC HEARINGS:

A. FIRST READING ORDINANCE(S)/PUBLIC HEARING(S):

1. **AN ORDINANCE OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, AMENDING THE ANNUAL ADOPTED GENERAL, PROPRIETARY AND SPECIAL REVENUE FUNDS BUDGETS FOR THE FISCAL YEAR COMMENCING OCTOBER 1, 2024 AND ENDING SEPTEMBER 30, 2025, ADJUSTING REVENUES AND EXPENDITURES AS REFLECTED IN EXHIBIT “A”; PROVIDING FOR THE EXPENDITURE OF FUNDS ESTABLISHED BY THE BUDGET; AUTHORIZING THE CITY MANAGER TO TAKE CERTAIN ACTIONS; PROVIDING FOR APPROPRIATION OF ALL BUDGETS AND EXPENDITURES; PROVIDING FOR FEES CONSISTENT WITH APPROPRIATIONS AND AMENDMENT; PROVIDING FOR INCORPORATION OF RECITALS; PROVIDING FOR CONFLICT AND REPEALER; PROVIDING FOR SEVERABILITY; PROVIDING FOR AN EFFECTIVE DATE. *Sponsored by Interim City Manager***

B. SECOND READING ORDINANCE(S)/PUBLIC HEARING(S):

1. **AN ORDINANCE OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, CREATING A NEW ARTICLE XI OF THE CITY CODE OF ORDINANCES; RENUMBERING THE SECTIONS FOLLOWING; SPECIFICALLY ADOPTING CERTAIN PROVISIONS OF SENATE BILL 102, THE “LIVE LOCAL ACT” RELATING TO AFFORDABLE HOUSING; PROVIDING FOR THE ADMINISTRATIVE APPROVAL OF CERTAIN QUALIFIED PROJECTS CONTAINING AFFORDABLE HOUSING UNITS; AUTHORIZING THE CITY MANAGER TO TAKE CERTAIN ACTIONS; PROVIDING FOR INCORPORATION OF RECITALS; PROVIDING FOR CONFLICT; PROVIDING FOR SEVERABILITY; PROVIDING FOR AN EFFECTIVE DATE (first reading/public hearing held on June 26, 2024). *Sponsored by Interim City Manager* **Deferred from 10/23/2024 RCM****
2. **AN ORDINANCE OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, AMENDING ARTICLE II, DIVISION 2, SECTION 2-45, OF THE CITY OF OPA-LOCKA’S CODE OF ORDINANCES, ENTITLED “AGENDA” TO DELETE ALL REFERENCES TO “FUTURE AGENDA ITEMS”; PROVIDING FOR SEVERABILITY, CONFLICT AND REPEALER; AND PROVIDING FOR AN EFFECTIVE DATE (first reading / public hearing held on October 23, 2024). *Sponsored by Mayor Taylor***

3. **AN ORDINANCE OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, AMENDING THE ANNUAL ADOPTED GENERAL, PROPRIETARY AND SPECIAL REVENUE FUNDS BUDGETS FOR THE FISCAL YEAR COMMENCING OCTOBER 1, 2023 AND ENDING SEPTEMBER 30, 2024, ADJUSTING REVENUES AND EXPENDITURES AS REFLECTED IN EXHIBIT “A”; PROVIDING FOR THE EXPENDITURE OF FUNDS ESTABLISHED BY THE BUDGET; AUTHORIZING THE CITY MANAGER TO TAKE CERTAIN ACTIONS; PROVIDING FOR APPROPRIATION OF ALL BUDGETS AND EXPENDITURES; PROVIDING FOR FEES CONSISTENT WITH APPROPRIATIONS AND AMENDMENT; PROVIDING FOR INCORPORATION OF RECITALS; PROVIDING FOR CONFLICT AND REPEALER; PROVIDING FOR SEVERABILITY; PROVIDING FOR AN EFFECTIVE DATE (first reading / public hearing held on October 23, 2024). *Sponsored by Interim City Manager***

C. RESOLUTION(S):

17. CITY MANAGER’S REPORT:

18. OFFICIAL BOARD REPORTS:

19. FUTURE AGENDA ITEMS:

20. MAYOR/COMMISSION REPORTS:

Mayor John H. Taylor Jr.

Financial Oversight Update provided by Interim City Manager Sha'mecca Lawson

21. OFFICIAL BOARD APPOINTMENTS:

Charter Review Board

- 1 Individual appointment (Commissioner Bass)
- 1 individual appointment (Commissioner Kelley)
- 2 at-large appointments

Civil Service Board

- 1 individual appointment (Commissioner Bass)
- 1 individual appointment (Commissioner Williams)

Community Relations, Recreation and Activities Advisory Board

- 1 Individual appointment (Mayor Taylor)

Historic Environmental Preservation Board

- 4 at-large appointments

Local Financial Oversight Board

- 2 at-large appointment

Teen & Young Adult Advisory Board

1 individual appointment (Commissioner Bass)

1 individual appointment (Commissioner Williams)

1 individual appointment (Mayor Taylor)

22. ADJOURNMENT:

SCHEDULE OF FUTURE WORKSHOPS/OFFICIAL ACTIVITIES

1. The City of Opa-locka Mayor & Commission and the Opa-locka Police Department present Veteran's Day Ceremony, **Monday, November 11, 2024 from 11:00 AM - 2:00 PM**, Sherbondy Village Community Center, 215 Perviz Avenue, Opa-locka, Florida. *Hosted by Commissioner Dr. Sherelean Bass*
2. Opa-locka Community Redevelopment Agency Meeting, **Tuesday, November 12, 2024** at 6:00 PM, Opa-locka Government Center, Commission Chambers, 780 Fisherman Street, 3rd Floor, Opa-locka, Florida.
3. Join Chairman Oliver G. Gilbert, III for Seniors Internship Program - **Apply by November 15, 2024**. Requirements: Applicants must be at least 55, unemployed, reside in District 1, and have administrative experience. Questions? Contact by email district1@miamidade.gov or telephone 305.474.3011.
4. City of Opa-locka Planning & Zoning Meeting, **Tuesday, November 19, 2024** at 5:30 pm, Opa-locka Government Center, Commission Chambers, 780 Fisherman Street, Opa-locka, Florida.
5. The City of Opa-locka Mayor & Commission presents The Night of Thanksgiving, **Tuesday, November 19, 2024** at 7:00 PM, Sherbondy Village Auditorium, 215 Perviz Avenue, Opa-locka, Florida. *Hosted by Commissioner Dr. Sherelean Bass*
6. City of Opa-locka Historic Environmental Preservation Board, **Thursday, November 21, 2024** at 5:30 pm, Opa-locka Government Center, Commission Chambers, 780 Fisherman Street, Opa-locka, Florida.
7. The City of Opa-locka Mayor & Commission in partnership with MegaTV present Thanksgiving Turkey Giveaway, **Thursday, November 21, 2024 from 4PM - 6PM**. Pre-registration required - Must be an Opa-locka resident - Proof of residency required. Please call 305.953.2800 for more information.
8. The City of Opa-locka Mayor & Commission present a Christmas Tree Lighting Ceremony, **Friday, November 22, 2024**, at 5:30 PM, Opa-locka Government Center, 780 Fisherman Street, Opa-locka, Florida.

9. **Lou Foundation Inc. in partnership with City of Opa-locka Commissioner Dr. Sherelean Bass present Mommy & Me Brunch, Opa-locka edition, [Sunday, November 24, 2024](#) from 2:00 PM - 6:00 PM, Sherbondy Village, 215 Perviz Avenue, Opa-locka, Florida.**
10. **City of Opa-locka Mayor & Commission in partnership with Farm Share and Miami-Dade County invites the community to a Monthly Free Food Walk-Thru Distribution hosted by Commissioner Joseph L. Kelley, [Wednesday, December 4, 2024](#) from 10:00 A.M. - 1:00 P.M., first come, first served, at Sherbondy Park Pavilion, 777 Sharazad Boulevard, Opa-locka, Florida.**

For further information, please contact the Office of the City Clerk by telephone at (305) 953-2800 or email jflores@opalockafl.gov.

CITY OF OPA-LOCKA

"The City of Bright Opportunities"

SPECIAL COMMISSION MEETING

Wednesday, October 16, 2024

5:30 PM

1. CALL TO ORDER:

Mayor John H. Taylor Jr. called the Special Commission Meeting to order at 5:33 PM on Wednesday, October 16, 2024, at the Opa-locka Government Center, Commission Chambers, 780 Fisherman Street, 3rd Floor, Opa-locka, Florida.

2. ROLL CALL:

The following members of the City Commission were present: Vice Mayor Natasha L. Ervin; Commissioner Veronica Williams; and Mayor John H. Taylor. Also, in attendance were City Manager Darvin Williams; Assistant City Attorney Candice Cobb; City Attorney Burnadette Norris-Weeks; Assistant City Clerk Floralba Valdes-Wright; and City Clerk Joanna Flores. Commissioner Sherelean Bass arrived at 6:09 p.m. Commissioner Joseph L. Kelley was not in attendance.

3. INVOCATION:

The invocation was delivered by Commissioner Williams

4. PLEDGE OF ALLEGIANCE:

The pledge of allegiance was recited in unison.

5. PUBLIC INPUT:

Mayor Taylor opened Public Input.

John Renaud, 780 Fisherman Street, President of the AFSCME Union, spoke in support of City Manager Darvin Williams. He reminded the Commission that many had applauded when Mr. Williams was appointed and emphasized that the City Manager has brought positive changes to the city. Mr. Renard expressed frustration with ongoing efforts to remove Mr. Williams and urged the Commission to allow him to complete the work he started. He reiterated the union's continued support for the City Manager and called for an end to the cycle of turnover and dissatisfaction.

Mr. Luis B. Santiago, from 1156 Peri Street, spoke in support of the City Manager, highlighting the ongoing issues in Opa-locka. He noted this was the fourth time the same situation had arisen and urged those with personal issues to address them privately. Mr. Santiago emphasized that people in Tallahassee were watching and reminded the Commission that the City Manager had brought positive changes, beautified the city, attracted businesses, and united the community. He stressed the importance of allowing the City Manager to finish what he started.

Mr. George Suarez, 411 Dunad Avenue, expressed his frustration with the current situation in the city, referring to recent events as a "show." He emphasized that the city is at a critical point for positive change but doubted the City Manager's ability to lead, citing ongoing issues. Mr. Suarez noted the irony of those who contributed to the city's struggles now defending the City Manager. He urged the Commission to address the real problems and work towards genuinely uniting the city, stating that many of those claiming to represent the community are not truly doing so.

Ms. Gail Miller, 14235 NW 22nd Place, expressed frustration over the current situation in the city, calling it a "comedy show." She emphasized that the city was facing critical times, especially with the upcoming political changes, and warned that division would only worsen the situation. Ms. Miller criticized those who, in her opinion, were acting for personal gain and reminded them to make sure their own actions were clean before accusing others. She referenced past issues, including lawsuits related to water bills, and called for unity, urging everyone to stop further dividing the community.

Ms. Celia Pruitt, 2350 NW 141st Street, expressed frustration over the constant changes in city managers, stating the city was never satisfied no matter who held the position. She emphasized that from the start, there was opposition against the current City Manager, and she believed he was not given a fair chance. Ms. Pruitt, who valued fairness, felt the criticism seemed personal and urged the Commission to set aside personal issues and focus on their duties. She reminded them they were elected to do the right thing for the community. Ms. Pruitt also highlighted the financial burden the city would face if the City Manager was removed and encouraged the Commission to support him, work together, and help get the city back on track.

Mark Cooper, 6801 SW 75 Terrace, expressed his support for Vice Mayor Ervin, acknowledging her dedication to the city, though he disagreed with her current position. He reflected on how the city had progressed since last year but emphasized the need for unity, likening the situation to two parents fighting. Cooper shared a personal experience of being arrested in Opa-locka for environmental violations in the junkyard area, stressing the importance of the city addressing pollution issues. He commended the City Manager's efforts and urged the Commission to work together to resolve the situation for the sake of the community, including his family, as he could no longer endure such challenges.

Ms. Rosalyn Kelly, 420 Aladdin Street, expressed her frustration with the ongoing situation, calling it a travesty. She questioned why certain individuals in the government seemed intent on preventing Opa-locka from achieving its potential. Ms. Kelly suggested this conflict appeared to be driven by personal vendettas and emphasized that elected officials are meant to serve the people, not for personal gain. She voiced her disappointment in the younger officials, expecting them to bring change, but witnessing the same status quo. She also highlighted the city's history of corruption and warned that hidden truths would eventually be revealed.

Ms. Stephanie Holden, 200 Perviz Avenue, expressed her frustration with repeatedly having to defend City Manager Williams. She emphasized that the city needs to move forward and stop revisiting the same issues. Ms. Holden questioned decisions regarding certain hires and voiced her discontent with Vice Mayor Ervin, calling for her removal. While expressing strong opinions, Mayor Taylor intervened to maintain order, stating that such language and behavior would not be allowed.

Ms. Vicky Howard, 14225 NW 22nd Avenue, expressed frustration with the ongoing discussions about City Manager Williams. She questioned what his job responsibilities were, stating that every time she attends a meeting, he seems to be under fire. Ms. Howard mentioned issues with the empty field where trees were planted, which were later damaged by cars, and noted that residents were now parking in front of her house after being ticketed for parking in the park. She called for clarity on the City Manager role and urged the commission to give him a fair chance to do his job. Ms. Howard emphasized that the community should work together and expressed her weariness of the constant challenges City Manager Williams faces, stating that if she were in his position, she might quit due to the uncertainty surrounding his work.

Mr. Daniel Whitebrook, 13449 NW 42nd Avenue, stated he had been in business in Opa-Locka for 33 years, including operating the flea market and other businesses. He spoke in support of City Manager Williams, emphasizing that out of all the city managers he had dealt with, City Manager Williams had been the most professional, hardworking, and caring. Mr. Whitebrook praised Williams for his dedication to the citizens and business owners of Opa-Locka, noting that City Manager Williams had worked tirelessly with the Commission to save the livelihoods of flea market vendors when their jobs were at risk. He commended City Manager Williams' consistent efforts to improve the city and support the business community, expressing that he had been the best city manager he had seen in his 35 years of experience. Mr. Whitebrook urged the Commission to consider this when evaluating City Manager Williams' performance.

Ms. Sharon Peterson, 14259 West 22nd Place, expressed her sadness over the potential removal of City Manager Williams, noting his hard work and dedication. She questioned the purpose of the meeting and why they were considering his removal without clear explanation. Ms. Peterson highlighted City Manager Williams' diligent work with seniors and business owners and suggested more focus should be placed on investigating businesses for hidden activities. She also raised concerns about the growing homelessness issue around bus benches and the lack of action in cleaning drains in her area before the hurricane. She emphasized the importance of serving the people with integrity and ended by requesting city staff to address overgrown trees near her home.

Ms. Audrey Dominguez, 1147 Jann Avenue, acknowledged the difficult position the commissioners were in, stating she had been there two years ago. She emphasized that decisions should prioritize the city, residents, and businesses, not just one person. Ms. Dominguez highlighted the city's ongoing financial oversight since 2016, noting that November 1 was the deadline for audits, and questioned if they were completed. She mentioned a \$6 million deficit and mismanagement, reminding the commissioners that while they can't please everyone, they should do what's best for the city, as it will define their legacy.

Johnny Hall, 12950 Lejeune Road, expressed his support for City Manager Williams. He recalled that Mr. Williams initially worked on the city's financial oversight before becoming interim and later city manager. Mr. Hall acknowledged the progress made under City Manager Williams' leadership, including negotiating with the union and securing raises for employees. He noted his open-door policy and how both City Manager Williams and Mr. Ellis provided valuable guidance.

Mayor Taylor closed Public Input.

Commissioner Bass arrived at the meeting at approximately 6:09 PM.

6. RESOLUTIONS/ACTION ITEM

1. A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, TERMINATING CITY MANAGER DARVIN WILLIAMS; PROVIDING FOR INCORPORATION OF RECITALS; PROVIDING FOR AN EFFECTIVE DATE.

Sponsored by Vice Mayor Ervin

The above resolution was read by Assistant City Attorney Candice Cobb.

It was moved by Vice Mayor Ervin, seconded by Commissioner Williams, to discuss Agenda Item 6-1.

Vice Mayor Erin introduced the item and stated it is a simple resolution.

Commissioner Bass expressed that they had no intention of attending the meeting but felt compelled to do so after watching it on YouTube. She emphasized her role as a representative for the residents who voted for her and reiterated that her involvement was not personal, but rather in the best interest of the community. Having lived in Opa-locka for nearly 40 years and worked there for 24, Commissioner Bass emphasized her deep connection to the city and concern for its future. Commissioner Bass urged those supporting the resolution to take responsibility, stating that "the blood of Opa-locka" would be on their hands, not hers, and requested that this statement be recorded exactly as said in the meeting minutes.

There being no additional discussion, the motion to the resolution passed by a 3-1 vote.

Vice Mayor Ervin Yes
Commissioner Williams Yes
Commissioner Bass No
Mayor Taylor Yes

2. A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, APPOINTING _____ AS INTERIM CITY MANAGER; PROVIDING FOR INCORPORATION OF RECITALS; PROVIDING FOR AN EFFECTIVE DATE. *Sponsored by Vice Mayor Ervin*

The above resolution was read by Assistant City Attorney Candice Cobb.

It was moved by Vice Mayor Ervin, seconded by Commissioner Williams, to discuss Agenda Item 6-2.

Commissioner Bass departed the meeting at approximately 6:12 PM.

Vice Mayor Ervin introduced the item and requested Shamecca Lawson be appointed the Interim City Manager.

City Attorney Norris-Weeks noted the salary must also be determined.

Mayor Taylor offered a friendly amendment for the salary to mirror what was already in place. Vice Mayor Ervin accepted it.

There being no additional discussion, the motion to approve the resolution passed by a 3-0 vote.

Vice Mayor Ervin Yes
Commissioner Williams Yes
Mayor Taylor Yes

3. A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, AMENDING SIGNATORIES FOR ALL BANK ACCOUNTS OF THE CITY OF OPA-LOCKA AND REPLACING DARVIN WILLIAMS' NAME WITH SHAMECCA LAWSON FOR OFFICIAL PURPOSES EFFECTIVE OCTOBER 17, 2024; AUTHORIZING CITY OFFICIALS TO EXECUTE ALL NECESSARY DOCUMENTS TO COMPORT WITH THIS RESOLUTION AND WITH SAID BANKING REQUIREMENTS; PROVIDING AN EFFECTIVE DATE. *Sponsored by Vice Mayor Ervin*

The above resolution was read by Assistant City Attorney Cobb.

It was moved by Vice Mayor Ervin, seconded by Commissioner Williams, to discuss Agenda Item 6-3.

There being no additional discussion, the motion to approve the resolution passed by a 3-0 vote.

Vice Mayor Ervin Yes
Commissioner Williams Yes
Mayor Taylor Yes

7. ADJOURNMENT

There being no further business to come before the City Commission, the meeting was adjourned at 6:16 p.m.

John H. Taylor, Jr.
Mayor

ATTEST:

Joanna Flores, CMC
City Clerk

CITY OF OPA-LOCKA
"The City of Bright Opportunities"

REGULAR CITY COMMISSION MEETING
Wednesday, October 23, 2024
7:00 PM

1. CALL TO ORDER:

Mayor John H. Taylor Jr. called the meeting to order at 7:05 PM on Wednesday, October 23, 2024, at the Opa-locka Government Center, Commission Chambers, 780 Fisherman Street, 3rd Floor, Opa-locka, Florida.

2. ROLL CALL:

The following members of the City Commission were present: Vice Mayor Natasha L. Ervin; Commissioner Joseph L. Kelley; Commissioner Sherelean Bass (virtually); Commissioner Veronica Williams; and Mayor John H. Taylor, Jr. Also, in attendance were: Interim City Manager Sha'mecca Lawson; Assistant City Manager George Ellis; City Attorney Burnadette Norris-Weeks; Assistant City Clerk Floralba Valdes-Wright; City Clerk Joanna Flores.

3. INVOCATION:

The invocation was delivered by Assistant City Manager Ellis.

4. PLEDGE OF ALLEGIANCE:

The pledge of allegiance was recited in unison.

5. AWARDS/PROCLAMATIONS/ACKNOWLEDGMENTS:

Commissioner Bass, joining virtually, thanked the vendors and volunteers for a successful community baby shower. Certificates of appreciation were presented on behalf of the City Commission.

Additionally, Ms. Zonya Ray, Parks and Recreation, presented the 2024 Opa-locka Hurricane Royal Court.

6. APPROVAL OF CONSENT AGENDA AND PULL LIST (deferrals and deletions)

Vice Mayor Ervin requested to withdraw Item 16-A.2.

Commissioner Kelley requested to pull Items 13-2 and 13-5.

Interim City Manager Lawson requested to withdraw Item 15-A.1.

City Clerk Flores noted additional backup items were provided for Item 13-3. Mayor Taylor pulled Item 13-3.

It was moved by Commissioner Williams, seconded by Commissioner Kelley, to approve the Consent Agenda (Items 13-1, 13-4, and 13-6).

There being no additional discussion, the motion to approve the Consent Agenda passed by a 4-0 vote.

Vice Mayor Ervin Yes
Commissioner Kelley Yes
Commissioner Williams Yes
Mayor Taylor Yes

7. APPROVAL OF AGENDA:

It was moved by Vice Mayor Ervin, seconded by Commissioner Williams, to approve the agenda.

There being no additional discussion, the motion to approve the agenda passed by a 4-0 vote.

Vice Mayor Ervin Yes
Commissioner Kelley Yes
Commissioner Williams Yes
Mayor Taylor Yes

8. APPROVAL OF MINUTES:

Regular Commission Meeting Minutes- September 11, 2024
Second Budget Hearing Minutes- September 25, 2024
Regular Commission Meeting Minutes - September 25, 2024

It was moved by Vice Mayor Ervin, seconded by Commissioner Williams, to approve the Regular Commission Meeting Minutes of September 11, 2024, Second Budget Hearing Minutes of September 25, 2024, and Regular Commission Meeting Minutes of September 25, 2024.

There being no discussion, the motion to approve the minutes passed by a 4-0 vote.

Vice Mayor Ervin Yes
Commissioner Kelley Yes
Commissioner Williams Yes
Mayor Taylor Yes

9. DISTRICT ONE / DISTRICT TWO - COUNTY COMMISSIONER REPORT:

There were no reports.

10. PUBLIC PRESENTATIONS:

Congresswoman Frederica Wilson Florida's 24th Congressional District ref: Check Presentation

City Clerk Flores confirmed Congresswoman Wilson was unable to attend and would provide a future date.

Gil Zepeda, Development Manager Susan G. Komen South Florida ref: Breast Cancer Awareness

Mr. Zepeda from the Susan G. Komen South Florida, joined virtually and thanked the council and highlighted the organization's commitment to fighting breast cancer through research, awareness, and community support. He emphasized the need for increased testing, especially among Hispanic and Black women, and shared resources like a bilingual hotline and financial stipends for underserved patients. He invited Opa-locka to join next year's fundraiser, which raised over \$500,000 this year, to help spread awareness and encourage early detection.

Commissioner Williams thanked Mr. Zepeda for agreeing to participate in the upcoming resource fair. She emphasized that breast cancer affects both women and men, noting the importance of awareness beyond simply wearing pink for a month. She acknowledged those lost to the disease, those impacted, and affirmed Opa-locka's commitment to standing in support of everyone affected.

Brother Lyle Muhammed, Executive Director Circle of Brotherhood ref: Impact of Gun Violence in the Community

Brother Lyle Muhammed, 520 NW 24th Avenue, Miami, introduced the Circle of Brotherhood to Opa-locka, focusing on their mission to combat gun violence. He acknowledged the trauma caused by gun violence and highlighted the Surgeon General's recent designation of it as a public health epidemic. He praised Opa-locka for being the first city to respond to their initiative, underscoring their work in Miami and beyond, which has led them to testify in Congress and collaborate with the White House. Brother Muhammed cited two major challenges—ignorance and apathy—that hinder community progress, emphasizing the need for expert intervention. The Circle of Brotherhood, now with 40 full-time staff, specializes in violence intervention, community wellness, and partnerships with law enforcement, offering a holistic approach that has gained national recognition. He concluded by noting their recent success in being trusted with security for a public housing complex and encouraged city support to help reduce gun violence in Opa-locka.

Commissioner Kelley commended the Circle of Brotherhood's work and suggested that the City Manager's office coordinate a meeting with them. He encouraged involving a representative from the police department, as well as Mr. Felton Brown, a city resident and

county worker, to participate in the discussions. Commissioner Kelley also proposed considering legislative action if needed and recommended this collaboration to his colleagues.

Commissioner Williams thanked the Circle of Brotherhood and shared a personal story of losing a student to gun violence, stressing the need to combat numbness in youth. She expressed support for workshops and collaboration with schools and parks to reach children and acknowledged community leaders Mr. Daryl Thomas and Mr. Leroy Jones for their efforts. Commissioner Williams encouraged ongoing dialogue to make a positive impact in Opa-locka.

Mayor Taylor thanked the Circle of Brotherhood for their efforts and acknowledged Mr. Felton Brown, who had advocated for bringing the organization to Opa-locka since last year. He also recognized Mr. Keith, both of whom are Opa-locka residents involved with the Circle. Mayor Taylor expressed strong support for their work in the city and encouraged further collaboration, requesting that Brother Muhammed connect with the city's police chief to coordinate future meetings and plans.

Joe Williams, Senior Manager
Raftelis
ref: Utility Rate Study

Mr. Aria Austin provided a brief background.

Mr. Joe Williams, 341 N. Maitland Avenue, Maitland, FL, representing Raftelis, provided a presentation on the following: Scope Review; Financial Plan; Utility Operating Results; Historical Water Financials; Historical Sewer Financials; Water Purchases from Miami-Dade; Sewer Purchases from Miami-Dade; Monthly Single Family Water and Sewer Bill Comparison at 4,000 Gallons; Key Forecast Assumptions and Notes; FY 2024 Water Rates; FY 2024 Sewer Rates; Single Family Water and Sewer 4,000 Gallons Bill Comparison – CPI Adjusted; Water and Sewer Rate Adjustment Options; Option 1; Revenue Sufficiency Forecast; Option 2; Revenue Sufficiency Forecast; Comparison of Water-Sewer Options; Stormwater Rate Adjustment Options; Option 1; Revenue Sufficiency Forecast; Option 2; Revenue Sufficiency Forecast; Comparison of the Stormwater Options; Stormwater Annual Bill Comparison; and Recommendations.

Commissioner Kelley emphasized the need for transparent discussions on water and sewer rate adjustments. He called for a rate study to address flooding and urged the city to resolve current billing issues with the county before rate changes, noting residents' concerns. Commissioner Kelley looked forward to further meetings and community engagement.

Commissioner Williams expressed concerns about water bill increases, echoing Commissioner Kelley's points. She mentioned receiving numerous complaints, including cases of residents facing \$1,700 bills without any follow-up or support from the city. Commissioner Williams emphasized the importance of addressing these billing issues before considering any rate increases and called for improved communication with residents who are struggling with unexplained high charges. She urged the commission to continue discussing these issues to find resolutions for affected residents.

Mayor Taylor shared concerns about high water bills, citing a recent case of a \$30,000 bill. He suggested postponing any rate changes to address current billing issues, supporting Commissioner Kelley's call for two meetings—one to understand the reasons behind the increases and another to discuss solutions. Mayor Taylor emphasized the urgency of these discussions to address resident concerns promptly.

11. CITIZENS' FORUM:

City Clerk Flores announced the protocol for public participation at City Commission meetings.

Mayor Taylor opened the Citizens' Forum.

City Clerk Flores stated there were no virtual public comments.

Ms. Audrey Dominguez, 1147 Jann Avenue, congratulated Interim City Manager Sha'mecca Lawson on her appointment. She discussed repeated FP&L power outages in her area since July 2021, impacting elderly neighbors, one of whom relies on oxygen and had to buy a generator. After contacting FP&L with no response, she reached out to the Florida Public Service Commission on October 1, prompting swift action from FP&L's executive office. She also noted a recent line fire in her neighborhood.

Mr. Brian Dennis, 2140 York Street, addressed his long-standing commitment to Opa-locka. He highlighted an award he received in 1999 from the city for his work with youth, awarded by then-city officials. Since his release in 1996, he has dedicated himself to serving the community and expressed his intent to continue supporting the city in any capacity, including serving on boards if appointed. He emphasized his ongoing commitment to Opa-locka and reiterated his willingness to serve.

Mayor Taylor closed the Citizens' Forum.

12. ACTION ITEMS (items from consent agenda pull list):

1. **[13-2] A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, AUTHORIZING THE CITY MANAGER TO ENTER INTO AN AGREEMENT WITH LANDSHORE ENTERPRISES, LLC. FOR THE COMPLETION OF PHASE II OF THE BURLINGTON STREET CANAL SLOPE RESTORATION PROJECT, IN AN AMOUNT NOT TO EXCEED SEVEN HUNDRED EIGHT THOUSAND, ONE HUNDRED SIXTY-FOUR DOLLARS (708,164.00), FURTHER AUTHORIZING AN ADDITIONAL FIVE PERCENT (5%) CONTINGENCY BUDGET OF THIRTY-FIVE THOUSAND, FOUR HUNDRED EIGHT DOLLARS AND TWENTY CENTS (\$35,408.20); PROVIDING FOR INCORPORATION OF RECITALS; PROVIDING FOR AN EFFECTIVE DATE. *Sponsored by City Manager***

The above resolution was read by City Attorney Norris-Weeks.

It was moved by Commissioner Kelley, seconded by Commissioner Williams, to discuss Agenda Item 12-2.

Interim City Manager Lawson introduced the item and noted Ms. Adelina Gross, CIP Manager, was available for questions.

Commissioner Kelley asked if the first phase of the project included the canal area behind the new apartment complex on 22nd. Ms. Gross confirmed this. She added that the second phase would extend northwest of 22nd and 141st.

Commissioner Kelley shared resident concerns about the canal project encroaching on their property and noted a lack of response to their inquiries. He asked Ms. Gross to contact affected residents. Ms. Gross confirmed that notifications for the second phase would be delivered by hand, posted online, and expanded to include nearby areas. Commissioner Kelley also recommended keeping a log of notified individuals for future reference.

There being no additional discussion, the motion to approve the resolution passed by a 4-0 vote.

Vice Mayor Ervin Yes
Commissioner Kelley Yes
Commissioner Williams Yes
Mayor Taylor Yes

2. **[13-3] A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, AUTHORIZING THE CITY MANAGER TO AMEND THE AGREEMENT WITH EXP U.S. SERVICES, INC. FOR THE SAFE STREETS 4 ALL COMPREHENSIVE SAFETY PLAN TO ALLOW FOR THE COLLECTION OF ADDITIONAL DATA; PROVIDING FOR ADOPTION OF REPRESENTATIONS; PROVIDING FOR AN EFFECTIVE DATE.** *Sponsored by City Manager*

The above resolution was read by City Attorney Norris-Weeks.

It was moved by Commissioner Williams, seconded by Vice Mayor Ervin, to discuss Agenda Item 12-2.

Interim City Manager Lawson introduced the item and stated staff was requesting an amendment to the agreement. She noted Ms. Gross was available for questions.

City Attorney Norris-Weeks reported a late addition to the documents, now provided to the commissioners. It includes a letter to Ms. Adelina Gross with Attachment A, detailing the

services and amounts referenced in the resolution. This document forms part of the amendment.

There being no additional discussion, the motion to approve the resolution, as amended, passed by a 4-0 vote.

Vice Mayor Ervin Yes
Commissioner Kelley Yes
Commissioner Williams Yes
Mayor Taylor Yes

3. **[13-5] A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, AUTHORIZING THE CITY MANAGER TO PIGGYBACK THE CITY OF MIAMI CONTRACT WITH H&R PAVING, INC. FOR QUALIFIED PROFESSIONAL SERVICES FOR PAVEMENT RESURFACING (CITY OF MIAMI IFB #1115382(28)), AND ENTER INTO AN AGREEMENT WITH H&R PAVING, INC FOR MILLING AND RESURFACING SERVICES TO COMPLETE PHASE IX OF THE MILLING & RESURFACING OF NW 19TH AVE PROJECT AND OVERLAY OF THE PARKING LOT LOCATED AT 777 SHARAZAD BLVD, IN AN AMOUNT NOT TO EXCEED ONE HUNDRED FIFTYFIVE THOUSAND DOLLARS (\$155,000.00); PROVIDING FOR INCORPORATION OF RECITALS; PROVIDING FOR AN EFFECTIVE DATE.**

Sponsored by City Manager

The above resolution was read by City Attorney Norris-Weeks.

It was moved by Commissioner Williams, seconded by Vice Mayor Ervin, to discuss Agenda Item 12-3.

Interim City Manager Lawson introduced the item and said Ms. Gross was available for questions.

Commissioner Kelley confirmed with Ms. Gross that the 19th Avenue and City Hall parking areas were being resurfaced due to heavy truck traffic and inquired about future improvements for a nearby shortcut road also affected by trucks, which Ms. Gross confirmed was planned. Kelley also raised concerns about deepening dips on 27th Avenue from FDOT work, scheduled for completion next year. He requested that the city encourage FDOT to install warning signs for these dips to prevent vehicle damage in the meantime.

Mayor Taylor urged the City Manager to develop a maintenance program for streets heavily used by trucks, especially in industrial areas like 19th Avenue and Cairo Lane. He proposed a special taxing district to support ongoing street upkeep. He also suggested coordinating with Miami-Dade County to install "No Through Trucks" signage near Cordoba Courts to prevent

truck traffic from using residential streets. Mayor Taylor requested collaboration with the City Manager and City Attorney to explore establishing a special taxing district.

There being no additional discussion, the motion to approve the resolution passed by a 4-0 vote.

Vice Mayor Ervin Yes
Commissioner Kelley Yes
Commissioner Williams Yes
Mayor Taylor Yes

13. ADMINISTRATION:

CONSENT AGENDA:

- 1. A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, DIRECTING THE CITY MANAGER TO PROVIDE A COPY OF THE CITY'S BANKING STATEMENTS TO THE CITY COMMISSION ON A QUARTERLY BASIS EACH CALENDAR YEAR; PROVIDING FOR INCORPORATION OF RECITALS; PROVIDING FOR AN EFFECTIVE DATE. *Sponsored by Vice Mayor Ervin***
- 2. A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, AUTHORIZING THE CITY MANAGER TO ENTER INTO AN AGREEMENT WITH LANDSHORE ENTERPRISES, LLC. FOR THE COMPLETION OF PHASE II OF THE BURLINGTON STREET CANAL SLOPE RESTORATION PROJECT, IN AN AMOUNT NOT TO EXCEED SEVEN HUNDRED EIGHT THOUSAND, ONE HUNDRED SIXTY-FOUR DOLLARS (708,164.00), FURTHER AUTHORIZING AN ADDITIONAL FIVE PERCENT (5%) CONTINGENCY BUDGET OF THIRTY-FIVE THOUSAND, FOUR HUNDRED EIGHT DOLLARS AND TWENTY CENTS (\$35,408.20); PROVIDING FOR INCORPORATION OF RECITALS; PROVIDING FOR AN EFFECTIVE DATE. *Sponsored by City Manager***
- 3. A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, AUTHORIZING THE CITY MANAGER TO AMEND THE AGREEMENT WITH EXP U.S. SERVICES, INC. FOR THE SAFE STREETS 4 ALL COMPREHENSIVE SAFETY PLAN TO ALLOW FOR THE COLLECTION OF ADDITIONAL DATA; PROVIDING FOR ADOPTION OF REPRESENTATIONS; PROVIDING FOR AN EFFECTIVE DATE. *Sponsored by City Manager***

4. **A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, ACCEPTING THE PROPOSAL OF STANTEC CONSULTING SERVICES, INC FOR CRITICAL INFRASTRUCTURE VULNERABILITY ASSESSMENT, ADAPTATION AND RESILIENCY PLAN SERVICES PURSUANT TO RFP NO. 24-0513200 AND FURTHER AUTHORIZING THE CITY MANAGER TO ENTER INTO AN AGREEMENT WITH STANTEC CONSULTING SERVICES, INC FOR SAID SERVICES, IN THE FORM ATTACHED HERETO, IN AN AMOUNT NOT TO EXCEED ONE HUNDRED NINETY-FIVE THOUSAND DOLLARS (\$195,000); PROVIDING FOR ADOPTION OF REPRESENTATIONS; PROVIDING FOR AN EFFECTIVE DATE.**
Sponsored by City Manager
5. **A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, AUTHORIZING THE CITY MANAGER TO PIGGYBACK THE CITY OF MIAMI CONTRACT WITH H&R PAVING, INC. FOR QUALIFIED PROFESSIONAL SERVICES FOR PAVEMENT RESURFACING (CITY OF MIAMI IFB #1115382(28)), AND ENTER INTO AN AGREEMENT WITH H&R PAVING, INC FOR MILLING AND RESURFACING SERVICES TO COMPLETE PHASE IX OF THE MILLING & RESURFACING OF NW 19TH AVE PROJECT AND OVERLAY OF THE PARKING LOT LOCATED AT 777 SHARAZAD BLVD, IN AN AMOUNT NOT TO EXCEED ONE HUNDRED FIFTYFIVE THOUSAND DOLLARS (\$155,000.00); PROVIDING FOR INCORPORATION OF RECITALS; PROVIDING FOR AN EFFECTIVE DATE.**
Sponsored by City Manager
6. **A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, AUTHORIZING THE CITY MANAGER TO PIGGYBACK THE CITY OF MIAMI CONTRACT WITH H&R PAVING, INC. FOR QUALIFIED PROFESSIONAL SERVICES FOR PAVEMENT RESURFACING (CITY OF MIAMI IFB #1115382(28)), AND ENTER INTO AN AGREEMENT WITH H&R PAVING, INC FOR MILLING AND RESURFACING, THROUGHOUT THE CITY, FOR COMPLETION OF PHASE VI OF THE SIDEWALK INSTALLATION PROJECT, IN AN AMOUNT NOT TO EXCEED TWO HUNDRED EIGHTY-TWO THOUSAND DOLLARS (\$282,000.00); PROVIDING FOR INCORPORATION OF RECITALS; PROVIDING FOR AN EFFECTIVE DATE.**
Sponsored by City Manager

Please note that action taken on Consent Agenda Items can be viewed under Agenda

Item 6 – APPROVAL OF CONSENT AGENDA AND PULL LIST.

14. NEW ITEMS:

There were none.

15. PLANNING & ZONING:

A. PUBLIC HEARINGS:

- 1. A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, PROVIDING APPROVAL OF THE SPECIAL EXCEPTION REQUEST TO OPERATE A CAR DEALERSHIP ON THE PROPERTY LOCATED AT 2695 NW 141ST STREET, AND IDENTIFIED BY FOLIO 08-2122-000-0120 IN THE COMMERCIAL LIBERAL (B-2) ZONING DISTRICT AND WITHIN THE CORRIDOR MIXED USE OVERLAY; PROVIDING FOR SEVERABILITY; PROVIDING FOR AN EFFECTIVE DATE. *Sponsored by City Manager Deferred from 09/25/2024 RCM***

Item 15A-1 was withdrawn by Interim City Manager Lawson.

B. APPEALS:

There were none.

16. ORDINANCES/RESOLUTIONS/PUBLIC HEARINGS:

A. FIRST READING ORDINANCE(S)/PUBLIC HEARING(S):

- 1. AN ORDINANCE OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, AMENDING ARTICLE II, DIVISION 2, SECTION 2-45, OF THE CITY OF OPA-LOCKA'S CODE OF ORDINANCES, ENTITLED "AGENDA" TO DELETE ALL REFERENCES TO "FUTURE AGENDA ITEMS"; PROVIDING FOR SEVERABILITY, CONFLICT AND REPEALER; AND PROVIDING FOR AN EFFECTIVE DATE. *Sponsored by Mayor Taylor***

The above ordinance was read by City Attorney Norris-Weeks.

It was moved by Vice Mayor Ervin, seconded by Commissioner Kelley, to discuss Agenda Item 16-A.1.

Mayor Taylor expressed his desire to repeal the future agenda item, stating he had never agreed with it. He felt it hindered the role of elected officials in legislating, viewing it as a barrier to their responsibilities.

Mayor Taylor opened the public hearing. No one came forth to speak. Mayor Taylor closed the public hearing.

There being no additional discussion, the motion to approve the ordinance on first reading passed by a 4-0 vote.

Vice Mayor Ervin Yes
Commissioner Kelley Yes
Commissioner Williams Yes
Mayor Taylor Yes

2. **AN ORDINANCE OF THE CITY COMMISSION OF THE CITY OF OPA LOCKA, FLORIDA, AMENDING ARTICLE IV, DIVISION I, ENTITLED “PURCHASING” OF THE CITY OF OPA-LOCKA’S CODE OF ORDINANCES, SPECIFICALLY AMENDING SECTIONS 2-316, 2-317, 2-318 AND 2-320 OF THE CITY’S CODE OF ORDINANCES TO REDUCE THE CITY MANAGER’S PURCHASING AUTHORITY FROM TWENTY-FIVE THOUSAND DOLLARS TO (\$25,000.00) TO TEN THOUSAND DOLLARS (\$10,000.00); PROVIDING FOR CONFLICT AND REPEALER; PROVIDING FOR SEVERABILITY; PROVIDING FOR INCLUSION IN CODE; PROVIDING FOR AN EFFECTIVE DATE. *Sponsored by Vice Mayor Ervin***

Item 16-A.2 was withdrawn by Vice Mayor Ervin.

3. **AN ORDINANCE OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, AMENDING THE ANNUAL ADOPTED GENERAL, PROPRIETARY AND SPECIAL REVENUE FUNDS BUDGETS FOR THE FISCAL YEAR COMMENCING OCTOBER 1, 2023 AND ENDING SEPTEMBER 30, 2024, ADJUSTING REVENUES AND EXPENDITURES AS REFLECTED IN EXHIBIT “A”; PROVIDING FOR THE EXPENDITURE OF FUNDS ESTABLISHED BY THE BUDGET; AUTHORIZING THE CITY MANAGER TO TAKE CERTAIN ACTIONS; PROVIDING FOR APPROPRIATION OF ALL BUDGETS AND EXPENDITURES; PROVIDING FOR FEES CONSISTENT WITH APPROPRIATIONS AND AMENDMENT; PROVIDING FOR INCORPORATION OF RECITALS; PROVIDING FOR CONFLICT AND REPEALER; PROVIDING FOR SEVERABILITY; PROVIDING FOR AN EFFECTIVE DATE. *Sponsored by City Manager***

The above ordinance was read by City Attorney Norris-Weeks.

It was moved by Vice Mayor Ervin, seconded by Commissioner Kelley, to discuss Agenda Item 16-A.3.

Interim City Manager Lawson introduced the item and Mr. Schwarte, Senior Budget Analyst, was available for questions.

Mayor Taylor opened the public hearing. No one came forth to speak. Mayor Taylor closed the public hearing.

Commissioner Kelley asked Mr. Schwarte about the funding source derived from vacancies. Mr. Schwarte explained that the savings came from unfilled positions budgeted for FY24, with current savings primarily from three IT vacancies. Additional savings were noted in water, sewer, and life and health insurance policies.

Mayor Taylor asked Ms. Gross about the completion timeline for the Sesame Street Bridge and water main replacement. Ms. Gross confirmed the bridge work was 70% complete, with sidewalks and rails being installed, and anticipated it would be ready before December. Mayor Taylor suggested holding a ribbon-cutting ceremony to mark the bridge's completion.

There being no additional discussion, the motion to approve the ordinance on first reading passed by a 4-0 vote.

Vice Mayor Ervin Yes
Commissioner Kelley Yes
Commissioner Williams Yes
Mayor Taylor Yes

B. SECOND READING ORDINANCE(S)/PUBLIC HEARING(S):

1. **AN ORDINANCE OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, CREATING A NEW ARTICLE XI OF THE CITY CODE OF ORDINANCES; RENUMBERING THE FOLLOWING SECTIONS; SPECIFICALLY ADOPTING CERTAIN PROVISIONS OF SENATE BILL 102, THE "LIVE LOCAL ACT" RELATING TO AFFORDABLE HOUSING; PROVIDING FOR THE ADMINISTRATIVE APPROVAL OF CERTAIN QUALIFIED PROJECTS CONTAINING AFFORDABLE HOUSING UNITS; AUTHORIZING THE CITY MANAGER TO TAKE CERTAIN ACTIONS; PROVIDING FOR INCORPORATION OF RECITALS; PROVIDING FOR CONFLICT; PROVIDING FOR SEVERABILITY; PROVIDING FOR AN EFFECTIVE DATE (first reading/public hearing held on June 26, 2024). *Sponsored by City Manager***

The above ordinance was read by City Attorney Norris-Weeks.

It was moved by Vice Mayor Ervin, seconded by Commissioner Williams, to discuss Agenda Item 16-B.1.

Interim City Manager Lawson introduced the item and invited Mr. Gay to provide additional information.

Mayor Taylor opened the public hearing. No one came forth to speak. Mayor Taylor closed the public hearing.

Mr. Gregory Gay, Director of Planning and Community Development, noted that during the advertisement period, it was discovered that the B1 zoning category was mistakenly omitted from the description in the "whereas" clauses related to Senate Bill 102. This section should reference all commercial, commercial mixed-use, and industrial zoned properties within Opa-locka. Staff recommended including the B1 zoning category to correct this oversight.

Commissioner Kelley thanked the staff for holding a workshop, despite bad weather, and for providing a PowerPoint presentation accessible on the city's media. He encouraged residents and business owners to review the meeting minutes and presentation for more information. He clarified that the updates were mandated by the legislature and not a city initiative.

It was moved by Mayor Taylor, seconded by Vice Mayor Ervin, to amend the ordinance to add B1 zoning category.

Commissioner Kelley discussed deferring the item.

City Attorney Norris-Weeks suggested allowing her land use attorney to review the item with Mr. Gay and bringing it back on the next agenda, noting that this delay would likely not harm the city.

Mayor Taylor withdrew his original motion.

It was moved by Commissioner Kelley, seconded by Vice Mayor Ervin, to defer the Item 16-B.1. until November 13, 2024.

There being no additional discussion, the motion to defer passed by a 4-0 vote.

Vice Mayor Ervin Yes
Commissioner Kelley Yes
Commissioner Williams Yes
Mayor Taylor Yes

2. **AN ORDINANCE OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, AMENDING AN ORDINANCE PROHIBITING THE STORAGE OF RECREATIONAL VEHICLES; SPECIFICALLY AMENDING ARTICLE V, SECTION 22-116, OF THE CITY OF OPA-LOCKA'S LAND DEVELOPMENT REGULATIONS TO EXTEND THE**

TIME FOR THE CITY'S PUBLIC INFORMATION CAMPAIGN INTENDED TO EDUCATE RESIDENTS ON REQUIREMENTS OF THE ORDINANCE FROM 90 DAYS TO 180 DAYS PERTAINING TO THE REMOVAL OF RECREATIONAL VEHICLES; PROVIDING FOR SEVERABILITY; PROVIDING FOR CODIFICATION; PROVIDING FOR AN EFFECTIVE DATE (first reading / public hearing held on September 25, 2024). Sponsored by Commissioner Williams

The above ordinance was read by City Attorney Norris-Weeks.

It was moved by Commissioner Williams, seconded by Vice Mayor Ervin, to discuss Agenda Item 16-B.2.

Commissioner Williams introduced the item.

Mayor Taylor opened the public hearing. No one came forth to speak. Mayor Taylor closed the public hearing.

Mayor Taylor asked if the 180 days included time already elapsed. City Attorney Norris-Weeks clarified that the 180-day period would begin from today's passage.

Discussion ensued about the upcoming election and certification of the results.

There being no additional discussion, the motion to approve the ordinance on second reading passed by a 4-0 vote.

Vice Mayor Ervin Yes
Commissioner Kelley Yes
Commissioner Williams Yes
Mayor Taylor Yes

C. RESOLUTION(S):

There were none.

17. CITY MANAGER'S REPORT:

Interim City Manager Lawson submitted a written report to the City Commission, detailing key activities, initiatives, and ongoing projects within Opa-locka. The report focused on improving residents' quality of life, promoting economic growth, and ensuring public safety. She welcomed any questions or concerns.

Vice Mayor Ervin asked Interim City Manager Lawson about the 18 bank accounts opened without permission, inquiring if statements were reviewed to confirm no transactions occurred. Interim City Manager Lawson confirmed that no funds were transferred to these accounts and that the finance director has copies of the statements.

Vice Mayor Ervin asked City Attorney Norris-Weeks if the unauthorized opening of 18 bank accounts could be considered a criminal matter. City Attorney Norris-Weeks responded that, while she could not determine if it was criminal, the action likely violated the city's code of ordinances, as the City Commission was responsible for authorizing banks and bank accounts.

Ms. Niema Gantt, Director of Finance, stated that, while she is not an attorney, she does not view the unauthorized accounts as criminal activity since no funds were involved. However, she believes it was a violation of the city charter regarding the proper establishment of accounts.

Ms. Williams inquired why only three candidates were being interviewed out of over 250 applicants for the data analyst position. Ms. Gantt explained that most applicants had IT backgrounds rather than accounting, making them unsuitable for the finance role. Ms. Williams then asked if the finance department was fully staffed and suggested contracting out if necessary. Ms. Gantt responded that her goal was to transition temporary staff to full-time positions after a 30-day evaluation period, which has shown positive results so far, without a need for further outsourcing. Ms. Williams noted the department's long-standing staffing challenges and encouraged continued updates to ensure sufficient staffing for proper oversight and processes.

Discussion continued about staffing and recruitment.

Commissioner Kelley commended staff for their efforts while understaffed and urged the Interim City Manager to explore additional funding options to attract qualified candidates for the finance department. He emphasized the need to fill these positions to support timely audits and improve financial oversight, suggesting a special commission meeting if necessary to review the 2023 audit by December.

Mayor Taylor requested a comprehensive report on all staffing options, including outsourcing, hybrid models, and expanded advertising, along with Ms. Gantt's recommendations, to inform the Commission. He also asked about the audit status, expressing a goal to meet the March deadline without requiring an extension, despite challenges. Mayor Taylor emphasized the importance of submitting an on-time audit for improved financial oversight.

Commissioner Kelley thanked the Interim City Manager for the comprehensive physical report addressing key city concerns, including FP&L-related damage and repairs to city property. He requested an update from FP&L regarding upgrades to outdated poles, as recent power outages have impacted residents, especially the elderly. Commissioner Kelley noted the upcoming PSA patrol date on October 23 and expressed ongoing concerns about public safety issues within the community.

Commissioner Kelley also inquired about the 11C pump station, confirming that a temporary fix was in place and an item will be presented to the commission as they await further stormwater evaluations. Mr. Austin confirmed that the 11C station was currently operating with one of three pumps, as two were damaged.

The Commission and Mr. Austin discussed ongoing power outages in Opa-locka, particularly on Jann Avenue, which has experienced frequent issues even without storms. Mr. Austin explained that the outages are partly due to overgrown trees from private properties encroaching on power lines, causing conflicts between FP&L and the city on responsibility for trimming. He added that FP&L has started installing electronic smart fuses in some areas, which quickly restore power after a brief outage. The Commission expressed a desire for long-term solutions, urging FP&L to install more effective, lasting equipment across the city.

Mayor Taylor asked City Attorney Norris-Weeks if the city could require FP&L to clear vegetation from power lines and what steps to take if not. City Attorney Norris-Weeks explained that FP&L typically works with municipalities through an assigned liaison and suggested the city reach out to this contact. She also offered to provide an additional contact to facilitate the process.

Mayor Taylor expressed mixed feelings about the rollout of the Text My Gov system, appreciating its launch but critiquing the implementation process. He urged improvements to ensure it effectively reaches residents for clear information dissemination.

Mayor Taylor also inquired about police staffing, noting the 42 sworn officer positions and asking the Chief about the recruitment plan to address current vacancies.

Chief Ottley reported that he met with the Chief of Public Safety and the Police Academy President at Miami Dade College to strengthen recruitment efforts for Opa-locka. With a sergeant from Opa-locka as an instructor there, they are targeting academy candidates to apply as non-sworn officers. HR was also working on a job description for non-sworn roles to support these recruitment efforts.

Mayor Taylor noted residents' complaints about a lack of visible police presence and suggested implementing a program, like keeping police cruiser lights on, to reassure the community. Chief Ottley responded that patrols are conducted with cruiser lights on day and night, adjusting for weather, and acknowledged that manpower issues have impacted coverage, especially in problem areas with increased burglaries. He mentioned plans to address specific areas like 22nd Avenue, with targeted patrols to increase visibility. Chief Ottley also discussed the recent gun violence uptick and the city's intervention programs, including a gun buyback program. Mayor Taylor shared his excitement over the new Police Explorers van and uniform procurement progress.

Commissioner Williams questioned the lack of a dedicated officer at Opa-locka parks during children's practice. Chief Ottley explained that Miami Gardens hires Opa-locka officers off-duty for park coverage, whereas Opa-locka's 43 officers manage three parks with routine drive-by. Adding on-site coverage would require overtime or an off-duty structure, which is under consideration.

Commissioner Williams urged the city to consider Miami Gardens' approach to park safety, especially given recent shootings near areas where children gathered. She emphasized the need

to prioritize protective measures, suggesting a potential budget amendment. Commissioner Williams also questioned the police retention strategy, noting that officers were frequently recruited but rarely retained. Chief Ottley responded, explaining that exit interviews revealed salary as a key reason for departures, with nearby cities offering higher pay.

Ms. Mary Adams, HR Director, noted that as policies and procedures develop, improvements will likely follow. She expressed appreciation for the police department's openness to addressing gaps and highlighted the value of insights from exit interviews. Adams mentioned discussing with Paul Bennett the challenge of retaining PSAs and reserve officers, who often leave for larger organizations. She suggested collaborating on a retention program that includes incremental incentives after one, two, and three years to help keep officers longer.

Vice Mayor Ervin asked Chief Ottley if a reserve officer could cover every game, as done last year by Reserve Officer Donahue. She stressed the importance, citing recent incidents nearby. Chief Ottley noted that reserve officers primarily serve on weekends due to full-time jobs and invited Major Cooney to discuss weekday coverage options.

Major Cooney explained that Opa-locka has nine reserve officers, but due to their full-time jobs and restrictions on working hours, coverage is mainly available on weekends. Officer Donahue was able to cover more games last year due to his flexible schedule. Major Cooney noted efforts to expand the reserve force to around 20 officers, which would allow more consistent park coverage to enhance youth and community safety. Major Cooney asked for parks schedules more in advance.

Interim City Manager Lawson stated she would work closely with the Chief to ensure police visibility at the park during practices and games.

Commissioner Kelley inquired about the status of ARPA funds, emphasizing the need to have them encumbered by December 31. He requested an updated list of recent RFPs and suggested that a special meeting may be necessary to select a vendor to ensure the funds are utilized for the community without delay. He deferred to the Mayor on organizing this meeting if needed.

18. OFFICIAL BOARD REPORTS:

There were none.

19. FUTURE AGENDA ITEMS:

Mayor Taylor proposed to bring forth legislation at the next commission meeting to cancel the last commission meetings in November and December in observance of the holidays.

It was moved by Commission Williams, seconded by Vice Mayor Ervin to approve the motion.

There being no additional discussion, the motion passed by a 4-0 vote.

Vice Mayor Ervin Yes
Commissioner Kelley Yes
Commissioner Williams Yes
Mayor Taylor Yes

20. MAYOR/COMMISSION REPORTS:

Mayor John H. Taylor Jr.

Financial Oversight Update provided by Interim City Manager Sha'mecca Lawson

Commissioner Joseph L. Kelley

Utility Billing (Water Bills)
Feeding South Florida Partnership
FPL Power Outages
Updated Feasibility Studies as of September 2024
Civil Service Board
Homelessness Initiative

Commissioner Kelley requested updates on high water bills, progress on establishing a city-run food pantry, and frequent FPL outages affecting residents. He urged a review of the Civil Service Board by the Interim City Manager, City Attorney, and HR Director. Emphasizing homelessness as a priority, Commissioner Kelley suggested a social service initiative to address housing and mental health needs. He commended Parks and Recreation for successful homecoming events and mentioned the monthly food distribution, requesting updates on Segal Park's renovation progress. He also noted he would share resident concerns from a recent meeting. Commissioner Kelley expressed appreciation and respect for Commissioner Williams, acknowledging her admirable service to the community. He noted her contributions and implied her upcoming departure from official capacity.

Vice Mayor Ervin shared details about the upcoming Halloween Haunted House, set to start at sunset on Halloween night. She thanked Sergeant Harbor, Officer Born, and the Parks and Rec team for their efforts in the recent successful homecoming parade and events. She also extended gratitude to the Clerk's office for breast cancer awareness gifts. Vice Mayor Ervin requested statements from the credit card used by the previous City Manager, along with any checks issued to him outside his regular paycheck, to maintain transparency and accountability.

Interim City Manager Lawson confirmed, moving forward, elected officials would receive monthly reports.

Mayor Taylor expressed confidence in the financial team's efforts to end oversight soon. He announced a Teen Summit on domestic violence and dating, co-hosted with Commissioner Williams and the Opa-locka Police, scheduled for Saturday at 11 a.m. at Sherbondy Village. He acknowledged Vice Mayor Ervin's remarks on homecoming, offered condolences to Mr. Austin's family, and praised Commissioner Williams for her service in various roles, noting her positive

impact on the city. Mayor Taylor assured Interim City Manager Lawson of the Commission's full support during her transition.

Commissioner Williams reflected on her term, highlighting the joy of serving in all three roles and remaining engaged as a "park mom." She thanked city staff, especially Ms. Lawson and the Parks team, for their support in making events like homecoming successful. Commissioner Williams announced a Community Resource Fair on October 29 from 12 to 4 p.m., offering services like record expungement, small business grants, and health screenings, and invited the community to the Teen Summit on Saturday. She expressed gratitude for her time in office and the community's support.

City Attorney Norris-Weeks thanked Commissioner Williams for her service.

21. OFFICIAL BOARD APPOINTMENTS:

22. ADJOURNMENT:

There being no further business to come before the City Commission, it was moved by Commissioner Kelley, seconded by Mayor Taylor to adjourn the meeting at 10:19 p.m.

John H. Taylor, Jr.
Mayor

ATTEST:

Joanna Flores, CMC
City Clerk

[Minutes prepared by T. Baclawski, Prototype-Inc.]



Citizens' Independent Transportation Trust

111 NW 1st Street • Suite 1661

Miami, Florida 33128

T 305-375-1357 F 305-375-4605

f Transportation Trust @GoCITT

CITT Board Members

miamidade.gov/citt

Chairperson

Robert Wolfarth

October 15, 2024

First Vice Chairperson

Mary Street, Esq.

The Honorable John T. Taylor, Jr.

Mayor

Second Vice Chairperson

Honorable Peggy Bell

City of Opa-locka

780 Fisherman Street

Suite 335

Opa-locka, FL 33054

Omar K. Bradford, Esq.

Meg Daly

Qjuezari Harvey

Harry Hoffman

Kenneth Kilpatrick

David Marin

Miguel Murphy

Robert Ruano

*Paul J. Schwiep, Esq.

Dear Mayor Taylor:

On behalf of members of the Citizens' Independent Transportation Trust (CITT), we are requesting an opportunity to update your officials and citizens on the Trust's efforts to advance the People's Transportation Plan (PTP).

The PTP funds municipal projects in the City of Opa-locka and throughout Miami-Dade County, along with county transit projects, such as the Strategic Miami Area Rapid Transit (SMART) Plan that will bring transit to all areas of the county. Many proposed projects, such as the SMART Plan corridors, directly or indirectly affect most of our municipalities, and your participation in the development and implementation of the PTP and SMART Plan is crucial to their success.

Executive Director

Javier A. Betancourt

**Past Chairperson*

We are requesting that your municipality allocate time at one of your upcoming Commission/Council meetings for us to provide a brief presentation on the status of the PTP and SMART Plan. We continue to focus on the technology, funding partnerships, project delivery systems, first/last-mile solutions and effective municipal and county partnerships.

Municipal participation is vital to the success of these plans, and it is imperative that our municipal partners be included in the decision-making process to ensure a successful transportation and transit program. We would also appreciate knowing of any civic or business groups of importance to your constituents that we should approach for a similar presentation.

Please contact my office to schedule a date for CITT to give this presentation. We look forward to updating your citizens and officials on the exciting plans currently in progress to address the mobility issues facing our community.

You may contact us by email at: CITT@miamidade.gov or by telephone at 305-375-1357.

Sincerely,

Javier A. Betancourt
Executive Director



RESOLUTION NO. _____

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, AUTHORIZING THE CANCELLATION OF THE CITY'S REGULAR SCHEDULED CITY COMMISSION MEETINGS SET FOR NOVEMBER 27, 2024 AND DECEMBER 25, 2024; PROVIDING FOR INCORPORATION OF RECITALS; PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, traditionally, the City Commission of the City of Opa-Locka ("City Commission") only conducts one regular scheduled commission meeting during the months of November and December. This allows elected officials, city staff and residents to utilize this time to relax and reflect with family and friends during the holiday season; and

WHEREAS, pursuant to Mayor Taylor's request made at the Regular Commission meeting on October 23, 2024, the City Commission desires to cancel the Regular Scheduled Commission Meeting on November 27, 2024 and December 25, 2024; and

WHEREAS, the City Commission finds that it is in the best interests of the City of the City of Opa-Locka ("City") to authorize the cancellation of the regular scheduled commission meeting of the City on November 27, 2024 and December 25, 2024.

NOW THEREFORE, BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF OPA LOCKA, FLORIDA:

Section 1. RECITALS ADOPTED.

The recitals to the preamble herein are incorporated by reference.

Section 2. AUTHORIZATION

The City Commission of the City of Opa-Locka, Florida hereby authorizes the cancellation of the regular scheduled commission meeting of the City on November 27, 2024 and December 25, 2024.

Section 3. SCRIVENER'S ERRORS.

Sections of this Resolution may be renumbered or re-lettered and corrections of typographical errors which do not affect the intent may be authorized by the Interim City Manager, or the City Manager's designee, following review by the City Attorney, without need of public hearing, by filing a corrected copy of same with the City Clerk.

Section 4. EFFECTIVE DATE.

This Resolution shall take effect upon the adoption and is subject to the approval of the Governor or Governor's Designee.

PASSED and **ADOPTED** this _____ day of _____, 2024.

John Taylor, Mayor

ATTEST:

Joanna Flores, City Clerk

**APPROVED AS TO FORM
AND LEGAL SUFFICIENCY:**

Burnadette Norris-Weeks, P.A.
City Attorney

Moved by: _____

Seconded by: _____

VOTE:

Commissioner Bass	_____
Commissioner Kelley	_____
Commissioner Williams	_____
Vice Mayor Ervin	_____
Mayor Taylor	_____



City of Opa-locka Agenda Cover Memo

Interim City Manager:	Sha'mecca Lawson		ICM Signature:				
Commission Meeting Date:	11.13.2024		Item Type:	Resolution	Ordinance		Other
			(Enter X in box)	X			
Fiscal Impact: <i>(Enter X in box)</i>	Yes	No	Ordinance Reading: <i>(Enter X in box)</i>	1st Reading		2nd Reading	
	X		Public Hearing: <i>(Enter X in box)</i>	Yes	No	Yes	No
					X		X
Funding Source: <i>Account# :</i>	<i>(Enter Fund & Dept)</i> <i>Ex:</i>		Advertising Requirement: <i>(Enter X in box)</i>	Yes		No	
							X
Contract/P.O. Required: <i>(Enter X in box)</i>	Yes	No	RFP/RFQ/Bid#:				
	X						
Strategic Plan Related <i>(Enter X in box)</i>	Yes	No	Strategic Plan Priority Area: Enhance Organizational Bus. & Economic Dev Public Safety Quality of Education Qual. of Life & City Image Communication	Strategic Plan Obj./Strategy: <i>(list the specific objective/strategy this item will address)</i>			
		X					
Sponsor Name	Mayor Taylor		Department:	City Commission			

Short Title:

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA AUTHORIZING THE CANCELLATION OF THE CITY'S REGULAR SCHEDULED CITY COMMISSION MEETING ON NOVEMBER 27TH,2024 AND DECEMBER 25TH, 2024.

Staff Summary:

Traditionally, the City Commission only conducts one Regular Scheduled Commission Meeting during the months of November and December. This allows the Elected Officials, City Staff and residents to utilize this time to relax and reflect with family and friends during the holiday season. Pursuant to Mayor Taylor's request made at the Regular Commission meeting on October 23rd, 2024, the City

Commission desires to cancel the Regular Scheduled Commission Meeting on November 27, 2024 and December 25, 2024.

Financial Impact: There is no financial impact.

Proposed Action:

Staff recommends the City Commission authorize the cancellation of the Regular Commission Meetings on November 27, 2024, and December 25, 2024.

Attachment:

RESOLUTION NO. _____

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, AUTHORIZING THE INTERIM CITY MANAGER TO CLOSE ALL UNAUTHORIZED CITY BANKING ACCOUNTS ESTABLISHED AT POPULAR BANK; PROVIDING FOR INCORPORATION OF RECITALS; PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, in March 2023, under the direction of former City Manager Darvin Williams, 17 unauthorized banking accounts were opened with Popular Bank utilizing the name of the City of Opa-locka ("City"); and

WHEREAS, on March 25, 2023, the City received a welcome letter from Popular Bank. Since then, a total of \$160 in account service fees has been incurred; and

WHEREAS, during the Regular Commission Meeting held October 23, 2024, the City Commission was informed of the accounts and confirmed that they had no prior knowledge of the accounts which had not been approved; and

WHEREAS, the City Commission now seeks to immediately close all 17 unauthorized accounts at Popular Bank; and

WHEREAS, the City Commission finds that it is in the best interests of the City to authorize the Interim City Manager to provide written notification to Popular Bank for the closure of all City bank accounts.

NOW THEREFORE, BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF OPA LOCKA, FLORIDA:

Section 1. RECITALS ADOPTED.

The recitals to the preamble herein are incorporated by reference.

Section 2. AUTHORIZATION

The City Commission of the City of Opa-Locka, Florida hereby authorizes the Interim City Manager to provide written notification to Popular Bank for the closure of all 17 City of Opa-Locka unauthorized banking accounts. The Interim City Manager shall take any additional steps necessary to establish the intent of this Resolution.

Section 3. SCRIVENER'S ERRORS.

Sections of this Resolution may be renumbered or re-lettered and corrections of

typographical errors which do not affect the intent may be authorized by the Interim City Manager, or the City Manager's designee, following review by the City Attorney, without need of public hearing, by filing a corrected copy of same with the City Clerk.

Section 4. EFFECTIVE DATE.

This Resolution shall take effect upon the adoption and is subject to the approval of the Governor or Governor's Designee.

PASSED and ADOPTED this _____ day of _____, 2024.

John Taylor, Mayor

ATTEST:

Joanna Flores, City Clerk

**APPROVED AS TO FORM
AND LEGAL SUFFICIENCY:**

Burnadette Norris-Weeks, P.A.
City Attorney

Moved by: _____

Seconded by: _____

VOTE:

Commissioner Bass	_____
Commissioner Kelley	_____
Commissioner Williams	_____
Vice Mayor Ervin	_____
Mayor Taylor	_____



City of Opa-locka Agenda Cover Memo

Department Director:	Niema Gantt		Department Director Signature:				
Interim City Manager:	Sha'mecca Lawson		ICM Signature:				
Commission Meeting Date:	11.13.2024		Item Type: <i>(Enter X in box)</i>	Resolution X	Ordinance	Other	
Fiscal Impact: <i>(Enter X in box)</i>	Yes	No	Ordinance Reading: <i>(Enter X in box)</i>	1st Reading		2nd Reading	
	X		Public Hearing: <i>(Enter X in box)</i>	Yes	No	Yes	No
					X		X
Funding Source: <i>Account# :</i>	<i>(Enter Fund & Dept)</i> Ex: NA		Advertising Requirement: <i>(Enter X in box)</i>	Yes		No	
						X	
Contract/P.O. Required: <i>(Enter X in box)</i>	Yes	No	RFP/RFQ/Bid#: N/A				
	X						
Strategic Plan Related <i>(Enter X in box)</i>	Yes	No	Strategic Plan Priority Area: Enhance Organizational ☐ Bus. & Economic Dev ☒ Public Safety ☐ Quality of Education ☐ Qual. of Life & City Image ☐ Communication ☐	Strategic Plan Obj./Strategy: <i>(list the specific objective/strategy this item will address)</i>			
	X						
Sponsor Name	Interim City Manager		Department:	City Manager			

Short Title:

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA AUTHORIZING THE INTERIM CITY MANAGER TO CLOSE ALL CITY ACCOUNTS ESTABLISHED WITH AT POPULAR BANK.

Staff Summary:

In March 2023, under the direction of former City Manager Darvin Williams, 17 bank accounts were opened with Popular Bank on behalf of the City of Opa-locka. On March 25, 2023, the City received a welcome letter from Popular Bank. Since then, a total of \$160 in account fees has been incurred.

During the Regular Commission Meeting on October 23, 2024, the City Commission was informed of the accounts and confirmed that they had been opened without their prior knowledge. The City

Commission now seeks to close these accounts immediately and authorizes the Interim City Manager to provide written notice for the closure of all 17 Popular Bank accounts.

Financial Impact: The \$160.00 bank fees will be charged to account 17-513520 (Operating Expense), which has a FY 2025 budget allocation of \$2,500. This expense will not create a recurring impact on the General Fund.

Proposed Action:

Staff recommends the City Commission authorize the Interim City Manager to provide written notification to Popular Bank for the closure of all bank accounts.

Attachment:

- Account Closure Notification
- Popular Bank- Disclosures for Accounts Notification
- Itemized Account List



POPULAR®

Popular Bank
13715 Biscayne Blvd.
North Miami Beach, FL 33181
305.685.1201
www.popularbank.com

March 25, 2023

CITY OF OPA-LOCKA
780 FIRSHERMAN ST 4TH FL
OPA-LOCKA FL 33054

Re: Disclosures for Account(s) ending in ⁺1638, ⁺1269, ⁺1362, ⁺1428, ⁺1493, ⁺1549, ⁺1587, ⁺1688, ⁺4777, ⁺4827,
4876, 4968, 5033, 5094, 5184, 4517, 1184
⁺⁺⁺⁺⁺⁺⁺⁺⁺⁺

Dear Mr. Williams:

Welcome and thank you for choosing Popular Bank. Whether you're opening your first account with us, opening additional accounts, buying a home, growing your business, or planning for the future – we are ready to meet you where you are in your financial journey today, and help you achieve your best tomorrow. Since Popular Inc.'s founding nearly 130 years ago, our dedication to our customers and our communities has been one of the defining characteristics of our brand.

Enclosed with this letter are important disclosures pertaining to your new account(s) with us. Please take a moment to read these documents carefully and retain them for your records.

Once again, thank you for choosing Popular Bank. It was a pleasure to set up your new account(s). My team and I are committed to not only meeting your financial needs, but also to providing you with personalized and exceptional customer service.

If you have any questions regarding the enclosed information or your new account, please contact me at 305.685.1201, option 4.

Sincerely,

Christian Aubert
Branch Supervisor
North Miami Branch

Enclosures

New Account		Previous Account	
Number	Account Subtitle	Account Type	Number
9008304777	Operating Account	Public Funds Commercial Checking	2706
9467674827	Payroll Account	Public Funds Commercial Checking	2076
9927044876	Community Redevelopment Agency	Public Funds Commercial Checking	5341
8825994968	Water & Sewer	Public Funds Commercial Checking	1708
9905155033	American Recovery Funds	Public Funds Commercial Checking	4129
8964525094	Customer Deposits	Public Funds Commercial Checking	1805
9883265184	People Transportation Plan	Public Funds Commercial Checking	4524
9556724517	SRLFP Escrow	Public Funds Commercial Checking	1947
8804981184	Construction Account	Public Funds Commercial Checking	7685 990
9519521638	Operating Account	Public Funds Commercial Money Market	4106
9884141269	Storm Water Account	Public Funds Commercial Money Market	4540
9402881362	General Funds Reserve Account	Public Funds Commercial Money Market	2034
9082041428	Special Law Enforcement Account	Public Funds Commercial Money Market	2021
9541411493	2011 Bonds Principal & Int Account	Public Funds Commercial Money Market	1934
8600781549	Capital Improvement 2011 Bond Account	Public Funds Commercial Money Market	1921
9060151587	Tax Revenues Fund Account	Public Funds Commercial Money Market	1766
9978891688		Public Funds Commercial Money Market	4841

17

October 24, 2024

Mr. Luis A. Castro, Vice President-Branch Manager

Popular Bank

13715 Biscayne Blvd.

North Miami Beach, FL 33181

lcastro@popular.com

Dear Mr. Castro,

Please receive this letter as an official request on behalf of the City of Opa-locka to close any and all accounts established in the City's name.

Attached is a listing of Disclosures for seventeen (17) Accounts which all need to be closed out effective immediately.

Should there be any other account(s) opened under the City's name or FEIN 59-6000394, please advise.

Contact me via email at slawson@opalockafl.gov or by phone 305-953-2868x1202 should you have any questions.

Sincerely,

Sha'mecca Lawson

Interim City Manager

RESOLUTION NO. 24-_____

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, RATIFYING AN EMERGENCY PURCHASE OF THE INTERIM CITY MANAGER FOR PAYMENT OF THIRTY-EIGHT THOUSAND, FIVE HUNDRED NINE DOLLARS (\$38,509.00) TO RANGELINE TAPPING SERVICES INC. FOR SESAME STREET WATERMAIN LINE STOP EMERGENCY SERVICES PROVIDED DUE TO LEAKAGE DISCOVERED DURING CONSTRUCTION; PROVIDING FOR INCORPORATION OF RECITALS; PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, the repair of the Sesame Street Culvert within the City of Opa-Locka, ("City") was completed during the Fiscal Year 2023-2024; and

WHEREAS, after completion of the Project, it was necessary for the City to acquire emergency services for the installation of two line stop fittings on the water main located beneath the Sesame Street Culvert; and

WHEREAS, emergency line stops were installed at both ends of the pipe after the water valves identified by the Public Works Department failed to stop the flow; and

WHEREAS, upon exposing the 55 feet 6 inches ductile iron pipe (DIP), several concerning conditions were observed in addition to the leak; and

WHEREAS, it was discovered that the pipe's existing pipe joints were misaligned. According to Miami-Dade County (MDC) Specification 15060-21 Section 3.03 B.6, the allowable deflection angle is 2.5 degrees; however, the angle was measured at nearly 2.8 degrees, which cannot be rectified due to the pipe's rigidity; and

WHEREAS, additionally, during construction, it was noted that the existing pipe was old and leaking and had been previously repaired with a sleeve. As a precaution, it was necessary to replace this pipe in order to prevent future leaks beneath the new rigid pavement; and

WHEREAS, the Interim City Manager is requesting that the City Commission ratify the emergency purchase and authorize payment of Thirty-Eight Thousand Five Hundred Nine Dollars (\$38,509.00) to Rangeline Tapping Services Inc. for the emergency work; and

WHEREAS, pursuant to Ordinance 2020-07, Section 2-318, in pertinent part, "The city manager may make emergency procurements of supplies or contractual services where the cost exceeds Twenty-five thousand Dollars (\$25,000.00) when there exists a clear and present threat to public health, property, welfare, safety or other substantial loss to the city, provided, however, that such emergency procurements shall be made with such competition as is practicable under the circumstances. A written determination of the

basis for the emergency and for the selection of the particular contractor shall be included in the contract file. As soon as practicable, a record of the emergency procurement shall be made and shall set forth the contractor's name, the amount and type of the contract, a listing of the supplies or contractual service procured under this contract, and the number of the purchase order, if any; and

WHEREAS, the emergency purchase exceeds the authority of the Interim City Manager and ratification by the City Commission is necessary; and

WHEREAS, the City Commission finds that it is in the best interests of the City to ratify the purchase of the Interim City Manager and approve payment of Thirty-Eight Thousand, Five Hundred Nine Dollars (\$38,509.00) to Rangeline Tapping Services Inc. for emergency services provided for the installation of two line stop fittings on the water main located beneath the Sesame Street Culvert.

NOW, THEREFORE, BE IT DULY RESOLVED BY THE CITY COMMISSION OF THE CITY OF OPA- LOCKA, FLORIDA:

SECTION 1. The recitals to the preamble herein are incorporated by reference.

SECTION 2. AUTHORIZATION

The City Commission of the City of Opa-Locka hereby ratifies the emergency purchase of the Interim City Manager and approves payment of Thirty-Eight Thousand, Five Hundred Nine Dollars (\$38,509.00) to Rangeline Tapping Services Inc. for emergency installation of two line stop fittings on the water main located beneath the Sesame Street Culvert.

SECTION 3. SCRIVENER'S ERRORS.

Sections of this Resolution may be renumbered or re-lettered and corrections of typographical errors which do not affect the intent may be authorized by the Interim City Manager, or the City Manager's designee, following review by the City Attorney, without need of public hearing, by filing a corrected copy of same with the City Clerk.

SECTION 4. EFFECTIVE DATE.

This Resolution shall take effect upon the adoption and is subject to the approval of the Governor or Governor's Designee.

PASSED and ADOPTED this _____ day of _____, 2024.

John Taylor, Mayor

ATTEST:

Joanna Flores, City Clerk

**APPROVED AS TO FORM
AND LEGAL SUFFICIENCY:**

Burnadette Norris-Weeks, P.A.
City Attorney

Moved by: _____

Seconded by: _____

VOTE:

Commissioner Bass	_____
Commissioner Kelley	_____
Commissioner Williams	_____
Vice Mayor Ervin	_____
Mayor Taylor	_____



City of Opa-locka Agenda Cover Memo

Department Director:	Adelina Gross		Department Director Signature:			
Interim City Manager:	Sha'mecca Lawson		ICM Signature:			
Commission Meeting Date:	11.13.2024		Item Type: (Enter X in box)	Resolution X	Ordinance	Other
Fiscal Impact: (Enter X in box)	Yes	No	Ordinance Reading: (Enter X in box)	1st Reading		2nd Reading
	X		Public Hearing: (Enter X in box)	Yes	No	Yes
				X		X
Funding Source: Account# :	(Enter Fund & Dept) Ex: NA		Advertising Requirement: (Enter X in box)	Yes		No X
Contract/P.O. Required: (Enter X in box)	Yes	No	RFP/RFQ/Bid#: N/A			
	X					
Strategic Plan Related (Enter X in box)	Yes	No	Strategic Plan Priority Area: Enhance Organizational ☐ Bus. & Economic Dev ☐ Public Safety ☒ Quality of Education ☐ Qual. of Life & City Image ☐ Communication ☐	Strategic Plan Obj./Strategy: (list the specific objective/strategy this item will address)		
Sponsor Name	Interim City Manager		Department:	City Manager		

Short Title:

A RESOLUTION OF THE CITY COMMISSION AUTHORIZING THE PAYMENT TO RANGELINE TAPPING SERVICES, INC. FOR THE SESAME STREET WATERMAIN LINE STOP EMERGENCY SERVICES DUE TO LEAKAGE DISCOVERED DURING CONSTRUCTION.

Staff Summary:

The City Administration is requesting approval from the City Commission to authorize a payment of \$38,509.00 to Rangeline Tapping Services Inc. for emergency services provided.

On September 13, 2024, Rangeline Tapping Services, Inc. were called out to a construction site near the Sesame

Street Culvert to install temporary line stops fittings on the water main. Public Works Department identified water valves that failed to stop the flow. This was deemed an emergency due to the required reduction of water pressure in the City's drinking water system. This posed a public health and safety concern to the immediate surrounding areas. The Capital Improvement Manager received verbal consent from former City Manager, Darvin Williams to proceed with this repair.

Upon exposing the 55 feet 6 inches ductile iron pipe (DIP), several concerning conditions were observed in addition to the leaks:

- The existing pipe joints were misaligned. According to MDC Specification 15060-21 Section 3.03 B.6, the allowable deflection angle is 2.5 degrees; however, the angle was measured at nearly 2.8 degrees, which cannot be rectified due to the pipe's rigidity.
- During construction, it was noted that the existing pipes were old and leaking and had been previously repaired with a sleeve. As a precaution, it is necessary to replace this pipe to prevent future leaks beneath the new rigid pavement.

Rangeline Tapping Services was selected after the Contractor and Project Manager attempted to contact three companies to assist with this repair. One company was unavailable until the following Tuesday, while another did not respond to the request. Rangeline was able to provide expedited same-day service.

Financial Impact: The repair of the Sesame Street Culvert was completed in FY 2024. Due to the emergency nature of this repair, it was not included in the FY 2024 budget. However, the additional funding request of \$52,000 for account number 86-541840 is being addressed in Budget Amendment #6 of FY 2024 from which \$38,509 is for this item and the remaining \$14,000 is for the actual replacing of the main-line. As a Capital Improvement Project, this repair will not have a long-term impact on the General Fund.

Proposed Action:

Staff recommends the City Commission authorize the Interim City Manager to approve the payment of \$38,509. 00 to Rangeline Tapping Services Inc. due to the Emergency nature of the services provided.

Attachment:

1. Agenda
2. Rangeline Quotes
3. Rangeline Invoice
4. Capital Improvements Construction Incident Report
5. Miami Dade County Spec 15060-21 Section 3.03 B6



Rangeline Tapping Services, Inc.
PO Box 210155
Royal Palm Beach, FL 33421
Phone: (800) 346-5971

Invoice

INVOICE DATE	INVOICE #
9/19/2024	FL24-466-1

Bill To
City of Opa-Locka 12950 NW 42nd Ave. Opa-Locka, FL 33054

Jobsite Location
135 Sesame Street Opa Locka FL

P.O. NO.	TERMS	DUE DATE	Sales Rep	JOB NAME	Onsite Contact
	Net 30	10/19/2024	MX	FL24-466 Sesame Street Culvert Rpl...	MD 954-326-8295

QUANTITY	DESCRIPTION	UNIT COST	AMOUNT
	Dates of Service 9/13, 9/14 & 9/19/24		
1.00	6" Single Linestop DIP WM *Emergency Service* Weekend Work	16,813.00	16,813.00
2.00	LINESTOP OVERNIGHT CHARGE	1,250.00	2,500.00
1.00	6" Single Linestop DIP WM	16,696.00	16,696.00
2.00	LINESTOP OVERNIGHT CHARGE	1,250.00	2,500.00
	Quote RTS24-1605 & RTS24-1611		

E-mail	Web Site
invoice@rangeline.com	www.rangeline.com

Total	\$38,509.00
Payments/Credits	\$0.00
Balance Due	\$38,509.00



Quote Number RTS24-1605

Rangeline Group QUOTATION FOR PRODUCTS / SERVICES

Quote Number	RTS24-1605	REV-0
Date	September 13, 2024	
Project Name	Sesame Street Culvert Replacement	
Project Location	Opa-locka,Florida	
Bid Date	September 13, 2024	
Company Name	City of Opa-Locka, Florida	
Attention	Carlos Gonzalez	
	(305) 206-0279	
	Cgonzalez@opalockafl.gov	

FOR INFORMATION AND TO PLACE AN ORDER

- 1. Reference this Quote Number RTS24-1605
- 2. Review, complete and submit the Rangeline Group attachments
- 3. Contact Maxx Moore
 (561) 301-6577
 maxx@rangeline.com
 Rangeline Tapping Services
 7256 Westport Pl
 Ste A
 West Palm Beach, FL 33413

Take-offs are provided as a courtesy only and we make no representation or warranty regarding their accuracy or completeness. You therefore remain responsible for verifying our calculations prior to manufacture and shipment. Any changes to the listed materials must be negotiated and will be charged based on our Standard Pricing.

An Equal Opportunity Employer

Rangeline Tapping Services
7256 Westport Place Ste A West Palm Beach, FL 33413



Quote Number RTS24-1605

Rangeline Group will perform the following Single Line Stop:

Quantity	Size	Pipetype	Product	Single Line Stop	Total	Line Stop Equipment Overnight charges after 7PM on 3rd Day "When Equipment is on the Pipe"
1	6"	DI	Water Main	\$16,696.00	\$16,696.00	\$1,250.00 Per Day, Per Line Stop

Note: Rangeline cannot guarantee a 100% shutdown due to debris, mineral deposits, solids and/or sediments in the pipe.

Prices are based on the following below:

- Rangeline will provide linestop fittings with 304SS body, flange, and hardware, ductile iron completion plug, and epoxy coated steel blind flange paired with plastic coated ductile iron blowdown saddle with dual 304SS straps.
- If the project is cancelled after NON-AIS(standard) materials are ordered, there will be a restocking fee.
- When equipment is placed on the pipeline system, whether the linestop is in the main or not, per day charges will apply.
- Emergency Service: Price includes Emergency Mobilization and Set-Up fees. This additional cost will allow scheduling before the standard (7 - 14 days) delivery. Please contact Rangeline for quickest availability. Canceling a scheduled project prior to the technician(s) leaving the shop will result in an hourly labor charge of \$250.00 per hour, per technician for equipment setup, the total technician hours will be billed as a Cancellation Fee. Cancelling a scheduled project after the technician(s) have left the shop will result in a flat \$2,500.00 Cancellation Fee, please refer to Terms and Conditions #13 (Page 4). This includes weather related cancellations. If Rangeline technicians arrive on-site and "NO" services are needed, then standby (daily equipment and hourly technician) and trip charges will apply.
- Contractor must encase each line stop fitting in concrete.
- If the type of pipe changes from what we have quoted above, prices and scheduling may vary. Contractor or Municipality is responsible for verifying the type of pipe and it's O.D.
- Rangeline may require a pre-construction meeting or site visit prior to scheduling any services.
- Normal daytime hours (7:00AM- 7:00 PM EST) Monday through Friday. Technician(s) will have a \$375.00 per hour after hours charge, portal-to-portal. Additional Expenses will be charged at our cost plus 20%.
- Rangeline will allow (2) Mobilizations/De-Mobilizations to the jobsite. Additional trips will be \$550.00 per trip. Mobilization charges are applied when the technician leaves the shop or jobsite to start or after completion of the project.
- If Rangeline arrives at the jobsite to perform scheduled work that does not get performed, through no fault of Rangeline, an additional trip charge will be charged regardless of the number of Mobilizations allowed for the scheduled work.
- Canceling a scheduled project after the technician(s) have left the shop will result in a Cancellation Fee, please refer to Terms and Conditions. This includes weather related cancellations.
- Rangeline will allow each Line Stop to be left in place for (1) day(s) or less. Each additional day will be charged as noted above including weekends. Limited to no more than 7 days from original quoted scope. Any days needed past the 7th additional day will require an approved changed notice before proceeding or equipment will have to be removed on the 7th day. The Change Order must be received by Rangeline prior to the 7th day.
- Stand-by charges will be billed at \$250.00 per hour / per technician during normal daytime hours and \$375.00 per hour / per technician during afterhours.
- Stand-by charges for equipment on the truck from portal-to-portal at \$550.00/per day.
- Pricing includes a standard 15-minute pressure test of all tapping sleeves and line stop fittings. If the pressure test is required to be longer than 15 minutes, additional charges will be billed at \$250.00 per hour. When customer installs material and it does not pass the standard 15-minute pressure test, all Rangeline labor will be billed at

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7256 Westport Place Ste A West Palm Beach, FL 33413



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\$250.00/hr.

- Additional charges may be added for ID badges, security check-in or job postponements due to site events.
- Above costs do not include office expense for extensive contract agreements.
- Sub-Contract agreements (when required) must be received by Rangeline prior to starting work. Rangeline will not be responsible for meeting any requirements stated in a Sub-Contract agreement after the proposed work has begun.
- Certificates of insurance with contractor as a certificate holder can be provided at no cost. Adding contractor as additional insured cannot be done unless we have a written contract with your company. Coverage required above the limits of our policy is not included.
- Price does not include "Sales Tax" on supplied material(s), Rangeline will collect applicable sales tax based on the city and state tax rates in effect where the work is being performed.
- Quotation is valid for 30 days.
- No retainage allowed.

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CUSTOMER IS RESPONSIBLE FOR THE FOLLOWING:

- Flow rates of 1 ft/sec for Single position Line Stops or 2 ft/sec for Double position Line Stops shall not be exceeded where and while Line Stop heads are inserted. If the flow rates are higher than the above noted rates, the flow will need to be lowered. These rates and flow direction will need to be confirmed by the customer, owner, and/or engineer before any Line Stop heads are inserted. Rangeline will not be held liable for misinformation concerning flow rates, flow direction or water forces within the piping which causes damage to the piping system. Owner and/or Engineer is responsible for all proper information. Flow Rate must be measured at the point of the line stop location. Please be advised that "NOT" knowing the flow direction or the feet per second conditions during the insertion of the Line Stop equipment may cause damage to the pipe and or Rangeline equipment. In the event this occurs Rangeline will be compensated for its time, material, equipment damage and services.
- Excavating, de-watering, shoring, and/or scaffolding of job area, all of which must comply with OSHA standards.
- 12' extension ladder, light pole, and pump for de-watering.
- Lifting equipment and an air compressor (CFM 185 when required) with personnel to operate.
- Scheduling inspectors and obtaining permits as necessary.
- Labor assistance of 1 man to be supervised by Rangeline Technician(s).
- Lifting services if necessary.
- Concrete pipe anchor or mega lug joint restraint system if required.
- Concrete support for the Line Stop Fitting if required.
- O.D. measurements prior to scheduling.
- Pipe wall thickness prior to scheduling.

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7256 Westport Place Ste A West Palm Beach, FL 33413



Rangeline Tapping Services - Terms and Conditions

1. **Rangeline** has issued this quotation based upon all information provided by the Customer.
2. All prices quoted are subject to current sales and use taxes. Any increase or enactment of new sales, use, excise or similar taxes shall be passed onto the account of Customer. The price does not include any amounts for changes in taxes, tariffs, or other similar charges that are enacted after the date of this Quotation. Subcontractor shall be entitled to an equitable adjustment in time and money for any costs that it incurs directly or indirectly that arise out of or relate to changes in taxes, tariffs, or similar charges due to such changes, including, without limitation, escalation, delay damages, cost to re-procure, cost to change suppliers, costs of manufactured equipment or goods, or other costs of any kind resulting from the changes.
3. The prices quoted above are based upon the quantities, sizes and operating conditions as listed above. Any changes in quantities, sizes or operating conditions of the system will void this quotation and a new quotation will be issued on the basis of changed information or operating conditions. Any projects that are booked and in progress that require changes in the quantities, sizes and/or operating conditions that differ with this quotation will be subject to pricing changes based upon new data related to the project.
4. In the case of unusual or non-typical pipe variations the Customer will be subject to additional costs.
5. The base price quoted is the minimum charge for the number of days allowed and is not subject to pro-ratio for work completed early. Time onsite for calculating the base period and the additional days commences the day the technician or equipment are on the job site and ends when equipment leaves the jobsite or the customer's custody. Any additional days the equipment is on the jobsite will be paid by the customer at the per day charge quoted. For jobsite or travel days that fall on weekends or holidays, the price quoted will be increased accordingly to reflect our weekend or holiday pricing.
6. **Rangeline** shall not be held liable for any back charges without prior written consent of **Rangeline**. **Rangeline** does not guarantee that the placement of the Line Stop head(s) into the pipe system the first time will provide a "Workable" shutdown. In the event it is necessary for **Rangeline** to remove the Line Stop head and replace a seal and make any adjustments to the head/equipment such activity shall not be considered a delay of work at the job site. If the Line Stopper cannot be removed an additional Line Stop will be needed and be performed at the customers expense.
7. **Rangeline** makes every effort to ensure "OSHA" safe working conditions for its employees. Customer agrees and shall provide **Rangeline** employees with OSHA safe working conditions prior to entering the workplace.
8. The work site location must be accessible by a suitable roadway from a public highway. If the jobsite location or site conditions require barricades, traffic control or assistance, the Customer must furnish barricades and assistance.
9. **Rangeline** cannot take responsibility for actions other than its own employees. **Rangeline** will be liable and will hold Customer harmless from the compensatory but not consequential damages caused solely by defect in **Rangeline's** equipment or caused solely by the negligence of **Rangeline** employees in the operation of the equipment. All other losses, costs, expenses, liability, or damages arising from or connected with the performance of the work will not be the responsibility of **Rangeline** and customer will indemnify and hold **Rangeline** harmless there from.
10. **Rangeline** makes no warranty on any purchased products. Please refer to manufacturer for details on warranty.
11. Manufacturers of Valve Inserts do not guarantee a 100% shutdown. **Rangeline** cannot exceed the Manufacturers' guarantee of valve performance. We install all valve inserts as per manufacturers' specified procedures. **NOTE:** Valve Inserts are not designed to be pressure tested against. A 30% restocking fee will be assessed for all returned Valves and fittings.
12. In the case of unusual line stopping conditions, **Rangeline** may require an owner of the piping system or their representative to be present during the pressure testing of materials and insertion of the Line Stop into their system
13. **Rangeline** will provide Tapping, Line Stopping equipment and a technician to operate equipment. Customer is responsible for providing all other equipment, supervision and labor necessary to complete the work including inspection, testing, safety and control equipment, lifting and moving equipment, etc.
14. Customer shall pay for all costs and expenses incurred by **Rangeline** because of rescheduling or cancellation by the customer for any reason including but not limited to inclement weather.
15. Customer or Owner is responsible to furnish electric power and lighting as required by us to perform our work.
16. In regards to concrete pipe only, the condition of the interior mortar lining may adversely affect the percentage of the amount recovered during tapping operation. **Rangeline** cannot be held responsible for any unforeseen, and or diminished conditions of such pipe.
17. All Tapping Sleeves & Line Stop materials fabricated for PCCP, RCCP & RCP pipes are non-returnable once fabricated. The customer is responsible for the accumulated costs of the materials, freight, and sales tax for all these items once ordered. These materials are custom

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ordered and "NON-RETURNABLE".

18. The supply of bid and or performance bonds is excluded. **Rangeline** supply these bonds only when specifically stated on the quotation.
19. Any invoice unpaid for more than 30 days will be subject to the maximum finance charges allowed by applicable state law. **Rangeline** does not allow retainage on any invoices.
20. Clerical errors made in good faith are subject to correction within **Rangeline** sole discretion.
21. Notwithstanding these terms and conditions or any amendments thereto or terms and conditions of the customer who may be deemed part of this agreement, **Rangeline** shall not be liable for any losses, costs, expenses, liability or damages arising from or connected with the performance of the work not covered by **Rangeline's** liability insurance in effect at the time of such loss, etc., and Customer shall hold **Rangeline** harmless for any loss, etc., in excess of coverage. **Rangeline** will provide Customer a certificate of its liability insurance upon request.
22. In the event it becomes necessary for **Rangeline** to retain legal counsel to enforce its rights the Customer agrees that it shall be responsible for payment of all reasonable attorney's fees, expenses and costs incurred by **Rangeline**.
23. **Rangeline** shall not be held liable for any pipe which splits, breaks, or leaks as a result of material installation, Wet Tapping pipe, Line Stopping pipe or completion of line stop fitting or valve insertion. **Rangeline** follows all material manufacturers' installation procedures and operates all equipment to manufacturer's standards and cannot be held responsible for pipe which fails during the Tapping and Line Stopping operation.
24. **Rangeline** will not be held liable for misinformation concerning flow rates, flow direction or water forces within the piping system which causes damage to the piping system. Owner, Engineer, and/or contractor is responsible for all proper information and any damage to **Rangeline** equipment will be charged to the customer accordingly.
25. **Rangeline** will take all means available to capture the pipe coupon. Pipe integrity, flow rates and other unknowns at the time of the Wet/Hot Tapping operation can be contributing factors. Therefore, **Rangeline** cannot be responsible for any lost or pieces of the coupons which do not come out after the tap is performed.
26. **Rangeline** does not guarantee a 100% leak free Completion Plug installation. The Completion Plug is a temporary seal to remove the isolation valve to install the permanent blind flange and sealing hardware.
27. **Rangeline** will not be responsible for reduced flow through temporary by-pass system due to solids or debris clogging by-pass operations.

28. **Prices & Payment**

All payments for materials furnished hereunder shall be made upon the basis of material delivered as shown by our delivery ticket and our delivery records. Failure to notify us of discrepancies in quantities/schedules prior to manufacturing of items invoiced constitutes irrevocable acceptance of the quantities and delivery schedule for the materials covered by the invoice. If you fail to make payments when due on any order, or if at any time we have any doubt about your intention or ability to pay, we may decline to make any further shipments on this or any other order with you. Our rights and remedies in this regard are not exclusive and we retain all other rights and remedies at law. Sales or use tax are not included in the prices set forth on the face of the Quotation or Order Acknowledgement. Prices for undelivered goods may be increased by Seller in the event of any increase in the cost to Seller of supplies, labor or services, or any increase in Seller's cost resulting from governmental or administrative action or any other cause beyond Seller's control. Invoices shall be deemed correct unless contested in writing within seven (7) business days of invoice date.

29. **Delivery**

Unless stated otherwise in a quotation by us, shipments are quoted F.O.B. jobsite. Rail shipments are based on minimum car load lots. Truck shipments are based on applicable state limit truck load lots. Delivery is tailgate, on board trucks unless otherwise specified. You agree to provide: (1) an unloading point accessible over roads acceptable to the carrier; (2) an area where unloading can be accomplished quickly and efficiently with standard unloading methods; (3) blocking and chocking if required for unloaded material; (4) indemnification of us and the carrier regarding liability for personal injury, including death and property damage resulting from unloading done under your direction; (5) flagmen and lights or warning devices if required by local agents, governmental laws, rules or regulations; (6) payment for unloading time in excess of one hour at the rate specified in the published tariff of the carrier making delivery; (7) adequate qualified labor and facilities to remove materials from truck. If any of the above are not provided, we reserve the right to stop deliveries until the condition is remedied. Deliveries shall be made in accordance with a delivery schedule, which may be revised by mutual agreement to adjust to job conditions or manufacturing requirements. We cannot guarantee precise delivery dates and we shall not be responsible for delays in deliveries, nor liable for any losses, expenses or damages, including liquidated damages or penalties of any kind, which you may incur. Acceptance of delivery by you constitutes confirmation of your acceptance of the delivery schedule against which the delivery was made. In the event delivery is required beyond curb lines, you will be responsible for any damage to curbs, sidewalks, driveways, or other property.

30. **Warranty and Limitations**

Our products are warranted to be manufactured in accordance with the specifications identified on the face of our Quotation or Order Acknowledgement and to be free of defects in workmanship or materials for a period of one (1) year after date of delivery. Any action for breach of contract arising from this Agreement must be commenced within one (1) year after the cause of action has arisen. Our responsibility under this warranty is limited to the repair or to the furnishing by us, above ground of a replacement of defective or non-conforming products, or to the allowance

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of a credit for such products, all at our option. WE ACCEPT NO RESPONSIBILITY FOR DESIGN OF THE PROJECT OR INSTALLATION OF THE MATERIALS DELIVERED. ANY DEFECTS IN PROJECT DESIGN OR INSTALLATION OF MATERIALS VOIDS ANY AND ALL WARRANTIES, EXPRESSED OR IMPLIED, EXCEPT WARRANTY OF TITLE. ITEMS MANUFACTURED FOR A PARTICULAR PROJECT ARE NOT SUBJECT TO RETURN FOR CREDIT. WE SHALL NOT BE LIABLE FOR CONSEQUENTIAL, INDIRECT, OR INCIDENTAL DAMAGES, INCLUDING WITHOUT LIMITATION, ANY LIQUIDATED DAMAGES OR PENALTIES OF ANY KIND WHICH YOU MAY INCUR. OUR LIABILITY, IF ANY, SHALL IN NO EVENT EXCEED THE PURCHASE PRICE FOR THE MATERIALS IN QUESTION. THE WARRANTY PROVIDED HEREIN IS EXCLUSIVE AND IN LIEU OF ALL EXPRESSED AND IMPLIED WARRANTIES. THERE ARE NO WARRANTIES WHICH EXTEND BEYOND THE ABOVE. WE DISCLAIM ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. OUR SOLE RESPONSIBILITY IS AS STATED AND YOU ACKNOWLEDGE THAT YOU ARE PURCHASING OUR PRODUCTS SOLELY ON THE BASIS OF OUR WARRANTY AS SET FORTH HEREIN.

31. **Damage In Transit**

Shipments must be inspected by you before unloading to ascertain any damage enroute. Charges for inspections or tests are your expense.

Shipping damage claims will not be accepted after goods are unloaded. Claims for shortages or damages must be made by notation on the face of the freight bill or on the face of our delivery ticket at the time of unloading. The carrier, when accepting materials at our plant, is responsible for damages in transit and all claims for damages in transit shall be made promptly to the carrier by you. Our responsibility terminates when the carrier accepts our products for transportation.

32. **Indemnity**

You expressly agree to indemnify, defend, and hold us harmless from and against all loss, expense, including attorney fees and damages arising from bodily injury to any person, including death resulting therefrom (whether to your employees or others) and damage to property caused by any of the Products after delivery to you or to your customer except to the extent caused by our gross negligence or willful misconduct.

33. **Force Majeure**

We are not responsible or liable for any delays or nonperformance in the event of fire, flood, explosion, the elements, or other catastrophe, acts of God, war, riot, civil disturbance, strike, lockout, refusal of employees to work, labor disputes, shortage or inability to obtain raw materials including energy requirements, failure of carriers to deliver either machinery, equipment or material, in the event any legislative, executive, or judicial act of any political or **Rangeline** will not be responsible for reduced flow through temporary by-pass system due to solids or debris clogging by-pass operations.

34. **Cancellation Charges**

In the event any order accepted by us in writing is cancelled by you, you shall be liable for and shall pay to us all charges incurred in connection with such order, including but not limited to the cost of all purchased materials, expenses incurred for the engineering, fabrication, production, and assembly of such materials and anticipated profits.

35. **Intellectual Property**

No license, authorization or permission of any kind is hereby transferred or granted to Customer to utilize, reproduce, duplicate, or disseminate any intellectual property or proprietary information belonging to **Rangeline** in any form, or under any conditions other than those specifically required to complete the current transaction between Customer and **Rangeline**. Customer specifically agrees that Customer will not attempt to duplicate, modify or reverse-engineer any products or components supplied to Customer by **Rangeline**. Customer specifically agrees that Customer will not disclose to any third-parties the protocols, procedures or methodologies utilized by **Rangeline** in the performance of **Rangeline's** work for the Customer.

Customer shall not take any measurements, dimensions, and/or calibrations of Rangeline equipment at any time or publish any information, drawings or photographs concerning the Equipment except with the written consent of Rangeline and subject to such reasonable conditions as the Customer may prescribe. Customer shall procure that each of its affiliates, including but not limited to, designated agents, Owner and/or Sub-suppliers shall comply with the obligations hereunder.

36. **Miscellaneous**

a. Once we have accepted any order from you, in writing, all changes in the order must be in writing, showing the change and the order number. All costs for changes in the order will be at your expense, subject to the terms and conditions herein.

b. Our failure to insist upon strict performance of any provision of this Agreement shall not constitute a waiver of that or any other provision or of any of our rights under this Agreement, nor shall it constitute a waiver by us of any subsequent default by you in the performance of this Agreement.

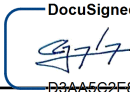
c. Our field representative may, from time to time, be present on a job site where products you have purchased from us are being installed and he or she will be glad to work with you and be of assistance to you. The field representative, of course, has no authority to modify this Agreement or bind us however; and since the installation is your responsibility under your supervision or that of your customer or his contractor, we shall not be responsible for any instructions or technical advice in connection with the design, installation or use of the materials sold hereunder.

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- d. You agree to pay any and all costs, expenses, and attorney fees which we may incur or become liable for by reason of our enforcing or attempting to enforce the terms of this Agreement, including lien claims and foreclosure of liens filed.
- e. Should any part or provision of this Agreement be declared invalid, unenforceable, illegal, or in conflict with any law, the validity and enforceability of the remaining or provisions shall not be affected.
- f. The prices listed are unit prices for the quantities listed. We reserve the right to change unit prices in the event of quantity changes.
- g. Neither this Agreement nor any of the rights or responsibilities arising hereunder may be assigned by you without our express written consent to the assignment.
- h. The services of a Layout Technician are included in our pricing for the initial submittal and one revision. Charges may be incurred if further revisions are required unless caused by our error.
- i. If we are required to store finished product thirty (30) days beyond a jointly agreed to delivery date, a storage charge of one and one-half (1.5%) percent per month will be assessed on the purchase price of the product stored.
- j. All quotes are Rangeline Standard Quotes only and are without any inclusion of Prevailing Wage Rates that may be applicable in the region where the work is to be done. As such, if Prevailing Wage Rates for the region in which the work will be done are not disclosed prior to the calculation or execution of the Rangeline Standard Quote and added via the terms of the subcontract or thereafter, pricing will then be adjusted accordingly to take the Prevailing Wage Rates into account.

DocuSigned by:
 9/13/2024

City of Opa-Locka, Florida Date

Authorized Signature

Rangeline Signature Date

Customer acknowledges and accepts all information regarding supplied quotation.



Quote Number RTS24-1611

Rangeline Group QUOTATION FOR PRODUCTS / SERVICES

Quote Number	RTS24-1611	REV-0
Date	September 14, 2024	
Project Name	Sesame Street Culvert Replacement	
Project Location	Opa-locka, Florida	
Bid Date	September 14, 2024	
Company Name	City of Opa-Locka, Florida	
Attention	Carlos Gonzalez	
	(305) 206-0279	
	Cgonzalez@opalockafl.gov	

FOR INFORMATION AND TO PLACE AN ORDER

1. Reference this Quote Number RTS24-1611
2. Review, complete and submit the Rangeline Group attachments
3. Contact Maxx Moore
(561) 301-6577
maxx@rangeline.com
Rangeline Tapping Services
7256 Westport Pl
Ste A
West Palm Beach, FL 33413

Take-offs are provided as a courtesy only and we make no representation or warranty regarding their accuracy or completeness. You therefore remain responsible for verifying our calculations prior to manufacture and shipment. Any changes to the listed materials must be negotiated and will be charged based on our Standard Pricing.

An Equal Opportunity Employer

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7256 Westport Place Ste A West Palm Beach, FL 33413



Quote Number RTS24-1611

Rangeline Group will perform the following Single Line Stop:

Quantity	Size	Pipetype	Product	Single Line Stop	Total	Line Stop Equipment Overnight charges after 7PM on 3rd Day "When Equipment is on the Pipe"
1	6"	DI	Water Main	\$16,813.00	\$16,813.00	\$1,250.00 Per Day, Per Line Stop

Note: Rangeline cannot guarantee a 100% shutdown due to debris, mineral deposits, solids and/or sediments in the pipe.

Prices are based on the following below:

- Rangeline will provide linestop fittings with 304SS body, flange, and hardware, ductile iron completion plug, and epoxy coated steel blind flange paired with plastic coated ductile iron blowdown saddle with dual 304SS straps.
- If the project is cancelled after NON-AIS(standard) materials are ordered, there will be a restocking fee.
- When equipment is placed on the pipeline system, whether the linestop is in the main or not, per day charges will apply.
- Emergency Service: Price includes Emergency Mobilization and Set-Up fees. This additional cost will allow scheduling before the standard (7 - 14 days) delivery. Please contact Rangeline for quickest availability. Canceling a scheduled project prior to the technician(s) leaving the shop will result in an hourly labor charge of \$250.00 per hour, per technician for equipment setup, the total technician hours will be billed as a Cancellation Fee. Cancelling a scheduled project after the technician(s) have left the shop will result in a flat \$2,500.00 Cancellation Fee, please refer to Terms and Conditions #13 (Page 4). This includes weather related cancellations. If Rangeline technicians arrive on-site and "NO" services are needed, then standby (daily equipment and hourly technician) and trip charges will apply.
- Contractor must encase each line stop fitting in concrete.
- If the type of pipe changes from what we have quoted above, prices and scheduling may vary. Contractor or Municipality is responsible for verifying the type of pipe and it's O.D.
- Rangeline may require a pre-construction meeting or site visit prior to scheduling any services.
- Scheduled Weekend Work. Normal daytime hours (7:00AM- 7:00 PM EST) Monday through Friday. Technician(s) will have a \$375.00 per hour after hours charge, portal-to-portal. Prices include all after-hours charges (excluding holidays and night work from 7PM until 7AM) for this quote only, stand-by charges will still apply.
- Rangeline will allow (2) Mobilizations/De-Mobilizations to the jobsite. Additional trips will be \$950.00 per trip. Mobilization charges are applied when the technician leaves the shop or jobsite to start or after completion of the project.
- If Rangeline arrives at the jobsite to perform scheduled work that does not get performed, through no fault of Rangeline, an additional trip charge will be charged regardless of the number of Mobilizations allowed for the scheduled work.
- Canceling a scheduled project after the technician(s) have left the shop will result in a Cancellation Fee, please refer to Terms and Conditions. This includes weather related cancellations.

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- Rangeline will allow each Line Stop to be left in place for (1) day(s) or less. Each additional day will be charged as noted above including weekends. Limited to no more than 7 days from original quoted scope. Any days needed past the 7th additional day will require an approved changed notice before proceeding or equipment will have to be removed on the 7th day. The Change Order must be received by Rangeline prior to the 7th day.
- Stand-by charges will be billed at \$250.00 per hour / per technician during normal daytime hours and \$375.00 per hour / per technician during afterhours.
- Stand-by charges for equipment on the truck from portal-to-portal at \$550.00/per day.
- Pricing includes a standard 15-minute pressure test of all tapping sleeves and line stop fittings. If the pressure test is required to be longer than 15 minutes, additional charges will be billed at \$250.00 per hour. When customer installs material and it does not pass the standard 15-minute pressure test, all Rangeline labor will be billed at \$250.00/hr.
- Additional charges may be added for ID badges, security check-in or job postponements due to site events.
- Above costs do not include office expense for extensive contract agreements.
- Sub-Contract agreements (when required) must be received by Rangeline prior to starting work. Rangeline will not be responsible for meeting any requirements stated in a Sub-Contract agreement after the proposed work has begun.
- Certificates of insurance with contractor as a certificate holder can be provided at no cost. Adding contractor as additional insured cannot be done unless we have a written contract with your company. Coverage required above the limits of our policy is not included.
- Price does not include "Sales Tax" on supplied material(s), Rangeline will collect applicable sales tax based on the city and state tax rates in effect where the work is being performed.
- Quotation is valid for 30 days.
- No retainage allowed.



CUSTOMER IS RESPONSIBLE FOR THE FOLLOWING:

- Flow rates of 1 ft/sec for Single position Line Stops or 2 ft/sec for Double position Line Stops shall not be exceeded where and while Line Stop heads are inserted. If the flow rates are higher than the above noted rates, the flow will need to be lowered. These rates and flow direction will need to be confirmed by the customer, owner, and/or engineer before any Line Stop heads are inserted. Rangeline will not be held liable for misinformation concerning flow rates, flow direction or water forces within the piping which causes damage to the piping system. Owner and/or Engineer is responsible for all proper information. Flow Rate must be measured at the point of the line stop location. Please be advised that "NOT" knowing the flow direction or the feet per second conditions during the insertion of the Line Stop equipment may cause damage to the pipe and or Rangeline equipment. In the event this occurs Rangeline will be compensated for its time, material, equipment damage and services.
- Excavating, de-watering, shoring, and/or scaffolding of job area, all of which must comply with OSHA standards.
- 12' extension ladder, light pole, and pump for de-watering.
- Lifting equipment and an air compressor (CFM 185 when required) with personnel to operate.
- Scheduling inspectors and obtaining permits as necessary.
- Labor assistance of _1_ man to be supervised by Rangeline Technician(s).
- Lifting services if necessary.
- Concrete pipe anchor or mega lug joint restraint system if required.
- Concrete support for the Line Stop Fitting if required.
- O.D. measurements prior to scheduling.
- Pipe wall thickness prior to scheduling.



Rangeline Tapping Services - Terms and Conditions

1. **Rangeline** has issued this quotation based upon all information provided by the Customer.
2. All prices quoted are subject to current sales and use taxes. Any increase or enactment of new sales, use, excise or similar taxes shall be passed onto the account of Customer. The price does not include any amounts for changes in taxes, tariffs, or other similar charges that are enacted after the date of this Quotation. Subcontractor shall be entitled to an equitable adjustment in time and money for any costs that it incurs directly or indirectly that arise out of or relate to changes in taxes, tariffs, or similar charges due to such changes, including, without limitation, escalation, delay damages, cost to re-procure, cost to change suppliers, costs of manufactured equipment or goods, or other costs of any kind resulting from the changes.
3. The prices quoted above are based upon the quantities, sizes and operating conditions as listed above. Any changes in quantities, sizes or operating conditions of the system will void this quotation and a new quotation will be issued on the basis of changed information or operating conditions. Any projects that are booked and in progress that require changes in the quantities, sizes and/or operating conditions that differ with this quotation will be subject to pricing changes based upon new data related to the project.
4. In the case of unusual or non-typical pipe variations the Customer will be subject to additional costs.
5. The base price quoted is the minimum charge for the number of days allowed and is not subject to pro-ration for work completed early. Time onsite for calculating the base period and the additional days commences the day the technician or equipment are on the job site and ends when equipment leaves the jobsite or the customer's custody. Any additional days the equipment is on the jobsite will be paid by the customer at the per day charge quoted. For jobsite or travel days that fall on weekends or holidays, the price quoted will be increased accordingly to reflect our weekend or holiday pricing.
6. **Rangeline** shall not be held liable for any back charges without prior written consent of **Rangeline**. **Rangeline** does not guarantee that the placement of the Line Stop head(s) into the pipe system the first time will provide a "Workable" shutdown. In the event it is necessary for **Rangeline** to remove the Line Stop head and replace a seal and make any adjustments to the head/equipment such activity shall not be considered a delay of work at the job site. If the Line Stopper cannot be removed an additional Line Stop will be needed and be performed at the customers expense.
7. **Rangeline** makes every effort to ensure "OSHA" safe working conditions for its employees. Customer agrees and shall provide **Rangeline** employees with OSHA safe working conditions prior to entering the workplace.
8. The work site location must be accessible by a suitable roadway from a public highway. If the jobsite location or site conditions require barricades, traffic control or assistance, the Customer must furnish barricades and assistance.
9. **Rangeline** cannot take responsibility for actions other than its own employees. **Rangeline** will be liable and will hold Customer harmless from the compensatory but not consequential damages caused solely by defect in **Rangeline's** equipment or caused solely by the negligence of **Rangeline** employees in the operation of the equipment. All other losses, costs, expenses, liability, or damages arising from or connected with the performance of the work will not be the responsibility of **Rangeline** and customer will indemnify and hold **Rangeline** harmless there from.
10. **Rangeline** makes no warranty on any purchased products. Please refer to manufacturer for details on warranty.
11. Manufacturers of Valve Inserts do not guarantee a 100% shutdown. **Rangeline** cannot exceed the Manufacturers' guarantee of valve performance. We install all valve inserts as per manufacturers' specified procedures. **NOTE:** Valve Inserts are not designed to be pressure tested against. A 30% restocking fee will be assessed for all returned Valves and fittings.
12. In the case of unusual line stopping conditions, **Rangeline** may require an owner of the piping system or their representative to be present during the pressure testing of materials and insertion of the Line Stop into their system
13. **Rangeline** will provide Tapping, Line Stopping equipment and a technician to operate equipment. Customer is responsible for providing all other equipment, supervision and labor necessary to complete the work including inspection, testing, safety and control equipment, lifting and moving equipment, etc.
14. Customer shall pay for all costs and expenses incurred by **Rangeline** because of rescheduling or cancellation by the customer for any reason including but not limited to inclement weather.
15. Customer or Owner is responsible to furnish electric power and lighting as required by us to perform our work.
16. In regards to concrete pipe only, the condition of the interior mortar lining may adversely affect the percentage of the amount recovered during tapping operation. **Rangeline** cannot be held responsible for any unforeseen, and or diminished conditions of such pipe.
17. All Tapping Sleeves & Line Stop materials fabricated for PCCP, RCCP & RCP pipes are non-returnable once fabricated. The customer is responsible for the accumulated costs of the materials, freight, and sales tax for all these items once ordered. These materials are custom

Rangeline Tapping Services
7256 Westport Place Ste A West Palm Beach, FL 33413



Quote Number RTS24-1611

- d. You agree to pay any and all costs, expenses, and attorney fees which we may incur or become liable for by reason of our enforcing or attempting to enforce the terms of this Agreement, including lien claims and foreclosure of liens filed.
- e. Should any part or provision of this Agreement be declared invalid, unenforceable, illegal, or in conflict with any law, the validity and enforceability of the remaining or provisions shall not be affected.
- f. The prices listed are unit prices for the quantities listed. We reserve the right to change unit prices in the event of quantity changes.
- g. Neither this Agreement nor any of the rights or responsibilities arising hereunder may be assigned by you without our express written consent to the assignment.
- h. The services of a Layout Technician are included in our pricing for the initial submittal and one revision. Charges may be incurred if further revisions are required unless caused by our error.
- i. If we are required to store finished product thirty (30) days beyond a jointly agreed to delivery date, a storage charge of one and one-half (1.5%) percent per month will be assessed on the purchase price of the product stored.
- j. All quotes are Rangeline Standard Quotes only and are without any inclusion of Prevailing Wage Rates that may be applicable in the region where the work is to be done. As such, if Prevailing Wage Rates for the region in which the work will be done are not disclosed prior to the calculation or execution of the Rangeline Standard Quote and added via the terms of the subcontract or thereafter, pricing will then be adjusted accordingly to take the Prevailing Wage Rates into account.

Carlos Gonzalez

9-14-24

City of Opa-Locka, Florida

Date

Authorized Signature

Rangeline Signature

Date

Customer acknowledges and accepts all information regarding supplied quotation.

**Rangeline Tapping Services
7256 Westport Place Ste A West Palm Beach, FL 33413**



CITY OF OPA-LOCKA CAPITAL PROJECTS

CONSTRUCTION INCIDENT REPORT FOR PROPERTY DAMAGES

PROJECT DETAILS

Project Name:	Sesame St. - Culvert Replacement
Project Location:	Culvert along Sesame St. between Atlantic Ave. and NW 135th St
City Department:	CIP (Capital Improvement Programs)
Contractor Name:	SAFA Construction
Contractor Contact:	MD Rahman

INCIDENT DETAILS

Date of Incident:	September 13, 2024
Time of Incident:	11:40 am
Weather Conditions:	Clear Skies
Location of Damage:	Water main along Sesame St. crossing the canal between Atlantic Ave. and NW 135th St.

DESCRIPTION OF INCIDENT

Provide a detailed description of the incident that caused the property damage:

During the removal of the existing culvert, approximately 55 feet of a 6" ductile iron pipe (DIP) water main running north-south was exposed. The existing pipe joints were not straight; according to MDC spec 15060-21 Section 3.03 B.6, this deflection angle is 2.5 degrees, however, it was almost 3 degrees, which cannot be fixed due to the rigidity of the pipe. As observed during construction, the existing pipe was old and leaking, and it was fixed with a sleeve. So, as a preventive measure, it needs to be replaced to avoid future leaks under the new rigid pavement.

No active valves were found by the Public Works Department (PWD) to stop water during the incident.



CITY OF OPA-LOCKA CAPITAL PROJECTS

CONSTRUCTION INCIDENT REPORT FOR PROPERTY DAMAGES

TYPE OF DAMAGE

(Select the type(s) of damage that occurred)

- ☐ Structure Damage (Building / Property)
- ☐ Roadway / Sidewalk Damage
- ☒ Utility Damage (Gas, Water, Electric)
- ☐ Landscaping Damage
- ☐ Public Infrastructure Damage (Streetlights, Signs, etc.)
- ☐ Other (Specify): _____

PROPERTY OWNER INFORMATION (if applicable)

Owner Name: City of Opa-locka

Description of Impact: Residents with low water pressure and no water during pipe's replacement.

IMMEDIATE ACTIONS TAKEN

Describe any immediate actions taken to address the damage, secure the site, or prevent further damage:

A repair clamp was temporarily installed to contain the water leak. Residents were notified of the situation and advised to expect low water pressure until the leak was fully repaired.



CITY OF OPA-LOCKA CAPITAL PROJECTS

CONSTRUCTION INCIDENT REPORT FOR PROPERTY DAMAGES

PHOTOS / VIDEO DOCUMENTATION

Attach photos or videos evidence of the damage:

☒ Photos attached

☐ Video attached

CASE OF INCIDENT

Provide details on the suspected cause(s) of the damage:

The water leak was due to the pipe's age and its misalignment.

Were there any safety or code violations observed? ☐ Yes ☒ No

If Yes, describe the violation: _____

REPORTING PARTY INFORMATION

Name: MD Rahman

Title / Role: SAFA Construction - President

Contact Information: 954-326-8295

FOLLOW-UP ACTIONS REQUIRED

Describe the steps required for investigation, repair, or further action:

After evaluation, it was decided to replace the exposed section over the canal with a 6" HDPE pipe to avoid future leaks under the new pavement. Emergency Line stops were installed at both ends of the pipe, as the found water valves found by the PWD failed to stop the water flow. Upon replacement, a new water valve was installed at the southern end of the water main for future use.



CITY OF OPA-LOCKA CAPITAL PROJECTS

CONSTRUCTION INCIDENT REPORT FOR PROPERTY DAMAGES

SIGNATURES

Submitted by:

Name: MD Rahman

Signature:

Date: 9-13-24

Reviewed by (Project Manager):

Name: Carlos Gonzalez

Signature:

Date: 9-13-24

FOR INTERNAL USE ONLY

Incident Report Number:

Reviewed by City Department: ☒ Yes ☐ No

Investigation Required: ☐ Yes ☒ No

Corrective Actions Implemented: ☒ Yes ☐ No

Date Closed: 9-18-24

SECTION 15060**PIPING AND FITTINGS****PART 1 - GENERAL****1.01 SCOPE:**

- A. This section describes materials, testing, and installation of ductile-iron pipe and fittings for water and sewer mains, small diameter Poly Vinyl Chloride Pipe (PVC) with threaded, flanged and solvent cemented joints; Copper Pipe and Fittings, and High Density Polyethylene Pipe for water services. The work included in this section consists of furnishing all material, equipment, craft labor and performing all operations necessary for the supply, installation, and commissioning of all piping, fittings and accessories within the limits of work, as shown on the drawings and specified herein.
- B. Where references are made to other standards or codes, unless specific date references are indicated the latest edition of said standard or code shall govern.

1.02 WORK NOT INCLUDED UNDER THIS SECTION:

Piping installation for various types of piping systems is specified other sections herein that constitute MDWASD's Design Standards and Construction Details. Installations specified in this section are supplementary to those sections and in the case of conflict the more stringent condition shall prevail. For type PSM SDR-35, 26 PVC and AWWA C900 PVC sewer pipe and fittings see Section UC-250, "Gravity Sewer Systems".

1.03 RELATED SECTIONS:

- A. Section 15010 - Basic Mechanical Requirements
- B. Section 15065 - Miscellaneous Materials
- C. Section 15070 - Jacking and Boring
- D. Section 15075 - Aerial Crossings
- E. Section UC-250 - Gravity Sewer Systems
- F. All sections specifying various types of valves.

1.04 PIPING LAYOUT AND DESIGN CRITERIA:

- A. Field verify dimensions prior to preparation of layout and shop drawings. Obtain the following information from the drawings and specifications:
 - 1. Elevation of the pipe centerline and of the completed ground.
 - 2. Alignment of the pipeline.
 - 3. Field test hydraulic gradient elevation (HGL).
 - 4. Nominal internal diameter, ID.
 - 5. Design internal pressure class or HGL
 - 6. Joint types.

- B. Obtain shop drawing approval prior to fabrication of piping. All items not specifically mentioned in the Specifications or noted on the approved Plans, but which are reasonably necessary to for a complete, functional, and satisfactory installation shall be included.

1.05 SUBMITTALS

- A. Submit shop drawings in accordance with the General Provisions.
- B. Provide an affidavit of compliance with standards referenced in this specification, e.g., AWWA C151, AWWA C153, etc.
- C. Submit copy of report of pressure tests for qualifying the designs of all sizes and types of pipe and fittings that are being used in the project. The pressure test shall demonstrate that the minimum safety factor described in relevant standard is met.
- D. Submit piping layout profile drawings showing location and dimensions of pipe and fittings; submit after equipment and valve submittals have been reviewed and marked **"Resubmittal not required."** Include laying lengths of valves, meters, in-line pumps, and other equipment determining piping dimensions. Label or number each fitting or piece of pipe. Piping having identical design pressure class, laying lengths, and bell-and-spigot dimensions that is to be placed in long straight reaches of alignment may have the same identifying label or number.
- E. Provide the following information:
 - 1. Mortar lining thickness.
 - 2. Wall thickness.
 - 3. Material test data for this project.
 - 4. Show deflections at push-on and mechanical joints.
 - 5. Submit joint and fitting details and manufacturer's data sheets.
- F. Fully detailed drawings of all fittings proposed shall be supplied by the manufacturer with his bid. The tabulated nominal weight of each size and type of fitting shall also be supplied by the manufacturer for all items proposed. This weight shall be that of the bare casting prior to application of any lining or coating.
- G. Submit calculations and test data proving that the proposed restrained joint arrangement for restrained joint pipe can transmit the required forces with a minimum safety factor of 1.5.
- H. Submit copy of manufacturer's quality control check of pipe material and production. Include hydrostatic test records and acceptance test records. For each acceptance test, submit a stress-strain diagram showing yield strength, yield point, tensile strength, elongation, and reduction in area. Provide specimen test section dimensions and speed and method used to determine speed of testing, method used for rounding of test results, and reasons for replacement specimens, if any. Submit ring-bending test of pipe of the same diameter and pressure class as the pipe required for this project to prove ring-bending stress at 48 ksi results in a factor of safety of 2.0.
- I. For Ductile Iron Pipe and fittings, submit certificate that cement for mortar lining complies with ASTM C150, designating type.

- J. Submit test report on physical properties of rubber compound used in the gaskets.
- K. Submit test reports and certifications for ceramic epoxy lining as specified herein. Submit applicators qualifications. Submit manufacturer's written recommendations for application and repair of coating.
- L. Submit drawing or manufacturer's data sheet showing flange facing, including design of facing serrations.
- M. Submit weld procedure specification, procedure qualification record, and welder's qualifications prior to any welding to ductile-iron pipe or fittings.

1.06 DELIVERY, STORAGE, AND HANDLING

- A. During shipping, delivery and installation of pipe and accessories, handle in a manner that is in compliance with the manufacturer's recommendations, and employ procedures that ensure delivery of an undamaged operable product
- B. Exercise particular care not to damage coatings by limiting exposure or physical contact with other materials, objects, or the environment.

1.07 INSPECTION

The Owner's Representative will inspect materials, production, and testing of pipes, fittings, and special pieces at manufacturer's plant.

1.08 QUALITY ASSURANCE

All pipe, fittings and other materials supplied under this contract shall be subject to inspection while still on the delivery truck. It is the sole responsibility of the vendor and supplier to make prior contact with the Storekeeper or the Construction Management section and provide a minimum of 48-hours prior notice of delivery. When so notified, the Department will make arrangements for inspection of the material upon arrival or within a reasonable time thereafter. Material shall not be unloaded without inspections taking place either prior to or, if necessary for examination, during the unloading procedure. The Department will not be responsible for any delays or additional costs created by non-compliance with the requirement for prior notification or the requirement for thorough inspection.

Materials shall be delivered in complete compliance with the AWWA Standards as modified herein, without damage, and shall match or exceed the quality of any samples supplied. The Department absolutely reserves the right to require samples of any material supplied and to perform whatever tests considered by the Engineer, whose decision shall be final, to be in the Department's best interest on said samples. Where such tests are of a destructive nature, the sample, if it passes the test will be paid for (at cost as shown by invoice) by the Department. Samples failing will be immediately replaced with suitable material at the supplier's/contractor's expense. Samples required prior to order as a condition for purchase or as a materials submittal for approval will be at the supplier's/contractor's expense but, if approved and not used for destructive tests, may be used in the work with permission from the Engineer.

Materials found to be defective, not in strict compliance with the quality standards of samples

supplied or these specifications shall be immediately returned to the vendor at his expense. If defects are discovered at a later time, the vendor shall be required to remove said items and shall bare all costs for so doing together with any replacement costs. Rejection of items may subject the vendor to liquidated and/or actual damages as specified elsewhere herein.

Foundries supplying materials shall maintain their metallurgical records for a minimum period of two years after fabrication and firms not doing so may be found in default.

Flaws which provide cause for rejection include;

1. Incorrect metallurgy or metallurgy which cannot be verified to the complete satisfaction of the Engineer;
2. Foundry identification/location, size, pressure and material identification information lost, removed, non-existent, or not visible when assembled;
3. Not in complete compliance with all applicable AWWA Standards as modified herein and/or these specifications;
4. Not in compliance with NSF;
5. Not in compliance with approved shop drawings;
6. Out of roundness in excess of AWWA requirements;
7. Dimensional differences in excess of AWWA requirements;
8. Rough exterior coating;
9. Chipped, cracked, scratched or otherwise damaged interior or exterior coatings or linings;
10. Interior or exterior coatings which are too thin;
11. Coatings too thick to allow proper assembly; coatings too thick to allow proper grip by restraining gaskets or other restraining elements;
12. Pin holes or honey combing of pipe;
13. Weld spatter or excess metal in gasket grooves or the whole of the bell area;
14. Bell areas which are distorted or otherwise improperly cast;
15. Spigots which are out of round, not of proper dimension, or not beveled to an extent that will allow easy assembly of the pipe joint;
16. Gaskets which are defective or of the wrong material;
17. Lack of joint materials;
18. Improper or defective joint materials;

19. Bolting of the wrong material or size;
20. Electro galvanizing or other exterior plating when hot-dip galvanizing is required;
21. Incorrect, flawed or damaged interior coating or lining;
22. Lack or non-submittal of all required certifications;
23. Non-timely submission of certifications; incorrect/incomplete certifications or certifications lacking the signature, date and seal of a professional engineer when so required;
24. Flanges which are too thin, not a right angles to the pipe centerline, or otherwise distorted;
25. The above listed items together with all other flaws or defects which in the opinion of the Engineer, whose decision shall be final, adversely affect the assembly and/or function of the piping system as intended.

PART 2 - PRODUCTS

2.01 PIPE AND FITTINGS: DUCTILE IRON

A. GENERAL

As used herein, "ANSI" denotes the American National Standards Institute, "AWWA" denotes the American Water Works Association, and "ASTM" denotes the American Society for Testing and Materials.

All pipe and fittings to be furnished hereunder shall conform to the referenced ANSI and/or AWWA Standard as modified herein, as appearing in the following sections.

All markings required on pipe and fittings, shall be permanent and clearly legible and located such that they will not be hidden or destroyed when assembled into the intended system. Plainly mark each length of straight pipe and each fitting at the bell end to identify the design pressure class, the wall thickness, and the date of manufacture, and the proper location of the pipe item by reference to the layout schedule. Mark the spigot end of restrained joint pipe to show clearly the required depth of insertion into the bell.

B. DUCTILE IRON PIPE

All pipes shall be ductile iron pipe conforming to ANSI/AWWA Standard C151/A21.51-09, "Ductile-Iron Pipe, Centrifugally Cast, for Water". All pipe and fittings for water applications shall be in full compliance with ANSI/NSF 61, "Drinking Water System Components-Health Effects". Manufacturers shall maintain their NSF certification for the duration of the Contract and any extensions thereof.

The pipe thickness and outside diameter of pipe for sanitary sewer and water usage shall conform to Tables 1 and 2 (for push-on and mechanical joint pipe, respectively) of ANSI/AWWA Standard C151/A21.51-09 for the following sizes. The pressure class specified is the minimum permitted:

Size	Pressure Class
4-inch through 12-inch	350
14-inch through 20-inch	250
24-inch	200
30-inch through 54-inch	150

For restrained joint pipe, the thickness of the pipe barrel remaining after grooves are cut, if required in the design of restrained end joints, shall not be less than the nominal wall thickness of equal sized non-restrained joint pipe as shown above.

Minimum wall thickness for pipe having threaded flanges shall be Special Class 53 or Pressure Class 350.

Minimum pipe wall thickness required for corporation stops and tapped outlets shall be in accordance with Table A.1 of ANSI/AWWA C151/A21.51-09 for three full threads for design pressures up to 250 psi and four full threads for design pressures over 250 to 350 psi.

For flanged ductile-iron pipe with integrally cast flanges or threaded flanges, the nominal wall thickness of the pipe barrel shall be as specified in Section 3.3, "Joints and Accessories" under "Flanged Joints", herein below.

Minimum wall thicknesses for pipe having grooved-end joints shall be as shown in the following table:

DI Pipe and Fitting Sizes (inches)	Grooved End Joint Wall Thickness*
16 and smaller	Special Class 53
18	Special Class 54
20	Special Class 55
24 to 36	Special Class 56
42 and larger	Special Class 53 or Pressure Class 350
*Special Class and Pressure Class per AWWA C151-09.	

Each piece of pipe shall be marked as required in Subsection 4.7 of AWWA C151-09. Letters and numerals on pipe sizes 12-inch and smaller shall be not less than 3/8-inch.

The Water and Sewer Department absolutely reserves the right to require the use of "thickness" class pipe or higher pressure class pipe in applications where in the opinion of the Engineer (i.e. the Chief, Engineering Division, M-D WASD or his representative) such use is in the best interest of the Department. The Engineer's decision in this regard shall be final.

A sufficient quantity of non-toxic vegetable soap lubricant shall be supplied with each shipment of pipe. The soap lubricant shall be suitable for use in subaqueous trench conditions.

Single gasket push-on pipe shall be shipped in standard 18-foot or 20-foot lengths, but not

both. Restrained single-gasket push-on joint pipe shall be shipped in standard 18 or 20-foot lengths as specified above or fabricated lengths as noted in each order. At least two lengths of each size of single gasket push-on pipe furnished under each order shall be tested with circumferential gauges to ensure that the pipe may be cut at any point along its length and have an outside diameter which will be within the manufacturer's standard design dimensions and tolerances for plain pipe. These lengths shall be identified with an easily distinguished, painted marking, longitudinally along the full length of the pipe.

C. GASKETS

Water Mains shall use SBR gaskets for typical applications and field conditions. Gaskets constructed of EPDM, Nitrile are used in areas where geotechnical information indicates the presence of moderate contamination is possible. All water mains shall use gaskets material with NSF 61 approval.

Sewer Mains shall use Neoprene or EPDM gaskets for typical applications and field conditions.

Areas with chemical or hydrocarbon contamination shall use the gasket material as recommended by the Ductile Iron Pipe Research Association (dipra.org) or the gasket manufacturer.

D. FITTINGS

Fittings Conforming to ANSI/AWWA C110/A21.11-12 (Water & Sewer Use)

Restrained push-on joint fittings shall be cast ductile iron for use with ductile-iron pipe as specified above. Standard mechanical joint, push-on joint and flanged joint fittings shall also be ductile iron for use with ductile-iron pipe as specified above. Cast ductile-iron fittings in the 3-inch through 24-inch size range shall be pressure rated at 350 psi, minimum; (except flange-joint fittings shall be rated at 250 psi, minimum); and in the 30-inch through 54-inch size range shall be pressure rated at 250 psi, minimum. All fittings with mechanical joints, flange joints and push-on joints shall conform to ANSI/AWWA Standard C110/A21.10-12, "Ductile-Iron and Gray-Iron Fittings ". In addition, fittings with mechanical joints and push-on joints shall conform to ANSI/AWWA Standard C111/A21.11-12, "Rubber-Gasket Joints for Ductile-Iron Pressure Pipe and Fittings".

The weight of fittings shall be as given in ANSI/AWWA C110/A21.11-12 for ductile-iron fittings. The weight of mechanical joint fittings shall be as established in Tables 4 through 13. The weight of flanged joint fittings shall as established in Tables 14 through 21.

Fittings Conforming to ANSI/AWWA C153/A21.53-11 (Water & Sewer Use)

All fittings shall be cast ductile-iron for use with ductile-iron pipe as specified above. Fittings in the 3-inch through 24-inch size range shall be pressure rated at 350 psi, minimum; 30-inch through 48-inch size range shall be pressure rated at 250 psi, minimum; and in the 54-inch through 64-inch size range shall be pressure rated at 150 psi, minimum (except for those fittings such as plugs, caps, and sleeves which are normally rated at a higher pressure). No flanged fittings or mixtures of flanged with other end type fittings will be allowed in the range of 3-inch through 48-inch. All fittings with mechanical joints, flange joints and push-on joints shall conform to ANSI/AWWA Standard C153/A21.53-11, "Ductile-Iron Compact Fittings ". In addition, fittings with mechanical joints and push-on joints shall conform to ANSI/AWWA

Standard C111/A21.11-12, "Rubber-Gasket Joints for Ductile-Iron Pressure Pipe and Fittings" except as otherwise allowed in C153. Mechanical joint glands shall be ductile-iron only.

The weight of a fitting supplied under the contract shall not be less than ninety-five (95) percent of the tabulated nominal weight supplied by the manufacturer's catalog literature for that fitting. Further, the weight of fittings supplied shall not be more than five (5) percent above the same tabulated nominal weight.

E. JOINTS AND ACCESSORIES

Joints in below-ground piping shall be flexible push-on or Mechanical joints, except where flanged joints are required to connect to valves, meters, and other equipment. Provide unrestrained buried joints except where restrained joints are specifically shown in the drawings. Joints in aboveground or submerged piping or piping located in vaults and structures shall be grooved end or flanged.

Restrained joints for piping 6 inches and larger shall be American Cast Iron Pipe "Lok-Ring" or "Flex-Ring," U.S. Pipe "TR-Flex," or equal. Weldments for restrained joints shall be tested by the liquid penetrant method per ASTM E165. Restrained joints for field closures shall be "Megalug" by EBAA Iron.

Push-On Type Joints (Single Gasket and Single Gasket with Gasket Restraint)

Push-on joints shall conform to ANSI/AWWA Standard C111/A21.11-12.

The required number of gaskets for each push-on joint pipe plus one extra for every 50 joints or fraction thereof, shall be furnished with each order. The gaskets shall be shipped in suitable protective containers. All single gasket pipe shall be as manufactured by United States Pipe and Foundry Company (Tyton), by the American Cast Iron Pipe Company (Amarillo Fastite), by McWane, Inc. (Mix of Tyton and Fastite), Tyler/Union (Tyton) or approved equal.

Push-on joints together with both their regular and gasket-restraint gaskets shall be of the design, dimensions and tolerances of either those provided by American Cast Iron Pipe Company (Amarillo Fastite/Fast-Grip) or those provided by United States Pipe and Foundry Company (Tyton/Field Lok). No other designs will be acceptable.

The pressure rating shall be stamped on the restrained gasket. The restrained gasket and joint restraining system shall conform to ANSI/AWWA Standard C111/A21.11-12 rated at the following:

Size	Pressure Rating (Min.)
4-inch through 12-inch	350
14-inch through 20-inch	250
24-inch	200
30-inch and above	150

The restrained gasket shall be manufactured a color other than black to allow for visual inspection of the pipeline. The restrained gasket color shall be consistent throughout the system and shall be inherent within the rubber, not painted.

Mechanical Joints

Mechanical joints for fittings shall conform to ANSI/AWWA Standard C111/A21.11-12. Bolt holes for mechanical joints shall be equally spaced, and shall straddle the vertical centerline. Tee head bolts and hexagonal nuts for all mechanical joints in fittings shall be of high strength low-alloy steel with composition, dimensions and threading as specified in ANSI/AWWA Standard C111/A21.11-12. Glands shall be of ductile-iron construction for ductile iron fittings, and cast gray iron or ductile iron for cast gray-iron fittings.

The proper number of gaskets, glands, bolts and nuts, all conforming to ANSI/AWWA Standard C111/A21.11-12, plus one extra gasket for every 10 joints or fraction thereof, shall be furnished with each order. The gaskets and joint accessories shall be shipped in suitable protective containers. Follower glands held in place with set screws will not be acceptable. Segmented glands will not be acceptable.

Mechanical Joint Megalug-Type Restraining Systems

In any mechanical joint or push on joint underground piping system restrained glands may be utilized for underground pipeline. The ASTM A536 ductile iron casting of the restrained gland shall be bonded powder coated. The wedge and wedge assembly shall have a bonded liquid polymer coating applied for corrosion protection. The gland shall utilize torque limiting twist off wedge actuation screws.

Foreign and domestic manufactured restrained glands are allowed for pipelines 24-inches and below unless otherwise required by the Department due to Federal or State funded projects which require domestic manufacture. In sizes 30, 36, 42 and 48-inch the prior written permission of the Engineer is required to use non-domestic manufactured restraining glands. The country of origin shall be clearly identified on the restraining gland and shop drawing.

The Department absolutely reserves the right to require other forms of restraint where in the opinion of the Engineer the use of this form of restraint is not in the best interest of the Department and his decision shall be final. Use of this type of restraint is restricted to underground mechanical joint or push-on joint applications and in general may not be used above grade or as a substitute for flanged joints.

The Megalug restraint systems manufactured by EBAA Iron Sales, Eastland Texas, will be considered the standard of quality for comparison purposes and if the Department has any doubts as to the durability, quality or ability to restrain of a proffered substitute, the entity offering the substitute shall bear the entire burden of proving this equality to the complete satisfaction of the Engineer. Other manufacturers producing this type of restraint system shall submit data with their shop drawings showing that their restraint system has been in the marketplace for a minimum of three years in this country.

Each thrust-resistant mechanical joint or push on joint made up with this type of restraint and the pipe and fitting of which it is a part, shall be designed to withstand an axial thrust from an internal pipeline pressure of at least 150 psi at bulkhead conditions without reduction because of its position in the pipeline nor for support from external thrust blocks.

This type of joint restraint shall not be used above grade except as previously specified nor shall it be used as a carrier pipe within a casing. This type of restraint shall not be used with tape wrapped pipe or with too great a coating thickness on the exterior of the pipe.

Restrained Push-on Joints (Single Gasket Non-Gasket Restrained)

Restrained joints in pipe and fittings shall be of the single gasket push-on type, and shall conform to all applicable provisions of ANSI/AWWA Standard C111/A21.11 and the following requirements:

Thickness of the pipe barrel remaining at grooves cut, if required in the design of restrained end joints, shall not be less than the nominal wall thickness of equal sized non-restrained pipe as specified in Section 3.1 above.

Restrained joints using field welding, set screws, or gaskets with expanding metal inserts are not acceptable.

The restraining components, when not cast integrally with the pipe and fittings, shall be ductile iron or a high strength non-corrosive alloy steel.

Tee head bolts and hexagonal nuts for all restrained joints in pipe and fittings shall be of high strength low-alloy steel with composition, dimensions and threading as specified in ANSI/AWWA Standard C111/A21.11, except that the length of the bolts shall meet the requirements for the restrained joint design.

The proper number of gaskets, bolts, nuts and all necessary joint material, plus one extra gasket for every 10 joints or fraction thereof, shall be furnished with each order. The gaskets and joint accessories shall be shipped in suitable protection containers.

Each thrust-resistant joint and the pipe and fitting of which it is a part, shall be designed to withstand the axial thrust from an internal pipeline pressure of at least 150 psi at bulkhead conditions without reduction because of its position in the pipeline nor for support from external thrust blocks.

Restrained push-on joint pipe and fittings shall be capable of being deflected after assembly. During deflection, all components in the restrained system shall be in contact to provide an equal force on all contact areas.

When restrained spigot ends are ordered for items of Group A, the corresponding bell ends of the pipe to be restrained (also within Group A), shall be furnished with the required matching restraining features at no additional cost other than the price bid per foot of pipe.

Flanged Joints

Connecting pieces with one end flanged and the other end either plain-end or mechanical joint, shall conform to ANSI/AWWA Standard C110/A21.10. Joint material for both the flanged end and the mechanical joint accessories for connecting pieces with a mechanical joint end shall be furnished as specified.

Other types of flanged fittings, and flanged pipe, shall conform to the following requirements unless otherwise stated in the order:

Flanged fittings shall conform to ANSI/AWWA Standard C110/A21.10, as specified hereinabove.

Flanged ductile-iron pipe with integrally cast flanges shall be manufactured in accordance with

ANSI/AWWA Standard C151/A21.51, and with provisions contained hereinabove for centrifugally cast ductile iron pipe, and shall be furnished with ANSI Standard Class 125 flanges, plain faced and drilled, conforming to ANSI Standard B16.1, "Cast Iron Pipe Flanges and Flanged Fittings", latest revision. Hollow back flanges are not acceptable.

Flanged ductile-iron pipe with threaded flanges shall be manufactured in accordance with ANSI/AWWA Standard C115/A21.15, "Flanged Ductile-Iron Pipe With Ductile-Iron or Grey-Iron Threaded Flanges", and shall be rated for a working pressure of 250 psi, minimum. The nominal thickness of flanged ductile-iron pipe, 6-inch and larger, shall not be less than those shown in Table 1 of ANSI/AWWA Standard C115/A21.15. The nominal thickness of 4-inch flanged ductile-iron pipe shall be Class 54 (min.) conforming to Tables 3 and 4 of ANSI/Standard C151/A21.51. Flanges shall be solid-back.

The pipe shall be furnished with ANSI Standard Class 125 flanges, plain faced and drilled, conforming to ANSI Standard B16.1, latest revision. Hollow back flanges and grey-iron flanges shall not be acceptable for use as threaded flanges. Threaded flanges shall be individually fitted and machine tightened on the threaded pipe by the manufacturer, and shall not be interchangeable in the field.

Flanges shall be back-faced parallel to the face of flange. Prior to assembly of the flange onto the pipe, apply a thread compound to the threads to provide a leak-free connection. There shall be zero leakage through the threads at a hydrostatic test pressure of 250 psi without the use of the gasket. Pipe lengths shall be as ordered. Removal of flanges, cutting and re-threading the pipe, and re-installing the flanges will not be permitted in any case. Where a raised face flange connects to a flat-faced flange, remove the raised face of the flange.

All flanges on ductile-iron pipe and fittings shall be of ductile iron, class 70-50-5 in accordance with ANSI/AWWA C110/A21.10. All joint materials for flanged pipe and fittings, shall be supplied with all pipe or fittings ordered. Bolts and nuts shall comply with all requirements of Appendix Section A.1 of ANSI/AWWA Standard C115/A21.15-11 except that both shall be stainless steel. Bolts shall be of sufficient length to fully engage all threads in the nut. Unless ring gaskets are specified, gaskets shall be full-faced, and gaskets shall be of 1/8-inch thickness. Gaskets shall fully conform to the requirements of ANSI/AWWA Standard C115/A21.15-11 Appendix Section A.2 except that gaskets shall be SBR for water and neoprene for sewer usages.

Grooved-end Fittings and Couplings

Grooved-end fittings shall conform to ANSI/AWWA C110/A21.10-12 with grooved ends conforming to ANSI/AWWA C606-11, radius cut rigid joints. Fitting material shall conform to ASTM A48, Class 30; ASTM A126, Class B; or ASTM A536, Grade 65-42-10. Wall thickness of ductile-iron (ASTM A536) fittings shall conform to AWWA C110 or C153; wall thickness of cast-iron fittings shall conform to AWWA C110. Fittings and couplings shall be furnished by the same manufacturer.

Grooved-end pipe couplings shall be ductile iron, ASTM A536 (Grade 65-45-12). Gaskets shall be Buna-N and shall conform to ASTM D2000. Bolts in exposed service shall conform to ASTM A183, 110,000-psi tensile strength. Bolts in buried or submerged service shall be ASTM A193, Grade B8, and Class 2.

Couplings for pipe 24 inches and smaller shall conform to AWWA C606 for flexible radius ductile-iron pipe, except where rigid radius couplings are required to connect to fittings.

Couplings for pipe sizes 30 and 36 inches shall be in accordance with the coupling manufacturer's published literature for tolerances and dimensions for flexible and rigid radius cut joints. Couplings shall be Victaulic Style 31, Gustin-Bacon No. 500, or equal.

Couplings for pipe larger than 36 inches shall conform to AWWA C606 for shouldered end pipe. Couplings shall be Victaulic Style 44 or equal.

Grooved-end adapter flanges for piping 24 inches and smaller having an operating pressure of 150 psi and less shall be Victaulic Style 341 or 342 or equal. Flange dimensions shall conform to ASME B16.1, Class 125.

Grooved-end transition couplings for connecting ductile-iron pipe 12 inches and smaller to steel pipe shall be Victaulic Style 307 or equal.

Outlets and Nozzles

Provide outlets three quarters of an inch and smaller by direct tapping Ductile Iron Pipe in accordance with AWWA C600-10, Section 4.8. Provide outlets larger than three quarters of an inch up to 2 inches by tapping the pipe and attaching a service clamp. or use a threaded welded-on boss. Use stainless steel clamps for exposed piping. For outlets larger than 2 inches, use a tee with a flanged outlet. For outlets larger than 2 inches in buried piping, use a tee with a restrained joint outlet.

Ductile-Iron Pipe Weldments

All welding to ductile-iron pipe, such as for bosses, joint restraint, and joint bond cables, shall be done at the place of manufacture of the pipe. Perform welding by skilled welders experienced in the method and materials to be used. Welders shall be qualified under the standard qualification procedures of the ASME Boiler and Pressure Vessel Code, Section IX, Welding Qualifications.

Welds shall be of uniform composition, neat, smooth, full strength, and ductile. Completely grind out porosity and cracks, trapped welding flux, and other defects in the welds in such a manner that will permit proper and complete repair by welding.

Material for fittings with welded-on bosses shall have a Charpy notch impact value of minimum 10 ft-lbs under the conditions defined in ANSI/AWWA C151/A21.51-09. Test completed welds by the liquid penetrant method per ASTM E165.

Completed welds shall be inspected at the place of manufacture by the liquid penetrant method. Conform to the requirements specified in ASTM E165, Method A, Type I or Type II. The materials used shall be water washable and nonflammable.

E. LININGS AND COATINGS

Saltwater Intrusion and Corrosive Soils Requirements

In saltwater intrusion areas where the installation is subject to groundwater level variation (East of I-95 or saltwater intrusion line), the Department shall require the use of V-Bio Enhanced Polyethylene Encasement and ductile iron pipe with a zinc basecoat under the

asphaltic topcoat. All ductile iron pipe and fittings shall be wrapped with the V-Bio Polyethylene Enhanced Encasement and have the zinc protective coating factory applied.

For corrosive soils encountered outside of saltwater intrusion areas during construction V-Bio Polyethylene Encasement shall be installed to protect the ductile iron main, fittings and valves.

Zinc Basecoat: The exterior of ductile iron pipe shall be coated with a layer of arc-sprayed zinc per ISO 8179. The mass of the zinc applied shall be 200 g/m² of pipe surface area. A finishing layer topcoat shall be applied to the zinc. The mean dry film thickness of the finishing layer shall not be less than 3 mils with a local minimum not less than 2 mils. The coating system shall conform in every respect to ISO 8179-1 "Ductile iron pipes - External zinc-based coating - Part 1: Metallic zinc with finishing layer. Ductile iron fittings shall also have a zinc protective coating sprayed on at the factory at a minimum of 3 mils.

The V-Bio Polyethylene Enhanced Encasement shall be accordance with AWWA C600 and ANSI/AWWA C105/A21.5, "Polyethylene Encasement of Ductile-Iron Pipe Systems". Color shall be blue for potable water, purple for recycled water, and green for sanitary sewage service. Polyethylene encasement for use with ductile iron pipe systems shall consist of three layers of co-extruded linear low density polyethylene (LLDPE), fused into a single thickness of not less than 8 mils. The inside layer of the polyethylene wrap to be in contact with the pipe exterior shall be infused with a corrosion inhibitor and antimicrobial biocide to control galvanic corrosion. Product: V-Bio or approved equal.

Polyethylene encasement for ductile-iron pipe shall be supplied as a flat tube meeting the dimensions of Table 1 in AWWA C105 and shall be supplied by the ductile-iron pipe manufacturer.

Plastic adhesive tape shall consist of polyolefin backing and adhesive which bonds to common pipeline coatings including polyethylene. Products: Canusa Wrapid Tape; Tapecoat H35; Polyken 934; AA Thread Seal Tape, Inc.; or approved equal.

Install the polyethylene to completely encase the pipe and fittings to provide a watertight corrosion barrier. Continuously secure overlaps and ends of sheet and tube with polyethylene tape. Make circumferential seams with two or more complete wraps, with no exposed edges. Tape longitudinal seams and longitudinal overlaps, extending tape beyond and beneath circumferential seams. Wrap bell-spigot interfaces, restrained joint components, and other irregular surfaces with wax tape or moldable sealant prior to placing polyethylene encasement. Minimize voids beneath polyethylene.

Place circumferential or spiral wraps of polyethylene tape at 2-foot intervals along the barrel of the pipe to minimize the space between the pipe and the polyethylene. Overlap adjoining polyethylene tube coatings a minimum of 1 foot and wrap prior to placing concrete anchors, collars, supports, or thrust blocks. Hand-wrap the polyethylene sheet, apply two complete wraps with no exposed edges to provide a watertight corrosion barrier, and secure in place with 2-inch-wide plastic adhesive tape. Repair polyethylene material that is damaged during installation. Use polyethylene sheet, place over damaged or torn area, and secure in place with 2-inch-wide plastic adhesive tape.

Repair polyethylene encasement at all service connections in accordance with AWWA C600-10, Section 4.8.

Asphaltic Coating

All Ductile Iron pipe and fittings shall be outside-coated with an asphaltic material applied by means of the airless spray method. The exterior coating shall comply with ANSI/AWWA C151/A21.51 for this type of coating, shall be smooth without pinholes, thin, bare or overly thick areas. Smoothness shall be such that when hand rubbed, no "sand paper" feeling will be experienced and such that the spigot area will readily slide through the gasket without pulling, tearing, rolling or otherwise disturbing the sealing capabilities of the gasket. Spigot ends shall be beveled prior to coating to an extent that will permit ready insertion of the spigot through the gasket area.

Cement-Mortar Lining

Ductile Iron Pipe and fittings unless otherwise specified shall be double-thickness cement-lined and seal-coated in accordance with ANSI/AWWA Standard C104/A21.4-14, "Cement-Mortar Lining for Ductile-Iron Pipe and Fittings".

Ceramic Epoxy Lining

Ductile Iron Pipe and fittings where so specified shall be lined with ceramic epoxy

Ceramic epoxy shall contain pigmentation to resist ultraviolet exposure under the same conditions.

All ductile iron pipe and fittings for which ceramic epoxy lining is to be applied shall be delivered to the application facility without asphalt, cement lining or other lining on the interior surface or the first 6 inches on the spigot end of the pipe exterior.

Ceramic epoxy material shall be a high-build multi-component Amine cured Novalac epoxy, Protecto 401, by Vulcan Painters, Inc. of Bessemer, AL 35021 or Department-approved equal. Permax CTF is also an acceptable sanitary sewer lining.

Ceramic epoxy material shall meet the following criteria and shall be accompanied by certification of the following test results:

- A. A permeability rating of 0.00 when tested according to Method A of ASTM E96-00 "Test Method for Water Vapor Transmission of Materials", Procedure A with a test duration of 30 days.
- B. The following test must be run on coupons from factory lined ductile iron pipe:
 - 1. ASTM B117 Salt Spray (scribed panel) - Results to equal no more than 0.5mm undercutting after one year.
 - 2. ASTM G95 Cathodic Disbondment 1.5 volts @ 77 degrees F. Results to equal no more than 0.5mm undercutting after 30 days.
 - 3. Immersion Testing rating using ASTM D714-87 (1994).
 - a. 20% Sulfuric Acid - No effect after one year.
 - b. 25% Sodium Hydroxide - No effect after one year.
 - c. 160° F. Distilled Water - No effect after one year.
 - d. 120° F. Tap Water (scribed panel) - 0.0 undercutting after one year with no effect.

- C. A statement from the manufacturer attesting to the fact that at least 20% of the volume of the lining contains ceramic quartz pigment.
- D. A statement concerning recoat ability and repair to the lining.

Ceramic Epoxy Application

- a. The lining shall be applied by a competent firm with a successful history of applying linings to the interior of ductile iron pipe and fittings.
- b. **Surface Preparation**
Prior to abrasive blasting, the entire area which will receive the protective compound shall be inspected for oil, grease, etc. Any areas where oil, grease or any substance is present which can be removed by solvent shall be solvent cleaned using the guidelines outlined in SSPC-1 Solvent Cleaning. After the surface has been made free of grease, oil or other substances, all areas to receive the protective compounds shall be abrasive blasted using compressed air nozzles with sand or grit abrasive media. The entire surface to be lined shall be struck with the blast media so that all rust, loose oxides, etc., are removed from the surface. Only slight stains and tightly adhering annealing oxide may be left on the surface. Any area where rust reappears before coating must be re-blasted to remove all rust.
- c. **Lining Application**
After the surface preparation and within 8 hours of surface preparation, apply to the interior of pipe and fittings a minimum forty (40) mils dry film thickness of the protective lining. No lining shall take place when the substrate or ambient temperature is below 40 degrees Fahrenheit. The surface also shall be dry and dust free. If flange ends are included in the Project, the linings shall not be used on the face of the flange; however, full face gaskets must be used to protect the ends of the pipe. The 40-mil system shall not be applied in the gasket grooves.
- d. **Coating of Gasket and Spigot Ends**
Coat the gasket area and exterior of the spigot end for 6 inches back from the end of the spigot with six (6) mils minimum, ten (10) mils maximum of Protecto Joint Compound. This coating shall be applied by brush to ensure complete coverage. Care shall be taken that the coating is smooth without excess buildup in the gasket groove or on the spigot end. All material for the gasket groove and spigot end shall be applied after the application of the lining as specified in the preceding paragraph.
- e. **Number of Coats**
The number of coats of lining material applied shall be as recommended by the lining manufacturer. However, in no case shall this material be applied above the dry thickness per coat recommended by the lining manufacturer in printed literature. The time between coats shall never exceed that time recommended by the lining material manufacturer. No material shall be used for lining which is not indefinitely recoated able with itself without roughening the surface.
- f. **Touch-Up and Repair**
Protecto Joint Compound shall be used for touch-up or repair. Procedures shall be in accordance with manufacturer's recommendations.

F. INSPECTION AND CERTIFICATION

a. Inspection

1. All ceramic epoxy lined ductile iron pipe and fitting linings shall be checked for thickness using a magnetic film thickness gauge. The thickness testing shall be done using the method outlined in SSPC-PC-2 Film Thickness Rating. Re-line any pipe whose lining is below the specified minimum thickness.
2. The interior lining of all pipe and fittings shall be tested for pinholes with a nondestructive 2,500 volt test. Re-line any pipe not passing the test.
3. Each pipe joint and fitting shall be marked with the date of application of the lining system and with its numerical sequence of application on the date.

Procedures for Sealing Cut Ends and Repairing Field Damaged Areas

1. Remove burrs caused by field cutting of ends or handling damage and smooth out the edge of the lining if rough.
2. Remove all traces of oil, grease, asphalt, dust, dirt, etc.
3. Areas of loose or damaged lining associated with field cutting the pipe shall be repaired, if approved by the Engineer, as recommended by the pipe manufacturer. The damaged area shall be stripped back by chiseling or scraping about 1 to 2 inches into the well-adhered lining before patching.

The exposed metal and the 1 to 2-inch lining overlap shall be roughened with a coarse grade of emery cloth (#40 grit), rasp or small chisel. Avoid wire brushing or similar buffing which would make the surface too smooth for good adhesion.

4. With the area to be sealed or repaired absolutely clean and suitably roughened, apply a coat of Protecto Joint Compound by brush in accordance with the manufacturer's recommendations.

2.02 PIPE AND FITTINGS: POLY VINYL CHLORIDE (PVC)

- A. Poly (vinyl chloride (PVC) pipe and fittings specified herein are small diameter PVC with threaded, flanged and solvent cemented joints.
- B. All poly (vinyl chloride) (PVC) pipe and fittings shall be made from high impact, rigid poly (vinyl chloride) compounds. Pipe and fittings shall be marked indicating size, type and schedule, ASTM Designation, manufacturer or trade mark, and shall bear the NSF (National Sanitation Foundation) seal of approval. Wherever the abbreviation PVC is used in these Specifications in relation to pipe and fittings, it shall mean poly (vinyl chloride) plastic pipe and fittings as specified herein.
- C. PVC pipe shall be Schedule 80 unless Schedule 120 pipe is called for on the Plans or by the Engineer, Type I, Grade I, or Class 12454B with socket ends, and shall comply with ASTM Standard D1785, "Poly (Vinyl Chloride) (PVC) Plastic Pipe, Schedules 40, 80 and 120". Products intended for contact with potable water shall be evaluated, tested, and certified for conformance with ANSI/NSF Standard No. 61 or the health effects portion of NSF Standard No. 14 by an acceptable certifying organization when required by the regulatory authority having jurisdiction.

- D. Schedule 80 Socket-type fittings shall comply with ASTM Standard D2467, "Socket-Type Poly (Vinyl Chloride) (PVC) Plastic Pipe Fittings, Schedule 80" and D2464 "Specification for Threaded Poly Vinyl Chloride) (PVC) Plastic Pipe Fittings, Schedule 80, for threaded fittings.
- E. Joining cement for PVC pipe and fittings shall comply with ASTM Standard D2564, "Solvent Cements for Poly (Vinyl Chloride) (PVC) Plastic Pipe and Fittings". Cemented joints shall be made in accordance with ASTM Standard D-2855, "Recommended Practice for Making Solvent-Cemented Joints with Poly (Vinyl Chloride) (PVC) Pipe and Fittings".
- F. Flanges: One piece molded hub type flat face flanges, 125 pound standard as specified under fittings hereinbefore.
- G. Gaskets: Full faced, 1/8-inch thick, Neoprene/EPDM (for sewer) or SBR (for water).
- H. AISI Type 316 stainless steel, ASTM A193, Grade B8M hex bolts and ASTM A 194 Grade E8 hex head nuts. Bolts shall be fabricated in accordance with ANSI B 1812 and provided with washers of the same materials as the bolts.

2.04 PIPE AND FITTINGS: COPPER

- A. Pipe: Copper pipe shall be Type K for interior piping and Type K Soft Temper for exterior piping, both conforming to ASTM B88, seamless, round, drawn tubing.
- B. Fittings: Solder joint fittings shall be wrought copper and bronze fittings conforming to ANSI B16.22 or cast brass fittings conforming to ANSI Standard B16.18. Fittings for use with copper tubing shall be one of the following:
 - 1. Cast Bronze Solder-Joint Fittings: Solder joint fittings of this type shall be cast bronze fittings conforming to ANSI B16.18, "Cast Brass Solder-Joint Fittings", and ASTM Standard B62, "Composition Bronze or Ounce Metal Castings", as manufactured by Chase Brass and Copper Co., Stanley G. Flagg & Co., Inc., or Department-approved equal.
 - 2. Wrought Copper Solder-Joint Fittings: Solder joint fittings of this type shall be wrought copper fittings in accordance with ANSI B16.22, "Wrought Copper and Bronze Solder-Joint Pressure Fittings".
- C. Solder: Solder shall consist of 95 percent tin and 5 percent antimony. Soldering shall be in conformance with Section 3 of the Copper and Brass Research Association Copper Tube Handbook.
- D. Connection of copper pipe or fittings with galvanized pipe or fittings shall be made with dielectric fittings. Connect copper pipe to direct-taps to Ductile Iron Pipe with an insulating union. Wrap the copper pipe with polyethylene tape at least two feet in length beyond the point of connection.

2.05 HIGH DENSITY POLYETHYLENE (HDPE) PIPE FOR USE IN POTABLE WATER SERVICES

- A. Smooth wall high density polyethylene pipe for use in potable water services 3.5-inch nominal outside diameter and less shall meet ASTM D3350, and shall be PE 335434C. Pipe shall meet the standards of ASTM F714, as modified herein, including the "Government/Military Procure-

ment" sections. Minimum hydrostatic design basis shall be 1600 psi. In all cases, hydrostatic design basis and pressure rating shall be as determined using the methods of ASTM F714. Pipe of this type shall be butt-fusion welded at joints. All welding of joints shall be in strict conformity with the recommendations of the pipe manufacturer and by a firm or individual recommended to the Engineer of Record in writing by the manufacturer.

- B. As a part of the shop drawing submittals, submit the following signed by a Florida Registered Engineer, all calculations to determine, the pipe thickness, SDR rating, allowable stresses, in accordance with ASME B31.8 -1992, Table A842.22 as required by the pipe manufacturer.
- C. All mechanical fittings utilized with HDPE pipe and tubing services, shall conform with ANSI/AWWA C800-01 "Underground Service Line Valves and Fittings" as modified herein, shall utilize AWWA Standard (Mueller) threads on tapped pipe and tapping saddles; shall be; designed and manufactured to withstand a sustained working pressure of 150 psi and to restrain the pipe against pull out under loading beyond that causing tensile yield in the HDPE pipe or tubing connected. The manufacturer shall supply certification of these capabilities and fittings shall not be accepted or installed without said certification. If fittings are being supplied to the Department the certification shall ship with the fittings and payment will not be made without this certification. At the discretion of the Engineer, this certification may be required to be signed and sealed by a professional engineer licensed to practice in the state where the supplying firm is located or in the State of Florida. His decision in this regard shall be final.
- D. In all cases, fittings shall be installed in strict accordance with the manufacturer's instructions.
 - 1. HDPE PIPE FOR WATER SERVICES:

All 2-inch high density polyethylene pipe used for services shall be IPS-O.D. controlled with Standard Outside Dimension Ratio (SODR) of 9, pressure rating of 200 psi at a Factor of Safety of 2.5 or greater, nominal outside diameter of 2.375-inches, minimum wall thickness of 0.264-inches, PE 3408, all in conformance with ASTM D3035-95 "Polyethylene (PE) Plastic Pipe (DR-PR) Based on Controlled Outside Diameter". Pipe shall comply with ANSI/AWWA C901-96 "Polyethylene (PE) Pressure Pipe and Tubing, ½ In. (13 mm) Through 3 In. (76 mm), for Water Service" as modified herein. Pipe shall have a (natural) inner core with a blue colored outer shell.

Pipe shall have footage marks at a maximum interval of every two feet. Polyethylene material shall have a minimum cell classification in accordance with ASTM D3350-14 "Polyethylene Plastics Pipe and Fitting Materials" of 345444D for the core, which shall be 100% virgin material, and 345444E for the outer shell. Note that both of these materials are UV stabilized as signified by the "D" for natural colored and "E" for the colored shell. Pipe shall comply with NSF 61 or 14.

Submit manufacturer's certification of compliance with all of the above requirements. Certification shall ship with the pipe on material sold to the Department and shall always be submitted with shop drawings and catalogue cuts. Certification shall be signed and sealed by a professional engineer licensed to practice in the State of Florida.

2. HDPE TUBING FOR WATER SERVICES:

All 1-inch high density polyethylene tubing used for services shall be CTS-O.D. Controlled with Standard Outside Dimension Ratio (SODR) of 9, pressure rating of 200 psi, nominal outside diameter of 1.125-inches, minimum wall thickness of 0.125-inches, PE 3608, all in conformance with ASTM D2737-12 "Polyethylene (PE) Plastic Tubing". Tubing shall com-

ply with ANSI/AWWA C901-08 "Polyethylene (PE) Pressure Pipe and Tubing, ½ In. (13 mm) Through 3 In. (76 mm), for Water Service" as modified herein. Tubing shall have a (natural) inner core with a blue colored outer shell.

Tubing shall have footage marks at a maximum interval of every two feet. Polyethylene material shall have a minimum cell classification in accordance with ASTM D3350-14 "Polyethylene Plastics Pipe and Fitting Materials" of 345444D for the core, which shall be 100% virgin material, and 345444E for the outer shell. Note that both of these materials are UV stabilized as signified by the "D" for natural colored and "E" for the colored shell.

Tubing shall comply with NSF 61 or 14. Submit Manufacturer' shall supply certification of compliance with all of the above requirements. Certification shall ship with the tubing on material sold to the Department and shall always be submitted with shop drawings and catalogue cuts. When required by the Chief, Engineering Division, Miami-Dade Water and Sewer Department or his designee, certification shall be signed and sealed by a professional engineer licensed to practice in the State of Florida.

2.06 WALL SLEEVES, PIPES AND CASTINGS

- A. Wall Sleeves: Wall sleeves shall be of cast iron, ductile iron or carbon steel with steel galvanized after fabrication as specified in Section 15065, Miscellaneous Materials, under wall pipe. Sleeves shall be provided with seals and shall be oversized as required for the installation of seals. Sleeves shall terminate flush with finished surfaces of walls and ceilings, and shall extend 2-inches above the finished floor. Escutcheons shall be provided at walls and floor to completely conceal the sleeves smaller than 3-inches. Escutcheons shall be brass or cast iron, nickel plated split-type.
- B. Interior: Wall sleeves shall be installed for all piping passing through interior walls and floors, except where noted on the Drawings. Sleeves shall be of sufficient size to pass the pipe without binding.
- C. Wall Sleeve Seals: Wall sleeve seals shall be modular mechanical type consisting of interlocking synthetic rubber links shaped to continuously fill the annular space between the pipe and wall sleeve. Links shall be loosely assembled with bolts to form a continuous rubber belt around the pipe with a pressure plate under each bolt head and nut. After the seal assembly is positioned in the sleeve, tightening of the bolts shall cause the rubber sealing elements to expand and provide an absolutely water-tight seal between the pipe and wall sleeve. The synthetic rubber shall be suitable for exposure to treated sewage effluent and groundwater. Bolts, nuts and hardware shall be 18-8 stainless steel. The seals shall be Link Seal as manufactured by Thunderline Corporation or Department-approved equal, and the wall sleeve and seal shall be sized as recommended by the seal manufacturer.
- D. All piping passing through exterior walls and base slabs shall be provided with wall pipes. All wall pipes shall be of ductile iron and shall have an intermediate flange or waterstop located in the center of the wall. Each wall pipe shall be of the same grade, thickness and interior coating as the piping to which it is joined. Those portions of the wall pipes that are buried shall have a coal tar outside coating.

2.07 STEEL CASING (JACKING AND BORING)

See Section 15070, "Jacking and Boring"

2.08 STEEL PIPE (AERIAL CROSSING)

See Section 15075, "Aerial Crossings"

PART 3 - EXECUTION

3.01 General:

- A. Furnish and maintain all barricades and flashing warning lights necessary to warn of the construction throughout the Project.
- B. Pipe and fittings shall at all times be handled with great care to avoid damage. Exercise particular care not to injure pipe coatings. In loading and unloading, they shall be lifted with cranes or hoists or slid or rolled on skidways in such manner as to avoid shock. Under no circumstances shall this material be dropped or allowed to roll or slide against obstructions.
- C. All work shall be performed by skilled workmen experienced in pipeline construction.
- D. All pipe and fittings shall be adequately supported by clamps, brackets, straps, concrete supports, rollers or other devices as shown and/or specified. Supports or hangers shall be spaced so that maximum deflection between supports or hangers shall not exceed 0.050 inch for pipe filled with liquid, but shall not be further than 6 feet apart, whichever is closer, unless otherwise shown. All pipe supports shall be secured to structures by approved inserts or expansion shields and bolts.
- E. All pipe shall be thoroughly cleaned internally before being installed. All pipes, except oxygen service, air and gas, shall be flushed with water and swabbed to assure removal of all foreign matter before installation. Air and gas piping shall be tapped with a hammer to loosen scale or other foreign matter that might be within the pipe, and then thoroughly blown with a high pressure air hose. Furnish and maintain suitable air compressor.
- F. Whenever possible, the pipe shall be installed with minimum 48-inches of cover. Deviations shall not be installed without written approval by the Owner.
- G. Joints may only be opened to adjust alignment by half of the AWWA or manufacturer's recommended opening (which is smaller).
- H. Pipe Sleeves and Wall Casings: Pipe sleeves and wall casings shall be provided at the locations called for on the Drawings and specified herein. These units shall be as detailed and of the material as noted on the Drawings and specified herein. They shall be accurately set in the concrete or masonry to the elevations shown. All wall sleeves and castings required in the walls shall be in place when the walls are poured. Ends of all wall casings and wall sleeves shall be of a type consistent with the piping to be connected to them.
- I. Tie Rods: Unless otherwise indicated on the Drawings, the size and number of tie rods for a joint or installation shall be as recommended by the manufacturer's design chart for a working pressure of 150 psi. Tie rods shall be installed as recommended by the manufacturer.

3.02 EXCAVATION FOR PIPING

- A. Make all excavation necessary for the construction of the pipelines, connections, valves and appurtenances, to the lines and grades shown on the Plans.

- B. Excavate the trench at least 6 inches below pipe laying grade as shown on the Plans. Install sheeting and shoring for the protection of workers in trenches, and where it is necessary for pipe installation and property protection or required by the Trench Safety Act. The cost of dewatering any excavation shall be at the Contractor's expense. The disposal of water removed from an excavation shall be in a manner which will not create a hazard, or be detrimental to the public health or to public or private property.
- C. Obtain all necessary permits approving the location and proposed method of disposal before discharging water from any excavation into any portion of the public right-of-way or into any existing drainage structure or facility. Furnish and maintain all construction signs required.

3.03 INSTALLATION OF PIPE, FITTINGS AND VALVES

A. General:

- 1. The design Drawings are in some cases diagrammatic. They may not show every bend, off-set, elbow or other fitting which may be required in the piping for installation in the space allotted. . Install gravity lines at uniform grade to low point after field verification of low point invert.
- 2. The centerline of the pipe shall not vary by more than 2 inches from the location shown on the Plans and the top of the pipe shall not vary by more than 2 inches from the established grade, except at points where this tolerance must be changed to clear obstructions, or make connections.
- 3. Limit onsite pipe storage to a maximum of one week. Use unloading and installation procedures that avoid cracking of the lining. If necessary, use plastic sheet bulkheads to close pipe ends and keep cement-mortar lining moist. Deliver the pipe alongside the pipe laying access road over which the pipe trailer-tractors can travel under their own power. Place the pipe in the order in which it is to be installed and secure it from rolling. Sandbags may be used to support the pipe in the ditch but no pipe shall be laid on blocks, except by the written permission of the Engineer of Record. Do not move pipe by inserting any devices or pieces of equipment into the pipe barrel. Field repair linings damaged by unloading or installation procedures. Flanged joints, mechanical joints and push-on joints in cast iron pipe and fittings may be made under water.

B. Installation of Ductile Iron Pipe

- 1. Install Ductile Iron Pipe in accordance with ANSI/AWWA C600-10 "Installation of Ductile-iron Mains and Their Appurtenances", and the following. For potable water pipelines, comply with NSF/ANSI 61 "Drinking Water System Components – Health Effects. All bends, tees, and plugs, unless otherwise specified, shall be backed with concrete to undisturbed ground. Provision shall be made to prevent concrete from adhering to plugs or bolts by wrapping in polyethylene sheet complying with ANSI/AWWA C105/A21.5-05.
- 2. Bolts, nuts and rubber gaskets for use in flanged and mechanical joints shall be stored under cover. During laying operations, do not place tools, clothing, or other materials in the pipe. Gaskets shall not be exposed to heat, light or any petroleum products, shall be kept clean and shall not be handled with greasy or dirty hands. When pipe laying is not in progress, close the ends of the installed pipe by a child- and vermin-proof plug.

3. Assemble Flanged joints in accordance with the written recommendations of the pipe manufacturer. Before making up flanged joints in cast iron pipe and fittings, the back of each flange under the bolt heads, and the face of each flange shall have all lumps, blisters and excess bituminous coating removed and shall be wire brushed and wiped clean and dry. Cut the bore of the gaskets such that the gaskets do not protrude into the pipe when the flange bolts are tightened.
4. Before laying the ductile iron pipe, all lumps, blisters and excess asphaltic coating shall be removed from the bell and spigot ends of each pipe and the outside of the spigot and the inside of the bell wire brushed and wiped clean and dry. The entire gasket groove area shall be free of bumps or any foreign matter which might displace the gasket. The cleaned spigot and gasket shall not be allowed to touch the trench walls or trench bottom at any time. Vegetable soap lubricant shall be applied in accordance with the pipe manufacturer's recommendations, to aid in making the joint. Exercise caution to prevent damage to the gasket or the adherence of grease or particles of sand or dirt. Deflections shall be made only after the joint has been assembled.
5. Cutting of ductile iron pipe for inserting valves, fittings, etc., shall be done with a mechanical pipe saw in a neat and workmanlike manner without damage to the pipe, the lining, or the coating.
6. Unless otherwise directed, ductile iron pipe shall be laid with the bell ends facing in the direction of laying; and for lines on an appreciable slope, the bells shall, at the discretion of the Engineer, face upgrade. Small angular changes (**less than 2.5 degrees**) in horizontal alignment defined in the drawings by a point of inflection (PI) with no accompanying curve data shall be approximated as a curve by deflecting an equal amount of equal length pipe segments to create a curve equally distributed on both sides of the given PI. Accomplish a larger (greater than or equal to 2.5 degrees) change in horizontal alignment where a curve is not called for in the drawings through the use of an elbow placed at the station of the PI shown in the drawings. Small angular changes (less than 2.5 degrees) in vertical alignment may be accomplished by the use of pulled joints. For larger vertical deflections, place an elbow at the station and elevation of the vertical PI shown in the drawings.
7. Push-on and mechanical joints in ductile iron pipe and fittings shall be made in accordance with the manufacturer's written recommendations except as otherwise specified herein. Joints between push-on and mechanical joint pipe and/or fittings shall be made in accordance with AWWA Standard Specifications, "Installation of Ductile Iron Water Mains and Appurtenances," C600-10, except that deflection at joints shall not exceed one-half of the manufacturer's recommended allowable deflection, or one-half of the allowable deflection specified in AWWA C600-10, whichever is the lesser amount.
8. Flanged joints shall be used only where indicated on the Plans. Before making up flanged joints in the pipeline, the back of each flange under the bolt heads and the face of each flange shall have all lumps, blisters and excess bituminous coating removed and shall be wire brushed and wiped clean and dry. Flange faces shall be kept clean and dry when making up the joint, and the workmen shall exercise caution to prevent damage to the gasket or the adherence of grease or particles of sand or dirt. Bolts and nuts shall be tightened by opposites in order to keep flange faces square with each other, and to insure that bolt stresses are evenly distributed.
9. Bolts and nuts in flanged and mechanical joints shall be tightened in accordance with the written recommendations of the pipe manufacturer for a leak-free joint. Exercise caution to

prevent overstress. Torque wrenches shall be used until, in the opinion of the Engineer, the workmen have become accustomed to the proper amount of pressure to apply on standard wrenches.

C. Installation of PVC Pipe:

1. In the installation of glue joint PVC pipe, the pipe shall first be cut square and smooth. Wipe all surfaces to be connected with a cloth moistened with an appropriate solvent and remove any foreign matter from socket of fitting. Using an ordinary paint brush of width about equal to the nominal pipe size, apply a generous coat of cement to inside and shoulder of socket, flowing on but not brushing out. A similar coat shall then be applied to the end of the pipe for at least the same distance on the pipe as the depth of socket, and to the cut end. Pipe and fittings shall then be pressed firmly together and the pipe turned a quarter to a half turn to evenly distribute the cement. The cementing and joining operation must not exceed one minute. Allow 24 hours set-up time before applying pressure. Sand shall be used as backfill material around pipe installed underground.
2. Thread Sealant: Teflon tape.
3. All rigid PVC pipe shall be cut, made up, and installed in accordance with the pipe manufacturer's recommendations. Plastic pipe shall be laid by snaking the pipe from one side of the trench to the other. Offset shall be as recommended by the manufacturer for the maximum temperature variation between time of solvent welding and during operation.
4. Schedule 80 pipe shall not be threaded. Use Schedule 80 threaded nipple where necessary to connect to threaded valve or fitting.
5. Only strap wrenches shall be used for tightening threaded plastic joints, and care shall be taken not to over tighten these fittings.
6. Provide adequate ventilation when working with pipe joint solvent cement.
7. Testing: All lines shall be hydrostatically tested at the pressures specified elsewhere herein or at the design pressures.
8. Supports And Hangers: In accordance with the manufacturer's recommendations.

D. Installation of Copper Pipe:

1. Tubing above ground shall, whenever possible, be run in full lengths between fittings, valves and connections and joints shall be kept to a minimum. All connections shall be made without sharp bends or kinks in the tubing. Above ground tubing shall be supported at short intervals to prevent sagging and vibration.
2. All copper pipe shall be reamed to full diameter before joining. The ends of pipe and the inside of fittings shall be cleaned and flux applied to the entire area of pipe to be soldered.

E. Joint Pipe:

1. Threaded Pipe: Ream all pipe after cutting and before threading. Use non-hardening pipe compound "Tite-Seal" or approved equal, on male threads only.
2. Provide nipples of same material and weight as pipe used. Provide extra strong nipples

when length of unthreaded part of nipple is less than 1-1/2".

3. Provide reducing fittings rather than bushings where changes in pipe sizes occur.
 4. Provide dielectric unions or flanges between copper and steel piping and between brassware and steel. Do not use steel and copper piping in the same system without such isolation.
- F. Unions: Provide unions or flanges in all domestic water service lines at each piece of equipment, specialty valves or at other locations required for ready disconnect.
- G. Pipe Protection:
1. Paint all un-insulated metal (ductile iron or steel) piping underground with two coats of asphaltic paint.
 2. Wrap soil pipe that touches metal or is exposed to masonry with a layer of 6 mil polyethylene.
 3. Spirally wrap all pipe lines embedded in concrete with two layers of 30 lb. felt prior to placing the concrete.
 4. Coat all exposed threads on galvanized steel pipe after assembly with two coats of zinc chromate.
- H. Cleaning and Testing: All of the piping installed under this project shall be tested as follows and as directed by the Engineer.
1. With exceptions as noted below, all ductile iron piping installed under this Contract shall be cleaned and tested according to Paragraph I hereinbelow in this Section:
 - a) Only potable water piping shall be disinfected.
 - b) No leakage shall be permitted for flanged piping.
 - c) No leakage shall be permitted for any type of above ground piping.
 2. Unless otherwise specified elsewhere herein, all PVC pressure system bushings and galvanized steel piping shall be tested at 100 psig. No leakage will be permitted.
- I. Installation of Aboveground and Exposed Piping
1. Aboveground and exposed pipe fittings, valves and accessories shall be installed as shown or indicated on the Drawings.
 2. Piping shall be cut accurately to measurements established at the job site and shall be worked into place without springing or forcing, properly clearing all equipment access areas and openings. Changes in sizes shall be made with appropriate reducing fittings rather than bushings. Pipe connections shall be made in accordance with the details shown and manufacturer's recommendations. Open ends of pipe lines shall be properly capped or plugged during installation to keep dirt and other foreign material out of the system. Pipe supports and hangers shall be provided where indicated and as required to insure adequate support of the piping.

3. Welded connections shall be made in conformity with the requirements of AWWA Standard C 206 and shall be done only by qualified welders. The Engineer may, at his option, require certificates that welders employed on the work are qualified in conformity with the requirements of this standard and/or sample welds to verify the qualifications of the welders. Before testing, field welded joints shall be coated with the same material as used for coating its pipe in accordance with the requirements of AWWA.
4. Flanged joints shall be made up by installing the gasket between the flanges. The threads of the bolts and the faces of the gaskets shall be coated with a suitable lubricant immediately before installation.
5. Joints using Dresser couplings shall be made up as recommended by the manufacturer.
6. Use of perforated band iron (plumber's strap), wire or chain as pipe hangers will not be acceptable. Supports for pipe less than 1-1/2 inches nominal size shall not be more than 8-feet on centers and pipe 2-inches nominal size and larger shall be supported at not more than 10-feet on centers, unless otherwise indicated. Supports for PVC pipe shall be spaced one-half the distance specified above unless otherwise indicated. Any noticeable sagging shall be corrected by the addition of extra supports at the Contractor's expense.

J. INSTALLATION OF HDPE SERVICES

Furnish and install a 10 gauge stranded copper blue tracer wire above all HDPE services.

3.04 FIELD QUALITY CONTROL

- A. All water mains shall be flushed to remove all sand, debris, rock and other foreign matter. Dispose of the flushing water without causing a nuisance or property damage.
- B. Pressure and Leakage Testing: Hydrostatically test all pressure pipe. The test pressure for potable water mains shall be 150 psi. The test pressure for sewage force mains shall be 100 psi. Test Ductile Iron Pipe mains in accordance with ANSI/AWWA C600 latest edition once all backfill is in place and fully compacted, and after all thrust blocks have cured to their design strength. Do not test against closed valves. All pumps, piping and gauges shall be furnished, installed and operated by the Contractor and all such equipment and devices and their installation shall be approved by the Engineer. Pump shall be of a non-pulsating type suitable for this application and gauge accuracy certification may be required at the Engineer of Record's discretion. All pressure and leakage testing shall be done in the presence of a representative of the Department as a condition precedent to the approval and acceptance of the system.
- C Disinfection:

Disinfect in accordance with ANSI/AWWA C651-14 – Disinfecting Water Mains. During the period that the chlorine solution or slug is in the section of pipeline, open and close valves to obtain a chlorine residual at hydrants and other pipeline appurtenances. Swab exposed faces of valves and blind flanges prior to bolting flanges in place with a 1% sodium hypochlorite solution. Disinfect isolation valves, pipe, and appurtenances per AWWA C651, Section 4.7.

Flush with potable water until discolored water, mud, and debris are eliminated. Swab interior of pipe and fittings with a 1% sodium hypochlorite solution. After disinfection, flush with potable water again until water is free of chlorine odor. After confirming the chlorine residual, flush the

excess chlorine solution from the pipeline until the chlorine concentration in the water leaving the pipe is either within 0.5 mg/L of the replacement water or no higher than that generally prevailing in the distribution system.

Discharge of chlorinated water into watercourses or surface waters is regulated by the National Pollutant Discharge Elimination System (NPDES). Disposal of the chlorinated disinfection water and the flushing water is the Contractor's responsibility. Schedule the rate of flow and locations of discharges in advance to permit review and coordination with Owner and cognizant regulatory authorities. For measuring chlorine concentration, supply and use a medium range, drop count, DPD drop dilution method kit per AWWA C651, Appendix A.1. Maintain kits in good working order available for immediate test of residuals at point of sampling.

D. Tests for Drain and Gravity Sewer Lines:

1. Drain and gravity sewer lines shall be tested for infiltration and exfiltration.
2. The allowable limits of infiltration or exfiltration or leakage for the drain or sewer lines, or any portion thereof shall not exceed a rate of 100 gallons per inch of internal pipe diameter per mile of pipe per 24 hours with no allowance for laterals or manholes. Duration of test shall be a minimum of two hours.
3. Any part or all of the system may be tested for infiltration or exfiltration, as directed by the Engineer. Prior to testing for infiltration, the system shall be pumped out so that normal infiltration conditions exist at the time of testing. The amounts of infiltration or exfiltration shall be determined by pumping into or out of calibrated drums, or by other approved methods.
4. The exfiltration test will be conducted by filling the portion of the system being tested with water to a level which will provide a minimum head of 2-feet in a lateral connected to the test portion, or, in the event there are no laterals in the test portion, a minimum difference in elevation of 5-feet between the crown of the highest portion of the drain or sewer and the test level.
5. Where infiltration or exfiltration exceeds the allowable limits specified herein, the defective pipe, joints, or other faulty construction shall be located and repaired by the Contractor.
6. Furnish all labor, equipment and materials and shall conduct all testing required, under the direction of the Engineer of Record. No separate payment will be made for this work and the cost for this work shall be included in the prices quoted in the Proposal.
7. Locate and repair all leaks until the leakage is reduced to the limits specified. Any observed leaks or obviously defective joints or pipes shall be repaired or replaced as directed by the Engineer of Record, even though the total leakage is below that specified above.

END OF SECTION

RESOLUTION NO. _____

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, AUTHORIZING THE INTERIM CITY MANAGER TO PIGGYBACK OSCEOLA COUNTY SCHOOL DISTRICT CONTRACT #SDOC-24-B-094-ML WITH LEGACY CONSTRUCTION SERVICES GROUP INC. D/B/A PRO PLAYGROUNDS FOR PLAYGROUND EQUIPMENT, SURFACING, INSTALLATION & REPAIR SERVICES (OSCEOLA COUNTY SCHOOL DISTRICT ITB #SDOC-24-B-094-ML), AND ENTER INTO AN AGREEMENT WITH LEGACY CONSTRUCTION SERVICES GROUP INC., D/B/A PRO PLAYGROUNDS FOR PLAYGROUND EQUIPMENT REPLACEMENT SERVICES, IN AN AMOUNT NOT TO EXCEED TWO HUNDRED NINE THOUSAND NINE HUNDRED NINETY-NINE DOLLARS (\$209,999.00); PROVIDING FOR INCORPORATION OF RECITALS; PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, pursuant to Resolution No. 24-094, City of Opa-Locka Administration sought out a vendor to replace the City of Opa-Locka's antiquated playground equipment and is now seeking approval to utilize the School District of Osceola County's contract with Legacy Construction Services Group Inc., d/b/a Pro Playgrounds ("a Pro Playgrounds"), to acquire playground equipment replacement services at Sherbondy Village within the City; and

WHEREAS, the proposal from Pro Playgrounds, attached as Exhibit A, covers the removal and disposal of existing playground equipment, along with the installation of new surfacing and playground equipment; and

WHEREAS, this project includes the provision of all necessary materials, labor, and equipment to install a Turkey Trail Playground System, an Arch Post Commercial Swing Set, and Pour-in-Place Surfacing in an amount not to exceed Two Hundred Nine Thousand, Nine Hundred Ninety-Nine Dollars (\$209,999.00) for the replacement of Sherbondy Village playground equipment, within the City of Opa-Locka ("City"); and

WHEREAS, the Interim City Manager is requesting approval from the City Commission to piggyback the Osceola County School District Professional Services Agreement with Legacy Construction Services Group Inc., d/b/a Pro Playgrounds and recommends that the City Commission accept the proposal from Legacy Construction Services Group Inc., d/b/a Pro Playgrounds, attached hereto as Exhibit "A" for playground equipment replacement services at Sherbondy Village within the City, in the amount of Two Hundred Nine Thousand, Nine Hundred Ninety-Nine Dollars (\$209,999.00); and

WHEREAS, Osceola County School District previously awarded a contract to Pro Playgrounds for Playground Equipment, Surfacing, Installation & Repair Services (attached as Exhibit “B”), pursuant to its Invitation to Bid (ITB) No. SDOC-24-B-094-ML, for a three-year period commencing April 23, 2024 and ending April 23, 2027, with one subsequent one-year renewal period; and

WHEREAS, pursuant to Section 2-318(3) of the City’s Purchasing Code (as approved by Ordinance 2020-07) the City may purchase and acquire under contracts with the federal government, the State of Florida or its political subdivisions and also municipal co-operative purchasing organizations and programs and when the City Manager has determined that the prices of the original contract are competitive and reasonable; and

WHEREAS, the City Commission finds that it is in the best interests of the City to piggyback Osceola County School District Contract #SDOC-24-B-094-ML with Legacy Construction Services Group Inc., d/b/a Pro Playgrounds, attached hereto as Exhibit “B”, in order to benefit from already negotiated rates and enter into an agreement, attached hereto as Exhibit “C”, for playground equipment replacement services at Sherbondy Village, within the City, in an amount not to exceed Two Hundred Nine Thousand Nine Hundred Ninety-Nine Dollars (\$209,999.00).

NOW THEREFORE, BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF OPA LOCKA, FLORIDA:

Section 1. RECITALS ADOPTED.

The recitals to the preamble herein are incorporated by reference.

Section 2. AUTHORIZATION

The City Commission of the City of Opa-Locka, Florida hereby authorizes the Interim City Manager to piggyback Osceola County School District Contract #SDOC-24-B-094-ML with Legacy Construction Services Group Inc., d/b/a Pro Playgrounds, attached hereto as Exhibit “B”, in order to benefit from already negotiated rates and enter into an agreement, attached hereto as Exhibit “C”, for playground equipment replacement services at Sherbondy Village, within the City, in an amount not to exceed Two Hundred Nine Thousand Nine Hundred Ninety-Nine Dollars (\$209,999.00).

Section 3. SCRIVENER'S ERRORS.

Sections of this Resolution may be renumbered or re-lettered and corrections of typographical errors which do not affect the intent may be authorized by the Interim City

Manager, or the Interim City Manager's designee, following review by the City Attorney, without need of public hearing, by filing a corrected copy of same with the City Clerk.

Section 4. EFFECTIVE DATE.

This Resolution shall take effect upon the adoption and is subject to the approval of the Governor or Governor's Designee.

PASSED and ADOPTED this _____ day of _____, 2024.

John Taylor, Mayor

ATTEST:

Joanna Flores, City Clerk

**APPROVED AS TO FORM
AND LEGAL SUFFICIENCY:**

Burnadette Norris-Weeks, P.A.
City Attorney

Moved by: _____

Seconded by: _____

VOTE:

Commissioner Bass	_____
Commissioner Kelley	_____
Commissioner Williams	_____
Vice Mayor Ervin	_____
Mayor Taylor	_____



City of Opa-locka Agenda Cover Memo

Department Director:	Adelina Gross		Department Director Signature:			
Interim City Manager:	Shamecca Lawson		ICM Signature			
Commission Meeting Date:	11.13.2024		Item Type:	Resolution	Ordinance	Other
			X			
Fiscal Impact: <i>(Enter X in box)</i>	Yes	No	Ordinance Reading: <i>(Enter X in box)</i>	1st Reading		2nd Reading
		X	Public Hearing: <i>(Enter X in box)</i>	Yes	No	Yes
				X		Yes	X
Funding Source: <i>Account# :</i> N/A	<i>(Enter Fund & Dept)</i> Ex: See Financial Impact section below		Advertising Requirement: <i>(Enter X in box)</i>	Yes		No
		X		X		
Contract/P.O. Required: <i>(Enter X in box)</i>	Yes	No	RFP/RFQ/Bid#:			
		X				
Strategic Plan Related <i>(Enter X in box)</i>	Yes	No	Strategic Plan Priority Area: Enhance Organizational ☒ Bus. & Economic Dev ☐ Public Safety ☐ Quality of Education ☐ Qual. of Life & City Image ☒ Communication ☐	Strategic Plan Obj./Strategy: <i>(list the specific objective/strategy this item will address)</i>		
Sponsor Name	Interim City Manager		Department: Planning & Community Development Department	City Manager		

Short Title:

A RESOLUTION OF THE CITY COMMISSION AUTHORIZING THE PIGGYBACK CONTRACT WITH LEGACY CONSTRUCTION SERVICES GROUP INC. DBA PRO PLAYGROUNDS FOR THE SHERBONDY VILLAGE PLAYGROUND REPLACEMENT.

Staff Summary:

Pursuant to Resolution No. 24-094, City Administration sought out a vendor to replace the City's antiquated playground equipment and now seeking approval to utilize the School District of Osceola County's contract with Legacy Construction Services Group Inc., dba Pro Playgrounds, for playground replacement services at Sherbondy Village.

The proposal from Pro Playgrounds, attached as Exhibit A, covers the removal and disposal of existing playground equipment, along with the installation of new surfacing and playground equipment. This project includes the provision of all necessary materials, labor, and equipment to install a Turkey Trail Playground System, an Arch Post Commercial Swing Set, and Pour-in-Place Surfacing in an amount not to exceed \$209,999.00 for the replacement of Sherbondy Village

Playground equipment.

Financial Impact- The FY 2025 Budget includes \$100,000 allocated for playground equipment in account 72-572630. As the project cost exceeds the allocated amount, the remaining \$109,999 will be addressed in Budget Amendment #1. This is a Capital Improvement Project (CIP), and therefore it will have no ongoing impact on the future of the General Fund.

Proposed Action:

Staff recommends the City Commission authorize the Interim City Manager to piggyback the School District of Osceola County, Florida with the Legacy Construction Services Group Inc. Dba Pro Playgrounds and accept the proposal for the replacement of the Sherbondy Village Playground Equipment.

Attachment:

Agenda
Proposal provided Pro Playgrounds
School District of Osceola County Award Letter
City of Opa-locka Piggyback Contract Agreement

**CITY OF OPA-LOCKA AGREEMENT FOR PLAYGROUND EQUIPMENT
REPLACEMENT SERVICES AT SHERBONDY VILLAGE**

**(Playground Equipment, Surfacing, Installation & Repair Services
Piggyback Competitive Award)**

This Agreement is made this ____ day of _____, 2024, between the City of Opa-Locka, a municipal corporation organized and existing under the laws of the State of Florida and whose address is 780 Fisherman Street, Opa-Locka, Florida 33054 (the "**City**"), and Legacy Construction Services Group Inc., d/b/a Pro Playgrounds whose address is 3725 Apalachee Pkwy, Tallahassee, FL 32311 (the "**Contractor**").

WITNESSETH

WHEREAS, the Contractor desires to enter into this Agreement ("Agreement") with City to provide Playground equipment replacement services at Sherbondy Village (the "Project"); and

WHEREAS, the parties desire to incorporate the terms and conditions of the solicitation and contractual arrangement between Osceola County School District and the Contractor, as set forth in the Osceola County School District Invitation to Bid (IFB) SDOC-24-B-094-ML ("the IFB"); and

WHEREAS, the City Code provides authority for the City to select and contract through the use of the competitive bid process of another government entity as an exception to the otherwise required formal bidding process.

NOW THEREFORE, in consideration of the mutual covenants set forth in this Agreement, the receipt and sufficiency of which is acknowledged, the parties agree as follows:

Section 1. Term. The term of this Agreement commences upon fully execution of this agreement and continues through April 23, 2027, unless terminated earlier by its terms.

Section 2. Contract Terms. The Contractor agrees to provide the City with Playground equipment replacement services at Sherbondy Village in accordance with the City's requirements as set forth herein and the Standard Contract between Osceola County School District and the Contractor dated on or about April 23, 2024 (the "Osceola County School District Agreement"), attached hereto and incorporated herein as Exhibit "A". The exhibits are incorporated into this Agreement for all purposes, and are collectively referred to as the "Contract Documents", and represent the entire agreement between the parties. In the event of conflict between or among the Contract Documents, the order of priority shall be: this Agreement, the Osceola County School District Agreement and the Contractor's accepted proposal.

Section 3. Scope of Work

The following provisions are included:

- A. City shall pay Contractor no more than the unit prices set forth in the Contract Documents and in accordance with the provisions of the Contract Documents. If the City requires services not covered by unit prices already made a part of the Contract Documents, the Contractor shall submit a detailed written proposal to the authorized City representative before providing any such services. For these purposes, Adelina Gross, as Capital Improvement Programs Manager, shall be the City Representative and may be reached at 305-953-2868 Ext 3001.
- B. If permits are required, Contractor shall submit complete and accurate permit applications to all applicable permitting agencies within ten workdays of receiving from the City all documents necessary to file such permit applications. The City shall pay all permit and related fees directly to the permitting agencies, including any permit fees charged by the City.
- C. The City of Opa-Locka shall be substituted for the Osceola County School District with regard to any and all provisions of the Osceola County School District Agreement, the IFB, and the Contractor's bid, including by example and not limitation, with regard to bond requirements, insurance, indemnification, licensing, termination, default and ownership of documents. All recitals, representations, and warranties of Contractor made in those documents are restated as if set forth fully herein, made for the benefit of the City, and incorporated herein.

D. Contractor shall not commence work on the Project unless and until the requirements for insurance have been fully met by Contractor and appropriate evidence thereof, in the City's sole discretion, has been provided to and approved by the City.

Section 4. Assignment. Neither party may assign its rights or obligations under this Agreement without the consent of the other.

Section 5. Notice. Notice hereunder shall be provided in writing by certified mail, return receipt requested, or customarily used overnight transmission with proof of delivery, to the following parties, with mandatory copies, as provided below:

For City: Sha'mecca Lawson, Interim City Manager
City of Opa-Locka
780 Fisherman Street
Opa-Locka, Florida, Florida 33054

Copy To: Burnadette Norris-Weeks, Esq.
City Attorney
Burnadette Norris-Weeks, P.A.
401 NW 7th Avenue
Fort Lauderdale, Florida 33311

For Contractor: Paul A. Adrianse
Legacy Construction Services Group Inc.,
d/b/a Pro Playgrounds
3725 Apalachee Pkwy
Tallahassee, FL 32311

Copy To: Paul Andrew Adrianse
Legacy Construction Services Group Inc.,
d/b/a Pro Playgrounds
8490 CABIN HILL ROAD
TALLAHASSEE, FL 32311

Section 5. Severability. This Agreement sets forth the entire agreement between Contractor and City with respect to the subject matter of this Agreement. This Agreement supersedes all prior and contemporaneous negotiations, understandings and agreements, written or oral, between the parties. This Agreement may not be modified except by the parties' mutual agreement set forth in writing and signed by the parties.

IF CONSULTANT HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO CONSULTANT'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS AGREEMENT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT (305) 953-2800, email: jflores@Opalockafl.gov OR BY MAIL: City of Opa-locka – City Clerk's Office, 780 Fisherman Street, Opa-Locka, FL 33054

Section 6. E-verify. In accordance with Florida Statutes §448.095, the Contractor, prior to commencement of services or payment by the City, will provide to the City proof of participation/ enrollment in the EVerify system of the Department of Homeland Security. Evidence of participation/enrollment will be a printout of the Company's "Company Profile" page from the Everify system. Failure to be continually enrolled and participating in the E-Verify program will be a breach of contract which will be grounds for immediate termination of the contract by the City. The Consultant will not hire any employee who has not been vetted through E-Verify. The Contractor may not subcontract any work for the City to any subcontractor that has not provided an affidavit stating that the subcontractor does not employ, contract with or subcontract with an unauthorized alien.

IN WITNESS WHEREOF, the parties hereto have accepted, made and executed this Agreement upon the terms and conditions above stated on the day and year first above written.

[REMAINDER OF PAGE LEFT INTENTIONALLY BLANK]

CITY: City of Opa-Locka

Date: _____

By: _____
Sha'mecca Lawson, Interim City Manager

APPROVED AS TO FORM AND
LEGAL SUFFICIENCY FOR THE USE
OF AND RELIANCE
BY THE CITY OF OPA-LOCKA ONLY:

By: _____
City Attorney
Burnadette Norris-Weeks, P.A.

By: _____
Joanna Flores, City Clerk

CONTRACTOR:
Legacy Construction Services Group Inc., d/b/a Pro Playgrounds

By: _____

Witness: _____

PRINT NAME

Date: _____

TITLE

Date: _____



TRUST — *the* — EXPERTS

For over a decade, our customers have entrusted us to provide safe and affordable playground and recreational equipment. Our team of Certified General Contractors and Playground Safety Inspectors will insure that your project is completed to perfection, providing truly turnkey service, with every step of the process from planning and budgeting, through the installation being handled under one roof.



1-800-573-7529 | www.proplaygrounds.com



Pro Playgrounds
8490 Cabin Hill Road
Tallahassee, FL 32311

Quote

Project Name
City of Opa-Locka - PG



Date	Estimate #
8/14/2024	32685

Customer / Bill To
City of Opa-Locka Adelina Gross 215 Perviz Ave Opa-locka, FL 33054

Ship To
City of Opa-Locka Adelina Gross 215 Perviz Ave Opa-locka, FL 33054



WE WILL BEAT ANY PRICE BY 5%!

Item	Description	Qty	Cost	Total:
	Furnish labor and materials to install 1 play system & 1 swings			
	PLAY EQUIPMENT			
23-PFA008	Turkey Trail	1	71,197.00	71,197.00
QS-23-PSW006...	2 Bay - Frame w/ Hangers & 2 Bay Belt Seat Package	1	2,399.00	2,399.00
Shipping	Combined Shipping and Freight Charges	1	2,880.00	2,880.00
	Sub Total			76,476.00
	RAW MATERIALS			
FBLOCK	Footer Blocks	49	3.75	183.75
CC80	Concrete for Anchoring - Delivered Cost	141	8.40	1,184.40
	RENTALS, LABOR & INSTALLATION			
22-Rentals	Rentals necessary for installation	1	2,500.00	2,500.00
LBR	Labor and Installation	1	37,654.85	37,654.85
DSC	Florida Customer Discount	1	-5,000.00	-5,000.00
	NOTES			
	- Pricing is valid for both locations.			

AGREED AND ACCEPTED:

If the above total price, scope of work, specifications, terms and conditions are acceptable, sign below indicating your acceptance and authorization for Pro Playgrounds to proceed with the work and/or sales transaction described in this quotation. Upon signature and payment in accordance with this quote, Pro Playgrounds will proceed with the work and/or sales transaction.

Signature

Name / Title

Date

Subtotal: \$112,999.00

Sales Tax: (7.5%) \$0.00

Total: \$112,999.00

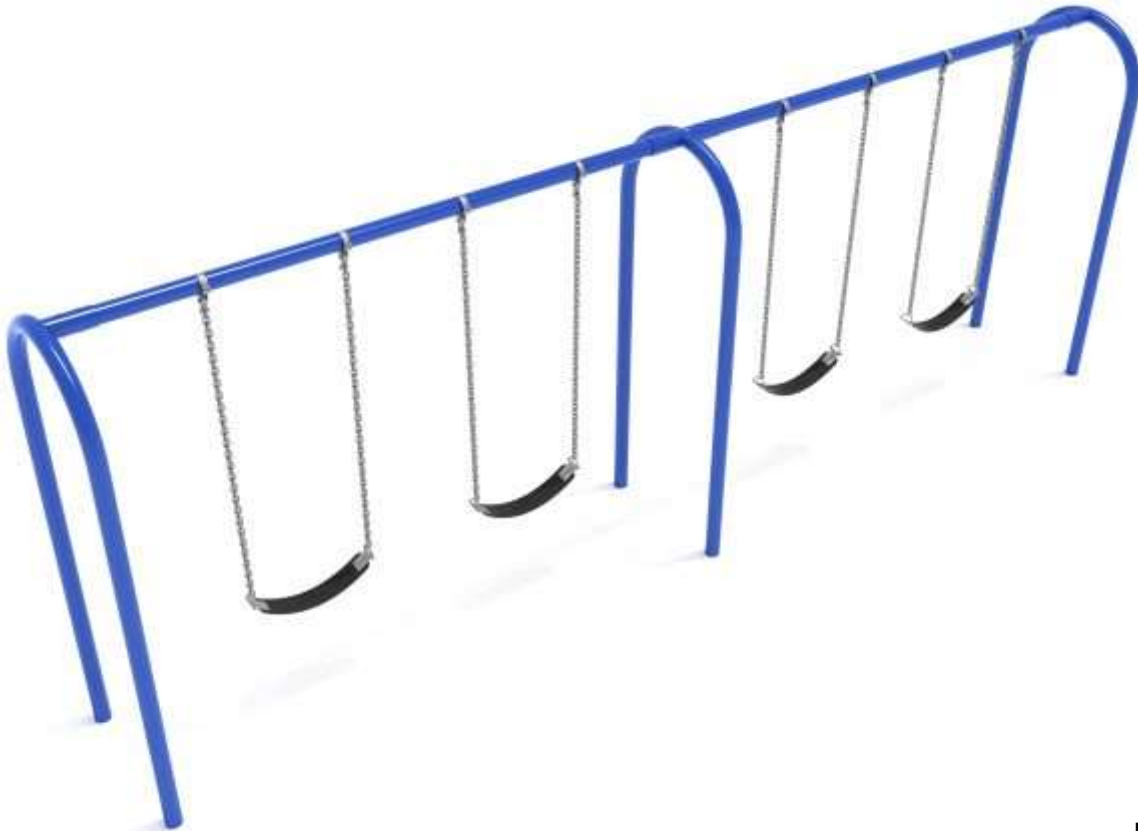
Terms and Conditions - Price valid for 30 days and subject to change. 1. If installation is not included with your purchase, client will be responsible for coordinating, receiving and unloading of all goods, delivery drivers will not help unload goods. 2. Client will be responsible to inspect goods for defect, damage or missing parts, any deficiency or missing parts must be noted on delivery slip. 3. Client will be responsible for costs due to cancelled or missed delivery appointments. 4. Client has reviewed all items, colors and descriptions on this quote for accuracy and correctness. 5. If quote includes installation of goods, the installation is subject to the terms and conditions of Pro Playgrounds "Standard Installation Agreement" a copy of which may be obtained from your Sales Representative.

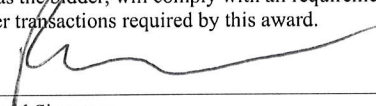
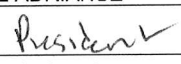
1-800-573-7529 | www.proplaygrounds.com

Turkey Trail Playground System



3.5" Arch Post Commercial Swing Set



SUBMIT TO: In Person: The School District of Osceola County, Florida Purchasing Department, Bldg. 2000 817 Bill Beck Blvd. Kissimmee, FL 34744 Or Online: VendorLink Home (osceola.org)				INVITATION TO BID AN EQUAL OPPORTUNITY EMPLOYER www.osceolaschools.net ITB/RFP Notices available through the VendorLink website https://vendorlink.osceola.org/common/searchsolicitations.aspx Date issued: February 7, 2024				
CONTACT PERSON: Melanie Lachmiller - Senior Buyer Melanie.Lachmiller@osceolaschools.net Telephone #: 407.933.9949 Fax #: 407.870.4616		<table style="width: 100%; border: none;"> <tr> <td style="width: 33%; border: none;">TITLE: Playground Equipment, Surfacing, Installation & Repair</td> <td style="width: 33%; border: none;">NUMBER: SDOC-24-B-094-ML</td> <td style="width: 33%; border: none;">SUBMITTAL DEADLINE: March 20, 2024 at 2:00 PM</td> </tr> </table>				TITLE: Playground Equipment, Surfacing, Installation & Repair	NUMBER: SDOC-24-B-094-ML	SUBMITTAL DEADLINE: March 20, 2024 at 2:00 PM
TITLE: Playground Equipment, Surfacing, Installation & Repair	NUMBER: SDOC-24-B-094-ML	SUBMITTAL DEADLINE: March 20, 2024 at 2:00 PM						
PRE-PROPOSAL CONFERENCE - DATE, TIME AND LOCATION: Wednesday, February 21, 2024@ 9:00 AM on line, TEAMS, [This link] Purchasing Department, 817 Bill Beck Blvd., 2000, Kissimmee, FL 34744		SUBMITTALS RECEIVED AFTER ABOVE DATE AND TIME WILL NOT BE CONSIDERED						
FIRM'S "LEGAL" NAME (As described in the Section Titled "Florida Department of State, Division of Corporations Registration Requirements within this ITB.): LEGACY CONSTRUCTION SERVICES GROUP INC DBA PRO PLAYGROUNDS		Florida Division of Corporation Document Number: P16000004378						
MAILING ADDRESS: 3725 APALACHEE PARKWAY		I hereby certify that I have read and understand the requirements of this Invitation To Bid and that I, as the bidder, will comply with all requirements of this offer and any Contract(s) and/or other transactions required by this award.						
CITY - STATE - ZIP: TALLAHASSEE, FL 32311		X 						
TELEPHONE NO: 1-800-573-7529		Authorized Signature PAUL ADRIANSE						
FAX NO: 850-328-0341		Typed Name _____						
FEDERAL ID NO. OR SOCIAL SECURITY NO. 27-1850232		Title  _____						
Date 02/27/2024		Email Address for Purchase Orders SALES@PROPLAYGROUNDS.COM						
THIS FORM MUST BE COMPLETED AND RETURNED WITH YOUR RESPONSE GENERAL CONDITIONS AND INSTRUCTIONS ***** PLEASE READ CAREFULLY *****								
Individuals covered by the Americans with Disabilities Act of 1990 in need of accommodations to attend public openings or meetings sponsored by the School District of Osceola County Purchasing Department shall contact the Purchasing Department at 407.870.4630, at least five (5) days prior to the scheduled opening or meeting.								
1. SUBMISSION OF OFFERS: All offers shall be submitted in a sealed envelope or package or via VendorLink Home (osceola.org) . The invitation number, title, and opening date shall be clearly displayed on the outside of the sealed envelope or package or on the Bid cover sheet for online submittals . The delivery of responses to the School District of Osceola County Purchasing Department prior to the specified date and time is solely and strictly the responsibility of the offeror. Any submittal received in the Purchasing Department or through Vendorlink after the specified date and time will not be considered. Responses shall be submitted on forms provided by the School Board. Additional information may be attached to the submittal. Facsimile submissions are NOT acceptable. No offer may be modified after acceptance. No offer may be withdrawn after opening for a period of sixty (60) days unless otherwise specified.			If the School Board rejects all bids, proposals or replies submitted in response to a competitive solicitation, and the School Board concurrently provides notice of its intent to reissue the competitive solicitation, the rejected bids, proposals or replies remain exempt until such time as the School Board provides notice of an intended decision concerning the competitive procurement process or until it withdraws the reissued competitive solicitation. A bid, proposal or reply is not exempt for longer than twelve (12) months after the initial agency notice rejecting all bids, proposals or replies.					
2. EXECUTION OF OFFER: Offer shall contain a manual or electronic signature in the space(s) provided of a representative authorized to legally bind the offeror to the provisions therein. All spaces requesting information from the offeror shall be completed. Responses shall be typed or printed in ink. Use of erasable ink or pencil is not permitted. Any correction made by the offeror to any entry must be initialed.			4. PUBLIC RECORD: The School District is governed by the Public Record Law, Chapter 119, Florida Statutes. Pursuant to Chapter 119 only trade secrets as defined in Section 812.081 and subsection 119.071(1)(c), Florida Statute shall be exempt from disclosure.					
3. OPENING: The bid/proposal shall be opened at the date, time and place mentioned in solicitation/invitation, as it may be amended in the sole discretion of the School Board. Pursuant to subsection 119.071(1)(b) Florida Statutes (2011) sealed bids, proposals or replies received by the School Board pursuant to a competitive solicitation are exempt from the Public Records Act (Chapter 119) and Section 24(a), Article 1 of the Florida Constitution until such time as the School Board provides notice of an intended decision or until thirty (30) days after opening the bids, proposals, or final replies, whichever is earlier.			5. CLARIFICATION/CORRECTION OF ENTRY: The School Board reserves the right to allow for the clarification of questionable entries and the correction of OBVIOUS MISTAKES.					
			6. INTERPRETATION/ADDENDA: Any questions concerning conditions and specifications shall be directed to the designated contact person. Those interpretations which may affect the eventual outcome of the invitation/offer shall be furnished in writing to prospective offerors.					
			No interpretation shall be considered binding unless provided in writing by the School District Purchasing Department in the form of an addendum. Any addenda issued shall be acknowledged by signature and returned with offeror's response.					
			Failure to acknowledge addenda may result in the offer not being considered.					

ORIGINAL

BID SUBMITTAL FORM

FEB 27TH _____, 2024

TO: The School District of Osceola County, Florida
Purchasing Department, Building 2000
817 Bill Beck Blvd.
Kissimmee, Florida 34744-4492

OR: [VendorLink | Home \(osceola.org\)](https://www.vendorlink.com/home/osceola.org)

The undersigned hereby declare that [firm name] LEGACY CONSTRUCTION SERVICES GROUP INC
DBA PRO PLAYGROUNDS
_____ has carefully examined the specifications to furnish:

PLAYGROUND EQUIPMENT, SURFACING, INSTALLATION & REPAIRS

for which Bid Submittals were advertised to be received **no later than 2:00 p.m., local time, on Wednesday, March 20, 2024** and further declare that will furnish the playground equipment, surfacing, installation & repairs according to specifications.

1. Playground Equipment (only)	Catalog Name	Date	Discount
a. Catalog	PRO PLAYGROUNDS DIGITAL OFFERING (WEBSITE) & CATALOG WWW.PROPLAYGROUNDS.COM - ALL ITEMS	2024 OR MOST CURRENT	10%
b. Catalog	SUPERIOR RECREATION - ALL LINES PLAYGROUND, SHADE, SHELTER, SITE, INDOOR PLAYGROUNDS	2024 OR MOST CURRENT	10%
c. Catalog	ULTRA PLAY / ULTRA SITE	2024 OR MOST CURRENT	10%
d. Catalog	INTERNATIONAL MULCH COMPANY	2024 OR MOST CURRENT	10%
e. Catalog	AMERICAN RECYCLING	2024 OR MOST CURRENT	10%
f. Catalog	2 BY 2 RECREATION	2024 OR MOST CURRENT	10%
<i>If additional space is needed, attach additional pages on company letterhead in above format.</i>			
2. Installation of playground Equipment To be based on a firm fixed percentage of the equipment cost (the total cost after discount has been taken, but before freight has been added).		The firm, fixed percentage is <u>35</u> %	
3. Is your written factory certification for the installation of playground equipment attached?		☒ Yes ☐ No	
4. If you are using a subcontractor for the installation of playground equipment list the Certified Installer's Company Name: And attach Written Factory Certification. Certification attached indicate		Name: <u>N/A - SELF PERFORMED</u> Yes _____ or No _____	

5. Does your company provide repair service	☒ Yes ☐ No \$ 75 /hour
6. Rubber Mulch (Must meet current ASTM specification) Is price table attached Is manufacturer's specification data sheet attached?	☒ Yes ☐ No ☒ Yes ☐ No
7. Surfacing Products (Pour-In-Place) Is price table attached Is manufacturer's specification data sheet attached?	☒ Yes ☐ No ☒ Yes ☐ No
8. Have you submitted catalog(s), Flashdrive(s) or printed price sheet(s) to be considered as part of this bid? Failure to submit may disqualify your bid.	☒ Yes ☐ No
9. Minimum order? ☐ Yes ☒ No If so, \$ _____	
10. List any Exclusions: 	
11. Contact Information: Name: <u>PAUL ADRIANSE</u> Cell: <u>850-559-8799</u> Phone: <u>1-800-573-7529</u> Email: <u>INFO@PROPLAYGROUNDS.COM</u>	

Additional Bid Submittal Requirements:

A. Local Business Tax Receipts

The jurisdiction in which the permanent business location resides LEON COUNTY FLORIDA
(County/City).

The above listed jurisdiction (must check one):

☐ Does issue local business tax receipts (formerly known as occupational licenses) and a copy of the local business tax receipt is included with bid submittal.

☒ Does not issue local business tax receipts.

☐ This does not apply as Bidder is exempt. Bidder must state reason of exemption and include documentation from jurisdiction stating exemption with bid submittal. _____

B. Bankruptcy/Litigation

Is your company in the process of any bankruptcy proceedings as herein described?

YES ☐ NO ☒

Is your company involved in any litigation as herein described?

YES ☐ NO ☒

C. Certificate of Insurance

Attached evidence of required insurance coverage or proof of insurability in the amounts indicated?

YES ☒ NO ☐

Prompt Payment Terms: _____ % _____ Days; Net 45 Days

Do you accept electronic funds transfer (ETF)? YES ☒ NO ☐

If yes, does your firm offer a discount? _____ %

Do you accept Purchase/Payment by Visa card? YES ☐ NO ☒

Have you supplied all the Submittal Requirements outlined below?

- ☒ Completed Invitation To Bid cover page
- ☒ Florida Department of State Division of Corporations Number
- ☒ **Certified Business Program Reciprocity Affidavit** – If Applicable
- ☒ Completed and executed Bid Submittal form
- ☒ Any addenda pertaining to this ITB
- ☒ Drug Free Certification
- ☒ Debarment Certification
- ☒ Emergency/Storm related catastrophe-Contractor agreement form
- ☒ Conflict of Interest form
- ☒ References, in accordance with Section 2.12, *Definition of Responsive and Responsible*
- ☒ Business Tax Receipt, if Applicable
- ☒ Proof of Insurance required with bid
- ☒ Hold Harmless Agreement and/or Notice of Election to be Exempt, if required
- ☒ Confidential Materials
- ☒ Litigations/Bankruptcy
- ☒ Contact Information

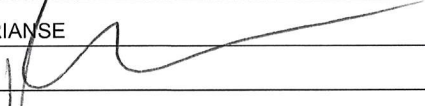
- ☐ Subcontractor information (if applicable)
- ☐ Financial Information (Financial Statement, Certified Audit, Tax Return & Balance Sheet, etc.) (if applicable)
- ☒ Completed SBE/VBE Program Participation Form as outlined in Paragraph 2.18
- ☒ Valid proof of SBE/VBE certification as outlined in Paragraph 2.18 (if applicable)
- ☒ Electronic version of signed bid on Flashdrive and price sheet (if not submitting online).
- ☒ The bidder must submit with his bid the Written Factory Certification.
- ☒ License and Certifications

The School Board reserves the right to reject any or all proposals, to waive informalities, and to accept all or any part of any proposal as they may deem to be in the best interest of the School Board.

I hereby certify that I have read and understand the requirements of this Invitation To Bid (ITB) No. **SDOC-24-B-094-ML " Playground Equipment, Surfacing, installations & Repair "**, and that I, as the Bidder, will comply with all requirements, and that I am duly authorized to execute this proposal/offer document and any contract(s) and/or other transactions required by award of this ITB.

Company LEGACY CONSTRUCTION SERVICES GROUP INC, DBA PRO PLAYGROUNDS

Per PAUL ADRIANSE (Print name)

Signature 

Address 3725 APALACHEE PARKWAY

City TALLAHASSEE State FLORIDA ZIP 32311

Telephone 850-559-8799 Fax 850-328-0341

E-Mail Address INFO@PROPLAYGROUNDS.COM

Dunn & Bradstreet # 029970715

Federal I.D. # 27-1850232

Division of Corporation Registration Number: P16000004378

[REMAINDER OF PAGE INTENTIONALLY LEFT BLANK.]

DRUG FREE WORKPLACE
CERTIFICATION FORM

In accordance with Florida Statute 287.087, preference shall be given to businesses with drug-free workplace programs. Whenever two or more bids are equal with respect to price, quality and service are received by the State or by any political subdivision for the procurement of commodities or contractual services; a bid received from a business that certifies that it has implemented a drug-free workplace program shall be given preference in the award process. Established procedures for processing tie bids will be followed if none of the tied vendors have a drug-free workplace program. In order to have a drug-free workplace program, a business shall:

1. Publish a statement notifying employees that the unlawful manufacture, distribution, dispensing, possession or use of a controlled substance is prohibited in the workplace and specifying the actions that will be taken against employees for violations of such prohibition.

2. Inform employees about the dangers of drug abuse in the workplace, the business's policy of maintaining a drug-free workplace, any available drug counseling, rehabilitation, and employee assistance programs and penalties that may be imposed upon employees for drug abuse violations.

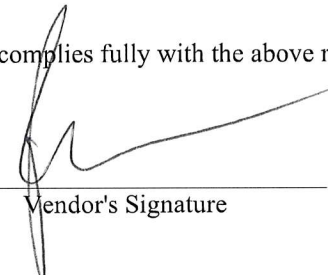
3. Give each employee engaged in providing the commodities or contractual services that are under bid a copy of the statement specified in subsection (1).

4. In the statement specified in subsection (1) notify employees that as a condition of working on the commodities or contractual services that are under bid, the employee will abide by the terms of the statement and will notify the employer of any conviction of, or plea of guilty or nolo-contendere to, any violation of chapter 893 or of any controlled substance law of the United States or any state, for a violation occurring in the workplace no later than five (5) days after such conviction.

5. Impose a sanction on, or require the satisfactory participation in a drug abuse assistance or rehabilitation program if such is available in the employee's community, by any employee who is so convicted.

6. Make a good faith effort to continue to maintain a drug-free workplace through implementation of this section.

As the person authorized to sign the statement, I certify that this firm complies fully with the above requirements.



Vendor's Signature

**CERTIFICATION REGARDING DEBARMENT, SUSPENSION
INELIGIBILITY AND VOLUNTARY EXCLUSION – LOWER TIER COVERED TRANSACTIONS**

This certification is required by the regulations implementing *Executive Order 12549, Debarment and Suspension, 7 CFR Part 3017, Section 3017.510 Participants responsibilities*. The regulations were published as ***Part IV of the January 30, 1989, Federal Register (pages 4722-4733)***.

***** BEFORE COMPLETING CERTIFICATION, READ INSTRUCTIONS ON NEXT PAGE *****

- (1) The prospective lower tier participant certifies, by submission of this proposal, that neither it nor its principals is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any Federal department of agency.
- (2) Where the prospective lower tier participant is unable to certify to any of the statements in this certification, such prospective participant shall attached an explanation to this proposal.

LEGACY CONSTRUCTION SERVICES GROUP INC
DBA PRO PLAYGROUNDS

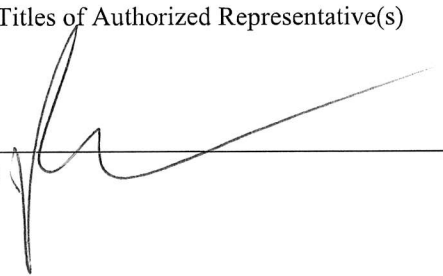
Organization Name

SDOC-24-B-094-ML
Playground Equipment, Surfacing, Installations & Repair
Bid Name & Number

PAUL ADRIANSE, PRESIDENT

Names and Titles of Authorized Representative(s)

Signature(s)



02/27/2024

Date

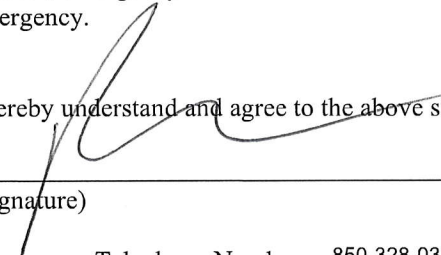
**EMERGENCY / STORM RELATED CATASTROPHE
AGREEMENT**

Due to Acts of God, Acts of Terrorism or War, any vendors working with the School Board shall acknowledge and agree to the following terms and conditions. This will allow the School Board to obtain Federal funding if available.

CONDITIONS FOR EMERGENCY / HURRICANE OR DISASTER

It is hereby made a part of this Invitation To Bid that before, during and after a public emergency, disaster, hurricane, flood or acts of God that the municipal government, through the School Board, shall require a "first priority" basis for goods and services. It is vital and imperative that the majority of citizens are protected from any emergency situation, which threatens public health and safety, as, determined by the School Board. Vendor/Contractor agrees to rent/sell/lease all goods and services to the School Board of Osceola County or other government entity as opposed to a private citizen, on a first priority basis. The School Board expects to pay a fair and reasonable price for all products in the event of a disaster, emergency or hurricane. Vendor/Contractor shall furnish a "24-hour" phone number in the event of such an emergency.

I hereby understand and agree to the above statement:

	PAUL ADRIANSE	PRESIDENT
(Signature)	(Print Name)	(Title)

Emergency Telephone Number: 850-328-0337

Home Telephone Number: _____

Cellular Phone Number: 850-559-8799

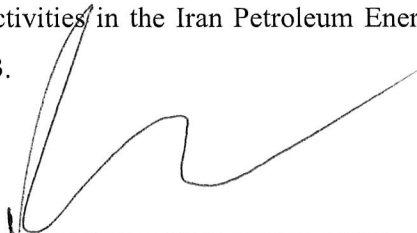
LIST OF THREE REFERENCES

#1	Agency	LEON COUNTY SCHOOLS
Address		2752 WEST PENSACOLA STREET
City, State, ZIP		TALLAHASSEE, FL 32311
Contact Person		ALISON GARBER
Telephone/ Fax		850-487-7100
Email		GARBERA@LEONSCHOOLS.NET
Date(s) of Service		2013-CURRENT
Type of Service		INSTALLATION OF PLAYGROUNDS, SHADES, SURFACING
Comments:		
#2	Agency	CHARTER SCHOOLS USA
Address		800 CORPORATE DRIVE
City, State, ZIP		FORT LAUDERDALE, FL 33334
Contact Person		JIM LONERGAN
Telephone/ Fax		942-202-3500
Email		JLONERGAN@REDAPPLEDEVELOPMENT.COM
Date(s) of Service		2012-CURRNET
Type of Service		INSTALLATION OF MULTIPLE PLAYGROUNDS, SHADE, SURFACING
Comments:		
#3	Agency	CITRUS COUNTY, FL
Address		110 N. AOPKA AVE
City, State, ZIP		INVERNESS, FL 34450
Contact Person		SHERRI GENUNG
Telephone/ Fax		352-400-0574
Email		SHERRI.GENUNG@CITRUSBOCC.COM
Date(s) of Service		2018-CURRENT
Type of Service		DESIGN AND INSTALLATION OF MULTIPLE PLAYGROUNDS, PARKS
Comments:		

Certification Statement

Prohibition Against Contracting with Scrutinized Companies

I hereby certify that neither Bidder, nor any of its wholly owned subsidiaries, majority-owned subsidiaries, parent companies, or affiliates of such entities or business associations, that exists for the purpose of making profit are on the Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, created pursuant to s. 215.473.

	PAUL ADRIANSE
_____ Signature	_____ Printed Name
PRESIDENT	

Title	
LEGACY CONSTRUCTION SERVICES GROUP INC	02/27/2024
DBA PRO PLAYGROUNDS	

Company Name	Date
--------------	------

CONFLICT OF INTEREST FORM

I HEREBY CERTIFY that

1. I, (printed name) PAUL ADRIANSE, am the
(Title) PRESIDENT and the duly authorized representative of the firm of (Firm
Name) LEGACY CONSTRUCTION SERVICES GROUP INC, DBA PRO PLAYGROUNDS whose address is
3725 APALACHEE PARKWAY, TALLAHASSEE, FL 32311, and that I possess the
Legal authority to make this affidavit on behalf of myself and the firm for which I am acting; and,
2. Except as listed below, no employee, officer, or agent of the firm have any conflicts of interest, real or apparent, due
to ownership, other clients, contracts, or interests associated with this project; and,
3. This Bid Submittal is made without prior understanding, agreement, or connection with any corporation, firm, or
person submitting a bid for the same services, and is in all respects fair and without collusion or fraud.

EXCEPTIONS to items above (List):

Signature:

Printed Name:

PAUL ADRIANSE

Firm Name:

LEGACY CONSTRUCTION SERVICES GROU INC, DBA PRO PLAYGROUNDS

Date:

02/27/2024

STATE OF

Florida
Leon

COUNTY OF

Sworn to and subscribed before me this 28th day of February, 2024, by
Paul Adrianse, who is personally known to me or who has produced
as identification.



CARALYNN WEAVER
Notary Public
State of Florida
Comm# HH296014
Expires 8/1/2026

(Seal)

NOTARY PUBLIC – STATE OF Florida

Type or print name:

Caralynn Weaver

Commission No.:

HH296014

Commission Expires

8/1/2026

HOLD HARMLESS AGREEMENT

**Return this page ONLY if claiming exemption from the
Worker's Compensation Insurance Requirement with your copy of
"Notice of Election to be Exempt"**

I PAUL ADRIANSE am the owner of LEGACY CONSTRUCTION SERVICES GROU INC, DBA PRO PLAYGROUNDS, an incorporated/unincorporated business operating in the State of Florida. As such, I am bound by all laws of the state of Florida, including but not limited to those regarding the workers' compensation law.

I hereby affirm that the above named business employs fewer than four employees, including myself, and therefore, the business is exempt from the statutory requirement for workers' compensation insurance for its employees.

On behalf of the business, and its employees, I hereby agree to indemnify, keep and hold harmless the School Board, Florida, its agents, officials and employees, against all injuries, deaths, losses, damages, claims, liabilities, judgments, costs and expenses, direct, indirect or consequential (including, but not limited to, fees and charges of attorneys and other professionals) arising out of our contract with the School Board, whether or not it shall be alleged or determined that the act was caused by intention or through negligence or omission of School Board or their employees, or of their subcontractors or their employees. The named business shall pay all charges of attorneys and all costs and other expenses incurred in connection with the indemnity provided herein, and if any judgment shall be rendered against the School Board in any action indemnified hereby, the named business shall, at its own expense, satisfy and discharge the same. The foregoing is not intended nor should it be construed as, a waiver of sovereign immunity of the SCHOOL BOARD under Section 768.28, Florida Statutes.

Signature

LEGACY CONSTRUCTION SERVICES GROUP INC
DBA PRO PLAYGROUNDS

Firm Name

PAUL ADRIANSE

Printed Name

02/27/2024

Date

STATE OF

Florida

COUNTY OF

Leon

Sworn to and subscribed before me this 28th day of February, 2024, by Paul Adrianse, who is personally known to me or who has produced _____ as identification.

NOTARY PUBLIC – STATE OF

Florida

Type or print name:

Caralynn Weaver

Commission No.:

HH296014

(Seal) Commission Expires

8/1/2026



CARALYNN WEAVER
Notary Public
State of Florida
Comm# HH296014
Expires 8/1/2026

11. Governing Law. This Agreement shall be governed by the laws of the State of Florida, and venue for any action arising out of or relating to the subject matter of this Agreement shall be exclusively in Osceola County, Florida, or the Federal District Court for the Middle District of Florida, Orlando Division.
12. Bidder and the School Board hereby expressly waive any rights either may have to a trial by jury of any civil litigation related to this Agreement for any litigation limited solely to the parties of this Agreement.

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be executed by their duly authorized officers the day and year as set forth below.

The School District of Osceola County, Florida

BY: _____
 NAME: Dr. Mark Shanoff
 TITLE: Superintendent
 DATE: _____

Bidder

BY: LEGACY CONSTRUCTION SERVICES GROUP INC
 DBA PRO PLAYGROUNDS
 NAME: PAUL ADRIANSE
 TITLE: PRESIDENT
 DATE: 02/27/2024

ATTEST:

BY: Cecylia Wever
 NAME: Cecylia Wever
 TITLE: Project Manager

PRO PLAYGROUNDS SURFACING PRICING TABLE



Poured in Place Rubber Surfacing Price Table - Cost Per Square Foot				
System Depth	50/50 Standard	Full Color	Excavation	Aggregate
5/8" Recap	\$9.60	\$11.00	N/A	N/A
2"	\$14.40	\$15.80	\$4.25	\$2.80
2.5"	\$16.60	\$18.00	\$4.25	\$2.80
3"	\$18.92	\$20.52	\$4.25	\$2.80
3.5"	\$21.57	\$23.39	\$4.25	\$2.80
4"	\$24.59	\$26.66	\$4.25	\$2.80
4.5"	\$28.03	\$30.39	\$4.25	\$2.80
5"	\$31.95	\$34.64	\$4.25	\$2.80
5.5"	\$36.42	\$39.49	\$4.25	\$2.80
6"	\$41.52	\$45.02	\$4.25	\$2.80
6.5"	\$47.33	\$51.32	\$4.25	\$2.80
7"	\$53.96	\$58.50	\$4.25	\$2.80

- NOTES
- 500 square foot minimum installation required.
 - Prices are per square foot, with each option and add on listed individually.

Rubber Mulch - Cost Per Square Foot					
System Depth	Black	Color	Excavation	Fabric	Installation
4"	\$1.40	\$2.00	\$4.25	\$0.30	\$2.00
6"	\$2.10	\$3.00	\$4.25	\$0.30	\$2.25
8"	\$2.63	\$3.75	\$4.25	\$0.30	\$2.50
12"	\$3.94	\$5.63	\$4.25	\$0.30	\$2.75

- NOTES
- Minimum order is 1 pallet of materials.
 - Prices are per square foot, with each option and add on listed individually.

EWF Wood Mulch - Cost Per Square Foot					
System Depth	Black	Excavation	Fabric	Installation	
4"	\$1.20	\$4.25	\$0.30	\$2.00	
6"	\$1.80	\$4.25	\$0.30	\$2.25	
8"	\$2.25	\$4.25	\$0.30	\$2.50	
12"	\$3.38	\$4.25	\$0.30	\$2.75	

- NOTES
- Minimum order is 50 Cubic Yards of Materials
 - Prices are per square foot, with each option and add on listed individually.

3725 APALACHEE PARKWAY, TALLAHASSEE, FL 32311 | 1-800-573-7529 | WWW.PROPLAYGROUNDS.COM



February 27, 2024

To Whom It May Concern:

I'm writing this letter to confirm that Superior Recreational Products ("SRP") requires manufacturer-certified installers to install our SRP brand of products, which include:

- SRP Playgrounds
- Grounds For Play
- SRP Shade
- SRP Shelters
- SRP Site Furnishings
- Childworks

Our certified installers visit the factory, receive an in-person training course, and are certified upon completion of the program. This certification is required for the installation of our equipment and SPR reserves the right to void the limited warranty if it is not installed per the installation instructions and/or unauthorized modifications.

I'm happy to confirm that **Legacy Construction / Pro Playgrounds** is a factory certified installer for Superior Recreational Products.

If you should have any additional questions, feel free to contact my office directly at the phone number below.

Dan Link
Vice President of Sales
Superior Recreational Products
1050 Columbia Drive
Carrollton, GA 30117
(E): Dan.link@siibrands.com
(M): 770-558-0502

770.832.6660 main
1.800.327.8774 toll free

1050 Columbia Dr.
Carrollton, GA 30117
superiorrecreationalproducts.com



Playground Equipment.com

February 28th, 2024

To Whom It May Concern:

Pro Playgrounds, 8490 Cabin Hill Rd. Tallahassee, FL 32311 is a registered Dealer of Playground Equipment.com. The Dealer status for Playground Equipment.com approves each entity to purchase our full line of equipment with no restrictions.

A handwritten signature in black ink, appearing to read "Lindsay", is written over a horizontal line.

PlaygroundEquipment.com Manager
Lindsay Coenen

2/28/2024

Date



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
02/27/2024

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 have ADDITIONAL INSURED provisions or 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).

PRODUCER Doug Croley Insurance Services P.O. Box 13619 Tallahassee FL 32317	CONTACT NAME: Stanley J Pincus PHONE (A/C, No, Ext): (850) 386-1922 E-MAIL ADDRESS: stanpincus@dougcroleyins.com FAX (A/C, No): (850) 385-1685														
INSURED Legacy Construction Services Group, Inc. DBA Pro Playgrounds 8490 Cabin Hill Road Tallahassee FL 32311 (800) 573-7529	<table border="1"><thead><tr><th>INSURER(S) AFFORDING COVERAGE</th><th>NAIC #</th></tr></thead><tbody><tr><td>INSURER A: Technology Insurance Company, In</td><td>42376</td></tr><tr><td>INSURER B: Evanston Insurance Company</td><td>35378</td></tr><tr><td>INSURER C: Auto-Owners Insurance Company</td><td>18988</td></tr><tr><td>INSURER D: Security National Insurance Co</td><td>33120</td></tr><tr><td>INSURER E: Southern-Owners Insurance Comp</td><td>10190</td></tr><tr><td>INSURER F: Starstone Specialty Insurance Co</td><td>44776</td></tr></tbody></table>	INSURER(S) AFFORDING COVERAGE	NAIC #	INSURER A: Technology Insurance Company, In	42376	INSURER B: Evanston Insurance Company	35378	INSURER C: Auto-Owners Insurance Company	18988	INSURER D: Security National Insurance Co	33120	INSURER E: Southern-Owners Insurance Comp	10190	INSURER F: Starstone Specialty Insurance Co	44776
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COVERAGES DD **CERTIFICATE NUMBER:** Cert ID 13472 (127) **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 INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
D	☒ COMMERCIAL GENERAL LIABILITY ☐ CLAIMS-MADE ☒ OCCUR ☒ Owners & Contr.Prot. GEN'L AGGREGATE LIMIT APPLIES PER: ☐ POLICY ☒ PRO-JECT ☐ LOC OTHER:			SES179970101	09/16/2023	09/16/2024	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 100,000 MED EXP (Any one person) \$ excluded PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000
C	AUTOMOBILE LIABILITY ☒ ANY AUTO ☐ OWNED AUTOS ONLY ☐ SCHEDULED AUTOS ☐ HIRED AUTOS ONLY ☐ NON-OWNED AUTOS ONLY			5073416100	05/20/2023	05/20/2024	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ PIP \$ 10,000
F	☒ UMBRELLA LIAB ☒ OCCUR ☐ EXCESS LIAB ☐ CLAIMS-MADE DED ☒ RETENTION \$ 10,000			77356W230ALI	10/18/2023	09/16/2024	EACH OCCURRENCE \$ 2,000,000 AGGREGATE \$ 2,000,000 \$ 2,000,000
A	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below		N/A	TWC4250189	05/01/2023	05/01/2024	☒ PER STATUTE ☐ OTH-ER E.L. EACH ACCIDENT \$ 1,000,000 E.L. DISEASE - EA EMPLOYEE \$ 1,000,000 E.L. DISEASE - POLICY LIMIT \$ 1,000,000
B	Contractor's Pollution			CPLM0L118022	06/27/2023	09/16/2024	Each Claim/Aggregate \$ 1 mil/2 mil
E	Property - Commercial			78337223	11/26/2023	11/26/2024	Rented Equipment \$ 250,000

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

CERTIFICATE HOLDER

CANCELLATION

The School Board of Osceola County, FL
817 Bill Beck Blvd.
Kissimmee FL 34744

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

Stanley J. Pincus

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[Department of State](#) / [Division of Corporations](#) / [Search Records](#) / [Search by Entity Name](#) /

Detail by Entity Name

Florida Profit Corporation

LEGACY CONSTRUCTION SERVICES GROUP INC

Filing Information

Document Number	P16000004378
FEI/EIN Number	27-1850232
Date Filed	01/19/2016
Effective Date	06/01/2009
State	FL
Status	ACTIVE
Last Event	ARTICLES OF CORRECTION
Event Date Filed	08/27/2020
Event Effective Date	NONE

Principal Address

3725 Apalachee Pkwy
Tallahassee, FL 32311

Changed: 01/20/2023

Mailing Address

8490 Cabin Hill Road
Tallahassee, FL 32311

Changed: 01/20/2023

Registered Agent Name & Address

Adrianse, Paul Andrew
3725 Apalachee Parkway
Tallahassee, FL 32311

Name Changed: 01/20/2023

Address Changed: 02/05/2024

Officer/Director Detail

Name & Address

Title President



Ron DeSantis, Governor

Melanie S. Griffin, Secretary



STATE OF FLORIDA DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION

CONSTRUCTION INDUSTRY LICENSING BOARD

THE GENERAL CONTRACTOR HEREIN IS CERTIFIED UNDER THE
PROVISIONS OF CHAPTER 489, FLORIDA STATUTES

ADRIANSE, PAUL ANDREW

LEGACY CONSTRUCTION SERVICES GROUP INC
8490 Cabin H 8490 CABIN HILL ROAD
TALLAHASSEE FL 32311

LICENSE NUMBER: CGC1522008

EXPIRATION DATE: AUGUST 31, 2024

Always verify licenses online at MyFloridaLicense.com



Do not alter this document in any form.

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INTERNATIONAL
PLAY EQUIPMENT
MANUFACTURERS
ASSOCIATION



IPEMA ASTM F1292-18 (SECTION 4.2) CERTIFICATE OF COMPLIANCE

ISSUE DATE: October 29, 2019

Requested By: Tyler Collier

Project: Elastaplay Certificate

In the interest of public playground safety, IPEMA provides a third party certification service whereby TÜV SÜD America validates a manufacturer's certification of conformance to ASTM F1292-18 Standard Specification for Impact Attenuation of Surfacing Materials Within the Use Zone of Playground Equipment Standard, Section 4.2, Performance Criterion.

The manufacturers listed below have received written validation from TÜV SÜD America that the products listed conform with the requirements of ASTM F1292-18, Section 4.2.

The validation is made by testing at the specified fall height rating requested by the manufacturer, based upon its experience and knowledge of its products, instead of the "critical fall height" used in ASTM F1292-18. TÜV SÜD America validates that the impact attenuating performance criterion specified by ASTM F1292-18 (Section 4.2) has been met or exceeded.

MODEL #	COMMERCIAL NAME OF PRODUCT	PRODUCT LINE	THK/HT	MANUFACTURER
ELP35	Elastaplay	Elastaplay Rubber Surfacing	3.5" / 8'	NVB Playgrounds, Inc. dba PlaygroundEquipment.com



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MODEL #	COMMERCIAL NAME OF PRODUCT	PRODUCT LINE	THK/HT	MANUFACTURER
ELP30	Elastaplay	Elastaplay Rubber Surfacing	3" / 6'	NVB Playgrounds, Inc. dba PlaygroundEquipment.com



INTERNATIONAL
PLAY EQUIPMENT
MANUFACTURERS
ASSOCIATION



IPEMA ASTM F1292-18 (SECTION 4.2) CERTIFICATE OF COMPLIANCE

ISSUE DATE: October 15, 2019

Requested By: Tyler Collier

Project: Elastaplay Certificate

In the interest of public playground safety, IPEMA provides a third party certification service whereby TÜV SÜD America validates a manufacturer's certification of conformance to ASTM F1292-18 Standard Specification for Impact Attenuation of Surfacing Materials Within the Use Zone of Playground Equipment Standard, Section 4.2, Performance Criterion.

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MODEL #	COMMERCIAL NAME OF PRODUCT	PRODUCT LINE	THK/HT	MANUFACTURER
ELP25	Elastaplay	Elastaplay Rubber Surfacing	2.5" / 5'	NVB Playgrounds, Inc. dba PlaygroundEquipment.com



INTERNATIONAL
PLAY EQUIPMENT
MANUFACTURERS
ASSOCIATION



IPEMA ASTM F1292-18 (SECTION 4.2) CERTIFICATE OF COMPLIANCE

ISSUE DATE: October 29, 2019

Requested By: Tyler Collier

Project: Elastaplay Certificate

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MODEL #	COMMERCIAL NAME OF PRODUCT	PRODUCT LINE	THK/HT	MANUFACTURER
ELP20	Elastaplay	Elastaplay Rubber Surfacing	2" / 4'	NVB Playgrounds, Inc. dba PlaygroundEquipment.com



INTERNATIONAL
PLAY EQUIPMENT
MANUFACTURERS
ASSOCIATION



IPEMA ASTM F1292-18 (SECTION 4.2) CERTIFICATE OF COMPLIANCE

ISSUE DATE: October 29, 2019

Requested By: Tyler Collier

Project: Elastaplay Certificate

In the interest of public playground safety, IPEMA provides a third party certification service whereby TÜV SÜD America validates a manufacturer's certification of conformance to ASTM F1292-18 Standard Specification for Impact Attenuation of Surfacing Materials Within the Use Zone of Playground Equipment Standard, Section 4.2, Performance Criterion.

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MODEL #	COMMERCIAL NAME OF PRODUCT	PRODUCT LINE	THK/HT	MANUFACTURER
ELP15	Elastaplay	Elastaplay Rubber Surfacing	1.5" / 3'	NVB Playgrounds, Inc. dba PlaygroundEquipment.com

**TEST REPORT****DATE:** 12-24-2020**Page 1 of 3****TEST NUMBER:** 0272270

CLIENT	Zeager Bros Inc.
---------------	------------------

TEST METHOD CONDUCTED	ASTM F1292 Standard Specification for Impact Attenuation of Surfacing Materials Within the Use Zone of Playground Equipment
------------------------------	---

DESCRIPTION OF TEST SAMPLE	
IDENTIFICATION	Woodcarpet® EWF/IA-N
DESCRIPTION OF PRODUCT TESTED	Engineered Wood Fiber
PHOTO	

GENERAL PRINCIPLE

A test specimen is prepared using the commissioner's installation instructions by applying a seam through the middle of the surface material. The material is groomed and infilled as recommended. Each panel for testing is acclimated for a minimum of 24 hours in each respective condition. NIST Traceable temperature sensors are inserted into the sample to ensure the correct temperature is achieved through the matrix. Testing is commenced within one minute of removal from the acclimation chambers. The specimen is impacted at a specified velocity with a missile of given mass of 10.1 lbs and geometry. A transducer mounted in the missile monitors the acceleration time history of the impact, which is recorded with the aid of an oscilloscope or other recording device. The head-form was dropped at the requested height. The GMAX values, HIC (head impact criteria) are recorded for three drops. The second and third drops are averaged. Testing was conducted at three temperatures as listed on the results. The maximum criterion for passing a specified drop height is 200 gmax or 1,000 HIC.

Equipment	Accelerometer Calibration	Accelerometer Manufacturer and Type	Laboratory Conditions
GC Fall-tech	3-28-20	PCB Model 356B20	70° F and 50% RH
Date Received	Specimen Size Tested	Infill Total Weight	Infill Type
11-24-20	12 inches deep	No infill	None

APPROVED BY: *Harry Asbury*

This facility is accredited by the National Voluntary Laboratory Accreditation Program for the specific scope of accreditation under Lab Code 100297. This accreditation does not constitute an endorsement, certification, or approval by NIST or any agency of the United States Government for the product tested. This report is provided for the exclusive use of the client to whom it is addressed. It may be used in its entirety to gain product acceptance from duly constituted authorities. This report applies only to those samples tested and is not necessarily indicative of apparently identical or similar products. This report, or the name of Professional Testing Laboratory, Inc. shall not be used under any circumstance in advertising to the general public.





Professional Testing Laboratory, Inc.

APPROVED BY:

Harry Asbury



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Superior Recreational Products Comprehensive Warranty

Limited Warranty: Product

Superior Recreational Products (SRP) warrants that its product will be free from defects in materials and workmanship as well as maintain structural integrity for the periods listed below from the date of invoice and once SRP has been paid in full. This warranty is in effect only if the product has been assembled and installed strictly in accordance with the setup instructions provided by SRP, good construction practices, and has been subjected only to normal use and exposure.

- Lifetime* Warranty on playground steel and recycled posts, all stainless steel hardware, c-line fittings, and aluminum post caps
- 20-Year Limited Warranty on steel shade framework
- 15-Year Limited Warranty on playground pipes, rungs, loops and rails, roto-molded plastics, HDPE plastic sheets, punched steel decks, and recycled decks
- 10-Year Limited Warranty on shelter structures and shade fabric
- 7-Year Limited Warranty on textured polyethylene and thermoplastic coatings
- 5-Year Limited Warranty on site amenity frames, nets, and powder coat
- 3 Year Limited Warranty on electronic play
- 1-Year Limited Warranty on moving parts, cables, and materials not covered above

The Limited Warranty excludes abnormal conditions, contingent liability, cosmetic defects such as scratches, dents, marring, stripping, peeling, or fading; damage due to incorrect installation, vandalism, misuse, accident wear and tear from normal use; exposure to extreme weather, immersion in salt or chlorine water, damage due to sand, salt spray, or other abrasive and corrosive material; unauthorized repair or modification, abnormal use, or lack of maintenance. The warranty does not cover damages due to "acts of God" such as hail, flooding, lightning, tornadoes, sand storms, shifts of terrain, earthquakes, mudslides, and windstorms.

SRP does not warrant product for defects caused by erection, harsh site conditions, lack of maintenance, and/or other conditions beyond SRP's control. SRP will not be held responsible for any materials that were not properly stored prior to installation. SRP reserves the right to void the limited warranty if it not installed per the installation instructions and/or unauthorized modifications.

In the unlikely event of failure, SRP reserves the right to alter the design, color, or contributing factors to rectify the condition and help prevent any future reoccurrence(s). SRP has the option to repair or replace any defect in materials.

The warranty is void if any changes, modifications, additions, or attachments are made to the product without the written consent of the manufacturer.

Playgrounds | SRP offers a *Lifetime Limited Warranty on structural steel frames against failure due to rust-through corrosion under normal environmental conditions. Should the parts need to be replaced under the warranty, SRP will manufacture and ship new replacement parts at no charge for the first ten years, thereafter pro-rated at 50% for the second ten years and 25% from there on.

All Steel | Workmanship is warranted for a period of five years. This steel warranty shall be void if damage to the steel is caused by the installer or from physical damage, damage by salt spray or sprinkler systems, contact with chemicals, chlorine, pollution, misuse, vandalism, or any act of God.

Limited Warranty: Powder Coat

Superior Recreational Products offers a 5-year Limited Warranty for powder coating to the original purchaser. This Limited Warranty is for factory applied finish only. Damage occurring from shipping, erection, vandalism, accidents, or field modification is not covered in this limited warranty and will require field touch-up immediately and periodically thereafter. The owner must report any defect in powder coat at the time the installation is completed. Not covered by this Limited Warranty are acute angles, welds, and end plates.

The Limited Warranty for powder coating provides the following after a 5-year exposure period when applied according to the recommendations listed on the product's technical data sheet and appropriate surface preparation has been utilized.

- The coatings shall retain their original color with a ΔE of <7.5 units for high chroma colors (yellows, reds, oranges, etc.) and a ΔE of <5.0 units for low chroma colors, when tested in accordance with ASTM D 2244.
- The coating shall retain a minimum of 50% of its original gloss level after washing, when tested in accordance with ASTM D 523.
- The coating shall exhibit chalking no worse than numerical rating of 6, when evaluated in accordance with ASTM D 659-80.

Stainless Steel Series Powered by Playdale Playgrounds

Playdale Playgrounds warrants its products to the original customer to be free from structural failure due to defect in materials or workmanship during normal use and installation in accordance with the published specifications. The warranty shall commence on the date of the invoice and terminate at the end of the period on the full warranty statement. The warranty is valid only if the products are installed properly and in conformance of the specifications, installation guides, Playdale Playgrounds design layout, and properly maintained in accordance with the maintenance schedule provided within the installation instructions. Playdale Playgrounds reserves the right to accept or reject any claim in whole or in part. Playdale Playgrounds will not accept the return of any product without prior approval by Playdale management.

These structures have been designed to eliminate any friction between the rafters and the fabric. The warranty will, therefore, be voided if any modification (temporary or permanent) is made to the rafter, cross pieces, or ridge beams, or if the fastening apparatus or canopy are not secured accordingly.

Structures are warranted for winds up to 90 or 105 mph only if shade canopies have been removed as per requirement set forth above in the fabric paragraph. Removal and re-installation must be performed by a qualified person or authorized dealer.

Pricing Policy

All prices are F.O.B. factor and do not include freight, installation, shipping and handling, surfacing, or applicable taxes. All prices listed were current at the time of printing and in U.S. currency. Prices are subject to change without notice.

Cancellation and Return Policy

To view our return policy, please visit superiorrecreationalproducts.com/returns. For Information on Return Material Authorizations please call 1.800.327.8774.

Shipping Policy

To view our shipping policy, please visit superiorrecreationalproducts.com/shipping. For any further information please call 1.800.327.8774.

**For the purpose of this warranty, lifetime encompasses no specific term of years, but rather that seller warrants to its original customer for as long as the original customer owns the product and uses the product for its intended purpose that the product and all parts will be free from defects in materials and manufacturing workmanship. This warranty does not cover damage caused by vandalism, misuse or abuse, altered or modified parts, or cosmetic damage such as scratches, dents, or fading or weathering and normal wear and tear. This warranty is valid only if the structures are installed in conformity with instructions provided by Superior Recreational Products using approved Superior Recreational Products parts. Superior Recreational Products will deliver the repaired or replacement part or parts to the site free of charge, but will not be responsible for labor or the labor costs of replacement. Warranty claims must be filed within the applicable warranty period and accompanied by a sales order or invoice number.*



RUBBER MULCH MEETS ALL SAFETY STANDARDS

GroundSmart® Playground Rubber Mulch meets the criteria required by the International Play Equipment Manufacturers Association (IPEMA) for certification as a playground or play area safety surface and wheelchair accessibility.

- American Society for Testing and Materials (ASTM) F1292-19
- American Society for Testing and Materials (ASTM) F3012
- American Society for Testing and Materials (ASTM) F3351



Playground Rubber Mulch Benefits

- ✓ Made from 100% recycled rubber
- ✓ 12-Year color warranty
- ✓ Beautifies landscapes and prevents weeds
- ✓ Will not fade, rot, compress or lose its original beauty; even after years of exposure to the elements
- ✓ IPEMA certified for playgrounds
- ✓ Won't attract termites, carpenter ants or other damaging insects
- ✓ More than 2X the fall height rating of wood mulch

How Our Recycled Rubber Mulch Compares

There are many benefits of using rubber mulch when evaluating it versus engineered wood fiber. Beyond its durability, rubber mulch has an impressive color warranty that is 12 times longer than traditional mulch. Plus, you're saving trees from ending up in the landfill and giving them a new purpose in your yard.

	Rubber Mulch	Engineered Wood	Synthetic Turf	Poured-In-Place	Rubber Tiles
Warranty	12 years	Limited	10 years	5 years	10 years
ADA Accessible	✓	✓	✓	✓	✓
Highest Fall HT Protection	16 ft.	12 ft.	12 ft.	12 ft.	12 ft.
Cost	\$1	8	\$15	\$555	\$5555



SAFETY DATA SHEET

08/29/22

PremARC® 60-80

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

Product identifier:

Product Name: PremARC® 60-80
Material Type: Isocyanate
Product Material Weight: 45 lbs Pail / 475 lbs Drums / 2,400 lbs Tote

Details of the supplier of the safety data sheet

Supplier: American Recycling Center, Inc.
655 Wabassee Drive
Owosso, MI 48867

Emergency telephone number:

24-Hour Emergency Phone number: 800-424-9300
Customer Information Center: 989-725-5100

SECTION 2: HAZARDS IDENTIFICATION

Classification of the substance or mixture

This material is hazardous under the criteria of the Federal OSHA Hazard Communication Standard 29CFR 1910.1200.

Skin irritation - Category 2
Eye irritation - Category 2B
Respiratory sensitization - Category 1
Skin sensitization - Category 1
Carcinogenicity - Category 2
Specific target organ toxicity - single exposure - Category 3
Specific target organ toxicity - repeated exposure - Category 2 - Inhalation

Label elements

Hazard pictograms



Signal word: **DANGER!**

Hazards

Causes skin and eye irritation.
May cause an allergic skin reaction.
May cause allergy or asthma symptoms or breathing difficulties if inhaled.
May cause respiratory irritation.
May cause damage to organs (Respiratory Tract) through prolonged or repeated exposure if inhaled.

Precautionary statements

Prevention

Do not breathe dust/ fume/ gas/ mist/ vapors/ spray.
Wash skin thoroughly after handling.
Use only outdoors or in a well-ventilated area.
Contaminated work clothing should not be allowed out of the workplace.



Skin Contact:

Remove material from skin immediately by washing with soap and plenty of water. Remove contaminated clothing and shoes while washing. Seek medical attention if irritation or rash persists. Wash clothing before reuse. An MDI skin decontamination study demonstrated that cleaning very soon after exposure is important, and that a polyglycol-based skin cleanser or corn oil may be more effective than soap and water. Discard items which cannot be decontaminated, including leather articles such as shoes, belts and watchbands. Suitable emergency safety shower facility should be available in work area.

Eye contact:

Immediately flush eyes with water; remove contact lenses, if present, after the first 5 minutes, then continue flushing eyes for at least 15 minutes. Obtain medical attention without delay, preferably from an ophthalmologist. Suitable emergency eye wash facility should be immediately available.

Ingestion:

If swallowed, seek medical attention. Do not induce vomiting unless directed to do so by medical personnel.

Most important symptoms and effects, both acute and delayed:

Aside from the information found under Description of first aid measures (above) and Indication of immediate medical attention and special treatment needed (below), any additional important symptoms and effects are described in Section 11: Toxicology Information.

Indication of any immediate medical attention and special treatment needed

Notes to physician: Maintain adequate ventilation and oxygenation of the patient. May cause respiratory sensitization or asthma-like symptoms. Bronchodilators, expectorants and antitussives may be of help. Treat Bronchospasm with inhaled beta2 agonist and oral or parenteral corticosteroids. Respiratory symptoms, including pulmonary edema, may be delayed. Persons receiving significant exposure should be observed 24-48 hours for signs of respiratory distress. If you are sensitized to diisocyanates, consult your physician regarding working with other respiratory irritants or sensitizers. Treatment of exposure should be directed at the control of symptoms and the clinical condition of the patient. Excessive exposure may aggravate preexisting asthma and other respiratory disorders. (e.g. emphysema, bronchitis, reactive airways dysfunction syndrome)

SECTION 5: FIREFIGHTING MEASURES

Extinguishing media

Suitable extinguishing media:

Water fog or fine spray. Dry chemical fire extinguishers. Carbon dioxide fire extinguishers. Foam. Alcohol resistant foams (ATC type) are preferred. General purpose synthetic foams (including AFFF) or protein foams may function but will be less effective.

Unsuitable extinguishing media:

Do not use direct water stream. May spread fire.

Special hazards arising from the substance or mixture

Hazardous combustion products:

During a fire, smoke may contain the original material in addition to combustion products of varying composition which may be toxic and/or irritating. Combustion products may include and are not limited to: Nitrogen oxides. Isocyanates. Hydrogen cyanide. Carbon monoxide. Carbon dioxide.

Unusual Fire and Explosion Hazards:

Material reacts slowly with water, releasing carbon dioxide which can cause pressure buildup and rupture of closed containers. Elevated temperatures accelerate this reaction. Container may rupture from gas generation in a fire situation. Violent steam generation or eruption may occur upon application of direct water stream to hot liquids. Dense smoke is produced when product burns. Electrically ground and bond all equipment.

Advice for firefighters

Fire Fighting Procedures:

Keep people away. Isolate fire and deny unnecessary entry. Stay upwind. Keep out of low areas where gases (fumes) can accumulate. Water is not recommended but may be applied in large quantities as a fine spray when other extinguishing agents are not available. Fight fire from protected location or safe distance. Consider the use of unmanned hose holders or monitor nozzles. Immediately withdraw all personnel from the area in case of rising sound from venting safety device or discoloration of the container. Do not use direct water stream. May spread fire. Move container from fire area if this is possible without hazard. Use water spray to cool fire-exposed containers and fire-affected zone until fire is out. Contain fire water run-off if possible. Fire water run-off, if not contained, may cause environmental damage. Review the "Accidental Release Measures" and the "Ecological Information" sections of this (M)SDS.



Component	Regulation	Type of listing	Value
Diphenylmethane Diisocyanate, isomers and homologue	OSHA Z-1	C	0.2 mg/m3 0.02 ppm
4,4'-Methylenediphenyl diisocyanate	Dow IHG	TWA	0.005 ppm
	Dow IHG	STEL	.002 ppm
	ACGIH	TWA	0.005 ppm
	OSHA Z-1	C	.2 mg/m3 0.02 ppm

Additional information: The lists that were valid during the creation were used as basis.

Exposure controls

Engineering controls: Use only with adequate ventilation. Local exhaust ventilation may be necessary for some operations. Provide general and/or local exhaust ventilation to control airborne levels below the exposure guidelines. Exhaust systems should be designed to move the air away from the source of vapor/aerosol generation and people working at this point. The odor and irritancy of this material are inadequate to warn of excessive exposure.

Individual protection measures

Eye/face protection:

Use chemical goggles.

Skin protection

Hand protection: Use gloves chemically resistant to this material. Examples of preferred glove barrier materials include: Polyethylene. Ethyl vinyl alcohol laminate (EVAL). Examples of acceptable glove barrier materials include Butyl rubber. Avoid gloves made of Neoprene, Polyvinyl chloride ("PVC" or "vinyl"). NOTICE: The selection of a specific glove for a particular application and duration of use in a workplace should also take into account all relevant workplace factors such as, but not limited to: Other chemicals which may be handled, physical requirements (cut/puncture protection, dexterity, thermal protection), potential body reactions to glove materials, as well as the instructions/specifications provided by the glove supplier.

Other protection:

Use protective clothing chemically resistant to this material. Selection of specific items such as face shield, boots, apron, or full body suit will depend on the task.

Respiratory protection: Atmospheric levels should be maintained below the exposure guideline. When atmospheric levels may exceed the exposure guideline, use an approved air-purifying respirator equipped with an organic vapor sorbent and a particle filter. For situations where the atmospheric levels may exceed the level for which an air-purifying respirator is effective, use a positive-pressure air-supplying respirator (airline or self-contained breathing apparatus). For emergency response or for situations where the atmospheric level is unknown, use an approved positive-pressure self-contained breathing apparatus or positive-pressure air line with auxiliary self-contained air supply.

The following should be effective types of air-purifying respirators: Organic vapor cartridge with a particulate pre-filter.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance

Physical state	Liquid clear
Color	Yellow
Odor	slight
Odor Threshold	No data available
pH-value	Not applicable

Change in condition:

Melting Point	No data available
Freezing Point	No data available
Boiling Point (760mmHg)	No data available



Acute oral toxicity

Low toxicity if swallowed. Small amounts swallowed incidentally as a result of normal handling operations are not likely to cause injury; however, swallowing larger amounts may cause injury. Observations in animals include: Gastrointestinal irritation.

As product: Single dose oral LD50 has not been determined.

LD50, > 2,000 mg/kg Estimated.

Information for components:

Polymethylenepolyphenyl polyisocyanate, polypropyleneglycol copolymer

Typical for this family of materials. Observations in animals include: Gastrointestinal irritation. LD50, Rat, >2000 mg/kg No deaths occurred at this concentration

Diphenylmethane Diisocyanate, isomers and homologues

Typical for this family of materials. LD50, Rat, >10,000 mg/kg

4,4'-Methylenediphenyl diisocyanate

LD50, Rat, >2,000 mg/kg No deaths occurred at this concentration

Acute Dermal toxicity

Prolonged skin contact is unlikely to result in absorption of harmful amounts.

As product: The dermal LD50 has not been determined

Based on information for component(s): LD50, > 2,000 mg/kg Estimated

Information for components:

Polymethylenepolyphenyl polyisocyanate, polypropyleneglycol copolymer

Typical for this family of materials. LD50, Rabbit, > 9,400 mg/kg

Diphenylmethane Diisocyanate, isomers and homologues

Typical for this family of materials. LD50, Rabbit, > 9,400 mg/kg

4,4'-Methylenediphenyl diisocyanate

LD50, Rabbit, > 9,400 mg/kg

Acute inhalation Toxicity: At room temperature, vapors are minimal due to low volatility. However, certain operations may generate vapor or mist concentrations sufficient to cause respiratory irritation and other adverse effects. Such operations include those in which the material is heated, sprayed or otherwise mechanically dispersed such as drumming, venting or pumping. Excessive exposure may cause irritation to upper respiratory tract (nose and throat) and lungs. May cause pulmonary edema (fluid in the lungs.) Effects may be delayed. Decreased lung function has been associated with overexposure to isocyanates.

As product: The LC50 has not been determined.

Information for components

Polymethylenepolyphenyl polyisocyanate, polypropyleneglycol copolymer

At room temperature, vapors are minimal due to low volatility. However, certain operations may generate vapor or mist concentrations sufficient to cause respiratory irritation and other adverse effects. Such operations include those in which the material is heated, sprayed or otherwise mechanically dispersed such as drumming, venting or pumping. Excessive exposure may cause irritation to upper respiratory tract (nose and throat) and lungs. May cause pulmonary edema (fluid in the lungs.) Effects may be delayed. Decreased lung function has been associated with overexposure to isocyanates.

The LC50 has not been determined.

Diphenylmethane Diisocyanate, isomers and homologues

LC50, Rat, 4 Hour, dust/mist, 0.49 mg/l

For similar material(s): 4,4'-Methylenediphenyl diisocyanate (CAS 101-68-8). LC50, Rat, 1 Hour, Aerosol, 2.24 mg/l

For similar material(s): 2,4'-Diphenylmethane diisocyanate (CAS 5873-54-1). LC50, Rat, 4 Hour, (Information for components, acute inhalation toxicity, CONTINUED)

Aerosol, 0.387 mg/l

4,4'-Methylenediphenyl diisocyanate

LC50, Rat, 1 Hour, dust/mist, 2.24 mg/l



MDI concentrations below the exposure guidelines may cause allergic respiratory reactions in individuals already sensitized.

Asthma-like symptoms may include coughing, difficult breathing and a feeling of tightness in the chest. Occasionally, breathing difficulties may be life threatening.

4,4'-Methylenediphenyl diisocyanate

For skin sensitization:

Skin contact may cause an allergic skin reaction.

Animal studies have shown that skin contact with isocyanates may play a role in respiratory sensitization.

For respiratory sensitization:

May cause allergic respiratory reaction.

MDI concentrations below the exposure guidelines may cause allergic respiratory reactions in individuals already sensitized.

Asthma-like symptoms may include coughing, difficult breathing and a feeling of tightness in the chest. Occasionally, breathing difficulties may be life threatening.

Specific Target Organ Systemic Toxicity (Single Exposure)

Contains component(s) which are classified as specific target organ toxicant, single exposure, category 3.

Information for components:

Polymethylenepolyphenyl polyisocyanate, polypropyleneglycol copolymer

Evaluation of available data suggests that this material is not an STOT-SE toxicant.

Diphenylmethane Diisocyanate, isomers and homologues

May cause respiratory irritation.

Route of Exposure: Inhalation

Target organs: Respiratory tract

4,4'-Methylenediphenyl diisocyanate

May cause respiratory irritation.

Route of Exposure: Inhalation

Target Organs: Respiratory Tract

Aspiration Hazard

Based on physical properties, not likely to be an aspiration hazard.

Information for components:

Polymethylenepolyphenyl polyisocyanate, polypropyleneglycol copolymer

Based on physical properties, not likely to be an aspiration hazard.

Diphenylmethane Diisocyanate, isomers and homologues

Based on physical properties, not likely to be an aspiration hazard.

4,4'-Methylenediphenyl diisocyanate

Based on physical properties, not likely to be an aspiration hazard.

Chronic toxicity (represents longer term exposures with repeated dose resulting in chronic/delayed effects - no immediate effects known unless otherwise noted)

Specific Target Organ Systemic Toxicity (Repeated Exposure)

Tissue injury in the upper respiratory tract and lungs has been observed in laboratory animals after repeated excessive exposures to MDI/polymeric MDI aerosols.

Information for components

Polymethylenepolyphenyl polyisocyanate, polypropyleneglycol copolymer

Tissue injury in the upper respiratory tract and lungs has been observed in laboratory animals after repeated excessive exposures to MDI/polymeric MDI aerosols.

Diphenylmethane Diisocyanate, isomers and homologues

Tissue injury in the upper respiratory tract and lungs has been observed in laboratory animals after repeated excessive exposures to MDI/polymeric MDI aerosols.

4,4'-Methylenediphenyl diisocyanate

4,4'-Methylenediphenyl diisocyanate

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Pennsylvania:

Any material listed as "Not Hazardous" in the CAS REG NO. column of SECTION 2, Composition/Information On Ingredients, of this MSDS is a trade secret under the provisions of the Pennsylvania Worker and Community Right-to-Know Act.

California Proposition 65

This product contains no listed substances known to the State of California to cause cancer, birth defects or other reproductive harm, at levels which would require a warning under the statute.

United States TSCA Inventory (TSCA)

All components of this product are in compliance with the inventory listing requirements of the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

SECTION 16: OTHER INFORMATION

Revision

Identification Number: 99090424 / A001 / Issue Date: 08/18/2021 / Version: 4.0

Most recent revision(s) are noted by the bold, double bars in left-hand margin throughout this document.

Legend

ACGIH	USA. ACGIH Threshold Limit values (TLV)
C	Ceiling
Dow IHG	Dow Industrial Hygiene Guideline
OSHA Z-1	USA. Occupational Exposure Limits (OSHA) – Table Z-1 Limits for Air Contaminants
STEL	Short term exposure limit
TWA	Time weighted average

Full text of other abbreviations

AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DOT - Department of Transportation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; EHS - Extremely Hazardous Substance; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; HMIS - Hazardous Materials Identification System; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; MSHA - Mine Safety and Health Administration; n.o.s. - Not Otherwise Specified; NFPA - National Fire Protection Association; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; RCRA - Resource Conservation and Recovery Act; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RQ - Reportable Quantity; SADT - Self-Accelerating Decomposition Temperature; SARA - Superfund Amendments and Reauthorization Act; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TECI - Thailand Existing Chemicals Inventory; TSCA - Toxic Substances Control

SAFETY DATA SHEET

02/07/2023

PremARC™ 60-80 Polyurethane Binder (Aromatic)

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

Product identifier:

Product Name: PremARC™ 60-80 Polyurethane Binder
Material Type: Isocyanate
Product Material Weight: 45 lbs Pail / 475 lbs Drums

SECTION 2: HAZARDS IDENTIFICATION

Classification of the substance or mixture

This material is hazardous under the criteria of the Federal OSHA Hazard Communication Standard 29CFR 1910.1200.

Skin irritation - Category 2
Eye irritation - Category 2B
Respiratory sensitization - Category 1
Skin sensitization - Category 1
Carcinogenicity - Category 2
Specific target organ toxicity - single exposure - Category 3
Specific target organ toxicity - repeated exposure - Category 2 - Inhalation

Label elements

Hazard pictograms



Signal word: **DANGER!**

Hazards

Causes skin and eye irritation.
May cause an allergic skin reaction.
May cause allergy or asthma symptoms or breathing difficulties if inhaled.
May cause respiratory irritation.
Suspected of causing cancer.
May cause damage to organs (Respiratory Tract) through prolonged or repeated exposure if inhaled.

Precautionary statements

Prevention

Obtain special instructions before use.
Do not handle until all safety precautions have been read and understood.
Do not breathe dust/ fume/ gas/ mist/ vapors/ spray.

Immediately flush eyes with water; remove contact lenses, if present, after the first 5 minutes, then continue flushing eyes for at least 15 minutes. Obtain medical attention without delay, preferably from an ophthalmologist. Suitable emergency eye wash facility should be immediately available.

Ingestion:

If swallowed, seek medical attention. Do not induce vomiting unless directed to do so by medical personnel.

Most important symptoms and effects, both acute and delayed:

Aside from the information found under Description of first aid measures (above) and Indication of immediate medical attention and special treatment needed (below), any additional important symptoms and effects are described in Section 11: Toxicology Information.

Indication of any immediate medical attention and special treatment needed

Notes to physician: Excessive exposure may aggravate preexisting asthma and other respiratory disorders (e.g. emphysema, bronchitis, reactive airways dysfunction syndrome). Maintain adequate ventilation and oxygenation of the patient. May cause asthma-like (reactive airways) symptoms.

Bronchodilators, expectorants, antitussives and corticosteroids may be of help. May cause respiratory sensitization or asthma-like symptoms. Bronchodilators, expectorants and antitussives may be of help. Treat bronchospasm with inhaled beta2 agonist and oral or parenteral corticosteroids. Respiratory symptoms, including pulmonary edema, may be delayed. Persons receiving significant exposure should be observed 24-48 hours for signs of respiratory distress. If you are sensitized to diisocyanates, consult your physician regarding working with other respiratory irritants or sensitizers. Treatment of exposure should be directed at the control of symptoms and the clinical condition of the patient.

SECTION 5: FIREFIGHTING MEASURES

Extinguishing media

Suitable extinguishing media:

Water fog or fine spray. Dry chemical fire extinguishers. Carbon dioxide fire extinguishers. Foam. Alcohol resistant foams (ATC type) are preferred. General purpose synthetic foams (including AFFF) or protein foams may function but will be less effective.

Unsuitable extinguishing media:

Do not use direct water stream. May spread fire.

Special hazards arising from the substance or mixture

Hazardous combustion products:

During a fire, smoke may contain the original material in addition to combustion products of varying composition which may be toxic and/or irritating. Combustion products may include and are not limited to: Nitrogen oxides. Isocyanates. Hydrogen cyanide. Carbon monoxide. Carbon dioxide.

Unusual Fire and Explosion Hazards:

Material reacts slowly with water, releasing carbon dioxide which can cause pressure buildup and rupture of closed containers. Elevated temperatures accelerate this reaction. Container may rupture from gas generation in a fire situation. Violent steam generation or eruption may occur upon application of direct water stream to hot liquids. Dense smoke is produced when product burns. Electrically ground and bond all equipment.

Advice for firefighters

Fire Fighting Procedures:

Keep people away. Isolate fire and deny unnecessary entry. Stay upwind. Keep out of low areas where gases (fumes) can accumulate. Water is not recommended but may be applied in large quantities as a fine spray when other extinguishing agents are not available. Fight fire from protected location or safe distance. Consider the use of unmanned hose holders or monitor nozzles. Immediately withdraw all personnel from the area in case of rising sound from venting safety device or discoloration of the container. Do not use direct water stream. May spread fire. Move container from fire area if this is possible without hazard. Use water spray to cool fire-exposed containers and fire-affected zone until fire is out. Contain fire water run-off if possible. Fire water run-off, if not contained, may cause environmental damage. Review the "Accidental Release Measures" and the "Ecological Information" sections of this SDS.

Special protective equipment for firefighters:

Wear positive-pressure self-contained breathing apparatus (SCBA) and protective firefighting clothing (includes firefighting helmet, coat, trousers, boots, and gloves). Avoid contact with this material during firefighting operations. If contact is likely, change to full chemical resistant firefighting clothing with self-contained breathing apparatus. If this is not available, wear full chemical resistant clothing with self-contained breathing apparatus and fight fire from a remote location. For protective equipment in post-fire or non-fire clean-up situations, refer to the relevant sections.

Skin protection

Hand protection:

Use gloves chemically resistant to this material. Examples of preferred glove barrier materials include: Butyl rubber. Chlorinated polyethylene. Polyethylene. Ethyl vinyl alcohol laminate ("EVAL"). Examples of acceptable glove barrier materials include: Neoprene. Nitrile/butadiene rubber ("nitrile" or "NBR"). Polyvinyl chloride ("PVC" or "vinyl"). Viton. NOTICE: The selection of a specific glove for a particular application and duration of use in a workplace should also take into account all relevant workplace factors such as, but not limited to: Other chemicals which may be handled, physical requirements (cut/puncture protection, dexterity, thermal protection), potential body reactions to glove materials, as well as the instructions/specifications provided by the glove supplier.

Other protection:

Use protective clothing chemically resistant to this material. Selection of specific items such as face shield, boots, apron, or full body suit will depend on the task.

Respiratory protection:

Atmospheric levels should be maintained below the exposure guideline. When atmospheric levels may exceed the exposure guideline, use an approved air-purifying respirator equipped with an organic vapor sorbent and a particle filter. For situations where the atmospheric levels may exceed the level for which an air-purifying respirator is effective, use a positive-pressure air-supplying respirator (air line or self-contained breathing apparatus). For emergency response or for situations where the atmospheric level is unknown, use an approved positive-pressure self-contained breathing apparatus or positive-pressure air line with auxiliary self-contained air supply.

The following should be effective types of air-purifying respirators: Organic vapor cartridge with a particulate pre-filter.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

General Information

Appearance

Form	Liquid
Color	Red to brown
Odor	Characteristic
Odor Threshold	0.4 ppm <i>Based on Literature for MDI</i> . Odor is inadequate warning of excessive exposure.
pH-value	No test data available

Change in condition:

Melting Point	No test data available
Freezing Point	No test data available
Boiling Point(760mmHg)	> 100 °C (> 212 °F) <i>Literature</i>

Flash Point **closed cup** > 150 °C (> 302 °F) *Estimated*.

Evaporation Rate No test data available
(Butyl Acetate = 1)

Flammability Not applicable to liquids
(solid, gas)

Explosion Limits:

Lower: No test data available
Upper: No test data available

Vapor Pressure < 0.00001 mmHg at 25 °C (77 °F) *Literature*

Relative Vapor Density (air = 1) No test data available

Prolonged skin contact is unlikely to result in absorption of harmful amounts.

The dermal LD50 has not been determined.

LD50, Rabbit, > 2,000 mg/kg Estimated.

Acute inhalation toxicity

At room temperature, vapors are minimal due to low volatility. However, certain operations may generate vapor or mist concentrations sufficient to cause respiratory irritation and other adverse effects. Such operations include those in which the material is heated, sprayed or otherwise mechanically dispersed such as drumming, venting or pumping. Excessive exposure may cause irritation to upper respiratory tract (nose and throat) and lungs. May cause pulmonary edema (fluid in the lungs.) Effects may be delayed. Decreased lung function has been associated with overexposure to isocyanates.

As product: The LC50 has not been determined.

Skin corrosion/irritation

Prolonged contact may cause skin irritation with local redness.

Material may stick to skin causing irritation upon removal.

May stain skin.

Serious eye damage/eye irritation

May cause eye irritation.

May cause slight temporary corneal injury.

Sensitization

A component in this mixture has been shown to be a skin sensitizer.

Animal studies have shown that skin contact with isocyanates may play a role in respiratory sensitization.

A component in this mixture may cause an allergic respiratory response.

MDI concentrations below the exposure guidelines may cause allergic respiratory reactions in individuals already sensitized.

Asthma-like symptoms may include coughing, difficult breathing and a feeling of tightness in the chest. Occasionally, breathing difficulties may be life threatening.

Specific Target Organ Systemic Toxicity (Single Exposure)

Contains component(s) which are classified as specific target organ toxicant, single exposure, category 3.

Specific Target Organ Systemic Toxicity (Repeated Exposure)

Tissue injury in the upper respiratory tract and lungs has been observed in laboratory animals after repeated excessive exposures to MDI/polymeric MDI aerosols.

Carcinogenicity

Lung tumors have been observed in laboratory animals exposed to respirable aerosol droplets of MDI/Polymeric MDI (6 mg/m³) for their lifetime. Tumors occurred concurrently with respiratory irritation and lung injury. Current exposure guidelines are expected to protect against these effects reported for MDI.

Teratogenicity

In laboratory animals, MDI/polymeric MDI did not cause birth defects; other fetal effects occurred only at high doses which were toxic to the mother.

Reproductive toxicity

No relevant data found.

Mutagenicity

Genetic toxicity data on MDI are inconclusive. MDI was weakly positive in some in vitro studies; other in vitro studies were negative. Animal mutagenicity studies were predominantly negative.

Aspiration Hazard

Based on physical properties, not likely to be an aspiration hazard. No aspiration toxicity classification

COMPONENTS INFLUENCING TOXICOLOGY:

Polymethylenepolyphenyl polyisocyanate, polypropyleneglycol copolymer

Acute inhalation toxicity

At room temperature, vapors are minimal due to low volatility. However, certain operations may generate vapor or mist concentrations sufficient to cause respiratory irritation and other adverse effects. Such operations include those in which material is heated, sprayed or otherwise mechanically dispersed such as drumming, venting or pumping. Excessive exposure may cause irritation to upper respiratory tract (nose and throat) and lungs. May cause pulmonary edema (fluid on lungs). Effects may be delayed. Decreased lung function has been associated with overexposure to isocyanates.

The LC50 has not been determined.

Diphenylmethane Diisocyanate, isomers and homologues

SECTION 13: DISPOSAL CONSIDERATIONS

Disposal methods:

DO NOT DUMP INTO ANY SEWERS, ON THE GROUND, OR INTO ANY BODY OF WATER. All disposal practices must be in compliance with all Federal, State/Provincial and local laws and regulations. Regulations may vary in different locations. Waste characterizations and compliance with applicable laws are the responsibility solely of the waste generator. AS YOUR SUPPLIER, WE HAVE NO CONTROL OVER THE MANAGEMENT PRACTICES OR MANUFACTURING PROCESSES OF PARTIES HANDLING OR USING THIS MATERIAL. THE INFORMATION PRESENTED HERE PERTAINS ONLY TO THE PRODUCT AS SHIPPED IN ITS INTENDED CONDITION AS DESCRIBED IN MSDS SECTION: Composition Information. FOR UNUSED & UNCONTAMINATED PRODUCT, the preferred options include sending to a licensed, permitted: Recycler. Reclaimer. Incinerator or other thermal destruction device. For additional information, refer to: Handling & Storage Information, MSDS Section 7 Stability & Reactivity Information, MSDS Section 10 Regulatory Information, MSDS Section 15

SECTION 14: TRANSPORT INFORMATION

DOT Proper shipping name	Environmentally hazardous substance, liquid, n.o.s.(MDI)
UN number	UN 3082
Class	9
Packing group	III
Reportability	MDI

Classifications for SEA transport (IMO-IMDG): Not regulated for transport

Transport in bulk according to Annex I or II of Marpol 73/78 and the IBC or IGC code Consult IMO regulations before transporting ocean bulk

Classification for AIR transport (IATA/ICAO): Not regulated for transport

This information is not intended to convey all specific regulatory or operational requirements/information relating to this product. Transportation classifications may vary by container volume and may be influenced by regional or country variations in regulations. Additional transportation system information can be obtained through an authorized sales or customer service representative. It is the responsibility of the transporting organization to follow all applicable laws, regulations and rules relating to the transportation of the material.

SECTION 15: REGULATORY INFORMATION

OSHA Hazard Communication Standard

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

Superfund Amendments and Reauthorization Act of 1986 Title III (Emergency Planning and Community Right-to-Know Act of 1986) Sections 311 and 312

Skin Corrosion or irritation
Serious eye damage or eye irritation
Respiratory or skin sensitization
Specific target organ toxicity (single or repeated exposure)
Reactivity Hazard

Superfund Amendments and Reauthorization Act of 1986 Title III (Emergency Planning and Community Right-to-Know Act of 1986) Section 313

This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313

Components	CASRN
Diphenylmethane Diisocyanate, isomers and homologues	9016-87-9
4,4' -Methylenediphenyl diisocyanate	101-68-8

Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERCLA) Section 103
Calculated RQ exceeds reasonably attainable upper limit.

Components	CASRN	RQ
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SAFETY DATA SHEET

This form may be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200 and WHMIS Canadian Legislation.

02/07/2023

Premium Black Rubber Granules (All Sizes)

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

Product Identifier

Product Name: .5mm, 1300, 1350 track, 1350 playground, 1400, 1500, 2500, 3600, 1/2 inch Chunk, 5/8 Premium Black Rubber Granules
Chemical Family: Polymeric (*fully processed*) Cured.
Specific Materials: EPDM, SBR (*high quality virgin industrial polymers*) *Pre consumer Post industrial Reclaimed Scrap Rubber*
Product Weight: 50/ 55 lbs bags

SECTION 2: HAZARDS IDENTIFICATION

Non-Hazardous as defined by OSHA Hazard Communication Standard CFR Title 29 Part 1910.1200 and the WHMIS Canadian Legislation.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Specific Gravity (H₂O = 1): 1.15 – 1.20
Solubility in water: Insoluble
Appearance & Odor: Granular, Black – Mild Characteristic Odor
% of Volatiles by volume: None

SECTION 4: FIRST AID MEASURES

Inhalation: Not Relevant
Eye Contact: Avoid Dust in Eyes, Do Not Rub Eye.
Effects of Ingestion: None Expected. Treat Symptomatically
First Aid Procedures: Not Expected To Require First Aid

SECTION 5: FIREFIGHTING MEASURES

Extinguisher Media:
Standard fire extinguisher, water, CO₂ Foam, Water fog, Water spray, Protein type air foam, Dry Chemical.
Special Fire Fighting Procedures:
Regular procedures for rubber fires.
Wear self-contained breathing apparatus.
Treat as a hydrocarbon fire.
Unusual Fire & Explosion Hazards:
NONE

SECTION 6: ACCIDENTAL RELEASE MEASURES

Not Relevant
No special procedures necessary.
Waste disposal method:
Sweep, vacuum into disposal containers
Dispose of according to federal, state, and local regulations

SAFETY DATA SHEET

02/07/2023

Rosehill TPV Colored Rubber Granules

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

Product identifier

Product name: Premium Rosehill TPV Colored Rubber Granules
Product Weight: 55 lb bags

SECTION 2: HAZARDS IDENTIFICATION

Classification of the substance or mixture

Not regarded as a health or environmental hazard under current legislation.
Environment: The product is not expected to be hazardous to the environment.
Human Health: No specific hazards.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Mixtures

Composition Comments: Does not contain any harmful or hazardous ingredients.

SECTION 4: FIRST AID MEASURES

Description of first aid measures

General information: No recommendation given.
After inhalation: Not relevant
After skin contact: Not relevant.
After eye contact: Dust in the eyes: Do not rub eye.
After swallowing: Not relevant.
Information for doctor: Treat symptomatically

SECTION 5: FIREFIGHTING MEASURES

Extinguishing media

Suitable extinguishing agents:

Larger fires: Alcohol resistant foam, water spray, fog or mist. Small fires: water spray, dry powder or carbon dioxide, dry chemicals, sand, dolomite, etc.

Special hazards arising from the substance or mixture

Not classified as flammable but will burn. Carbon Monoxide may be evolved if incomplete combustion occurs.

Advice for firefighters

Protective equipment:

Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal Precautions:

For personal protection, see Section 8.

Environmental Precautions:

Not regarded as dangerous to the environment.

Additional information:

Not relevant.

No specific health warnings noted.
Health Warnings
No specific health warnings noted.

SECTION 12: ECOLOGICAL INFORMATION

Toxicity
Not regarded as dangerous for the environment.
Mobility
Not relevant, due to the form of the product.
Bioaccumulation
The product is not bio accumulating.
Degradability
The product is not readily biodegradable.
Fish Acute & Prolonged Toxicity
Not considered toxic to fish.

SECTION 13: DISPOSAL CONSIDERATIONS

Disposal Methods
Incinerate in suitable combustion chamber, or dispose of on site landfill area.

SECTION 14: TRANSPORT INFORMATION

General:
The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADR/RID). No transport warning sign required.
Road Transport Notes:
Not classified
Rail Transport Notes:
Not classified
Sea Transport Notes:
Not classified
Air Transport Notes:
Not classified

SECTION 15: REGULATORY INFORMATION

Risk Phrases	NC	Not Classified
Safety Phrases	NC	Not Classified

SECTION 16: OTHER INFORMATION

California Prop. 65

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

This information is based on our present knowledge. However, this shall not constitute a guarantee for any Specific product features and shall not establish a legally valid contractual relationship.

SAFETY DATA SHEET

This form may be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200 and WHMIS Canadian Legislation.

02/07/2023

Buffings Material

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

Product Identifier

Product name: SBR Stranded, Buffings Material, Playground Buffings, Track Buffings

Size: This is to include the following: 4-8, 4-10, 4-20, 6-16, 5-10, 3-8, 4-14, +4, 8-20, Playground Buffings, Track Buffings

Chemical Family: Polymeric (fully processed) Cured.

Specific Materials: styrene butadiene rubber (SBR)

Product Weight: 50 lb bags

SECTION 2: HAZARDS IDENTIFICATION

Non-Hazardous as defined by OSHA Hazard Communication Standard CFR Title 29 Part 1910.1200 and the WHMIS Canadian Legislation.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Specific Gravity (H₂O = 1): 1.15 – 1.20

Solubility in water: Insoluble

Appearance & Odor: Granular, Black – Mild Characteristic Odor

% of Volatiles by volume: None

SECTION 4: FIRST AID MEASURES

Inhalation: Not Relevant

Eye Contact: Avoid Dust in Eyes, Do Not Rub Eye.

Effects of Ingestion: None Expected. Treat Symptomatically

First Aid Procedures: Not Expected To Require First Aid

SECTION 5: FIREFIGHTING MEASURES

Extinguisher Media: Standard fire extinguisher, water, CO₂ Foam, Water fog, Water spray, Protein type air foam, Dry Chemical.

Special Fire Fighting Procedures: Regular procedures for rubber fires.

Wear self-contained breathing apparatus.

Treat as a hydrocarbon fire.

Unusual Fire & Explosion Hazards:

NONE

SECTION 6: ACCIDENTAL RELEASE MEASURES

Not Relevant No special procedures necessary.

Waste disposal method: Sweep, vacuum into disposal containers

Dispose of according to Federal, State, and local regulations

SECTION 7: HANDLING AND STORAGE

Ventilation: Local exhaust

Eye Protection: Safety glasses

Precautions in handling: Personal hygiene: frequent washing with soap and water of exposed areas, remove and clean solid clothing.



Agenda Item Details

Meeting	Apr 23, 2024 - School Board Meeting @ 5:30pm
Category	17. REGULAR - BUSINESS AND FINANCE
Subject	17.01 Approval of the Bid Award #SDOC-24-B-094-ML, Playground Equipment, Surfacing, Installation & Repair
Access	Public
Type	Action
Recommended Action	Approval of the Bid Award #SDOC-24-B-094-ML, Playground Equipment, Surfacing, Installation & Repair

Public Content

The purpose of this Invitation to Bid is to establish a term contract for playground equipment, surfacing, installation and repair for district-wide use. Staff recommends awarding this bid to the following eleven (11) responsive and responsible bidders, who offer a fixed discount off a printed price sheet and/or priced catalog.

Advanced Recreational Concepts (ACR)	Melbourne, FL
Bliss Products and Services, Inc.	Lithia Springs, GA
Industrial Shadeports Inc	Fort Lauderdale, FL
Lanier Plans, Inc dba KORKAT	Carrollton, GA
Legacy Construction Services Group Inc	
dba Pro Playgrounds	Tallahassee, FL
Miller Recreation Equipment & Design, Inc.	Cutler Bay, FL
PlayCore Wisconsin, Inc	Ft Payne, WI
Playmore West, Inc.	Fort Meyers, FL
PlaySpace Services	Melbourne, FL
Rep Services, Inc.	Longwood, FL
Topline Recreation Inc.	Deltona, FL

SBE/VBE Vendors Notified: 20

This bid is for a three (3) year term, with one (1) optional, one (1) year renewal period.

[SDOC-24-B-094-ML EVALUATED TAB SHEET.pdf \(356 KB\)](#)

Administrative Content

Motion & Voting

Approval of the Bid Award #SDOC-24-B-094-ML, Playground Equipment, Surfacing, Installation & Repair

Motion by Jon Arguello, second by Teresa Castillo.

Final Resolution: Motion Carries

Aye: Teresa Castillo, Julius Melendez, Jon Arguello, Heather Kahoun

NON-EVALUATED TABULATION SHEET FOR BID # SDOC-24-B-094-ML PLAYGROUND EQUIPMENT, SURFACING, INSTALLATION & REPAIR DATE/TIME: 3/20/2024 @ 2:00 PM READ BY: Melanie Lachmiller RECORDED BY: Melanie Lachmiller This "Tab Sheet" is the recorded tab from the bid opening. This is not the evaluated "Tab" sheet. The evaluated "Tab" sheet with award recommendation will be posted at a later date.	Advanced Recreational Concepts 3127 Skyway Cir. Unit 101 Melbourne, FL 32934 Paul Bickham Phone: 321.514.3184 pbickham@arcflorida.com INFO@ARCFLORIDA.COM	Bliss Products and Services, Inc. 6831 S. Sweetwater Road Lithia Springs , GA 30122 Gregg Bliss/Heather Smith Phone: 770.920.1934 800.248.2547 Fax: 770.920.1915 info@blissproducts.com heather.smith@blissproducts.com	Industrial Shadeports Inc 6600 NW 12th Ave, Suite 220 Fort Lauderdale, FL 33309 Chip Breitweiser Phone: 954.755.0661 sales@shadeports.com	Jammin Playgrounds, Inc 4103 Bob White Court Saint Cloud, FL 34772 Sandra Schneider Phone: 321.624.8376 sandra@jamnplay.com Took exception to our Terms & Conditions on Bid
Bid Signed- Non Collusion Form	YES	YES	YES	YES
Division of Corporations Reg. No.	L03000023078	695904	P16000086011	P17000058311
Bankruptcy	NO	NO	NO	NO
Litigation	NO	NO	NO	NO
Drug Free Workplace Certification	YES	YES	YES	YES
Certificate of Debarment	YES	YES	YES	YES
Emergency Form	YES	YES	YES	YES
Conflict of Interest	YES	YES	YES	YES
References	YES	YES	YES	YES
Confidential Materials	N/A	N/A	YES	N/A
Certified Business Program	NO	N/A	N/A	YES
Business Tax Receipt	YES	YES	YES	YES
Licenses/ Certifications	YES-CBC	YES-CGC	YES-CGC	YES-CBC
Proof of Insurance	YES	YES	YES	YES
Hold Harmless	YES	N/A	N/A	N/A
SUBMITTED ELECTRONICALLY / HARDCOPY	ELECTRONICALLY	ELECTRONICALLY	ELECTRONICALLY	ELECTRONICALLY
Flash Drive	N/A	N/A	N/A	N/A
Sunbiz/ Sams	YES	YES	YES	YES
SBE/VBE	N/A	N/A	N/A	N/A

NON-EVALUATED TABULATION SHEET FOR BID # SDOC-24-B-094-ML PLAYGROUND EQUIPMENT, SURFACING, INSTALLATION & REPAIR DATE/TIME: 3/20/2024 @ 2:00 PM READ BY: Melanie Lachmiller RECORDED BY: Melanie Lachmiller This "Tab Sheet" is the recorded tab from the bid opening. This is not the evaluated "Tab" sheet. The evaluated "Tab" sheet with award recommendation will be posted at a later date.	Advanced Recreational Concepts 3127 Skyway Cir. Unit 101 Melbourne, FL 32934 Paul Bickham Phone: 321.514.3184 pbickham@arcflorida.com INFO@ARCFLORIDA.COM	Bliss Products and Services, Inc. 6831 S. Sweetwater Road Lithia Springs , GA 30122 Gregg Bliss/Heather Smith Phone: 770.920.1934 800.248.2547 Fax: 770.920.1915 info@blissproducts.com heather.smith@blissproducts.com	Industrial Shadeports Inc 6600 NW 12th Ave, Suite 220 Fort Lauderdale, FL 33309 Chip Breitweiser Phone: 954.755.0661 sales@shadeports.com	Jammin Playgrounds, Inc 4103 Bob White Court Saint Cloud, FL 34772 Sandra Schneider Phone: 321.624.8376 sandra@jamnplay.com Took exception to our Terms & Conditions on Bid
PRICESHEET				
A .Manufacturer/Catalog Name & % Discount	PLAYCRAFT SYSTEMS 5%	Action Play, Athletic Connection, Beacon Athletics, Big Toys, Cedar Forest Products, CemRock, Colorado Time Systems, Compac Filtration, Dero, Dura Play, 5%	JAN 2023 Industrial Shadeports Inc 5%	3/19/2024 PLAYGROUND EQUIPMENT.COM 10%
B. Manufacturer/Catalog Name & % Discount	GROUNDS FOR PLAY 5%	Forestry Resources, Free Note - Harmony Park , JayPro Sports, Jensen Swings, Kay Park, Major Display Scoreboards, 5%		3/19/2024 LITTLE TIKES COMMERCIAL 5%
C. Manufacturer/Catalog Name & % Discount	ULTRAPLAY 5%	Murdock Fountains, National Recreation Systems, , PlayGuard, Playsafe Surfacing, Playsafer/Rubber Recycling, RCP Shelters , 5%		3/19/2024 PLAYMART/NATURE EARLY PLAY 5%
D. Manufacturer/Catalog Name & % Discount	ID SCULPTURE 5%	Safety 1st Surfacing, Sand Lock Sandbox, Spiral Court King, Spohn Ranch / Tru Ride, , Sportsfield Specialties(ProMats) 5%		3/19/2024 ULTRAPLAY 5%
E. Manufacturer/Catalog Name & % Discount	SRP SHADE 5%	Sportsplay, Structual Wood Systems, Superior Shade, Superior Shelters, 5%		3/19/2024 GROUNDS FOR PLAY 5%
F. Manufacturer/Catalog Name & % Discount	FREENOTES HARMONY 5%	Waterworks International, X-Grass, Zeager, Beacon Athletics, Modern Shade ,ID Sculptures, 5%		3/19/2024 PLAYTOPIA 5%
G. Manufacturer/Catalog Name & % Discount	2024 ACTION FIT 5%	Raindrop Products, LLC, Rain Deck , Willoughby Stainless Fountains,lplay,Windscreen Factory 5%		
H. Manufacturer/Catalog Name & % Discount	2024 APS BORDERS 5%	Bark Park 8%		
I. Manufacturer/Catalog Name & % Discount	2024 SPORTS PLAY 5%	Dynamo, Electro Mech Scoreboard, Elephant Play, Everlast Climbing, 10%		
J. Manufacturer/Catalog Name & % Discount	2024 DYNAMO 5%	Fibar,Gared Sports, GT Grandstands, Jayhawk Plastics/FROG, 10%		
K. Manufacturer/Catalog Name & % Discount	2024 ULTRASITE 5%	Play And Park Structures, Shade America 10%		
L. Manufacturer/Catalog Name & % Discount	2024 BISON 5%			

NON-EVALUATED TABULATION SHEET FOR BID # SDOC-24-B-094-ML PLAYGROUND EQUIPMENT, SURFACING, INSTALLATION & REPAIR DATE/TIME: 3/20/2024 @ 2:00 PM READ BY: Melanie Lachmiller RECORDED BY: Melanie Lachmiller This "Tab Sheet" is the recorded tab from the bid opening. This is not the evaluated "Tab" sheet. The evaluated "Tab" sheet with award recommendation will be posted at a later date.	Advanced Recreational Concepts 3127 Skyway Cir. Unit 101 Melbourne, FL 32934 Paul Bickham Phone: 321.514.3184 pbickham@arcflorida.com INFO@ARCFLOIDA.COM	Bliss Products and Services, Inc. 6831 S. Sweetwater Road Lithia Springs , GA 30122 Gregg Bliss/Heather Smith Phone: 770.920.1934 800.248.2547 Fax: 770.920.1915 info@blissproducts.com heather.smith@blissproducts.com	Industrial Shadeports Inc 6600 NW 12th Ave, Suite 220 Fort Lauderdale, FL 33309 Chip Breitweiser Phone: 954.755.0661 sales@shadeports.com	Jammin Playgrounds, Inc 4103 Bob White Court Saint Cloud, FL 34772 Sandra Schneider Phone: 321.624.8376 sandra@jamnplay.com Took exception to our Terms & Conditions on Bid
2. Installation of playground Equipment To be based on a firm fixed percentage of the equipment cost (the total cost after discount has been taken, but before freight has been added). The firm, fixed percentage is _____%	35%	VARIES SEE ATTACHED	126%	39%
3. Is your written factory certification for the installation of playground equipment attached?	YES	NO	YES	NO (CPSI)
4. If you are using a subcontractor for the installation of playground equipment list the Certified Installer's Company Name: Name:	YES PLAYSPACE SERVICES	TBD	N/A	N/A
5. Does your company provide repair service?	YES \$197.50 PER HR.	YES \$350.00 PER HR.	YES VARIES	YES, PRICE DEPENDS ON SCOPE, NOT HOURLY RATE
6. Rubber Mulch				
* Is price table attached	YES	NO	NO	YES
** Is manufacturer's specification data sheet attached?	YES	NO	NO	YES
7. Surfacing Products (Pour-In-Place)				
* Is price table attached	YES	NO	NO	YES
** Is manufacturer's specification data sheet attached?	YES	NO	NO	YES
8. Have you submitted catalog(s), Flashdrive(s) or printed price sheet(s) to be considered as part of this bid? Failure to submit may disqualify your bid.	YES	YES	YES	YES
9. Minimum Order? If so, \$ _____	NO	NO	NO	NO
10. List any Exclusions:			NONE	All prices based on eaily access & no permitting/inspections, Does not include freight or storage fees. 50% deposit required to order equipment. Net 45 for remaining balance after project is completed, Does not include private utility locator, only 811.

NON-EVALUATED TABULATION SHEET FOR BID # SDOC-24-B-094-ML PLAYGROUND EQUIPMENT, SURFACING, INSTALLATION & REPAIR DATE/TIME: 3/20/2024 @ 2:00 PM READ BY: Melanie Lachmiller RECORDED BY: Melanie Lachmiller This "Tab Sheet" is the recorded tab from the bid opening. This is not the evaluated "Tab" sheet. The evaluated "Tab" sheet with award recommendation will be posted at a later date.	Lanier Plans, Inc dba KORKAT 221 Cable Industrial Way Carrollton, GA 30117 Shane Lanier Phone: 7702149322 Fax: 7702149323 shanel@korkat.com	Legacy Construction Services Group Inc dba Pro Playgrounds 3725 Apalachee PKWY Tallahassee, FL 32311 PAUL ADRIANSE Phone: 800-573-7529 Fax: 250-328-0341 INFO@PROPLAYGROUNDS.COM	Miller Recreation Equipment & Design, Inc. 7745 S.W. 193rd Lane Cutler Bay, FL 33157 Susan Miller Phone: 941 7924580 mrecfla@gmail.com	PlayCore Wisconsin, Inc 150 PlayCore Drive SE Ft Payne, WI 35967 JoEllen Green or Rob Dominica Phone: 407.331.0101 Fax: 4073314720 joelleng@gametime.com or robd@gametime.com
Bid Signed- Non Collusion Form	YES	YES	YES	YES
Division of Corporations Reg. No.	F09000003271	P16000004378	P97000049934	F07000002689
Bankruptcy	NO	NO	NO	NO
Litigation	NO	NO	NO	NO
Drug Free Workplace Certification	YES	YES	YES	YES
Certificate of Debarment	YES	YES	YES	YES
Emergency Form	YES	YES	YES	YES
Conflict of Interest	YES	YES	YES	YES
References	YES	YES	YES	YES
Confidential Materials	N/A	N/A	N/A	N/A
Certified Business Program	N/A	N/A	N/A	N/A
Business Tax Receipt	YES	DOES NOT ISSUE	YES	DOES NOT ISSUE
Licenses/ Certifications	YES-CGC	YES-CGC	N/A Subcontractor	YES
Proof of Insurance	YES	YES	YES	YES
Hold Harmless	N/A	N/A	N/A	N/A
SUBMITTED ELECTRONICALLY / HARDCOPY	ELECTRONICALLY	HARDCOPY	ELECTRONICALLY	ELECTRONICALLY
Flash Drive	N/A	YES	N/A	N/A
Sunbiz/ Sams	YES	YES	YES	YES
SBE/VBE	N/A	N/A	N/A	N/A

NON-EVALUATED TABULATION SHEET FOR BID # SDOC-24-B-094-ML PLAYGROUND EQUIPMENT, SURFACING, INSTALLATION & REPAIR DATE/TIME: 3/20/2024 @ 2:00 PM READ BY: Melanie Lachmiller RECORDED BY: Melanie Lachmiller This "Tab Sheet" is the recorded tab from the bid opening. This is not the evaluated "Tab" sheet. The evaluated "Tab" sheet with award recommendation will be posted at a later date.	Lanier Plans, Inc dba KORKAT 221 Cable Industrial Way Carrollton, GA 30117 Shane Lanier Phone: 7702149322 Fax: 7702149323 shanel@korkat.com	Legacy Construction Services Group Inc dba Pro Playgrounds 3725 Apalachee PKWY Tallahassee, FL 32311 PAUL ADRIANSE Phone: 800-573-7529 Fax: 250-328-0341 INFO@PROPLAYGROUNDS.COM	Miller Recreation Equipment & Design, Inc. 7745 S.W. 193rd Lane Cutler Bay, FL 33157 Susan Miller Phone: 941 7924580 mrecfla@gmail.com	PlayCore Wisconsin, Inc 150 PlayCore Drive SE Ft Payne, WI 35967 JoEllen Green or Rob Dominica Phone: 407.331.0101 Fax: 4073314720 joelleng@gametime.com or robd@gametime.com
PRICESHEET				
A .Manufacturer/Catalog Name & % Discount	2024 SRP 4%	2024 OR MOST CURRENT PRO PLAYGROUNDS DIGITAL OFFERING (WEBSITE) & CATALOG WWW.PROPLAYGROUNDS.COM-ALL ITEMS 10%	2024 MIRACLE RECREATION EQUIPMENT CO. SEE NEXT PAGE 8% \$0-\$4,999 12% \$5,000-\$9,999 18% \$10,000-\$14,999 20% \$25,000-above	2024 GAMETIME 10%
B. Manufacturer/Catalog Name & % Discount	2024 SRPFX THEMED PLAYGROUNDS 4%	2024 OR MOST CURRENT SUPERIOR RECREATION-ALL LINES,PLAYGROUND,SHADE,SHELTER,SITE,IND OOR PLAYGROUNDS 10%	2024 DOGIPOT, DOH-ON-IT-PARKS, MURDOCK WATER FOUNTAINS, US SHADE SYSTEMS, 5%	2024 GAMETIME SHADE 3%
C. Manufacturer/Catalog Name & % Discount	2024 SRP SHADE 4%	2024 OR MOST CURRENT ULTRA PLAY/ ULTRA SITE 10%	2024 FIBAR ENGINEERED WOOD FIBER, WARBASH, VALLEY SITE FURNISHINGS 5%	2024 GAMETIME SITE 3%
D. Manufacturer/Catalog Name & % Discount	2024 SRP SITE AMENITIES 3%	2024 OR MOST CURRENT INTERNATIONAL MULCH COMPANY 10%	2024 KAY PARK, ACTION PLAY SYSTEM,SYNTHETIC TURF SERVICES, NO FAULT (POUR-IN-PLACE)MY T COAT 5%	2024 GAMETIME FITNESS 10%
E. Manufacturer/Catalog Name & % Discount	2024 GROUNDS FOR PLAY 3%	2024 OR MOST CURRENT AMERICAN RECYCLING 10%		2024 GAMETIME IMPAX 0%
F. Manufacturer/Catalog Name & % Discount	2024 OUTDOOR SAFETY SURFACING 3%	2024 OR MOST CURRENT 2 BY 2 RECREATION 10%		
G. Manufacturer/Catalog Name & % Discount				
H. Manufacturer/Catalog Name & % Discount				
I. Manufacturer/Catalog Name & % Discount				
J. Manufacturer/Catalog Name & % Discount				
K. Manufacturer/Catalog Name & % Discount				
L. Manufacturer/Catalog Name & % Discount				

NON-EVALUATED TABULATION SHEET FOR BID # SDOC-24-B-094-ML PLAYGROUND EQUIPMENT, SURFACING, INSTALLATION & REPAIR DATE/TIME: 3/20/2024 @ 2:00 PM READ BY: Melanie Lachmiller RECORDED BY: Melanie Lachmiller This "Tab Sheet" is the recorded tab from the bid opening. This is not the evaluated "Tab" sheet. The evaluated "Tab" sheet with award recommendation will be posted at a later date.	Lanier Plans, Inc dba KORKAT 221 Cable Industrial Way Carrollton, GA 30117 Shane Lanier Phone: 7702149322 Fax: 7702149323 shanel@korkat.com	Legacy Construction Services Group Inc dba Pro Playgrounds 3725 Apalachee PKWY Tallahassee, FL 32311 PAUL ADRIANSE Phone: 800-573-7529 Fax: 250-328-0341 INFO@PROPLAYGROUNDS.COM	Miller Recreation Equipment & Design, Inc. 7745 S.W. 193rd Lane Cutler Bay, FL 33157 Susan Miller Phone: 941 7924580 mrecfla@gmail.com	PlayCore Wisconsin, Inc 150 PlayCore Drive SE Ft Payne, WI 35967 JoEllen Green or Rob Dominica Phone: 407.331.0101 Fax: 4073314720 joelleng@gametime.com or robd@gametime.com
2. Installation of playground Equipment To be based on a firm fixed percentage of the equipment cost (the total cost after discount has been taken, but before freight has been added). The firm, fixed percentage is _____%	30%	35%	27%	35%
3. Is your written factory certification for the installation of playground equipment attached?	YES	YES	YES	YES
4. If you are using a subcontractor for the installation of playground equipment list the Certified Installer's Company Name: Name:	NO	N/A SELF PERFORMED	YES COMPLETE CONSTRUCTION LLC	YES
5. Does your company provide repair service?	YES \$100 PER HR.	YES \$75.00 PER HR.	YES \$100.00 PER HR	YES \$150.00 PER HR
6. Rubber Mulch				
* Is price table attached	YES	YES	NO	YES
** Is manufacturer's specification data sheet attached?	YES	YES	YES	YES
7. Surfacing Products (Pour-In-Place)				
* Is price table attached	YES	YES	YES	YES
** Is manufacturer's specification data sheet attached?	YES	YES	YES	YES
8. Have you submitted catalog(s), Flashdrive(s) or printed price sheet(s) to be considered as part of this bid? Failure to submit may disqualify your bid.	YES	YES	YES WEBSITE	YES
9. Minimum Order? If so, \$ _____	NO	NO	NO	NO
10. List any Exclusions:	Any site preparation		Discounts does not include freight, special/sales flyers, replacement parts. Discounts do not apply to sales flyers, items that are on special.	N/A

NON-EVALUATED TABULATION SHEET FOR BID # SDOC-24-B-094-ML PLAYGROUNG EQUIPTMENT, SURFACING, INSTALLATION & REPAIR DATE/TIME: 3/20/2024 @ 2:00 PM READ BY: Melanie Lachmiller RECORDED BY: Melanie Lachmiller This "Tab Sheet" is the recorded tab from the bid opening. This is not the evaluated "Tab" sheet. The evaluated "Tab" sheet with award recommendation will be posted at a later date.	Playmore West, Inc. 10271 DEER RUN FARMS ROAD SUITE 1 FORT MYERS, FL 33966 Luke Russell Phoe:239.791.2400 luke@playmoreonline.com	Playspace Services 3127 Skyway Cir. Ste 101 Melbourne, FL 32934 Paul Bickham Phone: 321.775.0600 info@playspaceservices.com	Rep Services, Inc. 165 W Jessup Ave Longwood , FL 32750-4146 Nathan Almon Phone: 407. 831.9658 Fax: 407. 834.5366 sales@repsservices.com nathan@repsservices.com	TOPLINE RECREATION INC. 2922 HOWLAND BLVD SUITE # 4 DELTONA, FL 32725-2900 Phone:386.575.8359 Sonia Perkins/Debbie Lloyd soniap@toplinerec.com debbie@toplinerec.com
Bid Signed- Non Collusion Form	YES	YES	YES	YES
Division of Corporations Reg. No.	P00000016534	V52938	G86998	P11000073376
Bankruptcy	NO	NO	NO	NO
Litigation	NO	NO	NO	NO
Drug Free Workplace Certification	YES	YES	YES	YES
Certificate of Debarment	YES	YES	YES	YES
Emergency Form	YES	YES	YES	YES
Conflict of Interest	YES	YES	YES	YES
References	YES	YES	YES	YES
Confidential Materials	N/A	N/A	N/A	N/A
Certified Business Program	N/A	N/A	N/A	YES
Business Tax Receipt	YES	YES	YES	YES
Licenses/ Certifications	YES-CBC	YES-CBC	YES-CBC	YES-CGC
Proof of Insurance	YES	YES	YES	YES
Hold Harmless	N/A	N/A	N/A	N/A
SUBMITTED ELECTRONICALY / HARDCOPY	HARDCOPY	ELECTRONICALY	ELECTRONICALY	HARDCOPY
Flash Drive	YES	N/A	N/A	YES
Sunbiz/ Sams	YES	YES	YES	YES
SBE/VBE	NOT COMPLETE	N/A	N/A	NOT COMPLETE

NON-EVALUATED TABULATION SHEET FOR BID # SDOC-24-B-094-ML PLAYGROUND EQUIPMENT, SURFACING, INSTALLATION & REPAIR DATE/TIME: 3/20/2024 @ 2:00 PM READ BY: Melanie Lachmiller RECORDED BY: Melanie Lachmiller This "Tab Sheet" is the recorded tab from the bid opening. This is not the evaluated "Tab" sheet. The evaluated "Tab" sheet with award recommendation will be posted at a later date.	Playmore West, Inc. 10271 DEER RUN FARMS ROAD SUITE 1 FORT MYERS, FL 33966 Luke Russell Phoe:239.791.2400 luke@playmoreonline.com	Playspace Services 3127 Skyway Cir. Ste 101 Melbourne, FL 32934 Paul Bickham Phone: 321.775.0600 info@playspaceservices.com	Rep Services, Inc. 165 W Jessup Ave Longwood , FL 32750-4146 Nathan Almon Phone: 407. 831.9658 Fax: 407. 834.5366 sales@repsservices.com nathan@repsservices.com	TOPLINE RECREATION INC. 2922 HOWLAND BLVD SUITE # 4 DELTONA, FL 32725-2900 Phone:386.575.8359 Sonia Perkins/Debbie Lloyd soniap@toplinerec.com debbie@toplinerec.com
PRICESHEET				
A .Manufacturer/Catalog Name & % Discount	2024 PLAYWORLD 5%	2024 RUBBERSPACE SERVICES 5%	2024 LANDSCAPE STRUCTURES CATALOG 2%	3-18-2024 BURKE 5%
B. Manufacturer/Catalog Name & % Discount	2024 BERLINER 3%	2024 RUBBER DESIGNS 5%	2024 SKYWAY SHADE CATALOG 2%	3-18-2024 LAPSET 5%
C. Manufacturer/Catalog Name & % Discount	2023 CRE8PLAY 3%		2024 AQUATIX CATALOG 2%	3-28-2024 GROUNDS FOR PLAY 5%
D. Manufacturer/Catalog Name & % Discount				3-18-2024 PERCUSSION PLAY 5%
E. Manufacturer/Catalog Name & % Discount				
F. Manufacturer/Catalog Name & % Discount				
G. Manufacturer/Catalog Name & % Discount				
H. Manufacturer/Catalog Name & % Discount				
I. Manufacturer/Catalog Name & % Discount				
J. Manufacturer/Catalog Name & % Discount				
K. Manufacturer/Catalog Name & % Discount				
L. Manufacturer/Catalog Name & % Discount				

NON-EVALUATED TABULATION SHEET FOR BID # SDOC-24-B-094-ML PLAYGROUNG EQUIPMENT, SURFACING, INSTALLATION & REPAIR DATE/TIME: 3/20/2024 @ 2:00 PM READ BY: Melanie Lachmiller RECORDED BY: Melanie Lachmiller This "Tab Sheet" is the recorded tab from the bid opening. This is not the evaluated "Tab" sheet. The evaluated "Tab" sheet with award recommendation will be posted at a later date.	Playmore West, Inc. 10271 DEER RUN FARMS ROAD SUITE 1 FORT MYERS, FL 33966 Luke Russell Phoe:239.791.2400 luke@playmoreonline.com	Playspace Services 3127 Skyway Cir. Ste 101 Melbourne, FL 32934 Paul Bickham Phone: 321.775.0600 info@playspaceservices.com	Rep Services, Inc. 165 W Jessup Ave Longwood , FL 32750-4146 Nathan Almon Phone: 407. 831.9658 Fax: 407. 834.5366 sales@repervices.com nathan@repervices.com	TOPLINE RECREATION INC. 2922 HOWLAND BLVD SUITE # 4 DELTONA, FL 32725-2900 Phone:386.575.8359 Sonia Perkins/Debbie Lloyd soniap@toplinerec.com debbie@toplinerec.com
2. Installation of playground Equipment To be based on a firm fixed percentage of the equipment cost (the total cost after discount has been taken, but before freight has been added). The firm, fixed percentage is _____%	40%	35%	50%	55%
3. Is your written factory certification for the installation of playground equipment attached?	YES	YES	YES	YES
4. If you are using a subcontractor for the installation of playground equipment list the Certified Installer's Company Name: Name:	NO	NO	YES AL BOSGRAAF & SONS INC.	YES BUILDWORK
5. Does your company provide repair service?	YES \$200. PER HR WITH A \$3,200 MINIMUM	YES \$197.50	NO	YES \$375.00 PE.R HR PER. PERSON
6. Rubber Mulch				
* Is price table attached	YES	YES		YES
** Is manufacturer's specification data sheet attached?	YES	YES		YES
7. Surfacing Products (Pour-In-Place)	YES			
* Is price table attached	YES	YES	YES	YES
** Is manufacturer's specification data sheet attached?	YES	YES	YES	YES
8. Have you submitted catalog(s), Flashdrive(s) or printed price sheet(s) to be considered as part of this bid? Failure to submit may disqualify your bid.	YES	YES	YES	YES
9. Minimum Order? If so, \$ _____	YES- SURFACING \$8,000 Installation \$4,025 Repairs \$3,200	NO	YES \$50,000.00	NO
10. List any Exclusions:	rubber mulch freight not includedand can't be caculated until quantities & location are determined.			REPAIRS-MINIMUM 4 HOURS DAY AND PERSON

EVALUATED TABULATION SHEET FOR BID # SDOC-24-B-094-ML Playground Equipment, Surfacing, Installation, & Repair DATE/TIME: 3/20/2024 @ 2:00 PM READ BY: Melanie Lachmiller RECORDED BY: Melanie Lachmiller This "Tab Sheet" is the evaluated tab sheet and shall serve as the Notice of Intent to Award the bid to the highlighted vendor(s). Failure to file a protest within the time prescribed in Section 120.57(3), Florida Statutes as of the date of this notice, or failure to post the bond or other security required by law within the time allowed for filing a bond shall constitute a waiver of proceedings under Chapter 120, Florida Statutes and will proceed for Board Approval on April 23, 2024.	Advanced Recreational Concepts 3127 Skyway Cir. Unit 101 Melbourne, FL 32934 Paul Bickham Phone: 321.514.3184 pbickham@arcflorida.com INFO@ARCFLOIDA.COM	Bliss Products and Services, Inc. 6831 S. Sweetwater Road Lithia Springs, GA 30122 Gregg Bliss/Heather Smith Phone: 770.920.1934 800.248.2547 Fax: 770.920.1915 info@blissproducts.com heather.smith@blissproducts.com	Industrial Shadeports Inc 6600 NW 12th Ave, Suite 220 Fort Lauderdale, FL 33309 Chip Breitweiser Phone: 954.755.0661 sales@shadeports.com	Jammin Playgrounds, Inc 4103 Bob White Court Saint Cloud, FL 34772 Sandra Schneider Phone: 321.624.8376 sandra@jamnplay.com Took exception to our Terms & Conditions on Bid
Bid Signed- Non Collusion Form	YES	YES	YES	YES
Division of Corporations Reg. No.	L03000023078	695904	P16000086011	P17000058311
Bankruptcy	NO	NO	NO	NO
Litigation	NO	NO	NO	NO
Drug Free Workplace Certification	YES	YES	YES	YES
Certificate of Debarment	YES	YES	YES	YES
Emergency Form	YES	YES	YES	YES
Conflict of Interest	YES	YES	YES	YES
References	YES	YES	YES	YES
Confidential Materials	N/A	N/A	YES	N/A
Certified Business Program	NO	N/A	N/A	YES
Business Tax Receipt	YES	YES	YES	YES
Licenses/ Certifications	YES-CBC	YES-CGC	YES-CGC	YES-CBC
Proof of Insurance	YES	YES	YES	YES
Hold Harmless	YES	N/A	N/A	N/A
SUBMITTED ELECTRONICALLY / HARDCOPY	ELECTRONICALLY	ELECTRONICALLY	ELECTRONICALLY	ELECTRONICALLY
Flash Drive	N/A	N/A	N/A	N/A
Sunbiz/ Sams	YES	YES	YES	YES
SBE/VBE	N/A	N/A	N/A	N/A

EVALUATED TABULATION SHEET FOR BID # SDOC-24-B-094-ML Playground Equipment, Surfacing, Installation, & Repair DATE/TIME: 3/20/2024 @ 2:00 PM READ BY: Melanie Lachmiller RECORDED BY: Melanie Lachmiller This "Tab Sheet" is the evaluated tab sheet and shall serve as the Notice of Intent to Award the bid to the highlighted vendor(s). Failure to file a protest within the time prescribed in Section 120.57(3), Florida Statutes as of the date of this notice, or failure to post the bond or other security required by law within the time allowed for filing a bond shall constitute a waiver of proceedings under Chapter 120, Florida Statutes and will proceed for Board Approval on April 23, 2024.	Advanced Recreational Concepts 3127 Skyway Cir. Unit 101 Melbourne, FL 32934 Paul Bickham Phone: 321.514.3184 pbickham@arcflorida.com INFO@ARCFLOIDA.COM	Bliss Products and Services, Inc. 6831 S. Sweetwater Road Lithia Springs, GA 30122 Gregg Bliss/Heather Smith Phone: 770.920.1934 800.248.2547 Fax: 770.920.1915 info@blissproducts.com heather.smith@blissproducts.com	Industrial Shadeports Inc 6600 NW 12th Ave, Suite 220 Fort Lauderdale, FL 33309 Chip Breitweiser Phone: 954.755.0661 sales@shadeports.com	Jammin Playgrounds, Inc 4103 Bob White Court Saint Cloud, FL 34772 Sandra Schneider Phone: 321.624.8376 sandra@jamnplay.com Took exception to our Terms & Conditions on Bid
PRICESHEET				
A .Manufacturer/Catalog Name & % Discount	PLAYCRAFT SYSTEMS 5%	Action Play, Athletic Connection, Beacon Athletics, Big Toys, Cedar Forest Products, CemRock, Colorado Time Systems, Compac Filtration, Dero, Dura Play, 5%	JAN 2023 Industrial Shadeports Inc 5%	3/19/2024 PLAYGROUND EQUIPMENT.COM 10%
B. Manufacturer/Catalog Name & % Discount	GROUND FOR PLAY 5%	Forestry Resources, Free Note - Harmony Park, , JayPro Sports, Jensen Swings, Kay Park, Major Display Scoreboards, 5%		3/19/2024 LITTLE TIKES COMMERCIAL 5%
C. Manufacturer/Catalog Name & % Discount	ULTRAPLAY 5%	Murdock Fountains, National Recreation Systems, , PlayGuard, Playsafe Surfacing, Playsafer/Rubber Recycling, RCP Shelters , 5%		3/19/2024 PLAYMART/NATURE EARLY PLAY 5%
D. Manufacturer/Catalog Name & % Discount	ID SCULPTURE 5%	Safety 1st Surfacing, Sand Lock Sandbox, Spiral Court King, Spohn Ranch / Tru Ride, , Sportsfield Specialties(ProMats) 5%		3/19/2024 ULTRAPLAY 5%
E. Manufacturer/Catalog Name & % Discount	SRP SHADE 5%	Sportsplay, Structural Wood Systems, Superior Shade, Superior Shelters, 5%		3/19/2024 GROUND FOR PLAY 5%
F. Manufacturer/Catalog Name & % Discount	FREENOTES HARMONY 5%	Waterworks International, X-Grass, Zeager, Beacon Athletics, Modern Shade ,ID Sculptures, 5%		3/19/2024 PLAYTOPIA 5%
G. Manufacturer/Catalog Name & % Discount	2024 ACTION FIT 5%	Raindrop Products, LLC, Rain Deck , Willoughby Stainless Fountains,Iplay,Windscreen Factory 5%		
H. Manufacturer/Catalog Name & % Discount	2024 APS BORDERS 5%	Bark Park 8%		
I. Manufacturer/Catalog Name & % Discount	2024 SPORTS PLAY 5%	Dynamo, Electro Mech Scoreboard, Elephant Play, Everlast Climbing, 10%		
J. Manufacturer/Catalog Name & % Discount	2024 DYNAMO 5%	Fibar,Gared Sports, GT Grandstands, Jayhawk Plastics/FROG, 10%		
K. Manufacturer/Catalog Name & % Discount	2024 ULTRASITE 5%	Play And Park Structures, Shade America 10%		
L. Manufacturer/Catalog Name & % Discount	2024 BISON 5%			

EVALUATED TABULATION SHEET FOR BID # SDOC-24-B-094-ML Playground Equipment, Surfacing, Installation, & Repair DATE/TIME: 3/20/2024 @ 2:00 PM READ BY: Melanie Lachmiller RECORDED BY: Melanie Lachmiller This "Tab Sheet" is the evaluated tab sheet and shall serve as the Notice of Intent to Award the bid to the highlighted vendor(s). Failure to file a protest within the time prescribed in Section 120.57(3), Florida Statutes as of the date of this notice, or failure to post the bond or other security required by law within the time allowed for filing a bond shall constitute a waiver of proceedings under Chapter 120, Florida Statutes and will proceed for Board Approval on April 23, 2024.	Advanced Recreational Concepts 3127 Skyway Cir. Unit 101 Melbourne, FL 32934 Paul Bickham Phone: 321.514.3184 pbickham@arcflorida.com INFO@ARCFLOIDA.COM	Bliss Products and Services, Inc. 6831 S. Sweetwater Road Lithia Springs, GA 30122 Gregg Bliss/Heather Smith Phone: 770.920.1934 800.248.2547 Fax: 770.920.1915 info@blissproducts.com heather.smith@blissproducts.com	Industrial Shadeports Inc 6600 NW 12th Ave, Suite 220 Fort Lauderdale, FL 33309 Chip Breitweiser Phone: 954.755.0661 sales@shadeports.com	Jammin Playgrounds, Inc 4103 Bob White Court Saint Cloud, FL 34772 Sandra Schneider Phone: 321.624.8376 sandra@jamnplay.com Took exception to our Terms & Conditions on Bid
2. Installation of playground Equipment To be based on a firm fixed percentage of the equipment cost (the total cost after discount has been taken, but before freight has been added). The firm, fixed percentage is _____%	35%	VARIES SEE ATTACHED	126%	39%
3. Is your written factory certification for the installation of playground equipment attached?	YES	NO	YES	NO (CPSI)
4. If you are using a subcontractor for the installation of playground equipment list the Certified Installer's Company Name: Name:	YES PLAYSERVICE SERVICES	TBD	N/A	N/A
5. Does your company provide repair service?	YES \$197.50 PER HR.	YES \$350.00 PER HR.	YES VARIES	YES, PRICE DEPENDS ON SCOPE, NOT HOURLY RATE
6. Rubber Mulch				
* Is price table attached	YES	NO	NO	YES
** Is manufacturer's specification data sheet attached?	YES	NO	NO	YES
7. Surfacing Products (Pour-In-Place)				
* Is price table attached	YES	NO	NO	YES
** Is manufacturer's specification data sheet attached?	YES	NO	NO	YES
8. Have you submitted catalog(s), Flashdrive(s) or printed price sheet(s) to be considered as part of this bid? Failure to submit may disqualify your bid.	YES	YES	YES	YES
9. Minimum Order? If so, \$ _____	NO	NO	NO	NO
10. List any Exclusions:			NONE	All prices based on yearly access & no permitting/inspections, Does not include freight or storage fees. 50% deposit required to order equipment. Net 45 for remaining balance after project is completed, Does not include private utility locator, only 811.

EVALUATED TABULATION SHEET FOR BID # SDOC-24-B-094-ML Playground Equipment, Surfacing, Installation, & Repair DATE/TIME: 3/20/2024 @ 2:00 PM READ BY: Melanie Lachmiller RECORDED BY: Melanie Lachmiller This "Tab Sheet" is the evaluated tab sheet and shall serve as the Notice of Intent to Award the bid to the highlighted vendor(s). Failure to file a protest within the time prescribed in Section 120.57(3), Florida Statutes as of the date of this notice, or failure to post the bond or other security required by law within the time allowed for filing a bond shall constitute a waiver of proceedings under Chapter 120, Florida Statutes and will proceed for Board Approval on April 23, 2024.	Lanier Plans, Inc dba KORKAT 221 Cable Industrial Way Carrollton, GA 30117 Shane Lanier Phone: 7702149322 Fax: 7702149323 shanel@korkat.com	Legacy Construction Services Group Inc dba Pro Playgrounds 3725 Apalachee PKWY Tallahassee, FL 32311 PAUL ADRIANSE Phone: 800-573-7529 Fax: 250-328-0341 INFO@PROPLAYGROUNDS.COM	Miller Recreation Equipment & Design, Inc. 7745 S.W. 193rd Lane Cutler Bay, FL 33157 Susan Miller Phone: 941 7924580 mrecfla@gmail.com	PlayCore Wisconsin, Inc 150 PlayCore Drive SE Ft Payne, WI 35967 JoEllen Green or Rob Dominica Phone: 407.331.0101 Fax: 4073314720 joelleng@gametime.com or robd@gametime.com
Bid Signed- Non Collusion Form	YES	YES	YES	YES
Division of Corporations Reg. No.	F09000003271	P16000004378	P97000049934	F07000002689
Bankruptcy	NO	NO	NO	NO
Litigation	NO	NO	NO	NO
Drug Free Workplace Certification	YES	YES	YES	YES
Certificate of Debarment	YES	YES	YES	YES
Emergency Form	YES	YES	YES	YES
Conflict of Interest	YES	YES	YES	YES
References	YES	YES	YES	YES
Confidential Materials	N/A	N/A	N/A	N/A
Certified Business Program	N/A	N/A	N/A	N/A
Business Tax Receipt	YES	DOES NOT ISSUE	YES	DOES NOT ISSUE
Licenses/ Certifications	YES-CGC	YES-CGC	N/A -Subcontractor	YES
Proof of Insurance	YES	YES	YES	YES
Hold Harmless	N/A	N/A	N/A	N/A
SUBMITTED ELECTRONICALLY / HARDCOPY	ELECTRONICALLY	HARDCOPY	ELECTRONICALLY	ELECTRONICALLY
Flash Drive	N/A	YES	N/A	N/A
Sunbiz/ Sams	YES	YES	YES	YES
SBE/VBE	N/A	N/A	N/A	N/A

EVALUATED TABULATION SHEET FOR BID # SDOC-24-B-094-ML Playground Equipment, Surfacing, Installation, & Repair DATE/TIME: 3/20/2024 @ 2:00 PM READ BY: Melanie Lachmiller RECORDED BY: Melanie Lachmiller This "Tab Sheet" is the evaluated tab sheet and shall serve as the Notice of Intent to Award the bid to the highlighted vendor(s). Failure to file a protest within the time prescribed in Section 120.57(3), Florida Statutes as of the date of this notice, or failure to post the bond or other security required by law within the time allowed for filing a bond shall constitute a waiver of proceedings under Chapter 120, Florida Statutes and will proceed for Board Approval on April 23, 2024.	Lanier Plans, Inc dba KORKAT 221 Cable Industrial Way Carrollton, GA 30117 Shane Lanier Phone: 7702149322 Fax: 7702149323 shanel@korkat.com	Legacy Construction Services Group Inc dba Pro Playgrounds 3725 Apalachee PKWY Tallahassee, FL 32311 PAUL ADRIANSE Phone: 800-573-7529 Fax: 250-328-0341 INFO@PROPLAYGROUNDS.COM	Miller Recreation Equipment & Design, Inc. 7745 S.W. 193rd Lane Cutler Bay, FL 33157 Susan Miller Phone: 941 7924580 mrecfla@gmail.com	PlayCore Wisconsin, Inc 150 PlayCore Drive SE Ft Payne, WI 35967 JoEllen Green or Rob Dominica Phone: 407.331.0101 Fax: 4073314720 joelleng@gametime.com or robd@gametime.com
PRICESHEET				
A .Manufacturer/Catalog Name & % Discount	2024 SRP 4%	2024 OR MOST CURRENT PRO PLAYGROUNDS DIGITAL OFFERING (WEBSITE) & CATALOG WWW.PROPLAYGROUNDS.COM-ALL ITEMS 10%	2024 MIRACLE RECREATION EQUIPMENT CO. SEE NEXT PAGE 8% \$0-\$4,999 12% \$5,000-\$9,999 18% \$10,000-\$14999 20% \$25,000-above	2024 GAMETIME 10%
B. Manufacturer/Catalog Name & % Discount	2024 SRPFX THEMED PLAYGROUNDS 4%	2024 OR MOST CURRENT SUPERIOR RECREATION-ALL LINES,PLAYGROUND,SHADE,SHELTER,SITE,IND OOR PLAYGROUNDS 10%	2024 DOGIPOT, DOH-ON-IT-PARKS, MURDOCK WATER FOUNTAINS, US SHADE SYSTEMS, 5%	2024 GAMETIME SHADE 3%
C. Manufacturer/Catalog Name & % Discount	2024 SRP SHADE 4%	2024 OR MOST CURRENT ULTRA PLAY/ ULTRA SITE 10%	2024 FIBAR ENGINEERED WOOD FIBER, WARBASH, VALLEY SITE FURNISHINGS 5%	2024 GAMETIME SITE 3%
D. Manufacturer/Catalog Name & % Discount	2024 SRP SITE AMENITIES 3%	2024 OR MOST CURRENT INTERNATIONAL MULCH COMPANY 10%	2024 KAY PARK, ACTION PLAY SYSTEM,SYNTHETIC TURF SERVICES, NO FAULT (POUR-IN-PLACE)MY T COAT 5%	2024 GAMETIME FITNESS 10%
E. Manufacturer/Catalog Name & % Discount	2024 GROUNDS FOR PLAY 3%	2024 OR MOST CURRENT AMERICAN RECYCLING 10%		2024 GAMETIME IMPAX 0%
F. Manufacturer/Catalog Name & % Discount	2024 OUTDOOR SAFTEY SURFACING 3%	2024 OR MOST CURRENT2 BY 2 RECREATION 10%		
G. Manufacturer/Catalog Name & % Discount				
H. Manufacturer/Catalog Name & % Discount				
I. Manufacturer/Catalog Name & % Discount				
J. Manufacturer/Catalog Name & % Discount				
K. Manufacturer/Catalog Name & % Discount				
L. Manufacturer/Catalog Name & % Discount				

EVALUATED TABULATION SHEET FOR BID # SDOC-24-B-094-ML Playground Equipment, Surfacing, Installation, & Repair DATE/TIME: 3/20/2024 @ 2:00 PM READ BY: Melanie Lachmiller RECORDED BY: Melanie Lachmiller This "Tab Sheet" is the evaluated tab sheet and shall serve as the Notice of Intent to Award the bid to the highlighted vendor(s). Failure to file a protest within the time prescribed in Section 120.57(3), Florida Statutes as of the date of this notice, or failure to post the bond or other security required by law within the time allowed for filing a bond shall constitute a waiver of proceedings under Chapter 120, Florida Statutes and will proceed for Board Approval on April 23, 2024.	Lanier Plans, Inc dba KORKAT 221 Cable Industrial Way Carrollton, GA 30117 Shane Lanier Phone: 7702149322 Fax: 7702149323 shanel@korkat.com	Legacy Construction Services Group Inc dba Pro Playgrounds 3725 Apalachee PKWY Tallahassee, FL 32311 PAUL ADRIANSE Phone: 800-573-7529 Fax: 250-328-0341 INFO@PROPLAYGROUNDS.COM	Miller Recreation Equipment & Design, Inc. 7745 S.W. 193rd Lane Cutler Bay, FL 33157 Susan Miller Phone: 941 7924580 mreclfa@gmail.com	PlayCore Wisconsin, Inc 150 PlayCore Drive SE Ft Payne, WI 35967 JoEllen Green or Rob Dominica Phone: 407.331.0101 Fax: 4073314720 joelleng@gametime.com or robb@gametime.com
2. Installation of playground Equipment To be based on a firm fixed percentage of the equipment cost (the total cost after discount has been taken, but before freight has been added). The firm, fixed percentage is _____%	30%	35%	27%	35%
3. Is your written factory certification for the installation of playground equipment attached?	YES	YES	YES	YES
4. If you are using a subcontractor for the installation of playground equipment list the Certified Installer's Company Name: Name:	NO	N/A SELF PERFORMED	YES COMPLETE CONSTRUCTION LLC	YES
5. Does your company provide repair service?	YES \$100 PER HR.	YES \$75.00 PER HR.	YES \$100.00 PER HR	YES \$150.00 PER HR
6. Rubber Mulch				
* Is price table attached	YES	YES	NO	YES
** Is manufacturer's specification data sheet attached?	YES	YES	YES	YES
7. Surfacing Products (Pour-In-Place)				
* Is price table attached	YES	YES	YES	YES
** Is manufacturer's specification data sheet attached?	YES	YES	YES	YES
8. Have you submitted catalog(s), Flashdrive(s) or printed price sheet(s) to be considered as part of this bid? Failure to submit may disqualify your bid.	YES	YES	YES WEBSITE	YES
9. Minimum Order? If so, \$ _____	NO	NO	NO	NO
10. List any Exclusions:	Any site prepration		Discounts does not include freight, special/sales flyers, replacement parts. Discounts do not apply to sales flyers,items that are on special.	N/A

EVALUATED TABULATION SHEET FOR BID # SDOC-24-B-094-ML Playground Equipment, Surfacing, Installation, & Repair DATE/TIME: 3/20/2024 @ 2:00 PM READ BY: Melanie Lachmiller RECORDED BY: Melanie Lachmiller This "Tab Sheet" is the evaluated tab sheet and shall serve as the Notice of Intent to Award the bid to the highlighted vendor(s). Failure to file a protest within the time prescribed in Section 120.57(3), Florida Statutes as of the date of this notice, or failure to post the bond or other security required by law within the time allowed for filing a bond shall constitute a waiver of proceedings under Chapter 120, Florida Statutes and will proceed for Board Approval on April 23, 2024.	Playmore West, Inc. 10271 DEER RUN FARMS ROAD SUITE 1 FORT MYERS, FL 33966 Luke Russell Phoe:239.791.2400 luke@playmoreonline.com	Playspace Services 3127 Skyway Cir. Ste 101 Melbourne, FL 32934 Paul Bickham Phone: 321.775.0600 info@playspaceservices.com	Rep Services, Inc. 165 W Jessup Ave Longwood , FL 32750-4146 Nathan Almon Phone: 407. 831.9658 Fax: 407. 834.5366 sales@repervices.com nathan@repervices.com	TOPLINE RECREATION INC. 2922 HOWLAND BLVD SUITE # 4 DELTONA, FL 32725-2900 Phone:386.575.8359 Sonia Perkins/Debbie LLOYD soniap@toplinerec.com debbie@toplinerec.com
Bid Signed- Non Collusion Form	YES	YES	YES	YES
Division of Corporations Reg. No.	P00000016534	V52938	G86998	P11000073376
Bankruptcy	NO	NO	NO	NO
Litigation	NO	NO	NO	NO
Drug Free Workplace Certification	YES	YES	YES	YES
Certificate of Debarment	YES	YES	YES	YES
Emergency Form	YES	YES	YES	YES
Conflict of Interest	YES	YES	YES	YES
References	YES	YES	YES	YES
Confidential Materials	N/A	N/A	N/A	N/A
Certified Business Program	N/A	N/A	N/A	YES
Business Tax Receipt	YES	YES	YES	YES
Licenses/ Certifications	YES-CBC	YES-CBC	YES-CBC	YES-CGC
Proof of Insurance	YES	YES	YES	YES
Hold Harmless	N/A	N/A	N/A	N/A
SUBMITTED ELECTRONICALLY / HARDCOPY	HARDCOPY	ELECTRONICALLY	ELECTRONICALLY	HARDCOPY
Flash Drive	YES	N/A	N/A	YES
Sunbiz/ Sams	YES	YES	YES	YES
SBE/VBE	NOT COMPLETE	N/A	N/A	NOT COMPLETE

EVALUATED TABULATION SHEET FOR BID # SDOC-24-B-094-ML Playground Equipment, Surfacing, Installation, & Repair DATE/TIME: 3/20/2024 @ 2:00 PM READ BY: Melanie Lachmiller RECORDED BY: Melanie Lachmiller This "Tab Sheet" is the evaluated tab sheet and shall serve as the Notice of Intent to Award the bid to the highlighted vendor(s). Failure to file a protest within the time prescribed in Section 120.57(3), Florida Statutes as of the date of this notice, or failure to post the bond or other security required by law within the time allowed for filing a bond shall constitute a waiver of proceedings under Chapter 120, Florida Statutes and will proceed for Board Approval on April 23, 2024.	Playmore West, Inc. 10271 DEER RUN FARMS ROAD SUITE 1 FORT MYERS, FL 33966 Luke Russell Phoe:239.791.2400 luke@playmoreonline.com	Playspace Services 3127 Skyway Cir. Ste 101 Melbourne, FL 32934 Paul Bickham Phone: 321.775.0600 info@playspaceservices.com	Rep Services, Inc. 165 W Jessup Ave Longwood , FL 32750-4146 Nathan Almon Phone: 407. 831.9658 Fax: 407. 834.5366 sales@repervices.com nathan@repervices.com	TOPLINE RECREATION INC. 2922 HOWLAND BLVD SUITE # 4 DELTONA, FL 32725-2900 Phone:386.575.8359 Sonia Perkins/Debbie LLOYD soniap@toplinerec.com debbie@toplinerec.com
PRICESHEET				
A .Manufacturer/Catalog Name & % Discount	2024 PLAYWORLD 5%	2024 RUBBERSPACE SERVICES 5%	2024 LANDSCAPE STRUCTURES CATALOG 2%	3-18-2024 BURKE 5%
B. Manufacturer/Catalog Name & % Discount	2024 BERLINER 3%	2024 RUBBER DESIGNS 5%	2024 SKYWAY SHADE CATALOG 2%	3-18-2024 LAPSET 5%
C. Manufacturer/Catalog Name & % Discount	2023 CRE8PLAY 3%		2024 AQUATIX CATALOG 2%	3-28-2024 GROUNDS FOR PLAY 5%
D. Manufacturer/Catalog Name & % Discount				3-18-2024 PERCUSSION PLAY 5%
E. Manufacturer/Catalog Name & % Discount				
F. Manufacturer/Catalog Name & % Discount				
G. Manufacturer/Catalog Name & % Discount				
H. Manufacturer/Catalog Name & % Discount				
I. Manufacturer/Catalog Name & % Discount				
J. Manufacturer/Catalog Name & % Discount				
K. Manufacturer/Catalog Name & % Discount				
L. Manufacturer/Catalog Name & % Discount				

EVALUATED TABULATION SHEET FOR BID # SDOC-24-B-094-ML Playground Equipment, Surfacing, Installation, & Repair DATE/TIME: 3/20/2024 @ 2:00 PM READ BY: Melanie Lachmiller RECORDED BY: Melanie Lachmiller This "Tab Sheet" is the evaluated tab sheet and shall serve as the Notice of Intent to Award the bid to the highlighted vendor(s). Failure to file a protest within the time prescribed in Section 120.57(3), Florida Statutes as of the date of this notice, or failure to post the bond or other security required by law within the time allowed for filing a bond shall constitute a waiver of proceedings under Chapter 120, Florida Statutes and will proceed for Board Approval on April 23, 2024.	Playmore West, Inc. 10271 DEER RUN FARMS ROAD SUITE 1 FORT MYERS, FL 33966 Luke Russell Phoe:239.791.2400 luke@playmoreonline.com	Playspace Services 3127 Skyway Cir. Ste 101 Melbourne, FL 32934 Paul Bickham Phone: 321.775.0600 info@playspaceservices.com	Rep Services, Inc. 165 W Jessup Ave Longwood , FL 32750-4146 Nathan Almon Phone: 407. 831.9658 Fax: 407. 834.5366 sales@repervices.com nathan@repervices.com	TOPLINE RECREATION INC. 2922 HOWLAND BLVD SUITE # 4 DELTONA, FL 32725-2900 Phone:386.575.8359 Sonia Perkins/Debbie LLOYD soniap@toplinerec.com debbie@toplinerec.com
2. Installation of playground Equipment To be based on a firm fixed percentage of the equipment cost (the total cost after discount has been taken, but before freight has been added). The firm, fixed percentage is _____%	40%	35%	50%	55%
3. Is your written factory certification for the installation of playground equipment attached?	YES	YES	YES	YES
4. If you are using a subcontractor for the installation of playground equipment list the Certified Installer's Company Name: Name:	NO	NO	YES AL BOSGRAAF & SONS INC.	YES BUILDWORK
5. Does your company provide repair service?	YES \$200. PER HR WITH A \$3,200 MINIMUM	YES \$197.50	NO	YES \$375.00 PE.R HR PER. PERSON
6. Rubber Mulch				
* Is price table attached	YES	YES		YES
** Is manufacturer's specification data sheet attached?	YES	YES		YES
7. Surfacing Products (Pour-In-Place)	YES			
* Is price table attached	YES	YES	YES	YES
** Is manufacturer's specification data sheet attached?	YES	YES	YES	YES
8. Have you submitted catalog(s), Flashdrive(s) or printed price sheet(s) to be considered as part of this bid? Failure to submit may disqualify your bid.	YES	YES	YES	YES
9. Minimum Order? If so, \$ _____	YES- SURFACING \$8,000 Installation \$4,025	NO	YES \$50,000.00	NO
10. List any Exclusions:	rubber mulch freight not includedand can't be caculated until quantities & location are determined.			REPAIRS-MINIMUM 4 HOURS DAY AND PERSON

RESOLUTION NO. _____

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, AUTHORIZING THE INTERIM CITY MANAGER TO ACCEPT GRANT FUNDING FROM THE US DEPARTMENT OF JUSTICE, OFFICE OF COMMUNITY ORIENTED POLICING SERVICES (COPS) FOR TWO HUNDRED FIFTY THOUSAND DOLLARS (\$250,000.00) FOR THE HIRING OF TWO POLICE OFFICERS AND TO EXECUTE THE CORRESPONDING AWARD ACCEPTANCE; PROVIDING FOR INCORPORATION OF RECITALS; PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, the City of Opa-Locka ("City") was awarded a US Department of Justice grant award from the Office of Community Oriented Policing Services (COPS) for Two Hundred Fifty Thousand Dollars (\$250,000.00) to hire two Police Officers; and

WHEREAS, the program will provide funding for seventy-five percent (75%) of the compensation (wages and benefits) for the first three (3) years of an officer's employment, with a cap of One Hundred Twenty-Five Thousand Dollars (\$125,000.00) per officer; and

WHEREAS, additionally, the City is required to retain the officer for a fourth full year; and

WHEREAS, the City Commission previously approved Resolution No. 24-083 authorizing an application submission; and

WHEREAS, compensation for two new officers will be approximately Five Hundred Sixty-Two Thousand Dollars (\$562,000.00), depending on the health plan selected for the three-year reimbursement period; and

WHEREAS, with the grant providing Two Hundred Fifty Thousand Dollars (\$250,000.00), the remaining amount, Three Hundred Twelve Thousand Dollars (\$312,000.00), is to be funded from the General Fund; and

WHEREAS, the acceptance of the grant will have, at least, a four-year impact on the General Fund; and

WHEREAS, the City Commission finds that it is in the best interest of the City to accept the terms and conditions of the grant funding, in the amount of Two Hundred Fifty Thousand Dollars (\$250,000.00), from the US Department of Justice, Office of Community Oriented Policing Services' Grant Program, and execute the corresponding Award Acceptance document, attached hereto as Exhibit "A".

NOW THEREFORE, BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF OPA LOCKA, FLORIDA:

Section 1. RECITALS ADOPTED.

The recitals to the preamble herein are incorporated by reference.

Section 2. AUTHORIZATION

The City Commission of the City of Opa-Locka, Florida hereby authorizes the Interim City Manager to accept the terms and conditions of the grant funding, in the amount of Two Hundred Fifty Thousand Dollars (\$250,000.00), from the US Department of Justice, Office of Community Oriented Policing Services' Grant Program, and execute the corresponding Award Acceptance document, attached hereto as Exhibit "A".

SECTION 3. SCRIVENER'S ERRORS.

Sections of this Resolution may be renumbered or re-lettered and corrections of typographical errors which do not affect the intent may be authorized by the Interim City Manager following review by the City Attorney, without the need of a public hearing by filing a corrected copy of same with the City Clerk.

Section 4. EFFECTIVE DATE.

This Resolution shall take effect upon the adoption and is subject to the approval of the Governor or Governor's Designee.

PASSED and ADOPTED this _____ day of _____, 2024.

John Taylor, Mayor

ATTEST:

Joanna Flores, City Clerk

**APPROVED AS TO FORM
AND LEGAL SUFFICIENCY:**

Burnadette Norris-Weeks, P.A.
City Attorney

Moved by: _____
Seconded by: _____

VOTE:

Commissioner Bass	_____
Commissioner Kelley	_____
Commissioner Williams	_____
Vice Mayor Ervin	_____
Mayor Taylor	_____



**City of Opa-locka
Agenda Cover Memo**

Department Manager:	Kenneth D. Ottley		Department Manager Signature:		
Interim City Manager:	Sha'mecca Lawson		ICM Signature:		
Commission Meeting Date:	11/13/2024		Item Type: (Enter X in the box)	Resolution X	Ordinance
Fiscal Impact: (Enter X in the box)	Yes	No	Ordinance Reading: (Enter X in the box)	1st Reading 	
				2nd Reading 	
	X		Public Hearing: (Enter X in the box)	Yes 	No
Funding Source: Account#:	(Enter Fund & Dept.) See Financial Impact Section		Advertising Requirement: (Enter X in the box)	Yes 	
				No X	
Contract/P.O. Required: (Enter X in the box)	Yes	No	RFP/RFQ/Bid#:		
	X				
Strategic Plan Related (Enter X in the box)	Yes	No	Strategic Plan Priority Area: Enhance Organization ☒ Bus. & Economic Development ☐ Public Safety ☒ Quality of Education ☐ Qual. of Life & City Image ☒ Communication ☐	Strategic Plan Obj./Strategy: (list the specific objective/strategy this item will address)	
	X				
Sponsor Name:	City Manager		Department:	Police Department	

Short Title:

A resolution of the City Commission of the City of Opa-locka authorizing the Interim City Manager to accept the FY24 COPS grant award from the Department of Justice.

Staff Summary:

The City was awarded a Department of Justice (DOJ) grant award from the Office of Community Oriented Policing Services (COPS) for \$250,000.00 to hire two Police Officers. The program will provide funding for 75% of compensation (wages and benefits) for the first three years of an officer's employment, with a cap of \$125,000 per officer. Additionally, the City is required to retain the officer for a fourth full year. The City Commission previously approved Resolution No. 24-083 authorizing an application submission for this grant.

Financial Impact: Compensation for two new officers will be approximately \$562,000, depending on health plan selected, for the three-year reimbursement period. With the grant providing \$250,000, the remaining amount, \$312,000, is to be funded from the General Fund. As indicated, acceptance of this grant will have at least a four-year impact on the General Fund. This additional funding requirement will be addressed in FY 25 Budget Amendment #1

Proposed Action:

Staff recommends the City Commission approve the acceptance of the Federal award of Two Hundred Fifty Thousand Dollars (\$250,000) from the DOJ, Office of COPS to hire two Police Officers for a minimum period of four years and further approve the execution of the award agreement.

Attachment(s):

1. Agenda
2. Notice of Award and Grant Agreement
3. Resolution No. 24-083



Department of Justice (DOJ)

Office of Community Oriented Policing Services (COPS Office)

Washington, D.C. 20531

Name and Address of Recipient:		CITY OF OPALOCKA 780 FISHERMAN ST	
City, State and Zip:		OPA LOCKA, FL 33054	
Recipient UEI:		YFKCKZNKEVG3	
Project Title: FY24 COPS Hiring Program (CHP)		Award Number: 15JCOPS-24-GG-03494-UHPX	
Solicitation Title: FY24 COPS Hiring Program			
Federal Award Amount: \$250,000.00		Federal Award Date: 9/30/24	
Awarding Agency:		Office of Community Oriented Policing Services	
Funding Instrument Type:		Grant	
Opportunity Category: D			
Assistance Listing: 16.710 - Public Safety Partnership and Community Policing Grants			
Project Period Start Date: 10/1/24		Project Period End Date: 9/30/29	
Budget Period Start Date: 10/1/24		Budget Period End Date: 9/30/29	
Project Description: The COPS Hiring Program (CHP) provides funding to law enforcement agencies to hire and/or rehire additional career law enforcement officers in an effort to increase their community policing capacity and crime prevention efforts. Anticipated outcomes of CHP awards include engagement in planned community partnerships, implementation of projects to analyze and assess problems, implementation of changes to personnel and agency management in support of community policing, and increased capacity of agency to engage in community policing activities.			

Award Letter

September 30, 2024

Dear Robin Starks,

On behalf of Attorney General Merrick B. Garland, it is my pleasure to inform you the Office of Community Oriented Policing Services (the COPS Office) has approved the application submitted by CITY OF OPALOCKA for an award under the funding opportunity entitled 2024 FY24 COPS Hiring Program. The approved award amount is \$250,000. Review the Award Instrument below carefully and familiarize yourself with all conditions and requirements before accepting your award. The Award Instrument includes the Award Offer (Award Information, Project Information, Financial Information, and Award Conditions) and Award Acceptance. For COPS Office and OVW funding the Award Offer also includes any Other Award Documents.

Please note that award requirements include not only the conditions and limitations set forth in the Award Offer, but also compliance with assurances and certifications that relate to conduct during the period of performance for the award. These requirements encompass financial, administrative, and programmatic matters, as well as other important matters (e.g., specific restrictions on use of funds). Therefore, all key staff should receive the award conditions, the assurances and certifications, and the application as approved by the COPS Office, so that they understand the award requirements. Information on all pertinent award requirements also must be provided to any subrecipient of the award.

Should you accept the award and then fail to comply with an award requirement, DOJ will pursue appropriate remedies for non-compliance, which may include termination of the award and/or a requirement to repay award funds.

Prior to accepting the award, your Entity Administrator must assign a Financial Manager, Grant Award Administrator, and Authorized Representative(s) in the Justice Grants System (JustGrants). The Entity Administrator will need to ensure the assigned Authorized Representative(s) is current and has the legal authority to accept awards and bind the entity to the award terms and conditions. To accept the award, the Authorized Representative(s) must accept all parts of the Award Offer in the Justice Grants System (JustGrants), including by executing the required declaration and certification, within 45 days from the award date.

To access your funds, you will need to enroll in the Automated Standard Application for Payments (ASAP) system, if you haven't already completed the enrollment process in ASAP. The Entity Administrator should have already received an email from ASAP to initiate this process.

Congratulations, and we look forward to working with you.

Hugh T. Clements
COPS Director

Office for Civil Rights Notice for All Recipients

The Office for Civil Rights (OCR), Office of Justice Programs (OJP), U.S. Department of Justice (DOJ) enforces federal civil rights laws and other provisions that prohibit discrimination by recipients of federal financial assistance from OJP, the Office of Community Oriented Policing Services (COPS), and the Office on Violence Against Women (OVW).

Several civil rights laws, including Title VI of the Civil Rights Act of 1964 and Section 504 of the Rehabilitation Act of 1973, require recipients of federal financial assistance (recipients) to give assurances that they will comply with those laws. Taken together, these and other civil rights laws prohibit recipients from discriminating in the provision of services and employment because of race, color, national origin, religion, disability, and sex or from discriminating in the provision of services on the bases of age.

Some recipients of DOJ financial assistance have additional obligations to comply with other applicable nondiscrimination provisions like the Omnibus Crime Control and Safe Streets Act of 1968, which prohibits discrimination on the basis of religion in addition to race, color, national origin, and sex. Recipients may also have related requirements regarding the development and implementation of equal employment opportunity programs.

OCR provides technical assistance, training, and other resources to help recipients comply with civil rights obligations.

Further, OCR administratively enforces civil rights laws and nondiscrimination provisions by investigating DOJ recipients that are the subject of discrimination complaints. In addition, OCR conducts compliance reviews of DOJ recipients based on regulatory criteria. These investigations and compliance reviews permit OCR to evaluate whether DOJ recipients are providing services to the public and engaging in employment practices in a nondiscriminatory manner.

For more information about OCR, your civil rights and nondiscrimination responsibilities, how to notify your employees or beneficiaries of their civil rights protections and responsibilities and how to file a complaint, as well as technical assistance, training, and other resources, please visit www.ojp.gov/program/civil-rights-office/outreach. If you would like OCR to assist you in fulfilling your civil rights or nondiscrimination responsibilities, please contact us at askOCR@oip.usdoj.gov or www.ojp.gov/program/civil-rights-office/about#ocr-contacts.

Award Information

This award is offered subject to the conditions or limitations set forth in the Award Information, Project Information, Financial Information, and Award Conditions.

Recipient Information

Recipient Name
CITY OF OPALOCKA

UEI
YFKCKZNKEVG3

ORI Number

Street 1
780 FISHERMAN ST

Street 2

City
OPA LOCKA

State/U.S. Territory
Florida

Zip/Postal Code
33054

Country
United States

County/Parish

Province

Award Details

Federal Award Date
9/30/24

Award Type
Initial

Award Number
15JCOPS-24-GG-03494-UHPX

Supplement Number
00

Federal Award Amount
\$250,000.00

Funding Instrument Type
Grant

Assistance Listing Number	Assistance Listings Program Title
16.710	Public Safety Partnership and Community Policing Grants

Statutory Authority

The Public Safety Partnership and Community Policing Act of 1994, 34 U.S.C. § 10381 et seq

[]
I have read and understand the information presented in this section of the Federal Award Instrument.

Project Information

This award is offered subject to the conditions or limitations set forth in the Award Information, Project Information, Financial Information, and Award Conditions.

Solicitation Title

2024 FY24 COPS Hiring Program

Awarding Agency

COPS

Application Number

GRANT14174612

Grant Manager Name

VERLENA BRAXTON

Phone Number

[202-598-3920](tel:202-598-3920)

E-mail Address

VERLENA.BRAXTON@USDOJ.GOV

Project Title

FY24 COPS Hiring Program (CHP)

Performance Period Start

Date

10/01/2024

Performance Period End Date

09/30/2029

Budget Period Start Date

10/01/2024

Budget Period End Date

09/30/2029

Project Description

The COPS Hiring Program (CHP) provides funding to law enforcement agencies to hire and/or rehire additional career law enforcement officers in an effort to increase their community policing capacity and crime prevention efforts. Anticipated outcomes of CHP awards include engagement in planned community partnerships, implementation of projects to analyze and assess problems, implementation of changes to personnel and agency management in support of community policing, and increased capacity of agency to engage in community policing activities.

[]
I have read and understand the information presented in this section of the Federal Award Instrument.

Financial Information

This award is offered subject to the conditions or limitations set forth in the Award Information, Project Information, Financial Information, and Award Conditions.

A financial analysis of budgeted costs has been completed. All costs listed in the approved budget below were programmatically approved based on the final proposed detailed budget and budget narratives submitted by your agency to the COPS Office. Any adjustments or edits to the proposed budget are explained below.

Budget Clearance Date: 9/16/24 11:07 AM

Comments				
No items				
Budget Category	Proposed Budget	Change	Approved Budget	Percentages
Sworn Officer Positions:	\$561,805	\$1	\$561,806	—
Civilian or Non-Sworn Personnel:	\$0	\$0	\$0	—
Travel:	\$0	\$0	\$0	—
Equipment:	\$0	\$0	\$0	—
Supplies:	\$0	\$0	\$0	—
SubAwards:	\$0	\$0	\$0	—
Procurement Contracts:	\$0	\$0	\$0	—
Other Costs:	\$0	\$0	\$0	—
Total Direct Costs:	\$561,805	\$1	\$561,806	—
Indirect Costs:	\$0	\$0	\$0	—
Total Project Costs:	\$561,805	\$1	\$561,806	—
Federal Funds:	\$250,000	\$0	\$250,000	44.50%
Match Amount:	\$311,806	\$0	\$311,806	55.50%
Program Income:	\$0	\$0	\$0	0.00%
Budget Category				
Sworn Officer				
Civilian Personnel				

Travel

Equipment

Supplies

SubAwards

Procurement Contracts

Other Costs

Indirect Costs

[]

I have read and understand the information presented in this section of the Federal Award Instrument.

Other Award Documents

[]

Approved Problem Focus Area: Violent Crime: Gun Violence

2 Full-Time Officers Funded

2 New Hires

0 Rehires Previously Laid Off

0 Rehires Scheduled for Lay Off

I have read and understand the information presented in this section of the Federal Award Instrument.

Award Conditions

This award is offered subject to the conditions or limitations set forth in the Award Information, Project Information, Financial Information, and Award Conditions.

1

Restrictions on Internal Confidentiality Agreements: No recipient or subrecipient under this award, or entity that receives a contract or subcontract with any funds under this award, may require any employee or contractor to sign an internal confidentiality agreement or statement that prohibits or otherwise restricts the lawful reporting of waste, fraud, or abuse to an investigative or law enforcement representative of a federal department or agency authorized to receive such information. Further Consolidated Appropriations Act, 2024, Public Law 118-47, Division B, Title VII, Section 742.

2

Federal Civil Rights: The recipient and any subrecipient must comply with applicable federal civil rights and nondiscrimination statutes and regulations including: Section 601 of the Civil Rights Act of 1964 (42 U.S.C. § 2000d), as implemented in Subparts C and D of 28 C.F.R. Part 42; section 504 of the Rehabilitation Act of 1973 (29 U.S.C. § 794), as implemented in Subpart G of 28 C.F.R. Part 42; section 901 of the Education Amendments of 1972 (20 U.S.C. § 1681), as implemented in Subpart D of 28 C.F.R. Parts 42 and 54; section 303 of the Age Discrimination Act of 1975 (42 U.S.C. § 6102), as implemented in Subpart I of 28 C.F.R. Part 42; and section 809(c) of Title I of the Omnibus

Crime Control and Safe Streets Act of 1968 (34 U.S.C. § 10228(c)), as implemented in Subpart D of 28 C.F.R. Part 42. In addition to applicable federal statutes and regulations that pertain to civil rights and nondiscrimination, the recipient and any subrecipient must comply with the requirements in 28 C.F.R. Parts 22 (Confidentiality of Identifiable Research and Statistical Information); 28 C.F.R. Part 23 (Criminal Intelligence Systems Operating Policies); 28 C.F.R. Part 38 (Partnerships with Faith-Based and Other Neighborhood Organizations); and 28 C.F.R. Part 46 (Protection of Human Subjects). For an overview of the civil rights laws and nondiscrimination requirements in connection with your award, please see <https://www.ojp.gov/program/civil-rights/overview>.

3

Award Monitoring Activities: Federal law requires that recipients receiving federal funding from the COPS Office must be monitored to ensure compliance with their award conditions and other applicable statutes and regulations. The COPS Office is also interested in tracking the progress of our programs and the advancement of community policing. Both aspects of award implementation—compliance and programmatic benefits—are part of the monitoring process coordinated by the U.S. Department of Justice. Award monitoring activities conducted by the COPS Office include site visits, enhanced office-based grant reviews, alleged noncompliance reviews, financial and programmatic reporting, and audit resolution. As a COPS Office award recipient, you agree to cooperate with and respond to any requests for information pertaining to your award. This includes all financial records, such as general accounting ledgers and all supporting documents. All information pertinent to the implementation of the award is subject to agency review throughout the life of the award, during the close-out process and for three-years after the submission of the final expenditure report. 2 C.F.R. §§ 200.334 and 200.337, and, as applicable, 34 U.S.C. § 10385(a).

4

Authorized Representative Responsibility: The recipient understands that, in accepting this award, the Authorized Representatives declare and certify, among other things, that they possess the requisite legal authority to accept the award on behalf of the recipient entity and, in so doing, accept (or adopt) all material requirements throughout the period of performance under this award. The recipient further understands, and agrees, that it will not assign anyone to the role of Authorized Representative during the period of performance under the award without first ensuring that the individual has the requisite legal authority.

5

Contract Provision: All contracts made by the award recipients under the federal award must contain the provisions required under 2 C.F.R. Part 200, Appendix II to Part 200—Contract Provisions for Non-Federal Entity Contracts Under Federal Awards. Please see appendices in the Award Owner's Manual for a full text of the contract provisions.

6

Award Owner's Manual: The recipient agrees to comply with the terms and conditions in the applicable award year COPS Office Program Award Owner's Manual; DOJ Grants Financial Guide; COPS Office statute (34 U.S.C. § 10381, et seq.) as applicable; Students, Teachers, and Officers Preventing (STOP) School Violence Act of 2018 (34 U.S.C. § 10551, et seq.) as applicable; the requirements of 2 C.F.R. Part 200 (Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards), including subsequent changes, as adopted by the U.S. Department of Justice in 2 C.F.R. § 2800.101; 48 C.F.R. Part 31 (FAR Part 31) as applicable (Contract Cost Principles and Procedures); the Cooperative Agreement as applicable; representations made in the application; and all other applicable program requirements, laws, orders, regulations, or circulars.

Failure to comply with one or more award requirements may result in remedial action including, but not limited to, withholding award funds, disallowing costs, suspending, or terminating the award, or other legal action as appropriate.

Should any provision of an award condition be deemed invalid or unenforceable by its terms, that provision will be applied to give it the maximum effect permitted by law. Should the provision be deemed invalid or unenforceable in its entirety, such provision will be severed from this award.

7

Duplicative Funding: The recipient understands and agrees to notify the COPS Office if it receives, from any other source, funding for the same item or service also funded under this award.

8

Prohibited conduct by recipients and subrecipients related to trafficking in persons (including reporting requirements and COPS Office authority to terminate award): The recipient and subrecipient agree to comply with the following requirements of 2 C.F.R. Part 175, Appendix A to Part 175 – Award Term:

I. Trafficking in Persons

(a) Provisions applicable to a recipient that is a private entity. (1) Under this award, the recipient, its employees, subrecipients under this award, and subrecipient's employees must not engage in:

(i) Severe forms of trafficking in persons;

(ii) The procurement of a commercial sex act during the period of time that this award or any subaward is in effect;

(iii) The use of forced labor in the performance of this award or any subaward; or

(iv) Acts that directly support or advance trafficking in persons, including the following acts:

(A) Destroying, concealing, removing, confiscating, or otherwise denying an employee access to that employee's identity or immigration documents;

(B) Failing to provide return transportation or pay for return transportation costs to an employee from a country outside the United States to the country from which the employee was recruited upon the end of employment if requested by the employee, unless:

(1) Exempted from the requirement to provide or pay for such return transportation by the Federal department or agency providing or entering into the grant or cooperative agreement; or

(2) The employee is a victim of human trafficking seeking victim services or legal redress in the country of employment or a witness in a human trafficking enforcement action;

(C) Soliciting a person for the purpose of employment, or offering employment, by means of materially false or fraudulent pretenses, representations, or promises regarding that employment;

(D) Charging recruited employees a placement or recruitment fee; or

(E) Providing or arranging housing that fails to meet the host country's housing and safety standards.

(2) The Federal agency may unilaterally terminate this award or take any remedial actions authorized by 22 U.S.C. 7104b(c), without penalty, if any private entity under this award:

(i) Is determined to have violated a prohibition in paragraph (a)(1) of this appendix; or

(ii) Has an employee that is determined to have violated a prohibition in paragraph

(a)(1) of this appendix through conduct that is either:

(A) Associated with the performance under this award; or

(B) Imputed to the recipient or the subrecipient using the standards and due process for imputing the conduct of an individual to an organization that are provided in 2 CFR part 180, "OMB

Guidelines to Agencies on Government-wide Debarment and Suspension (Nonprocurement)," as implemented by DOJ at 2 C.F.R. Part 2867.

(b) Provision applicable to a recipient other than a private entity. (1) The Federal agency may unilaterally terminate this award or take any remedial actions authorized by 22 U.S.C. 7104b(c), without penalty, if a subrecipient that is a private entity under this award:

(i) Is determined to have violated a prohibition in paragraph (a)(1) of this appendix; or

(ii) Has an employee that is determined to have violated a prohibition in paragraph (a)(1) of this appendix through conduct that is either:

(A) Associated with the performance under this award; or

(B) Imputed to the subrecipient using the standards and due process for imputing the conduct of an individual to an organization that are provided in 2 CFR part 180, "OMB

Guidelines to Agencies on Government-wide Debarment and Suspension (Nonprocurement)," as implemented by 2 C.F.R. Part 2867.

(c) Provisions applicable to any recipient.

(1) The recipient must inform the Federal agency and the Inspector General of the Federal agency immediately of any information you receive from any source alleging a violation of a prohibition in paragraph (a)(1) of this appendix.

(2) The Federal agency's right to unilaterally terminate this award as described in paragraphs (a)(2) or (b)(1) of this appendix:

(i) Implements the requirements of 22 U.S.C. 78, and

(ii) Is in addition to all other remedies for noncompliance that are available to the Federal agency under this award.

(3) The recipient must include the requirements of paragraph (a)(1) of this award term in any subaward it makes to a private entity.

(4) If applicable, the recipient must also comply with the compliance plan and certification requirements in 2 CFR 175.105(b).

(d) Definitions. For purposes of this award term:

Employee means either:

- (1) An individual employed by the recipient or a subrecipient who is engaged in the performance of the project or program under this award; or
- (2) Another person engaged in the performance of the project or program under this award and not compensated by the recipient including, but not limited to, a volunteer or individual whose services are contributed by a third party as an in-kind contribution toward cost sharing requirements.

Private Entity means any entity, including for-profit organizations, nonprofit organizations, institutions of higher education, and hospitals. The term does not include foreign public entities, Indian Tribes, local governments, or states as defined in 2 CFR 200.1.

The terms "severe forms of trafficking in persons," "commercial sex act," "sex trafficking," "Abuse or threatened abuse of law or legal process," "coercion," "debt bondage," and "involuntary servitude" have the meanings given at section 103 of the TVPA, as amended (22 U.S.C. 7102).

9

Termination: Recipient understands and agrees that the COPS Office may terminate funding, in whole or in part, for the following reasons:

- (1) When the recipient fails to comply with the terms and conditions of a Federal award.
- (2) When the recipient agrees to the termination and termination conditions.
- (3) When the recipient provides the COPS Office written notification requesting termination including the reasons, effective date, and the portion of the award to be terminated. The COPS Office may terminate the entire award if the remaining portion will not accomplish the purposes of the award.
- (4) Pursuant to any other award terms and conditions, including, when an award no longer effectuates the program goals or agency priorities to the extent such termination is authorized by law.

2. C.F.R. § 200.340.

10

Recipient Integrity and Performance Matters: For awards over \$500,000, the recipient agrees to comply with the following requirements of 2 C.F.R. Part 200, Appendix XII to Part 200 – Award Term and Condition for Recipient Integrity and Performance Matters:

I. Reporting of Matters Related to Recipient Integrity and Performance

(a) General Reporting Requirement.

(1) If the total value of your active grants, cooperative agreements, and procurement contracts from all Federal agencies exceeds \$10,000,000 for any period of time during the period of performance of this Federal award, then you as the recipient must ensure the information available in the responsibility/qualification records through the System for Award Management (SAM.gov), about civil, criminal, or administrative proceedings described in paragraph (b) of this award term is current and complete. This is a statutory requirement under section 872 of Public Law 110–417, as amended (41 U.S.C. 2313). As required by section 3010 of Public Law 111– 212, all information posted in responsibility/qualification records in SAM.gov on or after April 15, 2011 (except past performance reviews required for Federal procurement contracts) will be publicly available.

(b) Proceedings About Which You Must Report.

(1) You must submit the required information about each proceeding that—

- (i) Is in connection with the award or performance of a grant, cooperative agreement, or procurement contract from the Federal Government;
- (ii) Reached its final disposition during the most recent five-year period; and
- (iii) Is one of the following—

(A) A criminal proceeding that resulted in a conviction;

(B) A civil proceeding that resulted in a finding of fault and liability and payment of a monetary fine, penalty, reimbursement, restitution, or damages of \$5,000 or more;

(C) An administrative proceeding that resulted in a finding of fault and liability and your payment of either a monetary fine or penalty of \$5,000 or more or reimbursement, restitution, or damages in excess of \$100,000; or

(D) Any other criminal, civil, or administrative proceeding if—

(1) It could have led to an outcome described in paragraph (b)(1)(iii)(A) through (C);

(2) It had a different disposition arrived at by consent or compromise with an acknowledgment of fault on your part; and

(3) The requirement in this award term to disclose information about the proceeding does not conflict with applicable laws and regulations.

(c) Reporting Procedures. Enter the required information in SAM.gov for each proceeding described in paragraph (b) of this award term. You do not need to submit the information a second time under grants and cooperative agreements that you received if you already provided the information in SAM.gov because you were required to do so under

Federal procurement contracts that you were awarded.

(d) Reporting Frequency. During any period of time when you are subject to the requirement in paragraph (a) of this award term, you must report proceedings information in SAM.gov for the most recent five-year period, either to report new information about a proceeding that you have not reported previously or affirm that there is no new information to report. If you have Federal contract, grant, and cooperative agreement awards with a cumulative total value greater than \$10,000,000, you must disclose semiannually any information about the criminal, civil, and administrative proceedings.

(e) Definitions. For purposes of this award term—

Administrative proceeding means a nonjudicial process that is adjudicatory in nature to make a determination of fault or liability (for example, Securities and Exchange Commission Administrative proceedings, Civilian Board of Contract Appeals proceedings, and Armed Services Board of Contract Appeals proceedings). This includes proceedings at the Federal and State level but only in connection with the performance of a Federal contract or grant. It does not include audits, site visits, corrective plans, or inspection of deliverables.

Conviction means a judgment or conviction of a criminal offense by any court of competent jurisdiction, whether entered upon a verdict or a plea, and includes a conviction entered upon a plea of nolo contendere. Total value of currently active grants, cooperative agreements, and procurement contracts includes the value of the Federal share already received plus any anticipated Federal share under those awards (such as continuation funding).

11

Reporting Subawards and Executive Compensation: The recipient agrees to comply with the following requirements of 2 C.F.R. Part 170, Appendix A to Part 170 – Award Term:

I. Reporting Subawards and Executive Compensation

(a) Reporting of first-tier subawards—(1) Applicability. Unless the recipient is exempt as provided in paragraph (d) of this award term, the recipient must report each subaward that equals or exceeds \$30,000 in Federal funds for a subaward to an entity or Federal agency. The recipient must also report a subaward if a modification increases the Federal funding to an amount that equals or exceeds \$30,000. All reported subawards should reflect the total amount of the subaward.

(2) Reporting Requirements. (i) The entity or Federal agency must report each subaward described in paragraph (a)(1) of this award term to the Federal Funding Accountability and Transparency Act Subaward Reporting System (FSRS) at <http://www.fsrs.gov>.

(ii) For subaward information, report no later than the end of the month following the month in which the subaward was issued. (For example, if the subaward was made on November 7, 2025, the subaward must be reported by no later than December 31, 2025).

(b) Reporting total compensation of recipient executives for entities—(1) Applicability. The recipient must report the total compensation for each of the recipient's five most highly compensated executives for the preceding completed fiscal year if:

(i) The total Federal funding authorized to date under this Federal award equals or exceeds \$30,000;

(ii) in the preceding fiscal year, the recipient received:

(A) 80 percent or more of the recipient's annual gross revenues from Federal procurement contracts (and subcontracts) and Federal awards (and subawards) subject to the Transparency Act; and

(B) \$25,000,000 or more in annual gross revenues from Federal procurement contracts (and subcontracts) and Federal awards (and subawards) subject to the Transparency Act; and,

(iii) The public does not have access to information about the compensation of the executives through periodic reports filed under section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m(a), 78o(d)) or section 6104 of the Internal Revenue Code of 1986 after receiving this subaward. (To determine if the public has access to the compensation information, see the U.S. Security and Exchange Commission total compensation filings at <http://www.sec.gov/answers/execomp.htm>.)

(2) Reporting Requirements. The recipient must report executive total compensation described in paragraph (b)(1) of this appendix:

(i) As part of the recipient's registration profile at <https://www.sam.gov>.

(ii) No later than the month following the month in which this Federal award is made, and annually after that. (For example, if this Federal award was made on November 7, 2025, the executive total compensation must be reported by no later than December 31, 2025.)

(c) Reporting of total compensation of subrecipient executives—(1) Applicability. Unless a first-tier subrecipient is exempt as provided in paragraph (d) of this appendix, the recipient must report the executive total compensation of each of the subrecipient's five most highly compensated executives for the subrecipient's preceding completed fiscal

year, if:

(i) The total Federal funding authorized to date under the subaward equals or exceeds \$30,000;

(ii) In the subrecipient's preceding fiscal year, the subrecipient received:

(A) 80 percent or more of its annual gross revenues from Federal procurement contracts

(and subcontracts) and Federal awards (and subawards) subject to the Transparency Act; and,

(B) \$25,000,000 or more in annual gross revenues from Federal procurement contracts (and subcontracts), and Federal awards (and subawards) subject to the Transparency Act; and

(iii) The public does not have access to information about the compensation of the executives through periodic reports filed under section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m(a), 78o(d)) or section 6104 of the Internal Revenue Code of 1986 after receiving this subaward. (To determine if the public has access to the compensation information, see

the U.S. Security and Exchange Commission total compensation filings at <http://www.sec.gov/answers/execomp.htm>.)

(2) Reporting Requirements. Subrecipients must report to the recipient their executive total compensation described in paragraph

(c)(1) of this appendix. The recipient is required to submit this information to the

Federal Funding Accountability and Transparency Act Subaward Reporting System (FSRS) at <http://www.fsrs.gov> no later than the end of the month following the month in which the subaward was made. (For example, if the subaward was made on November 7, 2025, the subaward must be reported by no later than December 31, 2025).

(d) Exemptions. (1) A recipient with gross income under \$300,000 in the previous tax year is exempt from the requirements to report:

(i) Subawards, and

(ii) The total compensation of the five most highly compensated executives of any subrecipient.

(e) Definitions. For purposes of this award term:

Entity includes:

(1) Whether for profit or nonprofit:

(i) A corporation;

(ii) An association;

(iii) A partnership;

(iv) A limited liability company;

(v) A limited liability partnership;

(vi) A sole proprietorship;

(vii) Any other legal business entity;

(viii) Another grantee or contractor that is not excluded by subparagraph (2); and

(ix) Any State or locality;

(2) Does not include:

(i) An individual recipient of Federal financial assistance; or

(ii) A Federal employee.

Executive means an officer, managing partner, or any other employee holding a management position.

Subaward has the meaning given in 2 CFR 200.1.

Subrecipient has the meaning given in 2CFR 200.1.

Total Compensation means the cash and noncash dollar value an executive earns during an entity's preceding fiscal year. This includes all items of compensation as prescribed in 17 CFR 229.402(c)(2).

12

Assurances and Certifications: The recipient acknowledges its agreement to comply with the Assurances and Certifications forms that were signed as part of its application.

13

Conflict of Interest: Recipients and subrecipients must disclose in writing to the COPS Office or pass-through entity, as applicable, any potential conflict of interest affecting the awarded federal funding in 2 C.F.R. § 200.112.

14

Debarment and Suspension: The recipient agrees not to award federal funds under this program to any party which is debarred or suspended from participation in federal assistance programs. 2 C.F.R. Part 180 (Government-wide Nonprocurement Debarment and Suspension) and 2 C.F.R. Part 2867 (DOJ Nonprocurement Debarment and Suspension).

15

Equal Employment Opportunity Plan (EEOP): All recipients of funding from the COPS Office must comply with the federal regulations pertaining to the development and implementation of an Equal Employment Opportunity Plan. 28 C.F.R. Part 42 subpart E.

16

Employment Eligibility: The recipient agrees to complete and keep on file, as appropriate, the Department of Homeland Security, U.S. Citizenship and Immigration Services (USCIS) Employment Eligibility Verification Form (I-9). This form is to be used by recipients of federal funds to verify that persons are eligible to work in the United States. Immigration Reform and Control Act of 1986 (IRCA), Public Law 99-603.

17

Enhancement of Contractor Protection from Reprisal for Disclosure of Certain Information: Recipients and subrecipients agree not to discharge, demote, or otherwise discriminate against an employee as reprisal for the employee disclosing information that he or she reasonably believes is evidence of gross mismanagement of a federal contract or award, a gross waste of federal funds, an abuse of authority relating to a federal contract or award, a substantial and specific danger to public health or safety, or a violation of law, rule, or regulation related to a Federal contract (including the competition for or negotiation of a contract) or award. Recipients and subrecipients also agree to provide to their employees in writing (in the predominant native language of the workforce) of the rights and remedies provided in 41 U.S.C. § 4712. Please see appendices in the Award Owner's Manual for a full text of the statute.

18

False Statements: False statements or claims made in connection with COPS Office awards may result in fines, imprisonment, debarment from participating in federal awards or contracts, and/or any other remedy available by law. 31 U.S.C. § 3729-3733.

19

Mandatory Disclosure: Recipients and subrecipients must timely disclose in writing to the Federal awarding agency or pass-through entity, as applicable, all federal criminal law violations involving fraud, bribery, or gratuity that may potentially affect the awarded federal funding. Recipients that receive an award over \$500,000 must also report certain civil, criminal, or administrative proceedings in SAM and are required to comply with the Term and Condition for Recipient Integrity and Performance Matters as set out in 2 C.F.R. Part 200, Appendix XII to Part 200. Failure to make required disclosures can result in any of the remedies, including suspension and debarment, described in 2 C.F.R. § 200.339. 2 C.F.R. § 200.113.

20

Reports/Performance Goals: To assist the COPS Office in monitoring and tracking the performance of your award, your agency will be responsible for submitting semi-annual programmatic performance reports that describe project activities during the reporting period and quarterly Federal Financial Reports using Standard Form 425 (SF-425). 2 C.F.R. §§ 200.328 - 200.329. The performance report is used to track your agency's progress in implementing the award, and, as applicable, community policing strategies including gauging the effectiveness of your agency's community policing capacity. The Federal Financial Report is used to track the expenditures of the recipient's award funds on a cumulative basis throughout the life of the award.

21

System for Award Management (SAM.gov) and Universal Identifier Requirements: The recipient agrees to comply with the following requirements of 2 C.F.R. Part 25, Appendix A to Part 25 – Award Term:

I. System for Award Management (SAM.gov) and Universal Identifier Requirements

(a) Requirement for System for Award Management. (1) Unless exempt from this requirement under 2 CFR 25.110, the recipient must maintain a current and active registration in SAM.gov. The recipient's registration must always be current and active until the recipient submits all final reports required under this Federal award or receives the final payment, whichever is later. The recipient must review and update its information in SAM.gov at least annually from the date of its initial registration or any subsequent updates to ensure it is current, accurate, and complete. If applicable, this includes identifying the recipient's immediate and highest-level owner and subsidiaries and providing

information about the recipient's predecessors that have received a Federal award or contract within the last three years.

(b) Requirement for Unique Entity Identifier (UEI). (1) If the recipient is authorized to make subawards under this Federal award, the recipient:

(i) Must notify potential subrecipients that no entity may receive a subaward until the entity has provided its UEI to the recipient.

(ii) Must not make a subaward to an entity unless the entity has provided its UEI to the recipient. Subrecipients are not required to complete full registration in SAM.gov to obtain a UEI.

(c) Definitions. For the purposes of this award term:

System for Award Management (SAM.gov) means the Federal repository into which a recipient must provide the information required for the conduct of business as a recipient. Additional information about registration procedures may be found in SAM.gov (currently at <https://www.sam.gov>).

Unique entity identifier means the universal identifier assigned by SAM.gov to uniquely identify an entity.

Entity is defined at 2 CFR 25.400 and includes all of the following types as defined in 2 CFR 200.1:

- (1) Non-Federal entity;
- (2) Foreign organization;
- (3) Foreign public entity;
- (4) Domestic for-profit organization; and
- (5) Federal agency.

Subaward has the meaning given in 2 CFR 200.1.

Subrecipient has the meaning given in 2 CFR 200.1.

22

Additional High-Risk Recipient Requirements: The recipient agrees to comply with any additional requirements that may be imposed during the award performance period if the awarding agency determines that the recipient is a high-risk recipient. 2 C.F.R. § 200.208.

23

Memorandum of Understanding Requirement (for School Resource Officers only)

Recipients using award funding to hire and/or deploy School Resource Officers into schools understand and agree to the following:

- Your agency must submit a signed Memorandum of Understanding (MOU) between the law enforcement agency and the school partner(s) to the COPS Office before obligating or drawing down funds under this award. The MOU must be submitted to the COPS Office within 90 days of the date shown on the award letter.

- Your agency's MOU must contain the following information?

- o The purpose of the MOU

- o Clearly defined roles and responsibilities of the school district and the law enforcement agency, focusing officers' roles on safety

- o Information sharing

- o Supervision responsibility and chain of command for the SRO

- o Signatures

Note: Please refer to the MOU Fact Sheet for a detailed explanation of the requirements under each of the bullets

Your agency's implementation of the CHP award without submission and acceptance of the required MOU may result in expenditures not being reimbursed by the COPS Office and/or award de-obligation.

24

School Resource Officer (SRO) Training Requirement: COPS Office-funded SRO(s) are required to complete an SRO 40-hour basic training course from a list of COPS Office approved provider(s). Training must be completed no later than nine months after the date shown on the award congratulatory letter or six months from the SRO hire date; whichever comes first. If a COPS Office-funded SRO leaves the recipient agency after completing the training, the recipient agrees to pay for the new SRO, who is assigned to backfill this position, to attend a 40 hour basic training course. The new SRO must complete the training no later than nine months after being placed in the school. If the officer has completed 40-hour basic training within the last 12 months prior to the award date, the condition has been fulfilled. Any longer than 12 months will require the officers to retake the course. The agency must coordinate with the training provider if they want funds to cover registration and travel costs.

Retention: At the time of award application, your agency committed to retaining all sworn officer positions awarded under the CHP award with state and/or local funds for a minimum of 12 months following the conclusion of 36 months of federal funding for each position, over and above the number of locally-funded sworn officer positions that would have existed in the absence of the award. Your agency cannot satisfy the retention requirement by using CHP-funded positions to fill locally-funded vacancies resulting from attrition. 34 U.S.C. § 10382 (c)(8).

Background Investigations: Recipients agree to ensure that each officer(s) hired with CHP funding will be subject to a background investigation, notify the COPS Office upon completion of the background investigation for each officer hired under the CHP award, and cooperate with the COPS Office and provide updates on the status of background investigations upon request. 2 C.F.R. § 200.208

If the COPS Office determines that CHP funds are being used to pay the salary and fringe benefits of an officer who has not undergone a background investigation, the COPS Office may temporarily suspend grant funds in accordance with 2 C.F.R. §200.339 until the agency can demonstrate the background investigation has been completed.

Supplementing, not Supplanting: State, local, and tribal government recipients must use award funds to supplement, and not supplant, state, local, or Bureau of Indian Affairs (BIA) funds that are already committed or otherwise would have been committed for award purposes (hiring, training, purchases, and/or activities) during the award period. In other words, state, local, and tribal government recipients may not use COPS Office funds to supplant (replace) state, local, or BIA funds that would have been dedicated to the COPS Office-funded item(s) in the absence of the COPS Office award. 34 U.S.C. § 10384(a).

Modifications: Occasionally, a change in an agency's fiscal or law enforcement situation necessitates a change in its COPS Office CHP award. Award modifications under CHP are evaluated on a case-by-case basis in accordance with 2 C.F.R. § 200.308(i). For federal awards in excess of \$250,000, any modification request involving the reallocation of funding between budget categories that exceed or are expected to exceed 10 percent (10%) of the total approved budget requires prior written approval by the COPS Office. Regardless of the federal award amount or budget modification percentage, any reallocation of funding is limited to approved budget categories. In addition, any budget modification that changes the scope of the project requires prior written approval by the COPS Office. In addition, please be aware that the COPS Office will not approve any modification request that results in an increase of federal funds.

In addition, modification requests should be submitted to the COPS Office when an agency determines that it will need to shift officer positions awarded in one hiring category into a different hiring category and/or reduce the total number of positions awarded. For example, if an agency was awarded CHP funding for two new, additional sworn officer positions, but due to fiscal distress/constraints the agency needs to change the hiring category from the new hire category to the rehire category for officers laid off or scheduled for layoff on a specific future date post-application, the agency would have to request a modification. The COPS Office will only consider a modification request after an agency makes final, approved budget and/or personnel decisions. An agency may implement the modified award following written approval from the COPS Office. Please be aware that the COPS Office will not approve any modification request that results in an increase of federal funds.

During the CHP award period, it may become necessary for an agency to modify its CHP award due to changes in an agency's fiscal or law enforcement situation. Modification requests should be submitted to the COPS Office when an agency determines that it will need to shift officer positions awarded in one hiring category into a different hiring category, reduce the total number of positions awarded, shift funds among benefit categories, and/or reduce the entry-level salary and fringe benefit amounts. For example, an agency may have been awarded CHP funding for 10 new, additional full-time sworn officer positions, but due to severe fiscal distress/constraints, the agency determines it is unable to sustain all 10 positions and must reduce its request to five full-time positions; or an agency may have been awarded CHP funding for two new, additional sworn officer positions, but due to fiscal distress/constraints the agency needs to change the hiring category from the new hire category to the rehire category for officers laid off or scheduled for layoff on a specific future date post-application. Award modifications under CHP are evaluated on a case-by-case basis. The COPS Office will only consider a modification request after an agency makes final, approved budget and/or personnel decisions. An agency may implement the modified award following written approval from the COPS Office. Please be aware that the COPS Office will not approve any modification request that results in an increase of federal

funds.

29

Local Match: COPS Hiring Program award recipients are required to contribute a local match of at least 25 percent towards the total cost of the approved award project, unless waived in writing by the COPS Office. The local match must be a cash match from funds not previously budgeted for law enforcement purposes and must be paid during the award period. The local match contribution must be made on an increasing basis during each year of the three-year award period, with the federal share decreasing accordingly. 34 U.S.C. § 10381(g).

30

Extensions: Your agency may request an extension of the 60-month award performance period to receive additional time to implement your award program. Such extensions do not provide additional funding. Any request for an extension will be evaluated on a case-by-case basis. Only those recipients that can provide a reasonable justification for delays will be granted no-cost extensions. Reasonable justifications may include difficulties in filling COPS Office-funded positions, officer turnover, or other circumstances that interrupt the 36-month funding period. An extension allows your agency to compensate for such delays by providing additional time to complete the full 36 months of funding for each position awarded. 2 C.F.R. §§ 200.308(f)(10) and 200.309. Extension requests must be received prior to the end date of the award.

31

Contracts and/or MOUs with other Jurisdictions: Sworn law enforcement officer positions awarded must be used for law enforcement activities or services that benefit your agency and the population that it serves. The items funded under the CHP award cannot be utilized by other agencies unless the items benefit the population that your agency serves. Your agency may use items funded under the CHP award to assist other law enforcement agencies under a resource sharing, mutual aid, or other agreement to address multi-jurisdictional issues as described in the agreement.

32

Community Policing: Community policing activities to be initiated or enhanced by your agency and the officers funded by this award program were identified and described in your CHP award application. Your agency developed a community policing plan for the CHP award with specific reference to a crime or disorder problem and the following elements of community policing: (a) problem solving—your agency's plan to assess and respond to the problem identified; (b) community partnerships and support, including related governmental and community initiatives that complement your agency's proposed use of CHP funding; and (c) organizational transformation—how your agency will use the funds to reorient its mission to community policing or enhance its involvement in and commitment to community policing. Throughout the CHP award period, your agency is required to implement the community policing plan it set forth in the CHP award application.

The COPS Office defines community policing as a philosophy that promotes organizational strategies that support the systematic use of partnerships and problem-solving techniques to proactively address the immediate conditions that give rise to public safety issues such as crime, social disorder, and fear of crime. CHP awards through the specific officers funded (or an equal number of redeployed veteran officers) must be used to initiate or enhance community policing activities. All newly hired additional or rehired officers (or an equal number of redeployed veteran officers) funded under CHP must implement your agency's approved community policing plan, which you described in your award application.

33

Career Law Enforcement Officer: Officer hiring funds may only be used to pay entry-level salaries and fringe benefits for full-time "career law enforcement officers" for 36 months. The COPS Office's statute defines a "career law enforcement officer" as "a person hired on a permanent basis who is authorized by law or by a State or local public agency to engage in or supervise the prevention, detection, or investigation of violations of criminal laws." 34 U.S.C. §10389(1). A recipient agency may use officer hiring funds to pay the salary and benefits of recruits while in academy training to become "career law enforcement officers" if it is the standard practice of the agency to do so with locally-funded recruits. The State of Alaska, and any Indian tribe or tribal organization in that State, may also use officer hiring funds for a "village public safety officer" defined as "an individual employed as a village public safety officer under the program established by the State pursuant to Alaska Statute 18.65.670." Tribal Law and Order Act of 2010, Pub. L. 111-211, title II, § 247 (a)(2).

34

Evaluations: The COPS Office may conduct monitoring or sponsor national evaluations of its award programs. The recipient agrees to cooperate with the monitors and evaluators. 34 U.S.C. § 10385(b).

35

Allowable Costs Condition: The funding under this project is for the payment of three years (36 months) of approved full-time entry-level salaries and fringe benefits during the five-year (60 months) period of performance. The maximum federal share is \$125,000 per officer position (unless a local match waiver is approved) for career law enforcement officer positions hired and/or rehired on or after the official award start date. Any salary and fringe benefit costs higher than entry-level that your agency pays a CHP-funded officer must be paid with local funds. Your agency is required to use CHP award funds for the specific hiring categories awarded. In accordance with 2 C.F.R. § 200.400(g), the recipient or subrecipient must not earn or keep any profit resulting from the award. Funding under this program may be used for the following categories:

- Hiring new officers, which includes filling existing officer vacancies that are no longer funded in your agency's budget;
- Rehiring officers laid off by any jurisdiction as a result of state, local, or Bureau of Indian Affairs (BIA) budget reductions; and/or
- Rehiring officers who were, at the time of award application, scheduled to be laid off (by your jurisdiction) on a specific future date as a result of state, local, or BIA budget reductions.

If your agency's local fiscal conditions have changed and your agency needs to change one or more of the funded hiring categories, your agency should request an award modification and receive prior approval before spending CHP funding under the new category. The approved budget in the award package specifies the amount of CHP funds awarded to your agency. Please note that the salary and fringe benefit costs requested in your CHP application may have been adjusted or removed. Your agency may only be reimbursed for the approved cost categories up to the amounts specified in the approved budget. Only actual allowable costs incurred during the award period will be eligible for reimbursement and drawdown. If your agency experiences any cost savings over the course of the award (for example, your award application overestimated the total entry-level officer salary and fringe benefits package), your agency may not use that excess funding to continue salary payments to the officers beyond 36 months. Any funds remaining after your agency has drawn down for the costs of approved salaries and fringe benefits incurred for each awarded position during the 36-month funding period will be deobligated during the closeout process and should not be spent by your agency.

36

Advancing Department of Justice Priority Problem Focus Areas: This condition applies to agencies that selected one of the following priority crime problem/focus areas to address in their COPS Hiring Program (CHP) application:

- Building Legitimacy and Trust
- Violent Crime/Gun Violence
- Combatting Hate and Domestic Extremism
- Police-based Response to Persons in Crisis

Your agency understands and agrees to the following: Your agency will implement the one specific community policing plan identified in your CHP award application?

Your agency will address its specific priority crime problem throughout the entire CHP award period?

Your agency will implement any organizational changes identified in its CHP award application;

Your agency will cooperate with any award monitoring by the COPS Office to ensure that it is initiating or enhancing its community policing efforts to address its priority crime problem, which may include your agency having to respond to additional or modified reporting requirements.

[]

I have read and understand the information presented in this section of the Federal Award Instrument.

Award Acceptance

Declaration and Certification to the U.S. Department of Justice as to Acceptance

By checking the declaration and certification box below, I--

- A. Declare to the U.S. Department of Justice (DOJ), under penalty of perjury, that I have authority to make this declaration and certification on behalf of the applicant.
- B. Certify to DOJ, under penalty of perjury, on behalf of myself and the applicant, to the best of my knowledge and belief, that the following are true as of the date of this award acceptance: (1) I have conducted or there was conducted (including by applicant's legal counsel as appropriate and made available to me) a diligent review of all terms and conditions of, and all supporting materials submitted in connection with, this award, including any assurances and certifications (including anything submitted in connection therewith by a person on behalf of the applicant before, after, or at the time of the application submission and any materials that accompany this acceptance and certification); and (2) I have the legal authority to accept this award on behalf of the applicant.
- C. Accept this award on behalf of the applicant.
- D. Declare the following to DOJ, under penalty of perjury, on behalf of myself and the applicant: (1) I understand that, in taking (or not taking) any action pursuant to this declaration and certification, DOJ will rely upon this declaration and certification as a material representation; and (2) I understand that any materially false, fictitious, or fraudulent information or statement in this declaration and certification (or concealment or omission of a material fact as to either) may be the subject of criminal prosecution (including under 18 U.S.C. §§ 1001 and/or 1621, and/or 34 U.S.C. §§ 10271-10273), and also may subject me and the applicant to civil penalties and administrative remedies under the federal False Claims Act (including under 31 U.S.C. §§ 3729-3730 and/or §§ 3801-3812) or otherwise.

Agency Approval

Title of Approving Official	Name of Approving Official	Signed Date And Time
COPS Director	Hugh T. Clements	9/24/24 4:24 PM

Authorized Representative

RESOLUTION NO. 24-XXXX

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, AUTHORIZING THE INTERIM CITY MANAGER TO ACCEPT THE CONVEYANCE OF THE WATER DISTRIBUTION SYSTEM AT BRIDGE POINT GRATIGNY INDUSTRIAL PARK, 4700 NW 135TH, WITHIN THE CITY , FROM THE DEVELOPER, ATLANTIC ENVIRONMENTAL SYSTEMS, INC. AND ENTER INTO AN AGREEMENT WITH DEVELOPER, ATTACHED HERETO AS EXHIBIT "A", FOR SAME; PROVIDING FOR INCORPORATION OF RECITALS; PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, the developer, Atlantic Environmental Systems Inc. ("Developer"), has completed the multi-use offices and warehouse facility, Bridge Point Gratigny Industrial Park, located at 4700 NW 135th Street, in the City of Opa-Locka, Florida ("City"), and now desires to enter into an agreement with the City to convey the constructed water distribution system (excluding the service lines from the water mains to the individual buildings), and force main to convey wastewater effluent to the City, attached hereto as Exhibit "A"; and

WHEREAS, the conveyance allows for metering at each location within the development receiving water services. This construction is part of the standard permitting process overseen by the City to ensure that it is constructed in full compliance with all City, County, State and Federal requirements; and

WHEREAS, Developer will retain responsibility for the maintenance of this infrastructure for the next five years, after which time the City will assume that responsibility; and

WHEREAS, the City desires to accept ownership and subsequent operation and maintenance of a water distribution system built as part of a recently completed facility; and

WHEREAS, the City Commission of the City of Opa-Locka desires to authorize the Interim City Manager to accept the conveyance of the water distribution system at Bridge Point Gratigny Industrial Park, 4700 NW 135TH, within the City, from the developer, Atlantic Environmental Systems, Inc. and enter into an agreement with Developer, attached hereto as Exhibit "A", for same.

NOW THEREFORE, BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF OPA LOCKA, FLORIDA:

Section 1. RECITALS ADOPTED.

The recitals to the preamble herein are incorporated by reference.

Section 2. AUTHORIZATION

The City Commission of the City of Opa-Locka hereby authorizes the Interim City Manager to accept the conveyance of the water distribution system at Bridge Point Gratigny Industrial Park, 4700 NW 135th, within the City, from the developer, Atlantic Environmental Systems, Inc. and enter into an agreement with Developer, attached hereto as Exhibit "A", for same.

SECTION 3. SCRIVENER'S ERRORS.

Sections of this Resolution may be renumbered or re-lettered and corrections of typographical errors, which do not affect the intent of this Resolution may be authorized by the Interim City Manager, following review by the City Attorney, without need of public hearing, by filing a corrected copy of same with the City Clerk.

SECTION 4. EFFECTIVE DATE

This Resolution shall take effect upon the adoption and is subject to the approval of the Governor or Governor's Designee.

PASSED and ADOPTED this ____ day of _____, 2024.

John Taylor, Mayor

ATTEST:

Joanna Flores, City Clerk

APPROVED AS TO FORM AND
LEGAL SUFFICIENCY:

Burnadette Norris-Weeks, P.A.
City Attorney

Moved by: _____

Seconded by: _____

VOTE:

Commissioner Bass	_____ (Yes)	_____ (No)
Commissioner Kelley	_____ (Yes)	_____ (No)
Commissioner Williams	_____ (Yes)	_____ (No)
Vice Mayor Ervin	_____ (Yes)	_____ (No)
Mayor Taylor	_____ (Yes)	_____ (No)



City of Opa-locka Agenda Cover Memo

Department Director:	Airia Austin		Department Director Signature:				
Interim City Manager:	Sha'mecca Lawson		ICM Signature:				
Commission Meeting Date:	11.13.2024		Item Type: <i>(Enter X in box)</i>	Resolution X	Ordinance	Other	
Fiscal Impact: <i>(Enter X in box)</i>	Yes	No	Ordinance Reading: <i>(Enter X in box)</i>	1st Reading		2nd Reading	
	X		Public Hearing: <i>(Enter X in box)</i>	Yes	No	Yes	No
					X		X
Funding Source: <i>Account# :</i>	<i>(Enter Fund & Dept)</i> Ex: NA		Advertising Requirement: <i>(Enter X in box)</i>	Yes		No	
						X	
Contract/P.O. Required: <i>(Enter X in box)</i>	Yes	No	RFP/RFQ/Bid#: N/A				
	X						
Strategic Plan Related <i>(Enter X in box)</i>	Yes	No	Strategic Plan Priority Area: Enhance Organizational ☐ Bus. & Economic Dev ☒ Public Safety ☐ Quality of Education ☐ Qual. of Life & City Image ☐ Communication ☐	Strategic Plan Obj./Strategy: <i>(list the specific objective/strategy this item will address)</i>			
	X						
Sponsor Name	City Manager		Department:	City Manager			

Short Title:

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA AUTHORIZING THE INTERIM CITY MANAGER TO ASSUME THE WATER DISTRIBUTION SYSTEM LOCATED AT 4700 NW 135TH STREET AND FURTHER AUTHORIZING THE INTERIM CITY MANAGER TO ENTER INTO AN UTILITY INFRASTRUCTURE CONVEYANCE SERVICE AGREEMENT WITH BRIDGE POINT GRATIGNY INDUSTRIAL PARK.

Staff Summary:

Historically, it traditional in the development of major projects for the developer to build an internal water distribution system and sewer force main within the property and then subsequently convey it to the agency providing water services. The conveyance is at no cost, to allow metering at each location within the development receiving water services. This construction is part of the standard permitting process overseen

by the City to ensure that it is constructed in full compliance with all City, County, State and Federal requirements.

Current Activity: The developer, Atlantic Environmental Systems, Inc., has completed the multi-use offices and warehouse facility, Bridge Point Gratigny Industrial located at 4700 NW 135th Street and now wishes to convey the water distribution system, excluding the service lines from the water mains to the individual buildings, and force main to convey wastewater effluent to the City.

Financial Impact: The developer retains responsibility for the maintenance of this infrastructure for one year, after which time the City will assume that responsibility.

Proposed Action:

Staff recommends the City Commission authorize the Interim City Manager to accept the conveyance of the water distribution system at the Bridge Point Gratigny Industrial at 4700 NW 135th Street, Opa-locka, from the developer, Atlantic Environmental Systems, Inc.

Attachment:

1. Agenda Cover Memo
2. MOPS Service Agreement
3. Owners Affidavit
4. Record Drawings
5. Sewer As-Builts R1
6. Sewer Bill of Materials
7. Utility Infrastructure Conveyance and Service Agreement
8. Warranty - Contractor
9. Water As-Builts
10. Water HRS Clearance
11. Water Main Pressure Test
12. Conveyance Checklist
13. Attorneys Affidavit
14. Backflow Certifications
15. Bacteriological Testing Results
16. Exfiltration Test
17. Final Certification for Water and Sewer and W& S Easements
18. Final Payment Confirmation
19. Final Waiver and Release of Lien - Contractor
20. Force Main Pressure Test
21. MDC Fire Inspection Results

UTILITY INFRASTRUCTURE CONVEYANCE AND SERVICE AGREEMENT

THIS AGREEMENT made and entered into this ____ day of November, 2024, by and between the Atlantic Environmental Systems, Inc., a Florida Limited Liability Company, whose address is 2244 4th Avenue North Lake Worth Beach, FL 33461 ("DEVELOPER") and the City of Opa-Locka, FL, a municipal corporation located in Miami-Dade County (the "CITY OF OPA-LOCKA" or "CITY").

RECITALS

WHEREAS, Atlantic Environmental Systems, Inc. ("Developer") has completed the multi-use offices and warehouse facility, Bridge Point Gratigny Industrial Park ("Property"), within the City of Opa-Locka ("City"); and

WHEREAS, Developer desires to convey the water distribution system, excluding the service lines from the water mains to the individual buildings, and force main, to convey wastewater effluent to the City; and

WHEREAS, due to the recent construction, new water meters are needed on the Property; and

WHEREAS, Miami-Dade County is required to install meters on the property due to a billing agreement between the City of Opa-Locka and Miami-Dade County; and

WHEREAS, Developer has requested the City to accept conveyance of the potable water and wastewater facilities ("Facilities") constructed on the Property by Developer in order to provide potable water and wastewater to the Property, for ownership, operation and maintenance of the Facilities; and

WHEREAS, the Developer agrees that construction of the potable water and wastewater facilities is in accordance with plans, specifications and engineering data prepared by a Florida registered professional engineer and approved by all appropriate regulatory agencies and authorized City representatives and will warranty the property for a period of five (5) years from the execution of this Agreement; and

WHEREAS, Developer shall also convey to the City, through sufficient Warranty Deed, all pumping facilities or other utility facilities deemed necessary by the City as well as a good and sufficient Utility Easement for all other facilities; and

WHEREAS, Developer shall retain responsibility for the maintenance of this infrastructure for the next five (5) years, after which time the City will assume that responsibility; and

WHEREAS, the City agrees to accept the conveyance of utility infrastructure from Developer and the City agrees to provide potable water and wastewater to the subject Property.

ARTICLE I

The Developer as a party to this Agreement hereby covenants and agrees as follows:

1. That construction of all lift stations and other pumping facilities is in accordance with City of Opa-Locka standards, including the provision of telemetry.
2. That all construction is executed in accordance with all City of Opa-Locka rules and regulations necessary for sewer service to be rendered to the property as described in Exhibit "A" hereto.
3. That the construction of the sewer service facilities shall be in accordance with plans, specifications and engineering data prepared by a Florida registered professional engineer and approved by all appropriate regulatory agencies and The City of Opa-Locka authorized representatives. Said sewer service systems shall be connected to the City of Opa-Locka's existing systems at the points as specified by the City of Opa-Locka authorized representatives. Any deviation from the approved plans and specifications shall require the prior approval in writing of the City of Opa-Locka's Director of Public Works & Utilities or his authorized representative.
4. To retain the services of a Florida registered professional engineer for the purpose of providing necessary inspection and supervision of the construction work to ensure that construction is at all times in compliance with accepted sanitary engineering practices and approved plans and specifications.
5. To provide shop drawings and catalog information of the materials and equipment installed for City of Opa-Locka approval.
6. To turn over to the City of Opa-Locka representatives all materials, plans and construction documents.
7. To notify the CITY OF OPA-LOCKA before any additional construction takes place and when inspections will be required. Said notification shall be made in writing and shall be received by CITY OF OPA-LOCKA at least forty-eight (48) hours in advance.
8. At the time when periodic inspections are required, the CITY OF OPA-LOCKA's authorized representative, together with Developer's engineer, will be present to observe and jointly witness tests for determination of conformance to approve plans and specifications.

9. Developer, during a two-year warranty period, shall promptly correct defective work upon notification by the CITY OF OPA-LOCKA. Should Developer fail to do so within seven (7) days after written notice, CITY OF OPA-LOCKA may correct and remedy any such deficiency. All direct and indirect costs of the CITY OF OPA-LOCKA shall be charged to the Developer.

10. Developer's obligation to perform and complete the work in accordance with this Agreement shall be absolute. Neither any act of acceptance by the CITY OF OPA-LOCKA nor any failure to do so will constitute a release nor waiver of Developer's obligation to comply with all requirements set forth in this Agreement.

11. The CITY OF OPA-LOCKA shall not be required to accept the construction except unless utility installation in that area has been completed, tested, certified, approved and accepted by the CITY OF OPA-LOCKA, and Developer has provided as-built drawings and related documentation. Should construction water be required by Developer in the future, Developer shall pay at the current rate charged to commercial customers in the service area. All construction water shall be metered.

12. To indemnify and hold harmless the CITY OF OPA-LOCKA from any and all liabilities incurred by the construction and development of the sewer service system(s) to service the Project including all contractors and subcontractors.

13. To pay all CITY OF OPA-LOCKA Capacity Impact Fees, physical connection charges and all other CITY OF OPA-LOCKA fees and charges, after the computation of credits, if any, as required by CITY OF OPA-LOCKA rules, regulations, resolutions, policies and procedures.

14. To acknowledge that the sewer system is subject to the terms, covenants and conditions set forth in court orders, judgments, consent orders and Miami-Dade Ordinances applicable to the City; and any agreements between Miami-Dade County and City.

15. To fully remedy and correct at Developer's sole expense any title defects affecting the CITY OF OPA-LOCKA's rights, incorrect easements, faulty legal descriptions or other such problems.

ARTICLE II

Upon completion, approval and acceptance of the work required to be done, Developer shall without cost to the CITY OF OPA-LOCKA:

1. Convey to the CITY OF OPA-LOCKA and its successors and assigns by good and sufficient Warranty Deed for all pumping facilities or other utility facilities for which

the CITY OF OPA-LOCKA requests a fee conveyance and by a good and sufficient Utility Easement for all other facilities. Said easement shall grant the CITY OF OPA-LOCKA a perpetual right, easement and privilege to own, operate, maintain, repair and replace sewer service, mains, connections, pumps and meters within granted easements. Developer shall also secure from each mortgagee and lienor a release or subordination of mortgagee's and lienor's interest in the deed or easement and fixtures thereon.

2. Transfer in fee simple to the CITY OF OPA-LOCKA by Bill of Sale all Developer's right, title and interest in and to all of the service facilities, mains, pumps, connection, pipes, valves, meters and equipment installed within granted easements and rights-of-way as provided for in the plans and specifications to be prepared pursuant to the preceding Paragraph (1) above for the purpose of supplying service within the Property. The Bill of Sale shall include the contractor's certifications stating the cost of the installations due under this Agreement.

3. Furnish the CITY OF OPA-LOCKA with an Attorney's Affidavit confirming Developer's ability to convey the items outlined in the previous two paragraphs.

4. Furnish the CITY OF OPA-LOCKA with an Owner's Affidavit confirming that all persons, firms or corporations who furnished labor or material used directly or indirectly in the prosecution of the work required to be performed by this Agreement have been paid in full.

5. Furnish the CITY OF OPA-LOCKA with Releases of Lien from all contractors and suppliers of materials and/or labor who might have acquired an interest in the installations by the supplying of materials and/or labor or otherwise.

6. Furnish the CITY OF OPA-LOCKA with an Owner's Waiver and Release releasing all liens which Developer might have on the works/installations.

7. Furnish the CITY OF OPA-LOCKA with all manufacturers' warranties which Developer might have received or is due to receive on any part of the installations.

8. Furnish the CITY OF OPA-LOCKA with a satisfactory Contractor's Letter of Warranty, letter of credit or security bond guaranteeing installation pursuant to this Agreement against defects in material, equipment or construction for a period of not less than one (2) years from the passage of any City resolution accepting the utility infrastructure.

9. Furnish all other items outlined in the Developer Utilities Conveyance Checklist as subsequently determined to be required by CITY OF OPA-LOCKA staff. A copy of the Developer Utilities Conveyance Checklist is attached hereto as Exhibit "B."

10. In the event that on-site sewer services facilities are connected to the CITY OF OPA-LOCKA system(s) absent the conveyances mentioned herein, the Developer's requirement to convey said facilities to the CITY OF OPA-LOCKA shall not be waived and shall run with the land. In such event, the CITY OF OPA-LOCKA may thereafter, at any time, request conveyance of such facilities and the Developer or subsequent owner in interest shall promptly comply with said request in the manner prescribed herein. In the event the Developer or subsequent owner in interest is unwilling or unable to convey the facilities for any reason whatsoever, the CITY OF OPA-LOCKA shall have the immediate right to terminate this Agreement and services to be provided by the CITY OF OPA-LOCKA pursuant to this Agreement, without fault or breach. Notwithstanding the foregoing, the CITY OF OPA-LOCKA shall not be obligated to make any connection or service until the CITY OF OPA-LOCKA has received all items required as outlined on the Developer Conveyance Checklist, including but not limited to the Engineer's Certification of Construction Completion indicating that all construction has been performed in substantial conformance with the approved engineering plans and that all tests required by the Engineer and the CITY OF OPA-LOCKA have been satisfactorily performed.

11. All documents defined in this Article shall be in such form approved by CITY OF OPA-LOCKA.

ARTICLE III

The CITY OF OPA-LOCKA and Developer hereby covenant and agree as follows:

1. The provisions of this Agreement shall be binding upon and inure to the benefit of successors and assigns in title to the Property.

2. Developer, its successors and assigns, and the owners and occupants of buildings on the Property are hereby prohibited from installing or maintaining any water supply wells or septic systems, except for irrigation purposes and as otherwise approved by City.

3. The CITY OF OPA-LOCKA shall not be liable or responsible for maintenance or operation of any pipes, pipelines, valves fixtures or equipment on any of the properties of the customers, consumers or users on the Property other than the infrastructure within easements granted to the CITY OF OPA-LOCKA in accordance with the CITY OF OPA-LOCKA's rules, regulations, policies and procedures.

4. Each customer of sewer service on the Property shall keep all pipes, service lines, connections and necessary fixtures and equipment on the premises occupied by said customer and within the interior lines of the lot or tract occupied by the customer in good order and condition. The sale of water to the customer shall occur at the customer's side of the meter.

5. Any temporary cessation or interruption of the furnishing of sewer service to the Property at any time caused by an act of God, fires, strikes, casualties, accidents, power failures, necessary maintenance work, breakdowns, damage to equipment or mains, civil or military authority, riots or other cause beyond the control of the CITY OF OPA-LOCKA shall not constitute a breach of the provisions contained herein or impose liability upon the CITY OF OPA-LOCKA by Developer, its successors and assigns.

6. This Agreement shall be recorded by the CITY OF OPA-LOCKA among the public records of Miami-Dade County, Florida after approval by the CITY OF OPA-LOCKA's City Commission. When so recorded, owners and occupants of the Property connected to or to be connected to said sewer service systems of the CITY OF OPA-LOCKA shall be on notice of each and every one of the provisions of this Agreement, which shall have the same force and effect as if said owners and occupants had joined with the parties to the Agreement in the execution hereof; and the acquisition or occupancy of any part of the Property connected to or to be connected to said sewer service systems of the CITY OF OPA-LOCKA shall be deemed conclusive evidence of the fact that the owners and occupants have consented to and accepted the Agreement herein contained and have become bound hereby.

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

FOR THE CITY OF OPA-LOCKA:

City of Opa-Locka
Director of Public Works &
Utilities
780 Fisherman Street
Opa-Locka, Florida 33054

and separate copy to:

Interim City Manager
Sha'mecca Lawson
780 Fisherman Street
Opa-Locka, Florida 33054

City Attorney
Burnadette Norris-Week, Esq.
401 NW 7th Avenue
Fort Lauderdale, FL 33311

FOR DEVELOPER:

Atlantic Environmental
Systems, Inc.
2244 4th Avenue North
Lake Worth Beach, FL
33461

David J Dubberly
2244 4th Avenue North
Lake Worth Beach, FL
33461

Notice so addressed and sent by certified mail with return receipt requested or other mail service shall be deemed given when it is deposited with the mailing service unless otherwise provided herein.

8. The parties hereto agree that an executed copy of this Agreement and Exhibits attached hereto shall be recorded in the Public Records of Miami-Dade County, Florida, with all recordation expenses, including the CITY OF OPA-LOCKA's costs for recording, to be paid by Developer.

9. That the execution of this Agreement by the CITY OF OPA-LOCKA shall not be construed as a precedent for the acceptance by the CITY OF OPA-LOCKA of other potable water, reclaimed water and/or wastewater facilities constructed or to be constructed by Developer or others, on other properties.

10. No substance other than Domestic Wastewater, as such term is defined by the Florida Department of Environmental Protection, or a successor agency with jurisdiction over same (the "FDEP"), shall be placed into the wastewater system and delivered to or through a CITY OF OPA-LOCKA line. Should any discharge to the wastewater system not meet Domestic Wastewater criteria as set forth by the FDEP, Developer, or any subsequent owner in interest, shall become subject to the CITY OF OPA-LOCKA and Miami-Dade County's Industrial Pretreatment Standards as said standards exist at that time, and a separate agreement shall be required for the CITY OF OPA-LOCKA to provide such service.

11. This Agreement is intended to supplement the rules, regulations, policies and procedures of the CITY OF OPA-LOCKA. This Agreement is not intended to replace any provisions of, or relieve Developer of the obligation to comply fully with, all rules, regulations, policies and procedures of the CITY OF OPA-LOCKA. To the extent that any direct conflict arises between the terms of this Agreement and the term of any CITY OF OPA-LOCKA resolution or other CITY OF OPA-LOCKA policies and procedures, the other CITY OF OPA-LOCKA policies and procedures shall control over the terms of this Agreement.

IN WITNESS WHEREOF, the parties hereto have caused these presents to be executed on the day and year first hereinabove written.

City of Opa-Locka

ATTEST:

City Clerk

BY: _____
City Manager

APPROVED AS TO FORM
AND LEGAL SUFFICIENCY

BY: _____
City Attorney

Signed, sealed and delivered

DEVELOPER: ATLANTIC
ENVIRONMENTAL SYSTEMS, INC.
in the presence of:

SIGNATURE

Witness

Print Name and Title below authorized representative:

Print Name

Witness

Print Name

State of Florida

County of _____

The foregoing instrument was acknowledged before me this _____ day of _____, 2024 by DAVID J. DUBBERLY, as PRESIDENT for Atlantic Environmental Systems, Inc. on behalf of the Developer. He/she is personally known to me or has produced _____ as identification.

Name typed: _____

Notary Public Commission _____

My Commission Expires: _____

Exhibit "A"

Provide Legal Description and small scale graphic depiction.

Exhibit B
Utilities Conveyance Checklist



Bill of Sale for Water/Forcemain Scope

6" Dip Watermain	267	LF	\$60.00	\$16,020.00
12" DIP watermain	3680	LF	\$80.00	\$294,400.00
6" Gate Valve	16	EA	\$600.00	\$9,600.00
12" Tapping	1	EA	\$2,300.00	\$2,300.00
12" Gate Valve	10	EA	\$2,300.00	\$23,000.00
Fire Hydrant	15	EA	\$3,900.00	\$58,500.00
1" Water Service	1	EA	\$1,800.00	\$1,800.00
2" Water Service	1	EA	\$2,300.00	\$2,300.00
6" DIP Fire Main	1	EA	\$3,500.00	\$3,500.00
4" Directional Bore Force Main	520	LF	\$124.00	\$64,480.00
8X4 Tapping Sleeve	1	EA	\$2,300.00	\$2,300.00
			Total	\$478,200.00

American Engineering & Development Corp.

By: _____

Name: Andres Munoz

Title: Project Manager



HERNANDEZ CONSTRUCTION

www.hernandez-group.com

Date: October 11, 2024

Kevin Carroll
Bridge Development Partners, LLC

201 S. Biscayne Blvd, FL 33433

Hernandez Project Number
#104590 – BP Gratigny
135

RE: 1 Year Standard Warranty

Bridge Point Gratigny 135

4700 NW 135th st

Opa-Locka, FL 33054

Dear Mr. Kevin Carroll:

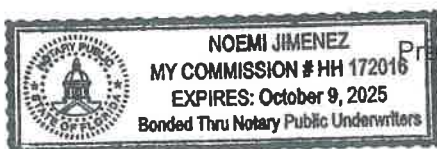
In accordance with Contract Documents, we the undersigned **Contractor American Engineering & Development Corp.**, hereby guarantee that work performed conforms to the contract document requirements, and is free from defects in equipment, material and workmanship for a period of **one (1) year**, and hereby agree to replace and/or make good any defects without expense to the Owner.

The standard warranty guarantees our work for a **One (1) Year period commencing on the date of Substantial Completion being on [October 25th, 2024] and warranty expires on [October 25th, 2024].**

Please, note that the warranties beyond the one (1) year period guaranteed by American Engr. & Dev. Corp. can be found in corresponding Divisions of the closeout documents.

Sincerely,

The forgoing instrument was acknowledging before me this: 11th Day of: October 2024 by David Guerra, Executive V.P. of Construction is personally known to me or has produced as identification and did/did not take an oath.



Prepared by:

Notary Public

UTILITY LICENSED AGREEMENT
4700 NW 135TH STREET, OPA-LOCKA, FL.
SEC 30, TWP. 52 S RGE. 41 E
MIAMI DADE COUNTY, FLORIDA

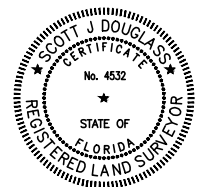


SURVEY NOTES AND QUALIFICATIONS:

1. Unless it bears the signature and the original raised seal of a Florida licensed surveyor and mapper this drawing, sketch, plat or map is for informational purposes only and is not valid
2. Bearings shown hereon are Assumed
3. Data shown hereon was compiled from instruments of record and does not constitute a field survey as such.

LEGEND

- MDCR - MIAMI-DADE County Records
FPL - Florida Power & Light
ORB - Official Records Book
PB - plat book
PG - page
POB - point of beginning
POC - point of commencement
SQFT - square feet



PREPARED FOR:

HERNANDEZ CONSTRUCTION
301 EAST LAS OLAS BLVD. SUITE 200
FORT LAUDERDALE, FLORIDA 33301

For the Firm:

Scott J. Douglass
Professional Surveyor & Mapper
Florida Registration No 4532

PREPARED BY:

DOUGLASS, LEAVY & ASSOCIATES INC.



PROFESSIONAL SURVEYORS & MAPPERS
7914 WILES ROAD
CORAL SPRINGS, FLORIDA 33067
OFFICE: (954) 344-7994 FAX: (954) 344-2636
LICENSED BUSINESS No. 6727

REVISIONS: Description Date Fb/Pg

Description	Date	Fb/Pg

DRAWING DATA:

Drawing date: 3/21/24
fb/pg source: NONE
Drafter: MDF
Checked: SJD
CADD dwg no: F180010

SHEET: 1/5

UTILITY LICENSED AGREEMENT
4700 NW 135TH STREET, OPA-LOCKA, FL.
SEC 30, TWP. 52 S RGE. 41 E
MIAMI DADE COUNTY, FLORIDA

CONTINUED FROM SHEET 2.....

THENCE SOUTH 01° 45' 10" EAST FOR A DISTANCE OF 12.00 FEET;
THENCE SOUTH 88° 03' 37" WEST FOR A DISTANCE OF 27.09 FEET;
THENCE SOUTH 01° 56' 23" EAST FOR A DISTANCE OF 44.80 FEET;
THENCE NORTH 88° 03' 37" EAST FOR A DISTANCE OF 12.00 FEET;
THENCE SOUTH 01° 56' 23" EAST FOR A DISTANCE OF 12.00 FEET;
THENCE SOUTH 88° 03' 37" WEST FOR A DISTANCE OF 12.00 FEET;
THENCE SOUTH 01° 56' 23" EAST FOR A DISTANCE OF 277.00 FEET;
THENCE NORTH 88° 03' 37" EAST FOR A DISTANCE OF 12.00 FEET;
THENCE SOUTH 01° 56' 23" EAST FOR A DISTANCE OF 12.00 FEET;
THENCE SOUTH 88° 03' 37" WEST FOR A DISTANCE OF 12.00 FEET;
THENCE SOUTH 01° 56' 23" EAST FOR A DISTANCE OF 30.47 FEET;
THENCE NORTH 88° 03' 37" EAST FOR A DISTANCE OF 27.87 FEET;
THENCE SOUTH 01° 45' 11" EAST FOR A DISTANCE OF 12.00 FEET TO THE POINT OF BEGINNING.

LESS INTERIOR LINE

A PORTION OF TRACT 1 AND A PORTION OF TRACT 8 "SUBDIVISION OF NE 1/4 OF SEC. 30 TWP. 52 S RGE. 41 E.", ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 18, PAGE 14, OF THE PUBLIC RECORDS OF MIAMI-DADE COUNTY, FLORIDA, TOGETHER WITH A PORTION OF RIGHT-OF-WAY OF NW 135TH STREET (STATE ROAD NO. 916), ALL LYING IN THE NORTHEAST 1/4 OF SECTION 30, TOWNSHIP 52 SOUTH, RANGE 41 EAST, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

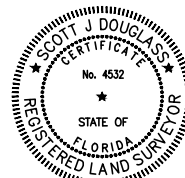
COMMENCING AT THE SOUTHEAST CORNER OF TRACT 8 OF "SUBDIVISION OF NE 1/4 OF SEC. 30 TWP. 52 S RGE. 41 E."; THENCE SOUTH 88°04'31" WEST ALONG THE SOUTH LINE OF SAID TRACT 8 FOR 2.00 FEET TO THE NORTHEAST CORNER OF TRACT 1; THENCE NORTH 88°04'31" WEST A DISTANCE OF 167.70 FEET; THENCE DEPARTING THE NORTH LINE OF TRACT 1 SOUTH 88°03'37" WEST A DISTANCE OF 39.87 FEET TO THE POINT OF BEGINNING.

THENCE SOUTH 88° 03' 37" WEST FOR A DISTANCE OF 5.50 FEET;
THENCE SOUTH 65° 33' 37" WEST FOR A DISTANCE OF 56.05 FEET;
THENCE SOUTH 88° 03' 37" WEST FOR A DISTANCE OF 546.25 FEET;
THENCE NORTH 01° 56' 23" WEST FOR A DISTANCE OF 66.00 FEET;
THENCE SOUTH 88° 03' 37" WEST FOR A DISTANCE OF 12.00 FEET;
THENCE SOUTH 01° 56' 23" EAST FOR A DISTANCE OF 66.00 FEET;
THENCE SOUTH 88° 03' 37" WEST FOR A DISTANCE OF 25.90 FEET;
THENCE NORTH 01° 56' 23" WEST FOR A DISTANCE OF 60.14 FEET;
THENCE SOUTH 88° 03' 37" WEST FOR A DISTANCE OF 17.00 FEET;
THENCE SOUTH 01° 56' 23" EAST FOR A DISTANCE OF 60.14 FEET;
THENCE SOUTH 88° 03' 37" WEST FOR A DISTANCE OF 547.75 FEET;
THENCE NORTH 46° 56' 23" WEST FOR A DISTANCE OF 68.07 FEET;
THENCE NORTH 43° 03' 37" EAST FOR A DISTANCE OF 16.79 FEET;
THENCE NORTH 46° 56' 23" WEST FOR A DISTANCE OF 12.00 FEET;
THENCE SOUTH 43° 03' 37" WEST FOR A DISTANCE OF 16.79 FEET;
THENCE NORTH 46° 56' 23" WEST FOR A DISTANCE OF 4.53 FEET;
THENCE NORTH 01° 56' 23" WEST FOR A DISTANCE OF 250.93 FEET;
THENCE NORTH 88° 03' 37" EAST FOR A DISTANCE OF 12.00 FEET;
THENCE NORTH 01° 56' 23" WEST FOR A DISTANCE OF 12.00 FEET;
THENCE SOUTH 88° 03' 37" WEST FOR A DISTANCE OF 12.00 FEET;
THENCE NORTH 01° 56' 23" WEST FOR A DISTANCE OF 145.18 FEET;
THENCE NORTH 43° 03' 37" EAST FOR A DISTANCE OF 9.17 FEET;
THENCE NORTH 88° 03' 37" EAST FOR A DISTANCE OF 1171.14 FEET
THENCE SOUTH 80° 41' 23" EAST FOR A DISTANCE OF 61.51 FEET;
THENCE NORTH 88° 03' 37" EAST FOR A DISTANCE OF 20.95 FEET;
THENCE SOUTH 46° 56' 23" EAST FOR A DISTANCE OF 10.03 FEET;
THENCE SOUTH 01° 56' 23" EAST FOR A DISTANCE OF 433.88 FEET TO THE POINT OF BEGINNING.

SAID LANDS SITUATE, LYING AND BEING IN UNINCORPORATED MIAMI-DADE COUNTY, FLORIDA, AND CONTAINING 46,159+/- SQUARE FEET (1.0597+/- ACRES)

PREPARED FOR:

HERNANDEZ CONSTRUCTION
301 EAST LAS OLAS BLVD. SUITE 200
FORT LAUDERDALE, FLORIDA 33301



For the Firm: _____
Scott J. Douglass
Professional Surveyor & Mapper
Florida Registration No 4532

PREPARED BY:

DOUGLASS, LEAVY & ASSOCIATES INC.



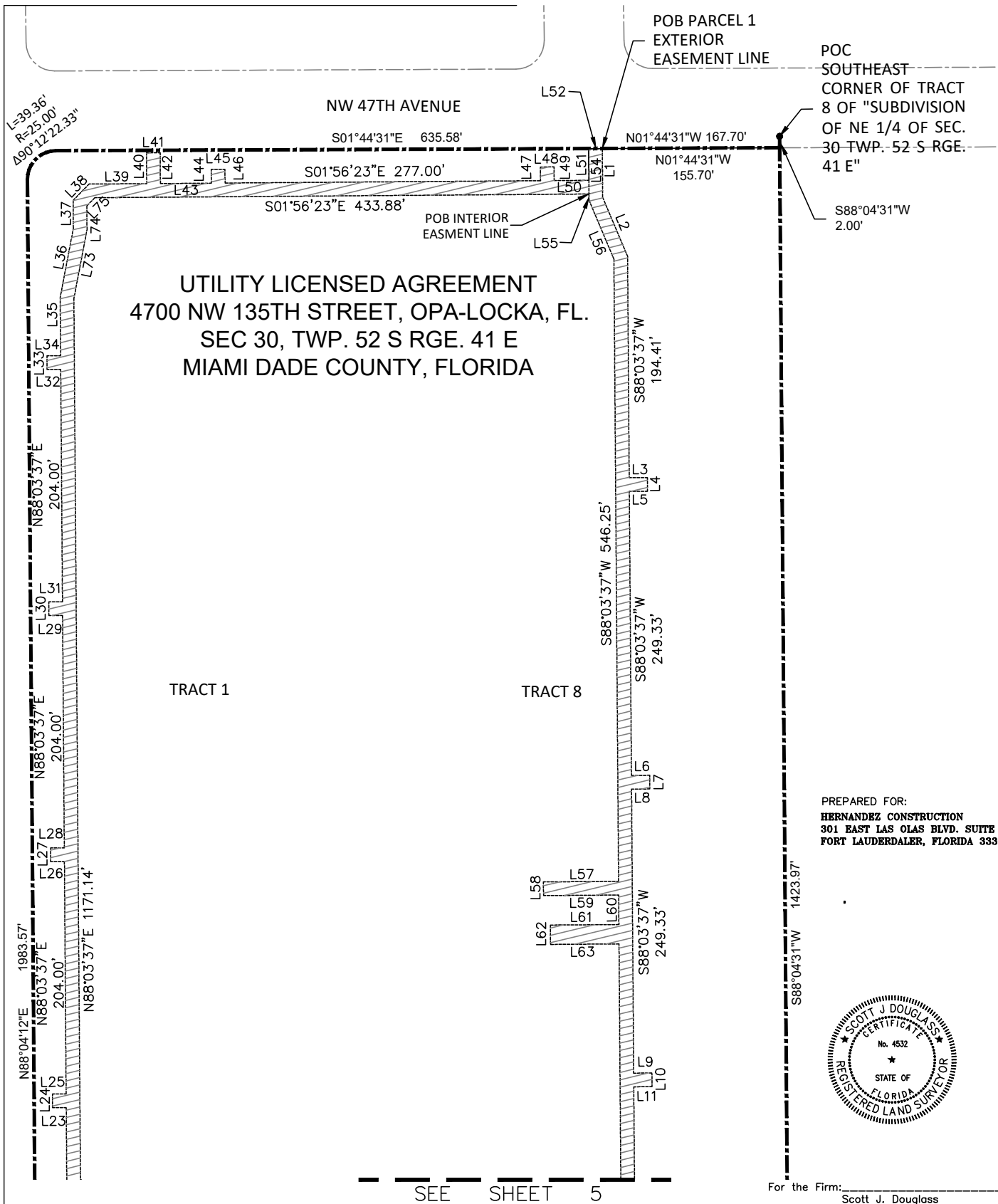
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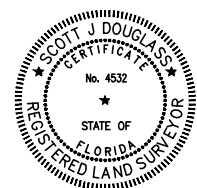
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Checked: SJD
CADD dwg no: F180010

SHEET: 3/5



PREPARED FOR:
HERNANDEZ CONSTRUCTION
 301 EAST LAS OLAS BLVD. SUITE 200
 FORT LAUDERDALE, FLORIDA 33301

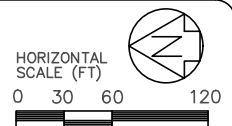


For the Firm: _____
 Scott J. Douglass
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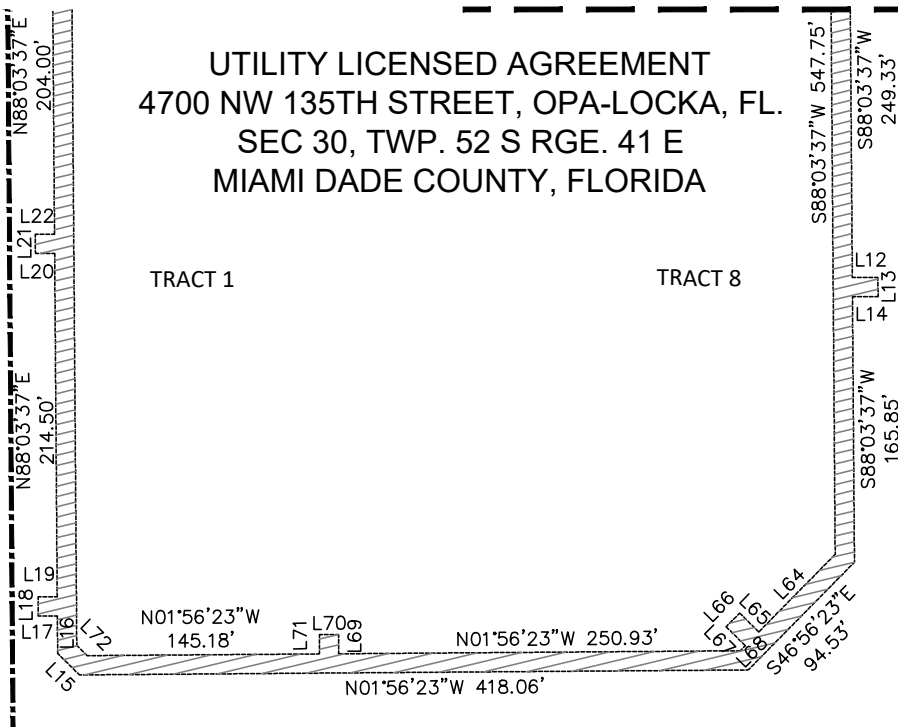
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 LICENSED BUSINESS No. 8727

REVISIONS:	Description	Date	Fb/Pg

DRAWING DATA:
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 fb/pg source: NONE
 Drafter: MDF
 Checked: SJD
 CADD dwg no: F180010
SHEET: 4/5



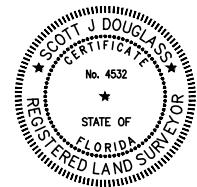
UTILITY LICENSED AGREEMENT
4700 NW 135TH STREET, OPA-LOCKA, FL.
SEC 30, TWP. 52 S RGE. 41 E
MIAMI DADE COUNTY, FLORIDA



LINE	BEARING	DISTANCE
L1	S88°03'37\"W	(42.94')
L2	S65°33'37\"W	(56.05')
L3	S01°56'23\"E	(16.00')
L4	N88°03'37\"E	(12.00')
L5	N01°56'23\"W	(16.00')
L6	N01°56'23\"W	(16.00')
L7	N88°03'37\"E	(12.00')
L8	S01°56'23\"E	(16.00')
L9	S01°56'23\"E	(16.00')
L10	S88°03'37\"W	(12.00')
L11	N01°56'23\"W	(16.00')
L12	S01°56'23\"E	(16.00')
L13	S88°03'37\"W	(12.00')
L14	N01°56'23\"W	(16.00')
L15	N43°03'37\"E	(19.11')
L16	N88°03'37\"E	(23.49')
L17	N01°56'23\"W	(12.00')
L18	N88°03'37\"E	(12.00')
L19	S01°56'23\"E	(12.00')
L20	N01°56'23\"W	(12.00')
L21	N88°03'37\"E	(12.00')
L22	S01°56'23\"E	(12.00')
L23	N01°56'23\"W	(12.00')
L24	N88°03'37\"E	(12.00')
L25	S01°56'23\"E	(12.00')
L26	S01°56'23\"E	(12.00')
L27	S88°03'37\"W	(12.00')
L28	S01°56'23\"E	(12.00')
L29	N01°56'23\"W	(12.00')
L30	N88°03'37\"E	(12.00')
L31	S01°56'23\"E	(12.00')
L32	S01°56'23\"E	(12.00')
L33	N88°03'37\"E	(12.00')
L34	S01°56'23\"E	(12.00')
L35	N88°03'37\"E	(51.31')
L36	N80°41'23\"W	(61.51')
L37	N88°03'37\"E	(24.74')
L38	S46°56'23\"E	(19.97')

LINE	BEARING	DISTANCE
L39	S01°56'23\"E	(50.58')
L40	S88°03'37\"W	(27.13')
L41	N01°45'10\"W	(12.00')
L42	S88°03'37\"W	(27.09')
L43	S01°56'23\"E	(44.80')
L44	N88°03'37\"E	(12.00')
L45	S01°56'23\"E	(12.00')
L46	S88°03'37\"W	(12.00')
L47	S88°03'37\"W	(12.00')
L48	S01°56'23\"E	(12.00')
L49	S88°03'37\"W	(12.00')
L50	S01°56'23\"E	(30.47')
L51	N88°03'37\"E	(27.87')
L52	S01°45'11\"E	(12.00')
L53		
L54	S88°03'37\"W	(39.87')
L55	S88°03'37\"W	(5.50')
L56	S65°33'37\"W	(56.05')
L57	S01°56'23\"E	(66.00')
L58	N88°03'37\"E	(12.00')
L59	S01°56'23\"E	(66.00')
L60	S88°03'37\"W	(25.90')
L61	S01°56'23\"E	(60.14')
L62	S88°03'37\"W	(17.00')
L63	S01°56'23\"E	(60.14')
L64	N46°56'23\"W	(68.07')
L65	N43°03'37\"E	(16.79')
L66	N46°56'23\"W	(12.00')
L67	S43°03'37\"W	(16.79')
L68	S46°56'23\"E	(4.53')
L69	S88°03'37\"W	(12.00')
L70	N01°56'23\"W	(12.00')
L71	N88°03'37\"E	(12.00')
L72	S43°03'37\"W	(9.17')
L73	S80°41'23\"E	(61.51')
L74	N88°03'37\"E	(20.95')
L75	N46°56'23\"W	(10.03')

PREPARED FOR:
HERNANDEZ CONSTRUCTION
301 EAST LAS OLAS BLVD. SUITE 200
FORT LAUDERDALE, FLORIDA 33301



For the Firm: _____
Scott J. Douglas
Professional Surveyor & Mapper
Florida Registration No. 4532

PREPARED BY:
DOUGLASS, LEAVY & ASSOCIATES INC.
PROFESSIONAL SURVEYORS & MAPPERS
7914 WILES ROAD
CORAL SPRINGS, FLORIDA 33067
OFFICE: (954) 344-7994 FAX: (954) 344-2836
LICENSED BUSINESS No. 8727

REVISIONS:	Description	Date	Fb/Pg

DRAWING DATA:
Drawing date: 3/21/24
fb/pg source: NONE
Drafter: MDF
Checked: SJD
CADD dwg no: F180010
SHEET: 5/5

HORIZONTAL
SCALE (FT)
0 30 60 120



THOMAS ENGINEERING GROUP
1000 CORPORATE DR., STE. 250
FORT LAUDERDALE, FL 33334
P 954-202-7000
F 954-202-7070

HYDROSTATIC TEST REPORT

(2)

PROJECT: Miami-Opa locka executive airport Gragny PROJECT NO.: F180010 DATE: 7/3/24
LOCATION: 135 ST B NW 47 AVE

INSPECTOR: Juan Camacho ENGINEER: Michael Troxell FIRM: Thomas Engineering Group
HEALTH DEPT. # 13116-056-DSGP

TIME START OF TEST 9:00 AM PRESSURE START OF TEST 160 PSI
TIME END OF TEST 11:00 AM PRESSURE END OF TEST 160 PSI
TEST TIME (minutes) 120 AVERAGE TEST PRESSURE 160 PSI

COMPUTATION FOR ALLOWABLE LEAKAGE

$$L = \frac{SD \sqrt{P}}{148,000}$$

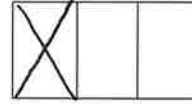
S = LENGTH OF LINE TESTED (LF)

D = DIAMETER OF PIPE (INCHES)

P = AVERAGE TEST PRESSURE (PSI)

L = ALLOWABLE LEAKAGE (GAL/HR)

95	1760				
5	12				
160	160				
065	180				



185	
3.70	
0	

GPH ALLOWABLE

TOTAL ALLOWABLE 2 HRS

ACTUAL LEAKAGE

Pass

THE ABOVE TEST DOES MEET THE SPECIFICATIONS

ATTENDEE'S NAME

SIGNATURE

PHONE NO.

REMARKS:

Juan Camacho

954-2027000

Observed blow off. Dial dropped to 0 PSI

Observed blow off. Dial dropped to 0 PSI

Observed blow off. Dial dropped to 0 PSI

HYDROSTATIC TEST REPORT



PROJECT: Miami - Opa locka executive airport Gratigny PROJECT NO.: F 180010 DATE: 06/26/24

LOCATION: 135 ST B NW 47 AVE

INSPECTOR: Juan Camacho

ENGINEER: Michael Troxell

FIRM: Thomas Engineering Group

HEALTH DEPT. # 13116-056-DSGP

TIME START OF TEST 9:00 AM
TIME END OF TEST 11:00 AM
TEST TIME (minutes) 120

PRESSURE START OF TEST 158 PSI
PRESSURE END OF TEST 155 PSI
AVERAGE TEST PRESSURE 157 PSI

COMPUTATION FOR ALLOWABLE LEAKAGE

$$L = \frac{SD \sqrt{P}}{148,000}$$

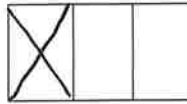
S = LENGTH OF LINE TESTED (LF)

D = DIAMETER OF PIPE (INCHES)

P = AVERAGE TEST PRESSURE (PSI)

L = ALLOWABLE LEAKAGE (GAL/HR)

155	1870				
6	12				
157	157				
0.08	1.90				



GPH ALLOWABLE

TOTAL ALLOWABLE 2 HRS

ACTUAL LEAKAGE

Pass

THE ABOVE TEST DOES MEET THE SPECIFICATIONS

ATTENDEE'S NAME

SIGNATURE

PHONE NO.

REMARKS:

Observed blow off. Dial dropped to 0 PSI



THOMAS ENGINEERING GROUP
1000 CORPORATE DR., STE. 250
FORT LAUDERDALE, FL 33334
P. 954-202-7000
F. 954-202-7070

HYDROSTATIC TEST REPORT

PROJECT: DR. Locker Wholesale Water Interconnect

PROJECT NO.: F230068

DATE: 9/26/24

LOCATION: 100 135 ST B NW 47 AVE

INSPECTOR: Juan Camacho

ENGINEER: M. Troxell

FIRM: Thomas Engineering Group

HEALTH DEPT. # 354844-1230-DSGP

TIME START OF TEST 9:00 AM

PRESSURE START OF TEST 160 PSI

TIME END OF TEST 11:00 AM

PRESSURE END OF TEST 160 PSI

TEST TIME (minutes) 120

AVERAGE TEST PRESSURE 160 PSI

COMPUTATION FOR ALLOWABLE LEAKAGE

$$L = \frac{SD \sqrt{P}}{148,000}$$

S = LENGTH OF LINE TESTED (LF)

D = DIAMETER OF PIPE (INCHES)

P = AVERAGE TEST PRESSURE (PSI)

L = ALLOWABLE LEAKAGE (GAL/HR)

76	162	21	30	
10	16	12	4	
160	160	160	160	
0.02	0.22	0.02	0.01	
				0.27
				0.54
				X

☒ WATER MAIN

☐ FORCE MAIN

☐ RECLAIMED WATER MAIN

GPH ALLOWABLE

TOTAL ALLOWABLE 2 HRS

ACTUAL LEAKAGE

Pass

THE ABOVE TEST DOES MEET THE SPECIFICATIONS

ATTENDEE'S NAME

SIGNATURE

PHONE NO.

REMARKS:

Juan Camacho

954-2027000

Observed blow off. Dial dropped to 0 PSI

Observed blow off. Dial dropped to 0 PSI

Observed blow off. Dial dropped to 0 PSI

American Eng
WASH

ATTORNEY'S AFFIDAVIT

STATE OF FLORIDA

COUNTY OF BROWARD

BEFORE ME, the undersigned authority, on this 20th day of August, 2024, personally appeared Andrew J. Wamsley, who is to me well known, and having been sworn upon oath, deposes and states:

1. My name is Andrew J. Wamsley, I am over the age of twenty-one (21) years, am otherwise *sui juris*, and have personal knowledge of the facts asserted herein.

2. I am a licensed attorney, Florida Bar #63338, authorized to practice law in Florida and am currently practicing law in the State of Florida. My business address is 201 East Las Olas Boulevard, Suite 1800, Fort Lauderdale, Florida 33301. My business telephone number is 954-759-8978. My business mailing address is 201 East Las Olas Boulevard, Suite 1800, Fort Lauderdale, Florida 33301.

3. This Affidavit is given as an inducement to the City Commission of the City of Opa-locka, Florida, as the governing body of City of Opa-locka, to accept the dedication or conveyance of all of the Potable Water, And Wastewater for sewer service facilities, mains, pumps, connection, pipes, valves, meters and equipment installed within granted easements and rights-of-way thereof located within or upon the real property described in the attached Exhibit "A", which is incorporated herein by reference, said land being located in Miami-Dade County, Florida.

4. The Affiant has examined record title information to the underlying real property and the utility facilities being conveyed to the City referenced in this affidavit, including but not limited to, information requested from the Florida Secretary of State relative to any Uniform Commercial Code financing statements.

5. The record owner of the leasehold interest in the underlying real property described herein is BRIDGE POINT GRATIGNY, LLC, a Florida limited liability company (hereinafter "Ground Tenant"). The Ground Tenant acquired its leasehold interest to the subject real property by that certain Partial Assignment and Assumption of Amended and Restated Development Lease filed July 13, 2022, recorded in Official Records Book 33286, Page 6, Public Records, Miami-Dade County, Florida. The Affiant attests that he has examined corporate information obtained from Florida, that the Ground Tenant is current and active within said State or jurisdiction, that the entity is currently

authorized to do business in the State of Florida, and that each of Steven F. Poulos, Kevin Carroll, Steve Groetsema, Nick Siegel or Sean Zasche is authorized to execute the instruments on behalf of the Ground Tenant entity in conjunction with the conveyance of the subject real and personal property.

6. The Affiant attests that the Ground Tenant has the ability and right to convey, to the City of Opa-locka and its successors and assigns by good and sufficient Warranty Deed, all pumping facilities or other utility facilities for which the City of Opa-locka requests a fee conveyance and by a good and sufficient Utility Easement for all other facilities thereof located within or upon the real property described in the attached Exhibit "A". Said easement shall grant the City of Opa-locka a perpetual right, easement and privilege to own, operate, maintain, repair and replace Potable Water, and Wastewater Sewer Service mains, connections, pumps and meters within granted easements. Developer shall also secure from each mortgagee and lienor a release or subordination of mortgagee's and lienor's interest in the deed or easement and fixtures thereon.

7. The Affiant attests that the Ground Tenant has the ability and right to transfer in fee simple to the City of Opa-locka by Bill of Sale, all Developer's right, title and interest in and to all of the Potable Water, and Wastewater Sewer Service facilities, mains, pumps, connection, pipes, valves, meters and equipment installed within granted easements and rights-of-way thereof located within or upon the real property described in the attached Exhibit "A", for the purpose of supplying Potable Water, and Wastewater Sewer Service within the Property. The Bill of Sale shall include the contractor's certifications stating the cost of the installations due under this Agreement.

8. Title to the utility system(s) or portion(s) thereof and/or easement(s) being conveyed to the City is encumbered by the following instrument of record:

1. Leasehold Mortgage, Assignment of Leases and Rents, Security Agreement and Fixture Filing dated September 22, 2023 and recorded September 25, 2023 in Official Records Book 33897, Page 1721, Public Records of Miami-Dade County, Florida.

9. Affiant further states that the information contained in this Affidavit is true, correct and current as of the date this Affidavit is given.

FURTHER AFFIANT SAYETH NAUGHT.

(signature and notary on next page)

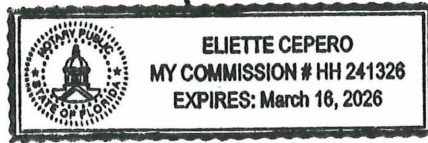
DATED this ^{20TH} day of August, 2024.

Andrew J. Wamsley
Attorney/Affiant's Signature

Andrew J. Wamsley
Attorney/Affiant's Name

SUBSCRIBED AND SWORN to before me this 20th day of August, 2024, by Andrew J. Wamsley,
who is personally known to me.

Eliette Cepero
Notary Public



My Commission Expires: 3/16/2026

Eliette Cepero
Printed, Typed or Stamped Name of Notary

EXHIBIT "A" LEGAL DESCRIPTION

ALL OF TRACTS 1 AND 8, PORTIONS OF TRACTS 2 AND 7, AND PORTIONS OF THE RIGHTS OF WAY ADJACENT THERETO, "SUBDIVISION OF NE 1/4 OF SEC. 30 TWP. 52 S RGE. 41 E.", ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 18, PAGE 14, OF THE PUBLIC RECORDS OF MIAMI-DADE COUNTY, FLORIDA, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT THE NORTHEAST CORNER OF SAID TRACT 1; THENCE SOUTH $01^{\circ}44'31''$ EAST ALONG THE EAST LINE OF SAID TRACTS 1 AND 8 FOR 630.66 FEET TO THE SOUTHEAST CORNER OF SAID TRACT 8; THENCE SOUTH $88^{\circ}04'31''$ WEST ALONG THE SOUTH LINE OF SAID TRACTS 8 AND 7 AND THE EXTENSION THEREOF 1425.97 FEET TO A POINT ON THE EASTERLY RIGHT-OF-WAY LINE OF GRATIGNY PARKWAY (STATE ROAD NO. 924) AS SHOWN ON THE FLORIDA DEPARTMENT OF TRANSPORTATION RIGHT-OF-WAY MAP, SECTION 87008-2504, ALSO RECORDED IN OFFICIAL RECORDS BOOK 14186, PAGE 3525, OF SAID PUBLIC RECORDS; THENCE ALONG SAID EASTERLY RIGHT-OF-WAY LINE THE FOLLOWING THREE COURSES AND DISTANCES: 1) NORTH $44^{\circ}15'59''$ WEST 422.83 FEET TO A POINT OF CURVATURE OF A CIRCULAR CURVE; 2) NORTHWESTERLY ALONG THE ARC OF SAID CURVE TO THE LEFT, HAVING A RADIUS OF 2059.86 FEET, A CENTRAL ANGLE OF $11^{\circ}10'02''$ FOR AN ARC LENGTH OF 401.47 FEET TO A POINT ON THE WEST LINE OF THE EAST 1/2 OF SAID TRACT 2; 3) NORTH $02^{\circ}05'45''$ WEST, ALONG SAID WEST LINE, 79.36 FEET TO A POINT ON THE NORTH LINE OF THE NORTHEAST 1/4 OF SAID SECTION 30, TOWNSHIP 52 SOUTH, RANGE 41 EAST; THENCE NORTH $88^{\circ}04'12''$ EAST, ALONG SAID NORTH LINE, 1983.57 FEET TO A POINT OF CURVATURE OF A CIRCULAR CURVE; THENCE SOUTHEASTERLY ALONG THE ARC OF SAID CURVE TO THE RIGHT, HAVING A RADIUS OF 25.00 FEET, A CENTRAL ANGLE OF $90^{\circ}11'17''$, FOR AN ARC DISTANCE OF 39.35 FEET TO A POINT OF TANGENCY ON A LINE PARALLEL WITH AND 2.00 FEET WEST OF SAID EAST LINE OF TRACT 1; THENCE SOUTH $01^{\circ}44'31''$ EAST ALONG SAID PARALLEL LINE 4.92 FEET; THENCE NORTH $88^{\circ}04'12''$ EAST, ALONG THE NORTH LINE OF SAID TRACT 1 FOR 2.00 FEET TO THE POINT OF BEGINNING.

SAID LANDS LYING AND BEING IN MIAMI-DADE COUNTY, FLORIDA.



American Engineering & Development Corporation

BACKFLOW PREVENTION ASSEMBLY TEST REPORT FORM

1	ADDRESS OF DEVICE: 4700 NW 135th ST, Opalocka, FL		OWNER OF DEVICE: Gratinney		
	OWNER CONTACT:		PHONE::	FAX:	
	ADDRESS OF OWNER:		ZIP CODE::		
2	NAME OF TESTER: Nicholas Wixted		CERTIFICATION #: P04-23-15395	EXPIRATION DATE:: 04/30/2025	PHONE:: 305-825-9800
	BUSINESS NAME: American Engineering & Dev.		BUSINESS ADDRESS: 11765 W Okeechobee Rd. Hialeah, FL		ZIP CODE: 33018
3	TEST KIT MAKE:: Midwest	MODEL #: 835	SERIAL #: 05230204	DATE LAST CAL. 05/02/23	SITE TUBE: YES / NO

R.P. D.C. X P.V.B.

4	MAKE OF ASSEMBLY: Watts	MODEL NO: 007M2QT	SERIAL #: 23156	SIZE: 3/4"
	LOCATION OF ASSEMBLY: Fire Bypass		HAZARD/SERVICE:	METER NO.
	INITIAL TEST: X ANNUAL TEST:		DATE OF TEST: 09/26/24	METER READING: New Construction
	SHUT OFF VALVE #1: CLOSED TIGHT: _____ LEAKED: _____	SHUT OFF VALVE #2: CLOSED TIGHT: _____ LEAKED: _____	LINE PRESSURE: _____	PRESSURE STABLE: YES - NO

D.C.V.A.

R.P.Z.A.

P.V.B.

TEST	CHECK VALVE NO. 1	CHECK VALVE NO. 2	DIFFERENTIAL RELIEF VALVE	AIR INLET	CHECK VALVE
	Closed Tight: X	Closed Tight: X	FAILED TO OPEN: _____	FAILED TO OPEN: _____	LEAKED: _____
	Leaked: _____	Leaked: _____		OPENED AT: _____	HELD AT: _____
	PRESSURE DIFFERENTIAL ACROSS CHECK 2.4 PSI	PRESSURE DIFFERENTIAL ACROSS CHECK 2.4 PSI	OPENED AT: _____ PSI.	_____ PSI	_____ PSI

IF THE ASSEMBLY FAILS FOR ANY REASON, COMPLETE THIS SECTION AND NOTE REPAIRS

REMARKS / REASON FOR FAILURE (IF APPARENT):

REPAIRS	CHECK VALVE NO. 1	CHECK VALVE NO. 2	DIFFERENTIAL RELIEF VALVE	P.V.B.
	CLEANED: _____	CLEANED: _____	CLEANED: _____	CLEANED: _____
	REPLACED: _____	REPLACED: _____	REPLACED: _____	REPLACED: _____

D.C.V.A.

R.P.Z.A.

P.V.B.

RETEST	CHECK VALVE NO. 1	CHECK VALVE NO. 2	DIFFERENTIAL RELIEF VALVE	AIR INLET	CHECK VALVE
	Closed Tight: _____	Closed Tight: _____	FAILED TO OPEN: _____	FAILED TO OPEN: _____	LEAKED: _____
	Leaked: _____	Leaked: _____		OPENED AT: _____	HELD AT: _____
	PRESSURE DIFFERENTIAL ACROSS CHECK PSI	PRESSURE DIFFERENTIAL ACROSS CHECK PSI	OPENED AT: _____ PSI	_____ PSI	_____ PSI

I CERTIFY THAT I HAVE TESTED THE ABOVE ASSEMBLY IN ACCORDANCE WITH THE A.W.W.A. CROSS CONNECTION CONTROL MANUAL AND THAT ALL THE INFORMATION IS ACCURATE TO THE BEST OF MY ABILITIES.

SIGNATURE OF CERTIFIED TESTER:

Nicholas Wixted

Passed [X] Failed []

DATE:

09/26/24

FOR OFFICE USE ONLY:

DATE:



**American
Engineering &
Development
Corporation**

BACKFLOW PREVENTION ASSEMBLY TEST REPORT FORM

1	ADDRESS OF DEVICE: 4700 NW 135th ST, Opalocka, FL		OWNER OF DEVICE: Gratinney		
	OWNER CONTACT:		PHONE::	FAX:	
	ADDRESS OF OWNER:		ZIP CODE::		
2	NAME OF TESTER: Nicholas Wixted		CERTIFICATION #: P04-23-15395	EXPIRATION DATE:: 04/30/2025	PHONE:: 305-825-9800
	BUSINESS NAME: American Engineering & Dev.		BUSINESS ADDRESS: 11765 W Okeechobee Rd. Hialeah, FL		ZIP CODE: 33018
3	TEST KIT MAKE:: Midwest	MODEL #: 835	SERIAL #: 05230204	DATE LAST CAL. 05/02/23	SITE TUBE: YES / NO

R.P. D.C. X P.V.B.

4	MAKE OF ASSEMBLY: Watts	MODEL NO: 774DCDA	SERIAL #: 100720	SIZE: 12"
	LOCATION OF ASSEMBLY: Fire Service		HAZARD/SERVICE:	METER NO.
	INITIAL TEST: <u>X</u> ANNUAL TEST: _____		DATE OF TEST: 09/26/24	METER READING: New Construction
	SHUT OFF VALVE #1: CLOSED TIGHT: _____ LEAKED: _____	SHUT OFF VALVE #2: CLOSED TIGHT: _____ LEAKED: _____	LINE PRESSURE: _____	PRESSURE STABLE: YES - NO

D.C.V.A. R.P.Z.A. P.V.B.

TEST	CHECK VALVE NO. 1	CHECK VALVE NO. 2	DIFFERENTIAL RELIEF VALVE	AIR INLET	CHECK VALVE
	Closed Tight: <u>X</u>	Closed Tight: <u>X</u>	FAILED TO OPEN: _____	FAILED TO OPEN: _____	LEAKED: _____
	Leaked: _____	Leaked: _____		OPENED AT: _____	HELD AT: _____
	PRESSURE DIFFERENTIAL ACROSS CHECK 4.2 PSI	PRESSURE DIFFERENTIAL ACROSS CHECK 4.8 PSI	OPENED AT: _____ PSI.	_____ PSI	_____ PSI

IF THE ASSEMBLY FAILS FOR ANY REASON, COMPLETE THIS SECTION AND NOTE REPAIRS

REMARKS / REASON FOR FAILURE (IF APPARENT):

REPAIRS	CHECK VALVE NO. 1	CHECK VALVE NO. 2	DIFFERENTIAL RELIEF VALVE	P.V.B.
	CLEANED: _____	CLEANED: _____	CLEANED: _____	CLEANED: _____
	REPLACED: _____	REPLACED: _____	REPLACED: _____	REPLACED: _____

D.C.V.A. R.P.Z.A. P.V.B.

RETEST	CHECK VALVE NO. 1	CHECK VALVE NO. 2	DIFFERENTIAL RELIEF VALVE	AIR INLET	CHECK VALVE
	Closed Tight: _____	Closed Tight: _____	FAILED TO OPEN: _____	FAILED TO OPEN: _____	LEAKED: _____
	Leaked: _____	Leaked: _____		OPENED AT: _____	HELD AT: _____
	PRESSURE DIFFERENTIAL ACROSS CHECK PSI	PRESSURE DIFFERENTIAL ACROSS CHECK PSI	OPENED AT: _____ PSI	_____ PSI	_____ PSI

I CERTIFY THAT I HAVE TESTED THE ABOVE ASSEMBLY IN ACCORDANCE WITH THE A.W.W.A. CROSS CONNECTION CONTROL MANUAL AND THAT ALL THE INFORMATION IS ACCURATE TO THE BEST OF MY ABILITIES.

SIGNATURE OF CERTIFIED TESTER:

Nicholas Wixted

Passed [X] Failed []

DATE:

09/26/24

FOR OFFICE USE ONLY:

DATE:



**American
Engineering &
Development
Corporation**

BACKFLOW PREVENTION ASSEMBLY TEST REPORT FORM

1	ADDRESS OF DEVICE: 4700 NW 135th ST, Opalocka, FL		OWNER OF DEVICE: Gratinney	
	OWNER CONTACT:		PHONE:	FAX:
	ADDRESS OF OWNER:		ZIP CODE:	
2	NAME OF TESTER: Nicholas Wixted	CERTIFICATION #: P04-23-15395	EXPIRATION DATE: 04/30/2025	PHONE: 305-825-9800
	BUSINESS NAME: American Engineering & Dev.	BUSINESS ADDRESS: 11765 W Okeechobee Rd. Hialeah, FL		ZIP CODE: 33018
3	TEST KIT MAKE: Midwest	MODEL #: 835	SERIAL #: 05230204	DATE LAST CAL. 05/02/23
			SITE TUBE: YES / NO	

R.P. **D.C.** **P.V.B.** X

4	MAKE OF ASSEMBLY: Wilkins Zurn	MODEL NO: 720-A	SERIAL #: 2405	SIZE: 2"
	LOCATION OF ASSEMBLY: Irrigation Service		HAZARD/SERVICE:	METER NO.:
	INITIAL TEST: <u>X</u>	ANNUAL TEST: <u> </u>	DATE OF TEST: 10/22/24	METER READING: New Construction
	SHUT OFF VALVE #1: CLOSED TIGHT: <u> </u> LEAKED: <u> </u>	SHUT OFF VALVE #2: CLOSED TIGHT: <u> </u> LEAKED: <u> </u>	LINE PRESSURE: <u> </u>	PRESSURE STABLE: YES - NO

D.C.V.A. **R.P.Z.A.** **P.V.B.**

TEST	CHECK VALVE NO. 1	CHECK VALVE NO. 2	DIFFERENTIAL RELIEF VALVE	AIR INLET	CHECK VALVE
	Closed Tight: <u> </u>	Closed Tight: <u> </u>	FAILED TO OPEN: <u> </u>	FAILED TO OPEN: <u> </u>	LEAKED: <u> </u>
	Leaked: <u> </u>	Leaked: <u> </u>		OPENED AT:	HELD AT:
	PRESSURE DIFFERENTIAL ACROSS CHECK <u> </u> PSI	PRESSURE DIFFERENTIAL ACROSS CHECK <u> </u> PSI	OPENED AT: <u> </u> PSI	<u>1.8</u> PSI	<u>3.0</u> PSI

IF THE ASSEMBLY FAILS FOR ANY REASON, COMPLETE THIS SECTION AND NOTE REPAIRS

REMARKS / REASON FOR FAILURE (IF APPARENT):

REPAIRS	CHECK VALVE NO. 1	CHECK VALVE NO. 2	DIFFERENTIAL RELIEF VALVE	P.V.B.
	CLEANED: <u> </u>	CLEANED: <u> </u>	CLEANED: <u> </u>	CLEANED: <u> </u>
	REPLACED: <u> </u>	REPLACED: <u> </u>	REPLACED: <u> </u>	REPLACED: <u> </u>

D.C.V.A. **R.P.Z.A.** **P.V.B.**

RETEST	CHECK VALVE NO. 1	CHECK VALVE NO. 2	DIFFERENTIAL RELIEF VALVE	AIR INLET	CHECK VALVE
	Closed Tight: <u> </u>	Closed Tight: <u> </u>	FAILED TO OPEN: <u> </u>	FAILED TO OPEN: <u> </u>	LEAKED: <u> </u>
	Leaked: <u> </u>	Leaked: <u> </u>		OPENED AT:	HELD AT:
	PRESSURE DIFFERENTIAL ACROSS CHECK <u> </u> PSI	PRESSURE DIFFERENTIAL ACROSS CHECK <u> </u> PSI	OPENED AT: <u> </u> PSI	<u> </u> PSI	<u> </u> PSI

I CERTIFY THAT I HAVE TESTED THE ABOVE ASSEMBLY IN ACCORDANCE WITH THE A.W.W.A. CROSS CONNECTION CONTROL MANUAL AND THAT ALL THE INFORMATION IS ACCURATE TO THE BEST OF MY ABILITIES.

SIGNATURE OF CERTIFIED TESTER:

Nicholas Wixted

Passed [X] Failed []

DATE:

10/22/24

FOR OFFICE USE ONLY:

DATE:



**American
Engineering &
Development
Corporation**

BACKFLOW PREVENTION ASSEMBLY TEST REPORT FORM

1	ADDRESS OF DEVICE: 4700 NW 135th ST, Opalocka, FL		OWNER OF DEVICE: Gratinney		
	OWNER CONTACT:		PHONE:	FAX:	
	ADDRESS OF OWNER:		ZIP CODE:		
2	NAME OF TESTER: Nicholas Wixted		CERTIFICATION #: P04-23-15395	EXPIRATION DATE: 04/30/2025	PHONE: 305-825-9800
	BUSINESS NAME: American Engineering & Dev.		BUSINESS ADDRESS: 11765 W Okeechobee Rd. Hialeah, FL		ZIP CODE: 33018
3	TEST KIT MAKE: Midwest	MODEL #: 835	SERIAL #: 05230204	DATE LAST CAL: 05/02/23	SITE TUBE: YES / NO

R.P. X D.C. P.V.B.

4	MAKE OF ASSEMBLY: Watts	MODEL NO: LF009M2QT	SERIAL #: 259845	SIZE: 2"
	LOCATION OF ASSEMBLY: Water Service @ Bldg		HAZARD/SERVICE:	METER NO:
	INITIAL TEST: X	ANNUAL TEST:	DATE OF TEST: 09/26/24	METER READING: New Construction
	SHUT OFF VALVE #1: CLOSED TIGHT: _____ LEAKED: _____	SHUT OFF VALVE #2: CLOSED TIGHT: _____ LEAKED: _____	LINE PRESSURE: _____	PRESSURE STABLE: YES - NO

D.C.V.A. R.P.Z.A. P.V.B.

TEST	CHECK VALVE NO. 1	CHECK VALVE NO. 2	DIFFERENTIAL RELIEF VALVE	AIR INLET	CHECK VALVE
	Closed Tight: X	Closed Tight: X	FAILED TO OPEN: _____	FAILED TO OPEN: _____	LEAKED: _____
	Leaked: _____	Leaked: _____	OPENED AT: 3.8 PSI	OPENED AT: _____	HELD AT: _____
	PRESSURE DIFFERENTIAL ACROSS CHECK 9.8 PSI	PRESSURE DIFFERENTIAL ACROSS CHECK 2.0 PSI		_____ PSI	_____ PSI

IF THE ASSEMBLY FAILS FOR ANY REASON, COMPLETE THIS SECTION AND NOTE REPAIRS

REMARKS / REASON FOR FAILURE (IF APPARENT):

REPAIRS	CHECK VALVE NO. 1	CHECK VALVE NO. 2	DIFFERENTIAL RELIEF VALVE	P.V.B.
	CLEANED: _____	CLEANED: _____	CLEANED: _____	CLEANED: _____
	REPLACED: _____	REPLACED: _____	REPLACED: _____	REPLACED: _____

D.C.V.A. R.P.Z.A. P.V.B.

RETEST	CHECK VALVE NO. 1	CHECK VALVE NO. 2	DIFFERENTIAL RELIEF VALVE	AIR INLET	CHECK VALVE
	Closed Tight: _____	Closed Tight: _____	FAILED TO OPEN: _____	FAILED TO OPEN: _____	LEAKED: _____
	Leaked: _____	Leaked: _____	OPENED AT: _____ PSI	OPENED AT: _____	HELD AT: _____
	PRESSURE DIFFERENTIAL ACROSS CHECK PSI	PRESSURE DIFFERENTIAL ACROSS CHECK PSI		_____ PSI	_____ PSI

I CERTIFY THAT I HAVE TESTED THE ABOVE ASSEMBLY IN ACCORDANCE WITH THE A.W.W.A. CROSS CONNECTION CONTROL MANUAL AND THAT ALL THE INFORMATION IS ACCURATE TO THE BEST OF MY ABILITIES.

SIGNATURE OF CERTIFIED TESTER: *Nicholas Wixted* Passed [X] Failed [] DATE: 09/26/24

FOR OFFICE USE ONLY: DATE:



**American
Engineering &
Development
Corporation**

BACKFLOW PREVENTION ASSEMBLY TEST REPORT FORM

1	ADDRESS OF DEVICE: 4700 NW 135th ST, Opalocka, FL		OWNER OF DEVICE: Gratinney	
	OWNER CONTACT:		PHONE:	FAX:
	ADDRESS OF OWNER:		ZIP CODE:	
2	NAME OF TESTER: Nicholas Wixted	CERTIFICATION #: P04-23-15395	EXPIRATION DATE: 04/30/2025	PHONE: 305-825-9800
	BUSINESS NAME: American Engineering & Dev.	BUSINESS ADDRESS: 11765 W Okeechobee Rd. Hialeah, FL		ZIP CODE: 33018
3	TEST KIT MAKE: Midwest	MODEL #: 835	SERIAL #: 05230204	DATE LAST CAL. 05/02/23
			SITE TUBE: YES / NO	

R.P. X D.C. P.V.B.

4	MAKE OF ASSEMBLY: Watts	MODEL NO: LF009M3QT	SERIAL #: 418900	SIZE: 1"
	LOCATION OF ASSEMBLY: Water Service @ Lift Station		HAZARD/SERVICE:	METER NO.
	INITIAL TEST: X	ANNUAL TEST:	DATE OF TEST: 09/26/24	METER READING: New Construction
	SHUT OFF VALVE #1: CLOSED TIGHT: LEAKED:	SHUT OFF VALVE #2: CLOSED TIGHT: LEAKED:	LINE PRESSURE:	PRESSURE STABLE: YES - NO

D.C.V.A.

R.P.Z.A.

P.V.B.

TEST	CHECK VALVE NO. 1	CHECK VALVE NO. 2	DIFFERENTIAL RELIEF VALVE	AIR INLET	CHECK VALVE
	Closed Tight: X	Closed Tight: X	FAILED TO OPEN:	FAILED TO OPEN:	LEAKED:
	Leaked:	Leaked:		OPENED AT:	HELD AT:
	PRESSURE DIFFERENTIAL ACROSS CHECK 5.2 PSI	PRESSURE DIFFERENTIAL ACROSS CHECK 2.0 PSI	OPENED AT: 3.6 PSI	PSI	PSI

IF THE ASSEMBLY FAILS FOR ANY REASON, COMPLETE THIS SECTION AND NOTE REPAIRS

REMARKS / REASON FOR FAILURE (IF APPARENT):

REPAIRS	CHECK VALVE NO. 1	CHECK VALVE NO. 2	DIFFERENTIAL RELIEF VALVE	P.V.B.
	CLEANED:	CLEANED:	CLEANED:	CLEANED:
	REPLACED:	REPLACED:	REPLACED:	REPLACED:

D.C.V.A.

R.P.Z.A.

P.V.B.

RETEST	CHECK VALVE NO. 1	CHECK VALVE NO. 2	DIFFERENTIAL RELIEF VALVE	AIR INLET	CHECK VALVE
	Closed Tight:	Closed Tight:	FAILED TO OPEN:	FAILED TO OPEN:	LEAKED:
	Leaked:	Leaked:		OPENED AT:	HELD AT:
	PRESSURE DIFFERENTIAL ACROSS CHECK PSI	PRESSURE DIFFERENTIAL ACROSS CHECK PSI	OPENED AT: PSI	PSI	PSI

I CERTIFY THAT I HAVE TESTED THE ABOVE ASSEMBLY IN ACCORDANCE WITH THE A.W.W.A. CROSS CONNECTION CONTROL MANUAL AND THAT ALL THE INFORMATION IS ACCURATE TO THE BEST OF MY ABILITIES.

SIGNATURE OF CERTIFIED TESTER:

Nicholas Wixted

Passed [X] Failed []

DATE:

09/26/24

FOR OFFICE USE ONLY:

DATE:



Hernandez Construction, LLC
301 E. Las Olas Blvd., Suite 200
Fort Lauderdale , Florida 33301
Phone: (954) 712-1011

Submittal #02100-27.0 02100 - Sitework

Project: 104590 - BP Gragny 135
4700 NW 135th Street
Opa Locka, Florida 33054

Line clearance (BACT's)

SPEC SECTION:	02100 - Sitework	SUBMITTAL MANAGER:	Julian Quant (Hernandez Construction, LLC)
STATUS:	Open	DATE CREATED:	09/6/2024
ISSUE DATE:	09/6/2024	REVISION:	0
RESPONSIBLE CONTRACTOR:	American Engineering & Development Corp.	RECEIVED FROM:	Andres Munoz
RECEIVED DATE:	09/6/2024	SUBMIT BY:	09/6/2024
FINAL DUE DATE:	09/20/2024	LOCATION:	
TYPE:	Other	COST CODE:	
APPROVERS:	Juan Camacho (Thomas Engineering)		
BALL IN COURT:	Juan Camacho (Thomas Engineering)		
DISTRIBUTION:	Adolfo Reutlinger (Bridge Industrial) , Corey Sprusansky (Thomas Engineering) , Mike Troxell (Thomas Engineering) , Ramiro de la Fuente (Hernandez Construction, LLC) , Tom Parks (Hernandez Construction, LLC)		
DESCRIPTION:			
ATTACHMENTS:			

SUBMITTAL WORKFLOW

#	NAME	SUBMITTER/ APPROVER	SENT DATE	DUE DATE	RETURNED DATE	RESPONSE	ATTACHMENTS	COMMENTS
1	Juan Camacho	Approver		9/20/2024		Pending		

BY

DATE

COPIES TO



HERNANDEZ CONSTRUCTION

301 E. Las Olas Blvd., Suite 200
Fort Lauderdale Florida, 33301
(954) 712-1011

Submittal #: 02100-27
Submittal Title: Line clearance (BACT's)

Project #: 104590 BP Gratigny 135
4700 NW 135th Street
Opa Locka Florida, 33054

Spec Section: 02100 - Sitework	Submittal Manager: Julian Quant
Submittal Package:	Issue Date: 9/6/2024
Responsible Contractor: American Engineering & Development Corp.	Final Due Date: 9/20/2024
Submittal Type: Other	Lead Time:
Description:	

American Engineering & Development Corp. Stamp	Hernandez Construction, LLC Stamp
	 HERNANDEZ CONSTRUCTION ☐ Reviewed ☐ Rejected ☐ Submit Specified Item ☐ Furnish as Corrected ☐ Revise and Resubmit This review is only for general conformance with the design concept and the information given in the construction documents. This review is only valid with additional Architect / Engineer approval. Corrections or comments made on the shop drawings during this review do not relieve the subcontractor or supplier from compliance with the requirements of the contract documents. The review of a specific item shall not include review of an assembly of which the item is a component. The subcontractor is responsible for confirming: field dimension correlation and confirmation at the jobsite, coordination with other trades, outlining any deviations from the contract documents, and performing all work in a safe and satisfactory manner. Hernandez Construction, LLC By: <u>Julian Quant</u> Date: <u>09/06/24</u> Notes:
Stamp	Consultant Stamp (if applicable)
Consultant Stamp (if applicable)	Consultant Stamp (if applicable)

DRINKING WATER MICROBIAL SAMPLE COLLECTION & LABORATORY REPORTING FORMAT

INSTRUCTIONS

The attached is an example of the reporting format specified in Rule 62-550.730, Florida Administrative Code (F.A.C.). This format is to be used by laboratories for reporting drinking water analyses to the appropriate Department of Environmental Protection (DEP) or Department of Health (DOH) office. For analysis results to be acceptable for compliance with Chapter 62-550, F.A.C., laboratories performing the analyses must be certified to perform drinking water analyses by the DOH and must report results in accordance with Chapter 62-160, F.A.C. Computer-generated or otherwise personalized reports will be accepted as long as they conform to this format.

I. Fields to be completed by the sample collector:

1. Analysis Requested Check the box next to the type of test being requested.
2. Public Water System (PWS) Provide the full name of the public water system.
3. PWS I.D. Provide the 7-digit DEP PWS ID number.
4. PWS Address Indicate the PWS's mailing address.
5. City Indicate the city in which the PWS is located (if not in a city, indicate county).
6. PWS or Owner's Phone # Provide the PWS or PWS owner's phone number in case there are positive results.
7. PWS or PWS Owner's Fax # Provide the PWS or PWS owner's fax number.
8. Collector Provide the sample collector's first and last name.
9. Collector's Phone # Provide the sample collector's phone number.
10. Type of Supply Check the box next to the type of PWS or source being tested.
11. Reason for Sampling Check the box next to the reason the samples are being collected.
12. Sample Collection Date Provide the date the samples are collected. If samples are collected on more than one day, provide the collection date for each sample.
13. Sample # Provide a unique number for each sample.
14. Sample Point Provide the specific street address (or equivalent) for each sample collected.
15. Sample Collection Time Provide the time of collection for each sample collected.
16. Sample Type Indicate the sample type for each sample collected. Sample type codes are: D = Distribution (routine compliance), C = Repeat/Check, R = Raw, N = Entry Point to Distribution, P = Plant Tap, S = Special (clearance, etc.).
17. Disinfectant Residual Indicate the disinfectant residual in mg/L (Chlorine, Chloramines, Chlorine Dioxide, etc.).
18. pH Not required for drinking water samples.
19. Average of Disinfectant Residuals Indicate the average of the disinfectant residuals for type "D" and "C" samples at community and non-transient non-community public water systems.
20. Disinfectant Residual Analysis Method Indicate the method used to determine disinfectant residual(s).
21. Person performing disinfectant analysis Indicate the qualifying status of the person performing disinfectant analyses. This only applies to disinfectant analyses for type "D" and "C" samples at community and non-transient non-community public water systems.
22. Name and Mailing Address of Person to Receive Report Provide the name and mailing address of the PWS owner or representative who will receive the report.

II. Fields to be completed by the laboratory:

1. Lab Name, Address, & Certification Number This information may be stamped or permanently added to the format.
2. Lab Receipt Date & Time Indicate the date and time samples were received in the lab.
3. Analysis Date & Time Indicate the date and time of analysis.
4. Sample Preservation Indicate whether or not the samples were on ice and the temperature of the samples.
5. Disinfectant Check Indicate whether or not a disinfectant was detected and at what level. Circle free or total.
6. Analysis Method(s) Indicate analysis methodology and method citation used (e.g. "Colilert, SM9223B").
The laboratory must be certified by DOH for the method indicated for the results to be accepted.
7. Non-Coliform Indicate the presence or absence of non-coliform bacteria. *
8. Total Coliform Indicate the presence or absence of total coliform bacteria.*
9. Fecal Coliform Indicate the presence or absence of fecal coliform bacteria.*
10. *E. coli* Indicate the presence or absence of *E. coli* bacteria.*
11. Enterococci Indicate the presence or absence of enterococci bacteria.*
12. Coliphage Indicate the presence or absence of coliphage. *
13. Data Qualifier Provide a data qualifier if necessary. (See F.A.C. Rule 62-160.)
14. Lab Sample # Provide a unique number for each sample.
15. Date and time PWS notified by lab of positive results In the event of positive results, indicate the date and time the lab notified the PWS.
16. Date and time DEP/DOH notified by lab of positive results In the event of fecal coliform, *E. coli*, enterococci, or coliphage positive results, indicate the date and time the lab notified the appropriate DEP or DOH Office.
17. Lab Signature Signature of lab director or other authorized representative of the lab.
18. Title Provide the title of the lab representative signing the report.

* A = Bacteria/Coliphage Absent, P = Bacteria/Coliphage Present, C = Confluent Growth, TNTC = Too Numerous To Count

DRINKING WATER MICROBIAL SAMPLE COLLECTION & LABORATORY REPORTING FORMAT

(62-550.730 Reporting Format Effective 01/1995, Revised 02/2010)

Florida-Spectrum Environmental Services, Inc.

1460 W. McNab Road, Fort Lauderdale, FL 33309 Tel# 954-978-6400

Certification No. E86006

Report Number: 24H1100 Sub-Contract Lab ID: E86006

Analysis Requested: (check all that apply)

☒ Total Coliform/*E. Coli* ☐ Total Coliform/Fecal ☐ Enterococci ☐ Coliphage ☐ HPC ☐ Other: _____

Public Water System (PWS) Name: City of Opa Locka

PWS I.D.

4	1	3	1	0	0	1
---	---	---	---	---	---	---

PWS Address: 12950 LeJeune Rd.

City: Opa Locka, FL

PWS or PWS Owner's Phone #: 305-953-2828

Fax #: _____

Collector: Dwayne Oliver

Collector's Phone #: (954)978-6400

Type of Supply: (check only one)

☒ Community Water System ☐ Non-Transient Non-community Water System ☐ Transient Non-community Water System

☐ Limited Use System ☐ Bottled Water ☐ Private Well ☐ Swimming Pool ☐ Other: _____

Reason for Sampling: (check all that apply)

☐ Distribution Routine ☐ Distribution Repeat ☐ Raw (triggered or assessment) ☐ Raw (triggered or assessment) additional ☐ Well Survey

☒ Clearance ☐ Replacement (also check type of sample being replaced) ☐ Boil Water Notice ☐ Other: _____

Sample Collection Date 08/28/24

To be completed by collector of sample						To be completed by lab				
Sample #	Sample Point 4700 NW 135 th St. Opa Locka, FL	Sample Collection Time	Sample Type ¹	Disinfectant Residual (mg/L)	pH	Analysis Method(s) ² : Total Coliform Analysis Method: SM 9223 B <i>E. Coli</i> Analysis Method: SM 9223 B				
						Non-Coliform	Total Coliform	Fecal <i>E. coli</i> , Enterococci, or Coliphage ³	Data Qualifier ⁴	Lab Sample #
S-1	SP-1 Line Front	10:08	S	0.3/0.8	9.08		A	A		24H1100-01
S-2	SP-2 Hydrant	10:18	S	0.3/0.8	9.12		A	A		24H1100-02
S-3	SP-3 Hydrant 2	10:26	S	0.4/1.2	9.12		A	A		24H1100-03
S-4	SP-4 Hydrant back of Bldg.	10:44	S	0.9/1.0	8.97		A	A		24H1100-04
S-5	SP-5 Outside water line in ground	10:52	S	2.0/2.3	9.17		A	A		24H1100-05

Average of disinfectant residuals for distribution routine & repeat samples.⁵ Free chlorine or Total chlorine (circle one).

Disinfectant Residual Analysis Method:
☒ DPD Colorimetric ☐ Other: _____

Person performing disinfectant analysis is (see instructions on reverse):
☐ A certified operator (# _____)
☐ Supervised by certified operator (# _____)
☒ Employed by a certified lab ☐ Employed by DEP or DOH
☐ Authorized representative of supplier of water

0.8/1.2

Unless otherwise noted, all tests are performed in accordance with NELAC standards, and the results relate only to the samples.

Date and time PWS notified by lab of positive results: _____
Date and time DEP/DOH notified by lab of positive results: _____
Date Report Issued: 09/05/24

Lab Signature: Maria E. Castellanos

Title: (CSM) Customer Service Director

Attn: Andres Munoz
American Engineers & Development
11765 West Okeechobee Rd.
Hialeah Gardens, FL 33018

☐ Satisfactory
☐ Incomplete Collection Information
☐ Repeat Samples Required
☐ Replacement Samples Required

DEP/DOH USE ONLY

Date Reviewed by DEP/DOH: _____
DEP/DOH Reviewing Official: _____

¹ For Sample Types see Instructions item I 16.

² For Analysis Methods see Instructions item II 6.

³ Please circle appropriate selection.

⁴ Defined in Florida Administrative Code Rule 62-160, Table 1.

⁵ Complete for community & non-transient non-community systems serving populations up to and including 4,900. Do not include raw or plant samples in the average.

DRINKING WATER MICROBIAL SAMPLE COLLECTION & LABORATORY REPORTING FORMAT

(62-550.730 Reporting Format Effective 01/1995, Revised 02/2010)

Florida-Spectrum Environmental Services, Inc.

1460 W. McNab Road, Fort Lauderdale, FL 33309 Tel# 954-978-6400
Certification No. E86006

Report Number: 24H1150 Sub-Contract Lab ID: E86006

Analysis Requested: (check all that apply)

☒ Total Coliform/E. Coli ☐ Total Coliform/Fecal ☐ Enterococci ☐ Coliphage ☐ HPC ☐ Other: _____

Public Water System (PWS) Name: City of Opa Locka

PWS I.D. **4 1 3 1 0 0 1**

PWS Address: 12950 LeJeune Rd.

City: Opa Locka, FL

PWS or PWS Owner's Phone #: 305-953-2828

Fax #: _____

Collector: Dwayne Oliver

Collector's Phone #: (954)978-6400

Type of Supply: (check only one)

☒ Community Water System ☐ Non-Transient Non-community Water System ☐ Transient Non-community Water System
☐ Limited Use System ☐ Bottled Water ☐ Private Well ☐ Swimming Pool ☐ Other: _____

Reason for Sampling: (check all that apply)

☐ Distribution Routine ☐ Distribution Repeat ☐ Raw (triggered or assessment) ☐ Raw (triggered or assessment) additional ☐ Well Survey
☒ Clearance ☐ Replacement (also check type of sample being replaced) ☐ Boil Water Notice ☐ Other: _____

Sample Collection Date 08/29/24

To be completed by collector of sample						To be completed by lab				
Sample #	Sample Point 4700 NW 135 th St. Opa Locka, FL	Sample Collection Time	Sample Type ¹	Disinfectant Residual (mg/L)	pH	Analysis Method(s) ² : Total Coliform Analysis Method: SM 9223 B E. Coli Analysis Method: SM 9223 B				
						Non-Coliform	Total Coliform	Fecal E. coli, Enterococci, or Coliphage ³	Data Qualifier ⁴	Lab Sample #
S-1	SP-1 Line Front	09:57	S	0.5/0.8	9.08		A	A		24H1150-01
S-2	SP-2 Hydrant	10:01	S	0.6/0.8	9.13		A	A		24H1150-02
S-3	SP-3 Hydrant 2	10:08	S	0.8/1.1	9.08		A	A		24H1150-03
S-4	SP-4 Hydrant back of Bldg.	10:20	S	1.0/1.2	8.97		A	A		24H1150-04
S-5	SP-5 Outside water line in ground	10:28	S	0.5/1.8	9.24		A	A		24H1150-05

Average of disinfectant residuals for distribution routine & repeat samples.⁵ (Free chlorine) or (Total chlorine) (circle one).

0.7/1.1

Unless otherwise noted, all tests are performed in accordance with NELAC standards, and the results relate only to the samples.

Disinfectant Residual Analysis Method:

☒ DPD Colorimetric ☐ Other: _____

Person performing disinfectant analysis is (see instructions on reverse):

☐ A certified operator (# _____)

☐ Supervised by certified operator (# _____)

☒ Employed by a certified lab ☐ Employed by DEP or DOH

☐ Authorized representative of supplier of water

Date and time PWS notified by lab of positive results: _____

Date and time DEP/DOH notified by lab of positive results: _____

Date Report Issued: 09/05/24

Lab Signature: Maria E. Castellanos

Title: (CSM) Customer Service Director

Attn: Andres Munoz
American Engineers & Development
11765 West Okeechobee Rd.
Hialeah Gardens, FL 33018

☐ Satisfactory
☐ Incomplete Collection Information
☐ Repeat Samples Required
☐ Replacement Samples Required

DEP/DOH USE ONLY

Date Reviewed by DEP/DOH: _____
DEP/DOH Reviewing Official: _____

¹ For Sample Types see Instructions item I 16.

² For Analysis Methods see Instructions item II 6.

³ Please circle appropriate selection.

⁴ Defined in Florida Administrative Code Rule 62-160, Table 1.

⁵ Complete for community & non-transient non-community systems serving populations up to and including 4,900. Do not include raw or plant samples in the average.

GRATIGNY Exfiltration Test

Structures 1 to Exist

Pipe Section	1 to LS
Length of Pipe (ft)	10
Diameter of Pipe (in.)	8
Allowable leakage(gal/hr.) (length of pipe X Leakage Constant)	0.09469697
Structure allowable (gal) (0.167 per structure)	0.167
Total Allowable (gal/hr.)	0.26169697
Duration of Test (hr)	2
Allowable Leakage (gal)	0.523393939
Actual Leakage (gal)	0
Pass/Fail	Pass

Allowable = 100 gal/(1" diameter X 1 mile X 24 hours)

Leakage Constants

Pipe Diameter	Constant (gal/(ft*hr))
6	0.00473485
8	0.00631313
10	0.00789141
12	0.0094697
15	0.01183712
18	0.01420455
21	0.01657197
24	0.01893939

Actual Leakage Calculation

Structure diameter (in.)	24
Area (in.^2)	452.3893421
Initial Water Level	0.56
Final Water Level	0.56
Difference (ft.)	0
Difference (in.)	0
No. of Structures	1
Water Loss (in.^3)	0
Water Loss (gal)	0

Structures 1 to 2

Pipe Section	1 to 2
Length of Pipe (ft)	197
Diameter of Pipe (in.)	8
Allowable leakage(gal/hr.) (length of pipe X Leakage Constant)	0
Structure allowable (gal) (0.167 per structure)	0.167
Total Allowable (gal/hr.)	0.167
Duration of Test (hr)	2
Allowable Leakage (gal)	0.334
Actual Leakage (gal)	0.235007
Pass/Fail	Pass

Allowable 100 gal/(1" diameter X 1 mile X 24 hours)

Leakage Constants	
Pipe Diameter	Constant (gal/(ft*hr))
6	0
8	0
10	0
12	0
15	0
18	0
21	0
24	0

1

Actual Leakage Calculation

Structure diameter (in.)	24
Area (in.^2)	452.3893
Initial Water Level	0.8
Final Water Level	0.81
Difference (ft.)	0.01
Difference (in.)	0.12
No. of Structures	1
Water Loss (in.^3)	54.28672
Water Loss (gal)	0.235007

Structures 2 to 3

Pipe Section	2 to 3
Length of Pipe (ft)	395
Diameter of Pipe (in.)	8
Allowable leakage(gal/hr.) (length of pipe X Leakage Constant)	0
Structure allowable (gal) (0.167 per structure)	0.167
Total Allowable (gal/hr.)	0.167
Duration of Test (hr)	2
Allowable Leakage (gal)	0.334
Actual Leakage (gal)	0
Pass/Fail	Pass

Allowable 100 gal/(1" diameter X 1 mile X 24 hours)

Leakage Constants

Pipe Diameter Constant (gal/(ft*hr))

6	0
8	0
10	0
12	0
15	0
18	0
21	0
24	0

Actual Leakage Calculation

Structure diameter (in.)	24
Area (in.^2)	452.3893
Initial Water Level	0.55
Final Water Level	0.55
Difference (ft.)	0
Difference (in.)	0
No. of Structures	1
Water Loss (in.^3)	0
Water Loss (gal)	0

Structures 2 to 3

Pipe Section	3 to 4
Length of Pipe (ft)	355
Diameter of Pipe (in.)	8
Allowable leakage(gal/hr.) (length of pipe X Leakage Constant)	0
Structure allowable (gal) (0.167 per structure)	0.167
Total Allowable (gal/hr.)	0.167
Duration of Test (hr)	2
Allowable Leakage (gal)	0.334
Actual Leakage (gal)	0
Pass/Fail	Pass

Allowable = 100 gal/(1" diameter X 1 mile X 24 hours)

Leakage Constants

Pipe Diameter Constant (gal/(ft*hr))

6	0
8	0
10	0
12	0
15	0
18	0
21	0
24	0

Actual Leakage Calculation

Structure diameter (in.)	24
Area (in.^2)	452.3893
Initial Water Level	0.25
Final Water Level	0.25
Difference (ft.)	0
Difference (in.)	0
No. of Structures	1
Water Loss (in.^3)	0
Water Loss (gal)	0



PROJECT: Miami Opa-locka Executive Airport PROJECT NO.: F190010 DATE: 5/08/24
LOCATION: ORLANDO FLORIDA

ENGINEER: *Michael Trowell*

HEALTH DEPT. #

PRESSURE START OF TEST 158 PSI

Pressure	End of Test	PSI
158		

AVERAGE TEST PRESSURE PSI

$$L = \frac{SD \sqrt{P}}{148,000}$$

560				
-----	--	--	--	--

5				
---	--	--	--	--

18				

0.19			
------	--	--	--

RECLAIMED WATER MAIN

0.38	TOTAL ALLOWABLE 2 HRS
0	ACTUAL LEAKAGE

SIGNATURE

PHONE NO.

REMARKS:

954-2027000

Observed blow off. Dial dropped to 0 PSI

Observed blow off. Dial dropped to 0 PSI

Observed blow off. Dial dropped to 0 PSI

1919 DEC 11 PM 4 25

79R351405

DEED OF RELEASE

This instrument, a Deed of Release, made by the United States of America, acting by and through the Administrator of the Federal Aviation Administration, Department of Transportation, under and pursuant to the powers and authority contained in the provisions of Public Law 81-311 (63 Stat. 700), as amended; to the Board of County Commissioners of Dade County, a body politic organized and existing under the laws of the State of Florida, WITNESSETH:

WHEREAS, the United States of America, acting by and through the War Assets Administrator, under and pursuant to Executive Order 9689, dated 31 January 1946, and the powers and authority contained in the provisions of the Surplus Property Act of 1944, (58 Stat. 765), as amended, and applicable rules, regulations, and orders, by an instrument of transfer entitled "Quitclaim Deed" dated November 16, 1961, did remise, release and forever quitclaim to the Board of County Commissioners of Dade County, its successors and assigns all rights, title and interest in and to that certain property located and situated in Dade County, Florida, certain tracts or parcels of land together with improvements thereon portions of the United States Naval Air Reserve Facility and now known as the Opa Locka Airport, subject to certain terms, conditions, reservations and restrictions, said Quitclaim Deed being recorded in Book 2909, page 351, Public Records of Dade County, Florida, reference being hereto made as if fully set out herein; and

WHEREAS, the Board of County Commissioners of Dade County, has requested the United States of America to release the hereinafter described real property from all of the terms, conditions, reservations and restrictions of the said instruments of transfer, and

WHEREAS, by reason of delegation of authority, the Chief, Miami Airports District Office, Airports Division, Southern Region, Federal Aviation Administration, under and pursuant to the powers and authority contained in Public Law 81-311 (63 Stat. 700) is authorized to grant a release from any of the terms, conditions, reservations and restrictions contained in, and to convey, quitclaim or release any right or interest reserved to the United States of America by an instrument of disposal under which surplus airport property was conveyed to a non-Federal public agency pursuant to Section 13 of the Surplus Property Act of 1944 (58 Stat. 765), as amended, and

WHEREAS, the Chief, Miami Airports District Office, Airports Division Southern Region, Federal Aviation Administration, has determined that the release of such real property as is hereinafter described from all of the said terms, conditions, reservations and restrictions set forth in the above-identified instrument of transfer will not prevent accomplishment of the purpose for which the property was made subject to such terms, conditions, reservations and restrictions and is necessary to protect or advance the interests of the United States of America in civil aviation.

NOW THEREFORE, for and in consideration of the above-expressed recitals and of the benefits to accrue to the United States and to civil aviation, the United States of America, upon inclusion by the Board of County Commissioners of Dade County, Florida, in the Instrument of Transfer conveying title to the hereinafter described real property of provisions as follows:

- (1) That the Grantor reserves unto itself, its successors and assigns, for the use and benefit of the public, a right of flight for the passage of aircraft in the airspace above the surface of the real property hereinafter described together with the right to cause in said airspace such noise as may be inherent in the operation of aircraft, now known or hereafter used for navigation or flight in the said airspace; for use of said airspace for landing on, taking off from or operating on the airport.

130
Bill

- (2) That the Grantee expressly agrees for itself, its successors and assigns, to restrict the height of structures, objects of natural growth and other obstructions on the hereinafter described real property to such a height so as to comply with Federal Aviation Regulations, Part 77.
- (3) That the Grantee expressly agrees for itself, its successors and assigns, to prevent any use of the hereinafter described real property which would interfere with or adversely affect the operation or maintenance of the airport, or otherwise constitute an airport hazard.
- (4) That the Grantee expressly agrees for itself, its successors and assigns:
 - a. Utility services will be supplied to all present and future occupants of the airport; and
 - b. The Government shall have the option to lease or purchase the system under mutually acceptable terms upon military reactivation of the airport, and shall be granted right of entry and use of such system pending its acquisition from the utility company.

HEREBY releases the said real property from the conditions, reservations and restrictions as contained in the above-mentioned instrument of transfer from the United States of America to the Board of County Commissioners of Dade County, Florida, dated November 16, 1961 which real property is described as follows:

Water distribution system, see Exhibit A.

By its acceptance of this Deed of Release, Board of County Commissioners of Dade County, Florida, covenants and agrees for itself, its successors and assigns, to comply with and observe all of the conditions and limitations hereof, which are expressly limited to the above-described real property.

IN WITNESS WHEREOF, the United States of America has caused these presents to be executed in its name and on its behalf by the Chief, Miami Airports District Office, Airports Division, Southern Region, Federal Aviation Administration, all as of the 13 day of MARCH 1979.

UNITED STATES OF AMERICA
DEPARTMENT OF TRANSPORTATION

BY *[Signature]*
Acting Chief, Miami Airports District Office
Airports Division
Southern Region
Federal Aviation Administration

STATE OF FLORIDA)
COUNTY OF DADE) ss

On this 13 day of MARCH 1979, before me RUSSELL E. TRIPP
a Notary Public in and for the County of Dade, State of Florida,
personally appeared DELL JERNIGAN, known to me to be the ACTING
Chief, Miami Airports District Office, Airports Division, Southern Region,
Federal Aviation Administration, and known to me to be the person whose
name is subscribed to the within instrument and acknowledge that he
executed the same on behalf of the Administrator of the Federal Aviation
Administration and the United States of America.

WITNESS my hand and official seal.



Russell E. Tripp
Notary Public in and for said County
and State

My Commission expires _____.

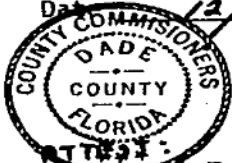
Accepted:

CITY/COUNTY OF DADE

By [Signature]

Title CO COUNTY MGR

Date 12/5/77



ATTEST:
RICHARD P. BRINKER, Clerk

By [Signature]
DEPUTY CLERK

WATER DISTRIBUTION SYSTEM

EXHIBIT "A"

1. Approximately 3,420 lineal feet of 12-inch cast iron pipe water main including all valves, fittings and appurtenances thereto.
2. Approximately 16,170 lineal feet of 10-inch cast iron pipe water main including all valves, fittings and appurtenances thereto.
3. Approximately 10,920 lineal feet of 8-inch cast iron pipe water main including all valves, fittings and appurtenances thereto.
4. Approximately 10,970 lineal feet of 6-inch cast iron pipe water main including all valves, fittings and appurtenances thereto.
5. Approximately 370 lineal feet of 4-inch cast iron pipe water main including all valves, fittings and appurtenances thereto.
6. Sixty-eight fire hydrants including all valves, fittings and appurtenances thereto.
7. All service lines from the mains to and including the water meters.
8. The right to enter onto the Opa Locka Airport to service these facilities.

RECORDED IN OFFICIAL RECORDS BOOK
OF DADE COUNTY, FLORIDA.
RECORD VERIFIED
RICHARD P. BRINKER
CLERK CIRCUIT COURT

Project:	Miami - Opa locka executive airport Gratiigny
Date:	6/28/24
Location:	
Originated By:	Juan Camacho
Event:	Storm Sewer
Temperature / Weather:	
☒ Field Investigation:	
☐ Construction Observation:	Sewer Lamping
☐ General Contractor:	Hernandez
☐ Site Contractor:	American Engineering
☐ Other:	

~~STORM DRAINAGE~~ ^{Sewer} LAMPING REPORT

[illegible]

CIVIL ENGINEERS - PROJECT MANAGERS - LAND PLANNING - LANDSCAPE ARCHITECTS



SIGN IN FORM

Project: A7075-BP Gratiigny Phase 2 Date: 8-12-2024

☒ MOPS Pump Station Start-Up

☐ Site Visit

☐ A.E.S. Equipment Start-Up

☐ _____
Other

☐ A.E.S. Training Session

☐ _____
Equipment Type

Signatures:

Owner and / or Owner Representative

Scott
Atlantic Environmental Systems Representative

Name (Please Print)	Company	Phone Number / E-Mail
Aurelio FRASOSO	AED-C	P: 305 510-4211 E:
Juan Canacho	Thomas EG	P: 954 4941280 E: Jeanachopthomas@gmail.com
Julian Quint	Merwandes Construcc	P: 305-927-1334 E:
Basilio Fernandez	Hernandez	P: E:
KENNETH THOMAS	CITY of OPA-LOCALA	P: 786-578-2537 E: K.THOMAS@OPA-LOCALA.GOV
		P: E:

Notes: Gen Start up

PUMP STATION START-UP REPORT

Date: 8/12/24 Job Name: BP Gratiigny Phase 2 AES W/O # A7075

Owner: _____ City: _____ State: _____

Contractor: American Engineering

Engineer: Thomas Engineering

Type of Station: Simplex ☒ Duplex ☐ Design Conditions: 29/32 GPM @ 68'/100' TDH

Control Center Model: PSC-222 4-CT F.L.A. 34 Disconnect (Y/N) Y Size 60A Type FUSE

Pump / Motor Mfg: GRINDER/MOPS Model _____ Size _____ Impeller Diam. STD

H.P. 4.0 RPM 3450 S/N 1 A7075-1 S/N 2 A7075-2

Rated Motor: Voltage 208 @ 3 Phase / Motor Full Load Amps 12.2

Phase to Phase Voltage: 230 L1-L3 230 L1-L2 230 L2-L3 ETM Readings: P-1 2.01 P-2 2.13

Running Amps: Pump-1: T-1 9.6 T-2 9.6 T-3 9.8 Pump-2: T-1 9.7 T-2 9.6 T-3 9.8

Flow Calculation

A x B x C = GPM

P-1 6.50 x 7.9 x 1 = 51.35

P-2 6.50 x 7.9 x 1 = 51.35

Head Calculation

(AA x 2.31 = HIF) + BB + CC = TDH

(5 x 2.31 = 11.55) + 13.87 + 1 = 26.42

(5 x 2.31 = 11.55) + 14.41 + 1 = 26.96

A = Inches of Water Pumped

B = Gallons per Inch of Water

C = Time Factor (1 = min. 2 = 30 secs.)

Gallons of Water, per Inch, in a Cylinder: (3' = 4.4) (4' = 7.9) (5' = 12.3) (6' = 17.7) (8' = 31.4) (10' = 49.0) (12' = 70.5)

Volume of Cylinder = Pi (3.142) x R²H

AA = Gauge Pressure in PSI

BB = Static Elevation in Feet

CC = Station Losses in Feet

Gallons/Cubic Feet = 7.5

HIF = Head in Feet

TDH = Total Dynamic Head

Draw-Down: 35 Pump 1

Stop 160.75" 166.50"

Start (-) 159.20" 160.00"

Difference " 6.50"

Pump 2

Stop 173.00"

Start (-) 160.75" 166.50"

Difference " 6.50"

RTU Serial No: 6504074017

Pictures: YES / NO

NOTES:

Gen start up

Station checked and accepted by:

Signed: _____

Printed: Tom Canache

Circle One: Owner / Owner's Rep. / Engineer / Contractor / City / County / Other

Scott

Scott

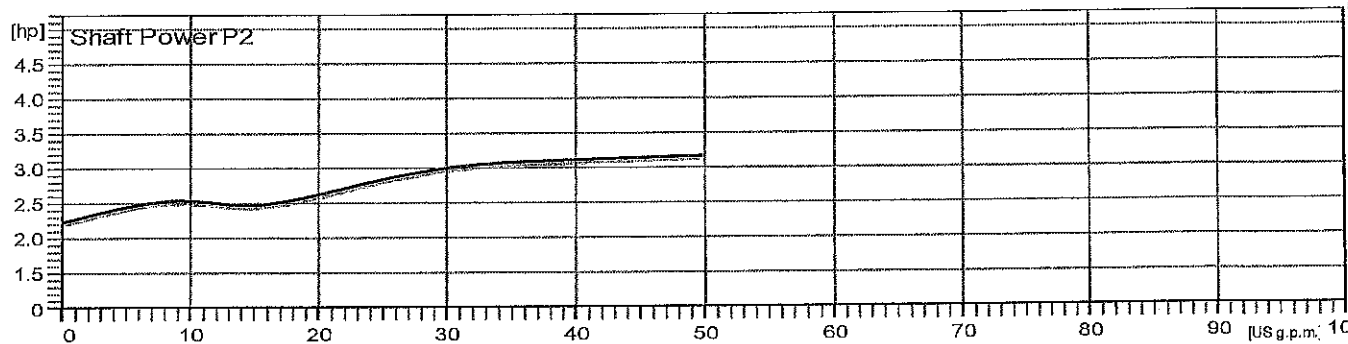
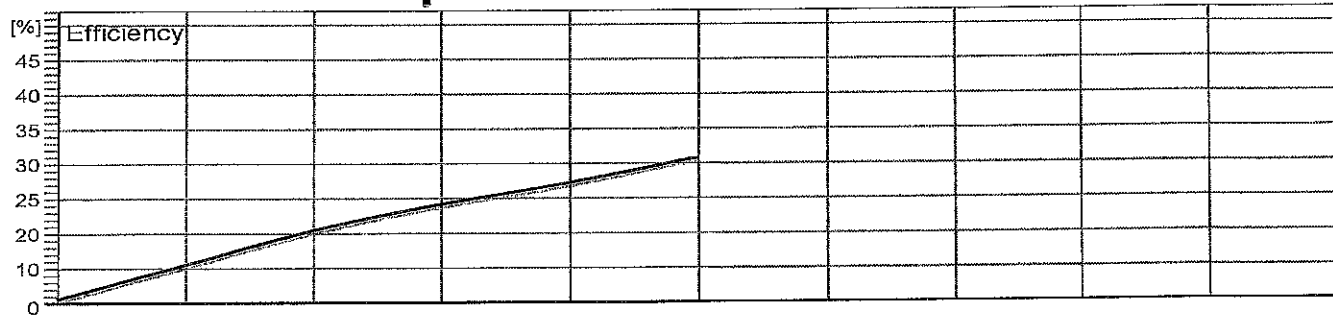
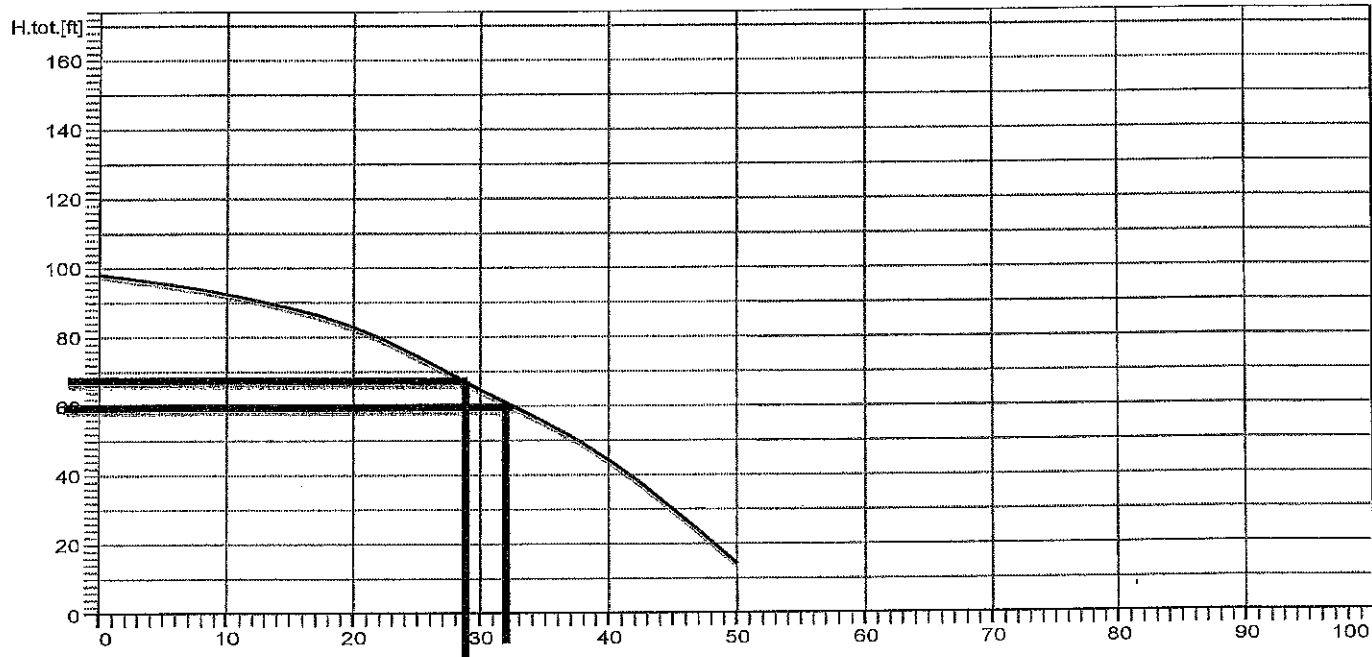
A.E.S. Representative

Performance Curve

GRG4002/4XK

MOPS

Impeller					
Impeller type:	Solid Size Ø:	Max. Ø:	Min. Ø:	Sel. Ø:	Phase:
Recessed vortex vane impeller with grinder sys.	Grinder	6 ½"	4 ½"	6 ½"	1 / 3
Operating data					
Speed:	Frequency:			Pump Station:	Discharge Port:
3450 rpm	60 Hz	29 GPM @ 68' TDH; 32 GPM @ 60' TDH		Duplex / Simplex	2" Male NPT
Power data referred to:			Test Standard:	Max. Motor HP:	
(STP) Water [100%] ; 68°F; 62.4 lbs/cu.ft.; 31 SSU; 1.0 S.G.			ISO9906	4.0 HP	



Project:	Project no.:	Created by:	Page:	Date:
AES TESTS		CKP	1	April 6, 2020



PUMP STATION START-UP REPORT

Date: 1/1 Job Name: BP Gratiigny Phase 2 AES W/O # A7075
 Owner: _____ City: _____ State: _____
 Contractor: American Engineering
 Engineer: Thomas Engineering
 Type of Station: Simplex ☒ Duplex ☐ Design Conditions: 29/32 GPM @ 68'/100' TDH
 Control Center Model: PSC-222-4-GT F.L.A. 34 Disconnect (Y/N) Y Size 60CA Type FUSEP
 Pump / Motor Mfg: GRINDER/MOPS Model _____ Size _____ Impeller Diam. STD
 H.P. 4.0 RPM 3450 S/N 1 A7075-1 S/N 2 A7075-2
 Rated Motor: Voltage 208 @ 3 Phase 1 Motor Full Load Amps 12.2

Phase to Phase Voltage: _____ L 1-L 3 _____ L 1-L 2 _____ L 2-L 3 ETM Readings: P-1 _____ P-2 _____

Running Amps: Pump-1: T-1 _____ T-2 _____ T-3 _____ Pump-2: T-1 _____ T-2 _____ T-3 _____

Flow Calculation				Head Calculation			
<u>A</u>	X	<u>B</u>	X <u>C</u> = GPM	(<u>AA</u> X 2.31 = <u>HIF</u>)	+ <u>BB</u>	+ <u>CC</u>	= <u>TDH</u>
P-1	X	<u>7.9</u>	= _____	(_____ X 2.31 = _____)	+ _____	+ _____	= _____
P-2	X	<u>7.9</u>	= _____	(_____ X 2.31 = _____)	+ _____	+ _____	= _____

A = Inches of Water Pumped
 B = Gallons per Inch of Water
 C = Time Factor (1 = min. 2 = 30 secs.)
 Gallons of Water, per Inch, in a Cylinder: (3' = 4.4) (4' = 7.9) (5' = 12.3) (6' = 17.7) (8' = 31.4) (10' = 49.0) (12' = 70.5)
 Volume of Cylinder = PI (3.142) X R²H
 AA = Gauge Pressure in PSI
 BB = Static Elevation in Feet
 CC = Station Losses in Feet
 Gallons / Cubic Feet = 7.5
 HIF = Head in Feet
 TDH = Total Dynamic Head

Draw-Down:	Pump 1	Pump 2	
Stop	<u>"</u> <u>"</u>	<u>"</u> <u>"</u>	RTU Serial No: _____
Start (-)	<u>"</u> <u>"</u>	<u>"</u> <u>"</u>	
Difference	<u>"</u> <u>"</u>	<u>"</u> <u>"</u>	

Pictures: YES / NO

NOTES: _____

Station checked and accepted by:

Signed: _____
 Printed: _____
 Circle One: Owner / Owner's Rep. / Engineer / Contractor / City / County / Other

A.E.S. Representative

OWNER'S AFFIDAVIT

BEFORE ME, the undersigned authority, personally appeared Nick Siegel
("Affiant"), who, being by me first duly sworn, on oath, deposes and says:

1. Affiant is the [] owner or [] duly authorized agent representing the property located at _____ situated in the County of Miami-Dade County and State of Florida, as more particularly described in Exhibit "A", attached hereto and made a part hereof (the "Property"). Affiant does not know of any facts by reason of which the title to or possession of the Property might be disputed or questioned, or by reason of which claim to the Property might be asserted adversely, including, but not limited to, tenancies or leases of the Property or parties in possession thereof.

2. Affiant says that to Affiant's own personal knowledge, all labor and materials furnished and used in connection with improvements made upon that portion of the Property over which the Affiant has conveyed or will convey an easement for utility improvements (the "Easement Premises") to the City of Opa-locka, a Florida municipal corporation (the "City") have been paid for in full to date, and that there are no unpaid bills for labor performed or materials furnished in connection with such improvements upon the Easement Premises, and that Affiant does not know of any person, firm or corporation who has or claims to have any lien against the Easement Premises for labor performed or materials furnished in connection with improvements within the past 90 days, or at any time; and that Affiant has not and will not execute any instruments that would adversely affect title or interest in the water and sewer utility improvements transferred or to be transferred to the City, or title or interest in the easement interest granted or to be granted to the City over the Easement Premises.

3. Affiant understands that this Affidavit will be relied upon by the City in taking title to the utility facilities conveyed pursuant to the Bill of Sale.



Signature

Nick Siegel, Vice President

Print Name/Title

STATE OF Illinois

COUNTY OF Cook

The foregoing instrument was acknowledged before me this 18 day of September, 2024, by Nick Siegel, as Vice President, for Bridge Point Gragny, LLC, who is () personally known to me or (X) proven by producing the following identification _____.



Notary Signature

Shyanne Empen
Print Name of Notary

NOTARY SEAL/STAMP

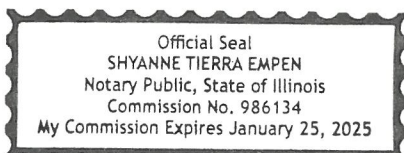


EXHIBIT “A”
LEGAL DESCRIPTION

MICHAEL A. TROXELL, STATE OF FLORIDA, PROFESSIONAL ENGINEER, LICENSE NO. 50572. THIS ITEM HAS BEEN ELECTRONICALLY SIGNED AND SEALED BY MICHAEL A. TROXELL ON 11/17/2023 USING A STATE AUTHORIZED CODE. PROVIDED COPIES OF THIS DOCUMENT AND ANY ELECTRONIC COPIES MUST BE VERIFIED BY ANY ELECTRONIC COPIES.

BRIDGE POINT GRATIGNY PAVING AND DRAINAGE PLANS

DRAWINGS INDEX

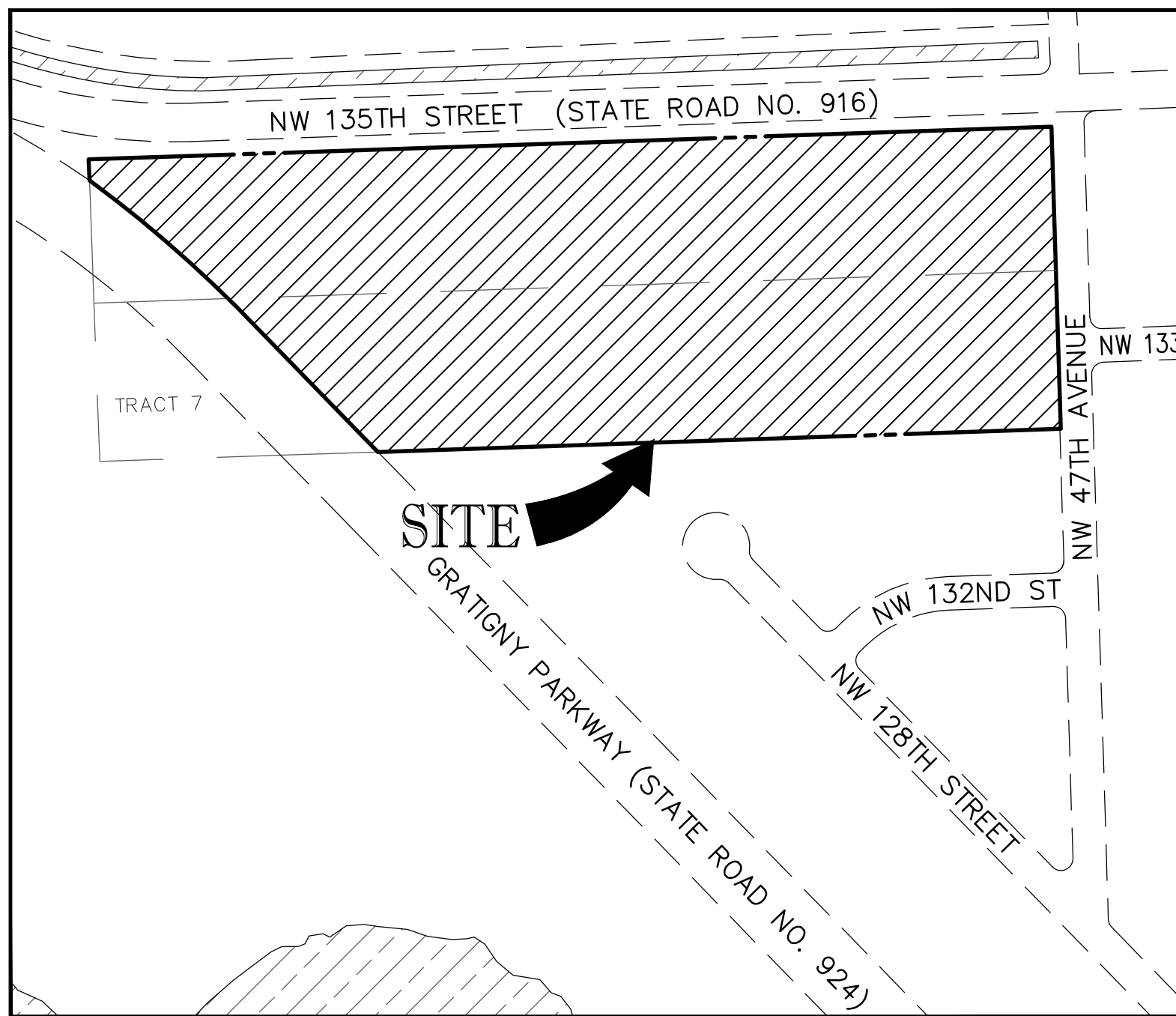
SHEET No.	SHEET DESCRIPTION
CS-01	COVER SHEET
C-02	GENERAL NOTES
ECP-01	EROSION CONTROL PLAN
ECP-02	EROSION CONTROL PLAN
ECP-03	EROSION CONTROL PLAN
SP-01	OVERALL SITE PLAN
SP-02	SITE CONSTRUCTION PLAN
SP-03	SITE CONSTRUCTION PLAN
SP-04	SITE CONSTRUCTION PLAN
SP-05	SITE DETAILS
SP-06	SITE DETAILS
PD-01	OVERALL PAVING, GRADING AND DRAINAGE PLAN
PD-02	PAVING, GRADING AND DRAINAGE PLAN
PD-03	PAVING, GRADING AND DRAINAGE PLAN
PD-04	PAVING, GRADING AND DRAINAGE PLAN
PD-05	PAVING, GRADING AND DRAINAGE DETAILS
PD-06	PAVING, GRADING AND DRAINAGE DETAILS
PD-06A	PAVING, GRADING AND DRAINAGE DETAILS
PD-07	SECTIONS
PD-08	SECTIONS
PD-09	DRAINAGE BASIN MAP
ST-01	47TH AVE. STRIPING & SIGNAGE PLAN

PWKS
Permit Required: This installation requires a Public Works permit
VIA PWPERMITS.MIAMIDADE.GOV. Failure to obtain a
permit will result in a stop order being placed on
all building and zoning inspections and may result
in a citation being issued.
SANCHEZ, LISSETTE, 11/30/2023 11:11:00 AM

PWKS
Permit Req. for TCO/CO: A separate PWKS (Public Works) permit and PWKS
inspection required prior to issuance of TCO or CO
VIA pwpermits.miamidade.gov
SANCHEZ, LISSETTE, 11/30/2023 11:11:19 AM

T-24972

SEC. 30 T 52S R 41E

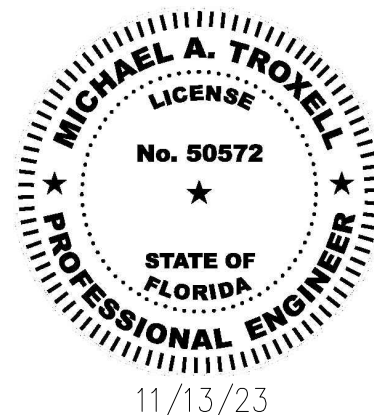


LOCATION MAP

SCALE 1" = 300'

ENVIRONMENTAL NOTES:

- ALL EARTHWORK SHALL BE CONDUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF THE COMPREHENSIVE MUCK REMOVAL PLAN (MRP), SOIL MANAGEMENT PLAN (SMP), DUST CONTROL PLAN (DCP) & CHEMICAL-SPECIFIC HEALTH & SAFETY PLAN (CSHSP) DATED JULY 25, 2022, APPROVED BY DERM ON JULY 25, 2022
- ACKNOWLEDGEMENT OF A REVISED SOIL MANAGEMENT PLAN (SMP), WHICH SHALL BE REQUIRED TO BE SUBMITTED FOR REVIEW AND APPROVAL TO THE PRS. THEREFORE, THE PLANS SHALL NOT BE SUBMITTED THROUGH THE DERM OFFICE PLAN REVIEW UNTIL THIS APPROVAL HAS BEEN RECEIVED.
- ALL MUCK/SOIL MATERIAL IN PROPOSED DRAINAGE/TRENCHING AREAS SHALL BE REMOVED AND NOT RETURNED TO SAID AREAS (E.G., DRAINAGE, UTILITIES, ETC.).
- IF AT ANY EVENT DURING SITE ACTIVITIES (ASSESSMENT, CLEARING, GRUBBING, EXCAVATION, CONSTRUCTION, ETC.), EVIDENCE OF UNKNOWN CONTAMINATION (ESPECIALLY SOLID WASTE IN THE VICINITY OF THE FORMER ACCESS ROAD IN THE WESTERN PORTION, REMNANT MUNITIONS OF CONCERNS, ETC.) IS OBSERVED AND DOCUMENTED, DERM SHALL BE IMMEDIATELY NOTIFIED AT 305-372- 6700.
- ALL WORK SHALL FOLLOW ALL APPLICABLE SAFETY REQUIREMENTS (E.G., OSHA, ETC.) AND NOTIFICATION MUST BE PROVIDED TO THE APPROPRIATE AGENCIES.



ENGINEER CERTIFICATION NOTE

THIS PLAN WAS PREPARED UNDER MY DIRECTION AND TO THE BEST OF MY KNOWLEDGE AND BELIEF COMPLIES WITH THE INTENT OF THE "MANUAL OF UNIFORM MINIMUM STANDARDS FOR DESIGN, CONSTRUCTION AND MAINTENANCE FOR STREETS AND HIGHWAYS", AS ADOPTED BY THE STATE OF FLORIDA LEGISLATURE, CHAPTER 72-328.FS.

THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY MICHAEL A. TROXELL, PE ON THE DATE ADJACENT TO THE SEAL.

PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

GENERAL NOTES

- ELEVATIONS SHOWN ARE RELATIVE TO THE 1929 N.G.V.D. OF MEAN SEA LEVEL AND ARE BASED ON A BENCHMARK SUPPLIED BY THE ENGINEERING DEPARTMENT OF MIAMI DADE COUNTY, FLORIDA.
- THE CONTRACTOR IS RESPONSIBLE FOR VISITING THE SITE AND FAMILIARIZING HIMSELF WITH THE EXISTING CONDITIONS PRIOR TO STARTING CONSTRUCTION.
- THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING THE NATURE, SIZE, AND LOCATION OF ALL EXISTING UTILITIES PRIOR TO STARTING CONSTRUCTION.
- THE CONTRACTOR SHALL RESTORE ALL EXISTING PAVEMENT, UTILITIES, (ABOVE AND BELOW GROUND), AND SURFACE FEATURES DISTURBED DURING CONSTRUCTION TO A CONDITION EQUAL TO, OR BETTER THAN THE EXISTING IN ACCORDANCE WITH THE MIAMI-DADE COUNTY PUBLIC WORKS DEPARTMENT STANDARDS AND SPECIFICATIONS.
- ALL WORK, MATERIALS AND RESTORATION SHALL CONFORM TO THE MIAMI-DADE COUNTY PUBLIC WORKS DEPARTMENT STANDARDS AND SPECIFICATIONS.
- IT IS THE INTENT OF THESE PLANS TO COMPLY WITH APPLICABLE CODES AND AUTHORITIES HAVING JURISDICTION. DISCREPANCIES BETWEEN THESE PLANS AND APPLICABLE CODES SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE ENGINEER.
- IT IS THE OWNER'S AND/OR CONTRACTOR'S RESPONSIBILITY TO OBTAIN ANY CONSTRUCTION AND MAINTENANCE EASEMENTS THAT MAY BE REQUIRED FOR THIS PROJECT.
- DIMENSIONS AS SHOWN ON THE PLANS APPROXIMATE. FOR EXACT DIMENSIONS, SEE FINAL PLAT OR SITE PLAN AS PREPARED BY A REGISTERED LAND SURVEYOR. FIELD LAU-OUT OF THE WORK SHALL BE AS PER THE FINAL PLAT OR SITE PLAN AND SHALL BE PERFORMED BY A REGISTERED LAND SURVEYOR.
- FRENCH DRAIN TO BE CONSTRUCTED WITH 18-INCH DIA. PERFORATED PIPE UNLESS OTHERWISE NOTED.
- THE ENGINEER IS NOT RESPONSIBLE FOR COORDINATING THE WORK OF OTHER UTILITIES, SUB-CONSULTANTS OR TRADES. IT IS THE OWNER'S RESPONSIBILITY TO PROVIDE COORDINATION FOR, BUT NOT LIMITED TO, THE LOCATION OF WATER, SEWER, AND DRAINAGE UTILITIES, AS WELL AS THE SERVICES, WITH THE LOCATION OF DRIVEWAYS, RAMPS, LANDSCAPING, OTHER INFRASTRUCTURE IMPROVEMENTS AND OTHER SURFACE FEATURES.
- CONTRACTOR TO SUBMIT SHOP DRAWINGS FOR APPROVAL PRIOR TO ORDERING STRUCTURES AND OTHER MATERIALS.
- DADE COUNTY FLOOD CRITERIA ELEVATION: +X.XX' N.G.V.D.
- OCTOBER WATER LEVEL ELEVATION: +2.50' N.G.V.D.
- FEMA ELEVATION: AE 7 N.G.V.D.
- MIN. F.F. ELEVATION: SEE PLAN N.G.V.D.
- CONTRACTOR TO BUILD-UP ASPHALT AROUND MANHOLES, VALVES, INLETS AND ALL OTHER APPURTENANCES. AFTER FIRST LIFT PER FDOT INDEX 600.
- EXISTING TOPOGRAPHIC AND TREE LOCATION INFORMATION HAS BEEN OBTAINED FROM THE SKETCH OF TOPOGRAPHIC SURVEY PERFORMED BY POLICE LAND SURVEYORS, INC.

TRAFFIC GENERAL NOTES AND CONDITIONS

- CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMOVAL OF ALL PAVEMENT MARKINGS AND SIGNS CONFLICTING WITH THE PROPOSED ROADWAY CONSTRUCTION.
- CONTRACTOR SHALL BE RESPONSIBLE FOR THE INSTALLATIONS OF ALL PAVEMENT MARKINGS AND SIGNS AS SHOWN IN THE PLANS APPLICABLE TRAFFIC DESIGN STANDARDS.
- CONTRACTOR SHALL BE RESPONSIBLE FOR MATCHING EXISTING PAVEMENT MARKINGS AT THE BEGINNING AND AT THE END OF THE PROJECT, AND AT ALL INTERSECTING SIDE STREET.
- CONTRACTOR SHALL BE RESPONSIBLE FOR THE INSTALLATION OF REFLECTIVE PAVEMENT MARKERS ALONG THE ENTIRE LENGTH OF THE PROJECT.
- ANY SIGNING MATERIAL, INCLUDING SUPPORT TO BE REMOVED, SHALL BE DELIVERED BY THE CONTRACTOR TO MIAMI DADE COUNTY'S TRAFFIC SIGNALS AND SIGNS MAINTENANCE FACILITY LOCATED AT 7100 NW 35TH STREET, MIAMI FLORIDA.
- SIGN ASSEMBLY LOCATIONS SHOWN IN THE PLANS WHICH ARE IN CONFLICT WITH STREET LIGHTING UTILITIES, DRIVEWAYS, PEDESTRIAN RAMPS, ETC. MAY BE ADJUSTED AS DIRECTED BY ENGINEER / INSPECTOR.
- CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING PEDESTRIAN RAMPS, IN ACCORDANCE WITH THE LATEST FDOT STANDARD PLANS, WHERE SIDEWALKS IS EXISTING OR PROPOSED.

PLEASE NOTE :

- PLANS ARE VALID FOR A PERIOD OF ONE YEAR FROM THE DATE OF APPROVAL, UNLESS THERE'S AN ACTIVE PUBLIC WORKS CONSTRUCTION PERMIT FOR THE DEVELOPMENT.
- IT IS THE RESPONSIBILITY OF THE ENGINEER OF RECORD TO ENSURE THAT THE PLANS SUBMITTED AS PART OF THE APPLICATION, COMPLY WITH ALL APPLICABLE ENGINEERING STANDARDS AND TO OBTAIN ALL REQUIRED APPROVALS FROM OTHER DEPARTMENTS, AND/OR SECTIONS AND OTHER GOVERNMENTAL AGENCIES HAVING JURISDICTION, AS APPLICABLE REGARDLESS OF THIS APPROVAL. PLEASE REFER TO RULE 61G15, FLORIDA ADMINISTRATIVE CODE.

Michael Troxell
DN: c=US, o=Florida,
dnQualifier=A01410D0000017A
14818EA600003313,
cn=Michael Troxell
Date: 2023.11.14 11:49:06
-05'00'

Miami-Dade County
Department of Regulatory & Economic Resources
Environmental Resources Management
Water Control Section
APPROVED
By: Marie Hall-Obas
Date: 11/21/2023

**APPROVED AS NOTED
ON SHEET PD-2**

Miami-Dade County
Department of Regulatory & Economic Resources
Development Services
Planning & Traffic Review
Paving & Drainage Design Section
APPROVED
By: Donald Betances
Date: 11/22/2023
Section: 30 Township: 52 Range: 41
Tentative or Waiver of Plat No.: T-24972

Miami-Dade County
Department of Regulatory & Economic Resources
Environmental Resources Management
Tree & Forest Resources Section
APPROVED
By: Jackelyn Alberdi
Date: 11/21/2023

Miami-Dade County
Department of Regulatory & Economic Resources
Environmental Resources Management
Wetlands Resources Section
APPROVED
By: Jackelyn Alberdi
Date: 11/21/2023

Miami-Dade County
Department of Transportation & Public Works
Stormwater Drainage Design Section
APPROVED
By: Fernando Ramos
Date: 11/22/2023

Miami-Dade County
Department of Regulatory & Economic Resources
Environmental Resources Management
Environmental Monitoring & Restoration Division
APPROVED
By: Tammy Welch
Date: 11/27/2023

Miami-Dade County
Department of Transportation & Public Works
Highway Division - Roadway
APPROVED
By: Octavio Marin
Date: 11/28/2023

ALL UNDERGROUND UTILITIES MUST BE
INSTALLED BEFORE ASPHALT SURFACE IS
APPLIED TO STREET.

PROPERTY OWNER MUST PROVIDE ITS
NEEDED ROAD WITHIN THE RIGHT OF WAY.

ALL UNSUITABLE MATERIAL TO BE
REMOVED FROM THE PUBLIC RIGHT OF
WAY.

STREET NAMES TO BE VERIFIED BY
CONTRACTOR / DEVELOPER IN
ACCORDANCE WITH THE RECORDED PLAT
PRIOR TO SIGN INSTALLATION.

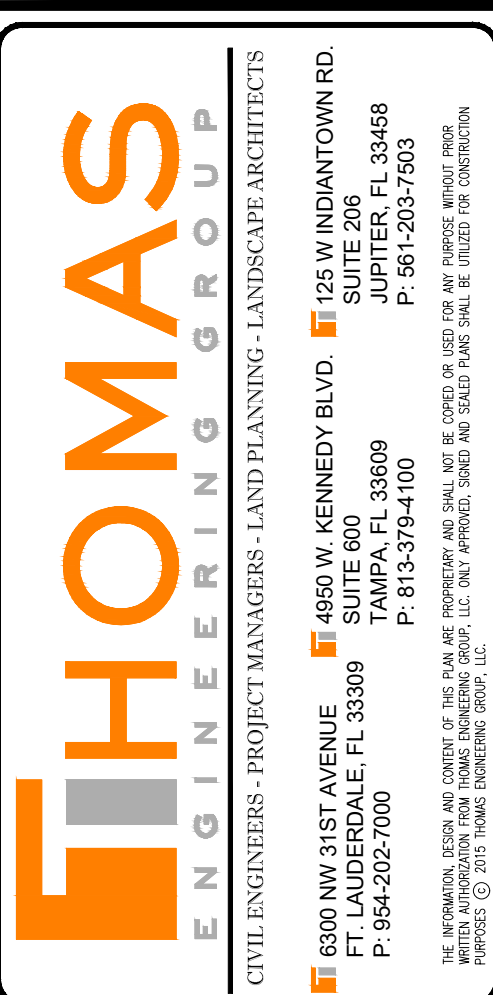
ALL REQUIRED TRAFFIC SIGNS TO BE
PROVIDED BY DEVELOPER BEFORE
ROADWAY IS OPEN TO THE PUBLIC.

ALL REQUIRED TRAFFIC CONTROL DEVICES
MUST BE INSTALLED PRIOR TO PLACEMENT
OF ASPHALT SURFACE.

**48 HOURS BEFORE YOU DIG
CALL SUNSHINE STATE
ONE CALL OF FL INC
1-800-432-4770
- TOLL FREE -**

CONTACT PERSON INFORMATION

NAME: Michael A. Troxell, P.E.
TELEPHONE NUMBER: 954-202-7000
FAX NUMBER: N/A
E-MAIL ADDRESS: mtroxell@thomaseg.com



REV:	DATE:	COMMENT:	BY:
17	10/18/2023	47th AVE & SITE REVISIONS	MAT

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BEFORE YOU DIG
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ISSUED FOR PERMIT
11/10/21

PROJECT No.: F180010
DRAWN BY: JV
CHECKED BY: MAT
DATE: 11-10-2021
CAD I.D.: F180010 COVER

PROPERTY OWNER:
MIAMI-DADE AVIATION DEPARTMENT
ADDRESS:
P.O. BOX 025504, Miami FL 33102-5504
TAC-N PROJECT MANAGER:
RACHEL MOORE
TAC-N PROJECT MANAGER PHONE:
305-876-7554
email:
RMoore@FlyMia.com
PROJECT OWNER/LESSOR:
BRIDGE POINT GRATIGNY, LLC
ADDRESS:
9525 W BYRN MAWR, SUITE 700,
ROSEMONT, IL 60018
TENANT PROJECT MANAGER:
ADOLFO REUTLINGER
TENANT PROJECT MANAGER PHONE:
305-747-7057
email:
AReutlinger@BridgelIndustrial.com
T-PLAT NUMBER:
T-24972
T-PLAT NAME:
BP-GRATIGNY

THOMAS
ENGINEERING GROUP
6300 NW 31ST AVENUE
FORT LAUDERDALE, FL 33309
PH: (954) 202-7000
FX: (954) 202-7070
www.ThomasEngineeringGroup.com

MICHAEL A. TROXELL
PROFESSIONAL ENGINEER
November 14, 2023
FLORIDA LICENSE No. 50572
FLORIDA BUSINESS CERT. OF AUTH. No. 27528

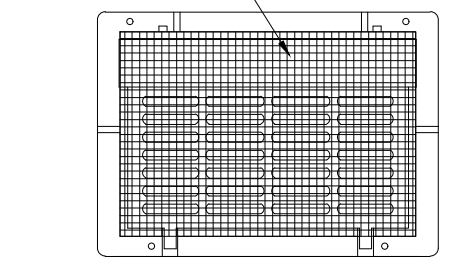
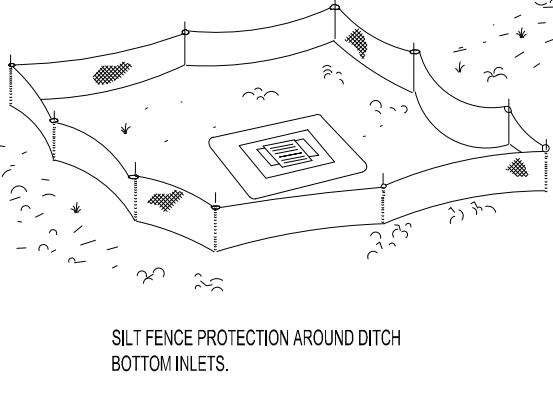
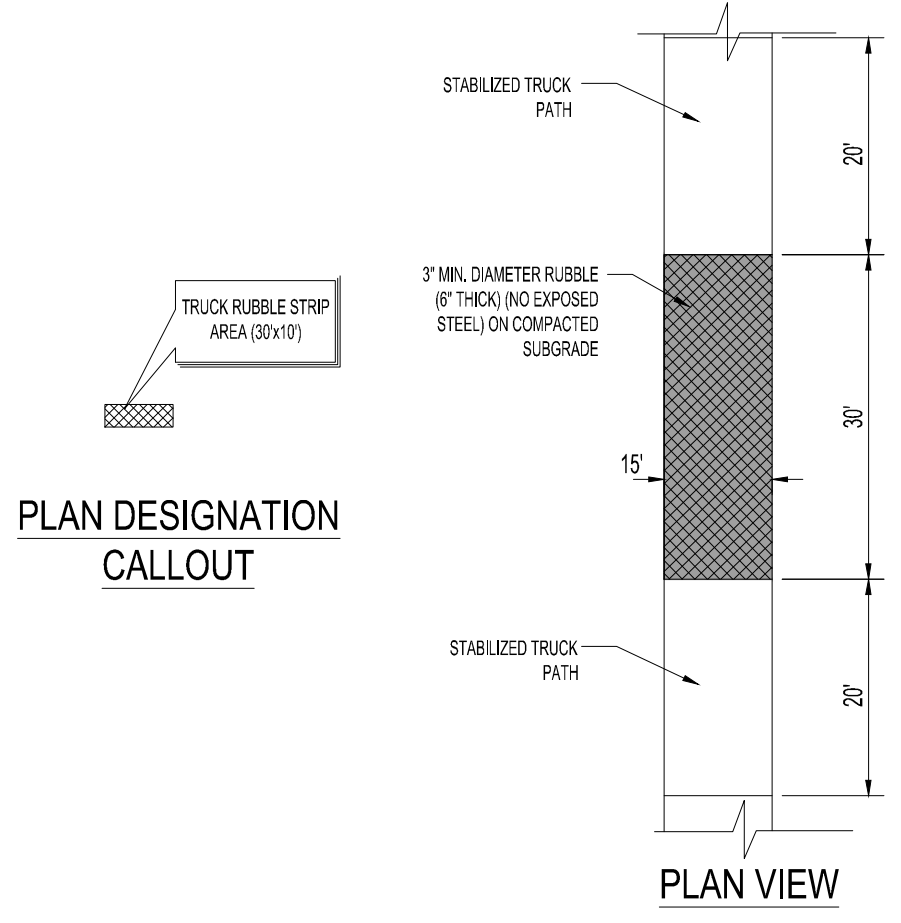
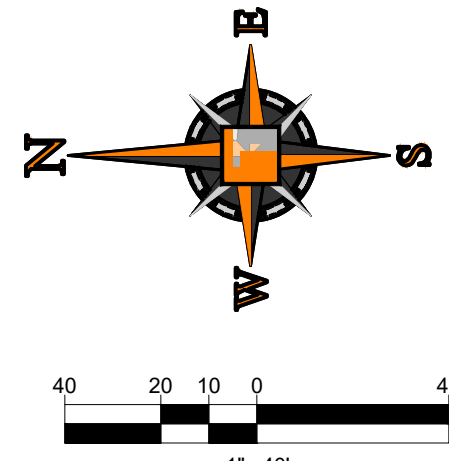
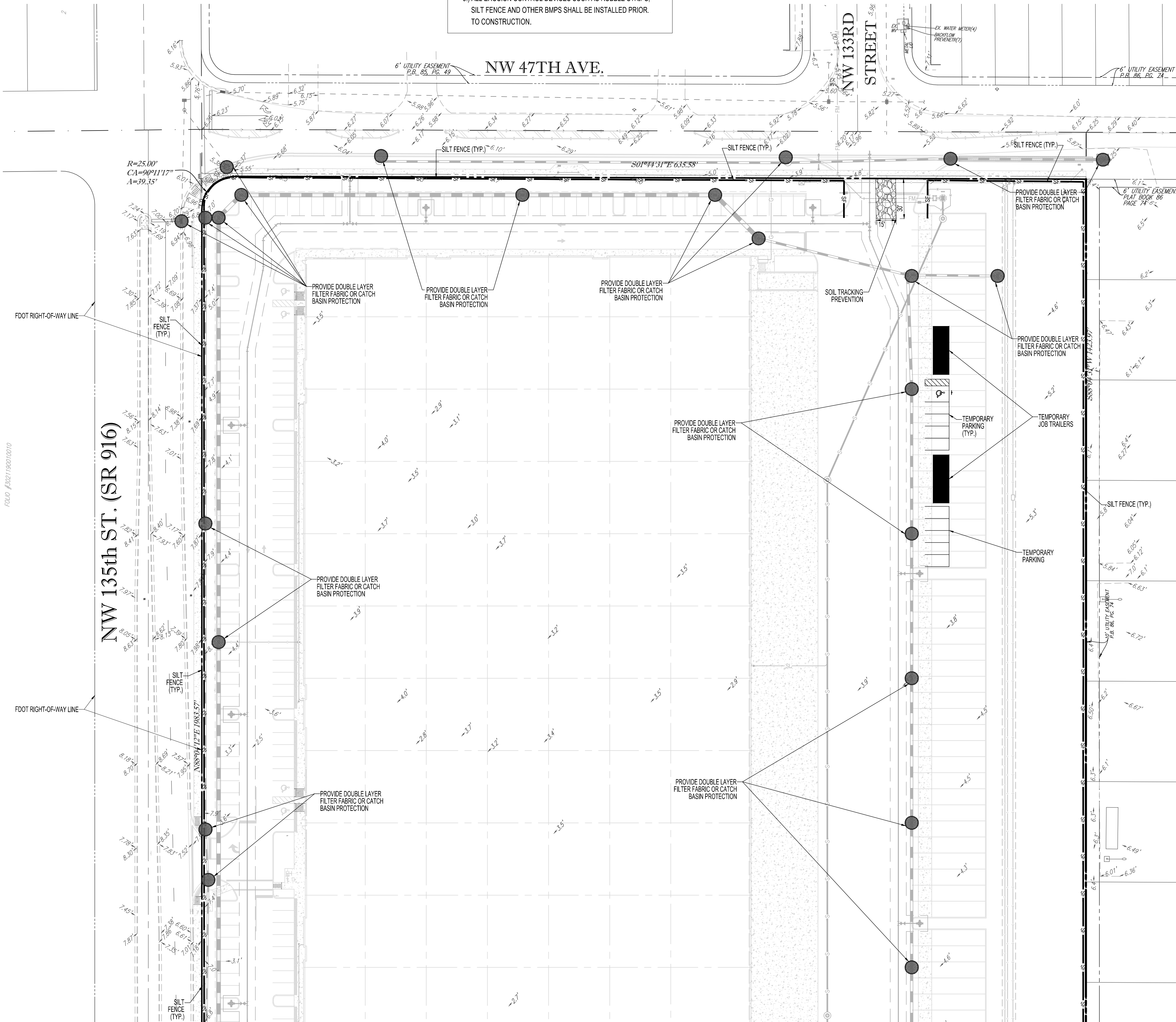
SHEET TITLE:
COVER SHEET
SHEET NUMBER:
CS-01

MICHAEL A. TROXELL, STATE OF FLORIDA, PROFESSIONAL ENGINEER, LICENSE NO. 35572. THIS SHEET HAS BEEN ELECTRONICALLY SIGNED AND SEALED BY MICHAEL A. TROXELL ON 11/30/2023 USING A STATE-APPROVED CODE. PROVIDED COPIES OF THIS DOCUMENT ARE VALID FOR CONSTRUCTION. ANY CHANGES TO THIS DOCUMENT MUST BE MADE IN ALL ELECTRONIC COPIES.

Wednesday, November 14, 2023, 9:39 AM by Corey Spradinsky
MIAMI-DADE COUNTY ENGINEERING, 2023-10-18 - REV 17 DTP-BY:BPW/18010 ECP - 01 (SAP/01010 ECP)

Miami-Dade County Department of Regulatory and Economic Resources - Job Copy
3023066245 - 12/15/2023 1:32:42 PM
PD202306078 Stamped Approved PD PLAN SET.pdf
Examiner Date Time Stamp Trade Stamp Name
SANCHEZ, LISSETTE 11/30/2023 11:12:53 AM PWKS Approved as noted

- NOTES:
- 1.) SILT FENCE TO BE CONSTRUCTED WHEREVER OFFSITE AREAS ARE LOWER THAN ADJACENT ONSITE ELEVATIONS.
 - 2.) CATCH BASIN FABRIC TO BE PLACED ON AREA INLETS SUBJECT TO SEDIMENTATION FROM THIS PROJECT.
 - 3.) ALL EROSION CONTROL DEVICES SUCH AS RUBBLE STRIPS, SILT FENCE AND OTHER BMPs SHALL BE INSTALLED PRIOR TO CONSTRUCTION.



TRUCK RUBBLE STRIP AREA

CATCH BASIN FABRIC

SILT FENCE DETAIL

- ENVIRONMENTAL NOTES:
1. ALL EARTHWORK SHALL BE CONDUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF THE COMPREHENSIVE MUCK REMOVAL PLAN (MRP), SOIL MANAGEMENT PLAN (SMP), DUST CONTROL PLAN (DCP) & CHEMICAL-SPECIFIC HEALTH & SAFETY PLAN (CHASP) DATED JULY 25, 2022, APPROVED BY DERM ON JULY 25, 2022
 2. ACKNOWLEDGEMENT OF A REVISED SOIL MANAGEMENT PLAN (SMP), WHICH SHALL BE REQUIRED TO BE SUBMITTED FOR REVIEW AND APPROVAL TO THE PRS. THEREFORE, THE PLANS SHALL NOT BE SUBMITTED THROUGH THE DERM OFFICE PLAN REVIEW UNTIL THIS APPROVAL HAS BEEN RECEIVED.
 3. ALL MUCK/SOIL MATERIAL IN PROPOSED DRAINAGE/TRENCHING AREAS SHALL BE REMOVED AND NOT RETURNED TO SAID AREAS (E.G., DRAINAGE, UTILITIES, ETC.).
 4. IF AT ANY EVENT DURING SITE ACTIVITIES (ASSESSMENT, CLEARING, GRUBBING, EXCAVATION, CONSTRUCTION, ETC.), EVIDENCE OF UNKNOWN CONTAMINATION (ESPECIALLY SOLID WASTE IN THE VICINITY OF THE FORMER ACCESS ROAD IN THE WESTERN PORTION, REMNANT MUNITIONS OF CONCERNS, ETC.) IS OBSERVED AND DOCUMENTED, DERM SHALL BE IMMEDIATELY NOTIFIED AT 305-372-6700.
 5. ALL WORK SHALL FOLLOW ALL APPLICABLE SAFETY REQUIREMENTS (E.G., OSHA, ETC.) AND NOTIFICATION MUST BE PROVIDED TO THE APPROPRIATE AGENCIES.

1. CONTRACTOR SHALL MAINTAIN EROSION CONTROL FACILITIES DURING THE ENTIRE CONSTRUCTION PERIOD. FACILITIES ARE NOT TO BE REMOVED UNTIL COMPLETION OF THE PROJECT AND THE SITE IS STABILIZED.
2. ADDITIONAL DEVICES MAY BE REQUIRED AS DEEMED NECESSARY BY GOVERNING AUTHORITIES.
3. SILT FENCES SHALL BE CLEANED OR REPLACED WHEN TRAPPED SEDIMENT REACHES 50 PERCENT OF THE ABOVE GROUND FENCE HEIGHT OR A LOWER HEIGHT BASED ON MANUFACTURER'S SPECIFICATIONS.
4. SEDIMENT AND EROSION CONTROL MEASURES WILL BE INSPECTED ON A DAILY BASIS AND REPAIRED, ADJUSTED AND MAINTAINED AS NEEDED OR REQUIRED BY GOVERNING AGENCIES AT NO ADDITIONAL EXPENSE TO THE OWNER TO PROVIDE EROSION AND SEDIMENT CONTROL FOR THE DURATION OF CONSTRUCTION AND UNTIL ALL DISTURBED AREAS ARE STABILIZED.
5. ALL GRADED AREAS SHALL BE STABILIZED WITH A PERMANENT FAST GROWING COVER AND/OR MULCH UPON COMPLETION OF GRADING OPERATIONS. COMPLETION OF GRADING OPERATIONS DOES NOT MEAN AT THE END OF THE PROJECT. AS SOON AS FINAL GRADES ARE ESTABLISHED IN AN UNPAVED AREA, THE CONTRACTOR SHALL STABILIZE WITH A TEMPORARY GRASS OR PERMANENT SOD. IF A TEMPORARY GRASS IS APPLIED, IT WILL BE THE CONTRACTOR'S RESPONSIBILITY TO APPLY A PERMANENT SEED OR SOD AT THE PROPER TIME OF YEAR.
6. FILL SLOPES SHOULD BE PLANTED AS SOON AS AN AREA OF THE SITE IS BROUGHT TO FINAL GRADE. SURFACE RUNOFF SHALL BE INTERCEPTED AT THE TOP OF TEMPORARY AND PERMANENT SLOPES DURING CONSTRUCTION SO THAT WATER IS NOT ALLOWED TO FLOW OVER THE SLOPE FACE.
7. THE GENERAL CONTRACTOR AND THE GRADING CONTRACTOR SHALL REVIEW THEIR PROPOSED GRADING SEQUENCE TO INSURE THAT THE LEAST AMOUNT OF LAND POSSIBLE AT ANY ONE TIME IS DISTURBED WITHOUT PERMANENT STABILIZATION.
8. CONTRACTOR SHALL INSTALL TEMPORARY CONSTRUCTION ENTRANCES PRIOR TO ANY EARTHWORK OPERATIONS.
9. CONTRACTOR SHALL MAINTAIN SILT FENCES FOR THE DURATION OF THE PROJECT UNTIL ACCEPTED BY THE OWNER AT NO EXPENSE TO OWNER.
10. LAND DISTURBING ACTIVITIES BE KEPT TO A MINIMUM AND WILL NOT EXTEND BEYOND THE LIMITS SHOWN.
11. THE CONTRACTOR SHALL CONSTRUCT THE SILT FENCING AS SHOWN AT THE PERIMETER OF THE SITE PLAN PRIOR TO LAND CLEARING ACTIVITIES.
12. CONTRACTOR SHALL BE RESPONSIBLE TO ENSURE COMPLIANCE WITH THE NPDES STORMWATER REQUIREMENTS. THIS INCLUDES, BUT IS NOT LIMITED TO, INSPECTION REQUIREMENTS.
13. ALL EROSION CONTROL MEASURES EXCEPT THE REQUIRED RIP RAP ARE TEMPORARY DEVICES. THESE TEMPORARY DEVICES SHALL BE REMOVED PRIOR TO COMPLETION OF CONSTRUCTION ONCE STABILIZATION OF ALL GRASSED AREAS ARE COMPLETE.
14. PRIOR TO CONSTRUCTION, THE EROSION AND SEDIMENT CONTROL MEASURES SHOWN HEREON SHALL BE IN PLACE. CLEARING AND GRUBBING OPERATIONS WILL BE ENGAGED IN ONLY AS NECESSARY TO ALLOW THE PLACEMENT OF EROSION AND SEDIMENT CONTROL MEASURES AS SHOWN HEREON UNTIL ALL SUCH MEASURES ARE IN PLACE.
15. CONTRACTOR IS RESPONSIBLE FOR REPAIRS OR DAMAGE TO ANY EXISTING IMPROVEMENTS DURING CONSTRUCTION, SUCH AS, BUT NOT LIMITED TO, DRAINAGE, UTILITIES, PAVEMENT, STRIPING, CURB, ETC., REPAIRS SHALL BE EQUAL TO OR BETTER THAN EXISTING CONDITIONS.

Michael Troxell
DN: c=US, o=Florida,
dnQualifier=A01410D0000017A
14818EA600003313, cn=Michael
Troxell
Date: 2023.11.14 11:50:31 -05'00'

THOMAS
ENGINEERING GROUP
CIVIL ENGINEERS - PROJECT MANAGERS - LAND PLANNING - LANDSCAPE ARCHITECTS
4850 W. KENNEDY BLVD. 125 W INDIANTOWN RD.
FORT LAUDERDALE, FL 33309 JUPITER, FL 33458
P: 954-402-7000 P: 813-379-4100
P: 561-203-7503

REV.	DATE	COMMENT	BY
1	05/16/2022	REV1-MDAD 100% REVIEW	MAT
2	08/12/2022	REV2-MDAD 100% REVIEW	MAT
7	03/06/2023	REV3.1 BUILDING DEPT. COMMENTS	MAT
9	04/18/2023	REV3.1 ROW REV	MAT
11	05/31/2023	REV3.2	MAT
16	10/03/2023	47th AVE REV	MAT
17	10/18/2023	47th AVE & SITE REVISIONS	MAT

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11/10/21

PROJECT No.: F180010
DRAWN BY: JV
CHECKED BY: MAT
DATE: 11-10-2021
CAD I.D.: F180010 ECP

PROPERTY OWNER:
MIAMI-DADE AVIATION DEPARTMENT
ADDRESS:
P.O. BOX 025504, Miami FL 33102-5504
TAC-N PROJECT MANAGER:
RACHEL MOORE
TAC-N PROJECT MANAGER PHONE:
305-876-7554
email:
RMoore@FlyMia.com
PROJECT OWNER/LESSEE:
BRIDGE POINT GRATIGNY, LLC
ADDRESS:
9525 W BYRN MAWR, SUITE 700,
ROSEMONT, IL 60018
TENANT PROJECT MANAGER:
ADOLFO REUTLINGER
TENANT PROJECT MANAGER PHONE:
305-747-7057
email:
AReutlinger@BridgelandIndustrial.com
T-PLAT NUMBER:
T-24972
T-PLAT NAME:
BP-GRATIGNY

THOMAS
ENGINEERING GROUP
6300 NW 31ST AVENUE
FORT LAUDERDALE, FL 33309
PH: (954) 202-7000
FX: (954) 202-7070
www.ThomasEngineeringGroup.com

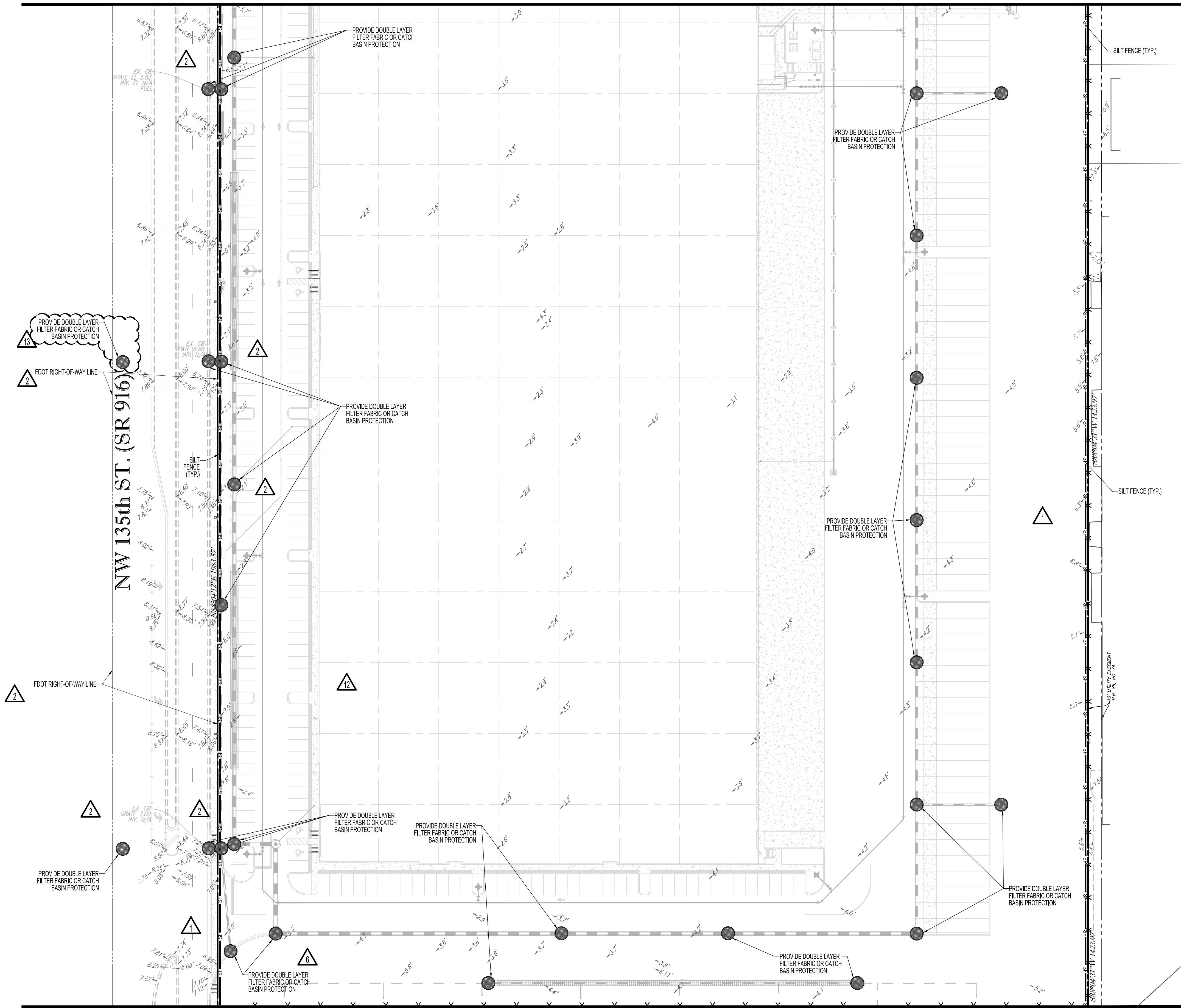
MICHAEL A. TROXELL
PROFESSIONAL ENGINEER
November 14, 2023
FLORIDA LICENSE No. 35572
FLORIDA BUSINESS CERT. OF AUTH. No. 27528

SHEET TITLE:
EROSION CONTROL PLAN
SHEET NUMBER:
ECP-01

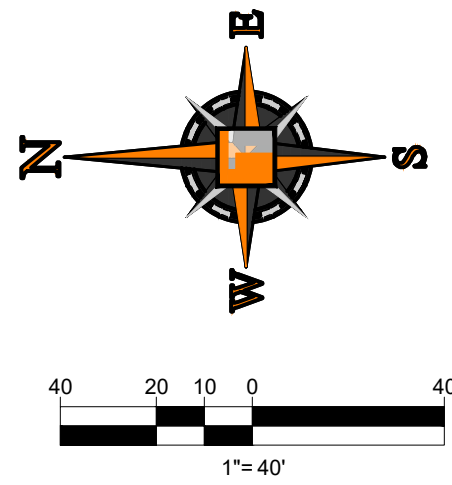
MICHAEL A. TROXELL, STATE OF FLORIDA, PROFESSIONAL ENGINEER, LICENSE NO. 50572. THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY MICHAEL A. TROXELL, PE, ON 5/24/2024. PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

Printed on Friday, May 24, 2024, 8:43 AM by Corey Spangenberg
3024135227 - 7/7/18/2024 6:31:22 PM
ECP-02 REV5.pdf

MATCH LINE SEE SHEET ECP-01

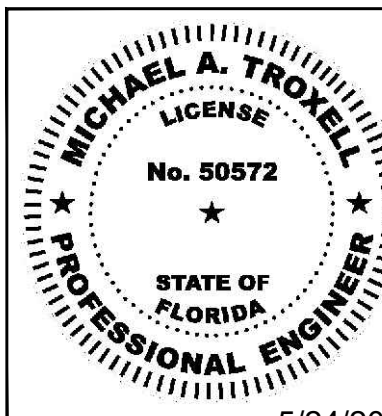


MATCH LINE SEE SHEET ECP-03



- ENVIRONMENTAL NOTES:
- ALL EARTHWORK SHALL BE CONDUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF THE COMPREHENSIVE MUCK REMOVAL PLAN (MRP), SOIL MANAGEMENT PLAN (SMP), DUST CONTROL PLAN (DCP) & CHEMICAL-SPECIFIC HEALTH & SAFETY PLAN (CSHASP) DATED JULY 25, 2022, APPROVED BY DERM ON JULY 25, 2022.
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Michael Troxell
Digitally signed by Michael Troxell
DN: c=US, o=Florida,
dnQualifier=A01410D0000017A148
8EA600003313, cn=Michael Troxell
Date: 2024.05.24 09:49:10 -04'00'



THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY MICHAEL TROXELL, PE ON THE DATE ADJACENT TO THE SEAL.

Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

THOMAS
ENGINEERING GROUP

CIVIL ENGINEERS - PROJECT MANAGERS - LAND PLANNING - LANDSCAPE ARCHITECTS

4650 W. KENNEDY BLVD.
SUITE 200
TAMPA, FL 33609
P: 813-379-4100

125 W. INDIANTOWN RD.
SUITE 100
JUPITER, FL 33458
P: 561-203-7503

REV.	DATE	COMMENT	BY
1	05/16/2022	REV1-MDAD 100% REVIEW	MAT
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6	1/09/2023	REV3	MAT
12	12/04/2023	REV 4	MAT
13	05/13/2024	REV 5	MAT

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ISSUED FOR PERMIT
11/10/21

PROJECT No.:	F180010
DRAWN BY:	JV
CHECKED BY:	MAT
DATE:	11-10-2021
CAD I.D.:	F180010 ECP

PROPERTY OWNER:
MIAMI-DADE AVIATION DEPARTMENT
ADDRESS:
P.O. BOX 025504, Miami FL 33102-5504
TAC-N PROJECT MANAGER:
RACHEL MOORE
TAC-N PROJECT MANAGER PHONE:
305-876-7554
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PROJECT OWNER/LESSEE:
BRIDGE POINT GRATIGNY, LLC
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TENANT PROJECT MANAGER:
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305-747-7057
email:
AReutlinger@BridgeIndustrial.com
T-PLAT NUMBER:
T-24972
T-PLAT NAME:
BP-GRATIGNY

THOMAS
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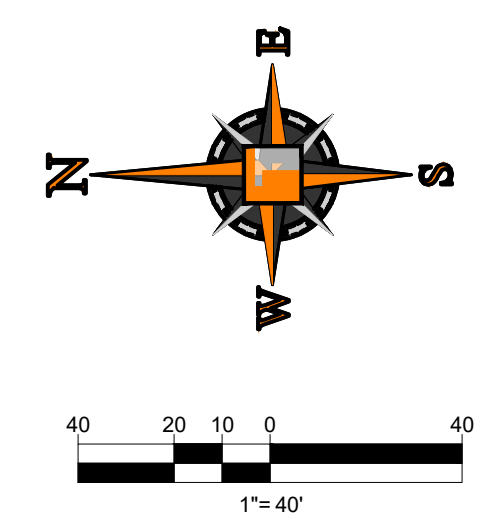
6300 NW 31ST AVENUE
FORT LAUDERDALE, FL 33309
PH: (954) 202-7000
FX: (954) 202-7070
www.ThomasEngineeringGroup.com



SHEET TITLE:
EROSION CONTROL PLAN

SHEET NUMBER:
ECP-02

Wednesday, November 14, 2023, 9:39 AM by Corey Spragensky
 C:\ADMIN\PARTNERS\COMB\FR0010 - AM 125TH 47TH MIAMI DATE\DWG\ENGINEERING\2023-10-18 - REV 17 OFF-SITE\FR0010.ECP----->LAYOUT: ECP3



ENVIRONMENTAL NOTES:

1. ALL EARTHWORK SHALL BE CONDUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF THE COMPREHENSIVE MUCK REMOVAL PLAN (MRP), SOIL MANAGEMENT PLAN (SMP), DUST CONTROL PLAN (DCP) & CHEMICAL-SPECIFIC HEALTH & SAFETY PLAN (CSHASP) DATED JULY 25, 2022, APPROVED BY DERM ON JULY 25, 2022
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5. ALL WORK SHALL FOLLOW ALL APPLICABLE SAFETY REQUIREMENTS (E.G., OSHA, ETC.) AND NOTIFICATION MUST BE PROVIDED TO THE APPROPRIATE AGENCIES.

Michael
Troxell

Digitally signed by Michael
Troxell
DN: c=US, o=Florida,
dnQualifier=A01410D0000017
A14818EA600003313,
cn=Michael Troxell
Date: 2023.11.14 11:51:10
-05'00'

[illegible]

MICHAEL A. TROXELL, STATE OF FLORIDA, PROFESSIONAL ENGINEER, LICENSE NO. 35972. THIS SEAL HAS BEEN ELECTRONICALLY SIGNED AND SEALED BY MICHAEL A. TROXELL ON 11/30/2023 USING A STATE AUTHORIZED CODE. PROVIDED COPIES OF THIS DOCUMENT ARE NOT VALID UNLESS THEY ARE SIGNED AND SEALED BY MICHAEL A. TROXELL. ANY OTHER CODE MUST BE DELETED AND ANY ELECTRONIC COPIES.

SFWMD NOTE:

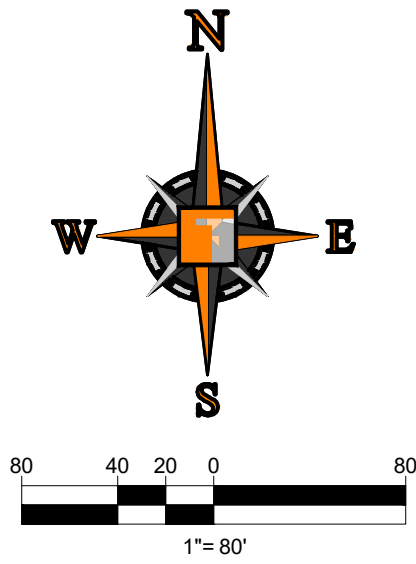
ALL INSTALLED EXFILTRATION TRENCH SHALL BE INSPECTED FOR ADEQUATE OPERATION AND MAINTENANCE ON A YEARLY BASIS. ANY DEFICIENCIES FOUND FROM THESE INSPECTIONS ARE TO BE REPAIRED ACCORDINGLY.

ENVIRONMENTAL NOTES:

1. ALL EARTHWORK SHALL BE CONDUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF THE COMPREHENSIVE MUCK REMOVAL PLAN (MRP), SOIL MANAGEMENT PLAN (SMP), DUST CONTROL PLAN (DCP) & CHEMICAL-SPECIFIC HEALTH & SAFETY PLAN (CSHASP) DATED JULY 25, 2022, APPROVED BY DERM ON JULY 25, 2022
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3. ALL MUCK/SOIL MATERIAL IN PROPOSED DRAINAGE/TRENCHING AREAS SHALL BE REMOVED AND NOT RETURNED TO SAID AREAS (E.G., DRAINAGE, UTILITIES, ETC.).
4. IF AT ANY EVENT DURING SITE ACTIVITIES (ASSESSMENT, CLEARING, GRUBBING, EXCAVATION, CONSTRUCTION, ETC.), EVIDENCE OF UNKNOWN CONTAMINATION (ESPECIALLY SOLID WASTE IN THE VICINITY OF THE FORMER ACCESS ROAD IN THE WESTERN PORTION, REMNANT MUNITIONS OF CONCERNS, ETC.) IS OBSERVED AND DOCUMENTED, DERM SHALL BE IMMEDIATELY NOTIFIED AT 305-372- 6700.
5. ALL WORK SHALL FOLLOW ALL APPLICABLE SAFETY REQUIREMENTS (E.G., OSHA, ETC.) AND NOTIFICATION MUST BE PROVIDED TO THE APPROPRIATE AGENCIES.

NOTES:

1. THE WETLANDS CANNOT BE DISTURBED WITHOUT THE WETLANDS PERMIT. CLEARING AND GRUBBING AND EARTHWORK SHALL ONLY BE CONDUCTED WITHIN THE UPLANDS AREAS UNLESS THE WETLAND PERMIT HAS BEEN ISSUED.
2. ALL WORK SHALL FOLLOW APPLICABLE SAFETY REQUIREMENTS (E.G., OSHA, ETC.) AND NOTIFICATION SHALL BE PROVIDED TO THE APPROPRIATE AGENCIES.
3. PLEASE REFER TO THE DRAINAGE ASSESSMENT REPORT ADDENDUM DATED JANUARY 8, 2021 PREPARED BY SCS ENGINEERS FOR THE GROUNDWATER QUALITY AT THE PROPOSED DRAINAGE.
4. IN THE EVENT THAT CONTAMINATED SOIL / GROUNDWATER ARE ENCOUNTERED DURING CONSTRUCTION ACTIVITIES, MIAMI DADE AVIATION DEPARTMENT (MDAD) SPECIFICATION SECTION P-160, CONTAMINATED SOIL / GROUNDWATER (LATEST VERSION) SHALL BE IMPLEMENTED IMMEDIATELY BY THE CONTRACTOR.
5. IF ANY MONITORING WELLS ARE ENCOUNTERED DURING CONSTRUCTION ACTIVITIES THAT WERE NOT PREVIOUSLY IDENTIFIED IN THE CONSTRUCTION DOCUMENTS FOR THIS FACILITY, CONTRACTOR SHALL NOTIFY MDAD ENVIRONMENTAL ENGINEERING FOR DIRECTION ON HOW TO PROCEED.
6. ALL HAZARDOUS AND NON-HAZARDOUS WASTE SUCH AS PAINT, ADHESIVES, HYDRAULIC FLUIDS, GASOLINE, DIESEL, ETC. MUST BE REMOVED FROM THE SITE OF THE PROJECT BY THE CONTRACTOR AND DISPOSED IT PROPERLY UPON COMPLETION OF THE PROJECT.



NW 135th ST. (SR 916)

NW 135th ST. (SR 916)

NW 135th ST. (SR 916)

PROP. DRY STORMWATER STORAGE AREA
"IMPORTER STORAGE AREA"
7.244 AC.
BOTTOM EL. 3.50 NGVD

TOTAL PROP. BLDG. AREA:
409,189 S.F. (9,394 AC.)
(38,970 S.F. OFFICE
370,219 S.F. WAREHOUSE)
FFE 9.75 (NGVD)

PROP. DRY STORMWATER STORAGE AREA
"IMPORTER STORAGE AREA" - 7.244 AC.
BOTTOM EL. 3.50 NGVD

GRATIGNY PARKWAY (SR 924)

NW 47TH AVE.

NW 133RD STREET

NW 128th STREET

Michael
Troxe

Digitally signed by Michael Troxell
DN: c=US, o=Florida,
dnQualifier=A01410D0000017A14
818EA600003313, cn=Michael
Troxell

Miami Dade County Department of Regulatory and Economic Resources - Job Copy
3023066245 - 12/15/2023 1:32:42 PM
PD202306078 Stamped Approved PD PLAN SET.pdf
Examiner Date Time Stamp Trade Stamp Name
SANCHEZ, LISSETTE 11/30/2023 11:12:53 AM PWKS Approved as noted

THOMAS
ENGINEERING GROUP

CIVIL ENGINEERS - PROJECT MANAGERS - LAND PLANNING - LANDSCAPE ARCHITECTS
6300 NW 31ST AVENUE 4860 W. KENNEDY BLVD 125 W INDIANTOWN RD.
FORT LAUDERDALE, FL 33309 FORT LAUDERDALE, FL 33309 JUPITER, FL 33468
PH: (954) 202-7000 PH: (954) 202-7000 PH: (561) 203-7503
FAX: (954) 202-7070 FAX: (954) 202-7070 FAX: (561) 203-7503
WWW.THOMASENGINEERINGGROUP.COM
THE INFORMATION, DESIGN AND CONTENT OF THE PLANS ARE PREPARED AND SHALL BE USED FOR ANY PURPOSE WITHOUT PRIOR WRITTEN PERMISSION OF THOMAS ENGINEERING GROUP, LLC. ANY REPRODUCTION, TRANSMISSION AND SALE OF THESE PLANS SHALL BE LIMITED TO THE ORIGINAL PURPOSE FOR WHICH THEY WERE PREPARED.

REVISIONS			
REV.	DATE	COMMENT	BY:
1	05/16/2022	REV1-MDAD 100% REVIEW	MAT
2	08/12/2022	REV2-MDAD 100% REVIEW	MAT
3	10/11/2022	REV2A-SFWMD RAI	MAT
5	11/08/2022	DERM SEWER MAIN EXTENSION RFI	MAT
6	1/09/2023	REV3	MAT
7	03/06/2023	REV3.1 BUILDING DEPT. COMMENTS	MAT
9	04/18/2023	REV3.1 ROW REV	MAT
11	05/31/2023	REV3.2	MAT
16	10/03/2023	47th AVE REV	MAT
17	10/18/2023	47th AVE & SITE REVISIONS	MAT

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www.callsunshine.com

ISSUED FOR PERMIT
11/10/21

PROJECT No.: F180010
DRAWN BY: JV
CHECKED BY: MAT
DATE: 11-10-2021
CAD I.D.: F180010 PGD OVERALL PLAN

PROPERTY OWNER:
MIAMI-DADE AVIATION DEPARTMENT
ADDRESS:
P.O. BOX 025504, Miami FL 33102-5504
TAC-N PROJECT MANAGER:
RACHEL MOORE
TAC-N PROJECT MANAGER PHONE:
305-876-7554
email:
RMoore@FlyMia.com
PROJECT OWNER/LESSOR:
BRIDGE POINT GRATIGNY, LLC
ADDRESS:
9525 W BYRN MAWR, SUITE 700,
ROSEMONT, IL 60018
TENANT PROJECT MANAGER:
ADOLFO REUTLINGER
TENANT PROJECT MANAGER PHONE:
305-747-7057
email: AReutlinger@BridgeIndustrial.com
T-PLAT NUMBER:
T-24972
T-PLAT NAME:
BP-GRATIGNY

THOMAS
ENGINEERING GROUP

6300 NW 31ST AVENUE
FORT LAUDERDALE, FL 33309
PH: (954) 202-7000
FX: (954) 202-7070
www.ThomasEngineeringGroup.com

MICHAEL A. TROXELL

PROFESSIONAL ENGINEER
November 14, 2023
FLORIDA LICENSE No. 50572
FLORIDA BUSINESS CERT. OF AUTH. No. 27528

SHEET TITLE:
**OVERALL PAVING,
GRADING &
DRAINAGE PLAN**

SHEET NUMBER:

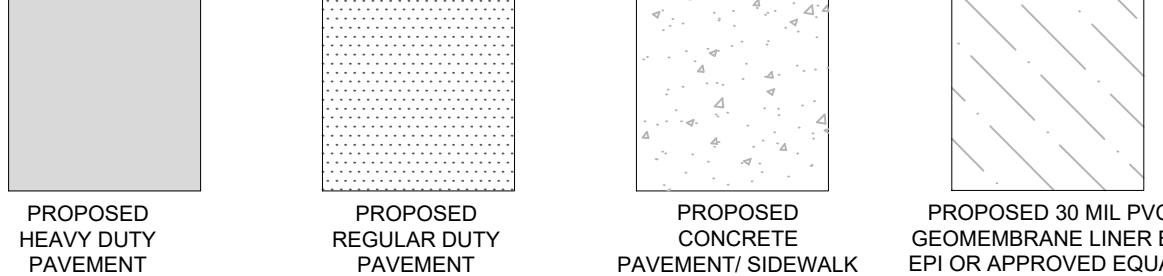
PD-01

MICHAEL A. TROXELL, STATE OF FLORIDA, PROFESSIONAL ENGINEER, LICENSE NO. 50572. THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY MICHAEL TROXELL, PE, ON 5/24/2024. PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED FOR THE PURPOSES OF THE FLORIDA PROFESSIONAL ENGINEERING ACT.

INDICATE HYDRANTS AT 300 FT DISTANCE; ORDINANCE 74-96.

SFWMD NOTE:
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HATCH LEGEND



DRAINAGE STRUCTURE TABLE

STRUCT. NO.	TYPE	GRATE ELEV.	INVERT
S-5	C-5 CURB INLET	7.04	1.25 E 1.25 W w/PRB 1.10 S
S-6	C-5 CURB INLET	7.25	(-).150 SE 1.25 W
S-7	C-5 CURB INLET	7.25	(-).150 NW (-).175 S
S-8	C-5 CURB INLET	5.33	(-).175 N (-).150 S
S-9	C-5 CURB INLET	5.33	(-).150 N (-).400 SW
S-9A	M-4 MANHOLE	6.46	(-).400 NE (-).375 SW
S-10	C-5 CATCH BASIN	6.48	(-).375 NE 0.00 W (-).150 S w/PRB
S-11	C-4 CATCH BASIN	4.75	0.00 E 0.00 W
S-12	C-4 CATCH BASIN	4.75	0.00 E 0.00 W
S-13	C-4 CATCH BASIN	4.75	0.00 E 0.00 W
S-14	C-4 CATCH BASIN	4.75	0.00 E 0.00 W
S-15	C-4 CATCH BASIN	4.75	0.00 E 0.00 W
S-27	FDOT DBI TYPE E	3.50	(-).150 N
S-29	C-4 CURB INLET	6.87	2.00 E w/PRB 2.00 W w/PRB
S-32	C-4 CATCH BASIN	6.50	2.00 W w/PRB
S-33	C-4 CATCH BASIN	7.37	2.00 W w/PRB 2.00 E w/PRB
S-34	C-4 CATCH BASIN	7.10	2.00 W w/PRB 2.00 E w/PRB
OS-1	FDOT TYPE V INLET	5.40	0.25 S w/PRB (-).225 N
OS-2	FDOT TYPE P-6 INLET	5.40	0.25 N w/PRB
OS-3	FDOT TYPE P-6 INLET	5.44	(-).125 NE
OS-4	FDOT TYPE P-3 INLET	5.79	0.25 S
OS-5	FDOT TYPE P-3 INLET	6.14	0.25 N (-).225 S

- ENVIRONMENTAL NOTES:
- ALL EARTHWORK SHALL BE CONDUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF THE COMPREHENSIVE MUCK REMOVAL PLAN (MRP), SOIL MANAGEMENT PLAN (SMP), DUST CONTROL PLAN (DCP) & CHEMICAL-SPECIFIC HEALTH & SAFETY PLAN (CSHASP) DATED JULY 25, 2022, APPROVED BY DERM ON JULY 25, 2022.
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 - ALL WORK SHALL FOLLOW ALL APPLICABLE SAFETY REQUIREMENTS (E.G., OSHA, ETC.) AND NOTIFICATION MUST BE PROVIDED TO THE APPROPRIATE AGENCIES.

Michael Troxell

Digitally signed by Michael Troxell
DN: c=US, ou=Florida, o=Michael Troxell, email=Michael.Troxell@thomasengr.com, cn=Michael Troxell
Date: 2024.05.24 09:49:54 -0400

CONSTRUCTION NOTES:

- CONTRACTOR TO SAW-CUT AT ALL LOCATIONS OF REMOVAL OF EXISTING CONC SIDEWALK, CONC. CURB AND ASPHALT UNLESS OTHERWISE NOTED. ALL BASE AND SUBBASE MATERIAL SHALL BE REMOVED WITHIN THE PROPOSED LANDSCAPED AREA.
- CONTRACTOR TO MATCH EXIST. GRADES AND TO CONSTRUCT A SMOOTH TRANSITION FROM EXISTING FACILITIES TO PROPOSED.
- CONTRACTOR TO REMOVE ALL CONSTRUCTION DEBRIS FROM CONSTRUCTION SITE AND DISPOSE PER LOCAL ORDINANCES.
- CONTRACTOR TO ENSURE ALL CONSTRUCTION IS IN ACCORDANCE WITH CITY DESIGN STANDARDS.
- CONTRACTOR TO SOD ALL DISTURBED AREAS. SODDING INCLUDES MAINTAINING SLOPE AND SOD UNTIL COMPLETION AND ACCEPTANCE OF THE TOTAL PROJECT OR GROWTH IS ESTABLISHED WHICHEVER COMES LAST.
- ALL EXISTING TRAFFIC SIGNS DISTURBED DURING CONSTRUCTION SHALL BE REINSTALLED WHERE APPLICABLE BY THE CONTRACTOR.
- THESE PLANS REFLECT CONDITIONS KNOWN DURING PLAN DEVELOPMENT. IN THE EVENT THAT ACTUAL PHYSICAL CONDITIONS PREVENT THE APPLICATION OF THESE STANDARDS OR THE PROGRESSION OF THE WORK, THE CONTRACTOR SHALL NOTIFY THE ENGINEER PRIOR TO CONSTRUCTION OF AFFECTED AREA.
- THE CONTRACTOR SHALL PROTECT ALL EXISTING STRUCTURES, STORM DRAIN UTILITIES, AND OTHER FACILITIES TO REMAIN AND SHALL REPAIR ANY DAMAGES DUE TO HIS/HER CONSTRUCTION ACTIVITIES AT NO ADDITIONAL COST TO THE DEVELOPER.
- NOTIFY SUNSHINE STATE ONE CALL (1-800-432-4770) OR (811) PRIOR TO CONSTRUCTION.
- PROJECT BASED ON DESIGN SURVEY PREPARED BY PULICE LAND SURVEYORS, INC.
- THE CONTRACTOR SHALL NOT ENCROACH ONTO PRIVATE PROPERTY WITHOUT EASEMENTS NECESSARY FOR COMPLETION OF THE WORK.
- THE EXISTING UNDERGROUND UTILITIES SHOWN ARE PER ABOVE GROUND SURVEY DATA AND UTILITY AS-BUILT DATA. THIS INFORMATION DOES NOT WARRANT EXACT SIZE AND LOCATION OF THE UTILITIES. ALSO, THERE MAY BE ADDITIONAL UTILITIES WITHIN THE LIMITS OF CONSTRUCTION THAT MAY BE AFFECTED. CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING AND PROTECTING EXISTING UTILITIES DURING THE COURSE OF CONSTRUCTION.
- PLEASE SEE MEP PLANS FOR CONTINUATION OF ROOF LEADERS.
- 2.0% MAXIMUM SLOPE ON HANDICAP SPACES AND ADA ACCESS WAYS.
- ALL SIDEWALKS SHOULD HAVE A MAXIMUM CROSS SLOPE OF 2.0%.
- RUNNING SLOPES SHALL NOT EXCEED 5% FOR WALKWAYS SUBJECT TO ADA TRAVEL AND ACCESSIBILITY.
- SOIL SHALL BE IMPROVED IN ACCORDANCE WITH THE SOIL MANAGEMENT PLAN PREPARED BY SCS ENGINEERS, INC. AND APPROVED BY MIAMI-DADE DERM.
- CONTRACTOR TO PROVIDE SHOP DRAWING FOR PVC LINER PRIOR TO COMMENCEMENT OF CONSTRUCTION.
- HDPE PIPE SHALL BE CLASS II
- PROVIDE IMPORTED CLEAN FILL OR DERM APPROVED FILL WITHIN 20 FEET OF A PROPERTY LINE.

ALL ELEVATIONS ARE BASED ON NATIONAL GEODETIC VERTICAL DATUM OF 1929 (NGVD29)



THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY MICHAEL TROXELL, PE ON THE DATE ADJACENT TO THE SEAL.
Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

5/24/2024

MATCH LINE SEE SHEET PD-03

THOMAS
ENGINEERING GROUP

CIVIL ENGINEERS - PROJECT MANAGERS - LAND PLANNING - LANDSCAPE ARCHITECTS

125 W. INDIANTOWN RD.
JUPITER, FL 33458
P: 813-379-4100
F: 4850 W. KENNEDY BLVD.
JUPITER, FL 33459
P: 561-203-7603

REVISIONS:

REV.	DATE	COMMENT	BY:
1	05/16/2022	REV1-MOAD 100% REVIEW	MAT
2	08/12/2022	REV2-MOAD 100% REVIEW	MAT
3	10/11/2022	REV2A-SFWMD RAI	MAT
5	11/08/2022	DERM SEWER MAIN EXTENSION RFI	MAT
6	1/09/2023	REV3	MAT
7	03/06/2023	REV3.1 BUILDING DEPT. COMMENTS	MAT
9	04/18/2023	REV3.1 ROW REV	MAT
11	05/31/2023	REV3.2	MAT
12	12/04/2023	REV 4	MAT
13	05/13/2024	REV 5	MAT

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Call 811 or visit sunshine811.com two full business days before digging to have buried facilities located and marked.
Check positive response codes before you dig!

ISSUED FOR PERMIT
11/10/21

PROJECT No.: F180010
DRAWN BY: JV
CHECKED BY: MAT
DATE: 11-10-2021
CAD I.D.: F180010 PGD PLAN

PROPERTY OWNER:
MIAMI-DADE AVIATION DEPARTMENT
ADDRESS:
P.O. BOX 025504, Miami FL 33102-5504
TAC-N PROJECT MANAGER:
RACHEL MOORE
TAC-N PROJECT MANAGER PHONE:
305-876-7554
email:
RMoore@FlyMia.com
PROJECT OWNER/LESSOR:
BRIDGE POINT GRATIGNY, LLC
ADDRESS:
9525 W BYRN MAWR, SUITE 700,
ROSEMONT, IL 60018
TENANT PROJECT MANAGER:
ADOLFO REUTLINGER
TENANT PROJECT MANAGER PHONE:
305-747-7057
email:
AReutlinger@Bridgelandindustrial.com

THOMAS
ENGINEERING GROUP

6300 NW 31ST AVENUE
FORT LAUDERDALE, FL 33309
PH: (954) 202-7000
FX: (954) 202-7070
www.ThomasEngineeringGroup.com

MICHAEL A. TROXELL
LICENSE
No. 50572
STATE OF FLORIDA
PROFESSIONAL ENGINEER
May 24, 2024
FLORIDA BUSINESS CERT. OF AUTH. No. 27592

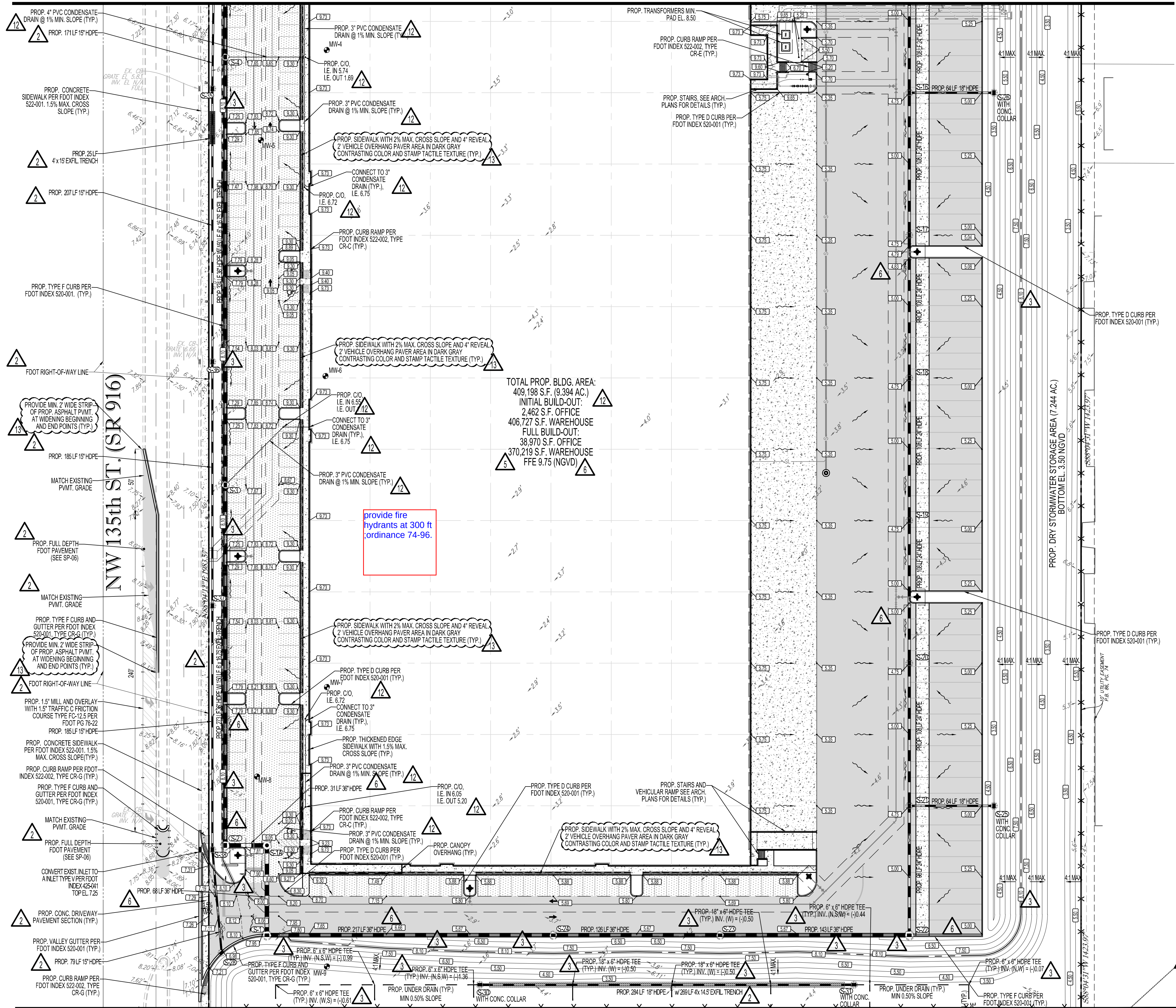
SHEET TITLE:
PAVING, GRADING & DRAINAGE PLAN
SHEET NUMBER:
PD-02

MICHAEL A. TROXELL, STATE OF FLORIDA, PROFESSIONAL ENGINEER, LICENSE NO. 50572. THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY MICHAEL TROXELL, PE, ON 5/24/2024. PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED BY MICHAEL TROXELL, PE, UNLESS THEY ARE SIGNED AND SEALED BY MICHAEL TROXELL, PE.

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Job: 3024135227 - 7/18/2024 6:31:22 PM
PD-03:REV5.pdf

Examiner: ROJAS, JORGE R. 6/28/2024 9:34:39 AM PLUM Approved

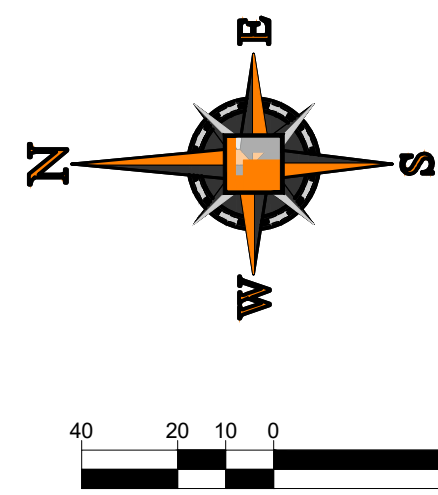
MATCH LINE SEE SHEET PD-02



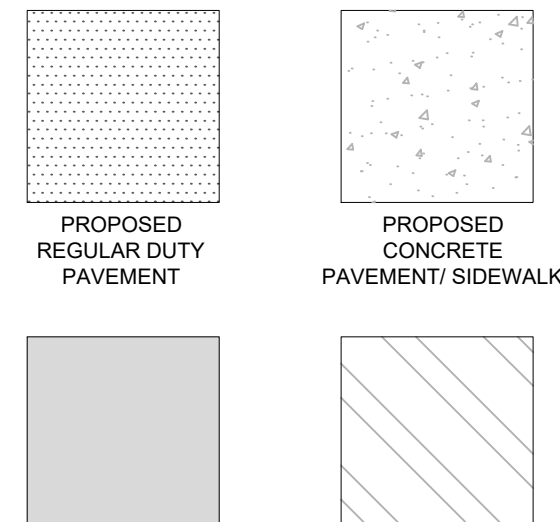
MATCH LINE SEE SHEET PD-04

DRAINAGE
STRUCTURE TABLE

STRUCT. NO.	TYPE	GRATE ELEV.	INVERT
S-1	C-6 CURB INLET	7.90	(-)1.50 NE (-)1.50 S
S-1A	C-6 MANHOLE	8.52	(-)1.50 N (-)1.50 W 4.80 SE
S-2	C-6 CURB INLET	7.25	1.25 E w/PRB (-)1.50 S
S-3	C-5 CURB INLET	7.04	1.25 E w/PRB 1.25 W w/PRB 1.00 SE
S-4	C-5 CURB INLET	7.00	1.25 E w/PRB 1.25 W w/PRB 1.10 S
S-16	C-4 CATCH BASIN	4.75	0.00 E 0.00 W (-)1.50 S w/PRB
S-17	C-4 CATCH BASIN	4.75	0.00 E 0.00 W
S-18	C-4 CATCH BASIN	4.75	0.00 E 0.00 W
S-19	C-4 CATCH BASIN	4.75	0.00 E 0.00 W
S-20	C-4 CATCH BASIN	4.75	0.00 E 0.00 W w/PRB
S-21	C-4 CATCH BASIN	4.75	0.00 E 0.00 W (-)1.50 S
S-22	C-6 CURB INLET	4.75	(-)1.50 N 0.00 E
S-23	C-5 CURB INLET	5.33	(-)1.50 N (-)1.50 S
S-24	C-5 CURB INLET	5.33	(-)1.50 N (-)1.50 S
S-25	FDOT DBI TYPE E	3.50	(-)1.50 N
S-26	FDOT DBI TYPE E	3.50	(-)1.50 N
S-28	C-4 CURB INLET	6.80	2.00 E w/PRB
S-30	FDOT DBI TYPE E	3.50	(-)0.50 S w/PRB (-)1.39 N
S-31	FDOT DBI TYPE E	3.50	(-)0.50 N w/PRB (-)0.50 S
S-35	C-4 CATCH BASIN	6.40	2.00 E w/PRB 2.00 W w/PRB
S-36	C-4 CATCH BASIN	6.75	2.00 E w/PRB 2.00 W w/PRB
S-37	C-4 CATCH BASIN	7.50	2.00 E w/PRB 2.00 W w/PRB
S-38	C-4 CATCH BASIN	7.25	2.00 E w/PRB 2.00 W w/PRB



HATCH LEGEND



ENVIRONMENTAL NOTES:

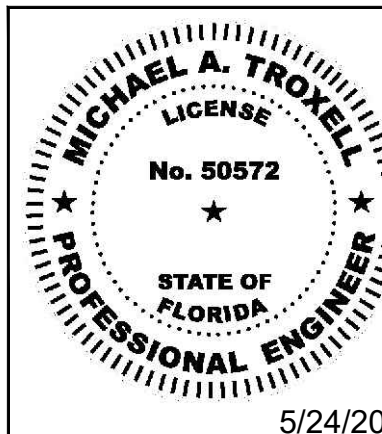
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Michael Troxell

Digitally signed by Michael Troxell
DN: c=US, o=Florida, dnQualifier=A01410D00000017A
14818EA600003313, cn=Michael Troxell
Date: 2024.05.24 09:50:32 -0400



THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY MICHAEL TROXELL, PE ON THE DATE ADJACENT TO THE SEAL.

Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

5/24/2024



125 W INDIANTOWN RD.
SUITE 400
TAMPA, FL 33609
P: 813-379-4100
P: 813-203-7503

REV.	DATE	COMMENT	BY
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6	1/09/2023	REV3	MAT
12	12/04/2023	REV 4	MAT
13	05/13/2024	REV 5	MAT

Sunshine 811

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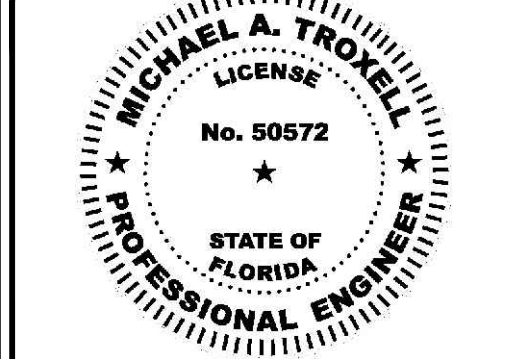
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PROJECT No.: F180010
DRAWN BY: JV
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DATE: 11-10-2021
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PROPERTY OWNER:
MIAMI-DADE AVIATION DEPARTMENT
ADDRESS:
P.O. BOX 025504, Miami FL 33102-5504
TAC-N PROJECT MANAGER:
RACHEL MOORE
TAC-N PROJECT MANAGER PHONE:
305-876-7554
email:
RMoore@FlyMia.com
PROJECT OWNER/LESSOR:
BRIDGE POINT GRATIGNY, LLC
ADDRESS:
9525 W BYRN MAWR, SUITE 700,
ROSEMONT, IL 60018
TENANT PROJECT MANAGER:
ADOLFO REUTLINGER
TENANT PROJECT MANAGER PHONE:
305-747-7057
email:
AReutlinger@BridgeIndustrial.com
T-PLAT NUMBER:
T-24972
T-PLAT NAME:
BP-GRATIGNY



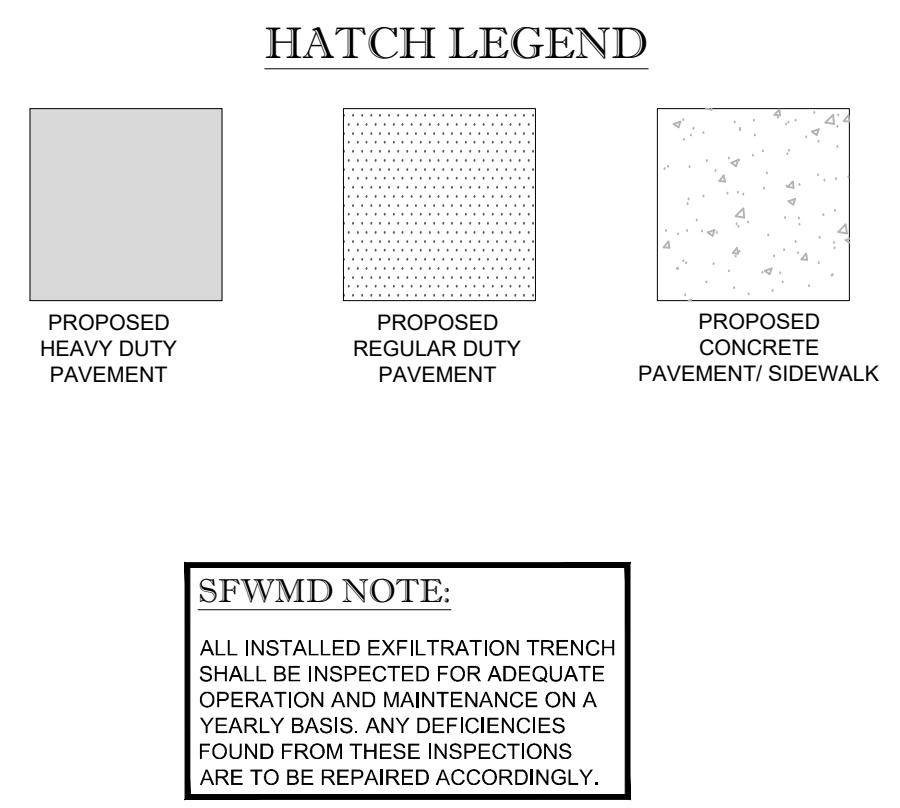
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May 24, 2024
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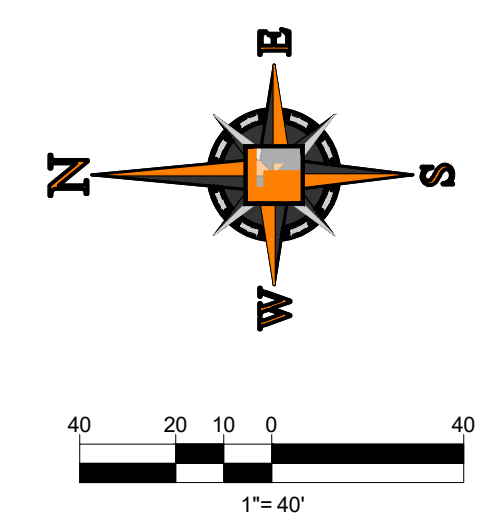
SHEET TITLE:
PAVING, GRADING
& DRAINAGE PLAN

SHEET NUMBER:
PD-03



Michael
Troxell

Digitally signed by Michael
Troxell
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dnQualifier=A01410D000001
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cn=Michael Troxell
Date: 2023.11.14 11:52:42
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11/10/21

PROJECT No.:	F180010
DRAWN BY:	JV
CHECKED BY:	MAT
DATE:	11-10-2021
CAD I.D.:	F180010 PGD PLAN

PROPERTY OWNER:
MIAMI-DADE AVIATION DEPARTMENT
ADDRESS:
P.O. BOX 025504, Miami FL 33102-5504
PROJECT MANAGER:
RACHEL MOORE
TAG-N PROJECT MANAGER PHONE:
305-876-7554
email:
RMoore@FlyMia.com
PROJECT OWNER/DESIGNER:
BRIDGEPOINT INDUSTRIAL, LLC
ADDRESS:
9525 W BYRN MAWR, SUITE 700,
ROSEMOUNT, IL 60018
TENANT PROJECT MANAGER:
ADRIAN REUTLINGER
TENANT PROJECT MANAGER PHONE:
305-747-7057
email: **Areutling@BridgeIndustrial.com**
P-LAT NUMBER:
T-24972
T-PLAT NAME:
BP-GRATIGNY



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MICHAEL A. TROXELL

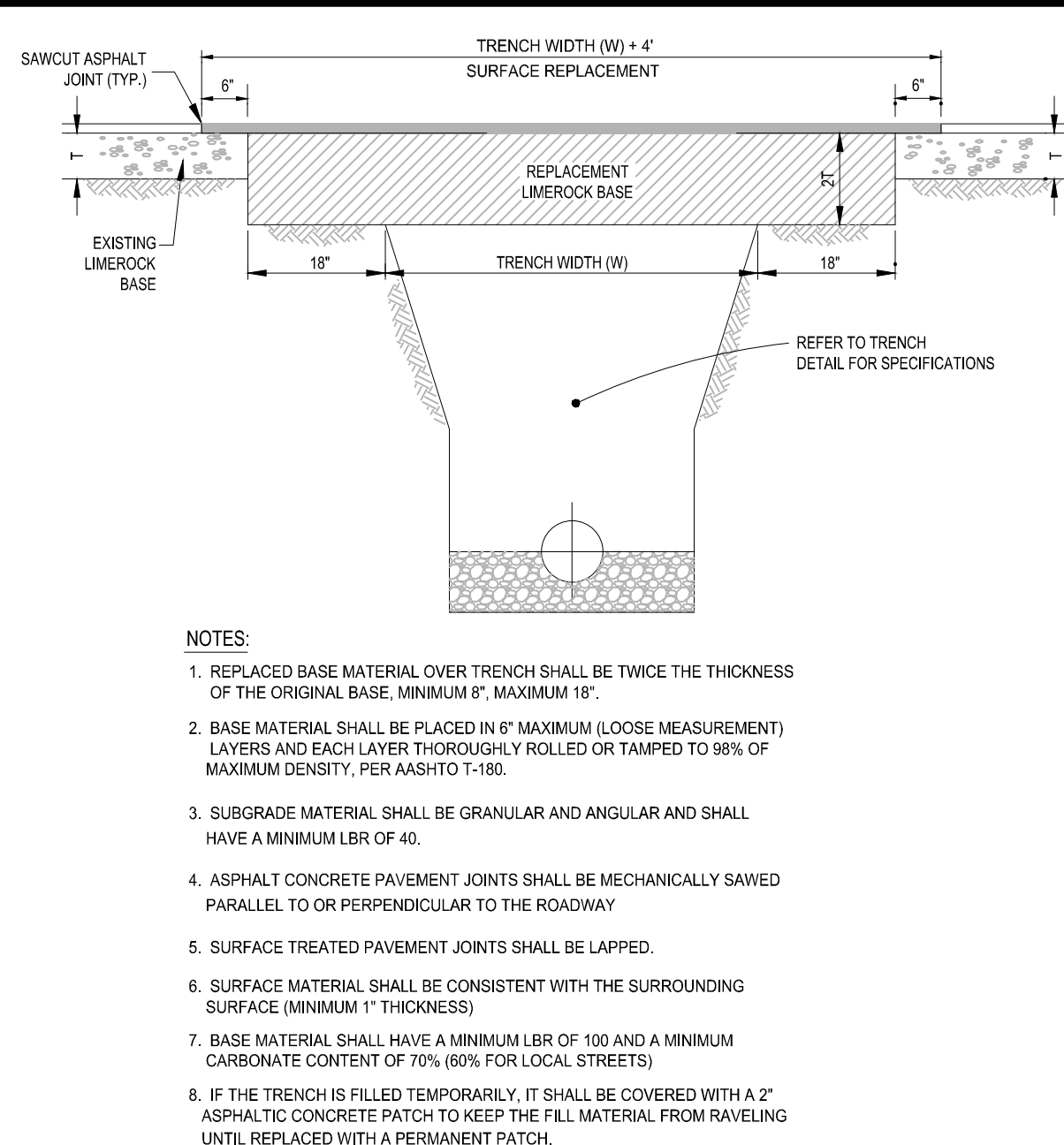
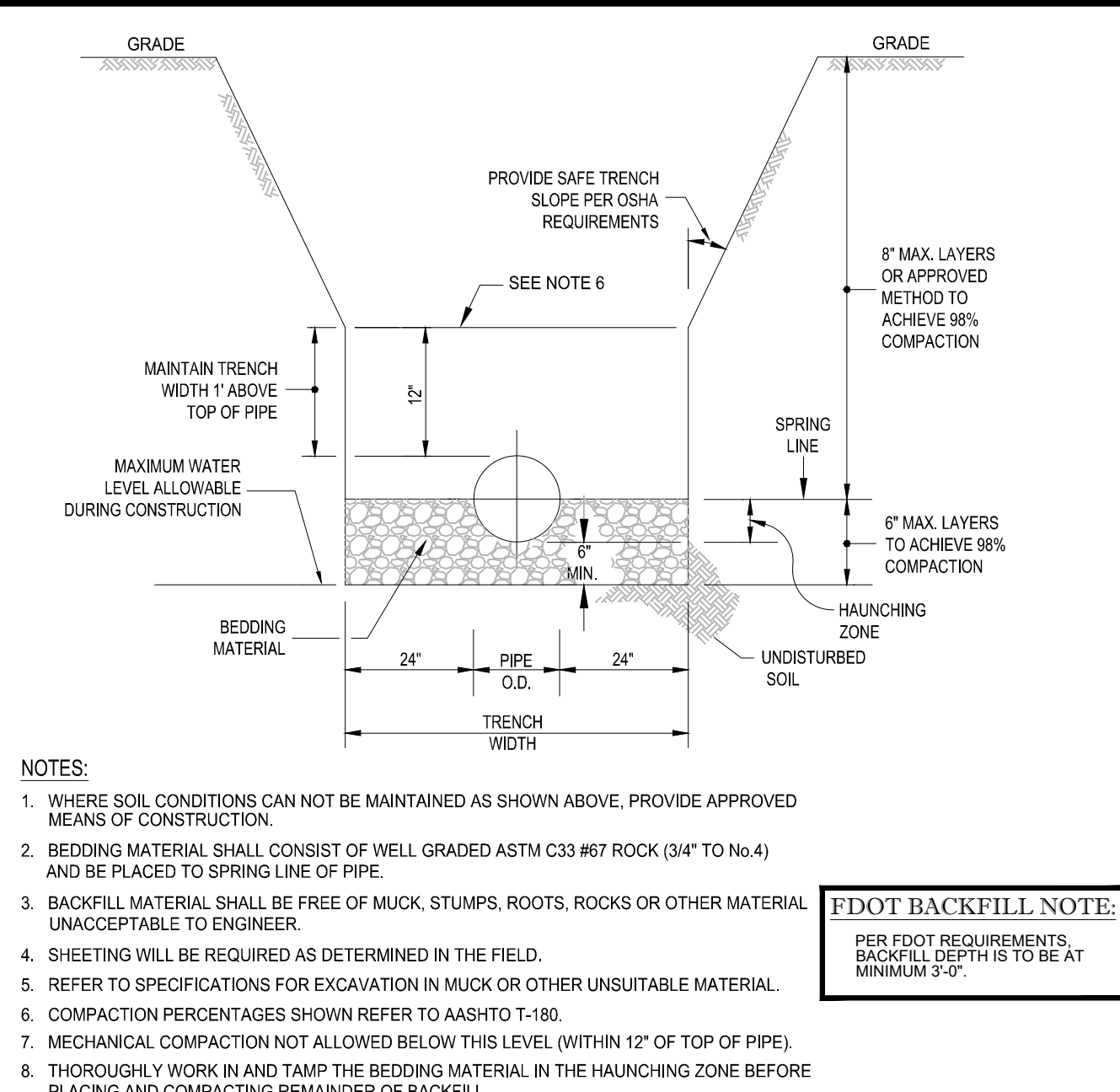
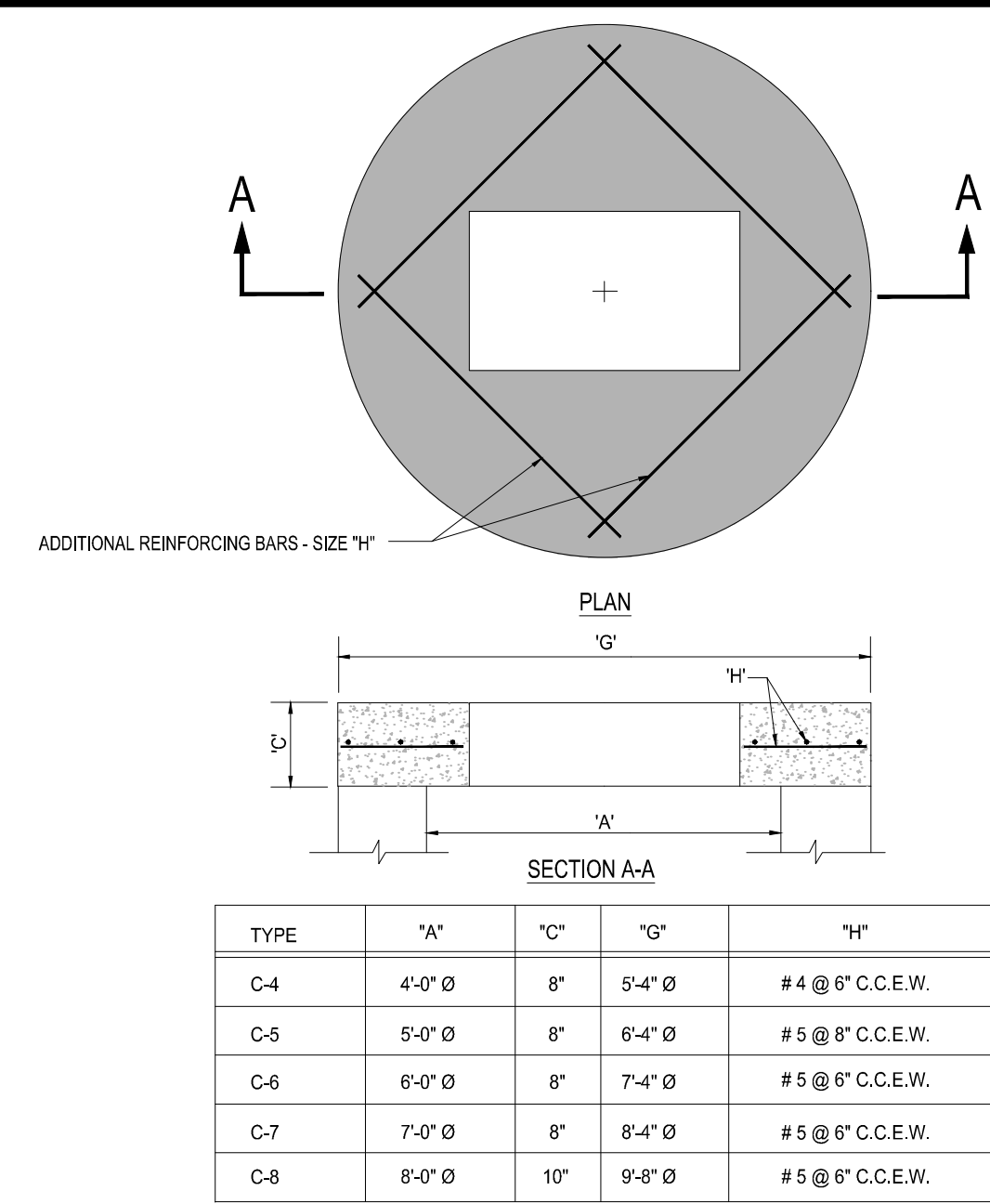
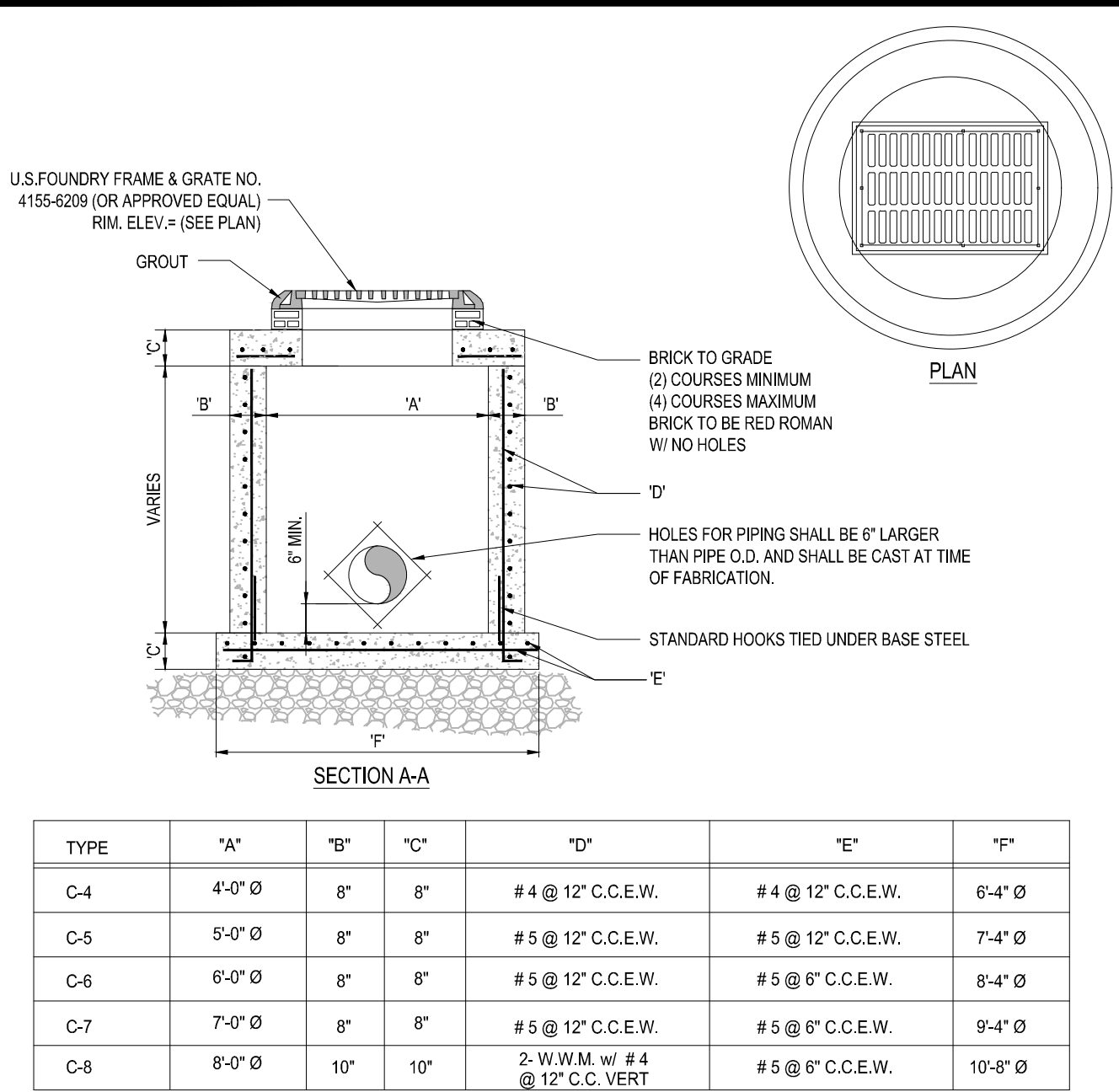
PROFESSIONAL ENGINEER
November 14, 2023
FLORIDA LICENSE No. 50572
FLORIDA BUSINESS CERT. OF AUTH. No. 27528

SHEET TITLE:

**PAVING, GRADING
& DRAINAGE PLAN**

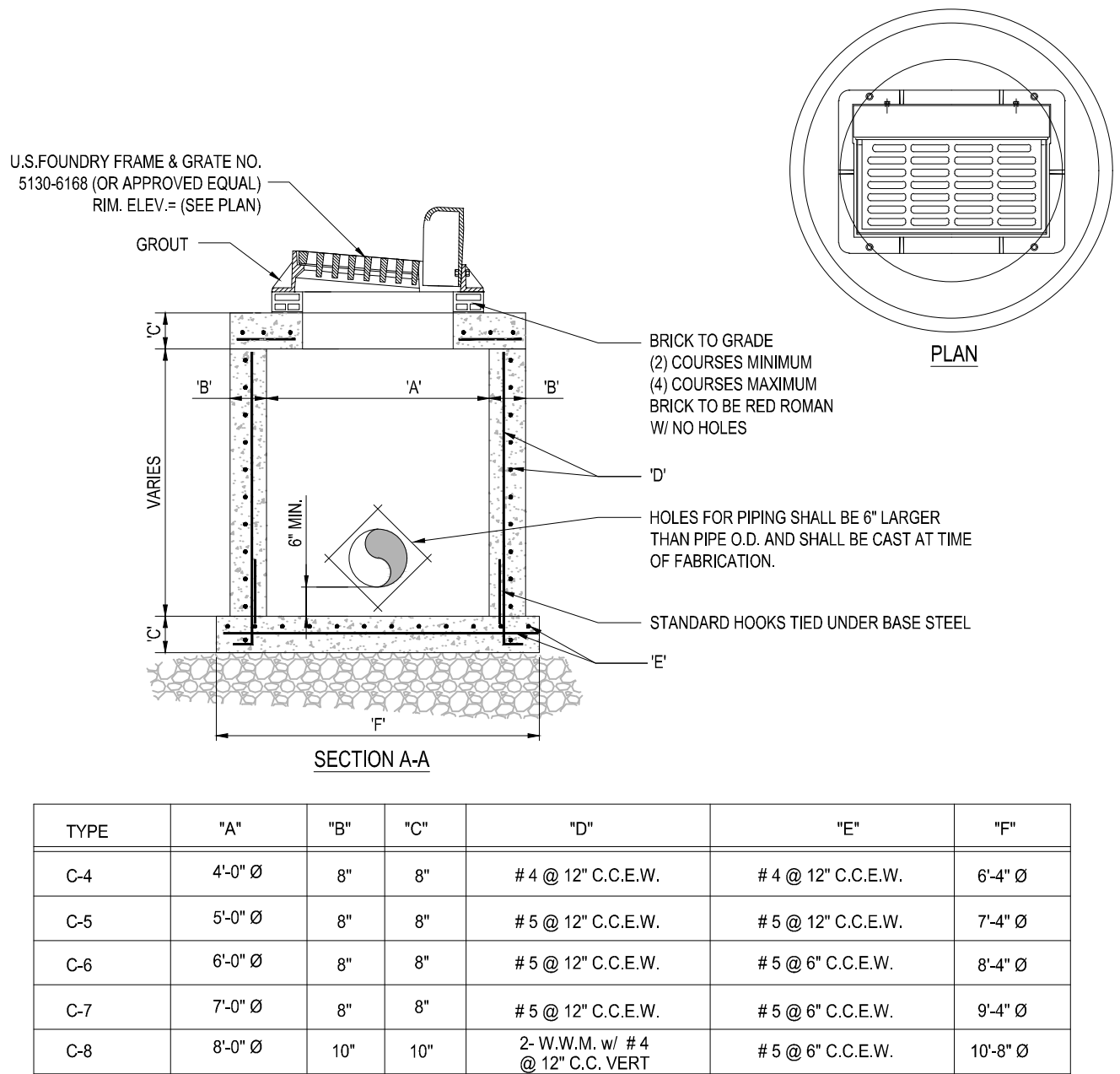
PD-04

MICHAEL A. TROXELL, STATE OF FLORIDA, PROFESSIONAL ENGINEER, LICENSE NO. 35572. THIS ITEM HAS BEEN ELECTRONICALLY SIGNED AND SEALED. ANY ALTERATION TO THIS DOCUMENT AFTER THE DATE OF SIGNATURE SHALL BE VOID. ANY ALTERATION TO THIS DOCUMENT AFTER THE DATE OF SIGNATURE SHALL BE VOID. ANY ALTERATION TO THIS DOCUMENT AFTER THE DATE OF SIGNATURE SHALL BE VOID.



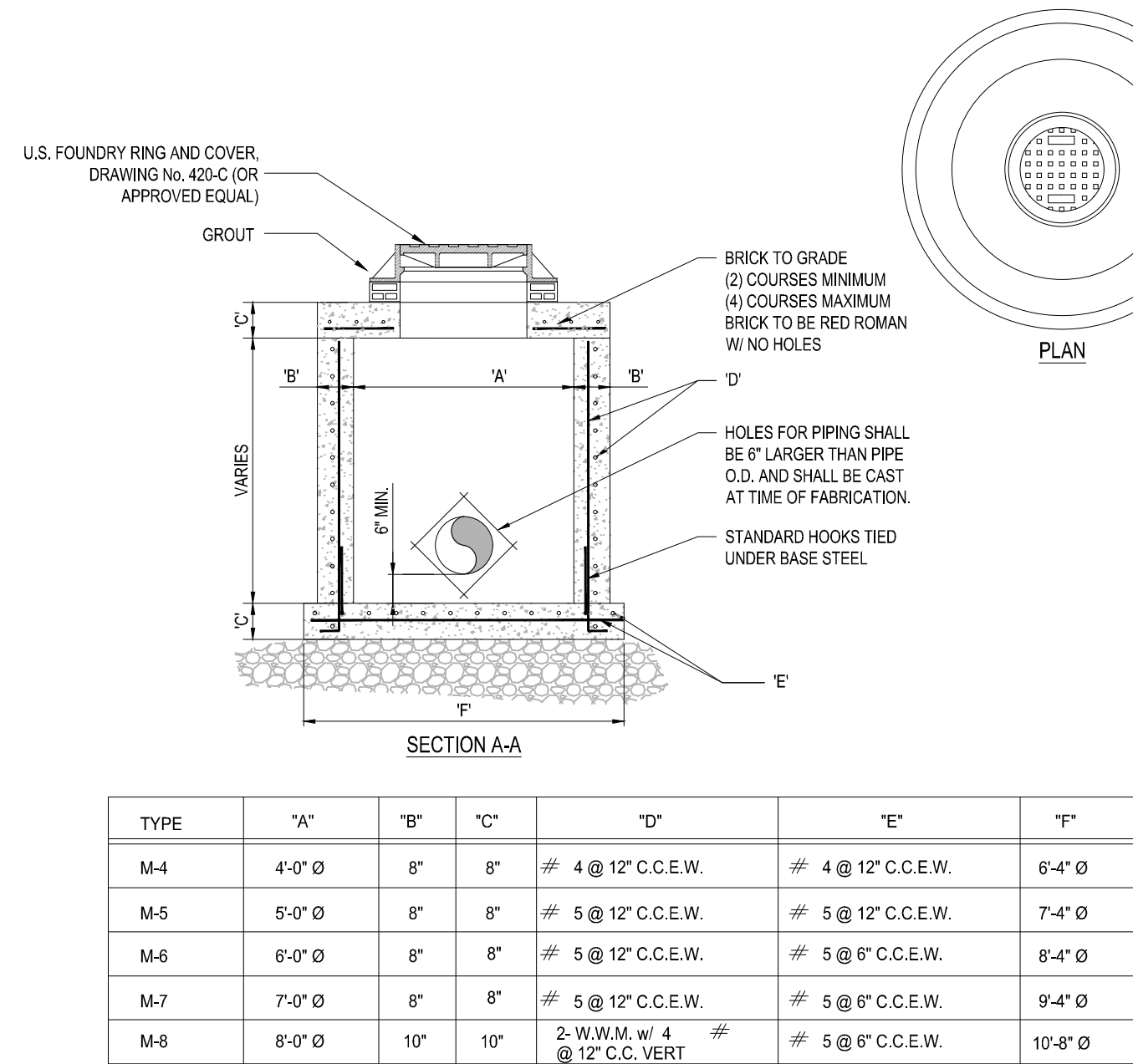
1 PRECAST CIRCULAR CATCH BASIN

SCALE: NONE



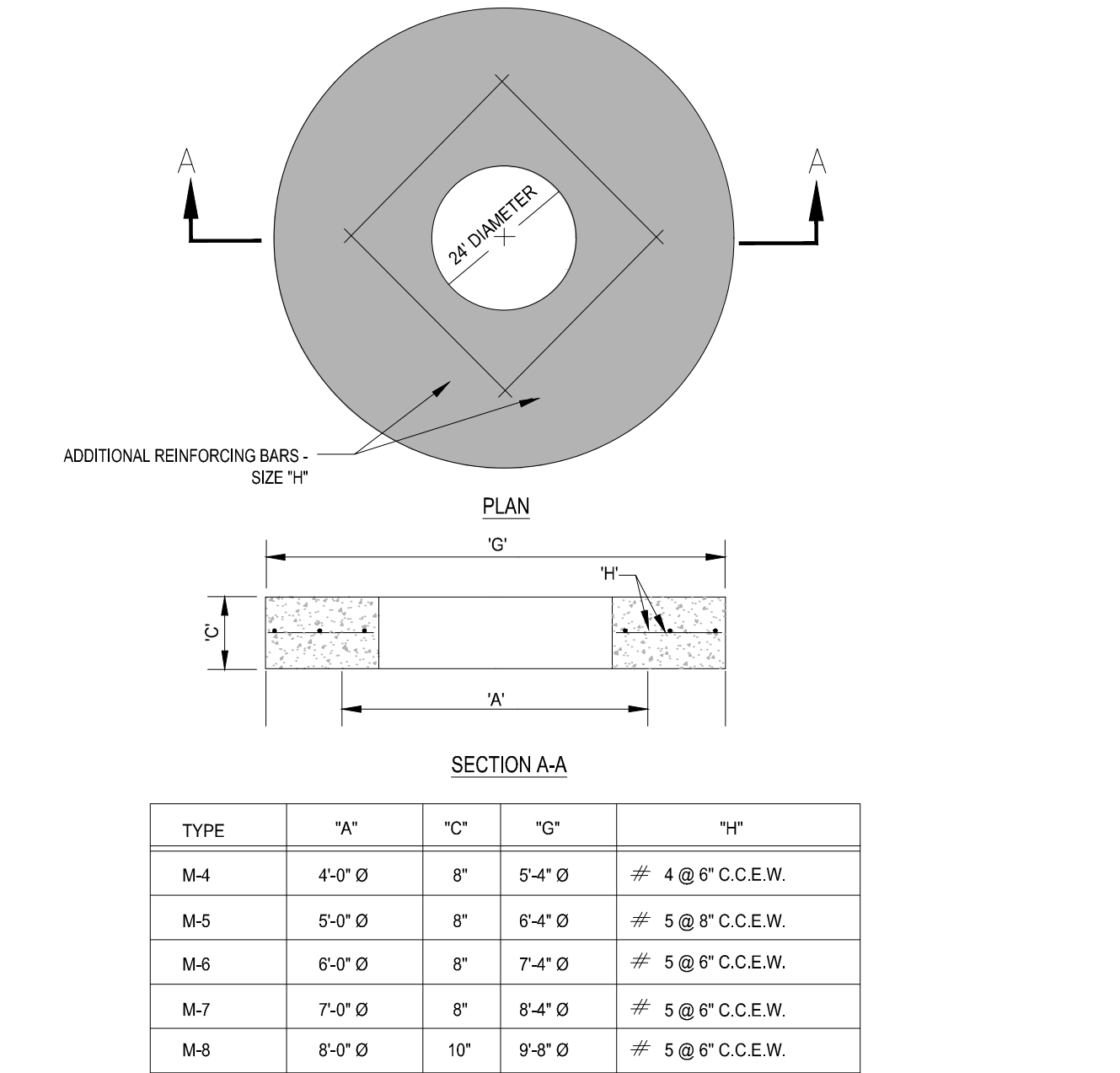
2 PRECAST CONCRETE-TOP SLAB

SCALE: NONE



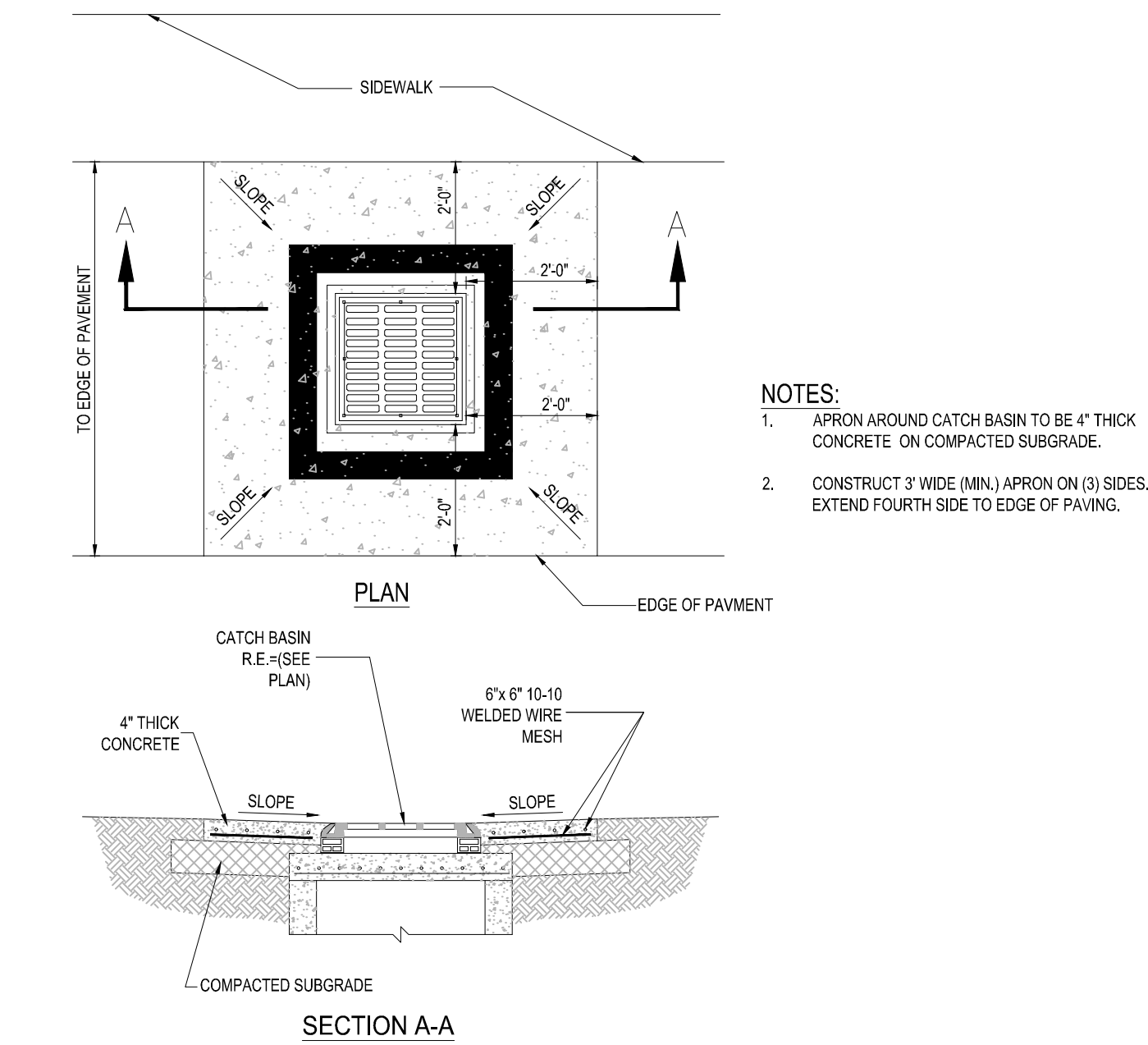
3 TRENCH DETAIL

SCALE:



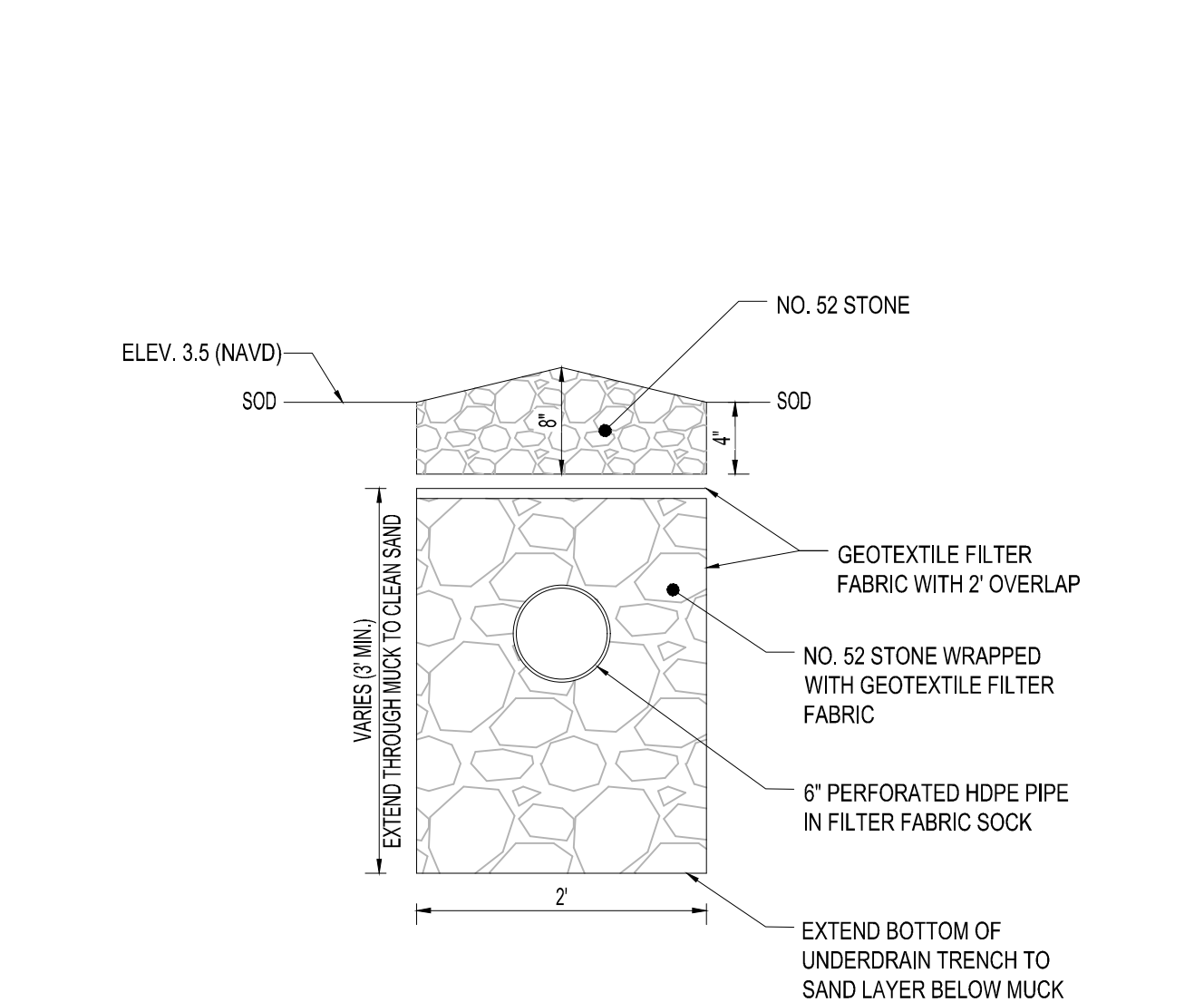
4 PAVEMENT RESTORATION DETAIL

SCALE: NONE



5 PRECAST CIRCULAR CURB INLET

SCALE: NONE



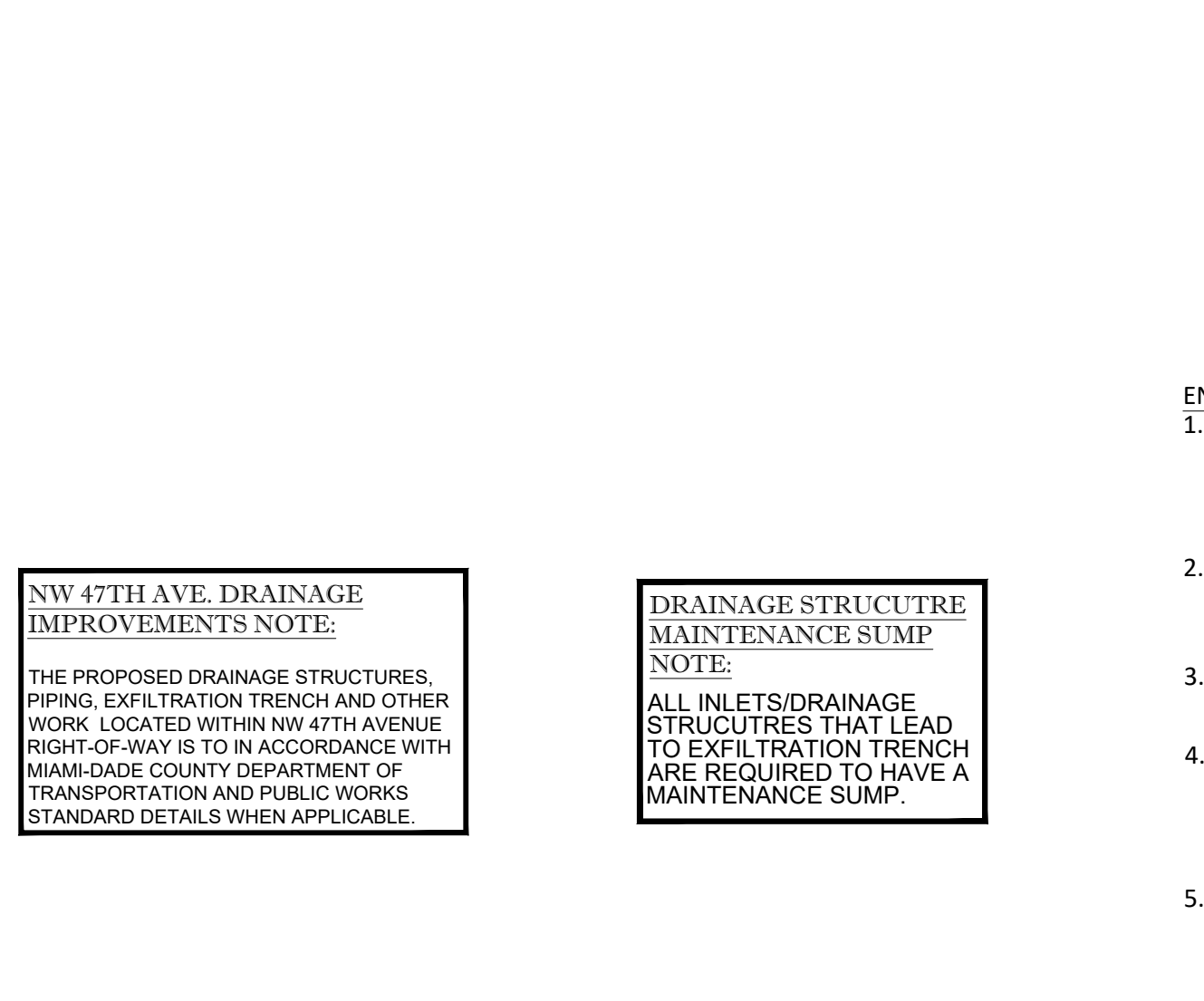
6 PRECAST CIRCULAR DRAINAGE MANHOLE

SCALE: NONE



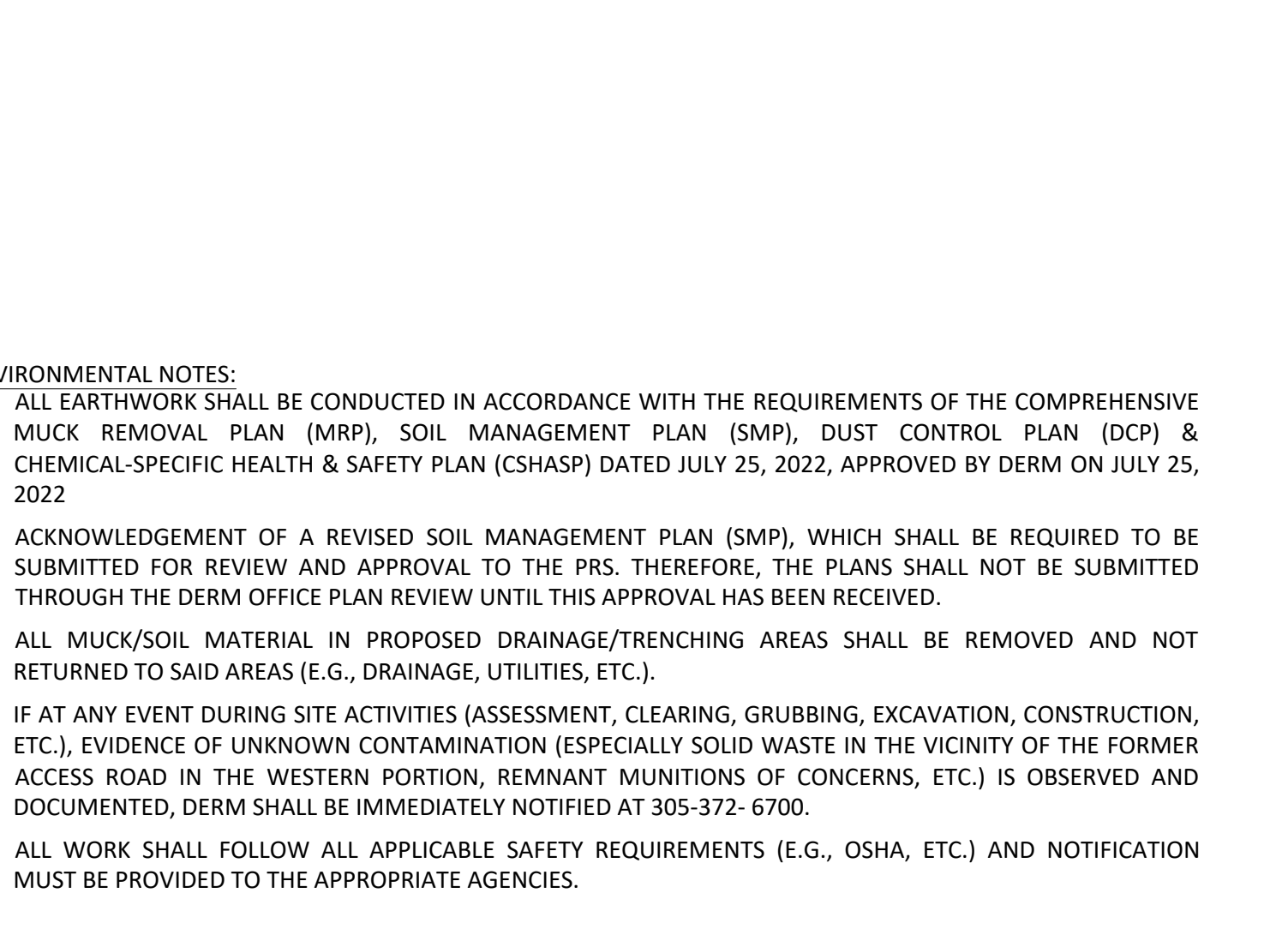
7 PRECAST CONCRETE-TOP SLAB FOR DRAINAGE MANHOLES

SCALE: NONE



8 CATCH BASIN APRON DETAIL

SCALE: NONE



Michael Troxell

Digitally signed by Michael Troxell
DN: c=US, o=Florida,
dnQualifier=A01410D0000017A14
818EA60003313, cn=Michael
Troxell
Date: 2023.11.14 11:53:16 -05'00'

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JUPITER, FL 33468
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P: 813-379-1100

REV.	DATE	REVISIONS	COMMENT	BY:
1	05/16/2022	REV1-MDAD	100% REVIEW	MAT
2	08/12/2022	REV2-MDAD	100% REVIEW	MAT
17	10/18/2023	47th AVE & SITE REVISIONS		MAT

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11/10/21

PROJECT No.: F180010
DRAWN BY: JV
CHECKED BY: MAT
DATE: 11-10-2021
CAD I.D.: F180010 PGD DETAILS

PROPERTY OWNER:
MIAMI-DADE AVIATION DEPARTMENT
ADDRESS:
P.O. BOX 025604, Miami FL 33102-5504
TAC-N PROJECT MANAGER:
RACHEL MOORE
TAC-N PROJECT MANAGER PHONE:
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TENANT PROJECT MANAGER PHONE:
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email:
AReutlinger@BridgeIndustrial.com
T-PLAT NUMBER:
T-24972
T-PLAT NAME:
BP-GRATIGNY

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MICHAEL A. TROXELL

PROFESSIONAL ENGINEER
November 14, 2023
FLORIDA LICENSE NO. 35572
FLORIDA BUSINESS CERT. OF AUTH. NO. 27528

SHEET TITLE:
**PAVING, GRADING
& DRAINAGE PLAN
DETAILS**

SHEET NUMBER:
PD-05

Michael A. Troxell, State of Florida, Professional Engineer, License No. 35972. This item has been electronically signed and sealed by Michael A. Troxell on 11/30/2023 11:12:53 AM by Corey Sprangulsky. All drawings are the property of Thomas Engineering Group, Inc. and shall remain confidential. No part of this document may be reproduced, stored in a retrieval system, or transmitted, in any form or by any means, electronic, mechanical, photocopying, recording, or by any information storage and retrieval system, without prior written permission from Thomas Engineering Group, Inc. All rights reserved. PD-06

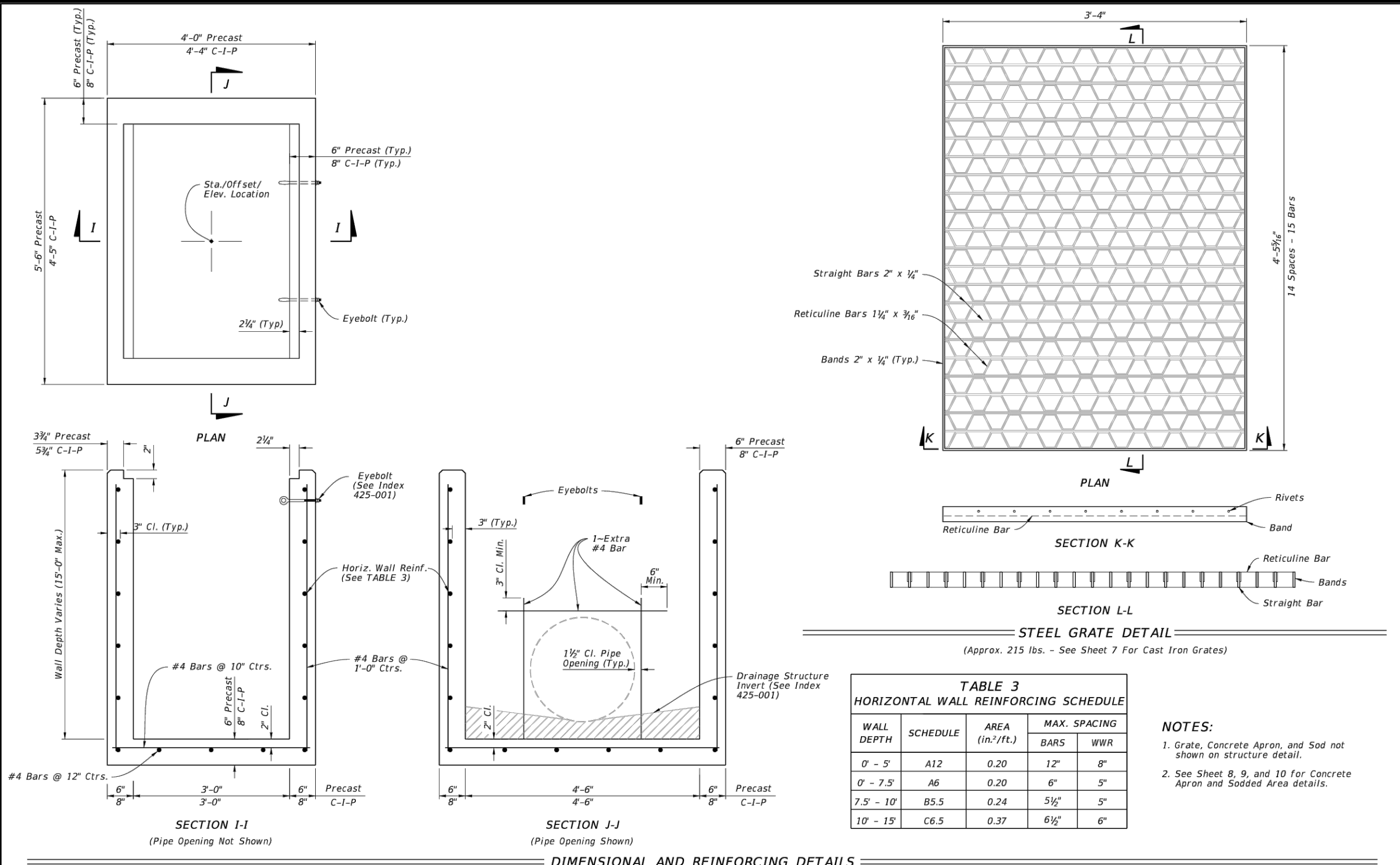
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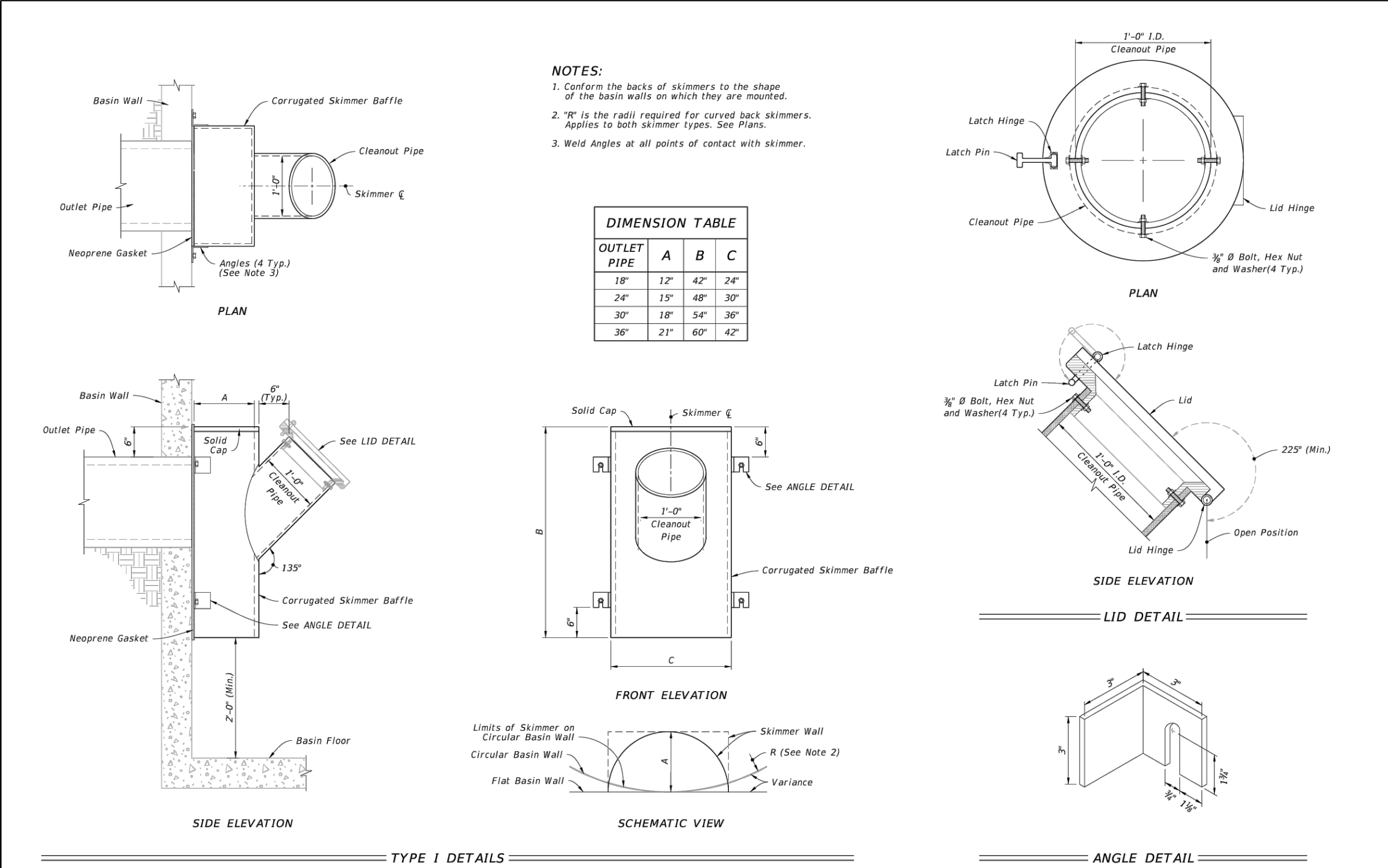
Sanchez, Lissette

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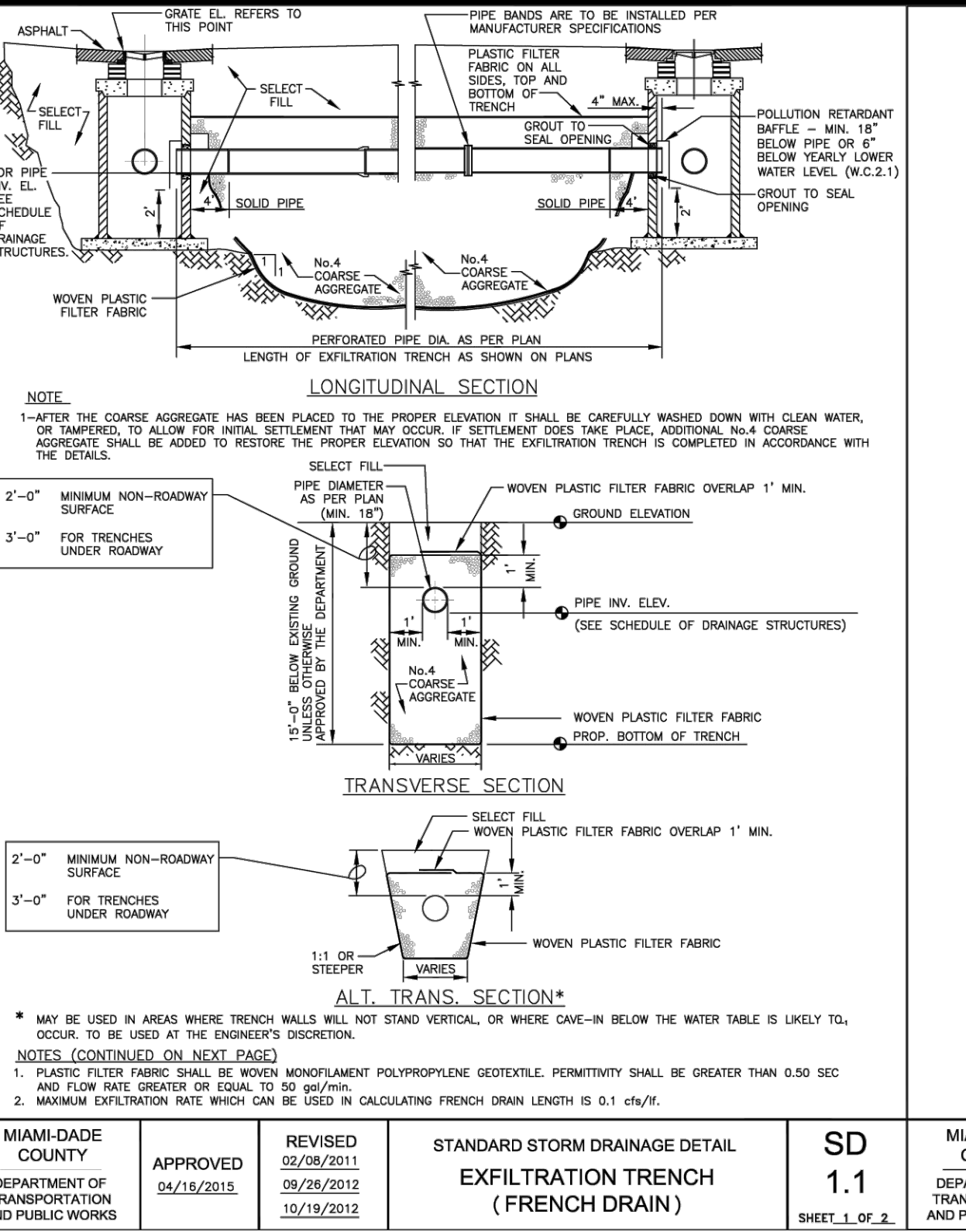
Approved as noted



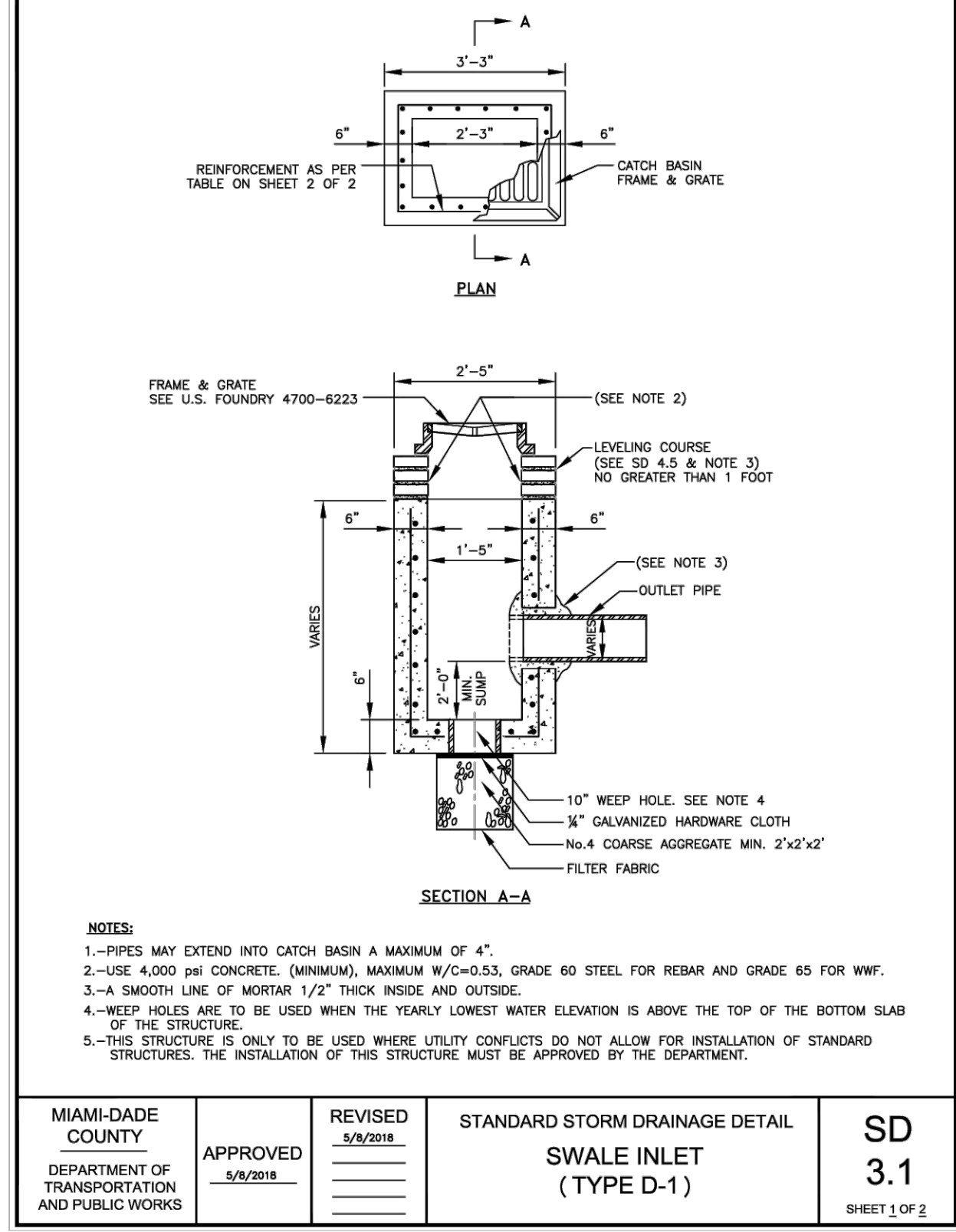
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11/01/20		STANDARD PLANS	425-052	4 of 14



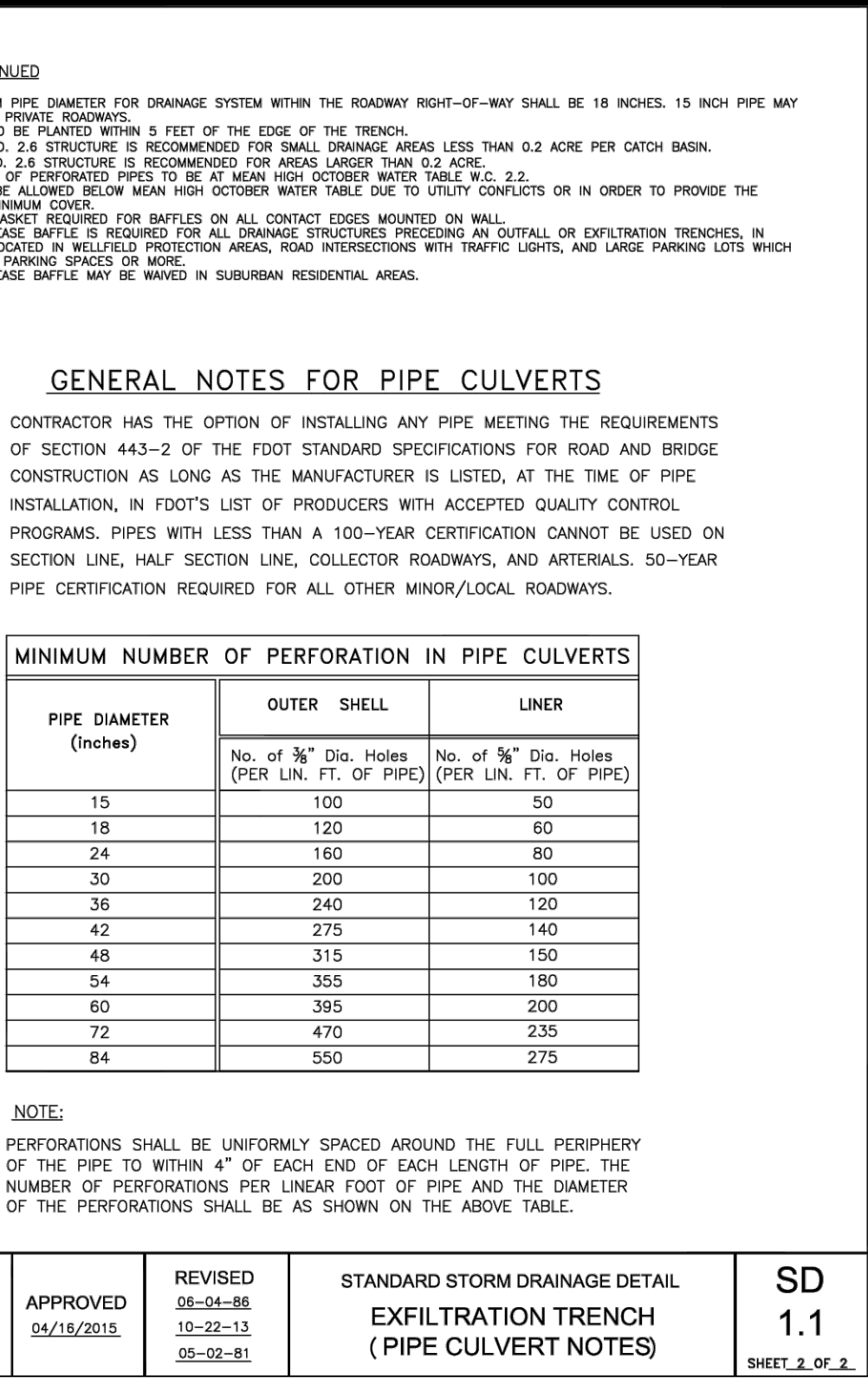
LAST REVISION	DESCRIPTION:	FY 2020-21	INDEX	SHEET
11/01/19		STANDARD PLANS	443-002	2 of 3



MIAMI-DADE COUNTY	REVISOR	STANDARD STORM DRAINAGE DETAIL	SD	MIAMI-DADE COUNTY	REVISOR	STANDARD STORM DRAINAGE DETAIL	SD
DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS	02/09/2011	EXFILTRATION TRENCH (FRENCH DRAIN)	1.1	DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS	02/09/2011	EXFILTRATION TRENCH (PIPE CULVERT NOTES)	1.1
	09/26/2012				09/26/2012		



MIAMI-DADE COUNTY	REVISOR	STANDARD STORM DRAINAGE DETAIL	SD
DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS	5/9/2018	SWALE INLET (TYPE D-1)	3.1
	5/9/2018		



MIAMI-DADE COUNTY	REVISOR	STANDARD STORM DRAINAGE DETAIL	SD
DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS	05/16/2015	EXFILTRATION TRENCH (PIPE CULVERT NOTES)	1.1
	05/16/2015		

DRAINAGE STRUCTURE MAINTENANCE SUMP NOTE:

ALL INLETS/DRAINAGE STRUCTURES THAT LEAD TO EXFILTRATION TRENCH ARE REQUIRED TO HAVE A MAINTENANCE SUMP.

NW 47TH AVE. DRAINAGE IMPROVEMENTS NOTE:

THE PROPOSED DRAINAGE STRUCTURES, PIPING, EXFILTRATION TRENCH AND OTHER WORK LOCATED WITHIN NW 47TH AVENUE RIGHT-OF-WAY IS TO BE IN ACCORDANCE WITH MIAMI-DADE COUNTY DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS STANDARD DETAILS WHEN APPLICABLE.

ENVIRONMENTAL NOTES:

- ALL EARTHWORK SHALL BE CONDUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF THE COMPREHENSIVE MUCK REMOVAL PLAN (MRP), SOIL MANAGEMENT PLAN (SMP), DUST CONTROL PLAN (DCP) & CHEMICAL-SPECIFIC HEALTH & SAFETY PLAN (CSHSP) DATED JULY 25, 2022, APPROVED BY DERM ON JULY 25, 2022
- ACKNOWLEDGEMENT OF A REVISED SOIL MANAGEMENT PLAN (SMP), WHICH SHALL BE REQUIRED TO BE SUBMITTED FOR REVIEW AND APPROVAL TO THE PRS. THEREFORE, THE PLANS SHALL NOT BE SUBMITTED THROUGH THE DERM OFFICE PLAN REVIEW UNTIL THIS APPROVAL HAS BEEN RECEIVED.
- ALL MUCK/SOIL MATERIAL IN PROPOSED DRAINAGE/TRENCHING AREAS SHALL BE REMOVED AND NOT RETURNED TO SAID AREAS (E.G., DRAINAGE, UTILITIES, ETC.).
- IF AT ANY EVENT DURING SITE ACTIVITIES (ASSESSMENT, CLEARING, GRUBBING, EXCAVATION, CONSTRUCTION, ETC.), EVIDENCE OF UNKNOWN CONTAMINATION (ESPECIALLY SOLID WASTE IN THE VICINITY OF THE FORMER ACCESS ROAD IN THE WESTERN PORTION, REMNANT MUNITIONS OF CONCERNS, ETC.) IS OBSERVED AND DOCUMENTED, DERM SHALL BE IMMEDIATELY NOTIFIED AT 305-372- 6700.
- ALL WORK SHALL FOLLOW ALL APPLICABLE SAFETY REQUIREMENTS (E.G., OSHA, ETC.) AND NOTIFICATION MUST BE PROVIDED TO THE APPROPRIATE AGENCIES.

THOMAS ENGINEERING GROUP

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TAMPA, FL 33609
P: 813-379-4100

125 W INDIANTOWN RD.
JUPITER, FL 33458
P: 561-203-6003

REV.	DATE	COMMENT	BY:
1	05/16/2022	REV1-MDAD 100% REVIEW	MAT
2	08/12/2022	REV2-MDAD 100% REVIEW	MAT
3	10/11/2022	REV2A-SFWM D RAI	MAT
16	10/03/2023	47th AVE REVIEW	MAT
17	10/18/2023	47th AVE & SITE REVISIONS	MAT

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11/10/21

PROJECT No.:	F180010
DRAWN BY:	JV
CHECKED BY:	MAT
DATE:	11-10-2021
CAD I.D.:	F180010 PGD DETAILS

PROPERTY OWNER:
MIAMI-DADE AVIATION DEPARTMENT
ADDRESS:
P.O. BOX 025504, Miami FL 33102-5504
TAC-N PROJECT MANAGER:
RACHEL MOORE
TAC-N PROJECT MANAGER PHONE:
305-876-7554
email:
RMoore@FlyMia.com
PROJECT OWNER/LESSOR:
BRIDGE POINT GRATIGNY, LLC
ADDRESS:
9525 W BYRN MAWR, SUITE 700,
ROSEMONT, IL 60018
TENANT PROJECT MANAGER:
ADOLFO REUTLINGER
TENANT PROJECT MANAGER PHONE:
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email:
AReutlinger@BridgelIndustrial.com
T-PLAT NUMBER:
T-24972
T-PLAT NAME:
BP-GRATIGNY

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MICHAEL A. TROXELL

PROFESSIONAL ENGINEER
November 14, 2023
FLORIDA LICENSE No. 56572
FLORIDA BUSINESS CERT. OF AUTH. No. 27528

SHEET TITLE:
PAVING, GRADING
& DRAINAGE PLAN
DETAILS

SHEET NUMBER:
PD-06

LOCATION	TOP OF TRENCH	PIPE INVERT	BOTTOM OF TRENCH	TRENCH WIDTH
ON-SITE	4.75	1.25	(-)12.00	6'-0"
DRIVEWAY	4.75	2.00	(-)12.00	4'-0"
IMPORTER AREA	2.50	(-)0.50	(-)12.00	4'-0"
	3.50	0.25	(-)12.00	4'-0"

Michael Troxell

Digitally signed by Michael Troxell
DN: c=US, o=Florida,
dnQualifier=A01410D0000017A148
18EA600003313, cn=Michael Troxell
Date: 2023.11.14 11:53:44 -05'00'

Today, May 24, 2024, 8:44 AM by Corey Sprusumsky
COMPLETION PARTNERS/2018/FB0010 - NW 1.35/H & 47TH, MIAMI DADE/PWO/ENGINEERING/2024-05-13 - M04D REV 5/AFB0010 SECTION 5--SLAYOUT; SECTIONS



1. ALL **EARTHWORK** SHALL BE CONDUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF THE COMPREHENSIVE MUCK REMOVAL PLAN (MRP), SOIL MANAGEMENT PLAN (SMP), DUST CONTROL PLAN (DCP) & CHEMICAL-SPECIFIC HEALTH & SAFETY PLAN (CSHSP) DATED JULY 25, 2022, APPROVED BY DERM ON JULY 25, 2022
2. **ACKNOWLEDGEMENT** OF A REVISED SOIL MANAGEMENT PLAN (SMP), WHICH SHALL BE REQUIRED TO BE SUBMITTED FOR REVIEW AND APPROVAL TO THE PRS. THEREFORE, THE PLANS SHALL NOT BE SUBMITTED THROUGH THE DERM OFFICE PLAN REVIEW UNTIL THIS APPROVAL HAS BEEN RECEIVED.
3. ALL MUCK/SOIL MATERIAL IN PROPOSED DRAINAGE/TRENCHING AREAS SHALL BE REMOVED AND NOT RETURNED TO SAID AREAS (E.G., DRAINAGE, UTILITIES, ETC.).
4. IF AT ANY EVENT DURING SITE ACTIVITIES (ASSESSMENT, CLEARING, GRUBBING, EXCAVATION, CONSTRUCTION, ETC.), EVIDENCE OF UNKNOWN CONTAMINATION (ESPECIALLY SOLID WASTE IN THE VICINITY OF THE FORMER ACCESS ROAD IN THE WESTERN PORTION, REMNANT MUNITIONS OF CONCERNS, ETC.) IS OBSERVED AND DOCUMENTED, DERM SHALL BE IMMEDIATELY NOTIFIED AT 305-372-6700.
5. ALL WORK SHALL FOLLOW ALL APPLICABLE SAFETY REQUIREMENTS (E.G., OSHA, ETC) AND NOTIFICATION MUST BE PROVIDED TO THE APPROPRIATE AGENCIES.

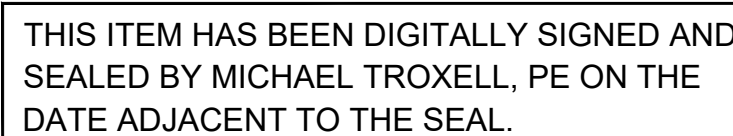


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dnQualifier=A01410D0000017A14818E
600003313, cn=Michael Troxell
Date: 2024.05.24 09:51:53 -04'00'

PAVEMENT LEGEND

- A. **WEARING SURFACE - ASPHALT AREAS:**
INSTALLATION OF 1-1/2" ASPHALTIC CONCRETE SURFACE COURSE FOR REGULAR DUTY AND 2" FOR HEAVY DUTY WHICH SHALL CONFORM WITH THE REQUIREMENTS OF THE FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR TYPE SP-9.5 ASPHALTIC CONCRETE. INSTALLATION OF 3" ASPHALTIC CONCRETE SURFACE COURSE FOR NW 47TH AVE WHICH SHALL CONFORM WITH THE REQUIREMENTS OF THE FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR TYPE SP-12.5 ASPHALTIC CONCRETE. ASPHALT SHALL BE CONSTRUCTED IN TWO (2) EQUAL LIFTS TACK COAT BETWEEN LIFTS.
- B. **LIME ROCK BASE - VEHICULAR AREAS:**
LIME ROCK BASE COURSE MATERIAL FOR PAVED AREAS SHALL BE A MINIMUM 8" THICKNESS FOR REGULAR DUTY AND 12" THICKNESS FOR HEAVY DUTY & NW 47TH AVE; AND COMPACTED TO 98% MAXIMUM DRY DENSITY PER AASHTO T-180 (LBR 100). OTHER SUBSTITUTES MAY BE ALLOWED PER FDOT SPECIFICATIONS AND PROVIDE EQUIVALENT STRUCTURAL NUMBER.
- C. **SUB-BASE:**
1" STABILIZED SUB-BASE COMPACTED TO 98% OF MAX. DRY DENSITY PER AASHTO T-180 (MIN LBR 40).
- D. **CONCRETE SIDEWALKS:**
4" THICK, 3,000 PSI CONCRETE @ 28 DAYS WITH FIBER MESH REINFORCEMENT AND EXPANSION JOINTS ALONG STRUCTURES AND CURBING. PROVIDE 6" THICKNESS AT VEHICULAR CROSSING AREAS AND WITHIN COUNTY RIGHT-OF-WAY
- E. **CONCRETE PAVEMENT:**
6" THICK 4,500 P.S.I. CONCRETE @ 28 DAYS WITH FIBER MESH REINFORCEMENT.
- F. **CONCRETE CURB:**
TYPE 'F' CURB PER FDOT INDEX 520-001
- G. **CONCRETE CURB:**
TYPE 'D' CURB PER FDOT INDEX 520-001
- H. **LANDSCAPE AREA:**
MIN. 6" TOPSOIL. REFER TO LANDSCAPE PLAN FOR GROUND COVER.
- I. **TRUCK PAD:**
REFER TO STRUCTURAL PLANS FOR DETAILS

NOTE:
PROVIDE IMPORTED CLEAN FILL OR DERM APPROVED FILL
WITHIN 20 FEET OF PROPERTY LINE



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PLANNERS • PROJECT MANAGERS • LAND PLANNING • LANDSCAPE ARCHITECTS

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REVISIONS:			
REV.	DATE:	COMMENT:	BY:
1	05/16/2022	REV1-MDAD 100% REVIEW	MA
2	08/12/2022	REV2: MDAD 100% REVIEW	MA
3	10/11/2022	REV2A: SPWMD RAI	MA
7	03/06/2023	REV3.1 BUILDING DEPT COMMENTS	MA
9	04/18/2023	REV 3.1 ROW REV	MA
12	12/04/2023	REV 4	MA
13	05/13/2024	REV 5	MA

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PROJECT No.:	F180010
DRAWN BY:	JV
CHECKED BY:	MAT
DATE:	11-10-2021
CAD I.D.:	F180010 SECTIONS

PROPERTY OWNER:
MIAMI-DADE AVIATION DEPARTMENT
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RACHEL MOORE
TACN PROJECT MANAGER PHONE:
305-876-7554
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email:**AReutlinger@BridgeIndustrial.com**
T-PLAT NUMBER:
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T-PLAT NAME:
BP -GRATIGNY



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May 24, 2024

FLORIDA BUSINESS CERT. OF AUTH. No. 27528

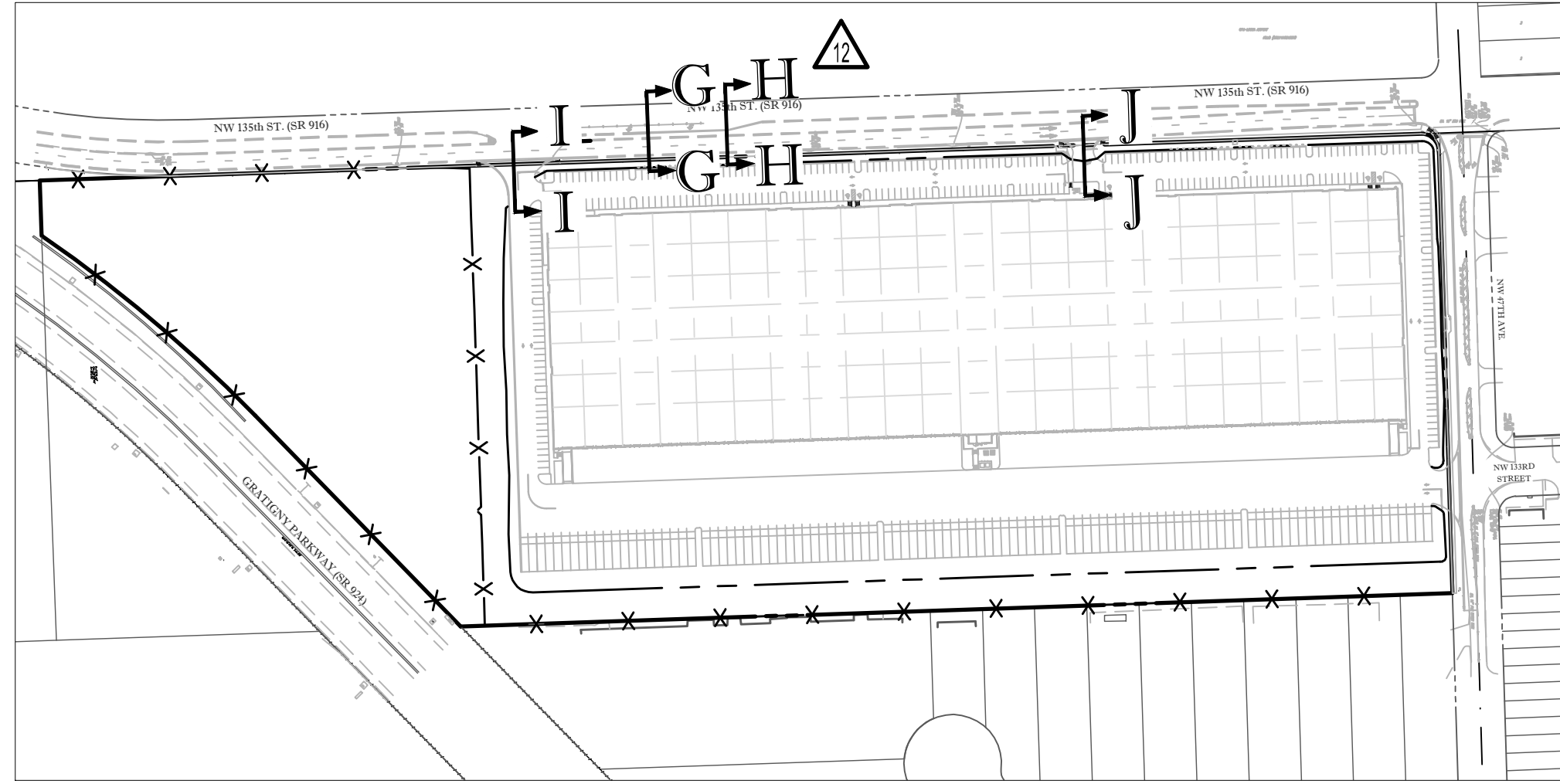
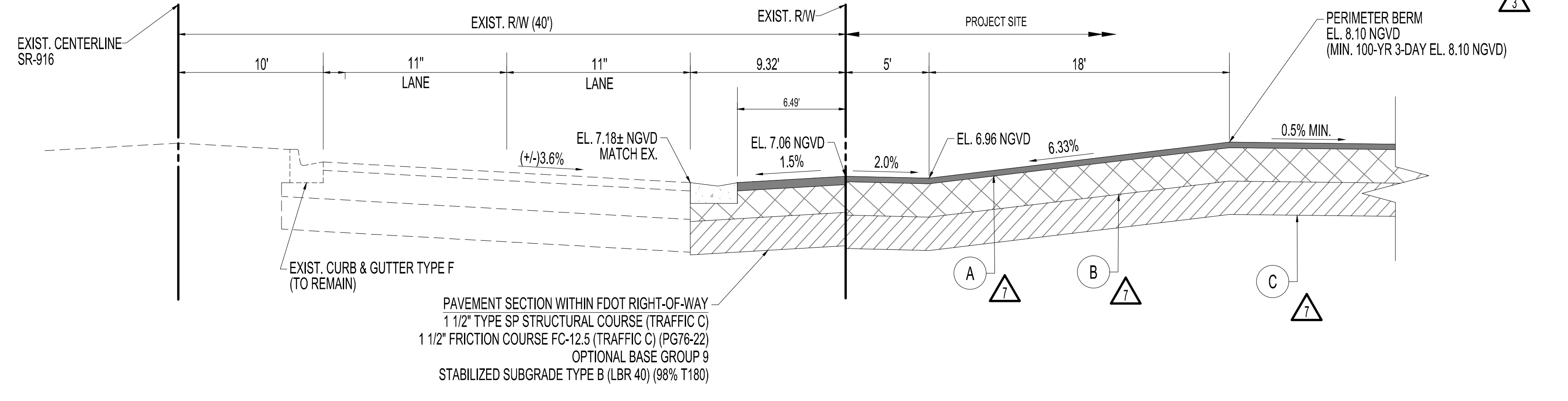
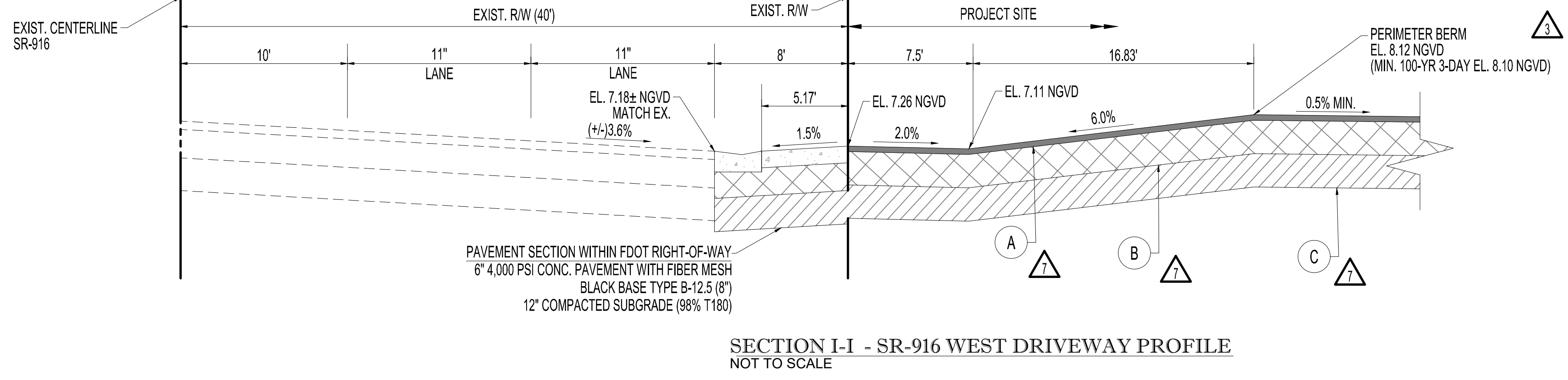
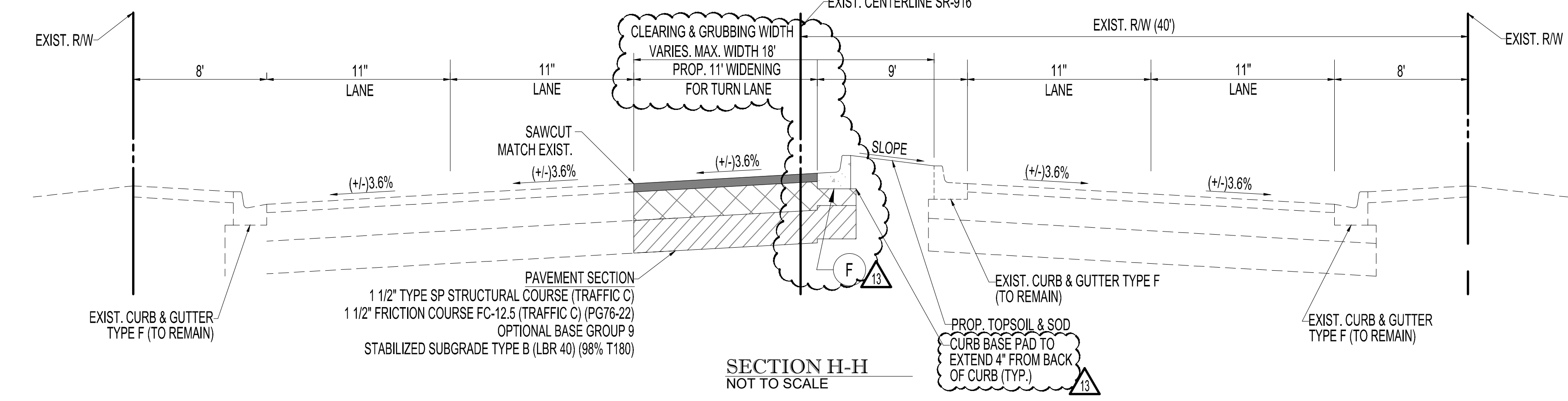
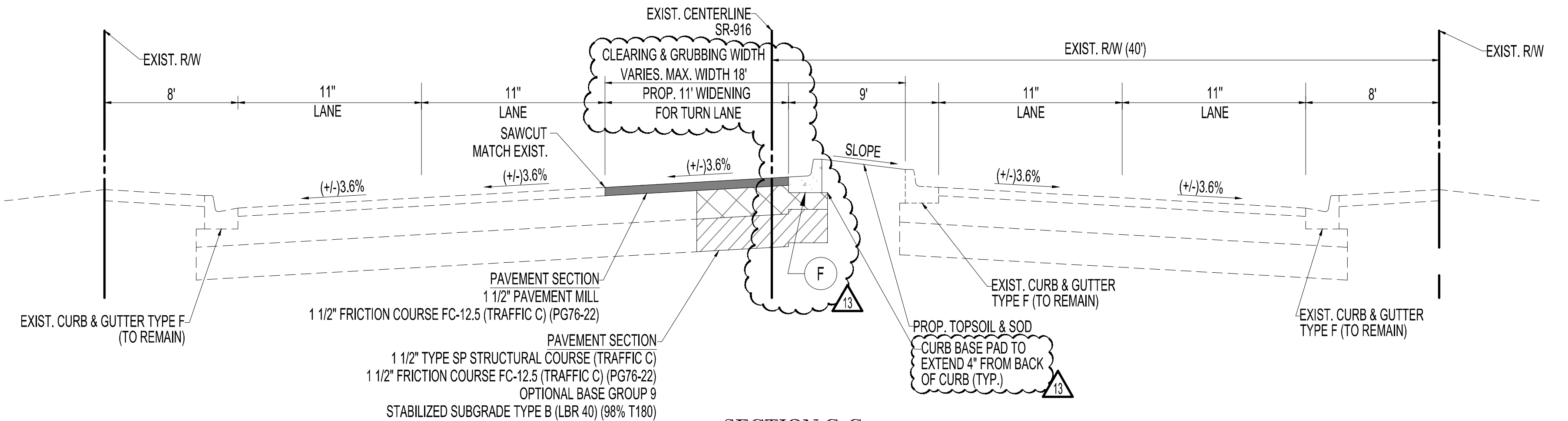
SHEET TITLE

SECTIONS

SHEET NUMBER

PD-07

MICHAEL A. TROXELL, STATE OF FLORIDA PROFESSIONAL ENGINEER LICENSE NO. 50572. THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY MICHAEL A. TROXELL, PE ON 5/24/2024. PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.



NOTE:
PROVIDE IMPORTED CLEAN FILL OR DERM APPROVED FILL WITHIN 20 FEET OF PROPERTY LINE

REQUIRED MINIMUM PERIMETER ELEVATION SHALL BE GREATER THAN OR EQUAL TO THE 100-YEAR 3-DAY PEAK STAGE ELEVATION 8.10 (NGVD)

PAVEMENT LEGEND

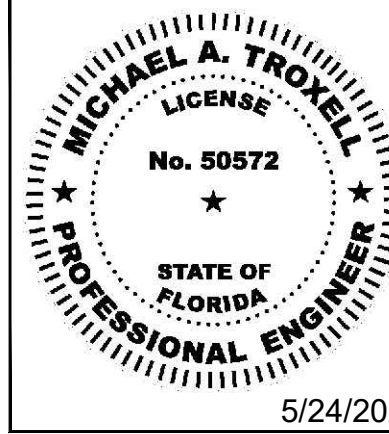
- A. WEARING SURFACE - ASPHALT AREAS:**
INSTALLATION OF 1-1/2" ASPHALTIC CONCRETE SURFACE COURSE FOR REGULAR DUTY AND 2" FOR HEAVY DUTY WHICH SHALL CONFORM WITH THE REQUIREMENTS OF THE FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR TYPE SP-0.5 ASPHALTIC CONCRETE, AND SHALL BE CONSTRUCTED IN TWO (2) EQUAL LIFTS TACK COAT BETWEEN LIFTS.
- B. LIME ROCK BASE - VEHICULAR AREAS:**
LIME ROCK BASE COURSE MATERIAL FOR PAVED AREAS SHALL BE A MINIMUM 8" THICKNESS FOR REGULAR DUTY AND 12" THICKNESS FOR HEAVY DUTY; AND COMPACTED TO 98% MAXIMUM DRY DENSITY PER AASHTO T-180 (LBR 100). OTHER SUBSTITUTES MAY BE ALLOWED PER FDOT SPECIFICATIONS AND PROVIDE EQUIVALENT STRUCTURAL NUMBER.
- C. SUB-BASE:**
12" STABILIZED SUB-BASE COMPACTED TO 98% OF MAX. DRY DENSITY PER AASHTO T-180 (MIN LBR 40).
- D. CONCRETE SIDEWALKS:**
4" THICK, 3,000 PSI CONCRETE @ 28 DAYS WITH FIBER MESH REINFORCEMENT AND EXPANSION JOINTS ALONG STRUCTURES AND CURBING. PROVIDE 6" THICKNESS AT VEHICULAR CROSSING AREAS AND WITHIN COUNTY RIGHT-OF-WAY.
- E. CONCRETE PAVEMENT:**
6" THICK 4,500 P.S.I. CONCRETE @ 28 DAYS WITH FIBER MESH REINFORCEMENT.
- F. CONCRETE CURB:**
TYPE 'F' CURB PER FDOT INDEX 520-001
- G. CONCRETE CURB:**
TYPE 'D' CURB PER FDOT INDEX 520-001
- H. LANDSCAPE AREA:**
MIN. 6" TOPSOIL, REFER TO LANDSCAPE PLAN FOR GROUND COVER.
- I. TRUCK PAD:**
REFER TO STRUCTURAL PLANS FOR DETAILS

2

- ENVIRONMENTAL NOTES:**
- ALL EARTHWORK SHALL BE CONDUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF THE COMPREHENSIVE MUCK REMOVAL PLAN (MRP), SOIL MANAGEMENT PLAN (SMP), DUST CONTROL PLAN (DCP) & CHEMICAL-SPECIFIC HEALTH & SAFETY PLAN (CSHSP) DATED JULY 25, 2022, APPROVED BY DERM ON JULY 25, 2022
 - ACKNOWLEDGEMENT OF A REVISED SOIL MANAGEMENT PLAN (SMP), WHICH SHALL BE REQUIRED TO BE SUBMITTED FOR REVIEW AND APPROVAL TO THE PRS. THEREFORE, THE PLANS SHALL NOT BE SUBMITTED THROUGH THE DERM OFFICE PLAN REVIEW UNTIL THIS APPROVAL HAS BEEN RECEIVED.
 - ALL MUCK/SOIL MATERIAL IN PROPOSED DRAINAGE/TRENCHING AREAS SHALL BE REMOVED AND NOT RETURNED TO SAID AREAS (E.G., DRAINAGE, UTILITIES, ETC.).
 - IF AT ANY EVENT DURING SITE ACTIVITIES (ASSESSMENT, CLEARING, GRUBBING, EXCAVATION, CONSTRUCTION, ETC.), EVIDENCE OF UNKNOWN CONTAMINATION (ESPECIALLY SOLID WASTE IN THE VICINITY OF THE FORMER ACCESS ROAD IN THE WESTERN PORTION, REMNANT MUNITIONS OF CONCERNS, ETC.) IS OBSERVED AND DOCUMENTED, DERM SHALL BE IMMEDIATELY NOTIFIED AT 305-372-6700.
 - ALL WORK SHALL FOLLOW ALL APPLICABLE SAFETY REQUIREMENTS (E.G., OSHA, ETC.) AND NOTIFICATION MUST BE PROVIDED TO THE APPROPRIATE AGENCIES.

Michael Troxell

Digitally signed by Michael Troxell
DN: c=US, o=Florida,
dnQualifier=A01410D0000017A14818EA6
00003313, cn=Michael Troxell
Date: 2024.05.24 09:52:21 -04'00'



THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY MICHAEL TROXELL, PE ON THE DATE ADJACENT TO THE SEAL.

Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

5/24/2024

THOMAS
ENGINEERING GROUP

CIVIL ENGINEERS - PROJECT MANAGERS - LAND PLANNING - LANDSCAPE ARCHITECTS

4850 W. KENNEDY BLVD.
SUITE 200
TAMPA, FL 33609
P: 813-203-7503
F: 813-203-7503

125 W. INDIANTOWN RD.
SUITE 100
JUPITER, FL 33458
P: 561-203-7503

REV:	DATE:	COMMENT:	BY:
1	05/16/2022	REV1-MDAD 100% REVIEW	MAT
2	08/12/2022	REV2- MDAD 100% REVIEW	MAT
3	10/11/2022	REV2A: SFWMD RAI	MAT
7	03/06/2023	REV3 1 BUILDING DEPT. COMMENTS	MAT
12	12/04/2023	REV 4	MAT
13	05/13/2024	REV 5	MAT

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ISSUED FOR PERMIT
11/10/21

PROJECT No.: F180010
DRAWN BY: JV
CHECKED BY: MAT
DATE: 11-10-2021
CAD I.D.: F180010 SECTIONS

PROPERTY OWNER:
MIAMI-DADE AVIATION DEPARTMENT
ADDRESS:
P.O. BOX 025504, Miami FL 33102-5504
TAC-N PROJECT MANAGER:
RACHEL MOORE
TAC-N PROJECT MANAGER PHONE:
305-876-7554
email:
RMoore@FlyMia.com
PROJECT OWNER/LESSOR:
BRIDGE POINT GRATIGNY, LLC
ADDRESS:
9525 W BYRN MAWR, SUITE 700,
ROSEMONT, IL 60018
TENANT PROJECT MANAGER:
ADOLFO REUTLINGER
TENANT PROJECT MANAGER PHONE:
305-747-7057
email:
AReutlinger@BridgeIndustrial.com
T-PLAT NUMBER:
T-24972
T-PLAT NAME:
BP-GRATIGNY

THOMAS
ENGINEERING GROUP

6300 NW 31ST AVENUE
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FX: (954) 202-7070
www.ThomasEngineeringGroup.com

MICHAEL A. TROXELL
LICENSE
No. 50572
STATE OF FLORIDA
PROFESSIONAL ENGINEER

May 24, 2024
FLORIDA BUSINESS CERT. OF AUTH. No. 27528

SHEET TITLE:
SECTIONS

SHEET NUMBER:
PD-08

Friday, November 14, 2023, 9:48 AM by Corey Spruski
 C:\PANEL FILES\NCS\DATA\765010 - M1_12316 & 4791_MARI.DAT2\BIO-ENGINEERING\2023-10-18 - REV 17-01T-SITE-CALCULATIONS\NAMEAD_B-01N_ASEAS\0180101_TRANSAFE_P-01N_MAP-----S-AVDUT-----S-AVDUT_PSD

Digitally signed by Michael
Troxell
DN: c=US, o=Florida,
dnQualifier=A01410D0000017A
14818EA600003313, cn=Michael
Troxell
Date: 2023.11.14 11:55:45 -05'00'



CIVIL ENGINEERS • PROJECT MANAGERS • LAND PLANNING • LANDSCAPE ARCHITECTS

 6300 NW 31ST AVENUE
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FT. LAUDERDALE, FL 33309
P: 954-202-7000
F: 954-202-7000

 4950 W. KENNEDY BLVD.
SUITE 206
JUPITER FL 33469
P: 561-203-7503
F: 561-203-7503

 125 W INDIANTOWN RD.
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PROJECT No.: F18001
DRAWN BY: J
CHECKED BY: MA
DATE: 11-10-202
CAD I.D.: F180010 DRAINAGE BASIN MA



MICHAEL A. TRÖXEL

SHEET TITLE:

SHEET NUMBER: _____

PD-09

MICHAEL A. TROXELL, STATE OF FLORIDA, PROFESSIONAL ENGINEER, LICENSE NO. 50572. THIS ITEM HAS BEEN ELECTRONICALLY SIGNED AND SEALED BY MICHAEL A. TROXELL, PE, ON 11/17/2023 USING A STATE AUTHORIZED CODE. PROVIDED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED. ANY OTHER INFORMATION CODE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

BRIDGE POINT GRATIGNY PAVING AND DRAINAGE PLANS

DRAWINGS INDEX

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C-02	GENERAL NOTES
ECP-01	EROSION CONTROL PLAN
ECP-02	EROSION CONTROL PLAN
ECP-03	EROSION CONTROL PLAN
SP-01	OVERALL SITE PLAN
SP-02	SITE CONSTRUCTION PLAN
SP-03	SITE CONSTRUCTION PLAN
SP-04	SITE CONSTRUCTION PLAN
SP-05	SITE DETAILS
SP-06	SITE DETAILS
PD-01	OVERALL PAVING, GRADING AND DRAINAGE PLAN
PD-02	PAVING, GRADING AND DRAINAGE PLAN
PD-03	PAVING, GRADING AND DRAINAGE PLAN
PD-04	PAVING, GRADING AND DRAINAGE PLAN
PD-05	PAVING, GRADING AND DRAINAGE DETAILS
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PD-06A	PAVING, GRADING AND DRAINAGE DETAILS
PD-07	SECTIONS
PD-08	SECTIONS
PD-09	DRAINAGE BASIN MAP
ST-01	47TH AVE. STRIPING & SIGNAGE PLAN

LEGEND

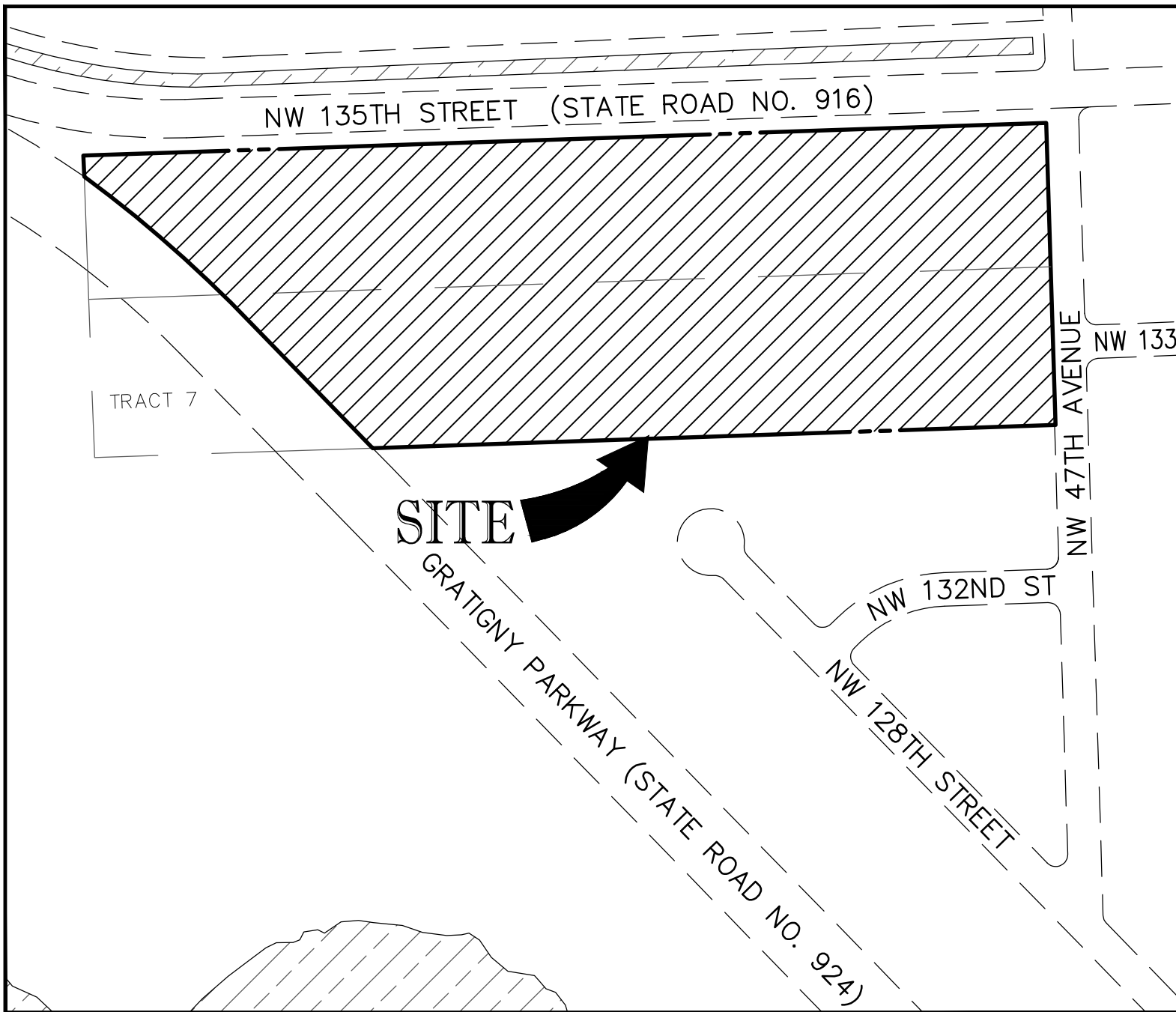
EXISTING NOTE	TYPICAL NOTE TEXT	PROPOSED NOTE
—SL—	SANITARY SEWER LATERAL	—SL—
—W—	UNDERGROUND WATER LINE	—W—
—E—	UNDERGROUND ELECTRIC LINE	—E—
—G—	UNDERGROUND GAS LINE	—G—
—OH—	OVERHEAD WIRE	—OH—
—T—	UNDERGROUND TELEPHONE LINE	—T—
—C—	UNDERGROUND CABLE LINE	—C—
—S—	SANITARY SEWER MAIN	—S—
—H—	HYDRANT	—H—
—M—	SANITARY MANHOLE	—M—
—D—	STORM MANHOLE	—D—
—B—	CATCH BASIN/ INLETS	—B—
—Y—	YARD INLET	—Y—
—V—	WATER VALVE	—V—
—Z—	BACKFLOW PREVENTER	—Z—
—M—	WATER METER	—M—
—O—	CLEAN OUT	—O—
—E—	ELECTRIC MANHOLE	—E—
—T—	TELEPHONE MANHOLE	—T—
—E—	ELECTRIC BOX	—E—
—X—	GRADE SPOT SHOT	—X—

CONTACT PERSON INFORMATION

NAME: Michael A. Troxell, P.E.
TELEPHONE NUMBER: 954-202-700
FAX NUMBER: N/A
E-MAIL ADDRESS: mtroxell@thomaseg.com

T-24972

SEC. 30 T 52S R 41E



LOCATION MAP

SCALE 1" = 300'

ENVIRONMENTAL NOTES:

- ALL EARTHWORK SHALL BE CONDUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF THE COMPREHENSIVE MUCK REMOVAL PLAN (MRP), SOIL MANAGEMENT PLAN (SMP), DUST CONTROL PLAN (DCP) & CHEMICAL-SPECIFIC HEALTH & SAFETY PLAN (CSHSP) DATED JULY 25, 2022, APPROVED BY DERM ON JULY 25, 2022
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GENERAL NOTES

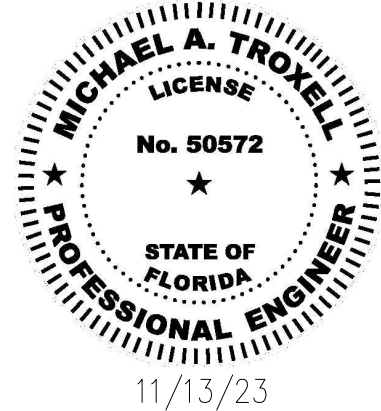
- ELEVATIONS SHOWN ARE RELATIVE TO THE 1929 N.G.V.D. OF MEAN SEA LEVEL AND ARE BASED ON A BENCHMARK SUPPLIED BY THE ENGINEERING DEPARTMENT OF MIAMI DADE COUNTY, FLORIDA.
- THE CONTRACTOR IS RESPONSIBLE FOR VISITING THE SITE AND FAMILIARIZING HIMSELF WITH THE EXISTING CONDITIONS PRIOR TO STARTING CONSTRUCTION.
- THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING THE NATURE, SIZE, AND LOCATION OF ALL EXISTING UTILITIES PRIOR TO STARTING CONSTRUCTION.
- THE CONTRACTOR SHALL RESTORE ALL EXISTING PAVEMENT, UTILITIES, (ABOVE AND BELOW GROUND), AND SURFACE FEATURES DISTURBED DURING CONSTRUCTION TO A CONDITION EQUAL TO, OR BETTER THAN THE EXISTING IN ACCORDANCE WITH THE MIAMI-DADE COUNTY PUBLIC WORKS DEPARTMENT STANDARDS AND SPECIFICATIONS.
- ALL WORK, MATERIALS AND RESTORATION SHALL CONFORM TO THE MIAMI-DADE COUNTY PUBLIC WORKS DEPARTMENT STANDARDS AND SPECIFICATIONS.
- IT IS THE INTENT OF THESE PLANS TO COMPLY WITH APPLICABLE CODES AND AUTHORITIES HAVING JURISDICTION. DISCREPANCIES BETWEEN THESE PLANS AND APPLICABLE CODES SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE ENGINEER.
- IT IS TH OWNER'S AND/OR CONTRACTOR'S RESPONSIBILITY TO OBTAIN ANY CONSTRUCTION AND MAINTENANCE EASEMENTS THAT MAY BE REQUIRED FOR THIS PROJECT.
- DIMENSIONS AS SHOWN ON THE PLANS APPROXIMATE. FOR EXACT DIMENSIONS, SEE FINAL PLAT OR SITE PLAN AS PREPARED BY A REGISTERED LAND SURVEYOR. FIELD LAU-OUT OF THE WORK SHALL BE AS PER THE FINAL PLAT OR SITE PLAN AND SHALL BE PERFORMED BY A REGISTERED LAND SURVEYOR.
- FRENCH DRAIN TO BE CONSTRUCTED WITH 18-INCH DIA. PERFORATED PIPE UNLESS OTHERWISE NOTED.
- THE ENGINEER IS NOT RESPONSIBLE FOR COORDINATING THE WORK OF OTHER UTILITIES, SUB-CONSULTANTS OR TRADES. IT IS THE OWNER'S RESPONSIBILITY TO PROVIDE COORDINATION FOR, BUT NOT LIMITED TO, THE LOCATION OF WATER, SEWER, AND DRAINAGE UTILITIES, AS WELL AS THE SERVICES, WITH THE LOCATION OF DRIVEWAYS, RAMPS, LANDSCAPING, OTHER INFRASTRUCTURE IMPROVEMENTS AND OTHER SURFACE FEATURES.
- CONTRACTOR TO SUBMIT SHOP DRAWINGS FOR APPROVAL PRIOR TO ORDERING STRUCTURES AND OTHER MATERIALS.
- DADE COUNTY FLOOD CRITERIA ELEVATION: +X.XX' N.G.V.D.
- OCTOBER WATER LEVEL ELEVATION: +2.50' N.G.V.D.
- FEMA ELEVATION: AE 7 N.G.V.D.
- MIN. F.F. ELEVATION: SEE PLAN N.G.V.D.
- CONTRACTOR TO BUILD-UP ASPHALT AROUND MANHOLES, VALVES, INLETS AND ALL OTHER APPURTENANCES. AFTER FIRST LIFT PER FDOT INDEX 600.
- EXISTING TOPOGRAPHIC AND TREE LOCATION INFORMATION HAS BEEN OBTAINED FROM THE SKECH OF TOPOGRAPHIC SURVEY PERFORMED BY POLICE LAND SURVEYORS, INC.

ENGINEER CERTIFICATION NOTE

THIS PLAN WAS PREPARED UNDER MY DIRECTION AND TO THE BEST OF MY KNOWLEDGE AND BELIEF COMPLIES WITH THE INTENT OF THE "MANUAL OF UNIFORM MINIMUM STANDARDS FOR DESIGN, CONSTRUCTION AND MAINTENANCE FOR STREETS AND HIGHWAYS", AS ADOPTED BY THE STATE OF FLORIDA LEGISLATURE, CHAPTER 72-328.FS.

THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY MICHAEL A. TROXELL, PE ON THE DATE ADJACENT TO THE SEAL.

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11/13/23

Michael
Troxell

Digitally signed by Michael Troxell
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dnQualifier=A01410D0000017A14
818EA600003313, cn=Michael
Troxell
Date: 2023.11.14 11:56:41 -05'00'

Miami-Dade County
Department of Transportation & Public Works
Traffic Engineering Division

Approved

By: David Hays
Date: 11/27/2023

Approved as noted on sheet SP-03



CIVIL ENGINEERS - PROJECT MANAGERS - LAND PLANNING - LANDSCAPE ARCHITECTS
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FORT LAUDERDALE, FL 33309
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WWW.THOMASENGINEERINGGROUP.COM
4960 W. KENNEDY BLVD
SUITE 100
JUPITER, FL 33468
PH: (561) 203-7503
P: 813-379-4100

REV:	DATE:	COMMENT:	BY:
17	10/18/2023	47th AVE & SITE REVISIONS	MAT



ISSUED FOR PERMIT
11/10/21

PROJECT No.:	F180010
DRAWN BY:	JV
CHECKED BY:	MAT
DATE:	11-10-2021
CAD I.D.:	F180010 COVER

PROPERTY OWNER:
MIAMI-DADE AVIATION DEPARTMENT
ADDRESS:
P.O. BOX 025504, Miami FL 33102-5504
TAC-N PROJECT MANAGER:
RACHEL MOORE
TAC-N PROJECT MANAGER PHONE:
305-876-7554
email:
RMoore@FlyMia.com
PROJECT OWNER/LESSOR:
BRIDGE POINT GRATIGNY, LLC
ADDRESS:
9525 W BYRN MAWR, SUITE 700,
ROSEMONT, IL 60018
TENANT PROJECT MANAGER:
ADOLFO REUTLINGER
TENANT PROJECT MANAGER PHONE:
305-747-7057
email:
AReutlinger@BridgeIndustrial.com
T-PLAT NUMBER:
T-24972
T-PLAT NAME:
BP-GRATIGNY



6300 NW 31ST AVENUE
FORT LAUDERDALE, FL 33309
PH: (954) 202-7000
FX: (954) 202-7070
www.ThomasEngineeringGroup.com

MICHAEL A. TROXELL

PROFESSIONAL ENGINEER
November 14, 2023
FLORIDA LICENSE No. 50572
FLORIDA BUSINESS CERT. OF AUTH. No. 27528

SHEET TITLE:

COVER SHEET

SHEET NUMBER:

CS-01

GENERAL NOTES

CONTRACTOR IS RESPONSIBLE FOR COMPLIANCE WITH THE NOTES AND SPECIFICATIONS CONTAINED HEREIN. CONTRACTOR SHALL BE RESPONSIBLE TO ENSURE CONFORMANCE TO THESE REQUIREMENTS BY ALL SUBCONTRACTORS.

- THE FOLLOWING DOCUMENTS ARE INCORPORATED BY REFERENCE AS PART OF THIS SITE PLAN:
-RECORD SURVEY PREPARED BY PULICE LAND SURVEYORS, INC

PRIOR TO THE START OF CONSTRUCTION, THE CONTRACTOR SHALL VERIFY THAT HE/SHE HAS THE LATEST EDITION OF THE DOCUMENTS REFERENCED ABOVE.

- ALL HANDICAPPED PARKING SPACES SHALL BE CONSTRUCTED TO MEET, AT A MINIMUM, THE MORE STRINGENT OF THE REQUIREMENTS OF THE "AMERICANS WITH DISABILITIES ACT" (ADA) CODE (42 U.S.C. § 12101 ET SEQ. AND 42 U.S.C. § 4151 ET SEQ.), FLORIDA BUILDING CODE (LATEST EDITION), FLORIDA ACCESSIBILITY CODE(LATEST EDITION) OR THE REQUIREMENTS OF THE JURISDICTION WHERE THIS PROJECT IS TO BE CONSTRUCTED.

- PRIOR TO STARTING CONSTRUCTION, THE CONTRACTOR SHALL BE RESPONSIBLE TO ENSURE THAT ALL REQUIRED PERMITS AND APPROVALS HAVE BEEN OBTAINED. NO CONSTRUCTION OR FABRICATION SHALL BEGIN UNTIL THE CONTRACTOR HAS RECEIVED AND THOROUGHLY REVIEWED THE COMMENTS TO ALL PLANS AND OTHER DOCUMENTS REVIEWED AND APPROVED BY THE PERMITTING AUTHORITIES. CONTRACTOR SHALL HAVE COPIES OF ALL PERMITS AND APPROVALS ON SITE AT ALL TIMES.

- THE DEVELOPER/CONTRACTOR SHALL BE FAMILIAR WITH AND RESPONSIBLE FOR THE PROCUREMENT OF ANY AND ALL CERTIFICATIONS REQUIRED FOR THE ISSUANCE OF A CERTIFICATE OF OCCUPANCY.

- ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THESE PLANS AND SPECIFICATIONS AND ALL APPLICABLE REQUIREMENTS AND STANDARDS OF ALL GOVERNMENTAL ENTITIES HAVING JURISDICTION OVER THIS PROJECT.

- THE GEOTECHNICAL REPORT AND RECOMMENDATIONS SET FORTH HEREIN ARE A PART OF THE REQUIRED CONSTRUCTION DOCUMENTS AND, IN CASE OF CONFLICT, SHALL PRECEDE. THE CONTRACTOR SHALL NOTIFY THE ENGINEER IN WRITING OF ANY SUCH DISCREPANCY BETWEEN THE GEOTECHNICAL REPORTS AND PLANS AND SPECIFICATIONS PRIOR TO PROCEEDING WITH ANY FURTHER WORK.

- THESE PLANS ARE BASED ON INFORMATION PROVIDED TO THOMAS ENGINEERING BY THE DEVELOPER AND OTHERS AT THE TIME OF PLAN PREPARATION. CONTRACTOR SHALL FIELD VERIFY EXISTING CONDITIONS AND NOTIFY THOMAS ENGINEERING IN WRITING PRIOR TO COMMENCEMENT OF WORK IF ACTUAL SITE CONDITIONS DIFFER FROM THOSE SHOWN ON THE PLAN OR IF THE PROPOSED WORK CONFLICTS WITH ANY OTHER SITE FEATURES.

- ALL DIMENSIONS SHOWN ON THE PLANS SHALL BE FIELD VERIFIED BY THE CONTRACTOR PRIOR TO THE START OF CONSTRUCTION. CONTRACTOR SHALL NOTIFY ENGINEER IN WRITING IF ANY DISCREPANCIES EXIST PRIOR TO PROCEEDING WITH CONSTRUCTION. NO EXTRA COMPENSATION SHALL BE PAID TO THE CONTRACTOR FOR WORK HAVING TO BE REDONE DUE TO DIMENSIONS OR GRADES SHOWN INCORRECTLY ON THESE PLANS PRIOR TO THE GIVING OF SUCH NOTIFICATION AND THE ENGINEER'S WRITTEN AUTHORIZATION OF SUCH ADDITIONAL WORK.

- CONTRACTOR SHALL REFER TO THE ARCHITECTURAL/BUILDING PLANS FOR LOCATIONS AND DIMENSIONS OF ENTRY/EXIT POINTS, ELEVATIONS, BUILDING DIMENSIONS, AND BUILDING UTILITY CONNECTIONS. SHOULD THIS INFORMATION CONTRADICT WITH THESE PLANS THE CONTRACTOR SHALL NOTIFY ENGINEER IN WRITING IF ANY DISCREPANCIES EXIST PRIOR TO PROCEEDING WITH CONSTRUCTION.

- PRIOR TO THE START OF CONSTRUCTION, THE CONTRACTOR SHALL COORDINATE THE BUILDING LAYOUT BY CAREFUL REVIEW OF THE SITE PLAN AND LATEST ARCHITECTURAL PLANS (INCLUDING, BUT NOT LIMITED TO, STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING AND FIRE SUPPRESSION PLAN, WHERE APPLICABLE). CONTRACTOR SHALL IMMEDIATELY NOTIFY DEVELOPER, ARCHITECT AND SITE ENGINEER OF ANY DISCREPANCIES.

- DEBRIS SHALL NOT BE BURIED ON THE SUBJECT SITE AND ALL UNSUITABLE EXCAVATED MATERIAL AND DEBRIS SHALL BE DISPOSED OFF-SITE IN ACCORDANCE WITH THE REQUIREMENTS OF ALL GOVERNMENTAL AUTHORITIES HAVING JURISDICTION OVER THIS PROJECT.

- THE CONTRACTOR IS RESPONSIBLE FOR ALL SHORING REQUIRED DURING EXCAVATION (TO BE PERFORMED IN ACCORDANCE WITH CURRENT OSHA STANDARDS) AND ANY ADDITIONAL PRECAUTIONS TO BE TAKEN TO ASSURE THE STABILITY OF ADJACENT AND CONTIGUOUS STRUCTURES.

- THE CONTRACTOR IS TO EXERCISE EXTREME CARE WHEN PERFORMING ANY WORK ACTIVITIES ADJACENT TO PAVEMENT, STRUCTURES, ETC. WHICH ARE TO REMAIN. CONTRACTOR SHALL BE RESPONSIBLE FOR TAKING THE APPROPRIATE MEASURES REQUIRED TO ENSURE THE STRUCTURAL STABILITY OF SIDEWALKS AND PAVEMENT, ETC. WHICH ARE TO REMAIN, AND TO PROVIDE A SAFE WORK AREA.

- THE CONTRACTOR IS RESPONSIBLE FOR REPAIRING ANY DAMAGE DONE TO ANY NEW OR EXISTING CONSTRUCTION OR PROPERTY DURING THE COURSE OF CONSTRUCTION, INCLUDING BUT NOT LIMITED TO DRAINAGE, UTILITIES, PAVEMENT, STRIPING, CURB, ETC. THE CONTRACTOR SHALL BE RESPONSIBLE FOR AND SHALL REPLACE ALL SIGNAL INTERCONNECTION CABLE, WIRING CONDUITS, AND ANY UNDERGROUND ACCESSORY EQUIPMENT DAMAGED DURING CONSTRUCTION. THE REPAIR OF ANY SUCH NEW OR EXISTING CONSTRUCTION OR PROPERTY SHALL RESTORE SUCH CONSTRUCTION OR PROPERTY TO A CONDITION EQUIVALENT TO OR BETTER THAN THE EXISTING CONDITIONS, AND IN CONFORMANCE WITH APPLICABLE CODES. CONTRACTOR IS RESPONSIBLE TO DOCUMENT ALL EXISTING DAMAGE AND NOTIFY THE DEVELOPER AND THE CONSTRUCTION MANAGER PRIOR TO THE START OF CONSTRUCTION.

- ALL CONCRETE SHALL HAVE THE MINIMUM COMPRESSIVE STRENGTH OF 4,000 PSI AT 28 DAYS UNLESS OTHERWISE NOTED ON THE PLANS, DETAILS AND/OR GEOTECHNICAL REPORT.

- THE ENGINEER IS NOT RESPONSIBLE FOR CONSTRUCTION METHODS / MEANS FOR COMPLETION OF THE WORK DEPICTED NEITHER ON THESE PLANS, NOR FOR ANY CONFLICTS/SCOPE REVISIONS WHICH RESULT FROM SAME. CONTRACTOR IS RESPONSIBLE FOR DETERMINING THE METHODS/MEANS FOR COMPLETION OF THE WORK PRIOR TO THE COMMENCEMENT OF CONSTRUCTION.

- THE ENGINEER OF RECORD IS NOT RESPONSIBLE FOR JOB SITE SAFETY NOR HAS THE ENGINEER OF RECORD BEEN RETAINED FOR SUCH PURPOSES.

- ALL CONTRACTORS MUST CARRY THE SPECIFIED STATUTORY WORKER'S COMPENSATION INSURANCE, EMPLOYER'S LIABILITY INSURANCE AND LIMITS OF COMMERCIAL GENERAL LIABILITY INSURANCE (COL). ALL CONTRACTORS MUST HAVE THEIR COL POLICIES ENDORSED TO NAME THOMAS ENGINEERING, AND ITS SUB-CONSULTANTS AS ADDITIONAL NAMED INSURERS AND TO PROVIDE CONTRACTUAL LIABILITY COVERAGE SUFFICIENT TO INSURE THIS HOLD HARMLESS AND INDEMNITY OBLIGATIONS ASSUMED BY THE CONTRACTORS. ALL CONTRACTORS MUST FURNISH THOMAS ENGINEERING WITH CERTIFICATIONS OF INSURANCE AS EVIDENCE OF THE REQUIRED INSURANCE PRIOR TO COMMENCING WORK AND UPON RENEWAL OF EACH POLICY DURING THE ENTIRE PERIOD OF CONSTRUCTION. IN ADDITION, ALL CONTRACTORS WILL, TO THE FULLEST EXTENT PERMITTED BY LAW, INDEMNIFY AND HOLD HARMLESS THOMAS ENGINEERING AND ITS SUB-CONSULTANTS FROM AND AGAINST ANY DAMAGES, LIABILITIES OR COSTS, INCLUDING REASONABLE ATTORNEYS' FEES AND DEFENSE COSTS, ARISING OUT OF OR IN ANY WAY CONNECTED WITH THE PROJECT, INCLUDING ALL CLAIMS BY EMPLOYEES OF THE CONTRACTORS.

- THOMAS ENGINEERING WILL REVIEW AND APPROVE OR TAKE OTHER APPROPRIATE ACTION ON THE CONTRACTOR SUBMITTALS, SUCH AS SHOP DRAWINGS, PRODUCT DATA, SAMPLES, AND OTHER DATA, WHICH THE CONTRACTOR IS REQUIRED TO SUBMIT, BUT ONLY FOR THE LIMITED PURPOSE OF CHECKING FOR CONFORMANCE WITH THE DESIGN INTENT AND THE INFORMATION SHOWN IN THE CONSTRUCTION CONTRACT DOCUMENTS. CONSTRUCTION MEANS AND/OR METHODS,COORDINATION OF THE WORK WITH OTHER TRADES, AND CONSTRUCTION SAFETY PRECAUTIONS ARE THE RESPONSIBILITY OF THE CONTRACTOR. CONTRACTOR SHALL ADVISE THOMAS ENGINEERING WITH REASONABLE PROMPTNESS WHILE THE PROJECT IS IN PROGRESS OF CONSTRUCTION. PRIOR TO ANY REVIEW, REVIEW OF A SPECIFIC PROJECT SHALL BE LIMITED TO THE REVIEW OF THE PROJECT AND NOT THE ENTIRE PROJECT.

Examiner: **SANCHEZ, LISSETTE** Date: **11/30/2023 9:39:31 AM** PWKS Approved

ASSEMBLY OF WHICH THE ITEM IS A COMPONENT. THOMAS ENGINEERING WILL NOT BE RESPONSIBLE FOR ANY DEVIATIONS FROM THE CONSTRUCTION DOCUMENTS NOT BROUGHT TO ITS ATTENTION. IN WRITING, BY THE CONTRACTOR. THOMAS ENGINEERING WILL NOT BE REQUIRED TO REVIEW PARTIAL SUBMISSIONS OR THOSE FOR WHICH SUBMISSIONS OF CORRELATED ITEMS HAVE NOT BEEN RECEIVED.

- NEITHER THE PROFESSIONAL ACTIVITIES OF THOMAS ENGINEERING, NOR THE PRESENCE OF THOMAS ENGINEERING OR ITS EMPLOYEES AND SUB-CONSULTANTS AT A CONSTRUCTION/PROJECT SITE, SHALL RELIEVE THE CONTRACTOR OF ITS OBLIGATIONS, DUTIES AND RESPONSIBILITIES INCLUDING, BUT NOT LIMITED TO, CONSTRUCTION MEANS, METHODS,SEQUENCE,TECHNIQUES OR PROCEDURES NECESSARY FOR PERFORMING, SUPERINTENDING AND COORDINATING THE WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS AND ANY HEALTH OR SAFETY PRECAUTIONS REQUIRED BY ANY REGULATORY AGENCIES. THOMAS ENGINEERING AND ITS PERSONNEL HAVE NO AUTHORITY TO EXERCISE ANY CONTROL OVER ANY CONSTRUCTION CONTRACTOR OR ITS EMPLOYEES IN CONNECTION WITH THEIR WORK OR ANY HEALTH OR SAFETY PROGRAMS OR PROCEDURES. THE GENERAL CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR JOB SITE SAFETY. THOMAS ENGINEERING SHALL BE INDEMNIFIED BY THE GENERAL CONTRACTOR AND SHALL BE NAMED AN ADDITIONAL INSURED UNDER THE GENERAL CONTRACTOR'S POLICIES OF GENERAL LIABILITY INSURANCE.

- CONTRACTOR IS RESPONSIBLE FOR MAINTENANCE AND PROTECTION OF TRAFFIC PLAN FOR ALL WORK THAT AFFECTS PUBLIC TRAVEL EITHER IN THE RIGHT OF WAY OR ON SITE. THE COST FOR THIS ITEM SHOULD BE INCLUDED IN THE CONTRACTOR'S PRICE.

- ALL LANE AND SIDEWALK CLOSURES WITHIN FLORIDA OF DEPARTMENT (FDOT) RIGHT-OF-WAY (ROW) IS THE COMPLY WITH THE CURRENT FDOT STANDARDS AND STANDARD PLAN INDEXES 102-660 AND 102-613. LANE AND SIDEWALK CLOSURE APPROVAL IS TO BE OBTAINED BY THE CONTRACTOR PRIOR TO ANY CLOSURES.

- IF THE CONTRACTOR DEVIATES FROM THE PLANS AND SPECIFICATIONS, INCLUDING THE NOTES CONTAINED THEREON, WITHOUT FIRST OBTAINING PRIOR WRITTEN AUTHORIZATION FOR SUCH DEVIATIONS FROM THE DEVELOPER OR ENGINEER, THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PAYMENT OF ALL COSTS TO CORRECT ANY WORK DONE, ALL FINES OR PENALTIES ASSESSED WITH RESPECT THERETO AND ALL COMPENSATORY OR PUNITIVE DAMAGES RESULTING THEREFROM. THE CONTRACTOR SHALL INDEMNIFY AND HOLD THE DEVELOPER AND ENGINEER HARMLESS FROM ALL SUCH COSTS TO CORRECT ANY SUCH WORK AND FROM ALL SUCH FINES AND PENALTIES, COMPENSATION AND PUNITIVE DAMAGES AND COSTS OF ANY NATURE RESULTING THEREFROM.

- CONTRACTOR SHALL CONFIRM ADA ACCESSIBILITY COMPLIANCE PRIOR TO INSTALLING FINISHING COURSES OF SIDEWALKS AND PAVING IN PARKING AREAS. SHOULD A DISCREPANCY BE DETERMINED, THE CONTRACTOR SHALL NOTIFY THE ENGINEER IN WRITING PRIOR TO INSTALLATION.

- UPON THE RECEIPT OF THE "NOTICE TO PROCEED", THE CONTRACTOR SHALL CONTACT THE ENGINEER OF RECORD TO ARRANGE A PRE-CONSTRUCTION CONFERENCE WHICH SHALL INCLUDE, BUT NOT LIMITED TO, THE INVOLVED GOVERNMENTAL AGENCIES, UTILITY DEVELOPERS, THE DEVELOPER AND THE ENGINEER OF RECORD.

- ALL UTILITY EASEMENTS TO BE SECURED PRIOR TO CONSTRUCTION (IF REQUIRED) PRIOR TO CERTIFICATE OF OCCUPANCY. THESE EASEMENTS SHALL BE SKETCHED, DESCRIBED, AND RECORDED AT THE SOLE COST OF THE CONTRACTOR.

- CONTRACTOR SHALL PROVIDE MINIMUM 48 HOUR NOTICE TO ENGINEER AND APPLICABLE AGENCIES FOR SCHEDULING INSPECTIONS.

- PRIOR TO THEIR CONSTRUCTION OR INSTALLATION, SHOP DRAWINGS SHALL BE SUBMITTED TO AND APPROVED BY THE ENGINEER OF RECORD AND THE JURISDICTION/PERMITTING AGENCY (LOCAL MUNICIPALITY, COUNTY OR THE FLORIDA DEPARTMENT OF TRANSPORTATION) HAVING AUTHORITY WHICH MAY INCLUDE THE FOLLOWING: CATCH BASINS, FIRE HYDRANTS, VALVES, AND ALL REQUIRED ACCESSORIES. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO OBTAIN ALL AGENCY APPROVALS AS REQUIRED.

- IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO ARRANGE FOR OR SUPPLY TEMPORARY WATER SERVICE, SANITARY FACILITIES AND ELECTRICITY.

- MAINTENANCE OF TRAFFIC IN THE PUBLIC RIGHTS-OF-WAY SHALL BE IN ACCORDANCE WITH M.U.T.C.D. AND THE STANDARDS, SPECIFICATIONS AND DETAILS OF THE JURISDICTION/PERMITTING AGENCY (LOCAL MUNICIPALITY, COUNTY OR THE FLORIDA DEPARTMENT OF TRANSPORTATION), WHERE REQUIRED THE CONTRACTOR SHALL PREPARE AND SUBMIT MAINTENANCE OF TRAFFIC PLANS FOR VEHICLES AND PEDESTRIANS TO THE JURISDICTION/PERMITTING AGENCY FOR APPROVAL PRIOR TO IMPLEMENTATION.

- ALL OPEN TRENCHES AND HOLES ADJACENT TO ROADWAYS OR WALKWAYS SHALL BE PROPERLY MARKED AND BARRICADED TO ASSURE THE SAFETY OF BOTH VEHICULAR AND PEDESTRIAN TRAFFIC.

- NO TRENCHES OR HOLES NEAR WALKWAYS, IN ROADWAYS OR THEIR SHOULDERS ARE TO BE LEFT OPEN DURING NIGHTTIME HOURS WITHOUT EXPRESS PERMISSION FROM JURISDICTION (LOCAL MUNICIPALITY, COUNTY OR THE FLORIDA DEPARTMENT OF TRANSPORTATION) HAVING AUTHORITY.

- IT SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR FOR ANY NECESSARY CONSTRUCTION, PAVEMENT MARKING AND SIGNAGE OR ANY PEDESTRIAN SIGNALIZATION AND/OR SIGNAL MODIFICATION TO ACCOMMODATE AN ALTERNATE SAFE WALK ROUTE. ALL RESTORED TRAFFIC CONTROL DEVICES SHALL BE IN ACCORDANCE WITH THE GOVERNING AGENCY'S TRAFFIC ENGINEERING STANDARDS.

- CONTRACTOR SHALL REMOVE ORGANICS AND/OR DELETERIOUS MATERIAL WHERE ENCOUNTERED AND REPLACE WITH SUITABLE FILL. ORGANICS MAY BE REUSED TO GRADE LANDSCAPE AREAS.

STORM DRAINAGE:

A. GENERAL:

- CATCH BASIN GRATES AND RIM ELEVATIONS AS SHOWN ON PLANS SHALL BE ADJUSTED TO CONFORM TO NEW OR EXISTING GRADES.
- DISTANCES AND LENGTHS SHOWN ON PLANS REFERENCE THE CENTER OF STRUCTURES.
- CONTRACTOR SHALL BE RESPONSIBLE TO ENSURE THAT THE GRADING ADJACENT TO BUILDINGS COMPLY WITH FBC SECTION 1804.3 AND PROVIDE POSITIVE DRAINAGE FLOW TO THE SITE DRAINAGE SYSTEM. CONTRACTOR SHALL INSTRUCT SUB-CONTRACTORS (SITE, LANDSCAPE, ETC.) OF THE SAME. SHALLOW SWALES MAY BE NEEDED IN CERTAIN INSTANCES.

B. MATERIALS:

- ALL HIGH DENSITY POLYETHYLENE PIPE AND FITTINGS SHALL MEET THE REQUIREMENTS OF AASHTO M - 294 LATEST REVISIONS. ALL PIPING TO BE NON-PERFORATED TUBING.
- ALL YARD DRAIN BASINS ARE TO BE HIGH DENSITY POLYETHYLENE PRODUCT AND SHALL MEET ASTM LATEST MINIMUM STANDARDS.
- ALL DRAINAGE CATCH BASINS AND STRUCTURES SHALL BE PRECAST CONCRETE AND SHALL MEET THE REQUIREMENTS OF A.S.T.M. SPECIFICATION C-478 AND 841 UNLESS OTHERWISE NOTED IN THE PLANS. BLOCK CATCH BASINS WILL BE ALLOWED ONLY WITH APPROVAL OF THE ENGINEER. THE MINIMUM WALL AND SLAB THICKNESS SHALL BE 8 INCHES AND THE MINIMUM REINFORCING SHALL BE NO. 4 BARS AT 12 INCHES EACH WAY UNLESS OTHERWISE INDICATED. CONCRETE SHALL BE MINIMUM OF f_c=3750 PSI AT 28 DAYS.

C. INSTALLATION

- PIPE SHALL BE PLACED ON A MINIMUM OF 8" STABLE GRANULAR MATERIAL FREE OF ROCK FORMATION AND OTHER FOREIGN FORMATIONS, AND CONSTRUCTED TO A UNIFORM GRADE AND LINE.
- BACKFILL MATERIAL SHALL BE WELL GRADED GRANULAR MATERIAL, WELL TAMPED IN LAYERS NOT TO EXCEED 8 INCHES TO A HEIGHT OF 12 INCHES ABOVE PIPE AS SHOWN ON THE PLANS
- PROVIDE A MINIMUM PROTECTIVE COVER OF 18 INCHES OVER STORM SEWER AND AVOID UNNECESSARY CROSSING BY HEAVY CONSTRUCTION VEHICLES.
- THE CONTRACTOR SHALL NOTIFY MIAMI-DADE COUNTY DER, MDAH ENGINEERING DEPARTMENT AND THE ENGINEER OF RECORD AT LEAST 7 DAYS PRIOR TO THE START OF THE CONSTRUCTION AND INSPECTION.

PAVING:

A. GENERAL:

- ALL UNDERGROUND UTILITIES SHALL BE COMPLETED PRIOR TO CONSTRUCTION OF LIMEROCK BASE.
- ALL EXISTING PAVEMENT, CUT OR DAMAGED BY CONSTRUCTION SHALL BE PROPERLY RESTORED AT THE CONTRACTOR'S EXPENSE.
- WHERE ANY PROPOSED PAVEMENT IS TO BE CONNECTED TO EXISTING PAVEMENT, THE EXISTING EDGE OF PAVEMENT SHALL BE SAW CUT TO ENSURE A PROPER JOINT.

B. MATERIALS:

- LIMEROCK BASE: (ASPHALT/VEHICULAR PAVERS AREAS) LIME ROCK BASE COURSE MATERIAL THICKNESS FOR PAVED AREAS SHALL BE AS SHOWN ON THE PLANS AND COMPACTED TO 98% MAXIMUM DENSITY PER AASHTO T-180 (LBR 100). OTHER SUBSTITUTES SHALL BE PER FDOT SPECIFICATIONS AND PROVIDE EQUIVALENT STRUCTURAL NUMBER AS ABOVE (MIN LBR 100). MIAMI LIMEROCK TO HAVE MINIMUM OF 70% CARBONATES AND LIQUID LIMIT 35 PLASTICITY OR ACCEPTABLE FDOT PRODUCT APPROVAL.

- WEARING SURFACE (ASPHALT SURFACE ONLY) INSTALLATION OF THE ASPHALTIC CONCRETE SURFACE COURSE SHALL CONFORM WITH THE REQUIREMENTS OF THE FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR TYPE SP-9.5 ASPHALTIC CONCRETE, AND SHALL BE CONSTRUCTED WITH A MIN. OF 2 EQUAL LIFTS WITH TACK COAT BETWEEN LIFTS. (VIRGIN ASPHALT TO BE USED FOR FINAL LIFT.)

- REINFORCED CONCRETE SLABS SHALL BE CONSTRUCTED OF CLASS I CONCRETE WITH A MINIMUM STRENGTH OF 3,000 PSI OR AS SHOWN ON THE PLANS AND SHALL BE REINFORCED WITH A 6" x 6" NO. 6 GAUGE WIRE MESH.

C. INSTALLATION:

- SUB-BASE 12" STABILIZED SUB-BASE COMPACTED TO 98% OF MAX. DRY DENSITY PER AASHTO T-180 (MIN LBR 40).
- BASE COURSE SHALL BE COMPACTED TO 98% OF THE MAXIMUM DENSITY AS PER AASHTO T-180.
- INSTALLATION OF THE WEARING SURFACE SHALL CONFORM WITH THE REQUIREMENTS OF THE D.O.T. STANDARD SPECIFICATIONS FOR TYPE SP-9.5 ASPHALTIC CONCRETE OR THE LATEST REVISION.

D. TESTING

- THE FINISHED SURFACE OF THE BASE COURSE AND THAT OF THE WEARING SURFACE SHALL NOT VARY MORE THAN 1/4" FROM THE TEMPLATE. ANY IRREGULARITIES EXCEEDING THIS LIMIT SHALL BE CORRECTED.
- DENSITY TESTS SHALL BE TAKEN BY AN INDEPENDENT TESTING LABORATORY CERTIFIED BY THE STATE OF FLORIDA, WHERE DIRECTED BY THE ENGINEER.
- ALL TESTING COSTS (PAVING) SHALL BE PAID FOR BY THE CONTRACTOR.
- DENSITY TESTS ON THE STABILIZED SUBGRADE SHALL BE SUPPLIED TO THE ENGINEER OF RECORD AND MDAH, AND APPROVED BEFORE ANY BASE IS CONSTRUCTED.
- DENSITY TESTS AND "AS-BUILTS" ON THE FINISHED BASE SHALL BE SUPPLIED TO THE ENGINEER OF RECORD, AND APPROVED BEFORE ANY ASPHALT PAVEMENT IS CONSTRUCTED.

PAVEMENT MARKING & SIGNAGE:

ALL PAVEMENT MARKINGS AND SIGNAGE SHALL BE IN ACCORDANCE WITH THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS," LATEST EDITION, AND MDAH ENGINEERING STANDARDS AND MIAMI-DADE COUNTY STANDARDS.

POLLUTION PREVENTION:

- THE CONTRACTOR SHALL CONTINUOUSLY ENSURE THAT THE PERIMETER OF THE SITE, INCLUDING CONSTRUCTION ENTRANCES, IS SECURED FROM ALLOWING DEBRIS TO LEAVE THE SITE DUE TO CONSTRUCTION ACTIVITY OR RAINFALL EVENTS. A WEEKLY LOG SHALL BE UPDATED AND KEPT ON-SITE IN ACCORDANCE WITH THE NPDES PERMIT. BY BIDDING DOCUMENTS CONTRACTOR ACKNOWLEDGES HE/SHE IS AWARE OF NPDES GUIDELINES AND POLICIES AS WELL AS BEST MANAGEMENT PRACTICES AND ASSUMES SOLE RESPONSIBILITY FOR FINES IMPOSED BY GOVERNMENTAL AGENCIES DUE TO VIOLATIONS.

PROJECT RECORD DOCUMENTS:

- DURING THE DAILY PROGRESS OF THE JOB, THE CONTRACTOR SHALL RECORD ON HIS SET OF CONSTRUCTION DRAWINGS THE EXACT LOCATION, ENGINEERING AND ELEVATION OF ANY FACILITY NOT BUILT EXACTLY ACCORDING TO PLANS.
- UPON COMPLETION OF DRAINAGE IMPROVEMENTS AND BASE CONSTRUCTION AND BEFORE PLACING ASPHALT/PAVED PAVEMENT, THE CONTRACTOR SHALL FURNISH THE ENGINEER OF RECORD "AS-BUILT" PLANS FOR THESE IMPROVEMENTS,SHOWING THE LOCATIONS AND APPLICABLE GRADES OF ALL DRAINAGE INSTALLATIONS AND THE FINISHED ROCK GRADES OF THE ROAD CROWN OR INVERT AND EDGES OF PAVEMENT AT 50 FOOT INTERVALS, INCLUDING LOCATIONS AND ELEVATIONS OF ALL HIGH AND LOW POINTS.
- UPON COMPLETION OF CONSTRUCTION, AND PRIOR TO FINAL PAYMENT, THE CONTRACTOR SHALL SUBMIT TO THE ENGINEER OF RECORD ONE COMPLETE SET OF ALL "AS-BUILT" CONTRACT DRAWINGS. THESE DRAWINGS SHALL BE MARKED TO SHOW "AS-BUILT" CONSTRUCTION GRADINGS AND DIMENSIONS, LOCATIONS, AND ELEVATIONS OF ALL IMPROVEMENTS IN A FORMAT APPROVED BY MDAH AND/OR MIAMI-DADE COUNTY UTILITIES/ENGINEERING DEPARTMENT.
- "AS-BUILT" INFORMATION OF GRAVITY SEWERS MUST CONTAIN LOCATION OF SERVICE LATERALS, STATIONING OF BOTH THE WYE, CLEAN-OUTS, AND THE SERVICE END MUST ALSO BE INCLUDED.
- "AS-BUILT" INFORMATION OF WATER DISTRIBUTION SYSTEMS MUST CONTAIN LOCATIONS OF ALL VALVES, FITTINGS, FIRE HYDRANTS, SERVICES AND APPURTENANCES. TOP OF PIPE ELEVATIONS ALONG THE WATER MAIN ARE REQUIRED AT INTERVALS OF 100 FEET (MAXIMUM).
- ALL "AS-BUILT" INFORMATION ON ELEVATIONS SHALL BE CERTIFIED BY A FLORIDA PROFESSIONAL SURVEYOR & MAPPER.
- "AS-BUILTS" OF WATER LINES SHALL INCLUDE THE FOLLOWING INFORMATION:
 - TOP OF PIPE ELEVATIONS EVERY 100 LF.
 - LOCATIONS AND ELEVATIONS OF ALL FITTINGS INCLUDING BENDS, TEES, GATE VALVES, DOUBLE DETECTOR CHECK VALVES, FIRE HYDRANTS, ETC.
 - ALL TIE INS TO EXISTING LINES SHALL BE "AS-BUILT". THE ENDS OF ALL WATER SERVICES AT THE BUILDINGS OR HOMES SHALL BE "AS-BUILT" OR WHERE THE WATER SERVICE TERMINATES.

- "AS-BUILTS" OF ALL GRAVITY SANITARY SEWER LINES SHALL INCLUDE THE FOLLOWING INFORMATION:
 - RIMS, INVERTS AND LENGTH OF PIPING BETWEEN STRUCTURES AS WELL AS SLOPES.
 - THE SUB ENDS OF ALL SEWER LATERALS SHALL BE LOCATED, AND IF THERE ARE ANY CLEANOUTS INSTALLED ON THE SEWER LATERALS, THEN THE INVERT ELEVATION OF THESE CLEANOUTS NEED TO BE OBTAINED.
 - LIFT STATION "AS-BUILTS" SHALL CONSIST OF:
 - TOP OF WET WELL ELEVATION
 - INVERT ELEVATION OF THE INCOMING LINE
 - C. BOTTOM OF THE WET WELL
 - "AS-BUILTS" OF THE COMPOUND AREA.
- FORCE MAIN "AS-BUILTS" SHALL BE PREPARED THE SAME AS THE WATER LINE "AS-BUILTS".
- "AS-BUILTS" OF ALL DRAINAGE LINES SHALL INCLUDE THE FOLLOWING INFORMATION:
 - RIMS, INVERTS AND LENGTH OF PIPING BETWEEN STRUCTURES AND WEIR ELEVATIONS IF APPLICABLE.
 - THE SIZE OF THE PIPING SHALL BE VERIFIED BY THE SURVEY CREW AT THE TIME OF "AS-BUILT".
 - DRAINAGE WELL STRUCTURE "AS-BUILTS" SHALL INCLUDE, BUT NOT BE LIMITED TO, TOP OF CASING ELEVATION, TOP AND BOTTOM ELEVATIONS OF THE BAFFLE WALLS, RIM ELEVATIONS AND INVERTS OF PIPING.
- ALL ROCK "AS-BUILTS" FOR PARKING LOT AREAS SHALL CONSIST OF THE FOLLOWING:
 - ROCK ELEVATIONS AT ALL HIGH AND LOW POINTS, AND AT ENOUGH INTERMEDIATE POINTS TO CONFIRM SLOPE CONSISTENCY.
 - ROCK "AS-BUILTS" SHALL BE TAKEN AT ALL LOCATIONS WHERE THERE IS A FINISH GRADE ELEVATION SHOWN ON THE DESIGN PLANS.
 - ALL CATCH BASIN AND MANHOLE RIM ELEVATIONS SHALL BE SHOWN.
 - ELEVATIONS AROUND ISLAND AREAS WILL ALSO BE REQUIRED.
 - WHERE CONCRETE IS TO BE USED AS A FINISHED PRODUCT FOR THE ROADWAY OR PARKING LOT ROCK "AS-BUILTS" WILL BE REQUIRED AS INDICATED ABOVE, AS WELL AS "AS-BUILTS" ON THE FINISHED CONCRETE AT LOCATIONS WHERE THERE IS A FINISH GRADE ELEVATION SHOWN ON THE DESIGN PLANS.
 - "AS-BUILTS" SHALL BE TAKEN ON ALL PAVED AND UNPAVED SWALES, PRIOR TO PLACEMENT OF ASPHALT OR TOPSOIL/SOD, AT ENOUGH INTERMEDIATE POINTS TO CONFIRM SLOPE CONSISTENCY AND CONFORMANCE TO THE PLAN DETAILS.
- UPON COMPLETION OF THE WORK, THE CONTRACTOR SHALL PREPARE RECORD DRAWINGS, "AS-BUILTS", ON FULL SIZE, 24" X 36" REPRODUCIBLE MATERIAL. WHERE WATER AND SEWER INFORMATION ARE ON THE SAME PAGE THE WATER LINE SHALL BE "AS-BUILT" BY STATION AND OFFSET UTILIZING THE SANITARY SEWER SYSTEM AS THE BASE LINE. IF IT IS NOT PRACTICAL TO UTILIZE THE SEWER SYSTEM AS A BASE LINE THEN THE SURVEYOR SHALL CONTACT THE ENGINEER OF RECORD SO THAT A SUBSTITUTE BASELINE MAY BE CHOSEN. ALL RECORD DRAWING, "AS-BUILT", INFORMATION SHALL BE PUT ON THE LATEST ENGINEERING DRAWINGS. ONE (1) SET OF REPRODUCIBLE RECORD DRAWINGS, "AS-BUILTS", SHALL BE SUBMITTED ALONG WITH EIGHT (8) SETS OF BLACKLINE DRAWINGS. THESE DRAWINGS SHALL BE SIGNED AND SEALED BY A FLORIDA REGISTERED PROFESSIONAL LAND SURVEYOR. ADDITIONALLY, AN ELECTRONIC COPY OF THESE RECORD DRAWINGS, "AS-BUILTS", SHALL BE SUBMITTED TO THE ENGINEER OF RECORD IN AUTOCAD, VERSION 2004.

- "AS-BUILTS" OF ALL DRAINAGE LINES SHALL INCLUDE THE FOLLOWING INFORMATION:
 - RIMS, INVERTS AND LENGTH OF PIPING BETWEEN STRUCTURES AS WELL AS SLOPES.
 - THE SUB ENDS OF ALL SEWER LATERALS SHALL BE LOCATED, AND IF THERE ARE ANY CLEANOUTS INSTALLED ON THE SEWER LATERALS, THEN THE INVERT ELEVATION OF THESE CLEANOUTS NEED TO BE OBTAINED.
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 - ROCK ELEVATIONS AT ALL HIGH AND LOW POINTS, AND AT ENOUGH INTERMEDIATE POINTS TO CONFIRM SLOPE CONSISTENCY.
 - ROCK "AS-BUILTS" SHALL BE TAKEN AT ALL LOCATIONS WHERE THERE IS A FINISH GRADE ELEVATION SHOWN ON THE DESIGN PLANS.
 - ALL CATCH BASIN AND MANHOLE RIM ELEVATIONS SHALL BE SHOWN.
 - ELEVATIONS AROUND ISLAND AREAS WILL ALSO BE REQUIRED.
 - WHERE CONCRETE IS TO BE USED AS A FINISHED PRODUCT FOR THE ROADWAY OR PARKING LOT ROCK "AS-BUILTS" WILL BE REQUIRED AS INDICATED ABOVE, AS WELL AS "AS-BUILTS" ON THE FINISHED CONCRETE AT LOCATIONS WHERE THERE IS A FINISH GRADE ELEVATION SHOWN ON THE DESIGN PLANS.
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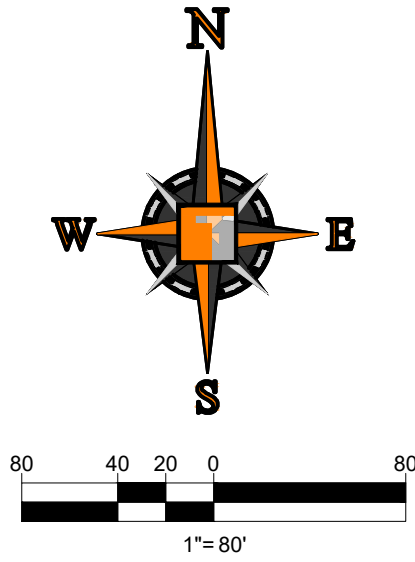
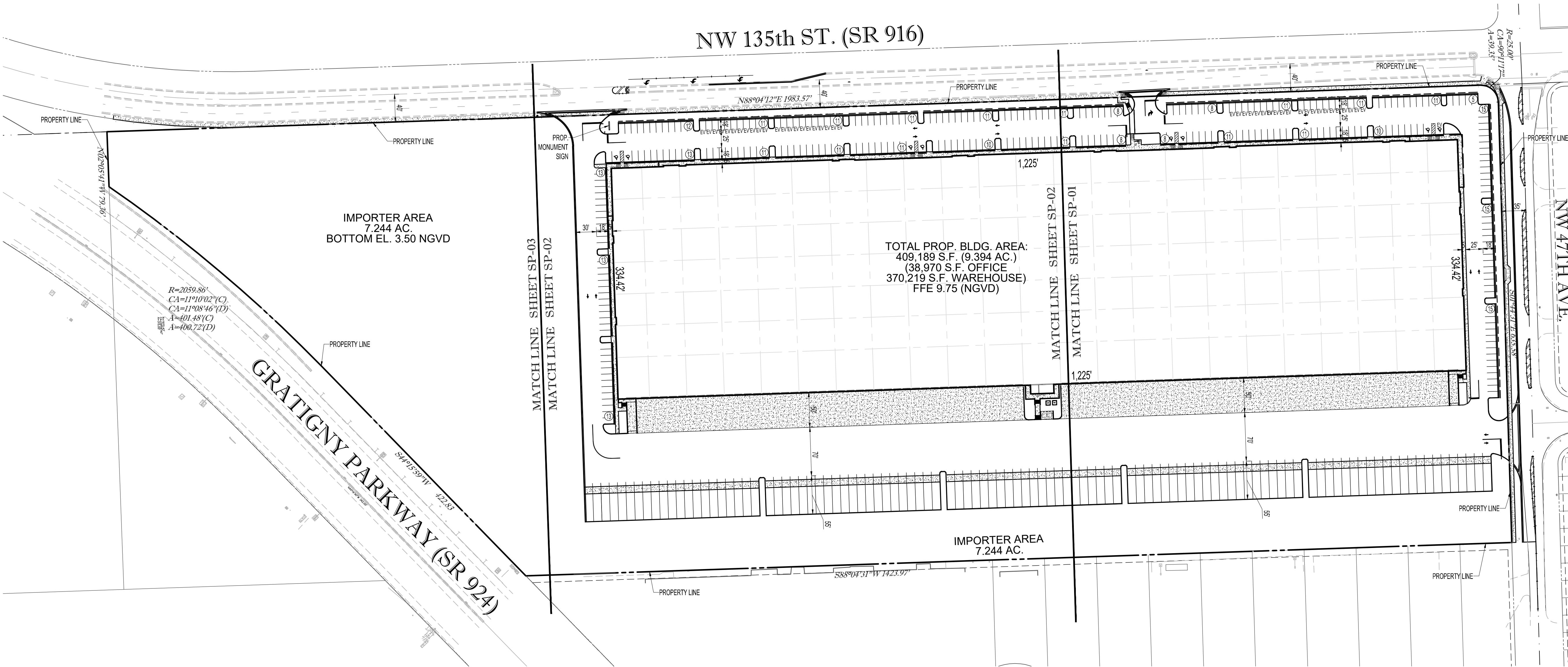
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 - ROCK ELEVATIONS AT ALL HIGH AND LOW POINTS, AND AT ENOUGH INTERMEDIATE POINTS TO CONFIRM SLOPE CONSISTENCY.
 - ROCK "AS-BUILTS" SHALL BE TAKEN AT ALL LOCATIONS WHERE THERE IS A FINISH GRADE ELEVATION SHOWN ON THE DESIGN PLANS.
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- UPON COMPLETION OF THE WORK, THE CONTRACTOR SHALL PREPARE RECORD DRAWINGS, "AS-BUILTS", ON FULL SIZE, 24" X 36" REPRODUCIBLE MATERIAL. WHERE WATER AND SEWER INFORMATION ARE ON THE SAME PAGE THE WATER LINE SHALL BE "AS-BUILT" BY STATION AND OFFSET UTILIZING THE SANITARY SEWER SYSTEM AS THE BASE LINE. IF IT IS NOT PRACTICAL TO UTILIZE THE SEWER SYSTEM AS A BASE LINE THEN THE SURVEYOR SHALL CONTACT THE ENGINEER OF RECORD SO THAT A SUBSTITUTE BASELINE MAY BE CHOSEN. ALL RECORD DRAWING, "AS-BUILT", INFORMATION SHALL BE PUT ON THE LATEST ENGINEERING DRAWINGS. ONE (1) SET OF REPRODUCIBLE RECORD DRAWINGS, "AS-BUILTS", SHALL BE SUBMITTED ALONG WITH EIGHT (8) SETS OF BLACKLINE DRAWINGS. THESE DRAWINGS SHALL BE SIGNED AND SEALED BY A FLORIDA REGISTERED PROFESSIONAL LAND SURVEYOR. ADDITIONALLY, AN ELECTRONIC COPY OF THESE RECORD DRAWINGS, "AS-BUILTS", SHALL BE SUBMITTED TO THE ENGINEER OF RECORD IN AUTOCAD, VERSION 2004.

- "AS-BUILTS" OF ALL DRAINAGE LINES SHALL INCLUDE THE FOLLOWING INFORMATION:
 - RIMS, INVERTS AND LENGTH OF PIPING BETWEEN STRUCTURES AND WEIR ELEVATIONS IF APPLICABLE.
 - THE SIZE OF THE PIPING SHALL BE VERIFIED BY THE SURVEY CREW AT THE TIME OF "AS-BUILT".
 - DRAINAGE WELL STRUCTURE "AS-BUILTS" SHALL INCLUDE, BUT NOT BE LIMITED TO, TOP OF CASING ELEVATION, TOP AND BOTTOM ELEVATIONS OF THE BAFFLE WALLS, RIM ELEVATIONS AND INVERTS OF PIPING.
- ALL ROCK "AS-BUILTS" FOR PARKING LOT AREAS SHALL CONSIST OF THE FOLLOWING:
 - ROCK ELEVATIONS AT ALL HIGH AND LOW POINTS, AND AT ENOUGH INTERMEDIATE POINTS TO CONFIRM SLOPE CONSISTENCY.
 - ROCK "AS-BUILTS" SHALL BE TAKEN AT ALL LOCATIONS WHERE THERE IS A FINISH GRADE ELEVATION SHOWN ON THE DESIGN PLANS.
 - ALL CATCH BASIN AND MANHOLE RIM ELEVATIONS SHALL BE SHOWN.
 - ELEVATIONS AROUND ISLAND AREAS WILL ALSO BE REQUIRED.
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MICHAEL A. TROXELL, STATE OF FLORIDA, PROFESSIONAL ENGINEER, LICENSE NO. 35927. THIS PLAN HAS BEEN ELECTRONICALLY SIGNED AND SEALED BY MICHAEL A. TROXELL ON 11/17/2023 USING A STATE-APPROVED CODE. PROVIDED COPIES OF THIS DOCUMENT ARE NOT VALID UNLESS THEY ARE SIGNED AND SEALED BY MICHAEL A. TROXELL. ANY REVISIONS TO THIS PLAN MUST BE SUBMITTED TO THE ENGINEER FOR REVIEW AND APPROVAL.



PWKS MDC RER QUANTITIES TABULATION TABLE

ONSITE				OFFSITE			
PWKS	DESCRIPTION	UNIT	TOTAL	PWKS	DESCRIPTION	UNIT	TOTAL
	New Pavement	SF	321,234		New Pavement 1-2 LANES	LF	816
	Resurfacing	SF	-		New Pavement > 3 LANES	LF	-
	Sealcoat	SF	-		Resurfacing	SF	2,139
	Patch	SF	-		Sidewalk	LF	2,463
	Curb	LF	5,508		Curb	LF	1,038
	Drainage Structures	EA	40		Drainage Structures	EA	5
	Guardrail	LF	-		Guardrail	LF	-
	Traffic Signs	EA	60		Traffic Signs	EA	2
	Driveways	EA	3		Driveway Approaches	EA	1
	Sidewalk	LF	2,291		Street Trees	EA	17

- ENVIRONMENTAL NOTES:
- ALL EARTHWORK SHALL BE CONDUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF THE COMPREHENSIVE MUCK REMOVAL PLAN (MRP), SOIL MANAGEMENT PLAN (SMP), DUST CONTROL PLAN (DCP) & CHEMICAL-SPECIFIC HEALTH & SAFETY PLAN (CSHSP) DATED JULY 25, 2022, APPROVED BY DERM ON JULY 25, 2022.
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 - ALL WORK SHALL FOLLOW ALL APPLICABLE SAFETY REQUIREMENTS (E.G., OSHA, ETC.) AND NOTIFICATION

NAME OF PROJECT: OPA LOCKA EXECUTIVE AIRPORT - GRATIGNY
PROPOSED USE: WAREHOUSE
FUTURE LAND USE DESIGNATION: IN (INDUSTRIAL USE)
EXISTING ZONING DISTRICT: GP (GOVERNMENT PROPERTY)
SECTION, TOWNSHIP, RANGE: 19/52S/41E
PARCEL ID NUMBER: 30-2130-001-0010
30-2130-001-0020
30-2130-001-0040
30-2130-001-0050
FEMA FLOOD ZONE: AH 7, PER FIRM PANEL F12086C0119L DATED 09/11/09
TOTAL GROSS FLOOR AREA: 409,189 SF (9.394 AC)
TOTAL SITE AREA: 1,147,072 SF (26.333 AC)
TOTAL NET SITE AREA: 1,144,549 SF (26.275 AC)
TOTAL ROW DEDICATED: 2,523 SF (0.058 AC)
OPEN SPACE: 12.0% (137,649 SF (3.160 AC))
REQUIRED: 34.1% (390,258 SF (8.959 AC))
PROVIDED:

SITE AREA BREAKDOWN:			
IMPERVIOUS	SF.	ACRES	PERCENT
BUILDING	409,189	9.394	35.8%
PAVEMENT	323,930	7.436	28.3%
SIDEWALKS/CURBS	20,657	0.474	1.8%
TOTAL IMPERVIOUS	753,776	17.304	65.9%

PERVIOUS AREA			
GREEN SPACE	75,216	1.727	6.5%
IMPORTER AREA	315,557	7.244	27.6%
TOTAL PERVIOUS AREA	390,773	8.971	34.1%

PARKING ANALYSIS:

FULL BUILD-OUT:			
USE	BLDG AREA	RATE	SPACES
WAREHOUSE	370,219 SF.	1 SP/1,000 SF (UP TO 10,000 SF)	10.0
		1 SP/2,000 SF (OVER 10,000 SF)	180.1
OFFICE	38,970 SF.	1 SP/300 SF	129.9
TOTAL	409,189 SF.		320.0

TOTAL PARKING PROVIDED 320

HANDICAP PARKING	
HC REQUIRED	8 SPACES
HC PROVIDED	8 SPACES

Michael Troxell
Digitally signed by Michael Troxell
DN: c=US, o=Florida, dnQualifier=A01410D0000017A
14818EA600003313, cn=Michael Troxell
Date: 2023.11.14 11:57:14 -05'00'

DATUM NOTE:
ELEVATIONS SHOWN HEREON ARE IN FEET AND BASED ON THE NATIONAL GEODETIC VERTICAL DATUM OF 1929 (NGVD 1929)



REV.	DATE	COMMENT	BY
1	02/22/2022	REV1-MDAD 100% REVIEW	MAT
2	08/12/2022	REV2-MDAD 100% REVIEW	MAT
5	11/08/2022	DERM SEWER MAIN EXTENSION RFI	MAT
6	1/09/2023	REV3	MAT
7	03/06/2023	REV3.1 BUILDING DEPT. COMMENTS	MAT
9	04/18/2023	REV3.1 ROW REV	MAT
11	05/31/2023	REV3.2	MAT
16	10/03/2023	47th AVE REV	MAT
17	10/18/2023	47th AVE & SITE REVISIONS	MAT



ISSUED FOR PERMIT
11/10/21

PROJECT No.:	F180010
DRAWN BY:	JV
CHECKED BY:	MAT
DATE:	11-10-2021
CAD I.D.:	F180010 SITE PLAN OVERALL

PROPERTY OWNER:
MIAMI-DADE AVIATION DEPARTMENT
ADDRESS:
P.O. BOX 025504, Miami FL 33102-5504
TAC-N PROJECT MANAGER:
RACHEL MOORE
TAC-N PROJECT MANAGER PHONE:
305-876-7554
email:
RMoore@FlyMia.com
PROJECT OWNER/LESSOR:
BRIDGE POINT GRATIGNY, LLC
ADDRESS:
9525 W BYRN MAWR, SUITE 700,
ROSEMONT, IL 60018
TENANT PROJECT MANAGER:
ADOLFO REUTLINGER
TENANT PROJECT MANAGER PHONE:
305-747-7057
email:
AReutlinger@BridgeIndustrial.com
T-PLAT NUMBER:
T-24972
T-PLAT NAME:
BP-GRATIGNY

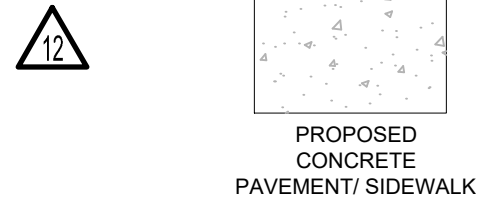
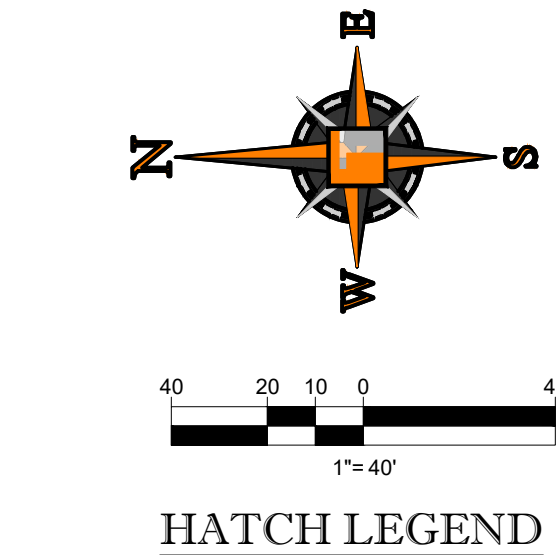
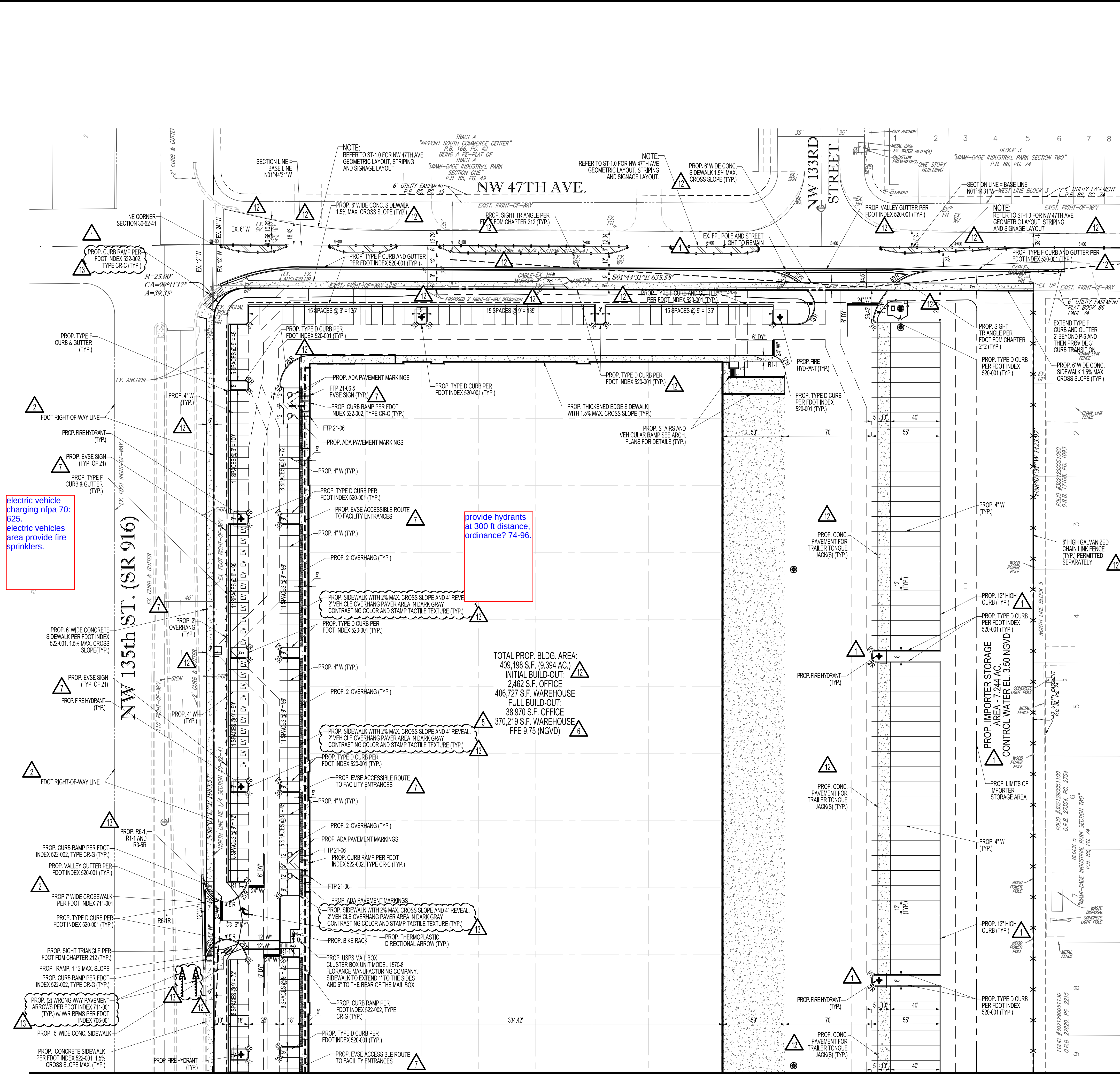


6300 NW 31ST AVENUE
FORT LAUDERDALE, FL 33309
PH: (954) 202-7000
FX: (954) 202-7070
www.ThomasEngineeringGroup.com

MICHAEL A. TROXELL
PROFESSIONAL ENGINEER
November 14, 2023
FLORIDA LICENSE No. 50572
FLORIDA BUSINESS CERT. OF AUTH. No. 27528

SHEET TITLE:
OVERALL
SITE PLAN
SHEET NUMBER:
SP-01

MICHAEL A. TROXELL, STATE OF FLORIDA, PROFESSIONAL ENGINEER, LICENSE NO. 50572. THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY MICHAEL TROXELL, PE, ON 5/24/2024. PRINTED COPIES OF THIS DOCUMENT ARE VOID. ANY COPIES OF THIS DOCUMENT THAT ARE NOT SIGNED AND SEALED BY MICHAEL TROXELL, PE, ARE VOID. ANY COPIES OF THIS DOCUMENT THAT ARE NOT SIGNED AND SEALED BY MICHAEL TROXELL, PE, ARE VOID.



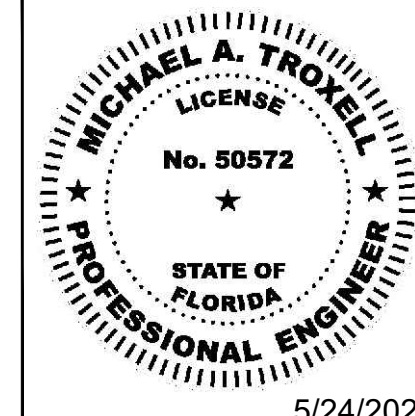
LEGEND	
R1-1	STOP SIGN (30" x 30") UNLESS OTHERWISE NOTED
R3-5R	RIGHT TURN ONLY SIGN (30" x 36")
R2-17	KEEP RIGHT (36" x 30")
R6-1R	ONE-WAY (36" x 12")
Y	DOUBLE YELLOW
W	WHITE
V	THERMOPLASTIC

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 - ALL WORK SHALL FOLLOW ALL APPLICABLE SAFETY REQUIREMENTS (E.G., OSHA, ETC.) AND NOTIFICATION MUST BE PROVIDED TO THE APPROPRIATE AGENCIES.

- NOTES:
- ALL TRAFFIC CONTROL DEVICES THAT ARE REMOVED OR DAMAGED BY CONSTRUCTION, SHALL BE REPLACED USING CURRENT STANDARDS.
 - ALL PAVEMENT MARKINGS AND SIGNING DAMAGED DURING CONSTRUCTION, SHALL BE RESTORED TO MIAMI-DADE COUNTY PUBLIC WORKS AND/OR FLORIDA DEPARTMENT OF TRANSPORTATION STANDARDS (CURRENT EDITION).
 - ALL TRAFFIC SIGNAGE AND PAVEMENT MARKINGS TO BE PROVIDED SHALL BE IN CONFORMANCE WITH CURRENT EDITION OF THE MANUAL ON UNIFORM TRAFFIC DEVICES (MUTCD) STANDARDS, CURRENT EDITION.
 - EXISTING SIGNS TO BE RELOCATED MUST MEET CURRENT REFLECTIVITY STANDARDS OR BE REPLACED WITH NEW SIGNS.
 - ANY SIGNS PLACED WITHIN THE MIAMI-DADE COUNTY RIGHT-OF-WAY SHALL BE INSTALLED ON MIAMI-DADE COUNTY STANDARD U-IRON POSTS IN ACCORDANCE WITH MIAMI-DADE COUNTY STANDARD ROADWAY DETAIL R18.1.
 - ANY SIGNS PLACED WITHIN THE FLORIDA DEPARTMENT OF TRANSPORTATION RIGHT-OF-WAY SHALL BE INSTALLED PER FOOT STANDARD INDEX 700-001, SINGLE COLUMN GROUND SIGNS.

Michael Troxell

Digitally signed by Michael Troxell
DN: c=US, o=Florida,
dnQualifier=A01410D0000017A14
818EA600003313, cn=Michael Troxell
Date: 2024.05.24 09:52:49 -04'00'



THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY MICHAEL TROXELL, PE ON THE DATE ADJACENT TO THE SEAL.

Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

5/24/2024

THOMAS
ENGINEERING GROUP

CIVIL ENGINEERS - PROJECT MANAGERS - LAND PLANNING - LANDSCAPE ARCHITECTS

4650 W. KENNEDY BLVD.
SUITE 200
TAMPA, FL 33609
P: 813-379-4100
P: 813-379-7503

125 W. INDIANTOWN RD.
SUITE 100
JUPITER, FL 33458
P: 561-203-7503

REVISIONS			
REV.	DATE	COMMENT	BY:
1	05/16/2022	REV1-MOAD 100% REVIEW	MAT
2	08/12/2022	REV2-MOAD 100% REVIEW	MAT
5	11/08/2022	DERM SEWER MAIN EXTENSION RFI	MAT
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7	03/06/2023	REV3.1 BUILDING DEPT. COMMENTS	MAT
9	04/18/2023	REV3.1 ROW REV	MAT
11	05/31/2023	REV3.2	MAT
12	12/04/2023	REV 4	MAT
13	05/13/2024	REV 5	MAT

Sunshine
Call 811 or visit sunshine811.com two full business days before digging to have buried facilities located and marked.

Check positive response codes before you dig!

ISSUED FOR PERMIT
11/10/21

PROJECT No.:	F180010
DRAWN BY:	JV
CHECKED BY:	MAT
DATE:	11-10-2021
CAD I.D.:	F180010 SITE PLAN

PROPERTY OWNER:
MIAMI-DADE AVIATION DEPARTMENT
ADDRESS:
P.O. BOX 025504, Miami FL 33102-5504
TAC-N PROJECT MANAGER:
RACHEL MOORE
TAC-N PROJECT MANAGER PHONE:
305-876-7554
email:
RMoore@FlyMia.com
PROJECT OWNER/LESSOR:
BRIDGE POINT GRATIGNY, LLC
ADDRESS:
9525 W BYRN MAWR, SUITE 700,
ROSEMONT, IL 60018
TENANT PROJECT MANAGER:
ADOLFO REUTLINGER
TENANT PROJECT MANAGER PHONE:
305-747-7057
email:
AReutlinger@BridgeIndustrial.com
T-PLAT NUMBER:
T-24972
T-PLAT NAME:
BP-GRATIGNY



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FORT LAUDERDALE, FL 33309
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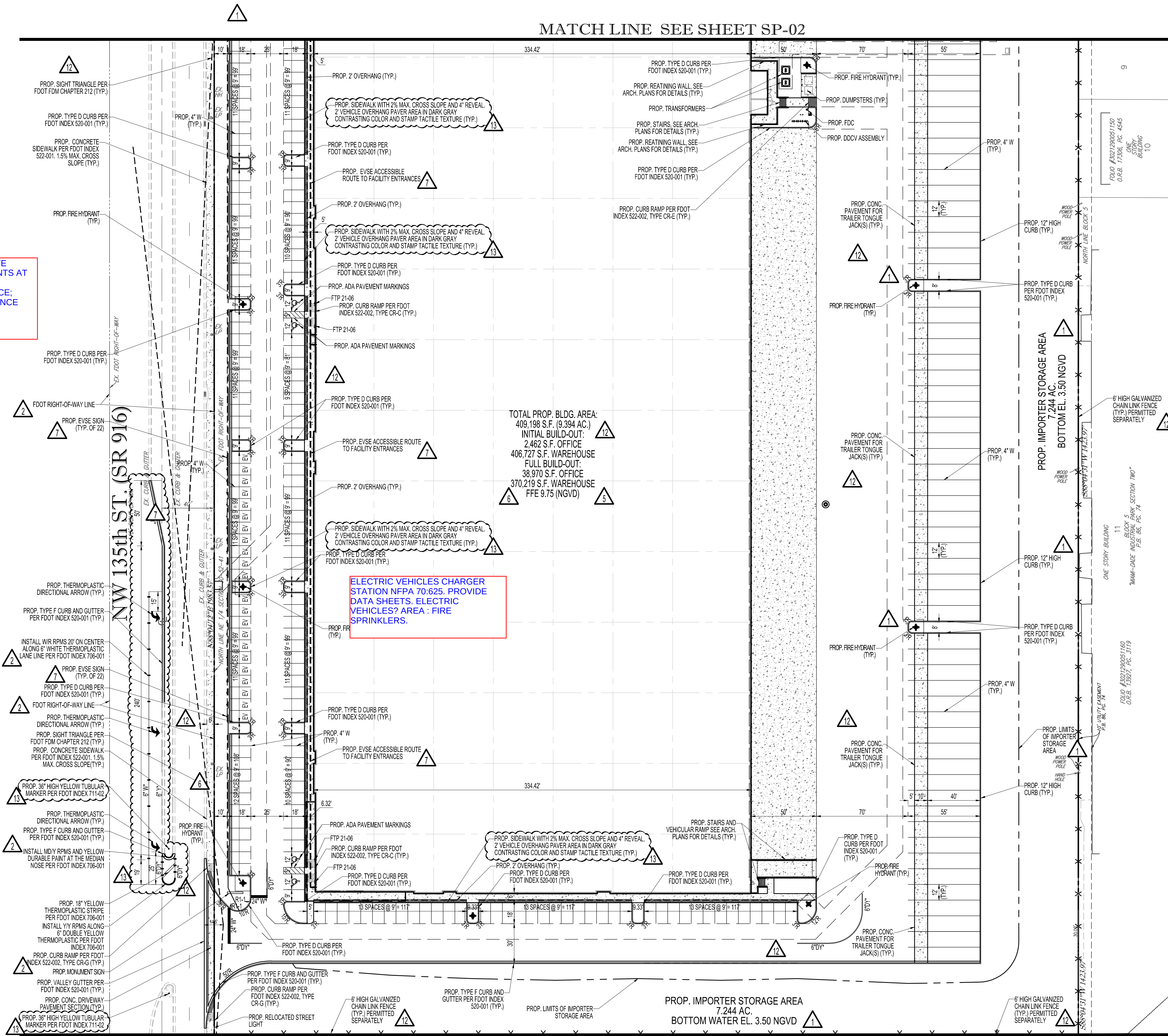
SHEET TITLE:
SITE CONSTRUCTION PLAN
SHEET NUMBER:
SP-02

Miami-Dade County Department of Regulatory and Economic Resources - Job Copy
3024135227 - 7/18/2024 6:31:22 PM
SP-02-REV5.pdf
Examined Date Time Stamp Trade Stamp Name
WONG, KIRK 6/27/2024 1:59:34 PM DERM Approved
BERRIOS, MARIO 6/28/2024 12:23:37 PM FIRE Disapproved

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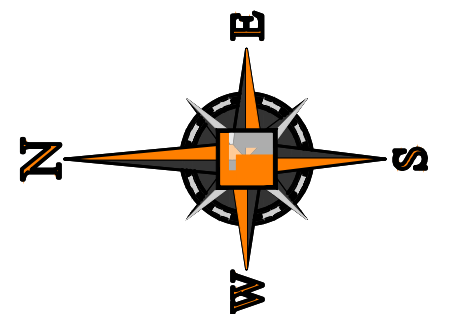
INDICATE
HYDRANTS AT
300 FT
DISTANCE;
ORDINANCE
74-96.

MATCH LINE SEE SHEET SP-02



TOTAL PROP. BLDG. AREA:
409,198 S.F. (9.394 AC.)
INITIAL BUILD-OUT:
2,462 S.F. OFFICE
406,727 S.F. WAREHOUSE
FULL BUILD-OUT:
38,970 S.F. OFFICE
370,219 S.F. WAREHOUSE
FFE 9.75 (NGVD)

ELECTRIC VEHICLES CHARGER
STATION NFPA 70:625. PROVIDE
DATA SHEETS. ELECTRIC
VEHICLES? AREA : FIRE
SPRINKLERS.



HATCH LEGEND

PROPOSED
CONCRETE
PAVEMENT/ SIDEWALK

LEGEND

R1-1 STOP SIGN (30" x 30") UNLESS OTHERWISE NOTED
R3-5R RIGHT TURN ONLY SIGN (30" x 30")
R4-7 KEEP RIGHT (24" x 30")
R6-1R ONE-WAY (36" x 12")
DY DOUBLE YELLOW
W WHITE
T THERMOPLASTIC

ENVIRONMENTAL NOTES:

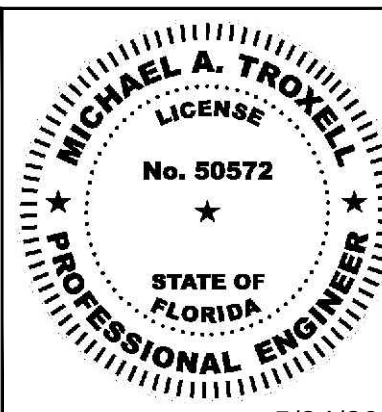
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3. ALL MUCK/SOIL MATERIAL IN PROPOSED DRAINAGE/TRENCHING AREAS SHALL BE REMOVED AND NOT RETURNED TO SAID AREAS (E.G., DRAINAGE, UTILITIES, ETC.).
4. IF AT ANY EVENT DURING SITE ACTIVITIES (ASSESSMENT, CLEARING, GRUBBING, EXCAVATION, CONSTRUCTION, ETC.), EVIDENCE OF UNKNOWN CONTAMINATION (ESPECIALLY SOLID WASTE IN THE VICINITY OF THE FORMER ACCESS ROAD IN THE WESTERN PORTION, REMNANT MUNITIONS OF CONCERNS, ETC.) IS OBSERVED AND DOCUMENTED, DERM SHALL BE IMMEDIATELY NOTIFIED AT 305-372-6700.
5. ALL WORK SHALL FOLLOW ALL APPLICABLE SAFETY REQUIREMENTS (E.G., OSHA, ETC.) AND NOTIFICATION MUST BE PROVIDED TO THE APPROPRIATE AGENCIES.

NOTES:

1. ALL TRAFFIC CONTROL DEVICES THAT ARE REMOVED OR DAMAGED BY CONSTRUCTION, SHALL BE REPLACED USING CURRENT STANDARDS.
2. ALL PAVEMENT MARKINGS AND SIGNING DAMAGED DURING CONSTRUCTION, SHALL BE RESTORED TO MIAMI-DADE COUNTY PUBLIC WORKS' AND/OR FLORIDA DEPARTMENT OF TRANSPORTATION STANDARDS (CURRENT EDITION).
3. ALL TRAFFIC SIGNAGE AND PAVEMENT MARKINGS TO BE PROVIDED SHALL BE IN CONFORMANCE WITH CURRENT EDITION OF THE MANUAL ON UNIFORM TRAFFIC DEVICES (MUTCD) STANDARDS, CURRENT EDITION.
4. EXISTING SIGNS TO BE RELOCATED MUST MEET CURRENT REFLECTIVITY STANDARDS OR BE REPLACED WITH NEW SIGNS.
5. ANY SIGNS PLACED WITHIN THE MIAMI-DADE COUNTY RIGHT-OF-WAY SHALL BE INSTALLED ON MIAMI-DADE COUNTY STANDARD U-IRON POSTS IN ACCORDANCE WITH MIAMI-DADE COUNTY STANDARD ROADWAY DETAIL R18.1.
6. ANY SIGNS PLACED WITHIN THE FLORIDA DEPARTMENT OF TRANSPORTATION RIGHT-OF-WAY SHALL BE INSTALLED PER FDOT STANDARD INDEX 700-001, SINGLE COLUMN GROUND SIGNS.

Michael
Troxell

Digitally signed by Michael Troxell
DN: c=US, o=Florida,
dnQualifier=A01410D0000017A14
818EA600003313, cn=Michael
Troxell
Date: 2024.05.24 09:53:54 -04'00'



THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY MICHAEL TROXELL, PE ON THE DATE ADJACENT TO THE SEAL.

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5/24/2024



4650 W. KENNEDY RD.
SUITE 100
TAMPA, FL 33609
P: 813-379-4100
P: 813-379-4503

REVISIONS			
REV.	DATE	COMMENT	BY
1	05/16/2022	REV1-MDAD 100% REVIEW	MAT
2	08/12/2022	REV2-MDAD 100% REVIEW	MAT
5	11/08/2022	DERM SEWER MAIN EXTENSION RFI	MAT
6	1/09/2023	REV3	MAT
7	03/06/2023	REV3.1 BUILDING DEPT. COMMENTS	MAT
12	12/04/2023	REV 4	MAT
13	05/13/2024	REV 5	MAT



Call 811 or visit sunshine811.com two full business days before digging to have buried facilities located and marked.

Check positive response codes before you dig!

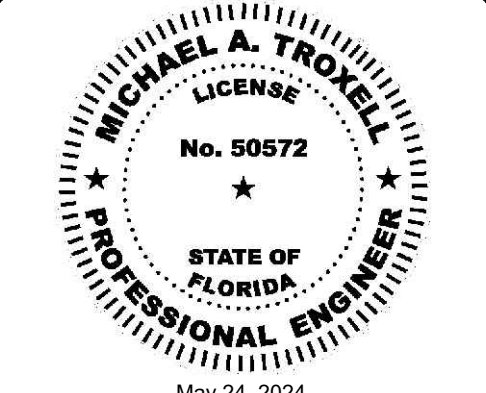
ISSUED FOR PERMIT
11/10/21

PROJECT No.: F180010
DRAWN BY: JV
CHECKED BY: MAT
DATE: 11-10-2021
CAD ID.: F180010 SITE PLAN

PROPERTY OWNER:
MIAMI-DADE AVIATION DEPARTMENT
ADDRESS:
P.O. BOX 025504, Miami FL 33102-5504
TAC-N PROJECT MANAGER:
RACHEL MOORE
TAC-N PROJECT MANAGER PHONE:
305-876-7554
email:
RMoore@FlyMia.com
PROJECT OWNER/LESSOR:
BRIDGE POINT GRATING, LLC
ADDRESS:
9525 W BYRN MAWR, SUITE 700,
ROSEMONT, IL 60018
TENANT PROJECT MANAGER:
ADOLFO REUTLINGER
TENANT PROJECT MANAGER PHONE:
305-747-7057
email:
AReutlinger@BridgeIndustrial.com
T-PLAT NUMBER:
T-24972
T-PLAT NAME:
BP-GRATIGNY



6300 NW 31ST AVENUE
FORT LAUDERDALE, FL 33309
PH: (954) 202-7000
FX: (954) 202-7070
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SHEET TITLE:
SITE
CONSTRUCTION
PLAN
SHEET NUMBER:
SP-03

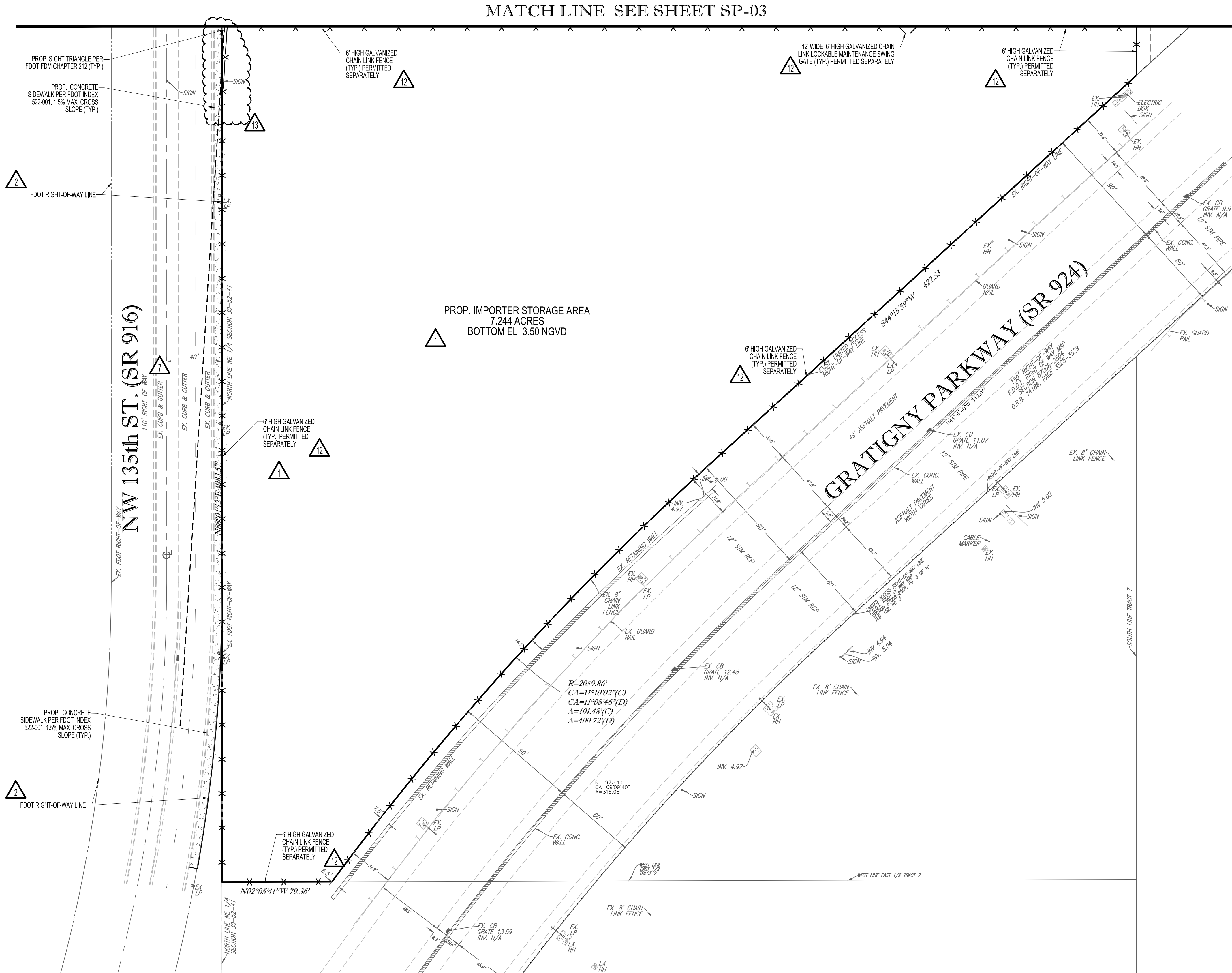
Miami-Dade County Department of Regulatory and Economic Resources - Job Copy
3024135227 - 7/18/2024 6:31:22 PM

SP-03-REV5.pdf
Examined Date Time Stamp Trade Stamp Name
WONG, KIRK 6/27/2024 2:08:06 PM DERM Approved
BERRIOS, MARIO 6/28/2024 12:36:12 PM FIRE Disapproved

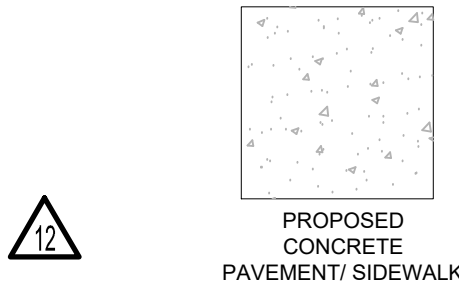
MICHAEL A. TROXELL, STATE OF FLORIDA, PROFESSIONAL ENGINEER, LICENSE NO. 50572. THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY MICHAEL A. TROXELL, PE ON 5/24/2024. PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

Friday, May 24, 2024, 8:44 AM by Corey Spradinsky
C:\Users\mattroxe\OneDrive\Documents\2024\SP-04 - MDAV DEPT AVIATION\SP-04-01.dwg
SP-04-01.dwg

Miami Dade County Department of Regulatory and Economic Resources - Job Copy
3024135227 - 7/18/2024 6:31:22 PM
SP-04-01.dwg
Examiner: Wong, Kirk Date Time Stamp: 6/27/2024 2:00:18 PM Trade Stamp Name: DERM Approved



HATCH LEGEND



LEGEND

- R1-1 STOP SIGN (30" x 30") UNLESS OTHERWISE NOTED
R3-5R RIGHT TURN ONLY SIGN (30" x 36")
R4-7 KEEP RIGHT (24" x 30")
R6-1R ONE-WAY (36" x 12")
DY DOUBLE YELLOW
Y YELLOW
W WHITE
T THERMOPLASTIC

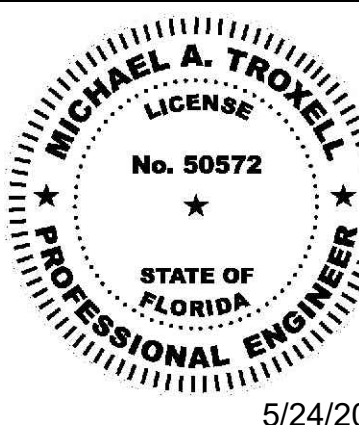
- ENVIRONMENTAL NOTES:
- ALL EARTHWORK SHALL BE CONDUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF THE COMPREHENSIVE MUCK REMOVAL PLAN (MRP), SOIL MANAGEMENT PLAN (SMP), DUST CONTROL PLAN (DCP) & CHEMICAL-SPECIFIC HEALTH & SAFETY PLAN (CSHSP) DATED JULY 25, 2022, APPROVED BY DERM ON JULY 25, 2022
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Michael Troxell

Digitally signed by Michael Troxell
DN: c=US, o=Florida,
dnQualifier=A01410D0000017A14
818EA600003313, cn=Michael
Troxell
Date: 2024.05.24 09:54:25 -04'00'



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5/24/2024



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SUITE 200
FORT LAUDERDALE, FL 33309
P: 954-202-7000
F: 954-202-7070
WWW.THOMASENGINEERINGGROUP.COM

REV.	DATE	COMMENT	BY
1	05/16/2022	REV1-MDAD 100% REVIEW	MAT
2	08/12/2022	REV2- MDAD 100% REVIEW	MAT
7	03/06/2023	REV3.1 BUILDING DEPT. COMMENTS	MAT
12	12/04/2023	REV 4	MAT
13	05/13/2024	REV 5	MAT



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Check positive response codes before you dig!

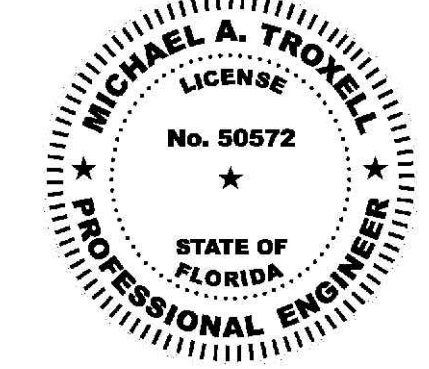
ISSUED FOR PERMIT
11/10/21

PROJECT No.:	F180010
DRAWN BY:	JV
CHECKED BY:	MAT
DATE:	11-10-2021
CAD I.D.:	F180010 SITE PLAN

PROPERTY OWNER:
MIAMI-DADE AVIATION DEPARTMENT
ADDRESS:
P.O. BOX 025504, Miami FL 33102-5504
TAC-N PROJECT MANAGER:
RACHEL MOORE
TAC-N PROJECT MANAGER PHONE:
305-876-7554
email:
RMoore@FlyMia.com
PROJECT OWNER/LESSEE:
BRIDGE POINT GRATIGNY, LLC
ADDRESS:
9525 W BYRN MAWR, SUITE 700,
ROSEMONT, IL 60018
TENANT PROJECT MANAGER:
ADOLFO REUTLINGER
TENANT PROJECT MANAGER PHONE:
305-747-7057
email:
AReutlinger@BridgeIndustrial.com
T-PLAT NUMBER:
T-24972
T-PLAT NAME:
BP-GRATIGNY



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FORT LAUDERDALE, FL 33309
PH: (954) 202-7000
FX: (954) 202-7070
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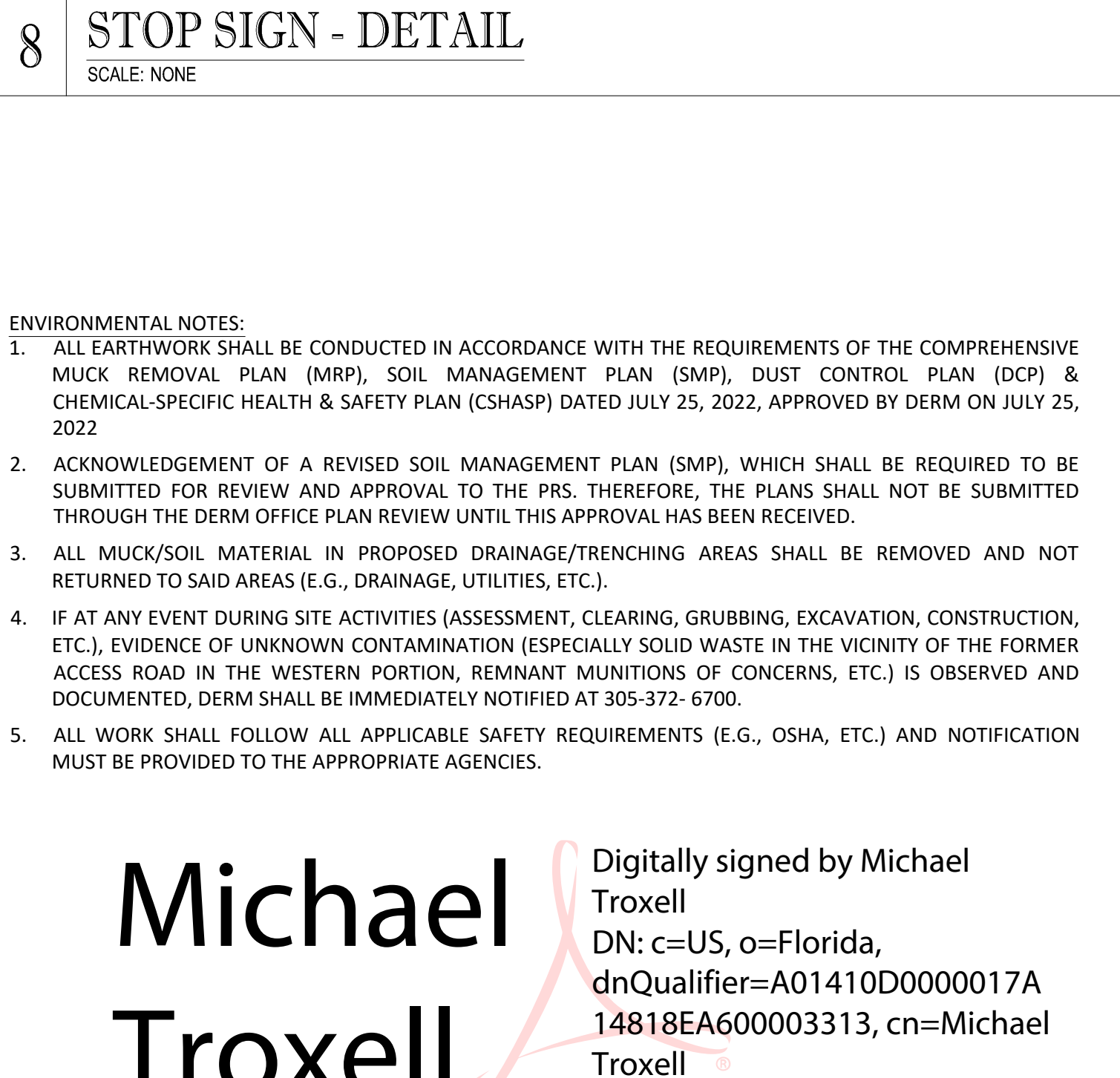
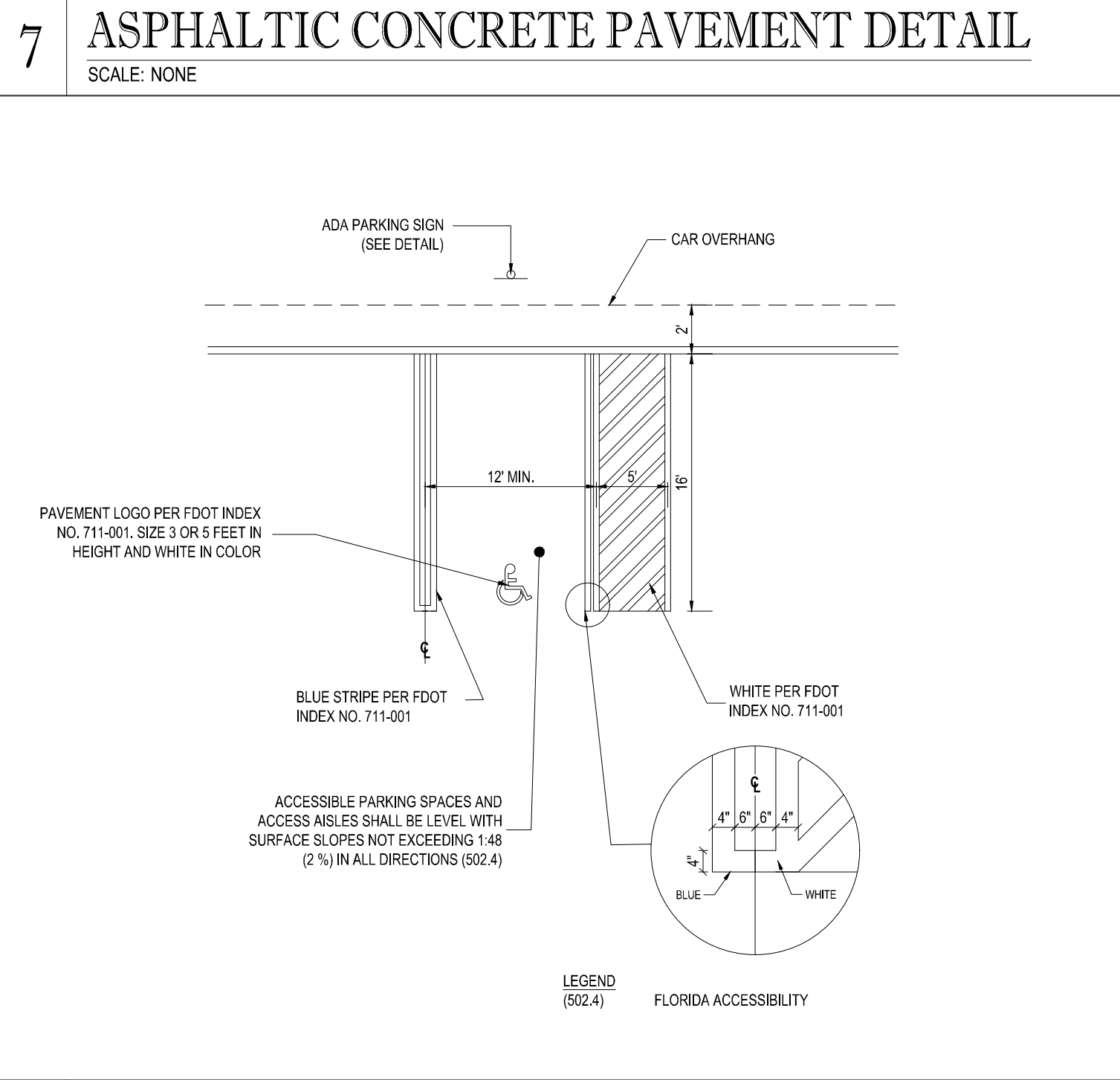
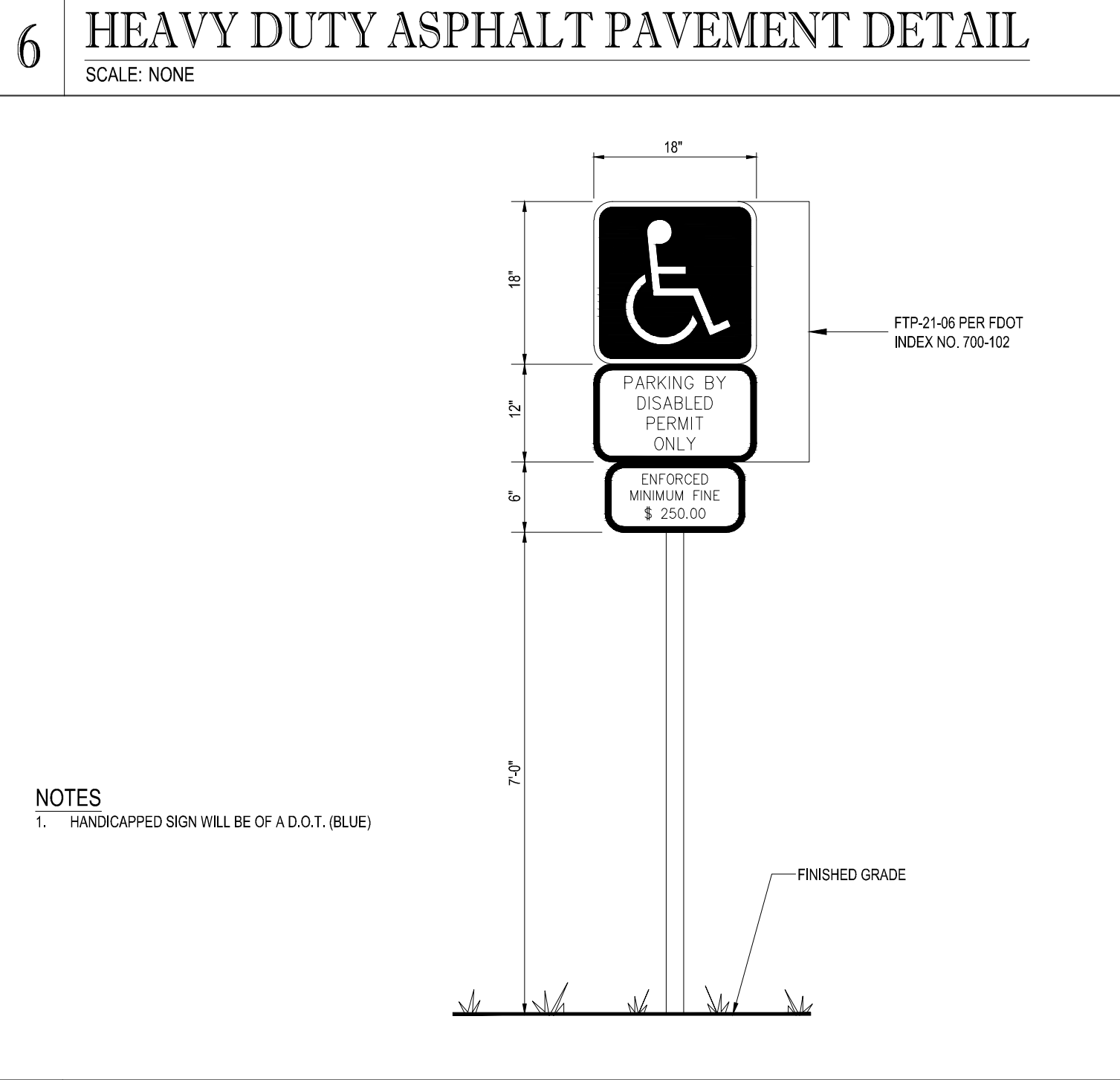
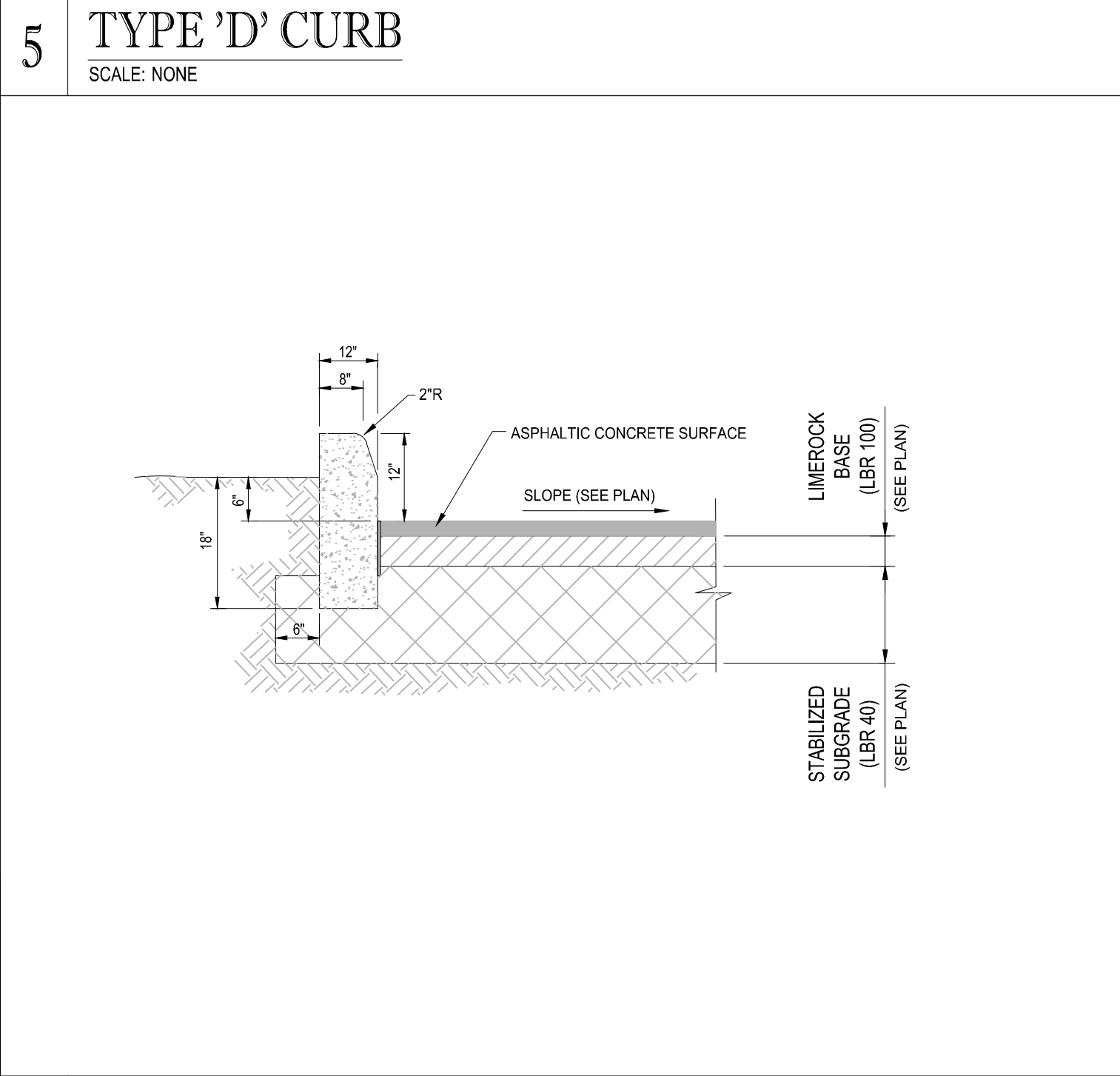
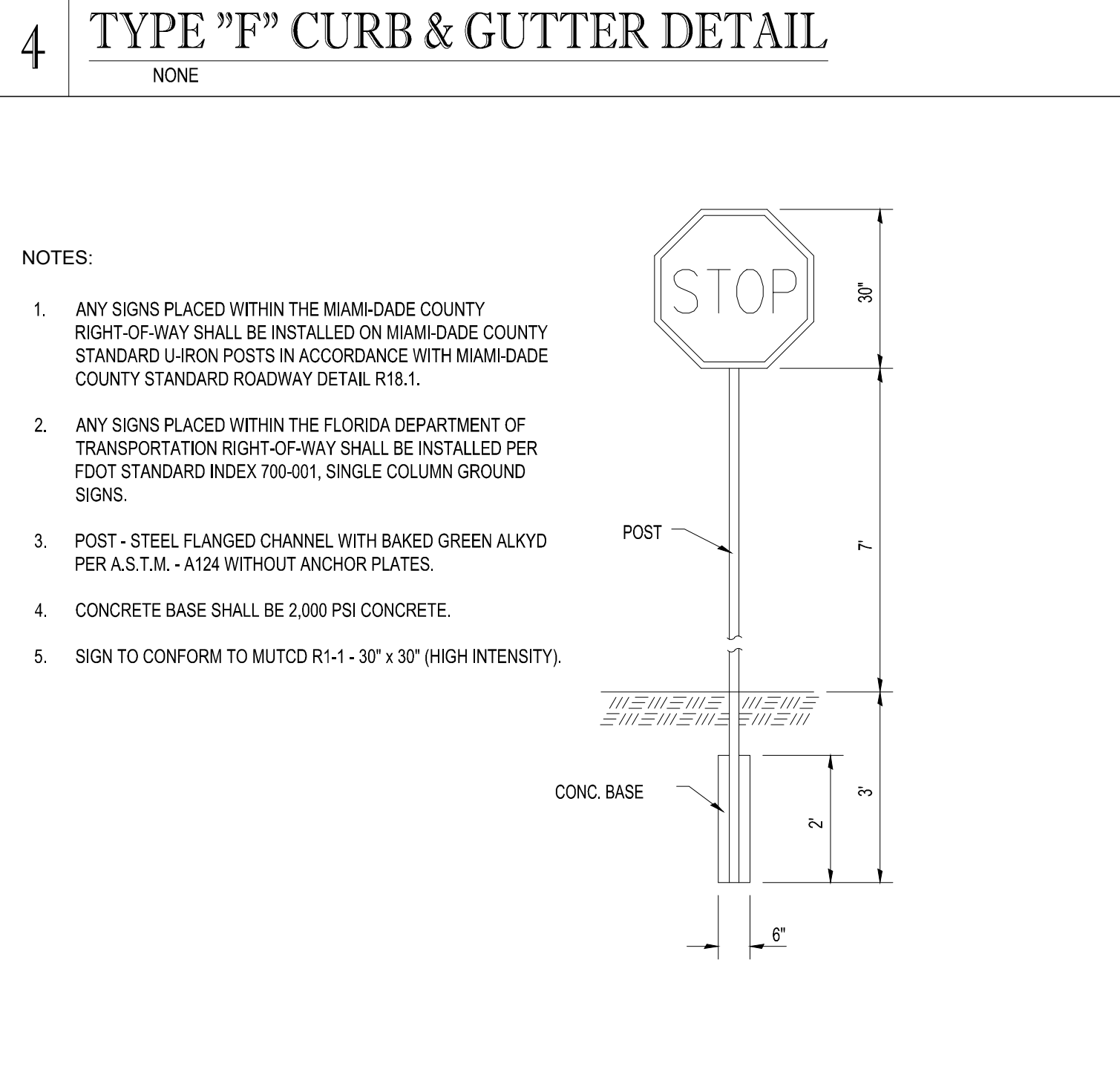
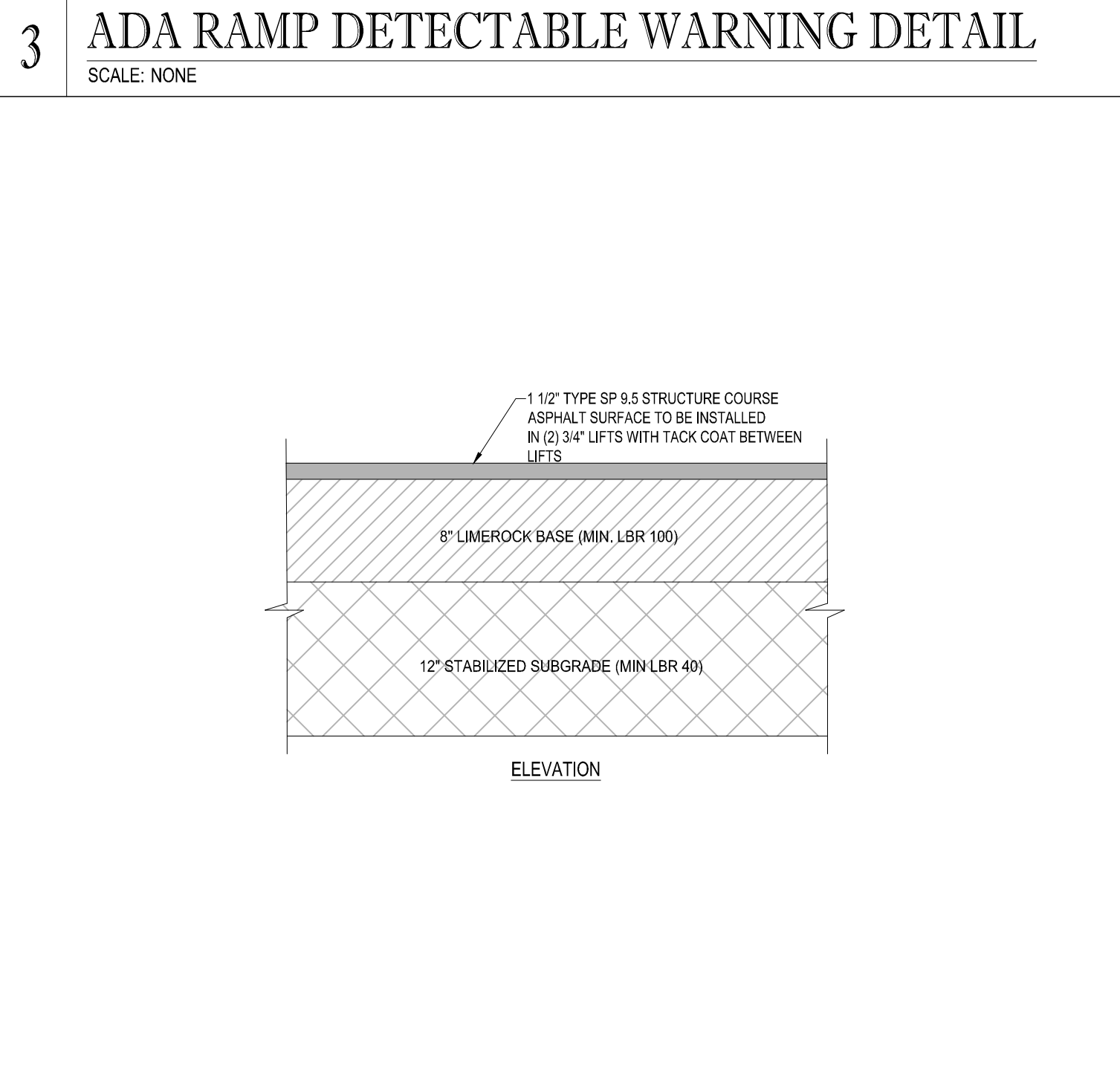
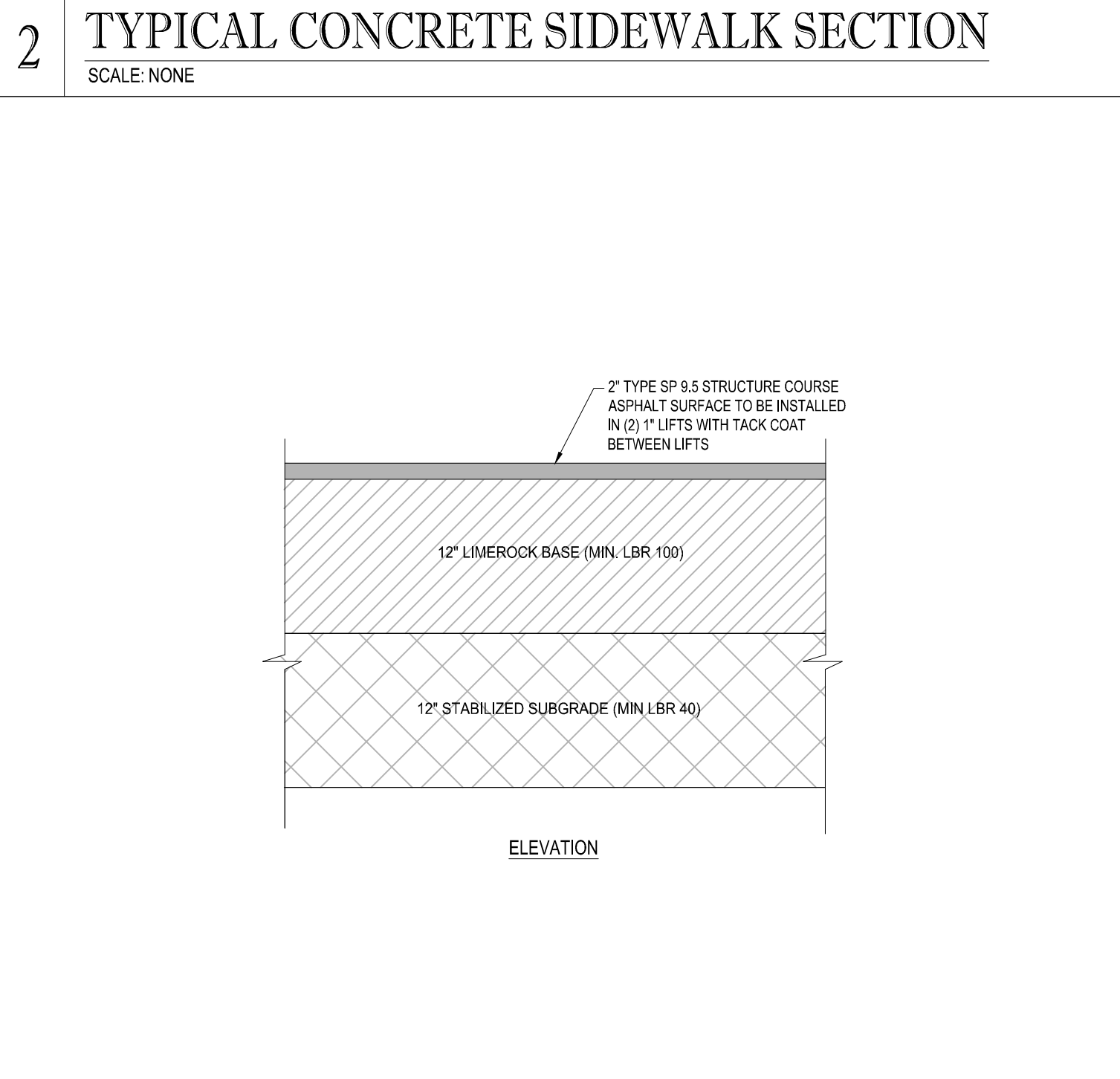
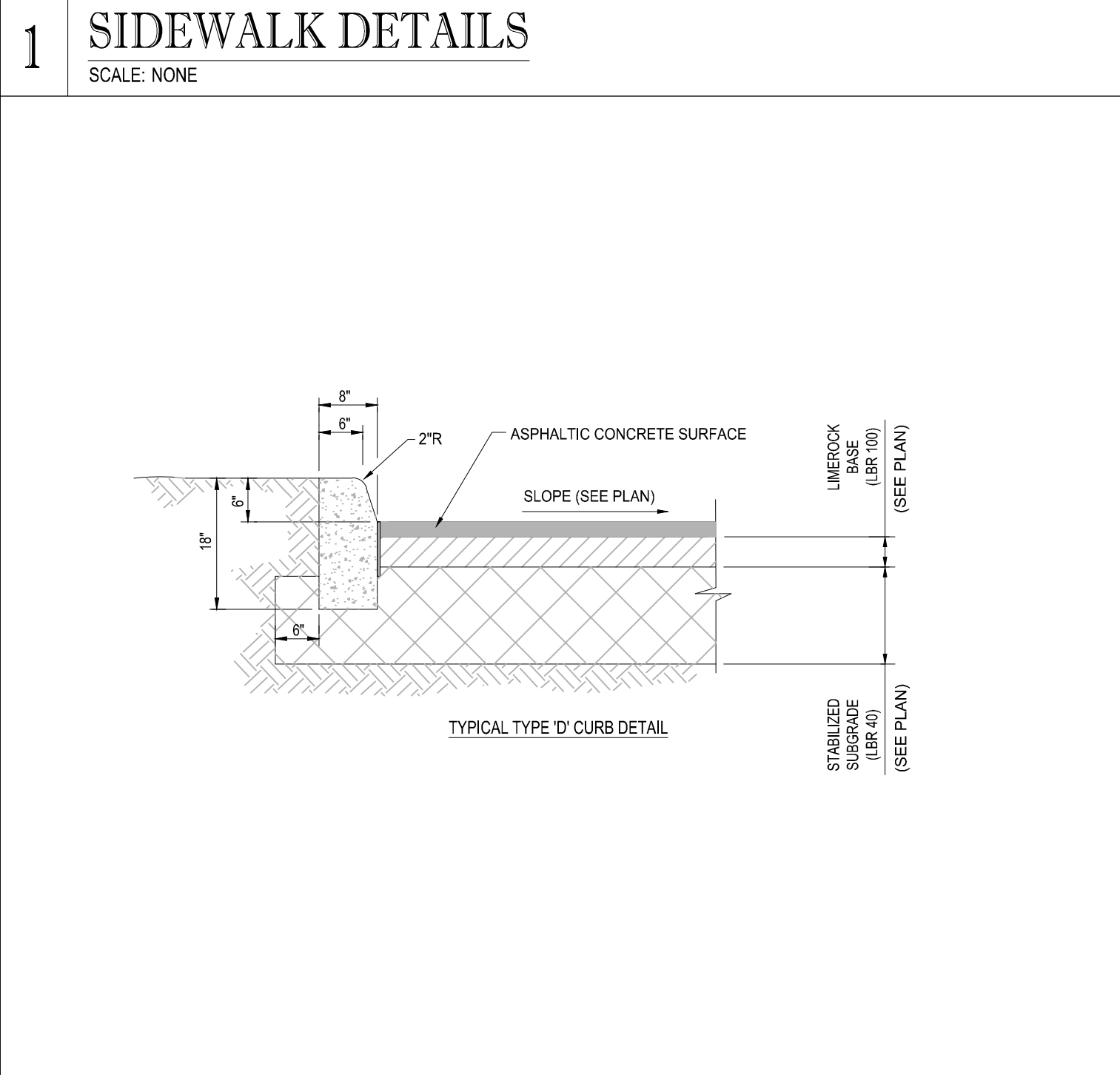
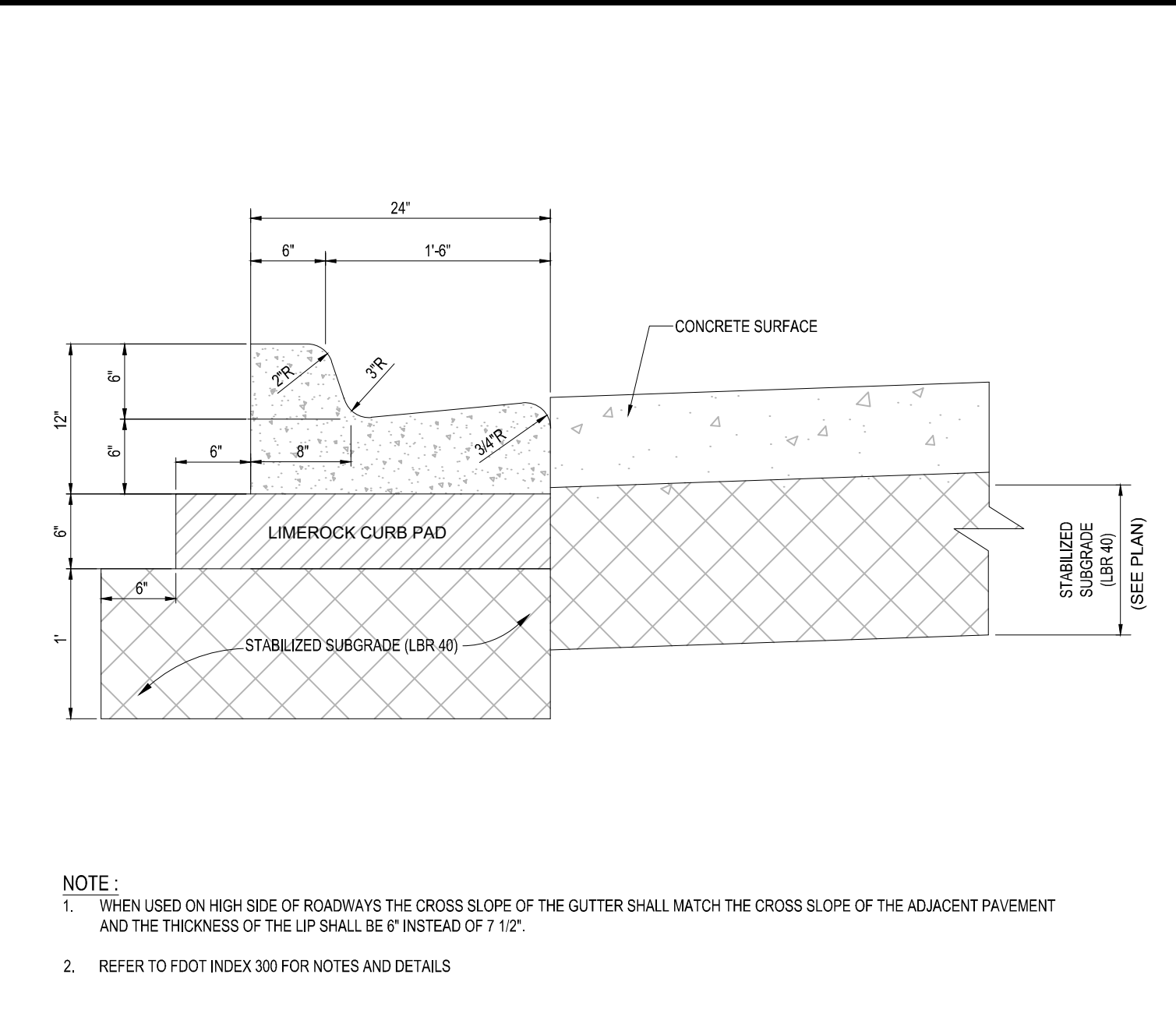
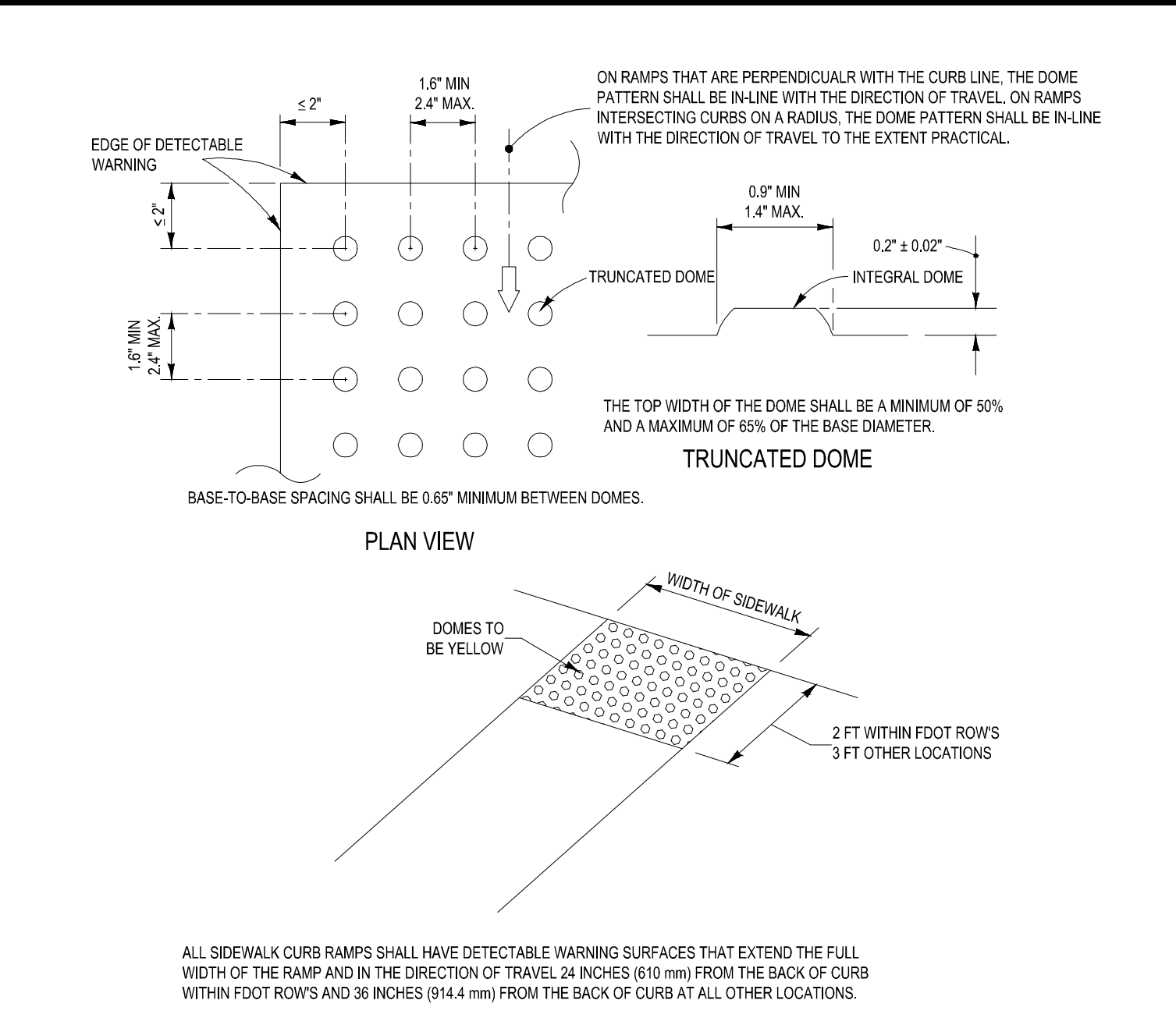
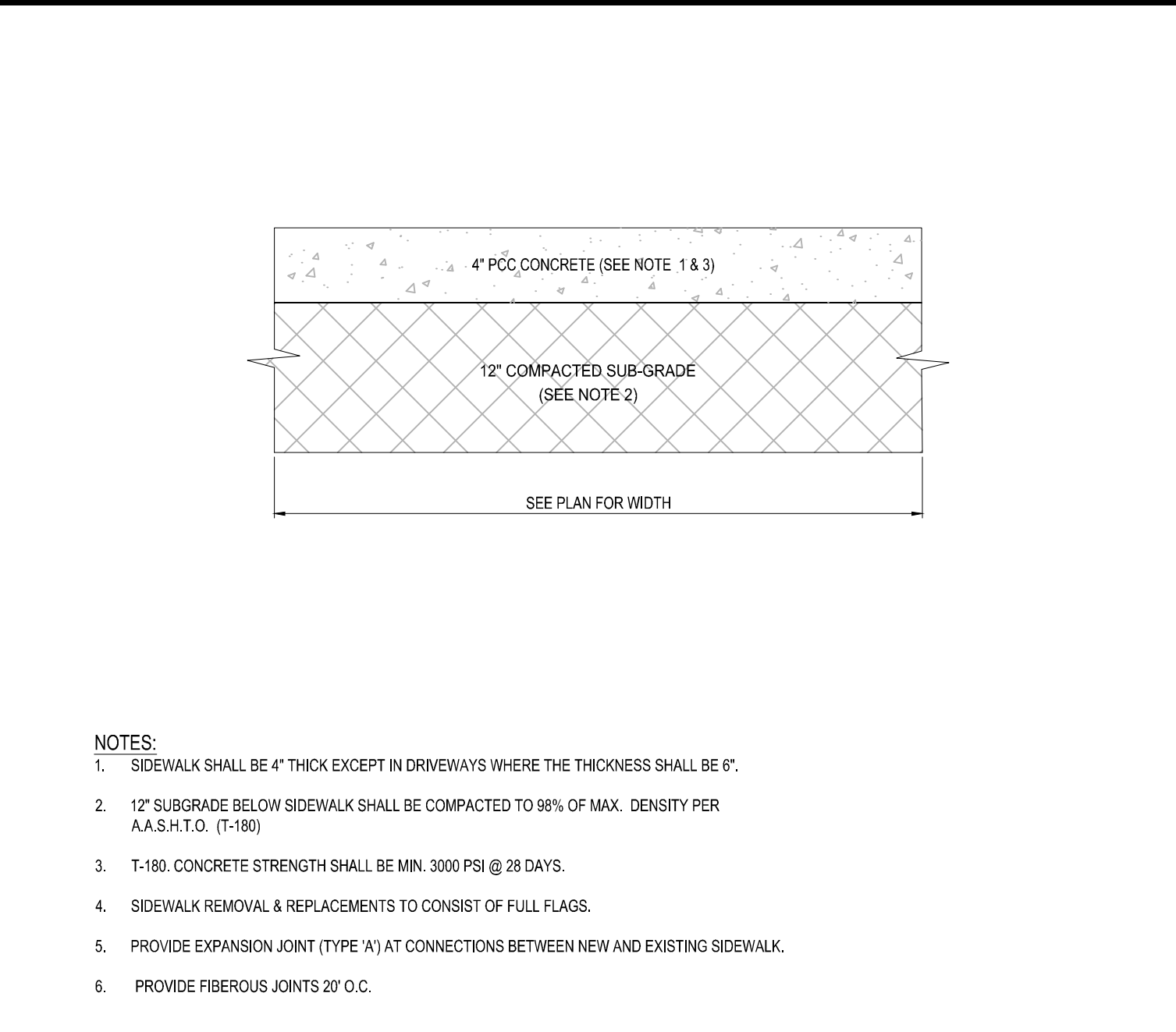
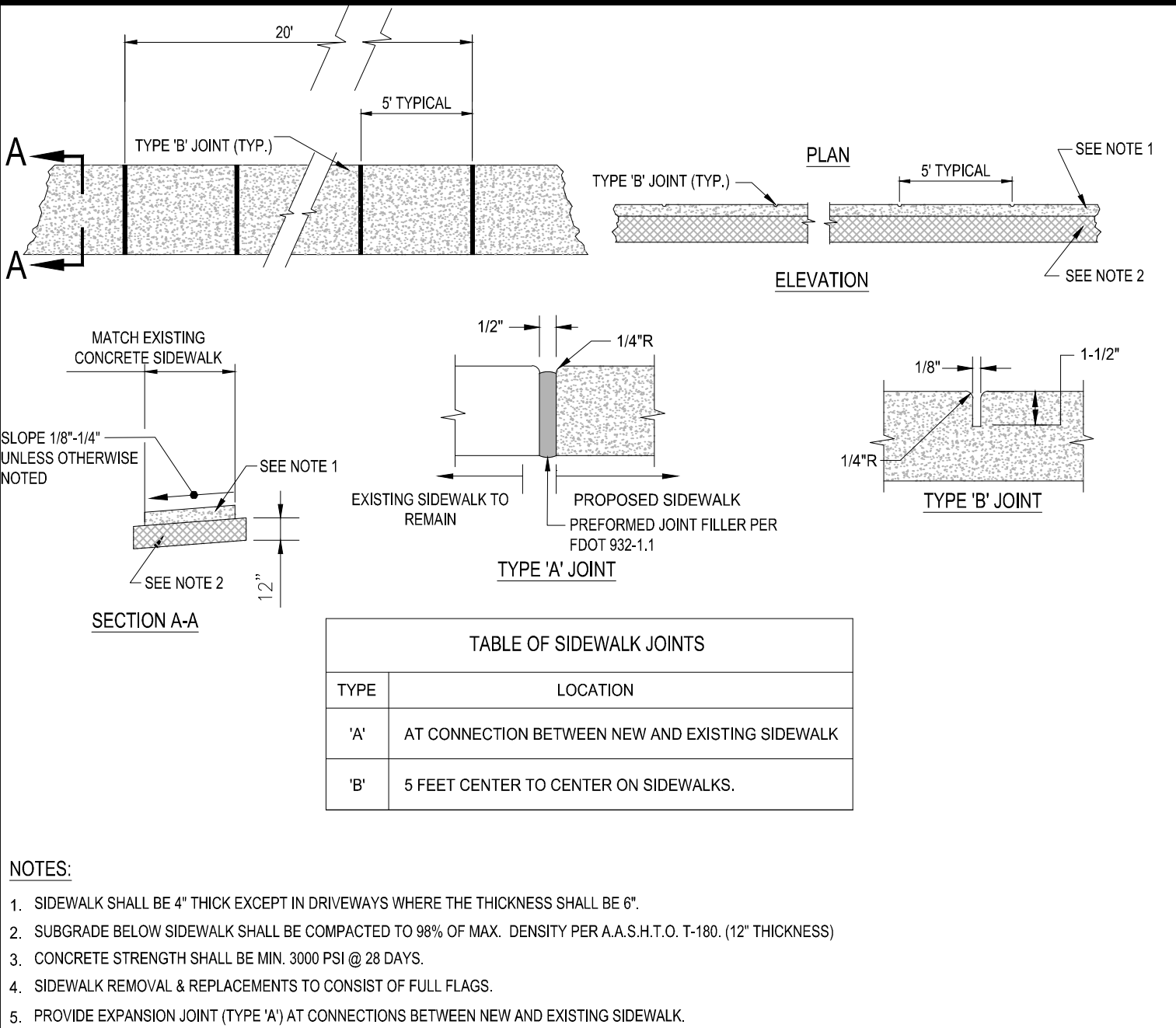
May 24, 2024
FLORIDA BUSINESS CERT. OF AUTH. No. 27558

SHEET TITLE:
SITE
CONSTRUCTION
PLAN

SHEET NUMBER:

SP-04

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Michael Troxell

Digitally signed by Michael Troxell
DN: c=US, o=Florida, dnQualifier=A01410D0000017A
14818EA600003313, cn=Michael Troxell
Date: 2023.11.14 11:58:46 -05'00'

THOMAS

ENGINEERING GROUP

CIVIL ENGINEERS - PROJECT MANAGERS - LAND PLANNING - LANDSCAPE ARCHITECTS

6300 NW 31ST AVENUE
FORT LAUDERDALE, FL 33309
PH: (954) 202-7000
FX: (954) 202-7070
www.ThomasEngineeringGroup.com

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SUITE 100
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P: 561-203-7503
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REV.	DATE	REVISIONS	BY:
1	05/16/2022	REV1-MDAD 100% REVIEW	MAT
2	08/12/2022	REV2-MDAD 100% REVIEW	MAT

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11/10/21

PROJECT No.: F180010

DRAWN BY: JV

CHECKED BY: MAT

DATE: 11-10-2021

CAD I.D.: F180010 SITE DETAILS

PROPERTY OWNER:
MIAMI-DADE AVIATION DEPARTMENT

ADDRESS:
P.O. BOX 025504, Miami FL 33102-5504

TAC-N PROJECT MANAGER:
RACHEL MOORE

TAC-N PROJECT MANAGER PHONE:
305-876-7554

email:
RMoore@FlyMia.com

PROJECT OWNER/LESSOR:
BRIDGE POINT GRATIGNY, LLC

ADDRESS:
9525 W BYRN MAWR, SUITE 700,
ROSEMONT, IL 60018

TENANT PROJECT MANAGER:
ADOLFO REUTLINGER

TENANT PROJECT MANAGER PHONE:
305-747-7057

email:
AReutlinger@BridgeIndustrial.com

T-PLAT NUMBER:
T-24972

T-PLAT NAME:
BP-GRATIGNY

THOMAS

ENGINEERING GROUP

6300 NW 31ST AVENUE
FORT LAUDERDALE, FL 33309
PH: (954) 202-7000
FX: (954) 202-7070
www.ThomasEngineeringGroup.com

MICHAEL A. TROXELL

PROFESSIONAL ENGINEER

November 14, 2023

FLORIDA LICENSE No. 55572

FLORIDA BUSINESS CERT. OF AUTH. No. 27528

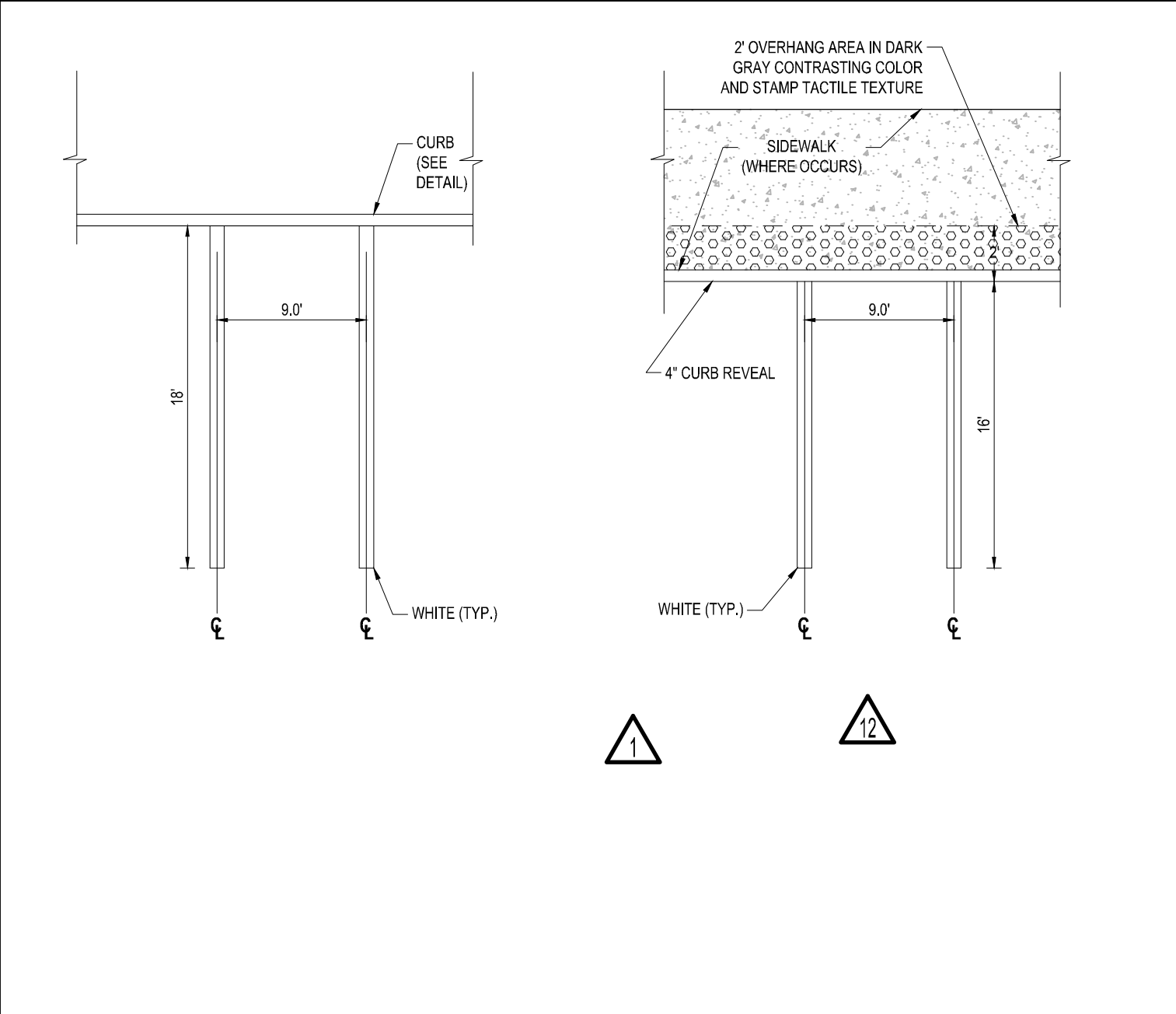
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SITE DETAILS

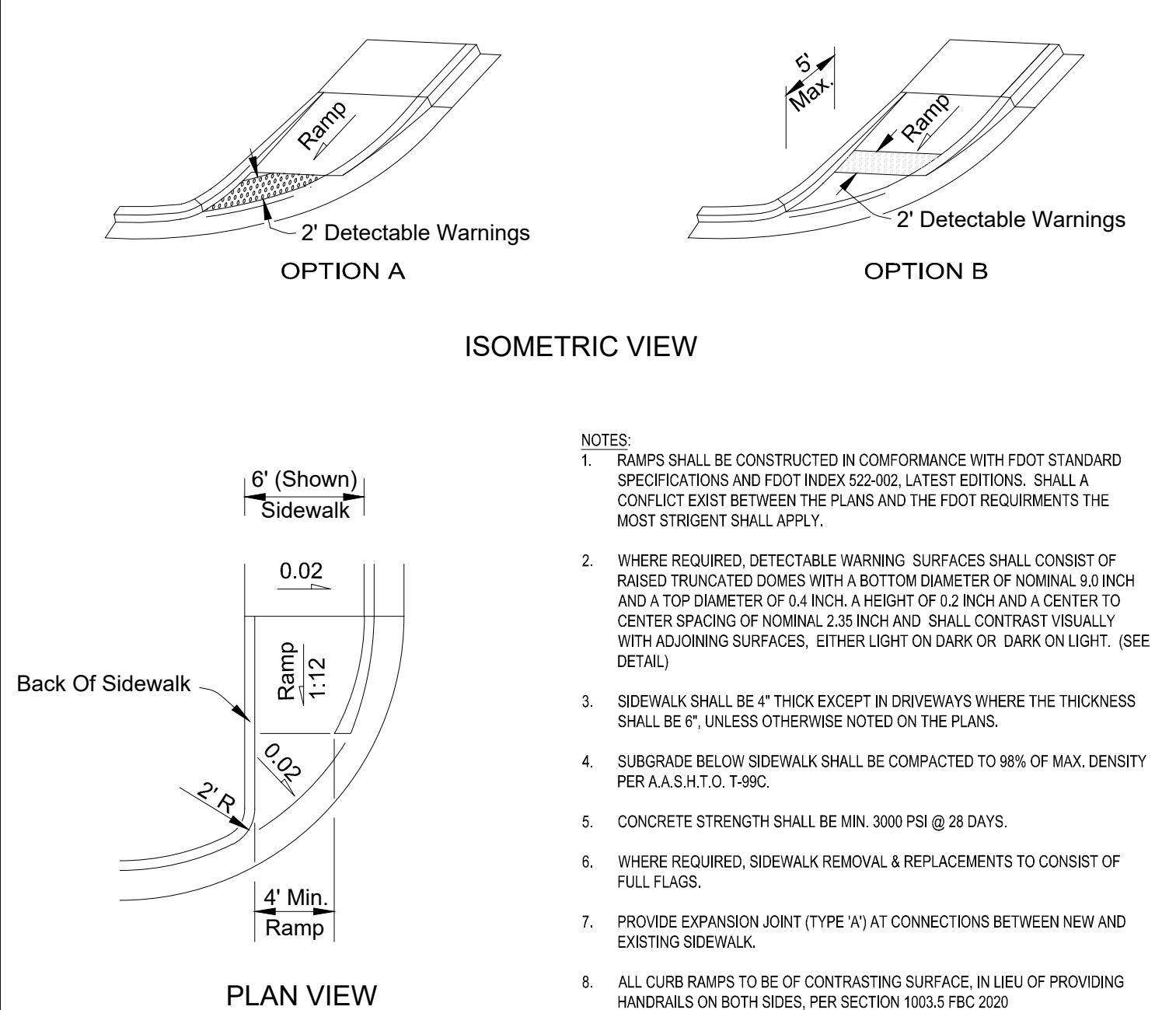
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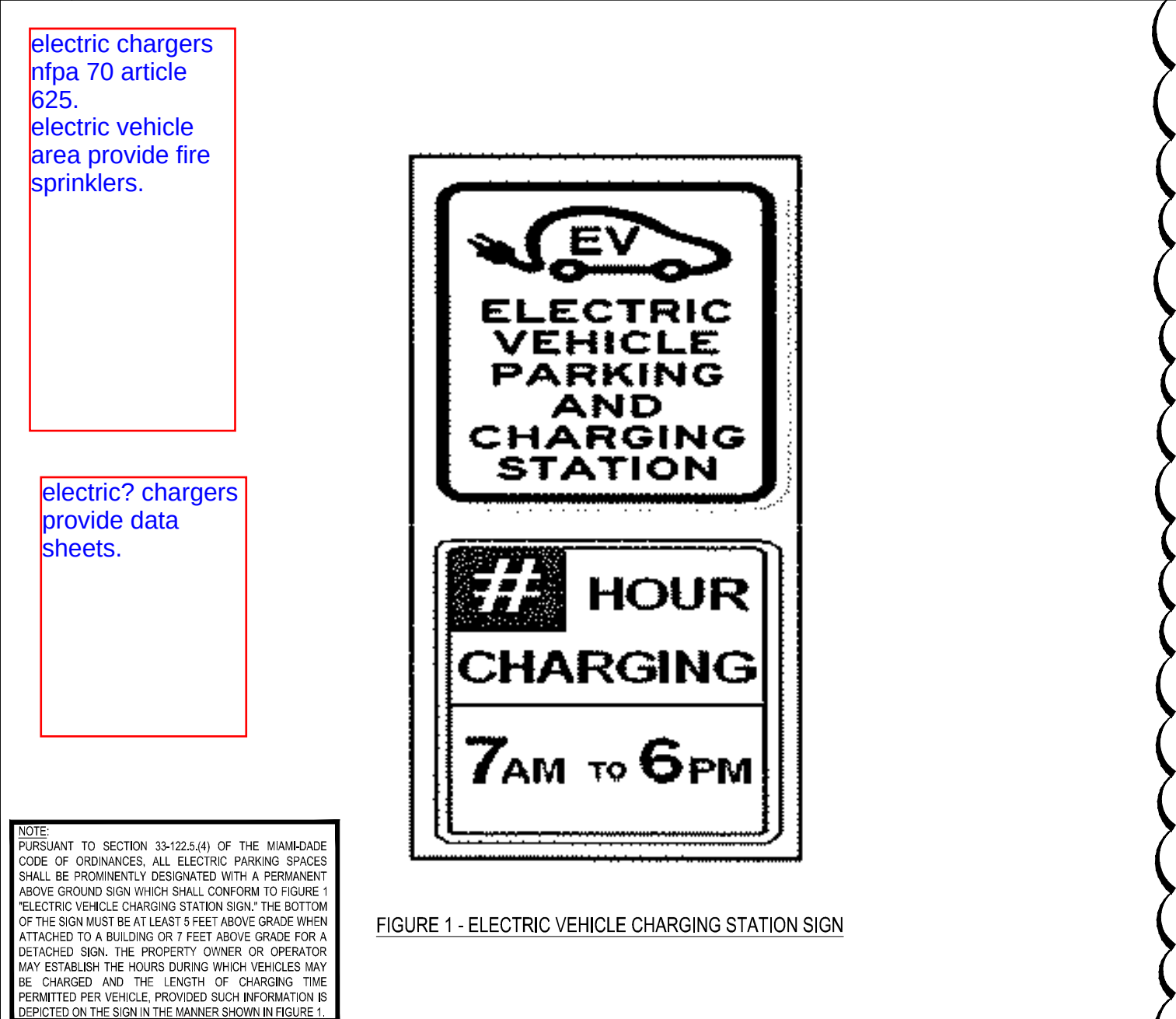
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12 STANDARD PARKING STALL
SCALE: NONE

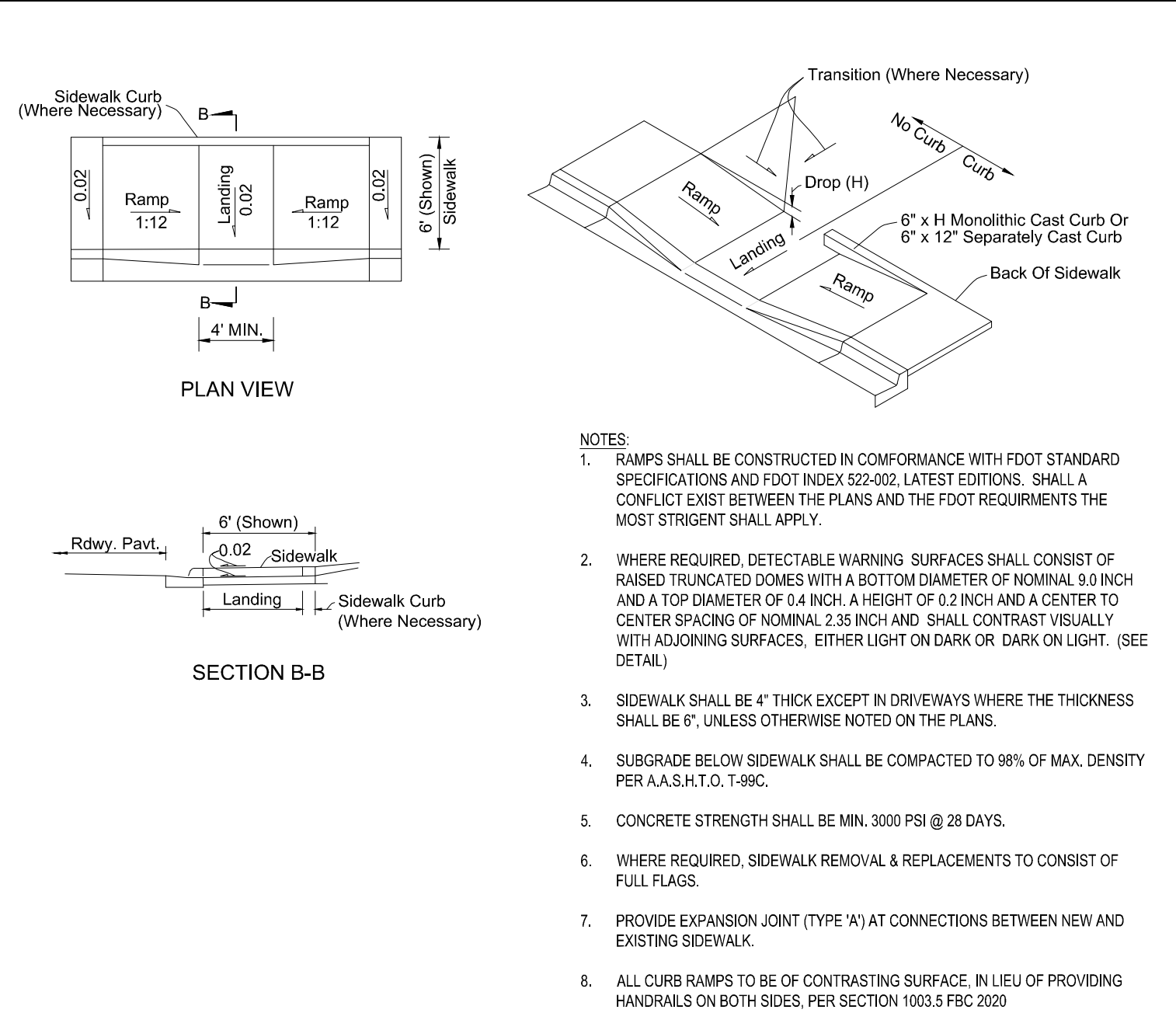


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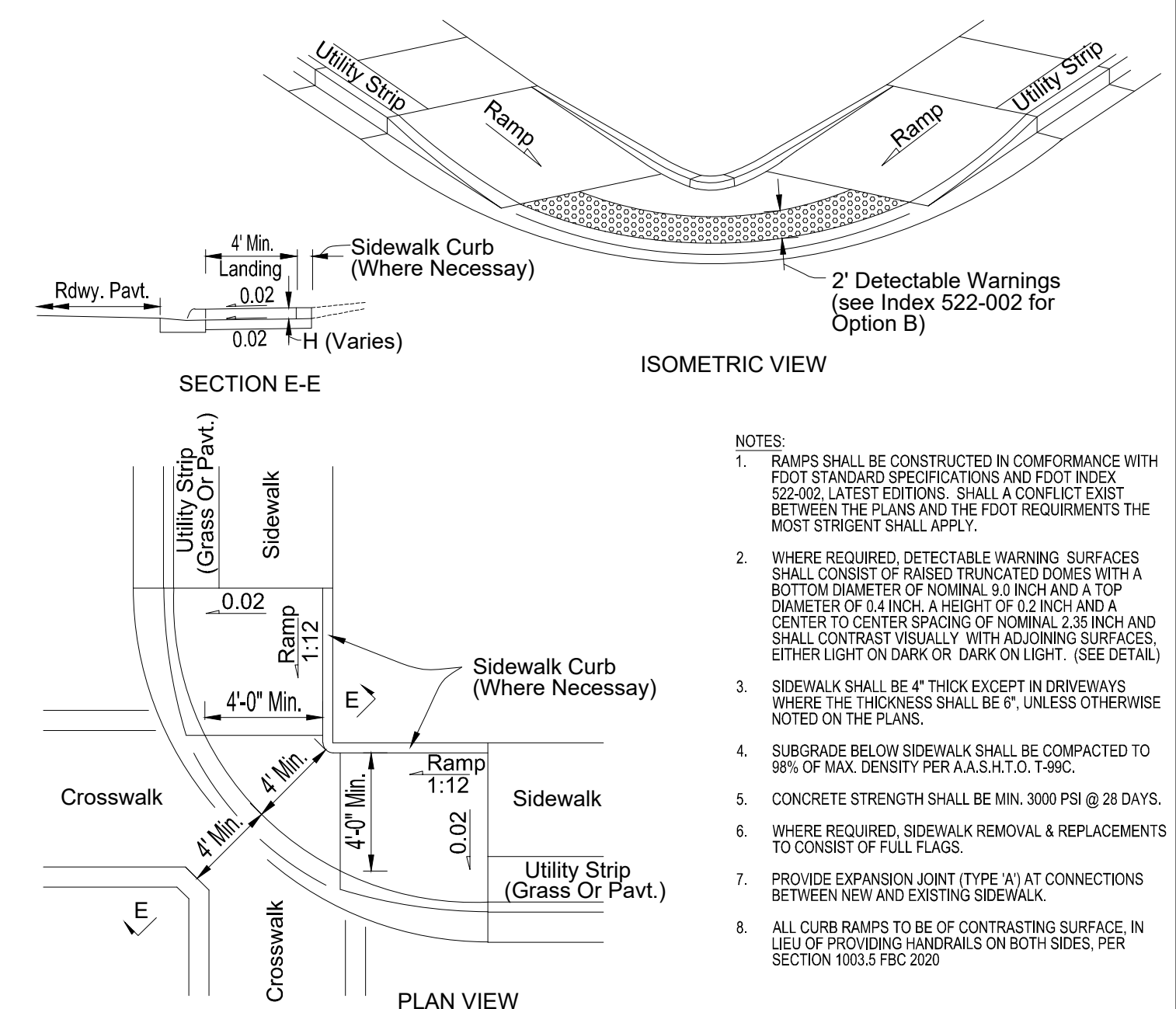


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SCALE: NONE

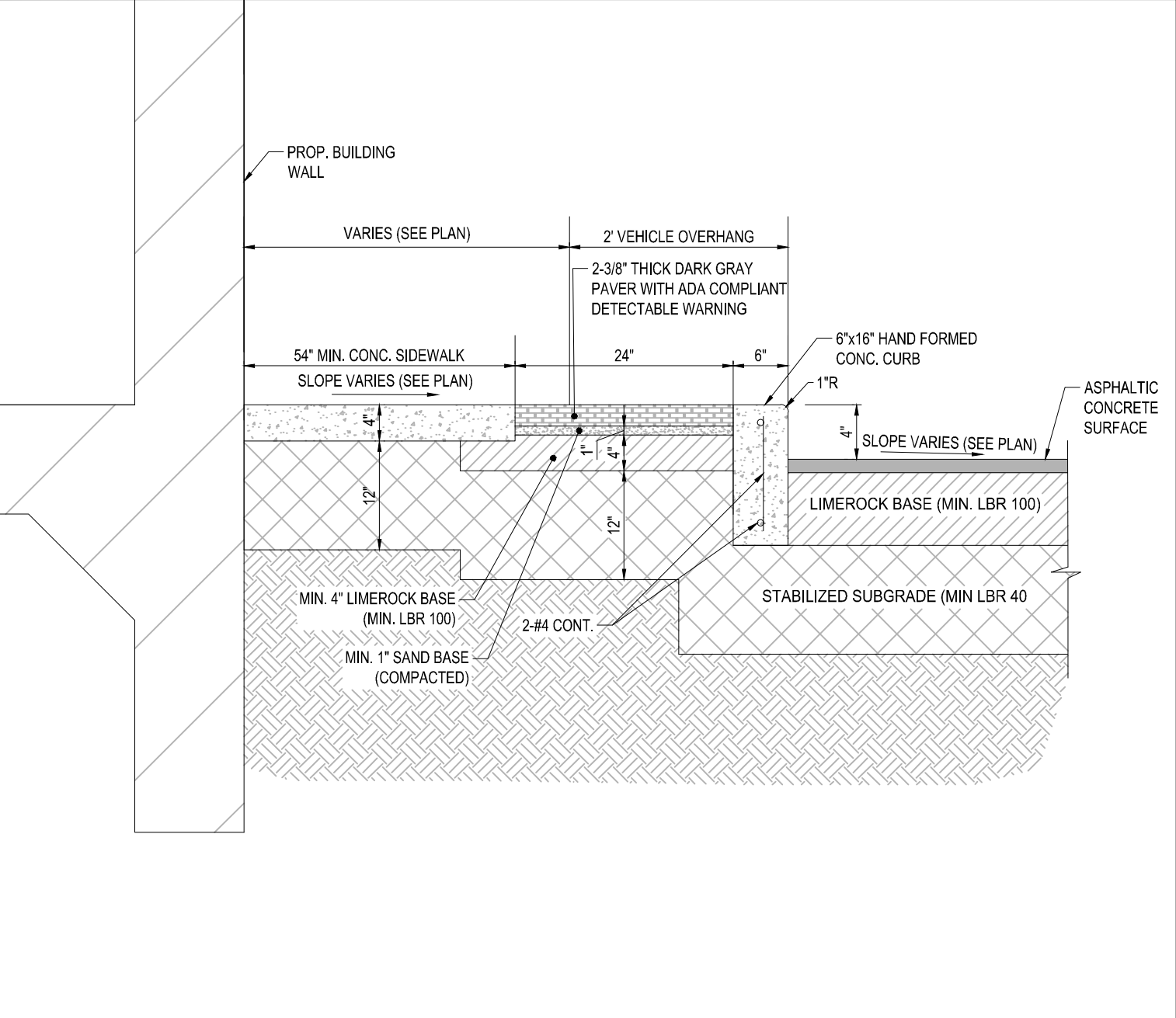
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SCALE: NONE



15 ADA SIDEWALK RAMP DETAIL - FDOT CR-E
SCALE: NONE

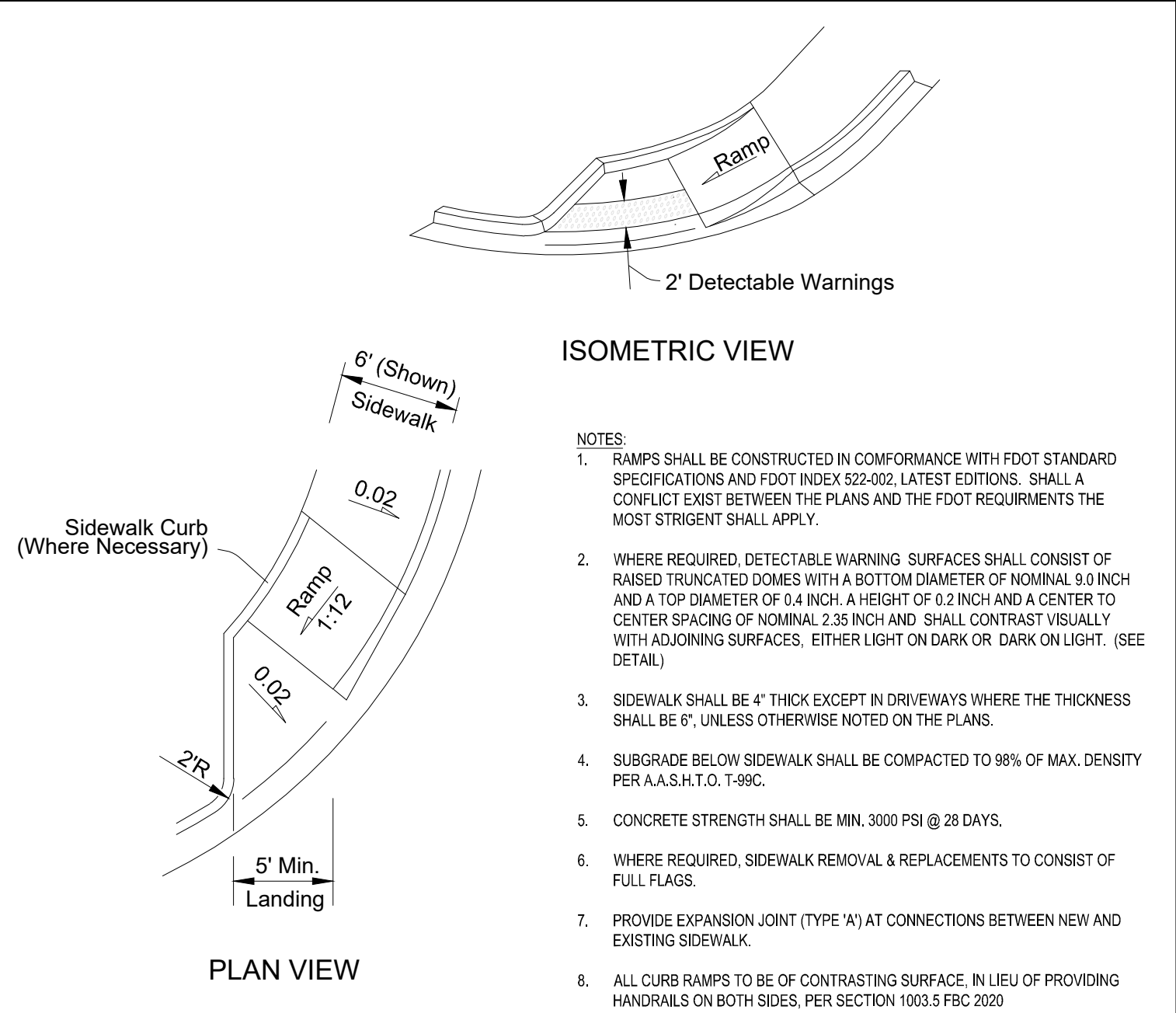


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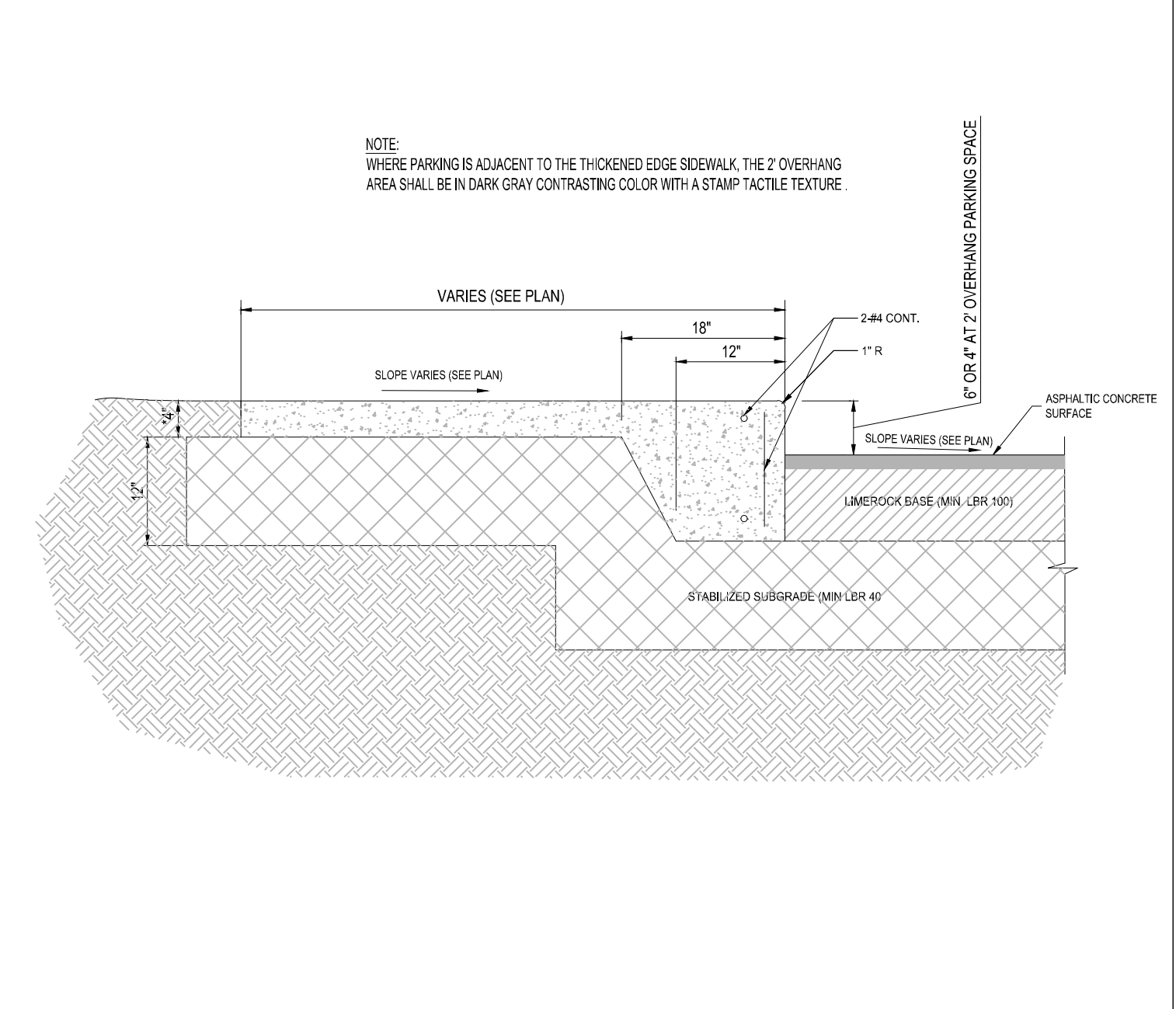


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SCALE: NONE

18 THICKENED EDGE SIDEWALK DETAIL
SCALE: NONE



18 THICKENED EDGE SIDEWALK DETAIL
SCALE: NONE

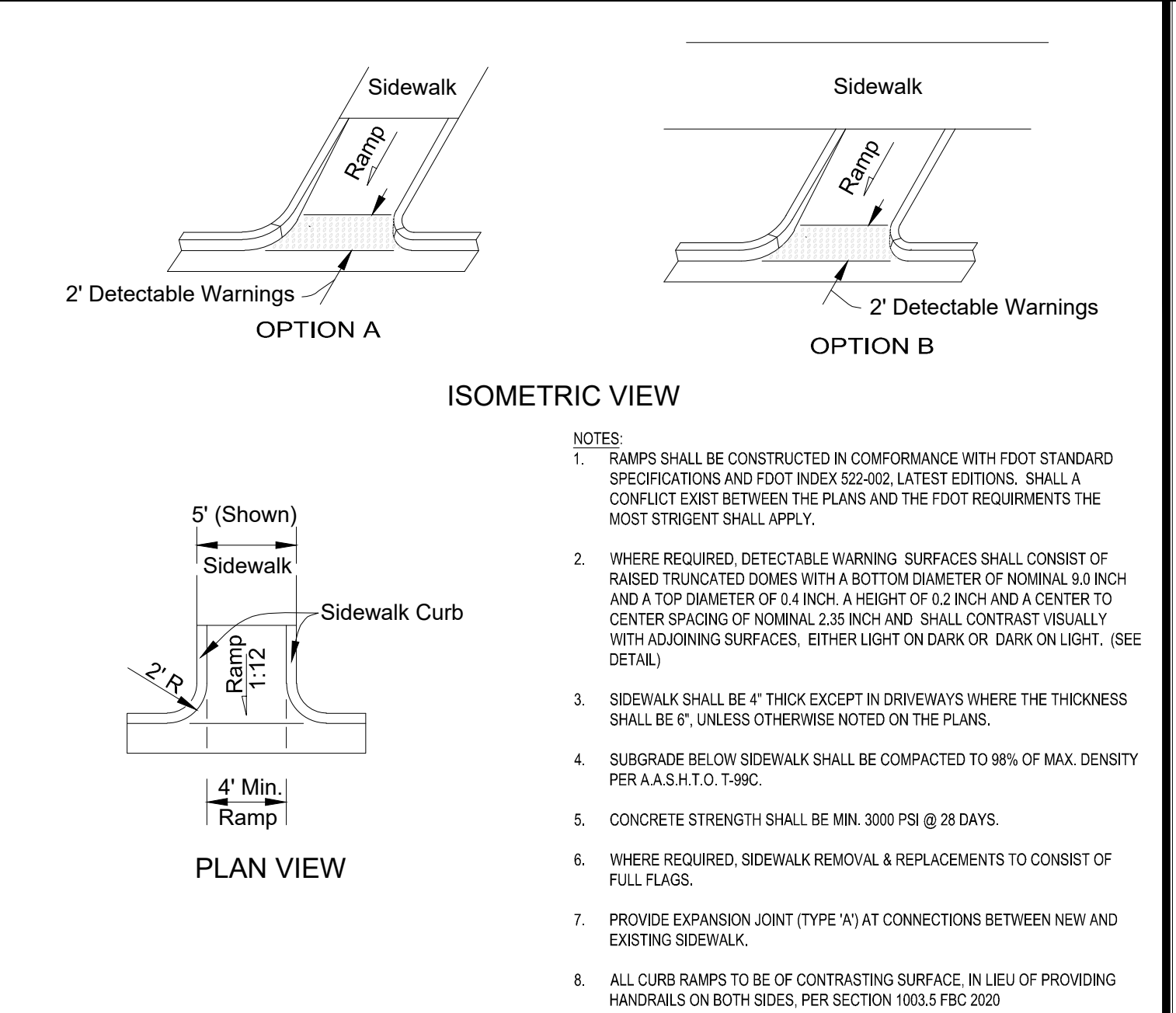


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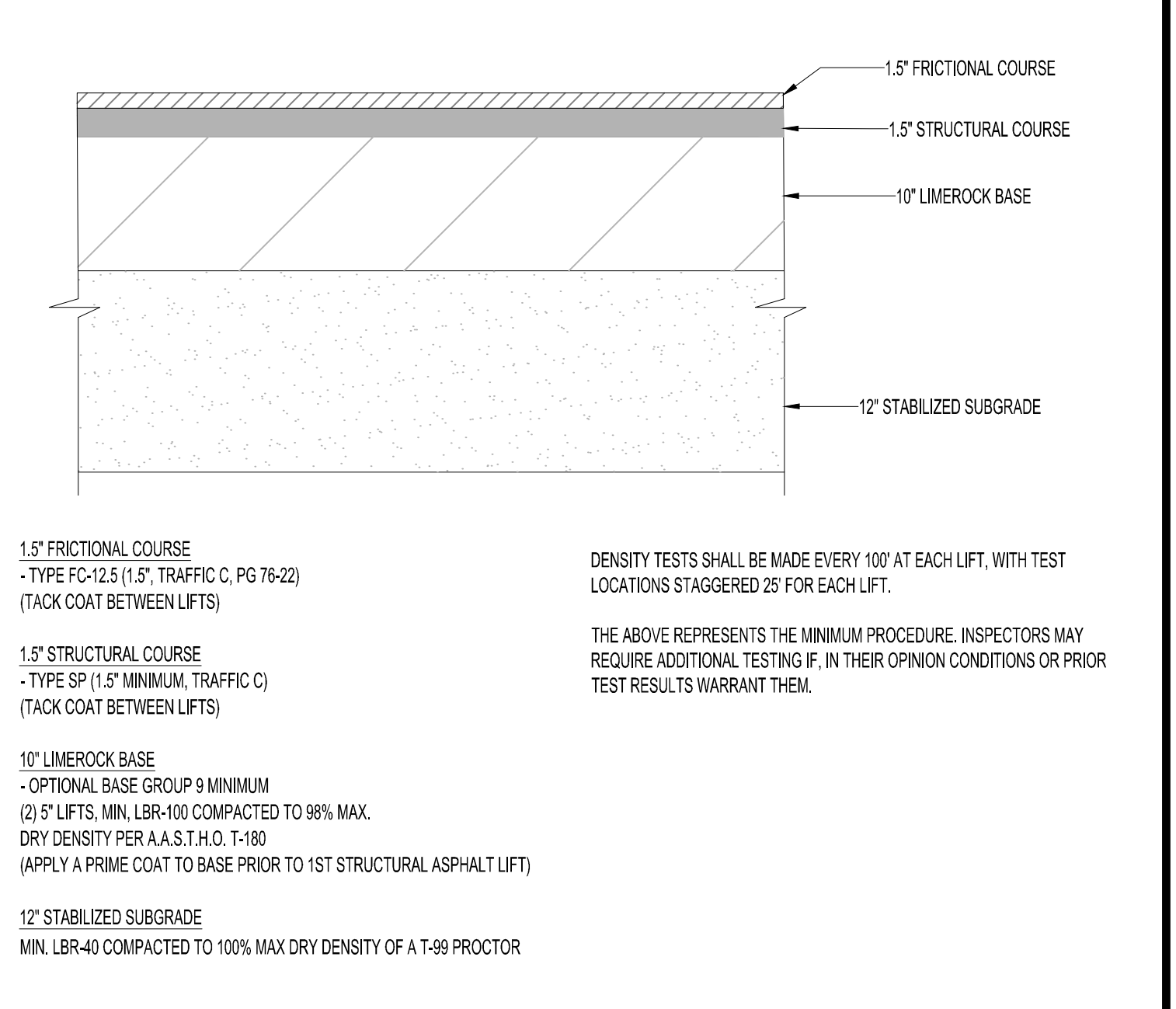


20 SIDEWALK w/ VEHICLE OVERHANG ADA PAVERS DETAIL
SCALE: NONE

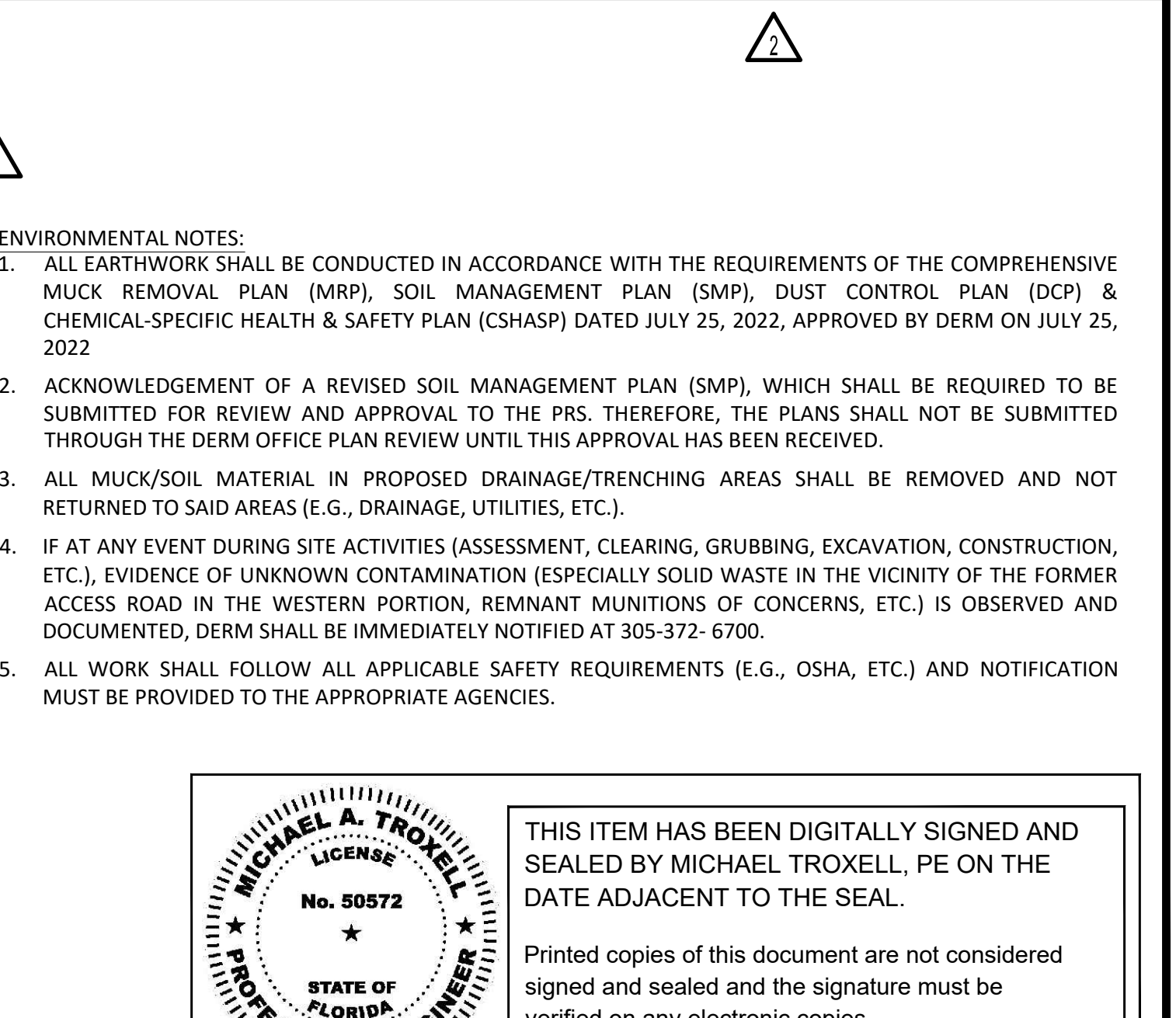
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SCALE: NONE



21 SIDEWALK w/ VEHICLE OVERHANG ADA PAVERS DETAIL
SCALE: NONE



22 SIDEWALK w/ VEHICLE OVERHANG ADA PAVERS DETAIL
SCALE: NONE



23 SIDEWALK w/ VEHICLE OVERHANG ADA PAVERS DETAIL
SCALE: NONE

24 SIDEWALK w/ VEHICLE OVERHANG ADA PAVERS DETAIL
SCALE: NONE

THOMAS ENGINEERING GROUP
CIVIL ENGINEERS - PROJECT MANAGERS - LANDSCAPE ARCHITECTS
125 W. INDIANTOWN RD.
SUITE 100
JUPITER, FL 33458
P: 561-203-7503
P: 813-379-4100
4650 W. KENNEDY BLVD.
SUITE 100
TAMPA, FL 33609
P: 813-379-4100
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REVISIONS			
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13	05/13/2024	REV 5	MAT

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ISSUED FOR PERMIT
11/10/21

PROJECT No.: F180010
DRAWN BY: JV
CHECKED BY: MAT
DATE: 11-10-2021
CAD I.D.: F180010 SITE DETAILS

PROPERTY OWNER:
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ADDRESS:
P.O. BOX 025504, Miami FL 33102-5504
TAC-N PROJECT MANAGER:
RACHEL MOORE
TAC-N PROJECT MANAGER PHONE:
305-876-7554
email:
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PROJECT OWNER/LESSOR:
BRIDGE POINT GRATIGNY, LLC
ADDRESS:
9525 W BYRN MAWR, SUITE 700,
ROSEMONT, IL 60018
TENANT PROJECT MANAGER:
ADOLFO REUTLINGER
TENANT PROJECT MANAGER PHONE:
305-747-7057
email:
AReutlinger@BridgeIndustrial.com
T-PLAT NUMBER:
T-24972
T-PLAT NAME:
BP-GRATIGNY

THOMAS ENGINEERING GROUP
6300 NW 31ST AVENUE
FORT LAUDERDALE, FL 33309
PH: (954) 202-7000
FX: (954) 202-7070
www.ThomasEngineeringGroup.com

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LICENSE
No. 50572
STATE OF FLORIDA
PROFESSIONAL ENGINEER
May 24, 2024
FLORIDA BUSINESS CERT. OF AUTH. No. 27528

SHEET TITLE:
SITE DETAILS
SHEET NUMBER:
SP-06

Examined: VEGA, ORLANDO 7/12/2024 2:42:29 PM
Date: 7/12/2024 2:42:29 PM
Trade Stamp Name: BLDG Approved

Michael Troxell

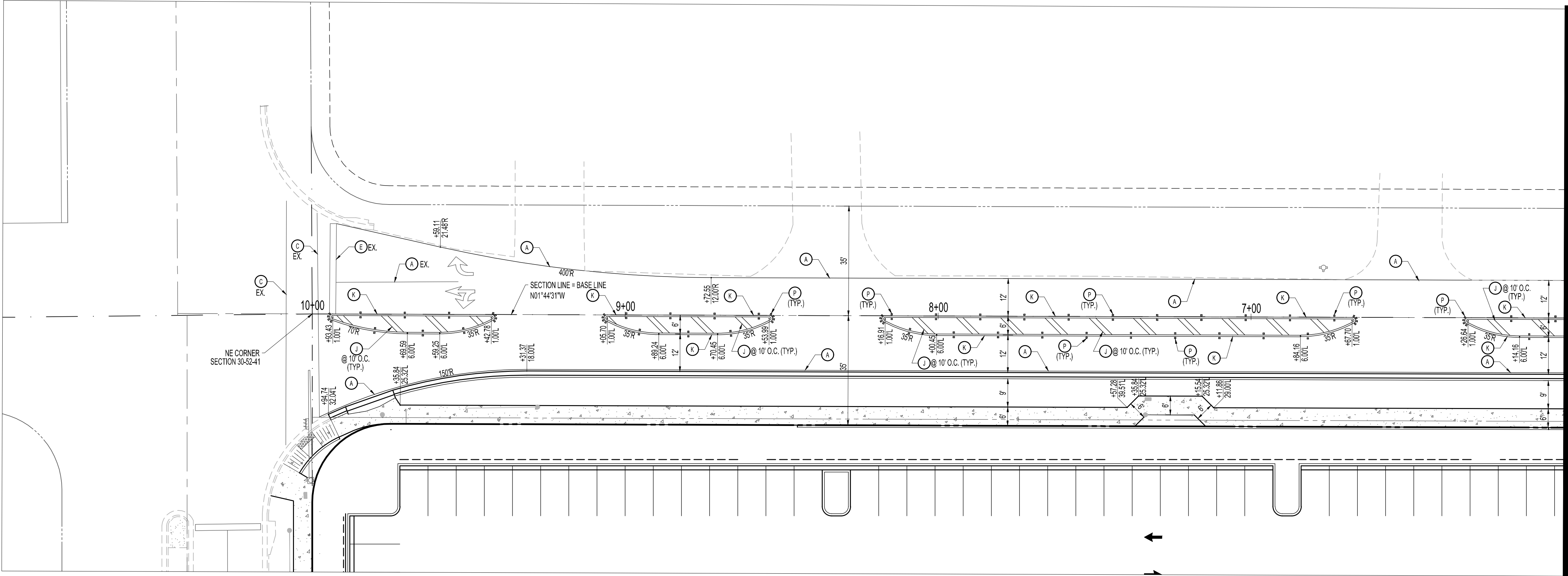
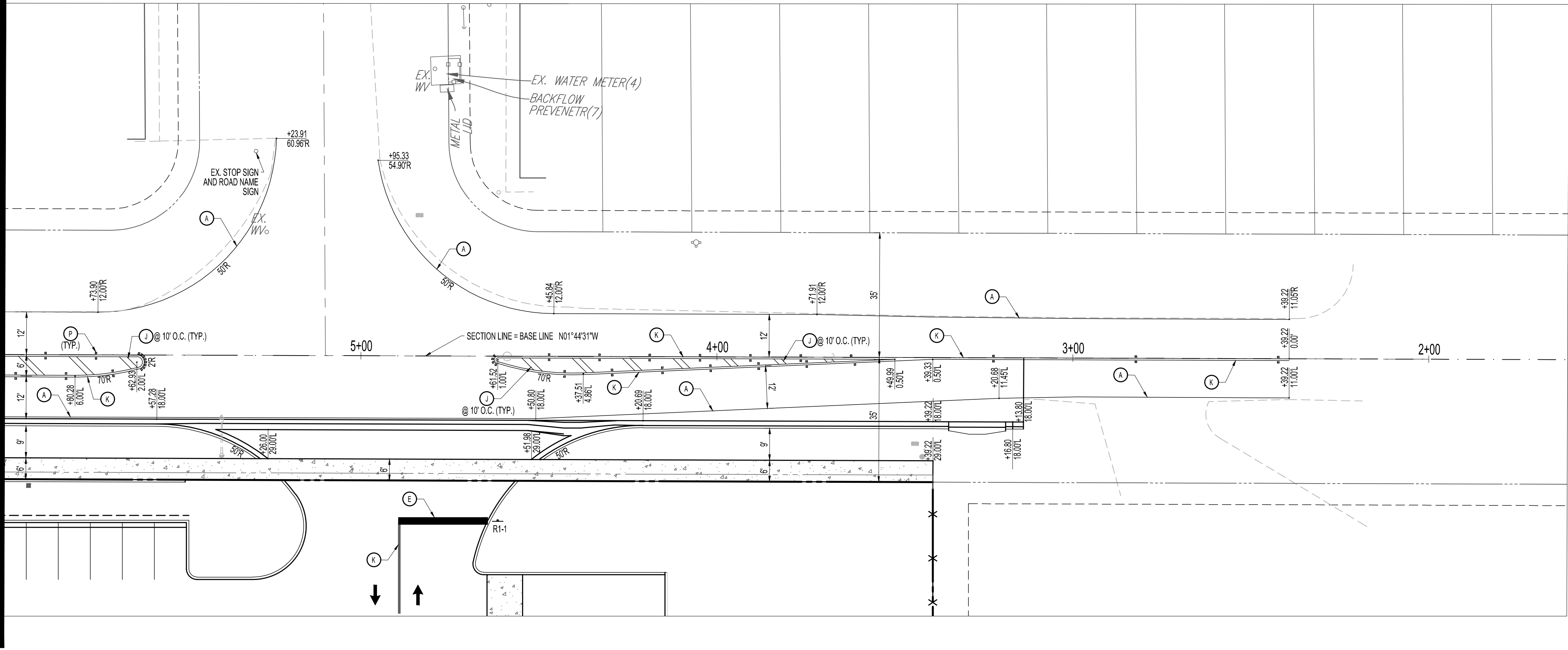
Digitally signed by Michael Troxell
DN: c=US, o=Florida,
dnQualifier=A01410D0000017A14
818EA600003313, cn=Michael Troxell
Date: 2024.05.24 09:54:57 -0400

MICHAEL A. TROXELL
LICENSE
No. 50572
STATE OF FLORIDA
PROFESSIONAL ENGINEER
5/24/2024

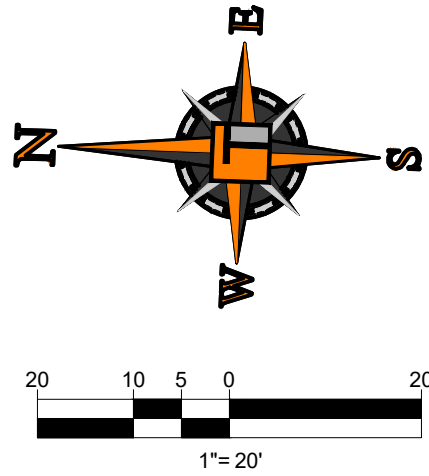
THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY MICHAEL TROXELL, PE ON THE DATE ADJACENT TO THE SEAL.
Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

MICHAEL A. TROXELL, STATE OF FLORIDA, PROFESSIONAL ENGINEER, LICENSE NO. 50572. THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY MICHAEL A. TROXELL, PE, ON 5/24/2024. ANY PRINTED COPIES OF THIS DOCUMENT ARE UNOFFICIAL AND NOT TO BE USED FOR ANY PURPOSES. ANY CHANGES TO THIS DOCUMENT MUST BE MADE TO THE ORIGINAL FILED IN THE PUBLIC RECORDS.

MATCH LINE STA. 6+00
(SEE ABOVE)



MATCH LINE STA. 6+00
(SEE BELOW)



- ENVIRONMENTAL NOTES:
1. ALL EARTHWORK SHALL BE CONDUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF THE COMPREHENSIVE MUCK REMOVAL PLAN (MRP), SOIL MANAGEMENT PLAN (SMP), DUST CONTROL PLAN (DCP) & CHEMICAL-SPECIFIC HEALTH & SAFETY PLAN (CHASP) DATED JULY 25, 2022, APPROVED BY DERM ON JULY 25, 2022
 2. ACKNOWLEDGEMENT OF A REVISED SOIL MANAGEMENT PLAN (SMP), WHICH SHALL BE REQUIRED TO BE SUBMITTED FOR REVIEW AND APPROVAL TO THE PRS. THEREFORE, THE PLANS SHALL NOT BE SUBMITTED THROUGH THE DERM OFFICE PLAN REVIEW UNTIL THIS APPROVAL HAS BEEN RECEIVED.
 3. ALL MUCK/SOIL MATERIAL IN PROPOSED DRAINAGE/TRENCHING AREAS SHALL BE REMOVED AND NOT RETURNED TO SAID AREAS (E.G., DRAINAGE, UTILITIES, ETC.).
 4. IF AT ANY EVENT DURING SITE ACTIVITIES (ASSESSMENT, CLEARING, GRUBBING, EXCAVATION, CONSTRUCTION, ETC.), EVIDENCE OF UNKNOWN CONTAMINATION (ESPECIALLY SOLID WASTE IN THE VICINITY OF THE FORMER ACCESS ROAD IN THE WESTERN PORTION, REMNANT MUNITIONS OF CONCERNS, ETC.) IS OBSERVED AND DOCUMENTED, DERM SHALL BE IMMEDIATELY NOTIFIED AT 305-372-6700.
 5. ALL WORK SHALL FOLLOW ALL APPLICABLE SAFETY REQUIREMENTS (E.G., OSHA, ETC.) AND NOTIFICATION MUST BE PROVIDED TO THE APPROPRIATE AGENCIES.

LEGEND

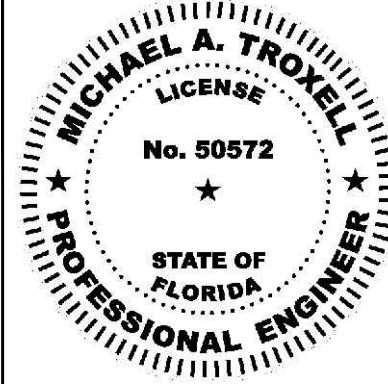
R1-1	STOP SIGN
R1-2	YIELD
R3-1	NO RIGHT TURN
R3-5R	RIGHT TURN ONLY
R3-7R	RIGHT LANE MUST TURN RIGHT
R3-7L	LEFT LANE MUST TURN LEFT
R3-17	BIKE LANE
R3-17bP	ENDS
R4-1	MERGE
R4-7	KEEP RIGHT
R7-5	NO PARKING LOADING ZONE
R8-8	DO NOT STOP ON TRACKS
R10-6	STOP HERE ON RED
R9-1	DO NOT ENTER SIGN
R6-1R	ONE WAY
R6-1L	ROUNDABOUT DIRECTIONAL
W3-2	ADVANCED TRAFFIC CONTROL
W10-1	RAILROAD CROSSING
W10-9P	NO TRAIN HORN
W11-2	PEDESTRIAN CROSSING
W16-7PR	DOWNWARD ARROW (RIGHT)
M1-1	INTERSTATE ROUTE SIGN
M4-5	TO
M6-1R	DIRECTION ARROW (RIGHT)
OM1-1	CASE 1 MARKER YELLOW
W	DOUBLE YELLOW
W	WHITE
W	THERMOPLASTIC

STRIPING KEY

ALL STRIPES TO BE THERMOPLASTIC
A = 6" SOLID WHITE
B = 8" SOLID WHITE
C = 12" SOLID WHITE
D = 18" SOLID WHITE
E = 24" SOLID WHITE
F = 6" SKIP WHITE TYP (10'-30')
G = 6" SKIP WHITE TYP (6'-10')
H = 6" SKIP WHITE TYP (2'-4')
I = 6" SOLID YELLOW
J = 18" SOLID YELLOW
K = 6" DOUBLE YELLOW
L = 6" SKIP YELLOW TYP. (10'-30')
M = 6" SKIP YELLOW TYP. (6'-10')
N = 6" SKIP YELLOW TYP. (2'-4')
P = RPM BI-DIRECTIONAL AMBER / AMBER
R = FDP WHITE
S = FDP YELLOW
T = RPM BI-DIRECTIONAL WHITE / RED
U = RPM BI-DIRECTIONAL RED / YELLOW
V = RPM BI-DIRECTIONAL BLUE / BLUE
W = 12" SKIP WHITE TYP (3'-9')

NOTES:

1. ALL TRAFFIC CONTROL DEVICES THAT ARE REMOVED OR DAMAGED BY CONSTRUCTION, SHALL BE REPLACED USING CURRENT STANDARDS.
2. ALL PAVEMENT MARKINGS AND SIGNING DAMAGED DURING CONSTRUCTION, SHALL BE RESTORED TO MIAMI-DADE COUNTY PUBLIC WORKS AND/OR FLORIDA DEPARTMENT OF TRANSPORTATION STANDARDS (CURRENT EDITION).
3. ALL TRAFFIC SIGNAGE AND PAVEMENT MARKINGS TO BE PROVIDED SHALL BE IN CONFORMANCE WITH CURRENT EDITION OF THE MANUAL ON UNIFORM TRAFFIC DEVICES (MUTCD) STANDARDS, CURRENT EDITION.
4. EXISTING SIGNS TO BE RELOCATED MUST MEET CURRENT REFLECTIVITY STANDARDS OR BE REPLACED WITH NEW SIGNS.
5. ANY SIGNS PLACED WITHIN THE MIAMI-DADE COUNTY RIGHT-OF-WAY SHALL BE INSTALLED ON MIAMI-DADE COUNTY STANDARD U-IRON POSTS IN ACCORDANCE WITH MIAMI-DADE COUNTY STANDARD ROADWAY DETAIL R18.1.
6. ANY SIGNS PLACED WITHIN THE FLORIDA DEPARTMENT OF TRANSPORTATION RIGHT-OF-WAY SHALL BE INSTALLED PER FDOT STANDARD INDEX 700-001, SINGLE COLUMN GROUND SIGNS.



THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY MICHAEL TROXELL, PE ON THE DATE ADJACENT TO THE SEAL.

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5/24/2024

Michael
Troxell

Digitally signed by Michael Troxell
DN: c=US, o=Florida,
dnQualifier=A01410D0000017A148
18EA600003313, cn=Michael Troxell
Date: 2024.05.24 09:55:56 -04'00'



4850 W. KENNEDY BLVD.
SUITE 200
JUPITER, FL 33458
P: 813-203-7503

4850 W. KENNEDY BLVD.
SUITE 200
JUPITER, FL 33458
P: 813-203-7503

REV	DATE	REVISIONS	COMMENT	BY
12	12/04/2023	REV 4		MAT
13	05/13/2024	REV 5		MAT

Sunshine 811

Call 811 or visit sunshine811.com two full business days before digging to have buried facilities located and marked.

Check positive response codes before you dig!

ISSUED FOR PERMIT
11/10/21

PROJECT No.:	F180010
DRAWN BY:	JV
CHECKED BY:	MAT
DATE:	11-10-2021
CAD I.D.:	F180010 PMS PLAN

PROPERTY OWNER:
MIAMI-DADE AVIATION DEPARTMENT
ADDRESS:
P.O. BOX 025504, Miami FL 33102-5504
TAC-N PROJECT MANAGER:
RACHEL MOORE
TAC-N PROJECT MANAGER PHONE:
305-876-7554
email:
RMoore@FlyMia.com
PROJECT OWNER/LESSEE:
BRIDGE POINT GRATIGNY, LLC
ADDRESS:
9525 W BYRN MAWR, SUITE 700, ROSEMONT, IL 60018
TENANT PROJECT MANAGER:
ADOLFO REUTLINGER
TENANT PROJECT MANAGER PHONE:
305-747-7057
email:
AReutlinger@BridgeIndustrial.com
T-PLAT NUMBER:
T-24972
T-PLAT NAME:
BP-GRATIGNY



6300 NW 31ST AVENUE
FORT LAUDERDALE, FL 33309
PH: (954) 202-7000
FX: (954) 202-7070
www.ThomasEngineeringGroup.com



SHEET TITLE:
**47TH AVE.
STRIPING &
SIGNAGE PLAN**

SHEET NUMBER:
ST-01

SITE DEVELOPMENT DRAWINGS FOR:
MIAMI-OPA LOCKA EXECUTIVE AIRPORT
GRATIGNY

SWC NW 135th ST. & NW 47th AVE
MIAMI-DADE COUNTY, FL

SECTION 30, TOWNSHIP 52 S, RANGE 41 E

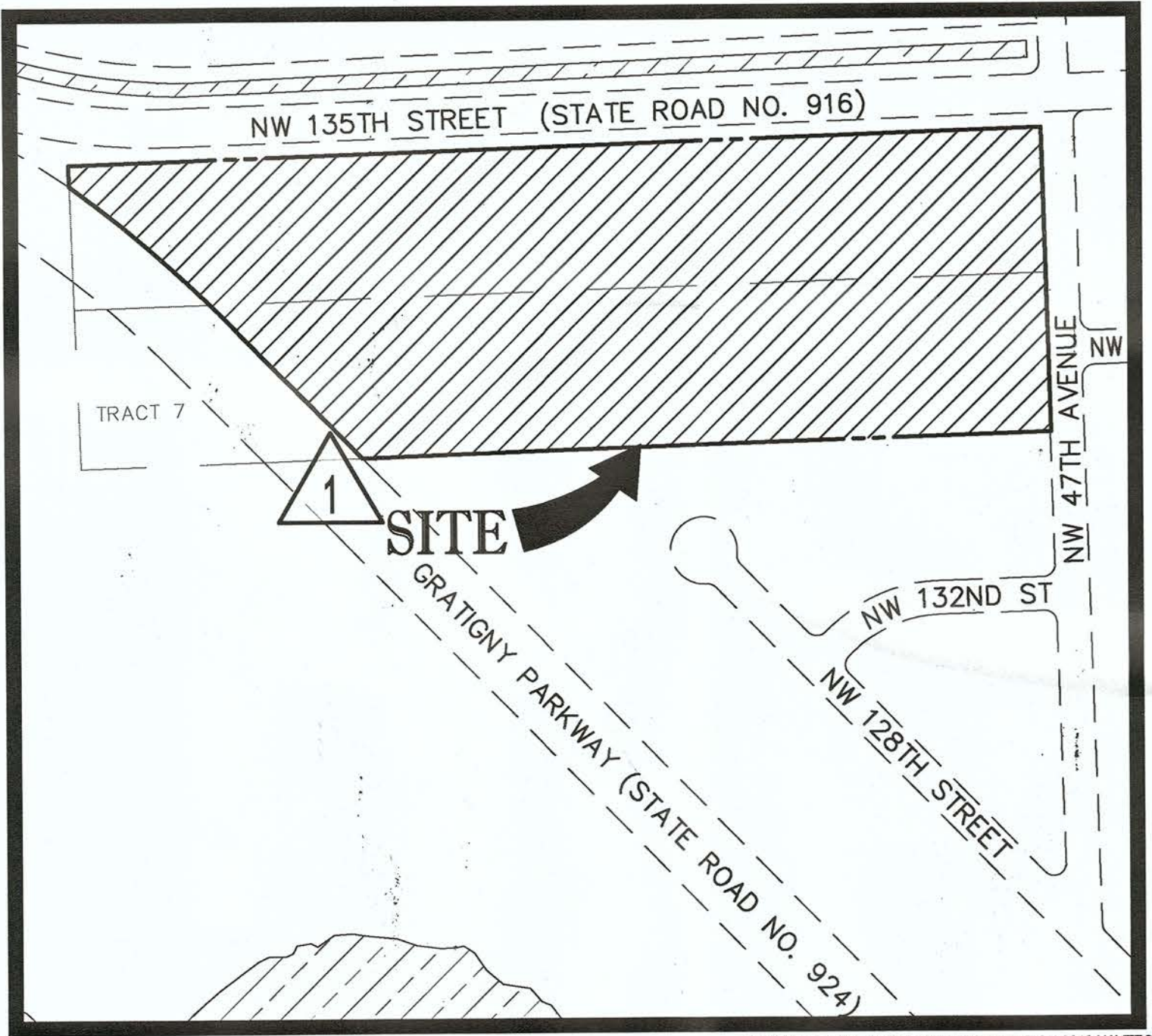
FOLIO NUMBER(S): 30-2130-001-0010, 30-2130-001-0020,

30-2130-001-0040, 30-2130-001-0050

FOR

BRIDGE INDUSTRIAL

LOCATION MAP



VICINITY \ AERIAL MAP

1"=1,000'



PROJECT TEAM

CIVIL ENGINEER:
THOMAS ENGINEERING GROUP
MICHAEL TROXELL, P.E.
1000 CORPORATE DRIVE, SUITE 250
FORT LAUDERDALE, FL 33334
PH 954.202.7000

SURVEYOR:
PULICE LAND SURVEYORS, INC.
JOHN F. PULICE, PLS
5391 NOB HILL ROAD
SUNRISE, FL 33351
PH 954.572.1777

ARCHITECT:
RLC ARCHITECTS
BRUCE RETZSCH
14 SE 4TH STREET
BOCA RATON, FL 33432
PH 561.393.6555

CLIENT:
KEVIN CARROLL
BRIDGE INDUSTRIAL, LLC
201 SOUTH BISCAYNE BLVD, SUITE 1950
MIAMI, FL 33131
PH 305.796.5616

LESSEE/DEVELOPER:
BRIDGE POINT GRATIGNY, LLC
9225 W. BRYN MAWR AVE
SUITE 700
ROSEMONT, IL 60018

PREPARED BY

THOMAS
ENGINEERING GROUP

CIVIL ENGINEERS - PROJECT MANAGERS - LAND PLANNING - LANDSCAPE ARCHITECTS
6300 NW 31ST AVENUE FT. LAUDERDALE, FL. 33309
PH: (954) 202-7000
FX: (954) 202-7070
www.ThomasEngineeringGroup.com

APPROVED BY

Miami-Dade County
Department of Regulatory and Economic Resources
Environmental Resources Management
Sewerage Facilities Only

2022 SEW-EXT-415 Date: 8/10/2023

For the Director:

Note: This Approval is not intended to cover structural design

REVISIONS:			
REV.	DATE:	COMMENT:	BY:
12	07/03/2023	REV3.3 DERM SEWER RFI	MAT
13	07/10/2023	REV3.4 WATER MAIN CONNECTION REVISION	MAT

SHEET INDEX

PLANS BY THOMAS ENGINEERING GROUP

COVER SHEET	C-01
UTILITY PLAN NOTES	U-01
OVERALL UTILITY PLAN	U-02
UTILITY PLANS	U-03, 04, 05 & 06
UTILITY PROFILES	U-07 & 08
UTILITY DETAILS	U-09, 10 & 11
LIFT STATION DETAILS	U-12 & U-13

TEST REQUIRED

Permittee MUST notify RER-DERM before field test is performed for:

Exfiltration Pressure Pump Station Start-Up

Approved
Approved As Noted
approved
Date 7-14-23
1) Contact Sunshine One Call and City of Opa-locka 48 hours prior to start of construction for Utilities location at 305-953-2828.
2) Provide final as-built survey

LEGAL DESCRIPTION:

ALL OF TRACT 1, A PORTION OF TRACT 2, ALL OF TRACT 8, A PORTION OF TRACT 7, "SUBDIVISION OF NE 1/4 OF SEC. 30 TWP. 52 S RGE. 41 E", ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 18, PAGE 14, OF THE PUBLIC RECORDS OF MIAMI-DADE COUNTY, FLORIDA, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT THE NORTHEAST CORNER OF TRACT 1 OF SAID "SUBDIVISION OF NE 1/4 OF SEC. 30 TWP. 52 S RGE. 41 E", THENCE SOUTH 01°44'31" EAST, ALONG THE EAST LINE OF TRACT 1 AND WEST RIGHT-OF-WAY LINE OF NW 47TH AVENUE, 630.86 FEET; THENCE SOUTH 88°04'31" WEST 1425.97 FEET, TO A POINT ON THE EASTERLY RIGHT-OF-WAY LINE OF GRATIGNY PARKWAY (STATE ROAD NO. 924); THENCE SOUTH 44°15'59" EAST, ALONG SAID EASTERLY RIGHT-OF-WAY LINE, 422.83 FEET TO A POINT OF TO A POINT ON THE ARC OF A CIRCULAR CURVE CONCAVE SOUTHWESTERLY FROM WHICH A RADIAL LINE BEARS SOUTH 34°33'13" WEST; THENCE NORTHWESTERLY ALONG THE ARC OF SAID CURVE TO THE LEFT, HAVING A RADIUS OF 2059.86 FEET, A CENTRAL ANGLE OF 11°10'02" FOR AN ARC LENGTH OF 401.47 FEET TO A POINT OF NON-TANGENCY ON THE WEST LINE OF THE EAST 1/2 OF SAID TRACT 2; THENCE NORTH 02°05'45" WEST ALONG SAID WEST LINE, 79.36 FEET; THENCE NORTH 88°04'12" EAST, ALONG THE NORTH LINE OF TRACTS 1 AND 2 AND THE EXTENSION THEREOF OF SAID "SUBDIVISION OF NE 1/4 OF SEC. 30 TWP. 52 S RGE. 41 E", 1983.57 FEET TO A POINT OF CURVATURE OF A CIRCULAR CURVE CONCAVE SOUTHWESTERLY; THENCE SOUTHEASTERLY ALONG THE ARC OF SAID CURVE TO THE RIGHT, HAVING A RADIUS OF 25.00 FEET, A CENTRAL ANGLE OF 90°11'17", FOR AN ARC DISTANCE OF 39.35 FEET TO A POINT OF TANGENCY ON A LINE PARALLEL WITH AND 2.00 FEET WEST OF THE EAST LINE OF SAID TRACTS 1 AND 8; THENCE SOUTH 01°44'31" EAST ALONG SAID PARALLEL LINE 4.92 FEET, THENCE NORTH 88°04'12" EAST, ALONG THE NORTH LINE OF TRACTS 1 FOR 2.00 FEET TO THE POINT OF BEGINNING.

SAID LANDS LYING AND BEING IN MIAMI-DADE COUNTY, FLORIDA AND CONTAINING 1,147,072 SQUARE FEET (26.333 ACRES), MORE OR LESS.

THOMAS
ENGINEERING GROUP

CIVIL ENGINEERS - PROJECT MANAGERS - LAND PLANNING - LANDSCAPE ARCHITECTS
6300 NW 31ST AVENUE
FORT LAUDERDALE, FL 33309
PH: (954) 202-7000
FX: (954) 202-7070
P: 813-379-1100
JUPITER, FL 33469
P: 888-209-7003

REVISIONS:			
REV.	DATE:	COMMENT:	BY:
1	05/16/2022	REV1-MDAD 100% REVIEW	MAT
2	08/12/2022	REV2-MDAD 100% REVIEW	MAT
3	10/11/2022	REV2A-SFWM RAI	MAT
4	10/14/2022	DERM WATER MAIN EXTENSION RFI	MAT
5	11/08/2022	DERM SEWER MAIN EXTENSION RFI	MAT
6	1/09/2023	REV3	MAT
7	03/08/2023	REV3.1 BUILDING DEPT. COMMENTS	MAT
8	03/08/2023	REV3.1 DERM SEWER MAIN EXTENSION RFI	MAT
9	04/18/2023	REV3.1 ROW REV	MAT
10	04/26/2023	REV3.1 DERM SEWER RFI	MAT
11	05/31/2023	REV3.2	MAT

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www.callsunshine.com

ISSUED FOR PERMIT
11/10/21

PROJECT No.: F180010
DRAWN BY: JV
CHECKED BY: MAT
DATE: 11-10-2021
CAD ID: F180010 COVER

PROPERTY OWNER:
MIAMI-DADE AVIATION DEPARTMENT
ADDRESS:
P.O. BOX 025504, Miami FL 33102-5504
TAC-N PROJECT MANAGER:
RACHEL MOORE
TAC-N PROJECT MANAGER PHONE:
305-876-7554
email: RMoore@FlyMia.com
PROJECT OWNER/LESSEE:
BRIDGE POINT GRATIGNY, LLC
ADDRESS:
9525 W BYRN MAWR, SUITE 700,
ROSEMONT, IL 60018
TENANT PROJECT MANAGER:
ADOLFO REUTLINGER
TENANT PROJECT MANAGER PHONE:
305-747-7057
email: AReutlinger@BridgeIndustrial.com

THOMAS
ENGINEERING GROUP

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FORT LAUDERDALE, FL 33309
PH: (954) 202-7000
FX: (954) 202-7070
www.ThomasEngineeringGroup.com

MICHAEL A. TROXELL
No. 5072
JULY 12, 2023
PROFESSIONAL ENGINEER
FLORIDA LICENSE No. 50672
FLORIDA BUSINESS CERT. OF AUTH. No. 27628

SHEET TITLE:

COVER SHEET

SHEET NUMBER:

C-01

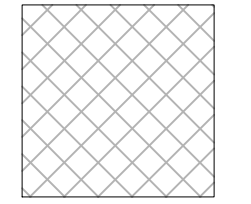
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PROPOSED WATER MAIN AND FIRE HYDRANT QUANTITY TABLE	
ELEMENT	QUANTITY
12" D.I.P. WATER MAIN LENGTH (LINEAR FEET)	3,611
6" D.I.P. WATER MAIN LENGTH (LINEAR FEET)	256
FIRE HYDRANTS	15

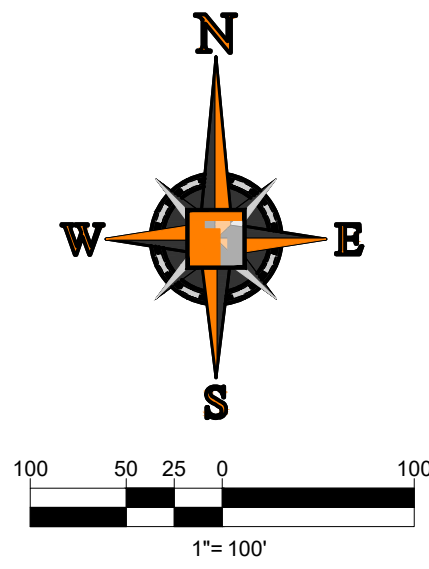
SANITARY SEWER MANHOLE NOTE:
ALL PROPOSED SANITARY SEWER MANHOLES THAT ARE LOCATED BELOW THE PROJECTS FLOOD ZONE ELEVATION OF 7.00 NGVD SHALL BE CONSTRUCTED WITH WATERTIGHT AND LOCKABLE RIMS.

- ENVIRONMENTAL NOTES:**
1. ALL EARTHWORK SHALL BE CONDUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF THE COMPREHENSIVE MUCK REMOVAL PLAN (MRP), SOIL MANAGEMENT PLAN (SMP), DUST CONTROL PLAN (DCP) & CHEMICAL-SPECIFIC HEALTH & SAFETY PLAN (CSHASP) DATED JULY 25, 2022, APPROVED BY DERM ON JULY 25, 2022
 2. ACKNOWLEDGEMENT OF A REVISED SOIL MANAGEMENT PLAN (SMP), WHICH SHALL BE REQUIRED TO BE SUBMITTED FOR REVIEW AND APPROVAL TO THE PRS. THEREFORE, THE PLANS SHALL NOT BE SUBMITTED THROUGH THE DERM OFFICE PLAN REVIEW UNTIL THIS APPROVAL HAS BEEN RECEIVED.
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 4. IF AT ANY EVENT DURING SITE ACTIVITIES (ASSESSMENT, CLEARING, GRUBBING, EXCAVATION, CONSTRUCTION, ETC.), EVIDENCE OF UNKNOWN CONTAMINATION (ESPECIALLY SOLID WASTE IN THE VICINITY OF THE FORMER ACCESS ROAD IN THE WESTERN PORTION, REMNANT MUNITIONS OF CONCERNS, ETC.) IS OBSERVED AND DOCUMENTED, DERM SHALL BE IMMEDIATELY NOTIFIED AT 305-372- 6700.
 5. ALL WORK SHALL FOLLOW ALL APPLICABLE SAFETY REQUIREMENTS (E.G., OSHA, ETC.) AND NOTIFICATION MUST BE PROVIDED TO THE APPROPRIATE AGENCIES.

HATCH LEGEND



LIMITS OF ON-SITE SOIL CONTAMINATION PLUME



NW 135th ST. (SR 916)

PROP. IMPORTER STORAGE AREA
7.244 AC.
BOTTOM EL. 3.50 NGVD

GRATIGNY PARKWAY (SR 924)

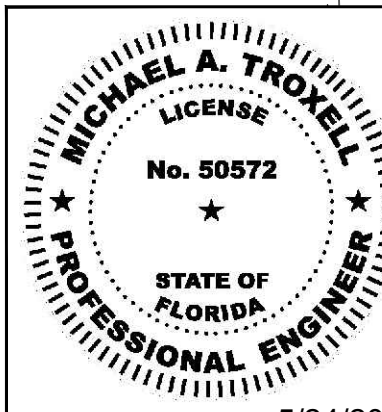
GAS LINE NFPA 54.

PROVIDE
HYDRANTS AT
300 FT
DISTANCE;
ORDINANCE
74-96.

TOTAL PROP. BLDG. AREA:
409,189 S.F. (9.394 AC.)
INITIAL BUILD-OUT:
2,462 S.F. OFFICE
406,727 S.F. WAREHOUSE
FULL BUILD-OUT:
38,970 S.F. OFFICE
370,219 S.F. WAREHOUSE
FFE 9.75 (NGVD)

Michael
Troxell

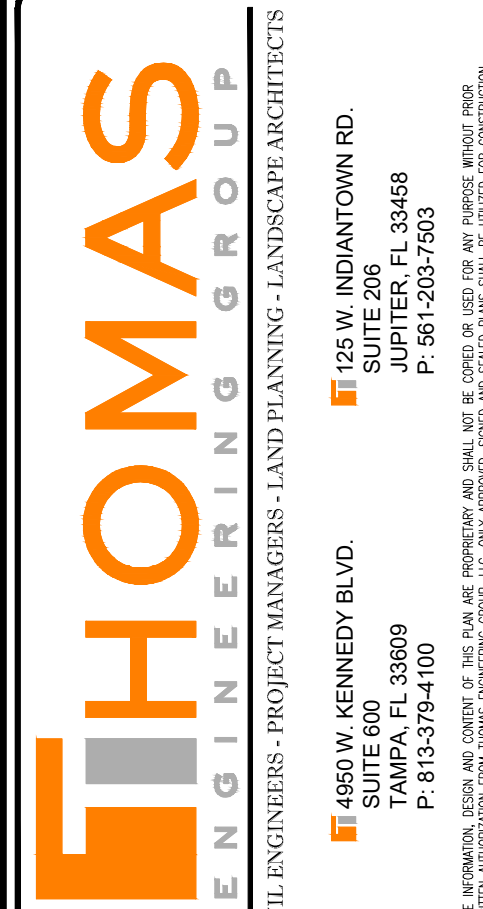
Digitally signed by Michael Troxell
DN: c=US, o=Florida,
dnQualifier=A01410D0000017A14
818EA600003313, cn=Michael
Troxell
Date: 2024.05.24 09:56:39 -04'00'



THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY MICHAEL TROXELL, PE ON THE DATE ADJACENT TO THE SEAL.

Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

5/24/2024



REV.	DATE	COMMENT	BY
1	02/22/2022	REV1-MDAD 100% REVIEW	MAT
2	08/12/2022	REV2-MDAD 100% REVIEW	MAT
4	10/14/2022	DERM WATER MAIN EXTENSION RFI	MAT
5	11/08/2022	DERM SEWER MAIN EXTENSION RFI	MAT
6	1/09/2023	REV3	MAT
7	03/06/2023	REV3.1 BUILDING DEPT. COMMENTS	MAT
12	12/04/2023	REV 4	MAT
13	05/13/2024	REV 5	MAT

Sunshine 811
Call 811 or visit sunshine811.com two full business days before digging to have buried facilities located and marked.
Check positive response codes before you dig!

ISSUED FOR PERMIT
11/10/21

PROJECT No.: F180010
DRAWN BY: JV
CHECKED BY: MAT
DATE: 11-10-2021
CAD I.D.: F180010 WSU OVERALL PLAN

PROPERTY OWNER:
MIAMI-DADE AVIATION DEPARTMENT
ADDRESS:
P.O. BOX 025504, Miami FL 33102-5504
TAC-N PROJECT MANAGER:
RACHEL MOORE
TAC-N PROJECT MANAGER PHONE:
305-876-7554
email:
RMoore@FlyMia.com
PROJECT OWNER/LESSOR:
BRIDGE POINT GRATIGNY, LLC
ADDRESS:
9525 W BYRN MAWR, SUITE 700,
ROSEMONT, IL 60018
TENANT PROJECT MANAGER:
ADOLFO REUTLINGER
TENANT PROJECT MANAGER PHONE:
305-747-7057
email:
AReutlinger@BridgeIndustrial.com
T-PLAT NUMBER:
T-24972
T-PLAT NAME:
BP-GRATIGNY



6300 NW 31ST AVENUE
FORT LAUDERDALE, FL 33309
PH: (954) 202-7000
FX: (954) 202-7070
www.ThomasEngineeringGroup.com



SHEET TITLE:
OVERALL UTILITY PLAN

SHEET NUMBER:
U-02

1. ALL JOINTS SHALL BE EQUIPPED WITH VITON ® GASKETS.
2. LINE THE TRENCH WITH IMPERMEABLE MEMBRANE.
3. ONLY CLEAN UNCONTAMINATED SOIL SHALL BE USED FOR BACKFILLING; ANY CONTAMINATED SOILS SHALL BE PROPERLY DISPOSED OF.

ALL DUCTILE IRON PIPE (DIP) WATER &
PIPE TO BE PRESSURE CLASS 51 OR 52

ALL PROPOSED SANITARY SEWER MANHOLES THAT ARE LOCATED BELOW THE PROJECTS FLOOD ZONE ELEVATION OF 7.00 NGVD SHALL BE CONSTRUCTED WITH WATERTIGHT AND LOCKABLE RIMS.

1. ALL JOINTS SHALL BE EQUIPPED WITH VITON ® GASKETS.
2. LINE THE TRENCH WITH IMPERMEABLE MEMBRANE.
3. ONLY CLEAN UNCONTAMINATED SOIL SHALL BE USED FOR BACKFILLING; ANY CONTAMINATED SOILS SHALL BE PROPERLY DISPOSED OF.

1. ALL EARTHWORK SHALL BE CONDUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF THE COMPREHENSIVE MUCK REMOVAL PLAN (MRP), SOIL MANAGEMENT PLAN (SMP), DUST CONTROL PLAN (DCP) & CHEMICAL-SPECIFIC HEALTH & SAFETY PLAN (CSHASP) DATED JULY 25, 2022, APPROVED BY DERM ON JULY 25, 2022.
2. ACKNOWLEDGEMENT OF A REVISED SOIL MANAGEMENT PLAN (SMP), WHICH SHALL BE REQUIRED TO BE SUBMITTED FOR REVIEW AND APPROVAL TO THE PRS. THEREFORE, THE PLANS SHALL NOT BE SUBMITTED THROUGH THE DERM OFFICE PLAN REVIEW UNTIL THIS APPROVAL HAS BEEN RECEIVED.
3. ALL MUCK/SOIL MATERIAL IN PROPOSED DRAINAGE/TRENCHING AREAS SHALL BE REMOVED AND NOT RETURNED TO SAID AREAS (E.G., DRAINAGE, UTILITIES, ETC.).
4. IF AT ANY EVENT DURING SITE ACTIVITIES (ASSESSMENT, CLEARING, GRUBBING, EXCAVATION, CONSTRUCTION, ETC.), EVIDENCE OF UNKNOWN CONTAMINATION (ESPECIALLY SOLID WASTE IN THE VICINITY OF THE FORMER ACCESS ROAD IN THE WESTERN PORTION, REMNANT MUNITIONS OF CONCERNS, ETC.) IS OBSERVED AND DOCUMENTED, DERM SHALL BE IMMEDIATELY NOTIFIED AT 305-372-6700.
5. ALL WORK SHALL FOLLOW ALL APPLICABLE SAFETY REQUIREMENTS (E.G., OSHA, ETC.) AND NOTIFICATION MUST BE PROVIDED TO THE APPROPRIATE AGENCIES.

1. CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL UTILITIES AND NOTIFYING THE APPROPRIATE UTILITY COMPANY PRIOR TO BEGINNING CONSTRUCTION.
2. THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED ON RECORD DRAWINGS AND FIELD SURVEY DATA, AND, WHERE POSSIBLE, MEASUREMENTS TAKEN IN THE FIELD. THE INFORMATION IS NOT TO BE RELIED ON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST CALL THE APPROPRIATE UTILITY COMPANY AT LEAST 48 HOURS BEFORE ANY EXCAVATION TO LOCATE AND MARK THE LOCATION OF ALL UTILITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE CONTRACTOR TO RELOCATE ALL EXISTING UTILITIES WHICH CONFLICT WITH THE PROPOSED IMPROVEMENTS SHOWN ON THE PLANS.
3. CONTRACTOR SHALL VERIFY THE HORIZONTAL AND VERTICAL LOCATION OF ALL EXISTING STORM SEWER STRUCTURES, PIPES, AND ALL UTILITIES PRIOR TO CONSTRUCTION.
4. CONTRACTOR IS RESPONSIBLE FOR REPAIRS OF DAMAGE TO ANY EXISTING IMPROVEMENTS DURING CONSTRUCTION, SUCH AS, BUT NOT LIMITED TO, UTILITIES, PAVEMENT, STRIPING, CURBS, ETC. REPAIRS SHALL BE MADE TO ORIGINAL OR BETTER STANDARDS.
5. CONTRACTOR SHALL REFER TO ARCHITECTS PLANS AND SPECIFICATIONS FOR ACTUAL LOCATION OF ALL UTILITY ENTRANCES. CONTRACTOR SHALL COORDINATE INSTALLATION OF UTILITIES IN SUCH A MANNER AS TO AVOID CONFLICT WITH EXISTING UTILITIES. CONTRACTOR SHALL COMPLY WITH ALL CITY UTILITY REQUIREMENTS AS TO LOCATIONS AND SCHEDULING FOR THE IN-S/CONNECTIONS PRIOR TO CONNECTING EXISTING FACILITIES.
6. CONTRACTOR SHALL COORDINATE WITH ARCHITECTURAL PLANS, POWER COMPANY & TELEPHONE COMPANY FOR ACTUAL ROUTING OF POWER AND TELEPHONE SERVICE TO BUILDING.
7. SEE DETAIL SHEETS FOR BACKFILLING AND COMPACTION REQUIREMENTS ON UTILITY TRENCHES.
8. CONTRACTOR SHALL COMPLY WITH ALL CITY ORDINANCES, SPECIFICATIONS, AND STANDARDS OF OSHA DIRECTIVES OR ANY OTHER AGENCY HAVING JURISDICTION FOR EXCAVATION AND TRENCHING PROCEDURES. THE CONTRACTOR SHALL USE SUPPORT SYSTEMS, SLOPING, BENCHING, AND OTHER MEANS OF PROTECTION. THIS TO INCLUDE BUT NOT LIMITED TO, ACCESS AND EGRESS FROM ALL EXCAVATION AND TRENCHING. CONTRACTOR IS RESPONSIBLE TO COMPLY WITH PERFORMANCE CRITERIA FOR OSHA.

EXISTING NOTE	TYPICAL NOTE TEXT	PROPOSED NOTE
	UNDERGROUND WATER LINE	
	UNDERGROUND ELECTRIC LINE	
	UNDERGROUND TELEPHONE LINE	
	STORM SEWER	
	SANITARY SEWER MAIN	
	OVERHEAD WIRE	
	HYDRANT	
	SANITARY MANHOLE	
	STORM MANHOLE	
	CATCH BASIN	
	WATER METER	
	BACKFLOW PREVENTER	
	CLEAN OUT	

THIS ITEM HAS BEEN DIGITALLY SIGNED AND
SEALED BY MICHAEL TROXELL, PE ON THE
DATE ADJACENT TO THE SEAL.

Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

Call 811 or visit sunshine811.com two full business days before digging to have buried facilities located and marked.

Check positive response codes before you dig

ISSUED FOR PERMIT
11/10/21

PROJECT No.: F180010
DRAWN BY: JW
CHECKED BY: MAT
DATE: 11-10-2021
CAD I.D.: F180010 WSU PLAN

PROPERTY OWNER:
MIAMI-DADE AVIATION DEPARTMENT
 ADDRESS:
P.O. BOX 025504, Miami FL 33102-5504
 TAC-N PROJECT MANAGER:
RACHEL MOORE
 TAC-N PROJECT MANAGER PHONE:
305-876-7554

email: **RMoore@FlyMia.com**
PROJECT OWNER/LESSEE:
BRIDGE POINT GRATIGNY, LLC
ADDRESS:
**9525 W BYRN MAWR, SUITE 700,
ROSEMONT IL 60018**

TENANT PROJECT MANAGER:
ADOLFO REUTLINGER
TENANT PROJECT MANAGER PHONE:
305-747-7057

email: AREutlinger@BridgeIndustrial.com
T-PLAT NUMBER:
T-24972
T-PLAT NAME:
BP-GRATIGNY



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www.ThomasEngineeringGroup.com

FLORIDA BUSINESS CERT. OF AUTH. No. 27528

UTILITY PLAN

SHEET NUMBER

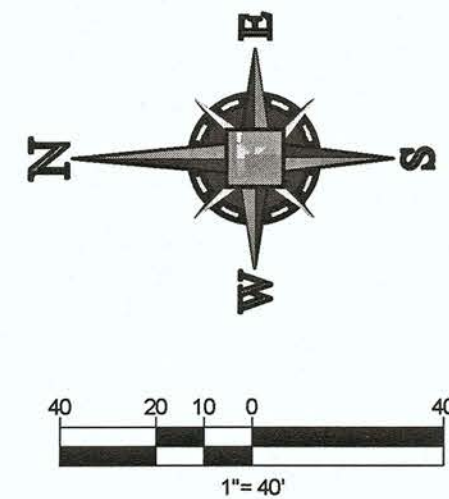
U-03

DATUM NOTE:
ALL ELEVATIONS SHOWN ARE REFERRED TO NATIONAL
GEODETIC VERTICAL DATUM OF 1929

ALL EXISTING MAINS BEING IMPACTED BY THIS
PROJECT AND ALL PROPOSED WATER AND
SEWER FORCE MAINS AND FITTINGS TO BE
RESTRAINED PER GS 2.0

ALL DUCTILE IRON PIPE (DIP) WATER & SEWER
PIPE TO BE PRESSURE CLASS 51 OR 52

SANITARY SEWER MANHOLE NOTE:
ALL PROPOSED SANITARY SEWER MANHOLES THAT
ARE LOCATED BELOW THE PROJECTS FLOOD ZONE
ELEVATION OF 7.00 NGVD SHALL BE CONSTRUCTED
WITH WATERTIGHT AND LOCKABLE RIMS.



MATCH LINE SEE SHEET U-04

NW 135th ST. (SR 916)

PROP. IMPORTER STORAGE AREA
7.244 AC
CONTROL WATER EL. 3.50 NGVD

GRATIGNY PARKWAY (SR 924)

ENVIRONMENTAL NOTES:

1. ALL EARTHWORK SHALL BE CONDUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF THE COMPREHENSIVE MUCK REMOVAL PLAN (MRP), SOIL MANAGEMENT PLAN (SMP), DUST CONTROL PLAN (DCP) & CHEMICAL-SPECIFIC HEALTH & SAFETY PLAN (CSHASP) DATED JULY 25, 2022, APPROVED BY DERM ON JULY 25, 2022
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3. ALL MUCK/SOIL MATERIAL IN PROPOSED DRAINAGE/TRENCHING AREAS SHALL BE REMOVED AND NOT RETURNED TO SAID AREAS (E.G., DRAINAGE, UTILITIES, ETC.).
4. IF AT ANY EVENT DURING SITE ACTIVITIES (ASSESSMENT, CLEARING, GRUBBING, EXCAVATION, CONSTRUCTION, ETC.), EVIDENCE OF UNKNOWN CONTAMINATION (ESPECIALLY SOLID WASTE IN THE VICINITY OF THE FORMER ACCESS ROAD IN THE WESTERN PORTION, REMNANT MUNITIONS OF CONCERNS, ETC.) IS OBSERVED AND DOCUMENTED, DERM SHALL BE IMMEDIATELY NOTIFIED AT 305-372-6700.
5. ALL WORK SHALL FOLLOW ALL APPLICABLE SAFETY REQUIREMENTS (E.G., OSHA, ETC.) AND NOTIFICATION MUST BE PROVIDED TO THE APPROPRIATE AGENCIES.

UTILITY NOTES:

1. CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL UTILITIES AND NOTIFYING THE APPROPRIATE UTILITY COMPANY PRIOR TO BEGINNING CONSTRUCTION.
2. THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED ON RECORDS OF THE VARIOUS UTILITY COMPANIES AND, WHERE POSSIBLE, MEASUREMENTS TAKEN IN THE FIELD. THE INFORMATION IS NOT TO BE RELIED ON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST CALL THE APPROPRIATE UTILITY COMPANY AT LEAST 48 HOURS BEFORE ANY EXCAVATION TO REQUEST EXACT FIELD LOCATION OF THE UTILITIES. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO RELOCATE ALL EXISTING UTILITIES WHICH CONFLICT WITH THE PROPOSED IMPROVEMENTS SHOWN ON THE PLANS.
3. CONTRACTOR SHALL VERIFY HORIZONTAL AND VERTICAL LOCATION OF ALL EXISTING STORM SEWER STRUCTURES, PIPES, AND ALL UTILITIES PRIOR TO CONSTRUCTION.
4. CONTRACTOR IS RESPONSIBLE FOR REPAIRS OF DAMAGE TO ANY EXISTING IMPROVEMENTS DURING CONSTRUCTION, SUCH AS, BUT NOT LIMITED TO, UTILITIES, PAVEMENT, STRIPING, CURBS, ETC. REPAIRS SHALL BE EQUAL TO OR BETTER THAN EXISTING CONDITIONS.
5. CONTRACTOR SHALL REFER TO ARCHITECTS PLANS AND SPECIFICATIONS FOR ACTUAL LOCATION OF ALL UTILITY ENTRANCES. CONTRACTOR SHALL COORDINATE INSTALLATION OF UTILITIES IN SUCH A MANNER AS TO AVOID CONFLICTS AND ASSURE PROPER DEPTHS ARE ACHIEVED AS WELL AS COORDINATING WITH CITY UTILITY REQUIREMENTS AS TO LOCATIONS AND SCHEDULING FOR TIE-INS/CONNECTIONS PRIOR TO CONNECTING EXISTING FACILITIES.
6. CONTRACTOR SHALL COORDINATE WITH ARCHITECTURAL PLANS, POWER COMPANY, & TELEPHONE COMPANY FOR ACTUAL ROUTINGS OF POWER AND TELEPHONE SERVICE TO BUILDING.
7. SEE DETAIL SHEETS FOR BACKFILLING AND COMPACTION REQUIREMENTS ON UTILITY TRENCHES.
8. CONTRACTOR SHALL COMPLY TO THE FULLEST EXTENT WITH THE LATEST STANDARD OF OSHA DIRECTIVES OR ANY OTHER AGENCY HAVING JURISDICTION FOR EXCAVATION AND TRENCHING PROCEDURES. THE CONTRACTOR SHALL USE SUPPORT SYSTEMS, SLOPING, BENCHING, AND OTHER MEANS OF PROTECTION. THIS TO INCLUDE BUT NOT LIMITED TO, ACCESS AND EGRESS FROM ALL EXCAVATION AND TRENCHING. CONTRACTOR IS RESPONSIBLE TO COMPLY WITH PERFORMANCE CRITERIA FOR OSHA.
9. CONTRACTOR SHALL COORDINATE WITH OTHER UTILITIES TO ASSURE PROPER DEPTH AND PREVENT ANY CONFLICT OF UTILITIES.
10. CONTRACTOR SHALL GROUT AROUND ALL PIPE ENTRANCES TO SANITARY SEWER MANHOLES WITH NON-SHRINKING GROUT TO ASSURE CONNECTION IS WATER TIGHT.
11. CONTRACTOR SHALL ON ALL UTILITIES, COORDINATE INSPECTION WITH THE APPROPRIATE AUTHORITIES PRIOR TO COVERING TRENCHES AT INSTALLATION.
12. THE CONTRACTOR SHALL CONDUCT ALL REQUIRED TESTS TO THE SATISFACTION OF THE RESPECTIVE UTILITY COMPANIES AND DEVELOPERS INSPECTING AUTHORITIES.
13. SITE CONTRACTOR TO COORDINATE PROPOSED RECONNECTION OF ALL UTILITIES WITH ARCHITECTURAL PLANS AS WELL AS UTILITY COMPANIES AND BUILDING CONTRACTOR. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR ANY AND ALL EXPENSES THAT RESULT FROM DELAYED OR FAILED TEST DURING ANY PHASE OF THE CONSTRUCTION PROCESS.
14. EXISTING UTILITY LINES SHOWN ARE APPROXIMATE LOCATIONS ONLY. THE CONTRACTOR SHALL FIELD VERIFY ALL EXISTING UTILITY LINE LOCATIONS PRIOR TO ANY CONSTRUCTION. ANY DEVIATIONS FROM THE DESIGN LOCATIONS SHALL BE REPORTED TO THE DEVELOPER OR ENGINEER PRIOR TO CONSTRUCTION.
15. CONTRACTOR SHALL REFER TO PLANS BY OTHERS FOR ENTRY LOCATION OF ALL WATER, SEWER SERVICE, ELECTRICAL, AND TELEPHONE SERVICE.
16. CONTRACTOR SHALL COORDINATE INSTALLATION OF UTILITIES IN SUCH A MANNER AS TO AVOID CONFLICTS AND ASSURE PROPER DEPTHS ARE ACHIEVED AS WELL AS COORDINATING WITH THE REGULATORY AGENCY AS TO THE LOCATION AND TIE-INS/CONNECTIONS TO THEIR FACILITIES.
17. SEE COVER SHEET FOR LIST OF UTILITY COMPANIES AND CONTACT PERSONS.
18. THE CONTRACTOR SHALL COORDINATE THE INSTALLATION OF ALL UNDERGROUND UTILITIES WITH HIS WORK. ALL UNDERGROUND UTILITIES (WATER, SANITARY SEWER, STORM SEWER, ELECTRICAL CONDUIT, IRRIGATION SYSTEMS, AND ANY OTHER MISC. UTILITIES) SHALL BE IN PLACE PRIOR TO THE PLACEMENT OF BASE COURSE MATERIAL AND THE PLACEMENT OF ANY APPROPRIATE SOIL STABILIZATION TECHNIQUE.
19. CONTRACTOR SHALL PROVIDE BOLLARDS FOR PROTECTION OF ALL ABOVE GROUND UTILITIES AND APPURTENANCES ADJACENT TO DRIVE AREAS.
20. CONTRACTOR TO VERIFY LOCATION AND ELEVATION OF EXISTING UTILITIES AND NOTIFY ENGINEER OF RECORD OF ANY DISCREPANCIES.
21. PROVIDE MINIMUM 18" VERTICAL AND 2' HORIZONTAL CLEARANCE OF ELECTRIC CONDUITS TO ANY OTHER UTILITY LINE.
22. ALL ELECTRICAL, TELEPHONE AND COMMUNICATION CONDUITS TO HAVE A MINIMUM COVER OF 36 INCHES UNLESS OTHERWISE NOTED.

UTILITY LEGEND

EXISTING	NOTE	TYPICAL NOTE TEXT	PROPOSED NOTE
---	W	UNDERGROUND WATER LINE	---
---	E	UNDERGROUND ELECTRIC LINE	---
---	T	UNDERGROUND TELEPHONE LINE	---
---	S	STORM SEWER	---
---	S	SANITARY SEWER MAIN	---
---	OH	OVERHEAD WIRE	---
---	+	HYDRANT	+
---	S	SANITARY MANHOLE	---
---	S	STORM MANHOLE	---
---	+	CATCH BASIN	---
---	+	WATER METER	---
---	+	BACKFLOW PREVENTER	---
---	+	CLEAN OUT	---

THOMAS
ENGINEERING GROUP
CIVIL ENGINEERS - PROJECT MANAGERS - LAND PLANNING - LANDSCAPE ARCHITECTS
6300 NW 31ST AVENUE SUITE 600 FT. LAUDERDALE, FL 33309
PH: (954) 202-7000
FX: (954) 202-7070
P: (954) 202-7033
F: (954) 202-7033
WWW.THOMASENGINEERINGGROUP.COM

REV.	DATE	REVISIONS	BY:
1	05/16/2022	REV1-MDAD 100% REVIEW	MAT
2	08/12/2022	REV2-MDAD 100% REVIEW	MAT
12	07/03/2023	REV3.3 DERM SEWER RFI	MAT

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www.callsunshine.com

ISSUED FOR PERMIT
11/10/21

PROJECT No.: F180010
DRAWN BY: JLV
CHECKED BY: MAT
DATE: 11-10-2021
CAD T.D.: F180010 WSU PLAN

PROPERTY OWNER:
MIAMI DADE AVIATION DEPARTMENT
ADDRESS:
P.O. BOX 025504, Miami FL 33102-5504
TAC-N PROJECT MANAGER:
RACHEL MOORE
TAC-N PROJECT MANAGER PHONE:
305-876-7554
email:
R.Moore@FlyMia.com
PROJECT OWNER/LESSOR:
BRIDGE POINT GRATIGNY, LLC
ADDRESS:
9525 W BYRN MAWR, SUITE 700,
ROSEMONT, IL 60018
TENANT PROJECT MANAGER:
ADOLFO REUTLINGER
TENANT PROJECT MANAGER PHONE:
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email: AReutlinger@BridgeIndustrial.com

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MICHAEL A. TROXELL
PROFESSIONAL ENGINEER
JULY 12, 2022
FLORIDA LICENSE No. 50872
FLORIDA BUSINESS CERT. OF AUTH. No. 27528

SHEET TITLE:
UTILITY PLAN
SHEET NUMBER:
U-05

THOMAS
ENGINEERING GROUP

CIVIL ENGINEERS - PROJECT MANAGERS - LAND PLANNING - LANDSCAPE ARCHITECTS
6300 NW 31ST AVENUE
SUITE 200
FT. LAUDERDALE, FL 33309
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F: 954-202-7001
WWW.THOMASENGINEERINGGROUP.COM

REV.	DATE	COMMENT	BY
1	05/16/2022	REV1-MDAD 100% REVIEW	MAT
2	08/12/2022	REV2-MDAD 100% REVIEW	MAT
10	04/26/2023	REV3.2 DERM SEWER RFI	MAT
12	07/03/2023	REV3.3 DERM SEWER RFI	MAT

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BEFORE YOU DIG

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ISSUED FOR PERMIT
11/10/21

PROJECT NO.:	F180010
DRAWN BY:	JV
CHECKED BY:	MAT
DATE:	11-10-2021
CAD ID:	F180010 WSU PLAN

PROPERTY OWNER:
MIAMI-DADE AVIATION DEPARTMENT
ADDRESS:
P.O. BOX 025504, Miami FL 33102-5504
TAC-N PROJECT MANAGER:
RACHEL MOORE
TAC-N PROJECT MANAGER PHONE:
305-876-7554
email: RMoore@FlyMia.com
PROJECT OWNER/LESSEE:
BRIDGE POINT GRATIGNY, LLC
ADDRESS:
9525 W BYRN MAWR, SUITE 700,
ROSEMONT, IL 60018
TENANT PROJECT MANAGER:
ADOLFO REUTLINGER
TENANT PROJECT MANAGER PHONE:
305-747-7057
email: AReutlinger@BridgeIndustrial.com

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6300 NW 31ST AVENUE
FORT LAUDERDALE, FL 33309
PH: (954) 202-7000
FX: (954) 202-7070
www.ThomasEngineeringGroup.com

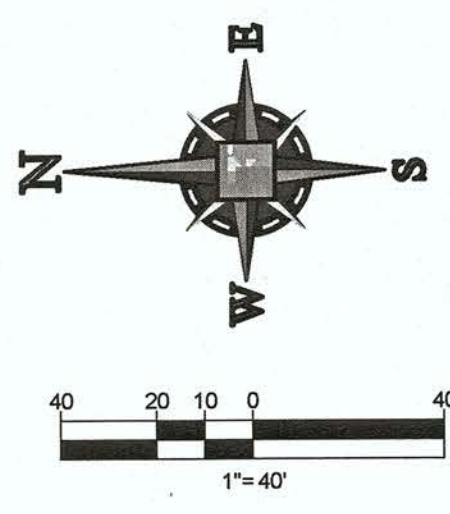
PROFESSIONAL ENGINEER
July 12, 2023
FLORIDA LICENSE NO. 50572
FLORIDA BUSINESS CERT. OF AUTH. No. 27528

MICHAEL A. TROXELL

PROFESSIONAL ENGINEER
July 12, 2023
FLORIDA LICENSE NO. 50572
FLORIDA BUSINESS CERT. OF AUTH. No. 27528

SHEET TITLE:
UTILITY PLAN

SHEET NUMBER:
U-06



2

ENVIRONMENTAL NOTES:

1. ALL EARTHWORK SHALL BE CONDUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF THE COMPREHENSIVE MUCK REMOVAL PLAN (MRP), SOIL MANAGEMENT PLAN (SMP), DUST CONTROL PLAN (DCP) & CHEMICAL-SPECIFIC HEALTH & SAFETY PLAN (CSHASP) DATED JULY 25, 2022, APPROVED BY DERM ON JULY 25, 2022
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3. ALL MUCK/SOIL MATERIAL IN PROPOSED DRAINAGE/TRENCHING AREAS SHALL BE REMOVED AND NOT RETURNED TO SAID AREAS (E.G., DRAINAGE, UTILITIES, ETC.).
4. IF AT ANY EVENT DURING SITE ACTIVITIES (ASSESSMENT, CLEARING, GRUBBING, EXCAVATION, CONSTRUCTION, ETC.), EVIDENCE OF UNKNOWN CONTAMINATION (ESPECIALLY SOLID WASTE IN THE VICINITY OF THE FORMER ACCESS ROAD IN THE WESTERN PORTION, REMNANT MUNITIONS OF CONCERNS, ETC.) IS OBSERVED AND DOCUMENTED, DERM SHALL BE IMMEDIATELY NOTIFIED AT 305-372-6700.
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UTILITY NOTES:

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18. CONTRACTOR SHALL PROVIDE BOLLARDS FOR PROTECTION OF ALL ABOVE GROUND UTILITIES AND APPURTENANCES ADJACENT TO DRIVE AREAS.
19. CONTRACTOR TO VERIFY LOCATION AND ELEVATION OF EXISTING UTILITIES AND NOTIFY ENGINEER OF RECORD OF ANY DISCREPANCIES. PROVIDE MINIMUM 18" VERTICAL AND 2' HORIZONTAL CLEARANCE OF ELECTRIC CONDUITS TO ANY OTHER UTILITY LINE.
21. ALL ELECTRICAL, TELEPHONE AND COMMUNICATION CONDUITS TO HAVE A MINIMUM COVER OF 36 INCHES UNLESS OTHERWISE NOTED.

UTILITY LEGEND

EXISTING NOTE	TYPICAL NOTE TEXT	PROPOSED NOTE
W	UNDERGROUND WATER LINE	W
E	UNDERGROUND ELECTRIC LINE	E
T	UNDERGROUND TELEPHONE LINE	T
S	STORM SEWER	S
SM	SANITARY SEWER MAIN	SM
OW	OVERHEAD WIRE	OW
H	HYDRANT	H
SMH	SANITARY MANHOLE	SMH
SMH	STORM MANHOLE	SMH
C	CATCH BASIN	C
W	WATER METER	W
B	BACKFLOW PREVENTER	B
CO	CLEAN OUT	CO

DATUM NOTE:

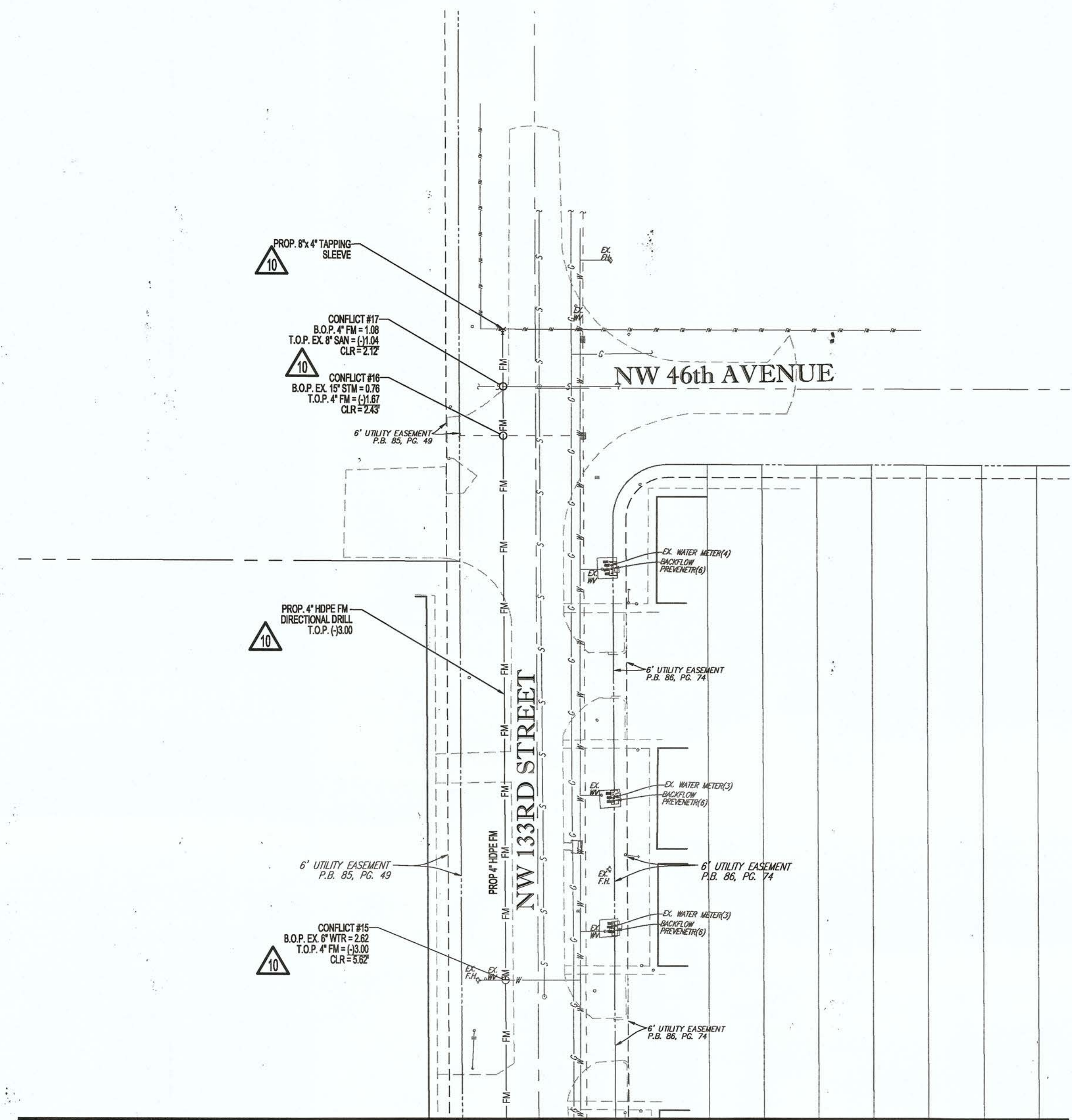
ALL ELEVATIONS SHOWN ARE REFERRED TO NATIONAL GEODETIC VERTICAL DATUM OF 1929

ALL EXISTING MAINS BEING IMPACTED BY THIS PROJECT AND ALL PROPOSED WATER AND SEWER FORCE MAINS AND FITTINGS TO BE RESTRAINED PER GS 2.0

ALL DUCTILE IRON PIPE (DIP) WATER & SEWER PIPE TO BE PRESSURE CLASS 51 OR 52

SANITARY SEWER MANHOLE NOTE:

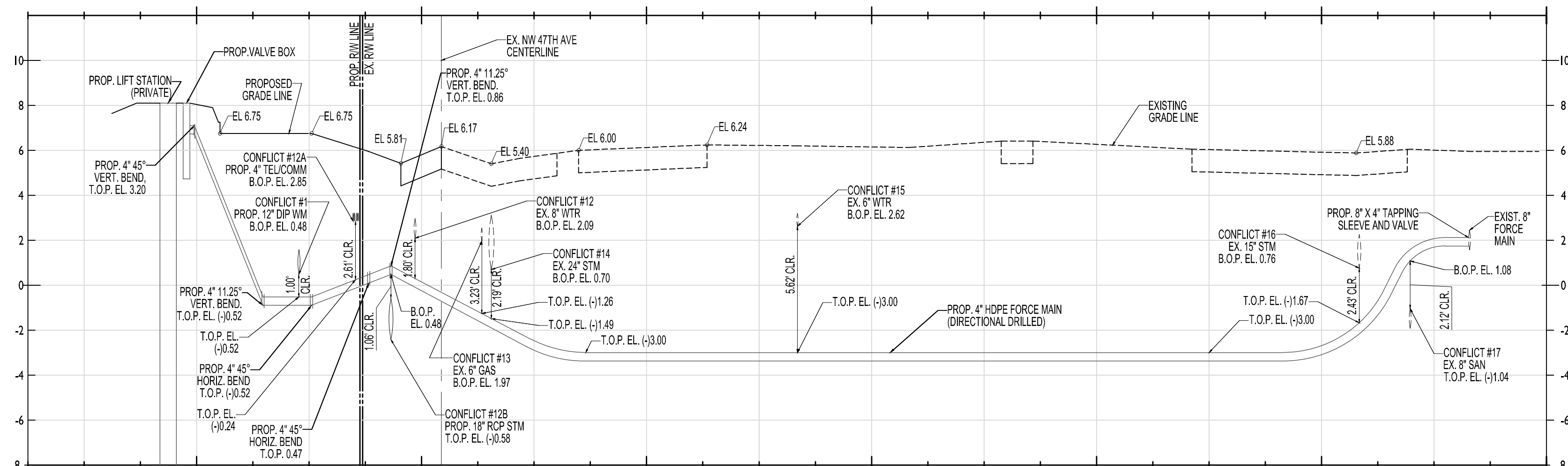
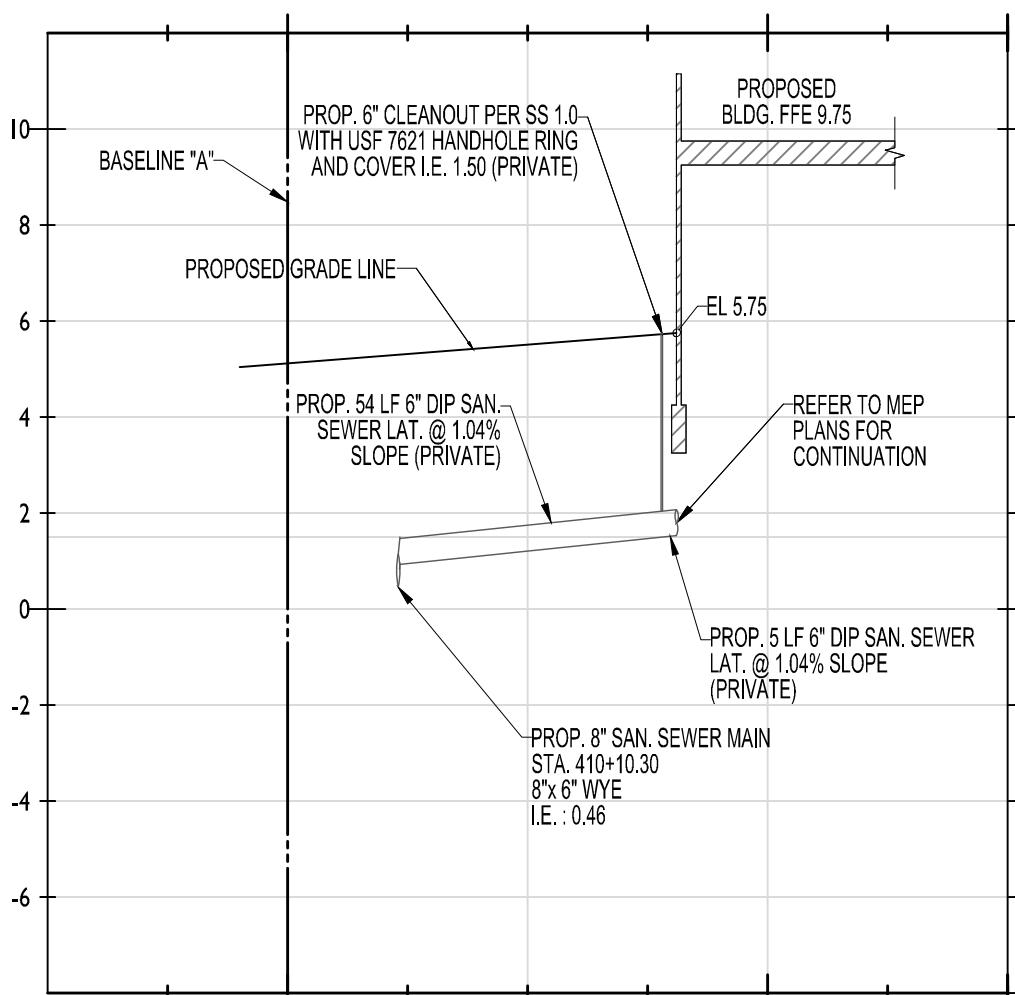
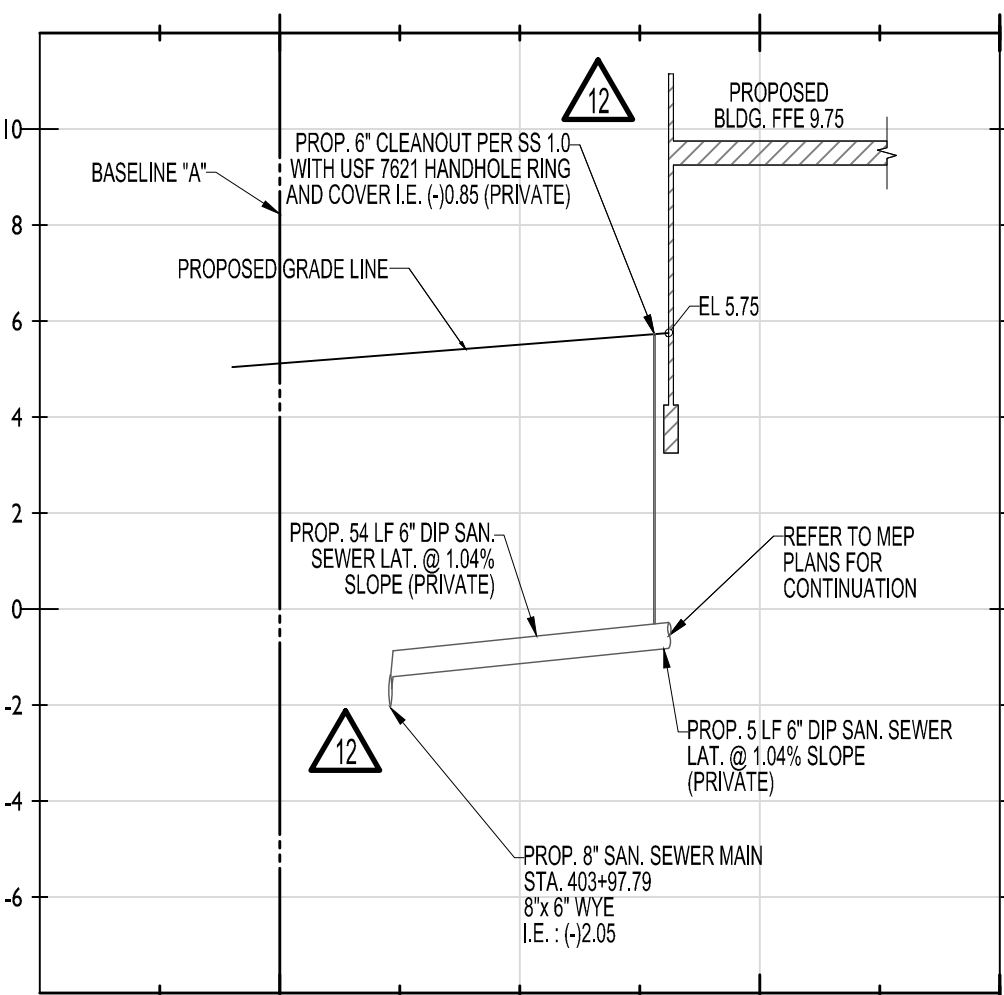
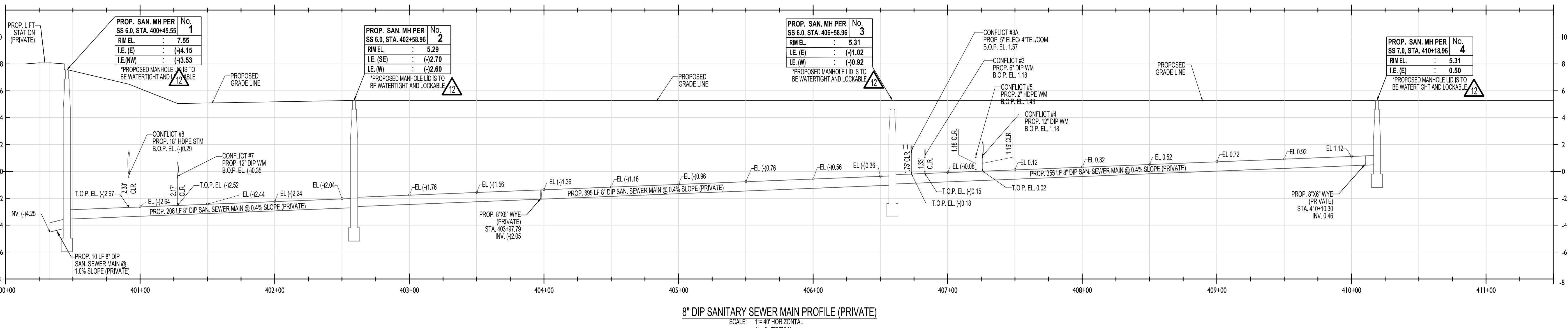
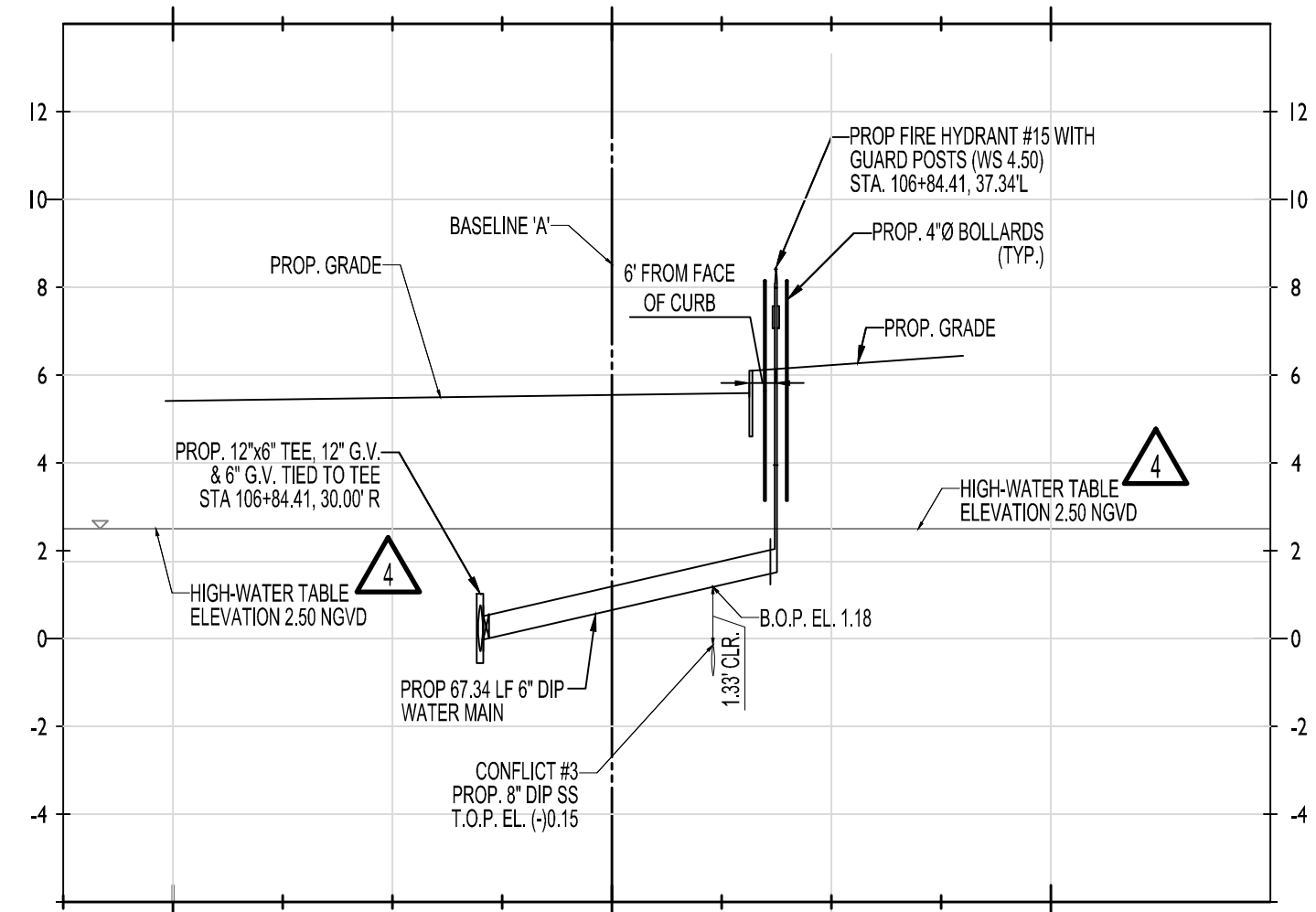
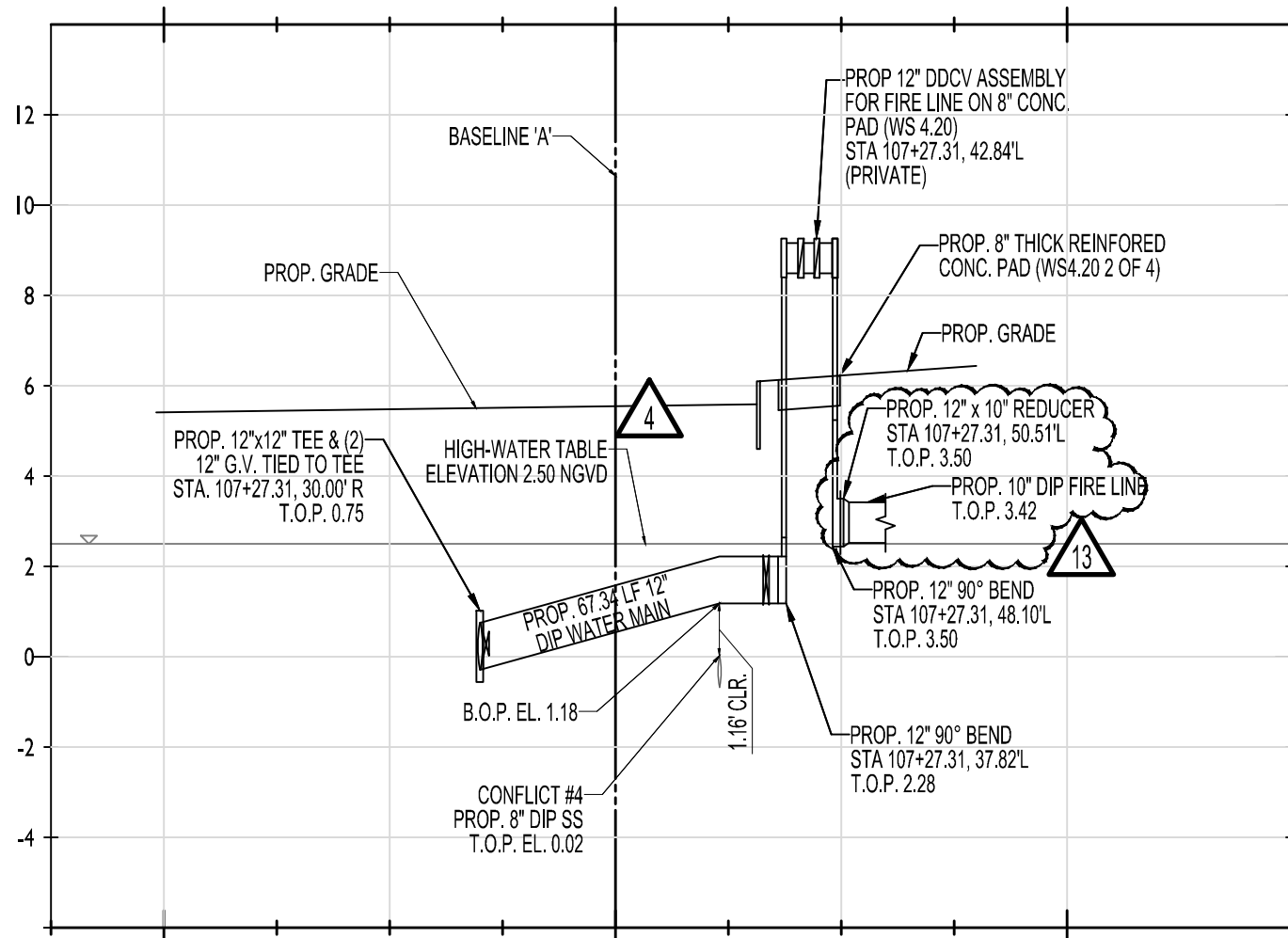
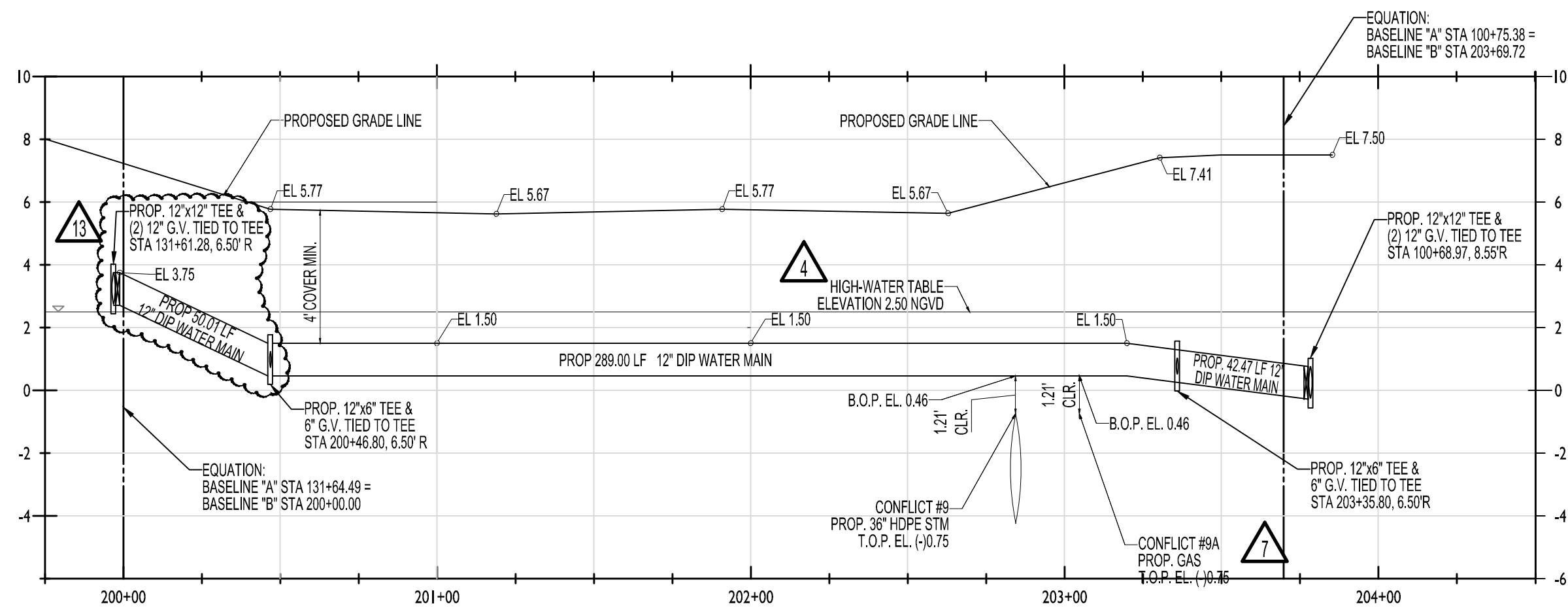
ALL PROPOSED SANITARY SEWER MANHOLES THAT ARE LOCATED BELOW THE PROJECTS FLOOD ZONE ELEVATION OF 7.00 NGVD SHALL BE CONSTRUCTED WITH WATERTIGHT AND LOCKABLE RIMS.



MATCH LINE SEE SHEET U-03

Wednesday, July 12, 2023, 9:13 AM by User: [redacted] Miami-Dade County Department of Regulatory and Economic Resources - Job Copy 3023066245 - 12/15/2023 1:32:42 PM 230810 Approved Plans Domestic Wastewater Collection/Transmission System.ppt Examiner Date Time Stamp WONG, KIRK 8/14/2023 9:03:37 AM DERM Approved

MICHAEL A. TROXELL, STATE OF FLORIDA PROFESSIONAL ENGINEER, LICENSE NO. 50572. THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY MICHAEL TROXELL, PE, ON 5/24/2024. PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SIGNATURE WILL BE VOIDED FOR ANY PURPOSES OTHER THAN THE ORIGINAL.



NOTES:
1. ALL EXISTING MAINS BEING IMPACTED BY THIS PROJECT AND ALL PROPOSED WATER AND SEWER FORCE MAINS AND FITTINGS TO BE RESTRAINED PER GS 2.0

DATUM NOTE:
ALL ELEVATIONS SHOWN ARE REFERRED TO NATIONAL GEODETIC VERTICAL DATUM OF 1929.

SANITARY SEWER MANHOLE NOTE:
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- ENVIRONMENTAL NOTES:**
- ALL EARTHWORK SHALL BE CONDUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF THE COMPREHENSIVE MUCK REMOVAL PLAN (MRP), SOIL MANAGEMENT PLAN (SMP), DUST CONTROL PLAN (DCP) & CHEMICAL-SPECIFIC HEALTH & SAFETY PLAN (CSHSP) DATED JULY 25, 2022, APPROVED BY DERM ON JULY 25, 2022.
 - ACKNOWLEDGEMENT OF A REVISED SOIL MANAGEMENT PLAN (SMP), WHICH SHALL BE REQUIRED TO BE SUBMITTED FOR REVIEW AND APPROVAL TO THE PRS. THEREFORE, THE PLANS SHALL NOT BE SUBMITTED THROUGH THE DERM OFFICE PLAN REVIEW UNTIL THIS APPROVAL HAS BEEN RECEIVED.
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 - IF AT ANY EVENT DURING SITE ACTIVITIES (ASSESSMENT, CLEARING, GRUBBING, EXCAVATION, CONSTRUCTION, ETC.), EVIDENCE OF UNKNOWN CONTAMINATION (ESPECIALLY SOLID WASTE IN THE VICINITY OF THE FORMER ACCESS ROAD IN THE WESTERN PORTION, REMNANT MUNITIONS OF CONCERNS, ETC.) IS OBSERVED AND DOCUMENTED, DERM SHALL BE IMMEDIATELY NOTIFIED AT 305-372- 6700.
 - ALL WORK SHALL FOLLOW ALL APPLICABLE SAFETY REQUIREMENTS (E.G., OSHA, ETC.) AND NOTIFICATION MUST BE PROVIDED TO THE APPROPRIATE AGENCIES.

Michael Troxell
Digitally signed by Michael Troxell
DN: c=US, o=Florida, dnQualifier=A01410D0000017A148
18EA600003313, cn=Michael Troxell
Date: 2024.05.24 09:59:11 -04'00'

THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY MICHAEL TROXELL, PE ON THE DATE ADJACENT TO THE SEAL.

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THOMAS ENGINEERING GROUP
CIVIL ENGINEERS - PROJECT MANAGERS - LAND PLANNING - LANDSCAPE ARCHITECTS
125 W. INDIANTOWN RD.
JUPITER, FL 33458
P: 561-203-7503
F: 4850 W. KENNEDY BLVD.
JUPITER, FL 33469
P: 813-379-4100

REV.	DATE	REVISIONS	COMMENT	BY:
1	05/16/2022	REV1-MDAD	100% REVIEW	MAT
2	08/12/2022	REV2-MDAD	100% REVIEW	MAT
4	10/14/2022	DERM WATER MAIN	EXTENSION RFI	MAT
7	03/06/2023	REV3-1 BUILDING	DEPT. COMMENTS	MAT
12	12/04/2023	REV 4		MAT
13	05/13/2024	REV 5		MAT

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Call 811 or visit sunshine811.com two full business days before digging to have buried facilities located and marked.
Check positive response codes before you dig!

ISSUED FOR PERMIT
11/10/21

PROJECT No.:	F180010
DRAWN BY:	JV
CHECKED BY:	MAT
DATE:	11-10-2021
CAD I.D.:	F180010 WSU PROFILE

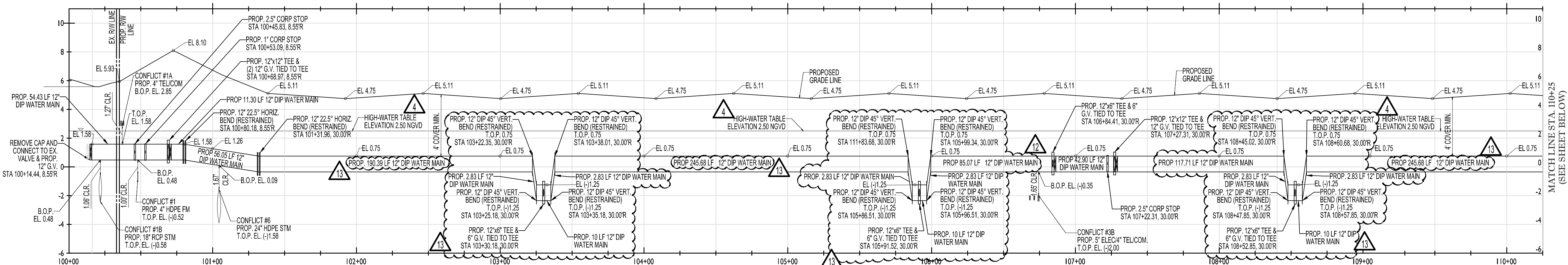
PROPERTY OWNER:
MIAMI-DADE AVIATION DEPARTMENT
ADDRESS:
P.O. BOX 025504, Miami FL 33102-5504
TAC-N PROJECT MANAGER:
RACHEL MOORE
TAC-N PROJECT MANAGER PHONE:
305-876-7554
email:
RMoore@FlyMia.com
PROJECT OWNER/LESSEE:
BRIDGE POINT GRATIGNY, LLC
ADDRESS:
9525 W BYRN MAWR, SUITE 700, ROSEMONT, IL 60018
TENANT PROJECT MANAGER:
ADOLFO REUTLINGER
TENANT PROJECT MANAGER PHONE:
305-747-7057
email:
AREutlinger@Bridgelandindustrial.com
T-PLAT NUMBER:
T-24972
T-PLAT NAME:
BP-GRATIGNY

THOMAS ENGINEERING GROUP
6300 NW 31ST AVENUE
FORT LAUDERDALE, FL 33309
PH: (954) 202-7000
FX: (954) 202-7070
www.ThomasEngineeringGroup.com

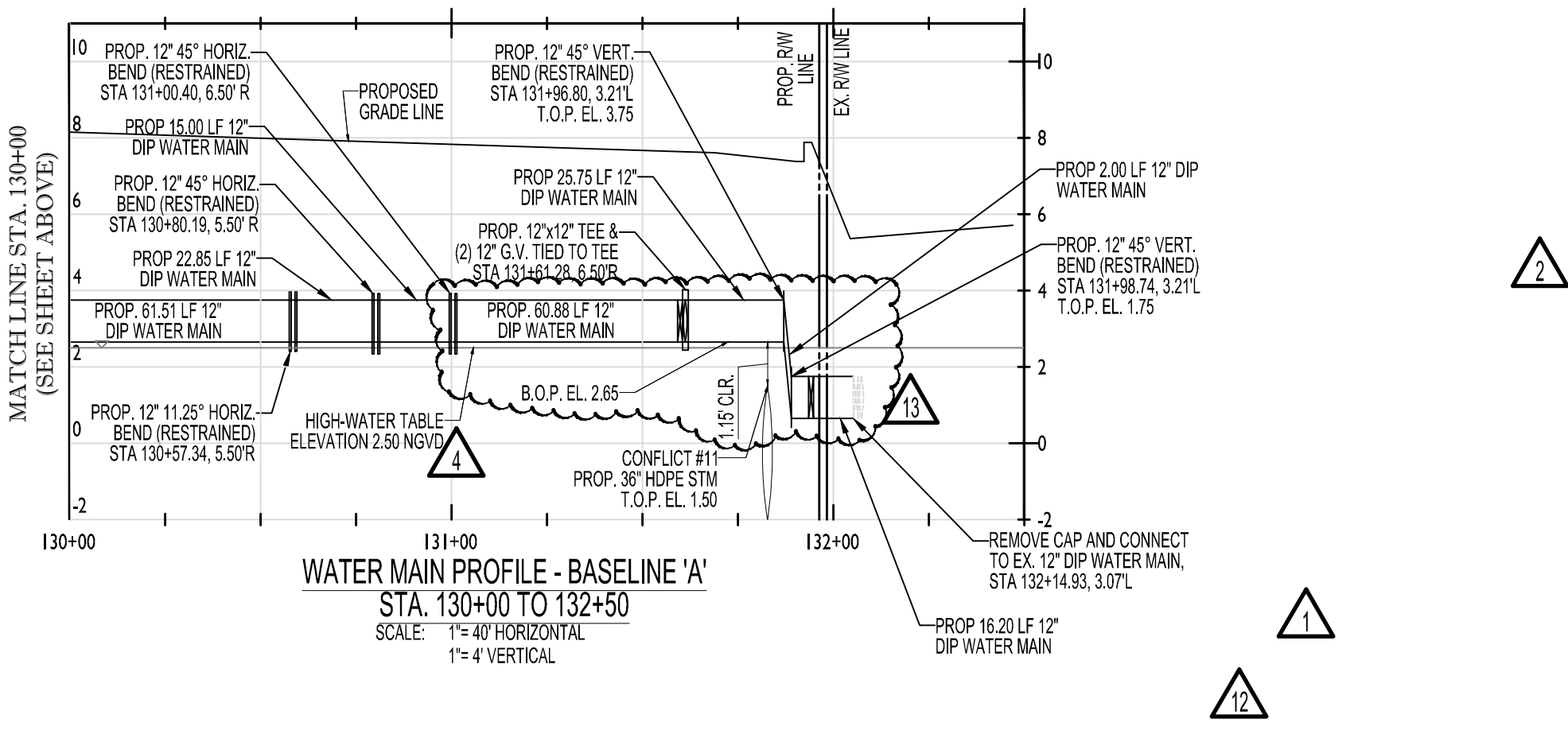
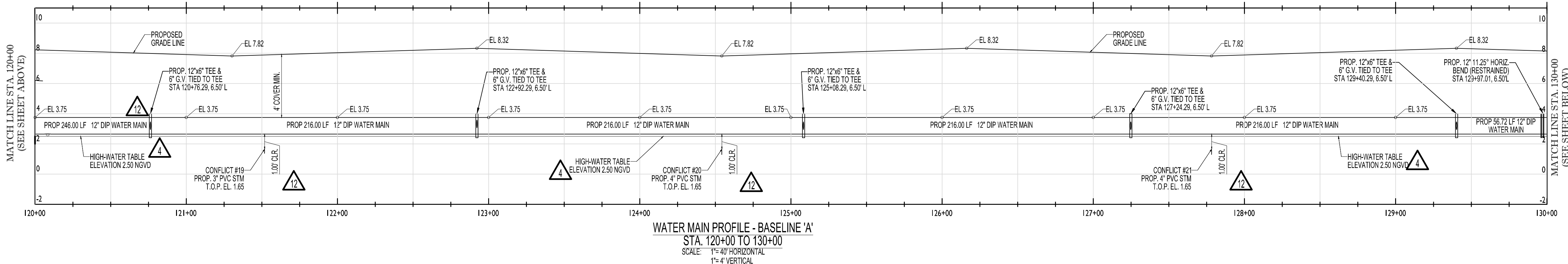
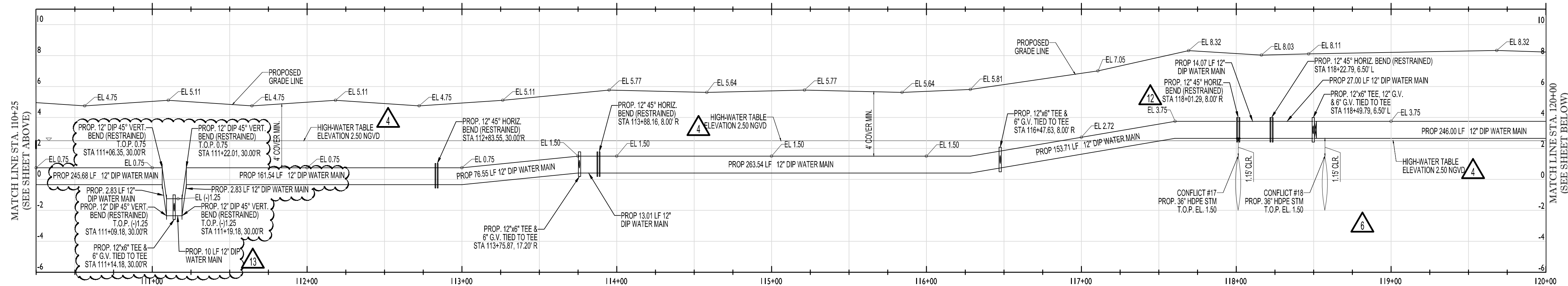
MICHAEL A. TROXELL
LICENSE
No. 50572
STATE OF FLORIDA
PROFESSIONAL ENGINEER
FLORIDA BUSINESS CERT. OF AUTH. No. 27528
May 24, 2024

SHEET TITLE:
UTILITY PROFILES
SHEET NUMBER:
U-07

MICHAEL A. TROXELL, STATE OF FLORIDA, PROFESSIONAL ENGINEER, LICENSE NO. 50572. THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY MICHAEL A. TROXELL, PE ON 5/24/2024. PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED BY MICHAEL A. TROXELL, PE. SEE REVISED OR REVOKED FOR FURTHER INFORMATION.



INDICATE HYDRANTS AT 300 FT DISTANCE, ORDINANCE 74-96.

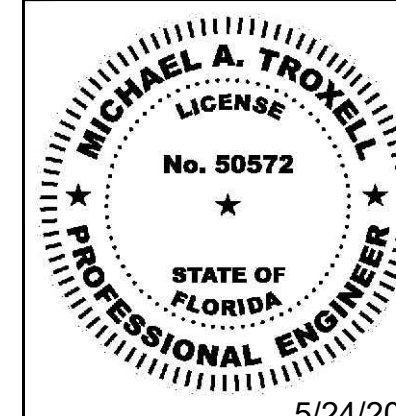


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Michael Troxell
Digitally signed by Michael Troxell
DN: c=US, o=Florida,
dnQualifier=A01410D0000017A1A81
8EA600003313, cn=Michael Troxell
Date: 2024.05.24 09:59:47 -04'00'

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DATUM NOTE:
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5/24/2024

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ENGINEERING GROUP
CIVIL ENGINEERS - PROJECT MANAGERS - LAND PLANNING - LANDSCAPE ARCHITECTS
4850 W. KENNEDY BLVD.
SUITE 100
TAMPA, FL 33609
P: 813-379-4100
F: 125 W. INDIANTOWN RD.
SUITE 100
JUPITER, FL 33458
P: 561-203-7503

REV:	DATE:	REVISIONS:	COMMENT:	BY:
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13	05/13/2024	REV 5		MAT

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Call 811 or visit sunshine811.com two full business days before digging to have buried facilities located and marked.
Check positive response codes before you dig!

ISSUED FOR PERMIT
11/10/21

PROJECT No.:	F180010
DRAWN BY:	JV
CHECKED BY:	MAT
DATE:	11-10-2021
CAD I.D.:	F180010 WSU PROFILE

PROPERTY OWNER:
MIAMI-DADE AVIATION DEPARTMENT
ADDRESS:
P.O. BOX 025504, Miami FL 33102-5504
TAC-N PROJECT MANAGER:
RACHEL MOORE
TAC-N PROJECT MANAGER PHONE:
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T-PLAT NUMBER:
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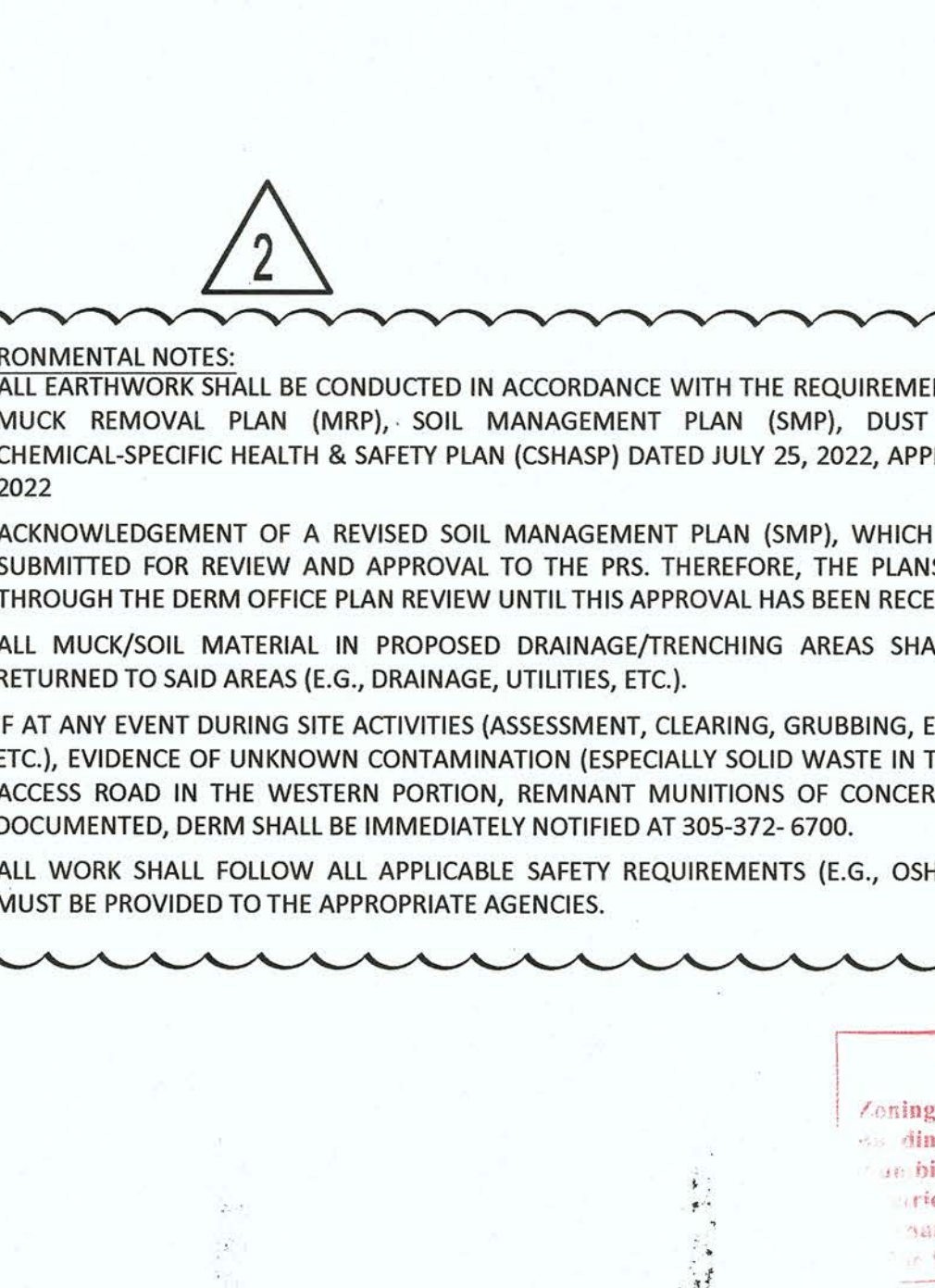
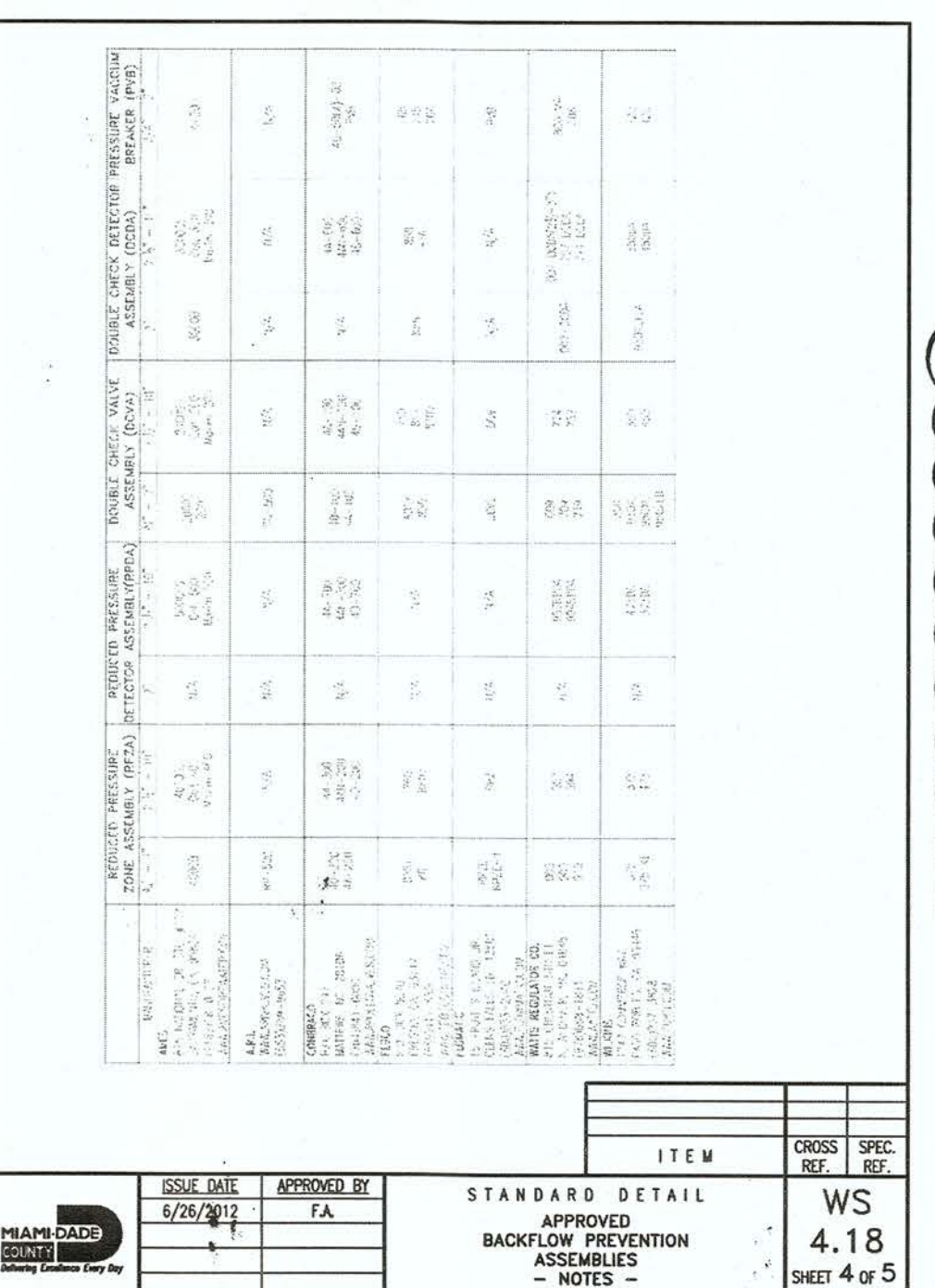
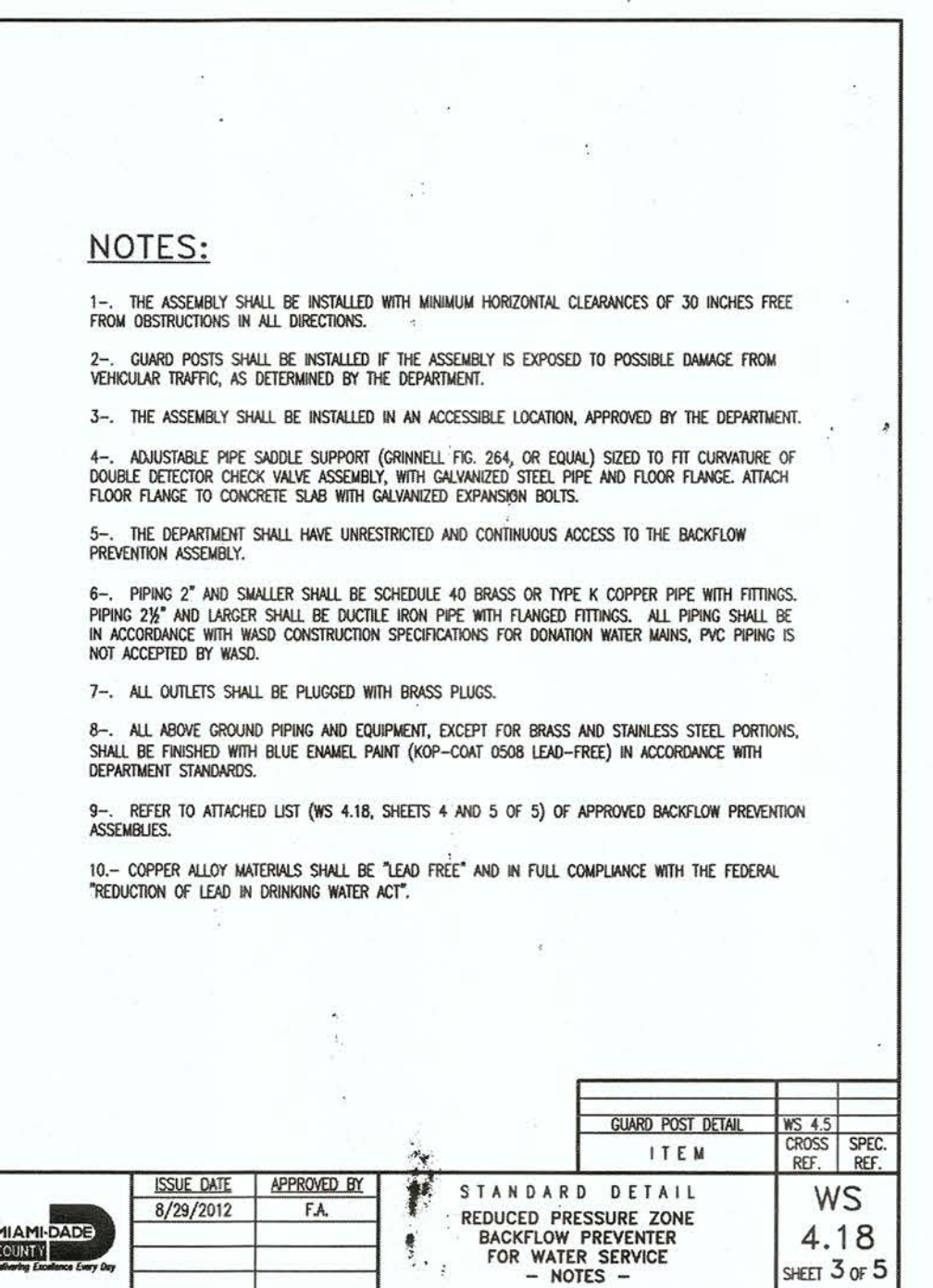
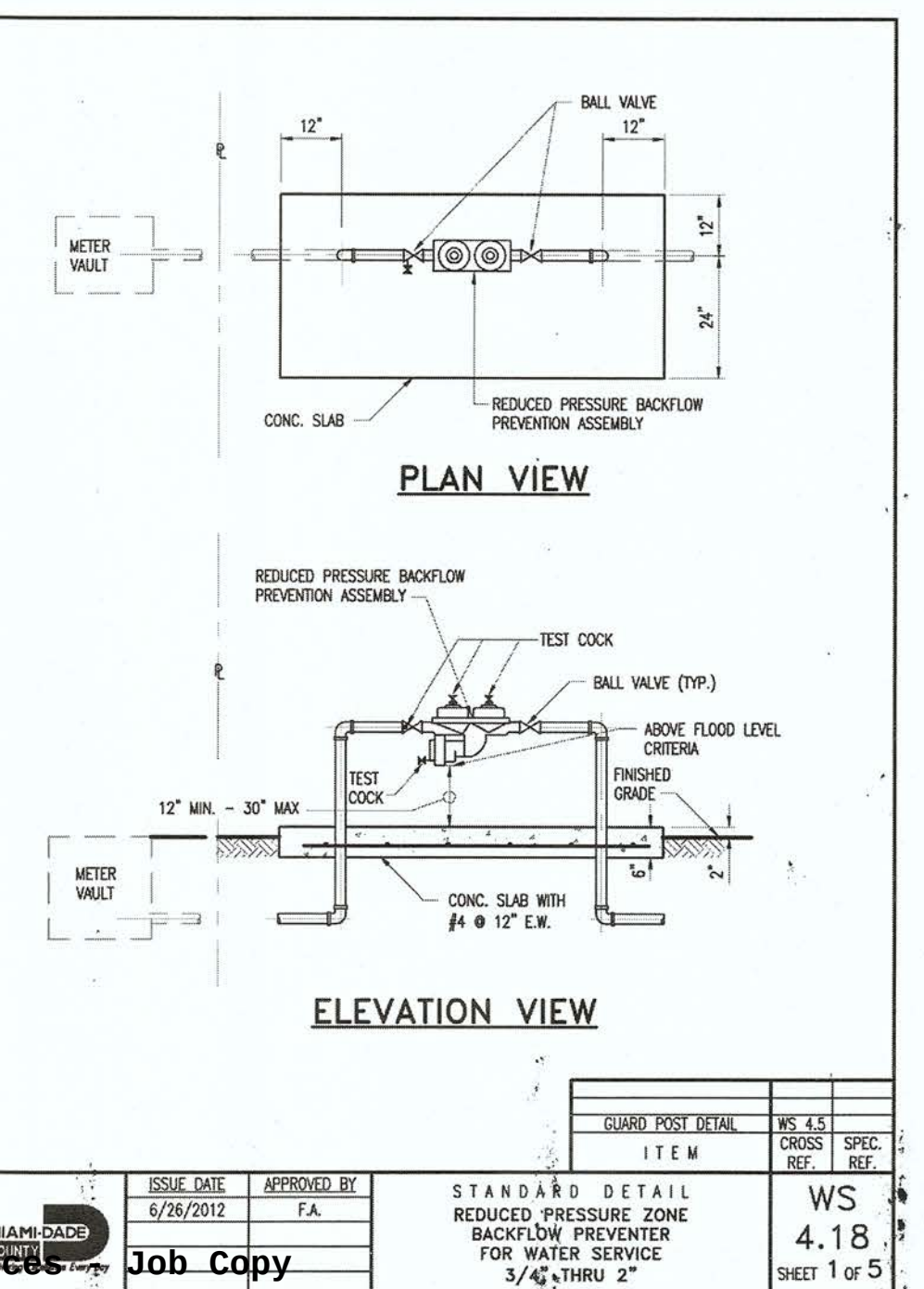
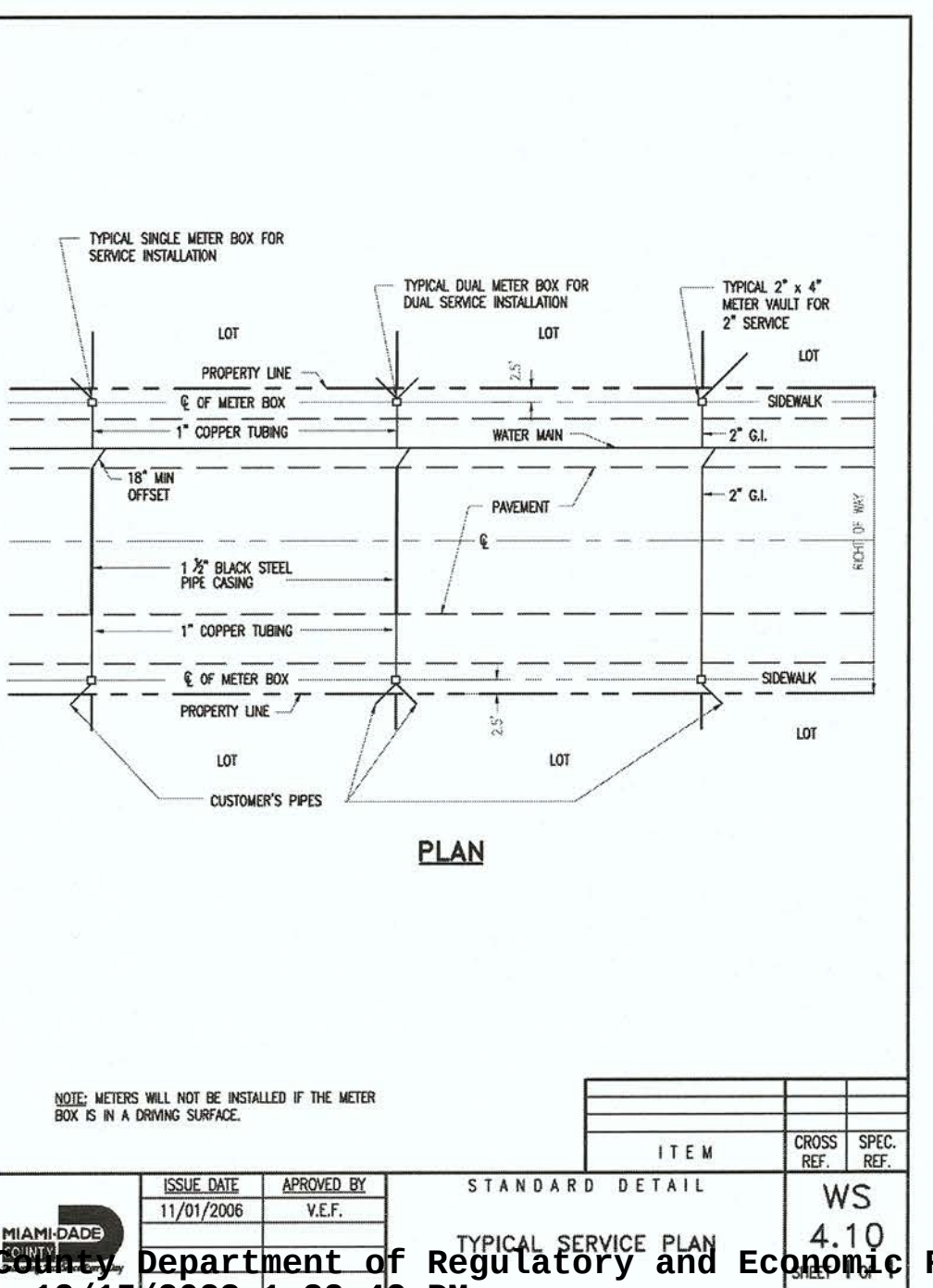
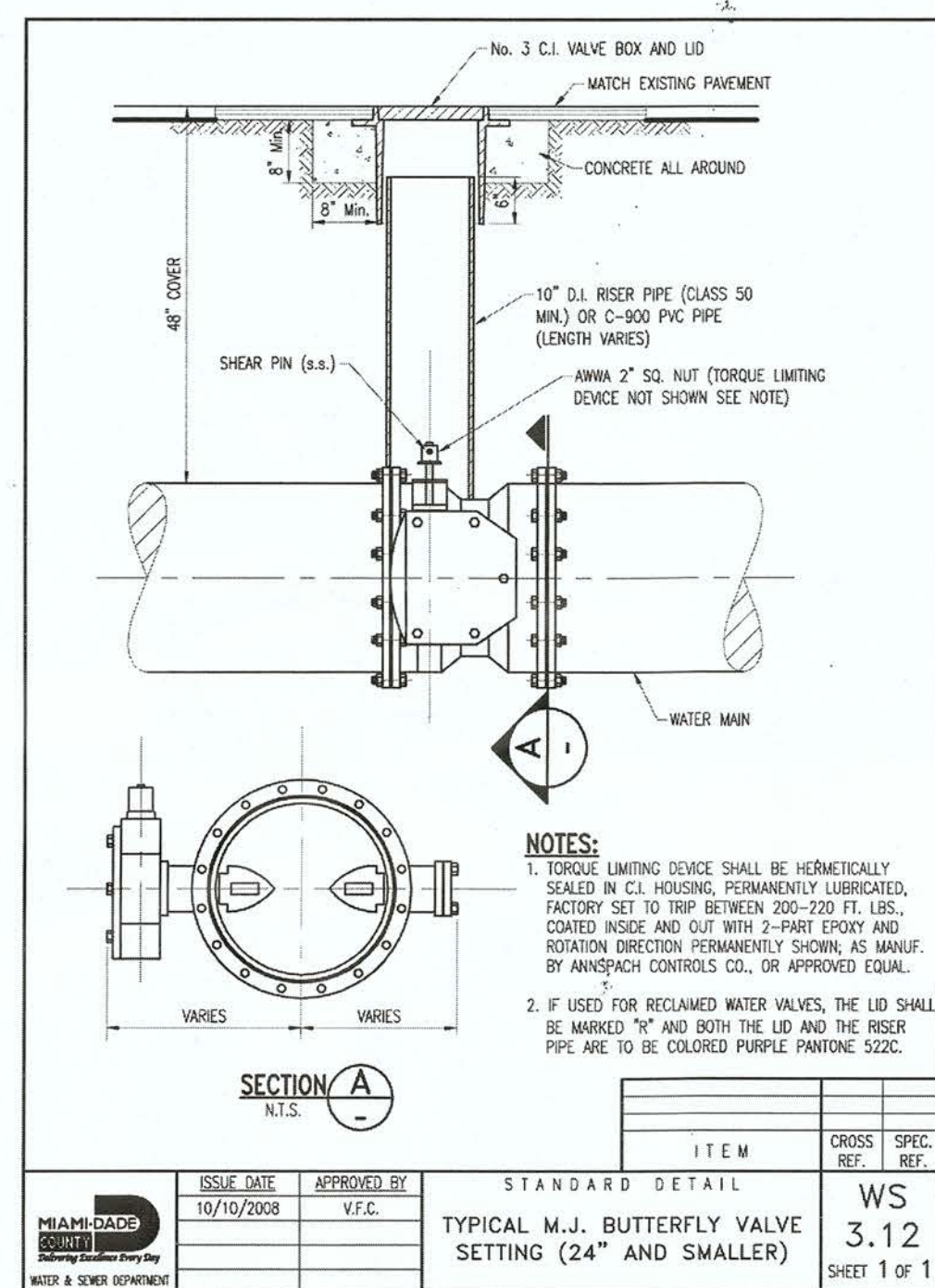
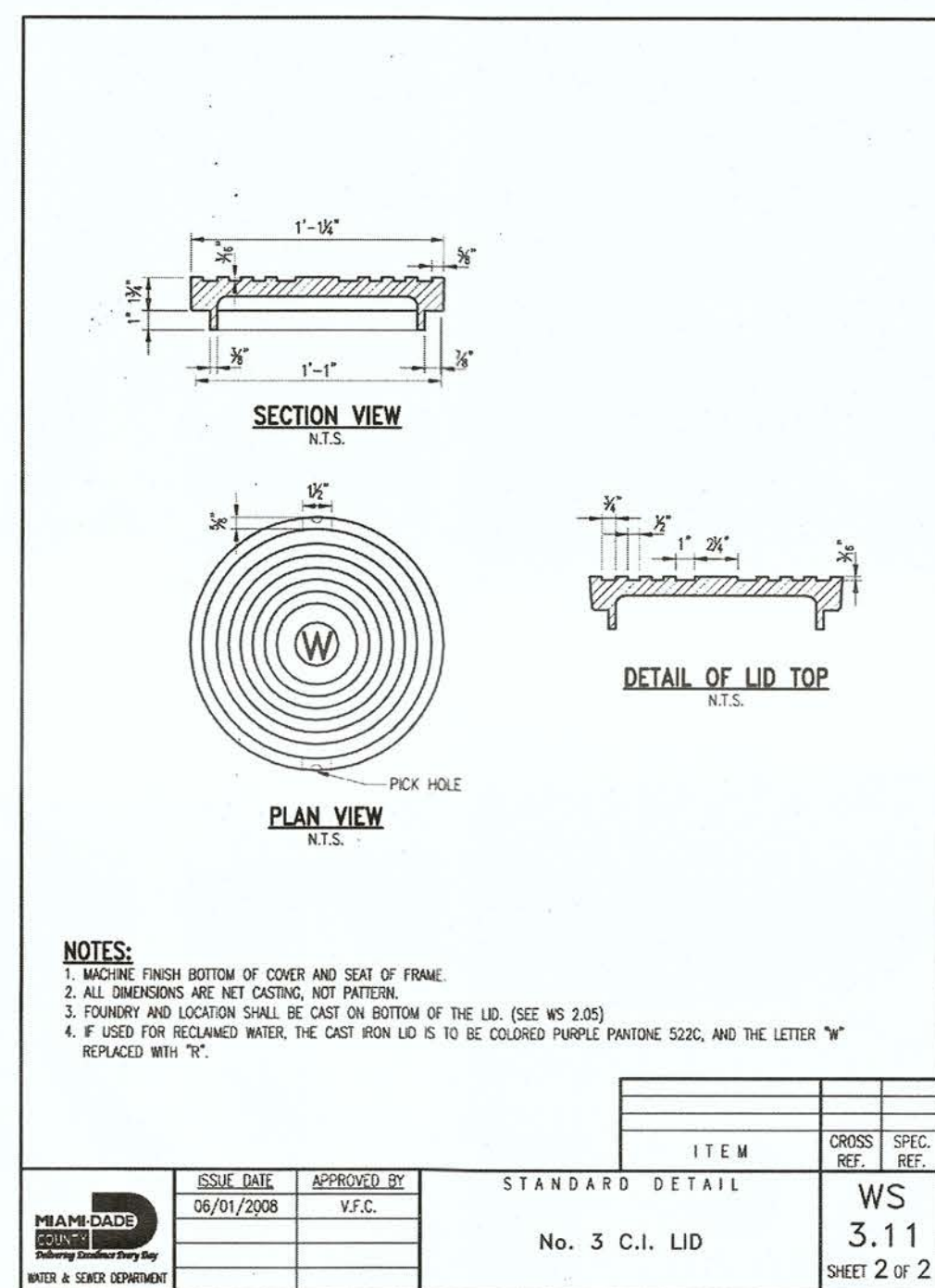
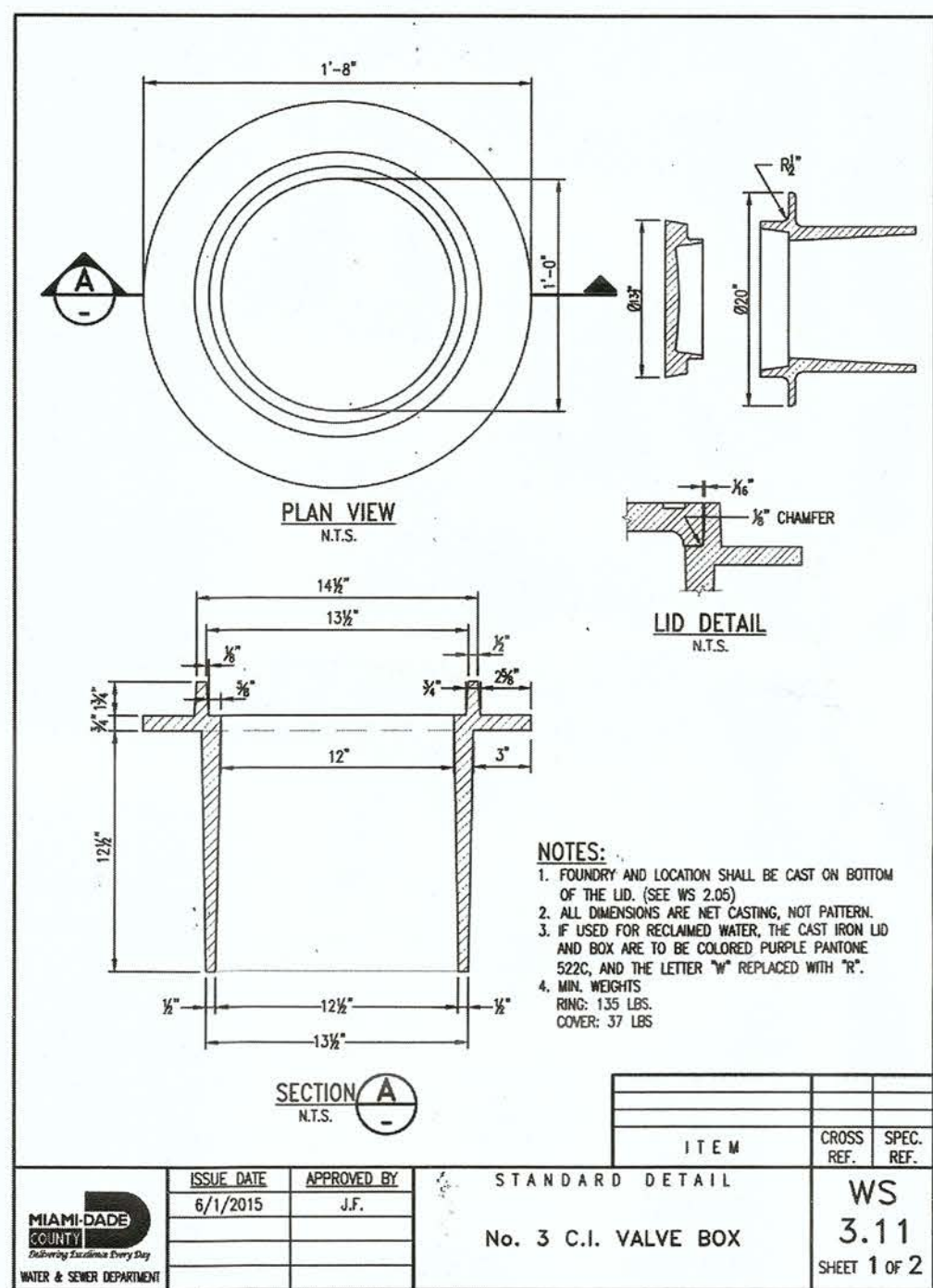
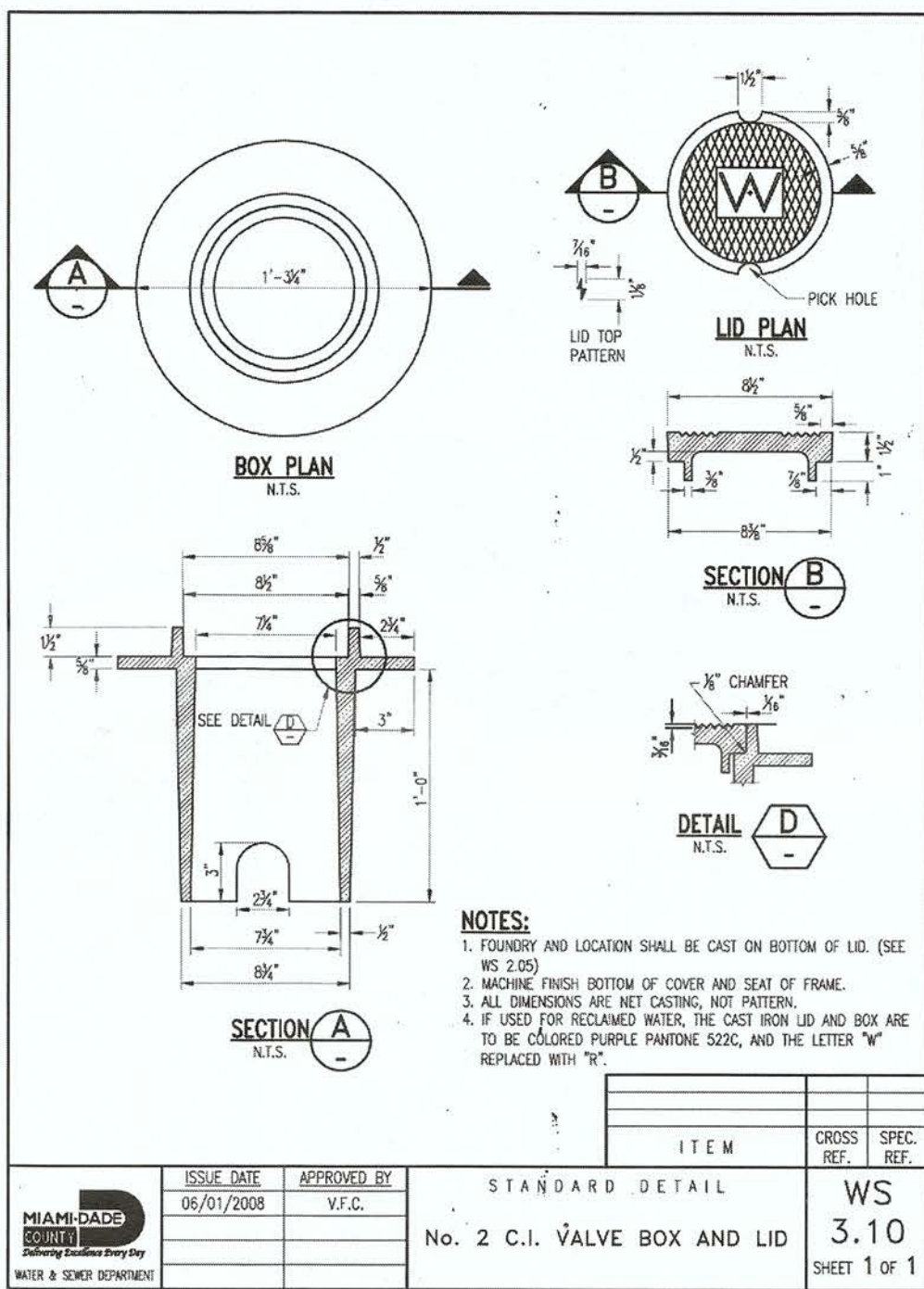
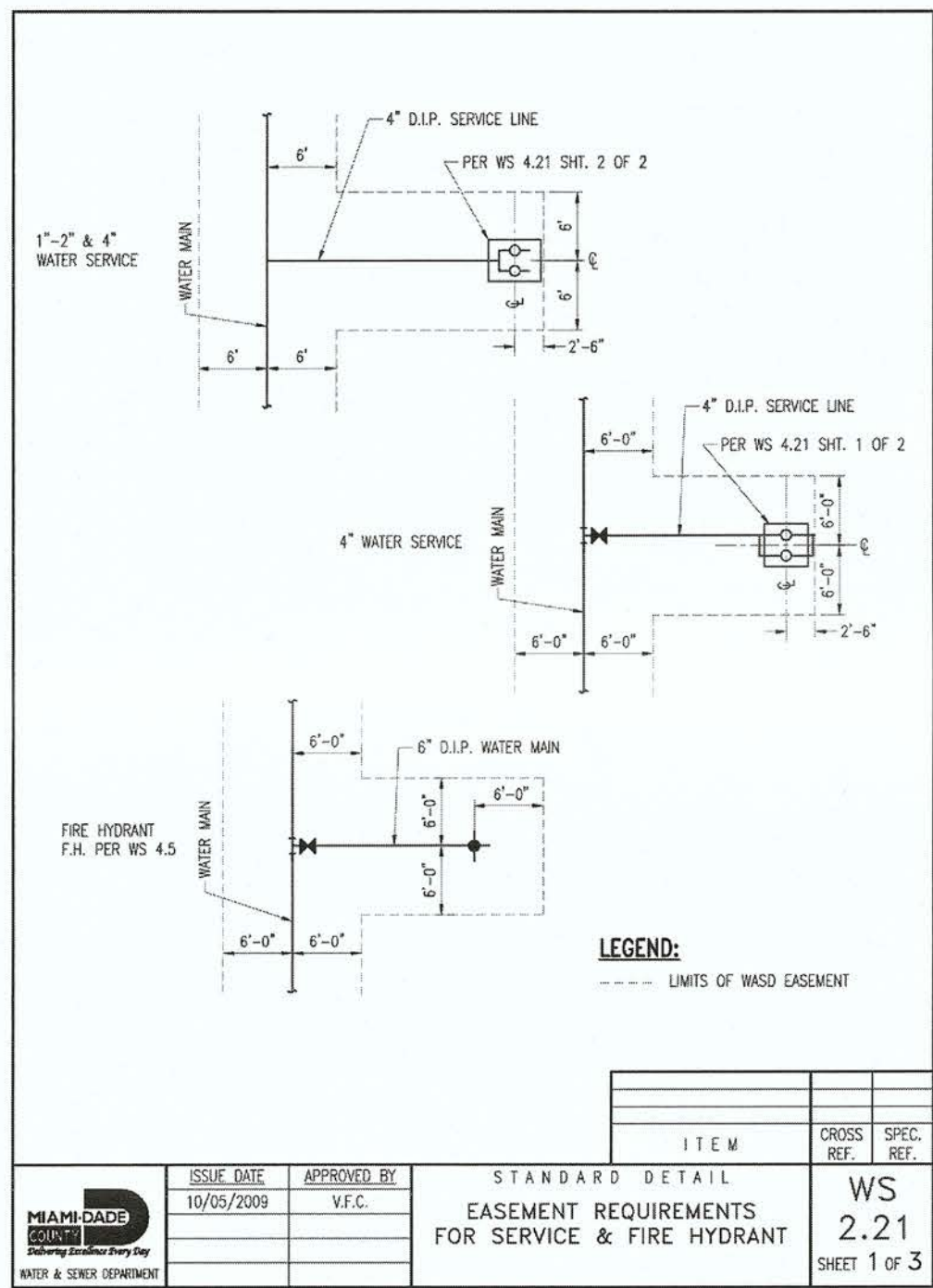
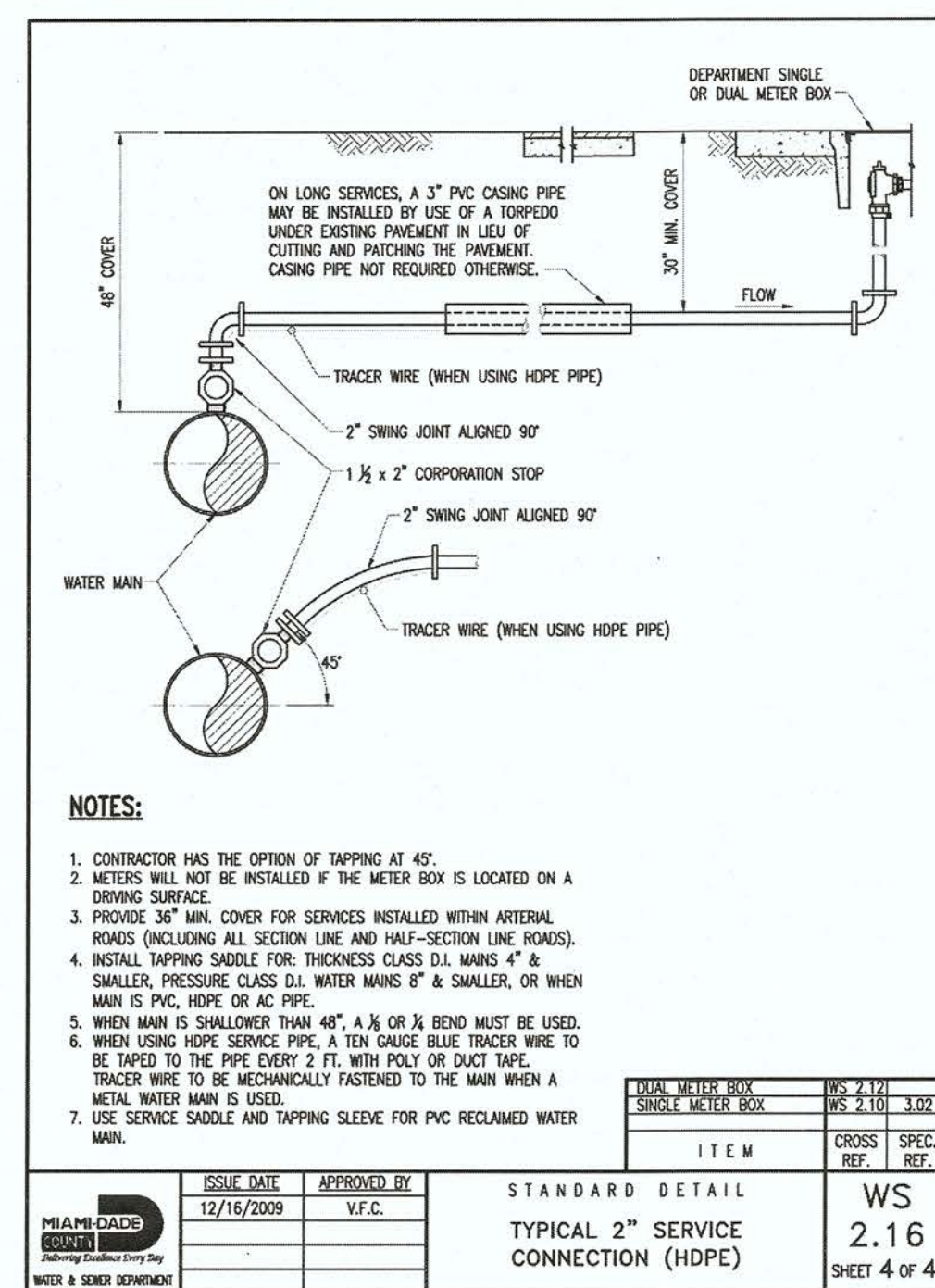
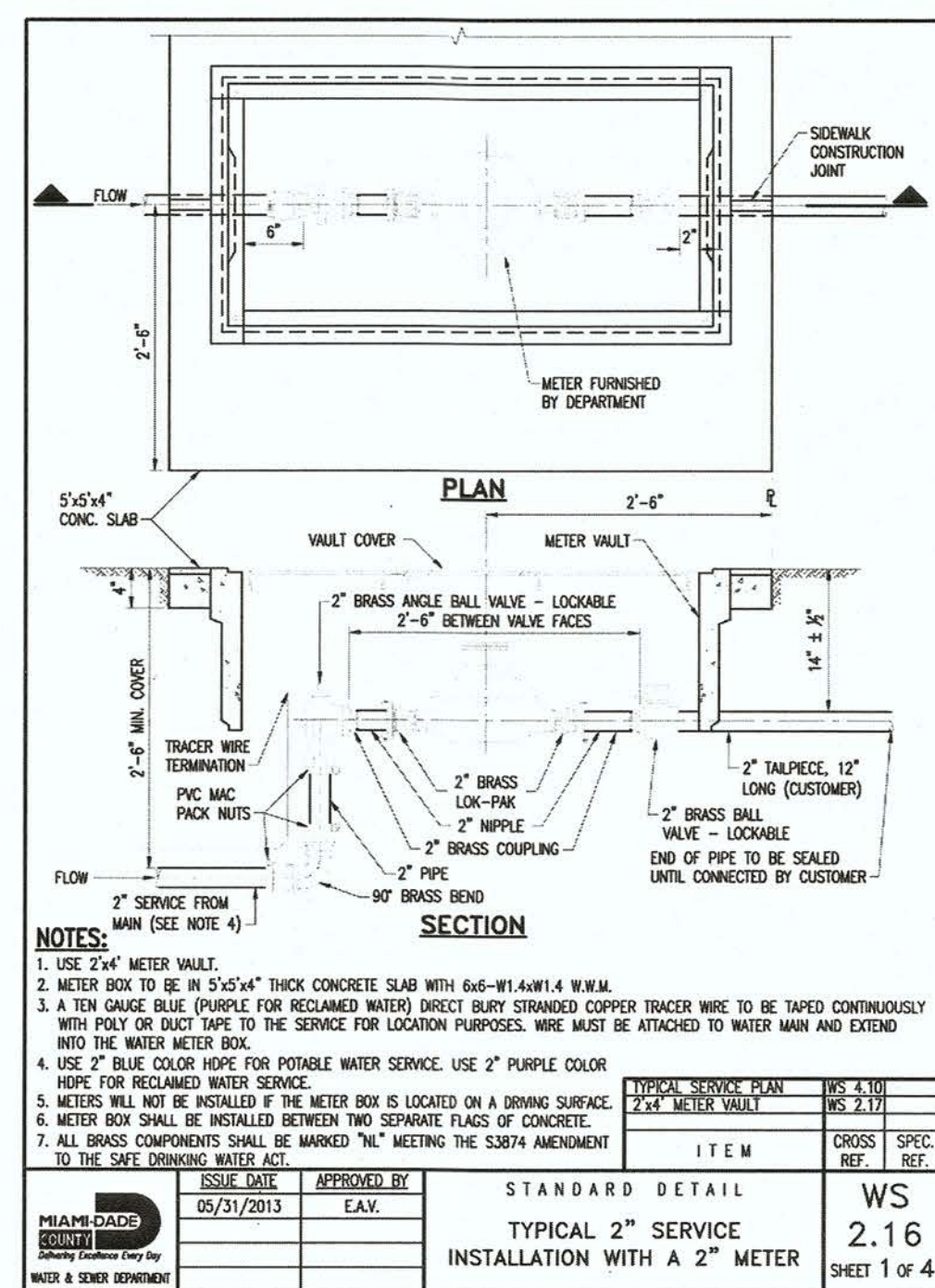
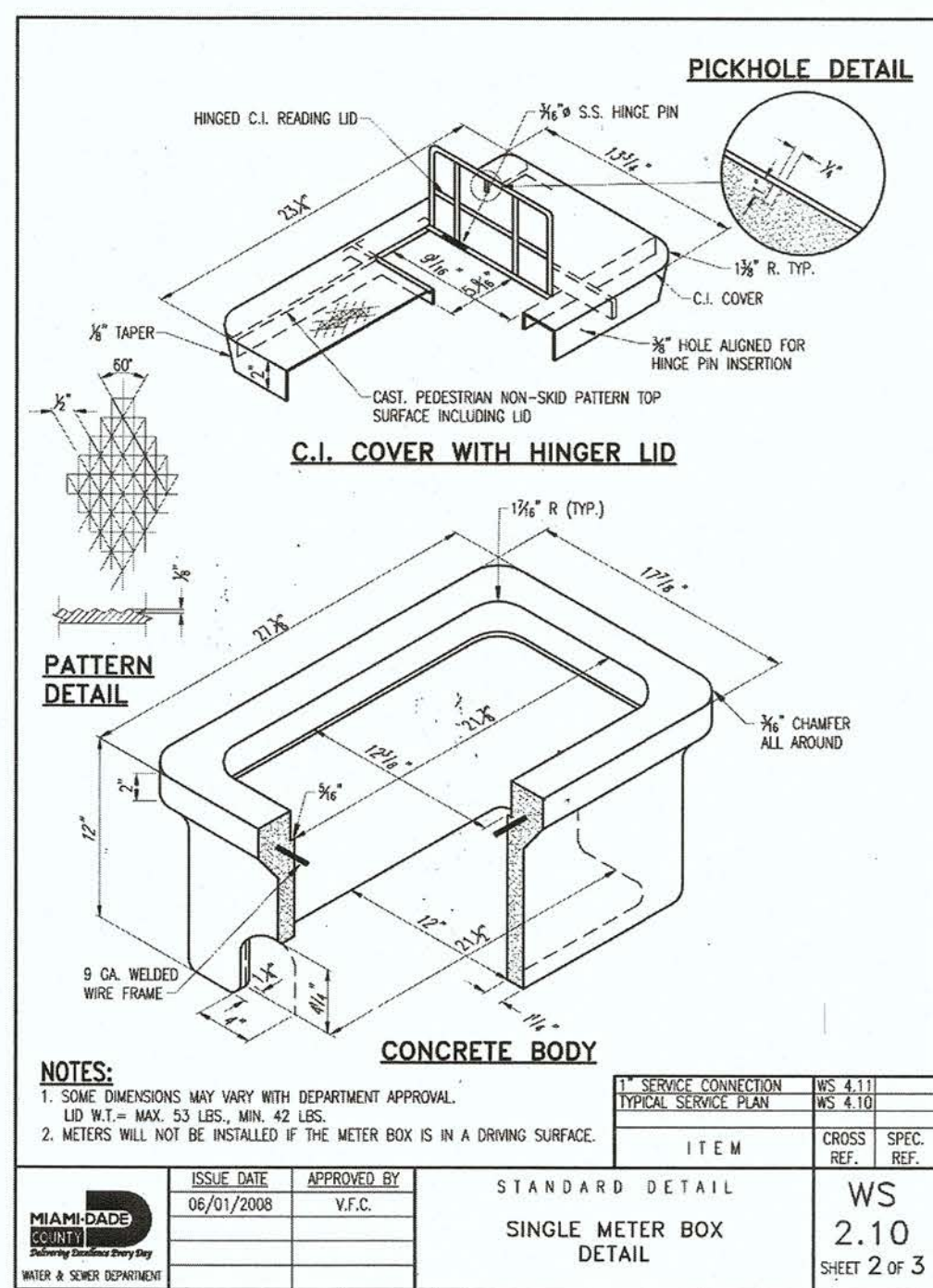
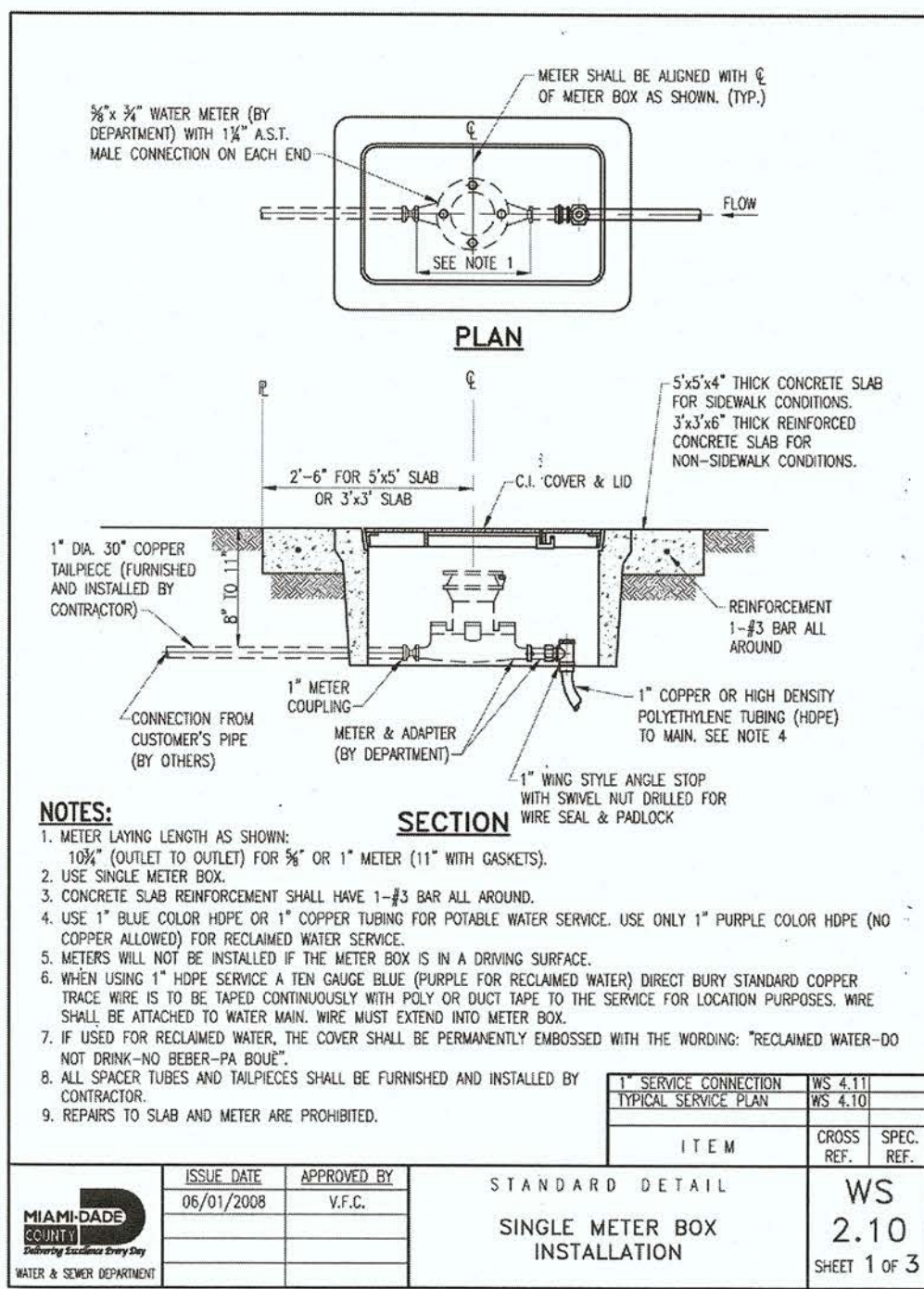
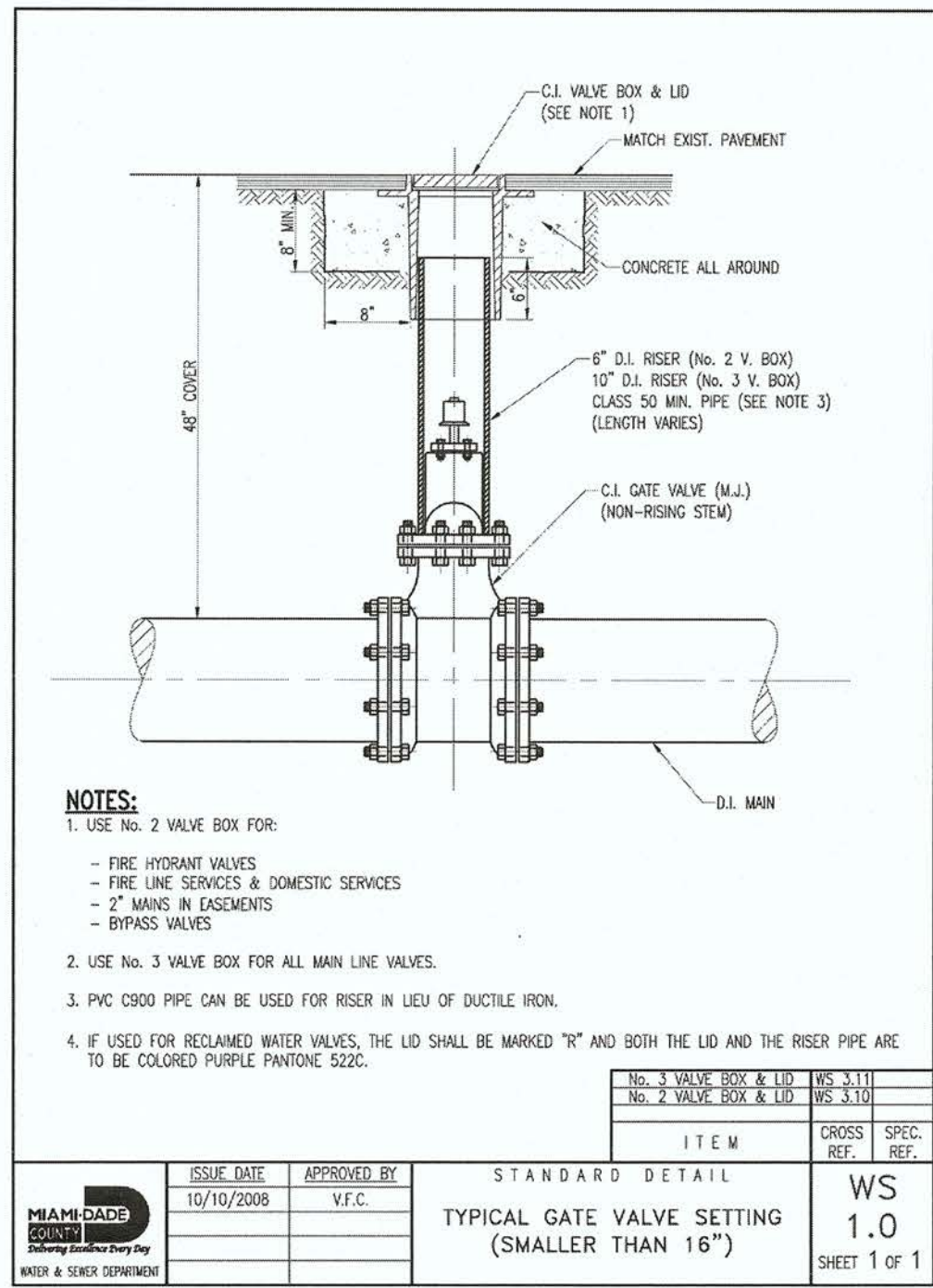
FLORIDA BUSINESS CERT. OF AUTH. No. 27528

SHEET TITLE:

UTILITY PROFILES

SHEET NUMBER:

U-08



ENVIRONMENTAL NOTES:

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6300 NW 31ST AVENUE, SUITE 600, FORT LAUDERDALE, FL 33309
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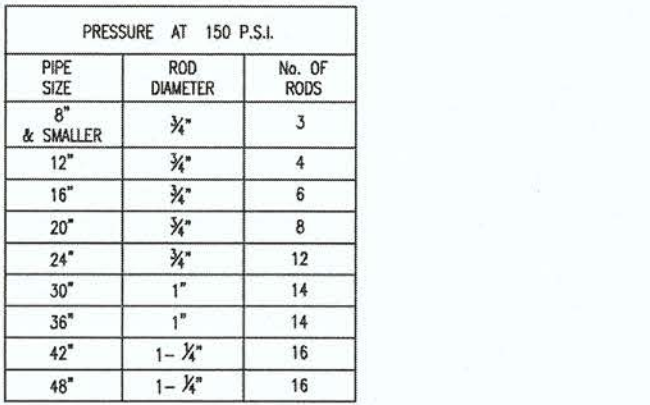
PROJECT No.: F180010
DRAWN BY: JAV
CHECKED BY: MAT
DATE: 11-10-2021
CAD I.D.: F180010 WSU DETAILS

PROPERTY OWNER: MIAMI-DADE AVIATION DEPARTMENT
ADDRESS: P.O. BOX 025504, Miami FL 33102-5504
TAC-N PROJECT MANAGER: RACHEL MOORE
TAC-N PROJECT MANAGER PHONE: 305-876-7554
email: RMoore@FlyMia.com
PROJECT OWNER/LESSOR: BRIDGE POINT GRATIGNY, LLC
ADDRESS: 9525 W BYRN MAWR, SUITE 700, ROSEMONT, IL 60018
TENANT PROJECT MANAGER: ADOLFO REUTLINGER
TENANT PROJECT MANAGER PHONE: 305-747-7057
email: AReutlinger@Bridgelandustrial.com

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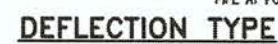
MICHAEL A. TROXELL
PROFESSIONAL ENGINEER
JULY 12, 2023
FLORIDA LICENSE NO. 53872
FLORIDA BUSINESS CERT. OF AUTH. No. 27528

SHEET TITLE: UTILITY DETAILS
SHEET NUMBER: U-09



1. EYE BOLT REPLACES GLAND BOLT AT TIE ROD LOCATIONS.
2. IN LIEU OF BELL/ROD RESTRAINTS, MECHANICAL JOINT RESTRAINTS MAY BE USED

STANDARD DETAIL	REV.	RD.
TYPICAL TIE-ROD DETAILS	GS 1.0	
	SHEET 1 OF	

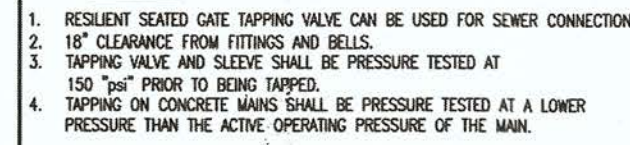
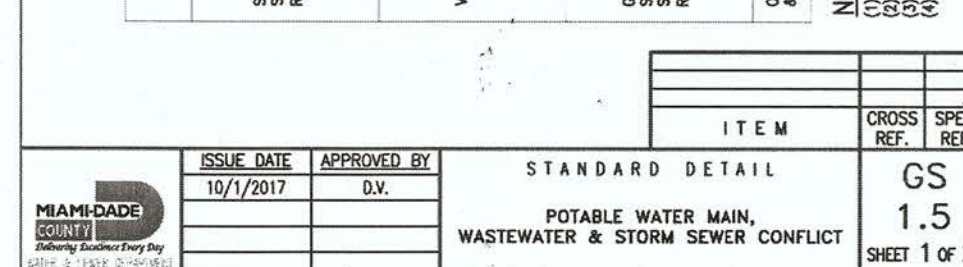


1. STORM SEWER, GRAVITY WASTEWATER AND RECLAIMED WATER MAIN CROSSING UNDER POTABLE WATER MAINS SHALL BE LAID TO PROVIDE A MINIMUM VERTICAL DISTANCE OF TWELVE (12) INCHES BETWEEN THE INVERT OF THE UPPER PIPE AND THE CROWN OF THE LOWER PIPE. WHERE THIS MINIMUM SEPARATION CANNOT BE MAINTAINED, THE CROSSING SHALL BE ARRANGED SO THAT THE STORM/ WASTEWATER/ RECLAIMED WATER PIPE JOINTS AND POTABLE WATER MAIN JOINTS ARE EQUIDISTANT FROM THE POINT OF CROSSING WITH NO LESS THAN TEN (10) FEET BETWEEN ANY TWO JOINTS, BOTH PIPES SHALL BE D.I.P., AND THE MINIMUM VERTICAL SEPARATION SHALL BE 6 INCHES. WHERE THERE IS NO ALTERNATIVE TO STORM/ WASTEWATER/ RECLAIMED WATER PIPES CROSSING OVER A POTABLE WATER MAIN, THE CRITERIA FOR MINIMUM 12" VERTICAL SEPARATION BETWEEN LINES AND JOINT ARRANGEMENT, AS STATED ABOVE, SHALL BE REQUIRED, AND BOTH PIPES SHALL BE D.I.P. RESPECTIVE OF SEPARATION. D.I.P. IS NOT REQUIRED FOR STORM SEWERS.

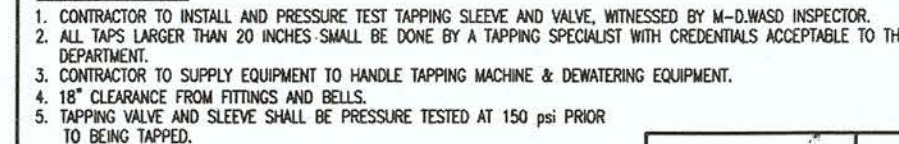
2. WINDROCK POSSIBLE MAINTENANCE MAN. TEN (10) FEET HORIZONTAL DISTANCE (HALL) SHALL REMAIN BETWEEN POLE WATER MAIN AND THREE SEWER, POTABLE WATER MAIN, OR FORCE MAIN (A MIN. OF SEPARATION MAY BE APPROVED ON A CASE BY CASE BASIS) MAINTENANCE MAN. SHOULD BE MAINTAINED. (HALL TO HALL) BETWEEN REGULARLY MAINTAINED MAIN AND POTABLE WATER MAIN. SEWER, WATER, POTABLE WATER, CRACKLY MAIN OR FORCE MAIN.

3. FORCE MAIN OR CROSSING POLE WATER MAIN OR RECLAIMED WATER MAIN SHALL BE LEAD TO PROVIDE A MINIMUM VERTICAL DISTANCE OF 12" TO 15" TO 18" TO 20" TO 22" TO 24" TO 26" TO 28" TO 30" TO 32" TO 34" TO 36" TO 38" TO 40" TO 42" TO 44" TO 46" TO 48" TO 50" TO 52" TO 54" TO 56" TO 58" TO 60" TO 62" TO 64" TO 66" TO 68" TO 70" TO 72" TO 74" TO 76" TO 78" TO 80" TO 82" TO 84" TO 86" TO 88" TO 90" TO 92" TO 94" TO 96" TO 98" TO 100" TO 102" TO 104" TO 106" TO 108" TO 110" TO 112" TO 114" TO 116" TO 118" TO 120" TO 122" TO 124" TO 126" TO 128" TO 130" TO 132" TO 134" TO 136" TO 138" TO 140" TO 142" TO 144" TO 146" TO 148" TO 150" TO 152" TO 154" TO 156" TO 158" TO 160" TO 162" TO 164" TO 166" TO 168" TO 170" TO 172" TO 174" TO 176" TO 178" TO 180" TO 182" TO 184" TO 186" TO 188" TO 190" TO 192" TO 194" TO 196" TO 198" TO 200" TO 202" TO 204" TO 206" TO 208" TO 210" TO 212" TO 214" TO 216" TO 218" TO 220" TO 222" TO 224" TO 226" TO 228" TO 230" TO 232" TO 234" TO 236" TO 238" TO 240" TO 242" TO 244" TO 246" TO 248" TO 250" TO 252" TO 254" TO 256" TO 258" TO 260" TO 262" TO 264" TO 266" TO 268" TO 270" TO 272" TO 274" TO 276" TO 278" TO 280" TO 282" TO 284" TO 286" TO 288" TO 290" TO 292" TO 294" TO 296" TO 298" TO 300" TO 302" TO 304" TO 306" TO 308" TO 310" TO 312" TO 314" TO 316" TO 318" TO 320" TO 322" TO 324" TO 326" TO 328" TO 330" TO 332" TO 334" TO 336" TO 338" TO 340" TO 342" TO 344" TO 346" TO 348" TO 350" TO 352" TO 354" TO 356" TO 358" TO 360" TO 362" TO 364" TO 366" TO 368" TO 370" TO 372" TO 374" TO 376" TO 378" TO 380" TO 382" TO 384" TO 386" TO 388" TO 390" TO 392" TO 394" TO 396" TO 398" TO 400" TO 402" TO 404" TO 406" TO 408" TO 410" TO 412" TO 414" TO 416" TO 418" TO 420" TO 422" TO 424" TO 426" TO 428" TO 430" TO 432" TO 434" TO 436" TO 438" TO 440" TO 442" TO 444" TO 446" TO 448" TO 450" TO 452" TO 454" TO 456" TO 458" TO 460" TO 462" TO 464" TO 466" TO 468" TO 470" TO 472" TO 474" TO 476" TO 478" TO 480" TO 482" TO 484" TO 486" TO 488" TO 490" TO 492" TO 494" TO 496" TO 498" TO 500" TO 502" TO 504" TO 506" TO 508" TO 510" TO 512" TO 514" TO 516" TO 518" TO 520" TO 522" TO 524" TO 526" TO 528" TO 530" TO 532" TO 534" TO 536" TO 538" TO 540" TO 542" TO 544" TO 546" TO 548" TO 550" TO 552" TO 554" TO 556" TO 558" TO 560" TO 562" TO 564" TO 566" TO 568" TO 570" TO 572" TO 574" TO 576" TO 578" TO 580" TO 582" TO 584" TO 586" TO 588" TO 590" TO 592" TO 594" TO 596" TO 598" TO 600" TO 602" TO 604" TO 606" TO 608" TO 610" TO 612" TO 614" TO 616" TO 618" TO 620" TO 622" TO 624" TO 626" TO 628" TO 630" TO 632" TO 634" TO 636" TO 638" TO 640" TO 642" TO 644" TO 646" TO 648" TO 650" TO 652" TO 654" TO 656" TO 658" TO 660" TO 662" TO 664" TO 666" TO 668" TO 670" TO 672" TO 674" TO 676" TO 678" TO 680" TO 682" TO 684" TO 686" TO 688" TO 690" TO 692" TO 694" TO 696" TO 698" TO 700" TO 702" TO 704" TO 706" TO 708" TO 710" TO 712" TO 714" TO 716" TO 718" TO 720" TO 722" TO 724" TO 726" TO 728" TO 730" TO 732" TO 734" TO 736" TO 738" TO 740" TO 742" TO 744" TO 746" TO 748" TO 750" TO 752" TO 754" TO 756" TO 758" TO 760" TO 762" TO 764" TO 766" TO 768" TO 770" TO 772" TO 774" TO 776" TO 778" TO 780" TO 782" TO 784" TO 786" TO 788" TO 790" TO 792" TO 794" TO 796" TO 798" TO 800" TO 802" TO 804" TO 806" TO 808" TO 810" TO 812" TO 814" TO 816" TO 818" TO 820" TO 822" TO 824" TO 826" TO 828" TO 830" TO 832" TO 834" TO 836" TO 838" TO 840" TO 842" TO 844" TO 846" TO 848" TO 850" TO 852" TO 854" TO 856" TO 858" TO 860" TO 862" TO 864" TO 866" TO 868" TO 870" TO 872" TO 874" TO 876" TO 878" TO 880" TO 882" TO 884" TO 886" TO 888" TO 890" TO 892" TO 894" TO 896" TO 898" TO 900" TO 902" TO 904" TO 906" TO 908" TO 910" TO 912" TO 914" TO 916" TO 918" TO 920" TO 922" TO 924" TO 926" TO 928" TO 930" TO 932" TO 934" TO 936" TO 938" TO 940" TO 942" TO 944" TO 946" TO 948" TO 950" TO 952" TO 954" TO 956" TO 958" TO 960" TO 962" TO 964" TO 966" TO 968" TO 970" TO 972" TO 974" TO 976" TO 978" TO 980" TO 982" TO 984" TO 986" TO 988" TO 990" TO 992" TO 994" TO 996" TO 998" TO 1000" TO 1002" TO 1004" TO 1006" TO 1008" TO 1010" TO 1012" TO 1014" TO 1016" TO 1018" TO 1020" TO 1022" TO 1024" TO 1026" TO 1028" TO 1030" TO 1032" TO 1034" TO 1036" TO 1038" TO 1040" TO 1042" TO 1044" TO 1046" TO 1048" TO 1050" TO 1052" TO 1054" TO 1056" TO 1058" TO 1060" TO 1062" TO 1064" TO 1066" TO 1068" TO 1070" TO 1072" TO 1074" TO 1076" TO 1078" TO 1080" TO 1082" TO 1084" TO 1086" TO 1088" TO 1090" TO 1092" TO 1094" TO 1096" TO 1098" TO 1100" TO 1102" TO 1104" TO 1106" TO 1108" TO 1110" TO 1112" TO 1114" TO 1116" TO 1118" TO 1120" TO 1122" TO 1124" TO 1126" TO 1128" TO 1130" TO 1132" TO 1134" TO 1136" TO 1138" TO 1140" TO 1142" TO 1144" TO 1146" TO 1148" TO 1150" TO 1152" TO 1154" TO 1156" TO 1158" TO 1160" TO 1162" TO 1164" TO 1166" TO 1168" TO 1170" TO 1172" TO 1174" TO 1176" TO 1178" TO 1180" TO 1182" TO 1184" TO 1186" TO 1188" TO 1190" TO 1192" TO 1194" TO 1196" TO 1198" TO 1200" TO 1202" TO 1204" TO 1206" TO 1208" TO 1210" TO 1212" TO 1214" TO 1216" TO 1218" TO 1220" TO 1222" TO 1224" TO 1226" TO 1228" TO 1230" TO 1232" TO 1234" TO 1236" TO 1238" TO 1240" TO 1242" TO 1244" TO 1246" TO 1248" TO 1250" TO 1252" TO 1254" TO 1256" TO 1258" TO 1260" TO 1262" TO 1264" TO 1266" TO 1268" TO 1270" TO 1272" TO 1274" TO 1276" TO 1278" TO 1280" TO 1282" TO 1284" TO 1286" TO 1288" TO 1290" TO 1

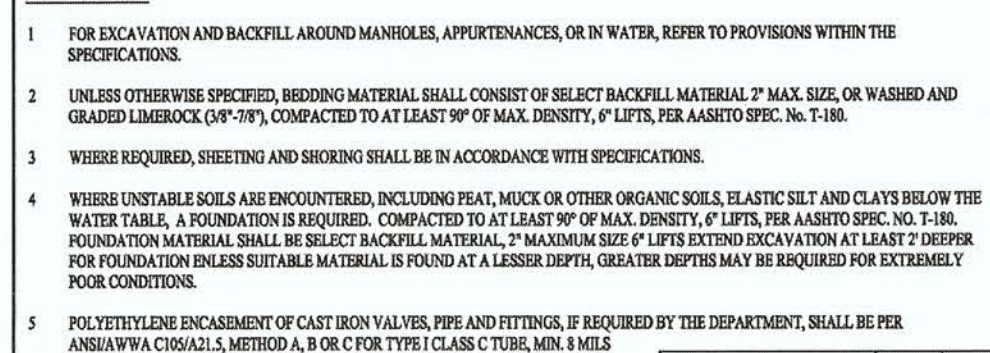
STANDARD DETAIL	REF.	REF.
WATER MAIN/FORCE MAIN PRESSURE PIPE CONFLICT DETAIL	GS 1.1	SHEET 1 of 1



STANDARD DETAIL TYPICAL TAPPING VALVE SETTING (16" AND SMALLER)	GS 1.7 SHEET 1 OF
--	-------------------------



	ITEM	CROSS REF.	SPE REF.
STANDARD DETAIL			
TAPPING SLEEVE AND VALVE INSTALLATION (PROPOSED)		GS 1.8	SHEET 1 OF



	ITEM	GROSS REF.	SPEC. REF.
STANDARD DETAIL			
TYPICAL TRENCH BACKFILL D.I. WATER AND FORCE MAINS		GS 1.9	
		SHEET 1 of 1	

1. THE DATA

1B: TEST PRESSURE-150 PSI
1C: DEPTH OF BURY-4'
1D: TRENCH TYPE-3
1E: SAFETY FACTOR-1.5
1F: VERTICAL OFFSET-3'
1G: MINIMUM PIPE LENGTH ALONG TEE RUN-5'

2. THE RESTRAINED PIPE LENGTHS APPLY TO DUCTILE IRON AND PVC PIPE.

STANDARD DETAIL	REF.	REF.
STANDARD REQUIREMENTS FOR R AND SEWER MECHANICAL THRUST RESTRAINT	GS 2.0	SHEET 1 of 1

1. ALL MATERIALS AND LABOR UNDER THIS PROJECT SHALL BE IN STRICT ACCORDANCE WITH THE REQUIREMENTS OF THE MAH-DADEE WATER AND SEWER DEPARTMENT AND SHALL CONFORM TO THE STANDARDS AND SPECIFICATIONS AVAILABLE AND ON FILE WITH THE DEPARTMENT. SUBMIT SHOP DRAWINGS FOR ALL MATERIALS.
2. COVER OVER WATER OR SEWER FORCE MAINS SHALL BE 4'-0" MIN.
3. ALL MAH-DADEE WATER OR SEWER CONNECTIONS SHALL BE INSTALLED COMPLETE WITH 12" RSTP RISER PIPES AND 8 OR 50# SLOVE FORCE MAINS. RISER PIPES AND SEWER VALVES SHALL BE INSTALLED COMPLETE WITH 4" RISER PIPES AND 2" DRAIN VALVES.
4. ALL FORCE MAINS SERVICE CONNECTIONS AND PRESSURE TRANSDUCTION MAINS SHALL HAVE A SHUT OFF VALVE AND CHECK VALVE AT THE POINT OF ENTRY.
5. ALL DRAINAGE SYSTEMS SHALL BE CONSTRUCTED IN ACCORDANCE WITH DEPARTMENT STANDARDS.
6. ALL WATER MAINS WILL BE INSTALLED BY THE MAH-DADEE WATER AND SEWER DEPARTMENT, PROVIDING THE APPROPRIATE CHARGES HAVE BEEN PREPAID.
7. THE FOLLOWING REQUIREMENTS, MATERIALS AND EQUIPMENT SHALL BE AS REQUIRED BY MAH-DADEE CITY FIRE DEPARTMENT OR THE APPROPRIATE FIRE AGENCY WITH INSTALLATION IN ACCORDANCE WITH DEPARTMENT STANDARDS.
8. CONSTRUCTION SHALL CALL MAH-DADEE INSPECTION DIVISION TO INSPECT FOR A PRECONSTRUCTION MEETING 7 DAYS BEFORE WORK BEGINS OR PROPOSED START OF CONSTRUCTION. CONSTRUCTION SHALL CALL CENTER OF HIS PROJECT TO CONSTRUCTION INSPECTOR WILL INSPECT ANY FACILITIES PROVIDED BY THE DEPARTMENT. ALL OTHER REQUIREMENTS OF THE DEPARTMENT SHALL BE IN STRICT ACCORDANCE WITH THE REQUIREMENTS OF THE MAH-DADEE WATER AND SEWER DEPARTMENT.
9. WORK PERFORMANCE UNDER THIS PROJECT WILL NOT BE CONSIDERED AS COMPLETE UNTIL FINAL ACCEPTANCE OF THE SYSTEM BY THE DEPARTMENT. THE FOLLOWING COORDINATORS ARE REQUESTED AND APPROVED BY THE DEPARTMENT:

[illegible]

STANDARD DETAIL	REF.
STANDARD REQUIREMENTS FOR WATER AND SEWER CONSTRUCTION	GS 0.5 SHEET 1

1. AT THE COMPLETION OF ANY WATER AND SEWER JOB EITHER DOWNGRADE OR CONSTRUCT, THE CONTRACTOR SHALL SUBMIT:

- a. RECORD DRAWING PRINTS WHICH HAVE BEEN SIGNED AND SEALED BY A FLORIDA LICENSED PROFESSIONAL SURVEYOR AND MASTER (OFF OF PRINTS AS REQUIRED BY THE DEPARTMENT).

2. "RECORD DRAWING" FORMAT:

- a. 24" x 36"
- b. 1" DWP FILE
- c. CAD FILE (DWG OR DWT) IMPORTED AND TRANSLATED TO STATE PLANT COORDINATES AND 83.3 FEET EQUAL AREA
- d. THE WORDS "RECORD DRAWING" IN LARGE LETTERS
- e. TITLE BLOCK WITH DEPARTMENT ID, DW OR SR NUMBER AND SURVEYING PROFESSIONAL INFORMATION
- f. PROPORTIONED SCALE TO BE 1" = 40' HORIZONTALLY AND 1" = 4' VERTICALLY
- g. SYMBOLS IDENTICAL
- h. SEWER RECORD DRAWINGS FOR WATER AND SEWER
- i. SEPARATE WATER AND SEWER PROFILE
- j. STATIONING STARTING WITH 0+00 AT PERMANENT REFERENCE POINT (I.E. E, S, ETC) OR AS SHOWN ON EXISTING PLANS; AND TO RUN CONTINUOUSLY TO END OF WATER OR SEWER
- k. EXISTING, IF ANY, TIED TO PERMANENT REFERENCE POINT
- l. EXISTING ALL CONTROL, LINE AND CURVE DATA (I.E. CHORD BEARS, CURVE DATA, ETC.)
- m. ALL "PROPOSED" INFORMATION TO BE RECORDED FROM PRINTS, LEAVING ONLY PRINTS, LEAVING ONLY INFORMATION REFLECTED IN DRAWINGS

3. WATER "RECORD DRAWINGS" MUST INCLUDE:

- a. PLANS SHOWING SITE, WATER, MATERIAL AND OFFSET PLAN, DEFLECTIONS (IF ANY), STATION OF SERVICES AND ELEVATIONS, IF ANY, ALL IN STATE PLANE COORDINATES. UTILITY CROSSINGS SHALL BE CLEARLY IDENTIFIED AND LOCATED.
- b. PROFILE SHOWING TOP OF GROUND AND TOP OF PIPE ELEVATIONS AND EVERY 100' STATIONS AND AT ANY CHANGE IN GRADE (WITH CORRESPONDING STATION). PLANS AND PROFILE SHALL REFLECT TO PLAN AND PROFILE "RECORD DRAWINGS" MUST INCLUDE:
 1. PLAN SHOWING MANHOLE NUMBER, NAME, SITE, WATER MATERIAL, OF PIPE, DEFLECTION, SLOPE OF DRAINAGE, SLOPE OF GUTTER, SLOPE OF SIDEWALK, SLOPE OF DRIVEWAY AND MANHOLE LOCATIONS.
 2. THE NORTHERLY AND EASTERLY COORDINATES ON ALL FIELD OPERATIONS WAREHOUSES AND PROVIDED ON ALL RECORD DRAWINGS SUBMITTED.
 3. PROFILE SHOWING MANHOLE DEPTHS (AS PER PLAN), GRADE AT INVERT AND ELEVATIONS OF MORE THAN ONE MANHOLE, HIGHWAY, SIDEWALK, DRIVE, AND EXISTING DRAINAGE AT OR OVER AT SUBSTANTIAL MANHOLE.
- c. FORCE MAIN "RECORD DRAWINGS" SAME AS WATER MAIN.
- d. EACH RECORD DRAWING SHALL SHOW THE FLORIDA STATE PLANE COORDINATES (CURRENT REVISIONS) AND ALL THE MANHOLES AND VALVES AND OF AT LEAST TWO HORIZONTAL CONTROL POINTS PROPERLY IDENTIFIED AND

	ITEM	CROSS REF.	SPEC. REF.
STANDARD DETAIL		GS	
"RECORD DRAWING" REQUIREMENTS		0.5	
		SHEET 2 OF 2	



1. CONTRACTOR HAS THE OPTION OF TAPPING AT 45°.
2. METERS WILL NOT BE INSTALLED IF THE METER BOX IS LOCATED ON A DRIVING SURFACE.
3. PROVIDE 35" MIN. COVER FOR SERVICES INSTALLED WITHIN ARTERIAL ROADS (INCLUDING ALL SECTION LINE AND HALF-SECTION LINE ROADS).
4. INSTALL TAPPING SADDLE FOR THICKNESS CLASS D.I. METERS 4" & SMALLER, PRESSURE CLASS D.I. WATER MAINS 6" & SMALLER, OR WHEN METER IS 1/2" HOPE OR A/C PIPE.
5. WHEN MAIN IS SMALLER THAN 48", A 10° OR 45° BEND MUST BE USED.
6. WHEN USING HOPE SERVICE PIPE, A TIE GAUGE BOLD TRACER WIRE TO BE TAPPED TO THE PIPE EVERY 2 FT. WITH POLY OR DUCT TAPE. TRACER WIRE TO BE MECHANICALLY FASTENED TO THE MAIN WHEN A METAL MAIN IS USED.
7. USE SERVICE SADDLE AND TAPPING SLEEVE FOR PVC RECLAIMED WATER MAIN.

BY	ITEM	UNLESS REF.
	STANDARD DETAIL	W
	TYPICAL 1" SERVICE CONNECTION (COPPER OR HDPE)	2.
		SHEET 3



1.	ALL EXPOSED METALLIC THREADS ARE TO BE COATED WITH BITUMASTIC PAINT AFTER INSTALLATION.	
2.	CONCRETE SLAB REQUIRED FOR SECTIONAL VALVES ONLY.	
3.	FOR DETAILS OF THE ROOFS, SEE DETAIL WS 1.10.	
4.	DOMESTIC SERVICES 1", 2" & 4" (PER WS 4.21).	
	4"x4" VALVE	WS 2.20
	No. 2 & No. 3 VALVE BOX	WS 3.11
	CONC. ANCHORS	QS 1.1

STANDARD DETAIL	WS
CAL FIRE & DOMESTIC WATER SERVICE CONNECTIONS	4.20

ENVIRONMENTAL NOTES

1. ALL EARTHWORK SHALL BE CONDUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF THE COMPREHENSIVE MUCK REMOVAL PLAN (MRP), SOIL MANAGEMENT PLAN (SMP), DUST CONTROL PLAN (DCP) & CHEMICAL-SPECIFIC HEALTH & SAFETY PLAN (CSHSP) DATED JULY 25, 2022, APPROVED BY DERM ON JULY 25, 2022
2. ACKNOWLEDGEMENT OF A REVISED SOIL MANAGEMENT PLAN (SMP), WHICH SHALL BE REQUIRED TO BE SUBMITTED FOR REVIEW AND APPROVAL TO THE PRS. THEREFORE, THE PLANS SHALL NOT BE SUBMITTED THROUGH THE DERM OFFICE PLAN REVIEW UNTIL THIS APPROVAL HAS BEEN RECEIVED.
3. ALL MUCK/SOIL MATERIAL IN PROPOSED DRAINAGE/TRENCHING AREAS SHALL BE REMOVED AND NOT RETURNED TO SAID AREAS (E.G., DRAINAGE, UTILITIES, ETC.).
4. IF AT ANY EVENT DURING SITE ACTIVITIES (ASSESSMENT, CLEARING, GRUBBING, EXCAVATION, CONSTRUCTION, ETC.), EVIDENCE OF UNKNOWN CONTAMINATION (ESPECIALLY SOLID WASTE IN THE VICINITY OF THE FORMER ACCESS ROAD IN THE WESTERN PORTION, REMNANT MUNITIONS OF CONCERNS, ETC.) IS OBSERVED AND DOCUMENTED, DERM SHALL BE IMMEDIATELY NOTIFIED AT 305-372-6700.
5. ALL WORK SHALL FOLLOW ALL APPLICABLE SAFETY REQUIREMENTS (E.G., OSHA, ETC.) AND NOTIFICATION MUST BE PROVIDED TO THE APPROPRIATE AGENCIES.

THOMAS
ENGINEERING GROUP

CIVIL ENGINEERS • PROJECT MANAGERS • LAND PLANNING • LANDSCAPE ARCHITECTS

1600 NW 21ST AVENUE SUITE 206
FT. LAUDERDALE, FL 33309 P. 954-202-7000

1650 W. KENNEDY BLVD. SUITE 600
JUPITER, FL 33468 P. 813-379-4100

125 WINDYHAWK RD.
JUPITER, FL 33468 P. 561-203-7000

THE INFORMATION, DESIGN AND QUALITY OF THIS PLAN ARE REPRESENTED AND SHALL BE CARRIED OUT AS NOTED FOR ANY PROJECT WITHOUT FURTHER NOTIFICATION.

REVISIONS:			
REV:	DATE:	COMMENT:	B
2	08/12/2022	REV2: MDAD 100% REVIEW	MA

[illegible]

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ISSUED FOR PERMIT
11/10/21

PROJECT No.: F180010
DRAWN BY: JV
CHECKED BY: MAT
DATE: 11-10-2021
CAD I.D.: F180010 WSU DETAILS

PROPERTY OWNER:
MIAMI-DADE AVIATION DEPARTMENT
ADDRESS:
P.O. BOX 025504, Miami FL 33102-5504
TAG-N PROJECT MANAGER:
RACHEL MOORE
TAG-N PROJECT MANAGER PHONE:
305-876-7554
email:
RMoore@FlyMia.com
PROJECT OWNER/LESSSEE:
BRIDGE POINT GRATIYNN, LLC
ADDRESS:
9525 W BYRN MAWR, SUITE 700,
ROSEMONT, IL 60018
TENANT PROJECT MANAGER:
ADOLFO REUTLINGER
TENANT PROJECT MANAGER PHONE:
305-747-7057
email:
AReutlinger@BridgeIndustrial.com



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www.ThomasEngineeringGroup.com

MICHAEL A. TROXELL

PROFESSIONAL ENGINEER
 July 12, 2023
 FLORIDA LICENSE No. 50572

1000

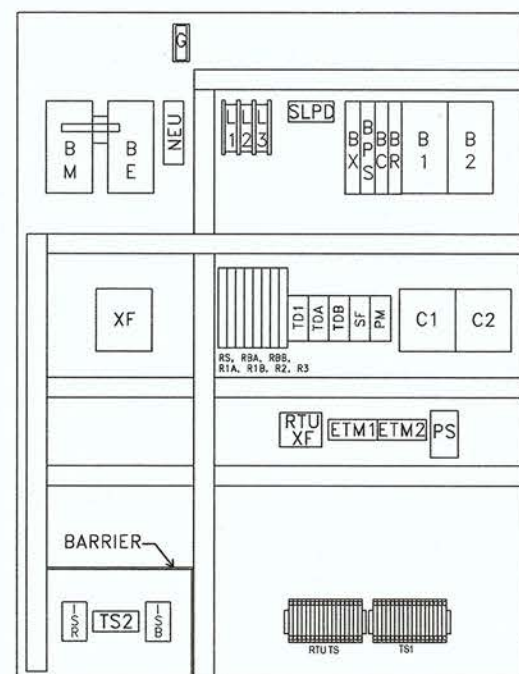
UTILITY DETAILS

SHEET NUMBER:

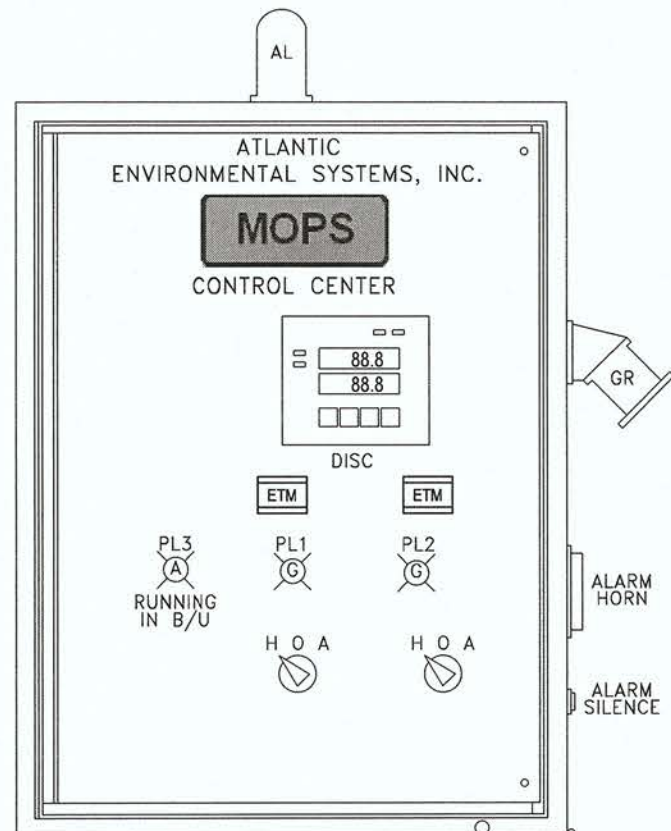
U-10

CONTROL CENTER DESIGNED
& MANUFACTURED TO MEET
ALL D.E.P. REQUIREMENTS

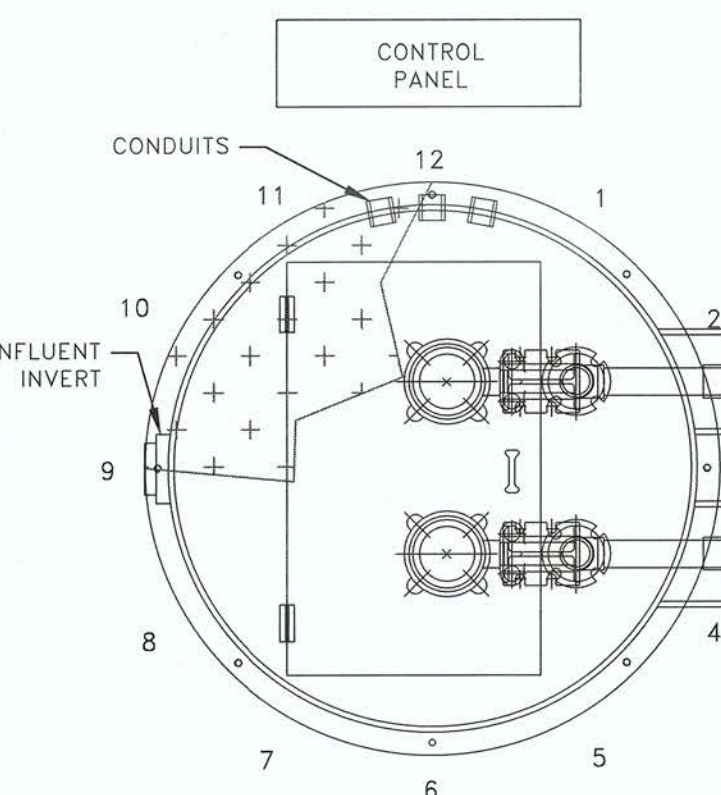
SEE SCHEDULE FOR
ELECTRICAL SERVICE REQUIREMENTS



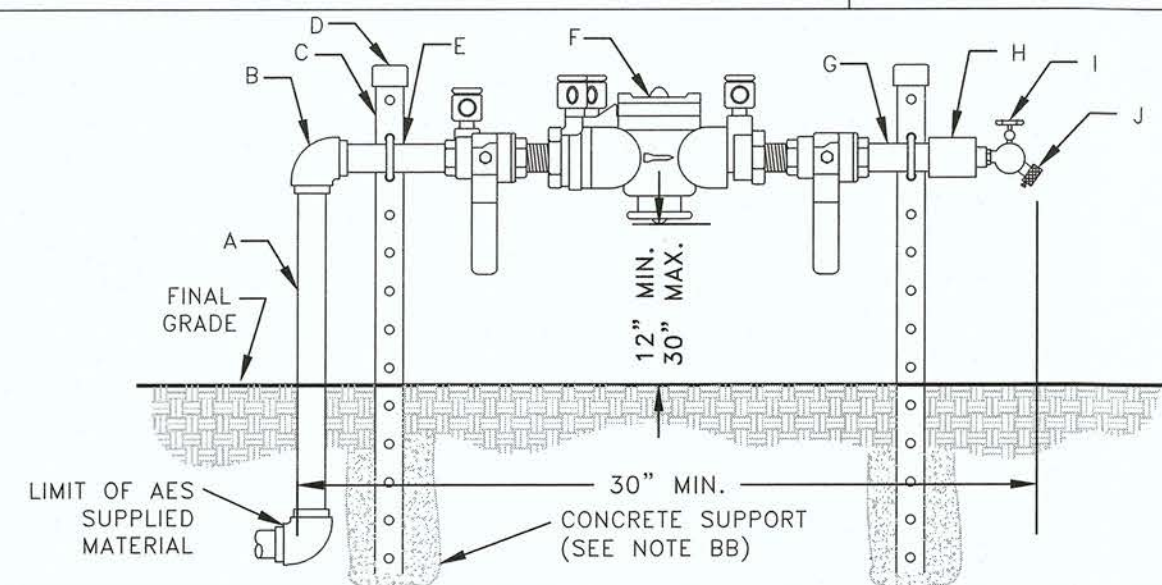
INTERIOR LAYOUT



INNER DOOR (OUTER DOOR NOT SHOWN FOR CLARITY)



SCHEMATIC BASED ON THE STATION'S DISCHARGE BEING LOCATED
AT THE #3 CLOCK POSITION. SEE SCHEDULE FOR LOCATION OF
INVERTS AND CONTROL PANEL. LOCATIONS SUBJECT TO CHANGE.



ITEM	QTY.	DESCRIPTION
A	1	3/4" x 36" S.S. NIPPLE
B	1	3/4" S.S. 90° ELBOW
C	2	1-5/8"x1-5/8"x40" S.S. SUPPORT BRACKET
D	2	SUPPORT BRACKET CAPS P/N 1587
E	2	3/4" S.S. PIPE BOLTS

DETAIL B

R.P.Z. BACKFLOW PREVENTER ASSEMBLY DETAIL

U.S.C. AND A.S.S.E. APPROVED

N.T.S.

MOPS CONTROL CENTER

PANEL COMPONENTS

ALT ALTERNATOR (IN DISC)
AS ALARM SILENCE SWITCH
B1-2 MOTOR BREAKERS
BC CONTROL BREAKER
BE EMERGENCY BREAKER
BM MAIN BREAKER
BP GF1 RECEPTACLE BREAKER
BPS POWER SUPPLY BREAKER
BX TRANSFORMER BREAKER
C1-2 MOTOR START CONTACTORS
CR GF1 CONVENIENCE RECEPTACLE
DISC DUPLEX INTRINSICALLY-SC100
SAFE CONTROLLER
ETM ELAPSED TIME METER
G GROUND
GR GENERATOR RECEPTACLE
H HORN
HOA HAND-OFF-AUTO SWITCH-GE
(ON DISC)
NEU NEUTRAL
PL1,2,3 PILOT LIGHT (GE)
PM PHASE MONITOR
PS POWER SUPPLY
R2-3 RELAYS
RBA-BATTERY RELAYS
RS SILENCE RELAY
RTA-BRELAYS
RTUXF RTU TRANSFORMER
SF SEAL FAIL RELAY
SLPD SURGE/LIGHTNING PROTECTION DEVICE
TS1 TERMINAL STRIP FOR PUMPS
TS2 TERMINAL STRIP FOR I.S.
XF 50/60Hz 0.5KVA TRANSFORMER

ENCLOSURE

NEMA 4X STAINLESS STEEL
SINGLE DOOR w/PADLOCK HASP
ALUMINUM INNER (DEAD FRONT) DOOR
30"H x 30"W x 8"D
PANEL LABELED FOR U.L. 508A
"MOTOR CONTROL CENTERS" AND
U.L. 698A "HAZARDOUS LOCATION PANELS"

NOTE:

SEE CONTROL PANEL DETAIL
SHEET FOR ADDITIONAL NOTES.

RECORD	27	NEU	120V	RTU	TERMINALS	RTU	SEAL	FAULT	MOTOR	LEADS
		NEU	120V	RTU	TERMINALS	RTU	SEAL	FAULT	MOTOR	LEADS

TS1 TERMINAL SCHEDULE

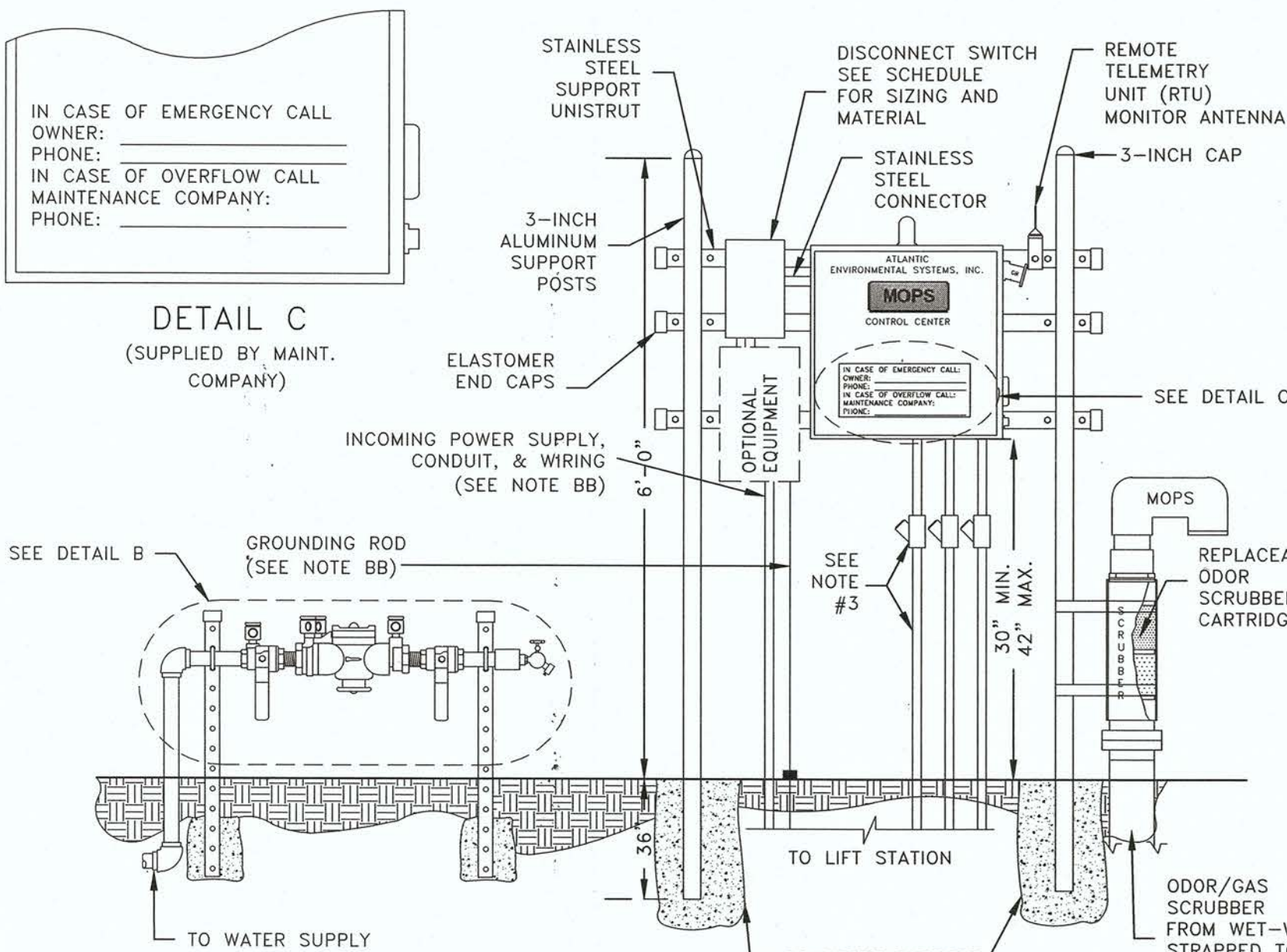
15	16	P1G	T1	T2	T3	17	18	P2G
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TS2 TERMINAL SCHEDULE

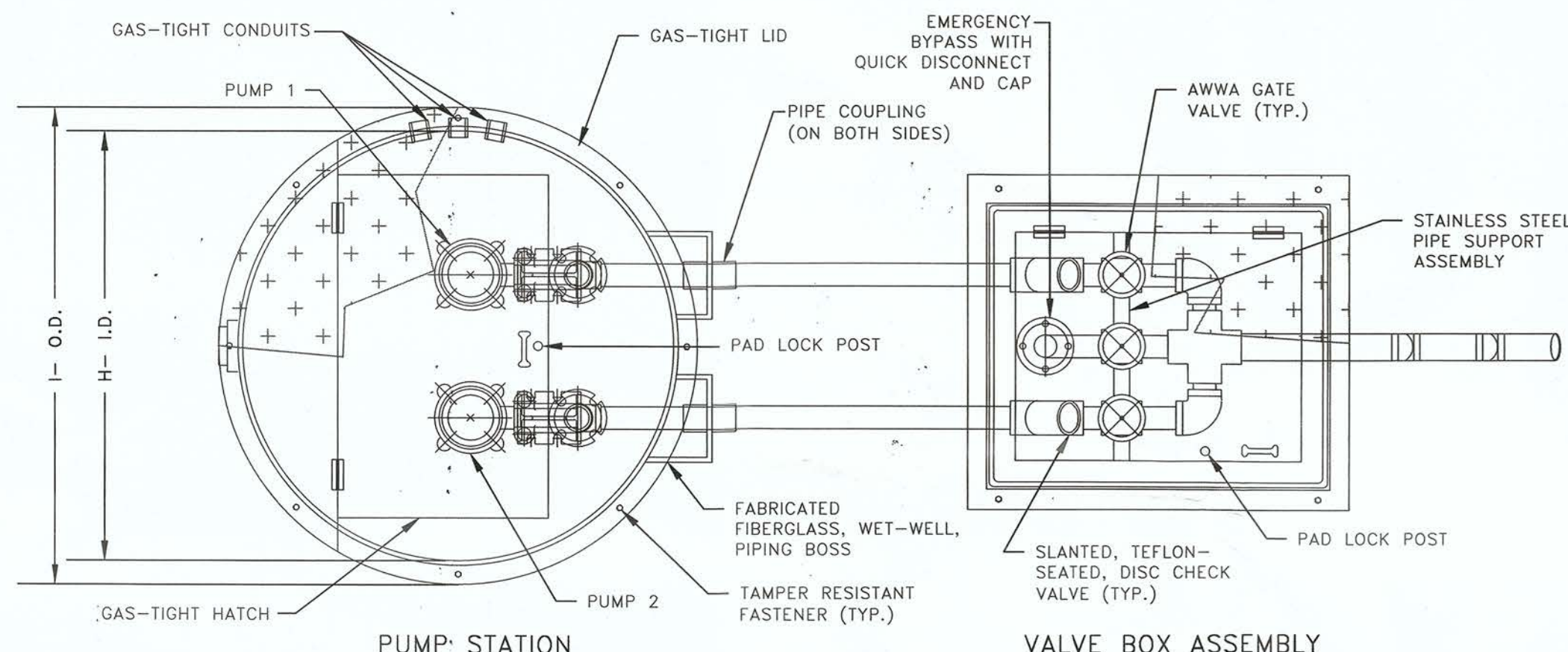
HUB AND INVERT LOCATION

ITEMS	CLOCK POSITION
DISCHARGE LINES	3:00
PRIMARY INVERT	9:00
SECONDARY INVERT	N/A
LOCATION OF CONTROL PANEL	12:00

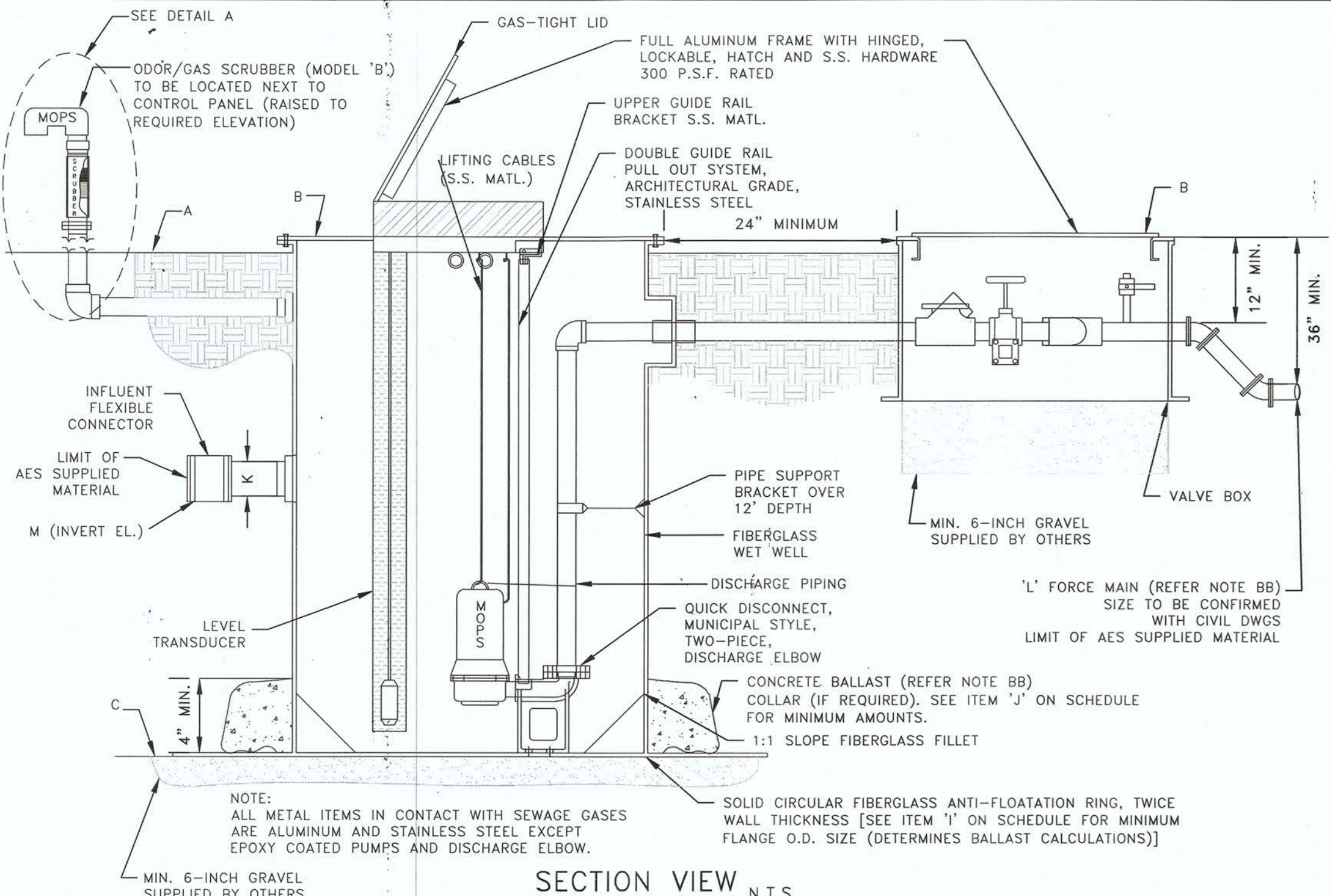
NOTE: BACKFILL AROUND LIFT
STATION FROM ANTI-FLOATATION RING
UP TO FINISHED GRADE SHALL BE
COMMON FILL COMPACTED IN
12-INCH MAX. LIFTS TO 98%
DENSITY PER AASHTO T-180.
CONTRACTOR SHALL EXERCISE CARE
NOT TO DAMAGE WETWELL DURING
COMPACTION.



CONTROL CENTER ASSEMBLY AND INSTALLATION N.T.S.



TOP VIEW N.T.S.



SECTION VIEW N.T.S.

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MOPS

PRIVATE SERIES

MANUFACTURED ODORLESS PUMP STATION
ATLANTIC ENVIRONMENTAL SYSTEMS, INC.
LAKE WORTH, FL 33461
PH: (561) 547-8080 FAX: (561) 547-3999 © 2000

THIS DRAWING AND THE DESIGN CONTAINED HEREIN IS PROPRIETARY
AND IS AND SHALL REMAIN THE PROPERTY OF ATLANTIC ENVIRONMENTAL
SYSTEMS, INC. THIS DRAWING AND DESIGN SHOULD BE USED ONLY FOR
THE PURPOSE FOR WHICH IT IS INTENDED, AND ONLY WITH WRITTEN
AUTHORIZATION FROM ATLANTIC ENVIRONMENTAL SYSTEMS, INC. ANY
REPRODUCTION, IN WHOLE OR IN PART, MUST CLEARLY SHOW THE
ATLANTIC ENVIRONMENTAL NAME AND ADDRESS IN THE REPRODUCTION.

MOPS PUMP STATION SCHEDULE

MOPS SERIES	ITEM DESCRIPTION	
INITIAL DESIGN FLOW (G.P.M.)	33	100 YEAR FLOOD ELEVATION
INITIAL DESIGN HEAD (T.D.H.)	68'	25 YEAR FLOOD ELEVATION
SECONDARY DESIGN FLOW (G.P.M.)	36	A GRADE ELEVATION
SECONDARY DESIGN HEAD (T.D.H.)	64'	B TOP ELEVATION OF WET WELL
RATED PERFORMANCE SPEED	3450 RPM	C BOTTOM ELEVATION OF WET WELL
RATED MOTOR HORSEPOWER	4.0	D ALL PUMPS OFF ELEVATION
SUBMERSIBLE PUMP TYPE (P-1,P-2)	GRINDER	E LEAD PUMP ON ELEVATION
PUMP MODEL NUMBER	MOPS	F LAG PUMP ON ELEVATION
SERVICE ENTRANCE VOLTAGE	208	G HIGH ALARM ELEVATION
SERVICE ENTRANCE PHASE	3	H INSIDE DIAMETER OF WET-WELL
CONTROL CENTER FULL LOAD AMPS	34	I OUTSIDE DIAMETER OF ANTI-FLOATATION RING
NEW 3R PAINTED STEEL DISCONNECT SWITCH, RATED AMPS	60	J MINIMUM CUBIC FEET OF CONCRETE BALLAST (CU YDS)
WET WELL SCOURER SYSTEM	N/A	K INVERT PIPE DIAMETER
REMOTE STATION MONITOR (TELEMETRY)	W/SA	L FORCE MAIN DIAMETER
ON-SITE GENERATOR SYSTEM	N/A	M PRIMARY INVERT ELEVATION
		N SECONDARY INVERT ELEVATION

MOPS EQUIPMENT IDENTIFICATION	QTY.	MODEL DESIGNATION
MOPS PUMP STATION	1	B22-48216-C-4.0
MOPS VALVE BOX ASSEMBLY (VBA)	1	VBA-22
MOPS ODOR/GAS SCRUBBER (OGS)	1	OGS-B
MOPS R.P.Z. ASSEMBLY	1	75
MOPS CONTROL CENTER	1	PSC-222-4.0-T
MOPS DISCONNECT SWITCH	1	FDS-60-3-2-PS
MOPS CONTROL CENTER MOUNTING ASSEMBLY	1	CCMA-32AL
MOPS WET WELL SCOURER SYSTEM	0	N/A
MOPS REMOTE STATION MONITOR	1	PROVIDED WITH SERVICE AGREEMENT
1st YEAR SERVICE/MAINTENANCE CONTRACT	1	LEVEL 1 WITH REMOTE MONITOR
MOPS ON-SITE GENERATOR SYSTEM	0	N/A
MOPS FIELD SERVICE WORK	1	CONTROL INSTALLATION & START-UP

MOPS PUMP STATION COMPLIANCE NOTES:

- THIS PUMP STATION DESIGN COMPLIES WITH THE FOLLOWING REQUIRED STANDARDS:
- STATE OF FLORIDA ENVIRONMENTAL PROTECTION STANDARDS
 - FLORIDA ADMINISTRATIVE CODE (F.A.C.): 62-640.400- COLLECTION AND TRANSMISSION SYSTEMS
 - NATIONAL ELECTRIC CODE (NEC) CLASS 1, DIVISION 1, GROUP D- HAZARDOUS LOCATIONS
 - UNDERWRITER'S LABORATORIES (U.L.) 508A-MOTOR CONTROL CENTERS AND U.L. 698A-INSTRINSICALLY SAFE CONTROL CENTERS
 - RECOMMENDED STANDARDS FOR WASTEWATER FACILITIES (1997 EDITION).

- PUMPS ARE RATED BY FACTORY MUTUAL FOR CLASS 1, DIVISION 1, GROUP D ATMOSPHERES AS REQUIRED BY NEC.
- THE CONTROL CENTER INCORPORATES INTRINSICALLY SAFE RELAYS AND IS LISTED TO UL 698A INTRINSICALLY SAFE FOR CLASS 1, DIVISION 1 ATMOSPHERES.
- THE CONDUIT PROVIDED, ALONG WITH CONDUIT GAS-SEAL-OFFS, ARE RATED FOR CLASS 1, DIVISION 1 LOCATIONS.
- THE WASTEWATER PUMPS AND THE CONTROL CENTER INCORPORATE A MECHANICAL SEAL FAILURE DETECTION AND NOTIFICATION SYSTEM.
- THE CONTROL CENTER INCLUDES EITHER A REMOTE TELEMETRY UNIT (RTU) OR A SELF-CHARGING, BACK-UP ALARM SYSTEM TO OPERATE ON POWER FAILURE.
- THE PUMP STATION INCORPORATES AN ODORLESS DESIGN WITH A SCRUBBER SYSTEM TO CONTROL TOXIC GASES AND ODORS FOR COMPLIANCE TO F.A.C. 62-604.400.
- THE BOTTOM OF THE TOP RIM ELEVATION OF PUMP STATION MUST BE LOCATED AT A HIGHER ELEVATION THAN THE 25 YEAR FLOOD ELEVATION. THE LISTED 25 YEAR FLOOD ELEVATION PROVIDED BY SITE CIVIL ENGINEER.
- THE BOTTOM ELEVATION OF THE MOPS CONTROL CENTER MUST BE LOCATED AT A HIGHER ELEVATION THAN THE 100 YEAR FLOOD ELEVATION. THE LISTED 100 YEAR FLOOD ELEVATION PROVIDED BY THE SITE CIVIL ENGINEER.

MOPS ENGINEERING NOTES:

- AA. THE HORSEPOWER SHOWN ON THE SCHEDULE IS A MINIMUM HORSEPOWER REQUIREMENT BASED ON THE STATION'S DESIGN CRITERIA AND THE REQUIRE TORQUE. (LOWER RATED HORSEPOWER EQUIPMENT WILL NOT BE ACCEPTABLE.)
- BB. THESE ITEMS ARE NOT SUPPLIED BY A.E.S. WITH THE MOPS STATION.
- CC. INVERT ELEVATIONS BASED ON INSIDE BOTTOM OF PIPE.
- DD. THE MOPS CONTROL ASSEMBLY CONSISTS OF THE FOLLOWING: CONTROL CENTER DISCONNECT SWITCH, MOUNTING ASSEMBLY, ELECTRICAL CONDUITS, AND SEAL-OFF. THESE ITEMS MUST BE SUPPLIED AND INSTALLED BY THE MOPS PUMP STATION MANUFACTURER TO VALIDATE MOPS WARRANTY PROGRAM.
- EE. FOR STATIONS IN MIAMI-DADE COUNTY, THE MOPS PUMP STATION IS SUPPLIED WITH A REMOTE TELEMETRY MONITORING UNIT AND A.E.S. MAINTENANCE SERVICE. THE R.T.U. ALLOWS FOR MONITORING OF LAG ALARM, HIGH ALARM, AND POWER FAILURE PER CHAPTER 24.42(2)(5). THE R.T.U. IS EQUIPPED WITH A BATTERY BACK UP AND IS INSTALLED ABOVE THE 100 YEAR FLOOD ELEVATION.
- THE MOPS WASTEWATER PUMP STATION DESIGN AND EQUIPMENT SHOWN ON THIS DRAWING HAS BEEN REVIEWED, PERMITTED, AND CERTIFIED AS COMPLYING WITH ALL THE STATE OF FLORIDA D.E.P. AND LOCAL REQUIREMENTS. ANY SUBSTITUTION FROM THIS DESIGN MAY REQUIRE NEW PERMITS, APPLICATION FEES, AND ENGINEERING SERVICES FOR RE-CERTIFICATION AND DESIGN REVIEW.

P.E. CERTIFICATION:

Bonnie McLeod, P.E., Lic #70797 V.P. of Engineering
Atlantic Environmental Systems, Inc., Certificate # 26398
2244 4th Ave. North, Lake Worth, Florida 33461
Ph: 561-547-8080 Fax: 561-547-3999

DATE	REVISION
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10

AVE OPA-LOCKA EXECUTIVE AIRPORT-GRATIGNY
THOMAS ENGINEERING GROUP
6300 NW 31ST AVE., FT. LAUDERDALE, FL 33309

1587
05/05/2023

LS-1

THOMAS ENGINEERING GROUP
CIVIL ENGINEERS - PROJECT MANAGERS - LAND PLANNING - LANDSCAPE ARCHITECTS
4550 W. KENNEDY BLVD. SUITE 600
FT. LAUDERDALE, FL 33309
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F: 954-202-7000
WWW.THOMASENGINEERING.COM

REV.	DATE	COMMENT	BY
2	08/12/2022	REV2-MDAD 100% REVIEW	MAT
5	11/08/2022	DERM SEWER MAIN EXTENSION RFI	MAT
8	03/08/2023	REV3.1 DERM SEWER MAIN EXTENSION RFI	MAT
10	04/26/2023	REV3.2 DERM SEWER RFI	MAT

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ISSUED FOR PERMIT
11/10/21

PROJECT No.: F180010
DRAWN BY: JLV
CHECKED BY: MAT
DATE: 11-10-2021
CAD ID: F180010 WSU LIFT STATION

PROPERTY OWNER:
MIAMI-DADE AVIATION DEPARTMENT
ADDRESS:
P.O. BOX 025504, Miami FL 33102-5504
TAC-N PROJECT MANAGER:
RACHEL MOORE
TAC-N PROJECT MANAGER PHONE:
305-876-7554
email:
RMoore@FlyMia.com
PROJECT OWNER/LESSOR:
BRIDGE POINT GRATIGNY, LLC
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9525 W BYRN MAWR, SUITE 700,
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TENANT PROJECT MANAGER:
ADOLFO REUTLINGER
TENANT PROJECT MANAGER PHONE:
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email:
AReutlinger@Bridgelandindustrial.com

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MICHAEL A. TROXELL
PROFESSIONAL ENGINEER
July 12, 2023
FLORIDA LICENSE No. 50572
FLORIDA BUSINESS CERT. OF AUTH. No. 27528

SHEET TITLE:
LIFT STATION DETAILS

SHEET NUMBER:
U-12

BUILDING DEPARTMENT
City of Opa-locka, FL
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ing
ing
ical
tical
Works

SITE DEVELOPMENT DRAWINGS FOR:
MIAMI-OPA LOCKA EXECUTIVE AIRPORT
GRATIGNY

SWC NW 135th ST. & NW 47th AVE
MIAMI-DADE COUNTY, FL

SECTION 30, TOWNSHIP 52 S, RANGE 41 E

FOLIO NUMBER(S): 30-2130-001-0010, 30-2130-001-0020,

30-2130-001-0040, 30-2130-001-0050

FOR

BRIDGE INDUSTRIAL

APPROVED BY

Miami-Dade County
RER-DERM WATER
Water Mains Only

Date: 10/28/2022 WE# 2022-WAT-EXT-00394

For the Director:

Note: This Approval is not intended to cover structural design

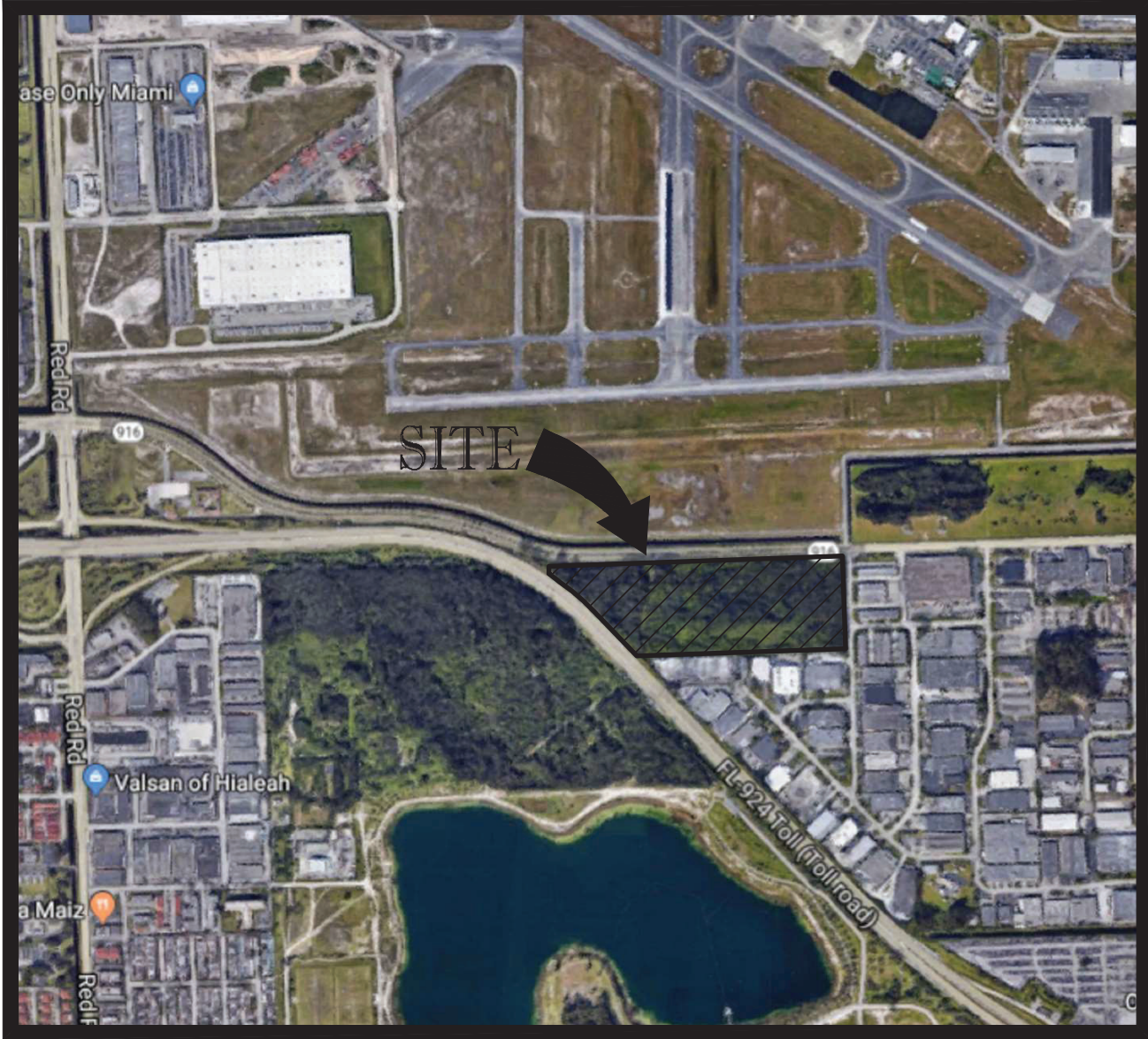
2

ENVIRONMENTAL NOTES:

- ALL EARTHWORK SHALL BE CONDUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF THE COMPREHENSIVE MUCK REMOVAL PLAN (MRP), SOIL MANAGEMENT PLAN (SMP), DUST CONTROL PLAN (DCP) & CHEMICAL-SPECIFIC HEALTH & SAFETY PLAN (CSHASP) DATED JULY 25, 2022, APPROVED BY DERM ON JULY 25, 2022.
- ACKNOWLEDGEMENT OF A REVISED SOIL MANAGEMENT PLAN (SMP), WHICH SHALL BE REQUIRED TO BE SUBMITTED FOR REVIEW AND APPROVAL TO THE PRS. THEREFORE, THE PLANS SHALL NOT BE SUBMITTED THROUGH THE DERM OFFICE PLAN REVIEW UNTIL THIS APPROVAL HAS BEEN RECEIVED.
- ALL MUCK/SOIL MATERIAL IN PROPOSED DRAINAGE/TRENCHING AREAS SHALL BE REMOVED AND NOT RETURNED TO SAID AREAS (E.G., DRAINAGE, UTILITIES, ETC.).
- IF AT ANY EVENT DURING SITE ACTIVITIES (ASSESSMENT, CLEARING, GRUBBING, EXCAVATION, CONSTRUCTION, ETC.), EVIDENCE OF UNKNOWN CONTAMINATION (ESPECIALLY SOLID WASTE IN THE VICINITY OF THE FORMER ACCESS ROAD IN THE WESTERN PORTION, REMNANT MUNITIONS OF CONCERNS, ETC.) IS OBSERVED AND DOCUMENTED, DERM SHALL BE IMMEDIATELY NOTIFIED AT 305-372- 6700.
- ALL WORK SHALL FOLLOW ALL APPLICABLE SAFETY REQUIREMENTS (E.G., OSHA, ETC.) AND NOTIFICATION MUST BE PROVIDED TO THE APPROPRIATE AGENCIES.

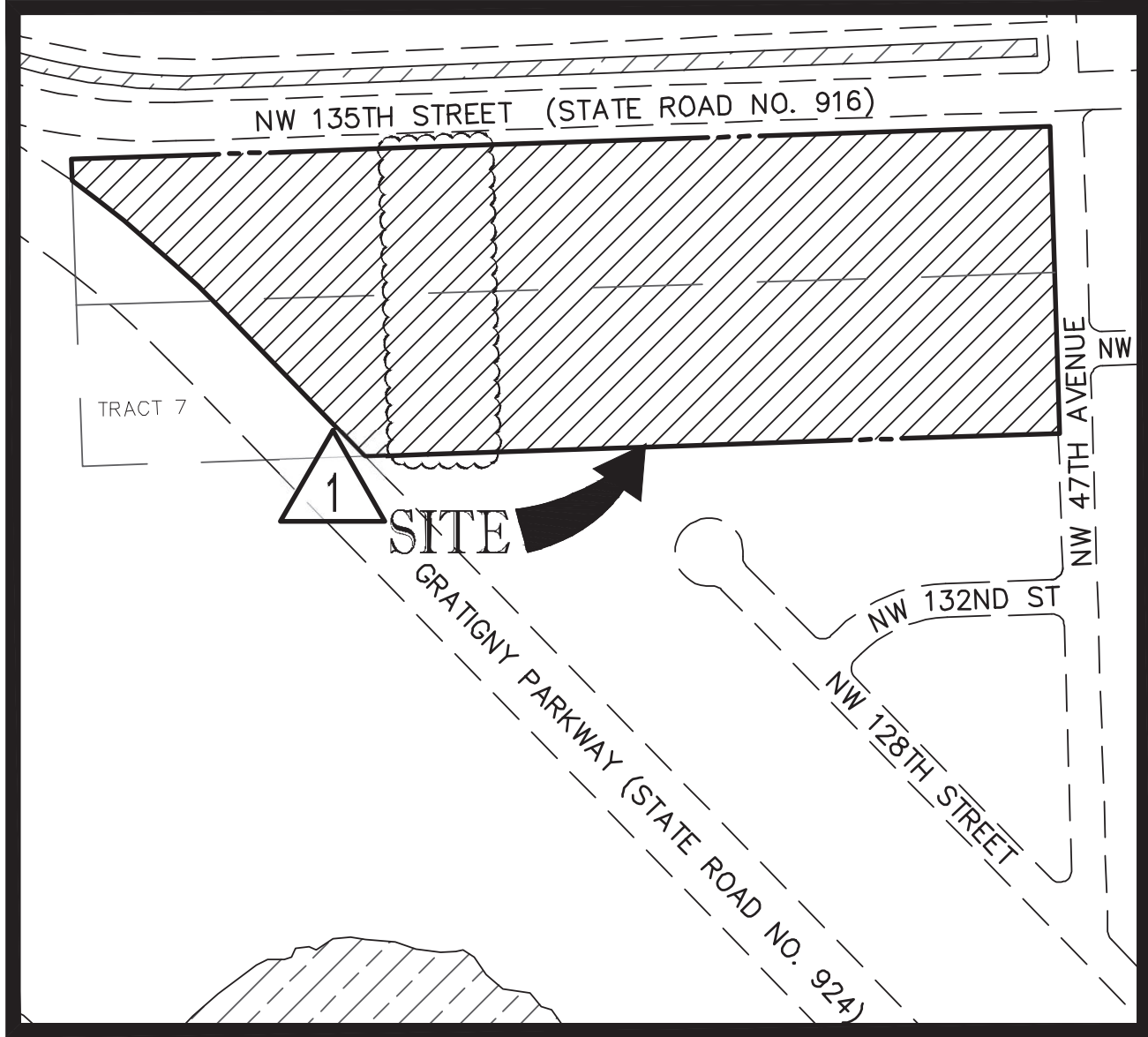
VICINITY \ AERIAL MAP

1"=1,000'



LOCATION MAP

1"=300'



SHEET INDEX

PLANS BY THOMAS ENGINEERING GROUP

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UTILITY PLAN NOTES	U-01
OVERALL UTILITY PLAN	U-02
UTILITY PLANS	U-03, 04, 05 & 06
UTILITY PROFILES	U-07 & 08
UTILITY DETAILS	U-09, 10 & 11
LIFT STATION DETAILS	U-12 & U-13

DocuSigned by:

Owen Carney

639EF2E71EC1445...

Michael
Troxell

Digitally signed by Michael
Troxell
DN: c=US, o=Florida,
dnQualifier=A01410D0000
017A14818EA600003313,
cn=Michael Troxell
Date: 2022.10.19 09:21:54
-04'00'

LEGAL DESCRIPTION:

ALL OF TRACT 1, A PORTION OF TRACT 2, ALL OF TRACT 8, A PORTION OF TRACT 7 AND THAT PORTION OF THE 60 FOOT WIDE RIGHT-OF-WAY LYING BETWEEN SAID TRACTS, "SUBDIVISION OF NE 1/4 OF SEC. 30 TWP. 52 S RGE. 41 E.", ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 18, PAGE 14, OF THE PUBLIC RECORDS OF MIAMI-DADE COUNTY, FLORIDA, TOGETHER WITH A PORTION OF RIGHT-OF-WAY OF NW 135TH STREET (STATE ROAD NO. 916), ALL LYING IN THE NORTHEAST 1/4 OF SECTION 30, TOWNSHIP 52 SOUTH, RANGE 41 EAST, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE SOUTHEAST CORNER OF TRACT 8 OF "SUBDIVISION OF NE 1/4 OF SEC. 30 TWP. 52 S RGE. 41 E."; THENCE SOUTH 88°04'31" WEST ALONG THE SOUTH LINE OF SAID TRACT 8 FOR 2.00 FEET TO THE POINT OF BEGINNING; THENCE CONTINUE SOUTH 88°04'31" WEST ALONG SAID SOUTH LINE OF TRACT 8, ITS WESTERLY EXTENSION, AND CONTINUING ALONG THE SOUTH LINE OF SAID TRACT 7 FOR 1423.97 FEET TO A POINT ON THE EASTERLY RIGHT-OF-WAY LINE OF GRATIGNY PARKWAY (STATE ROAD NO. 924); THENCE NORTH 44°15'59" WEST ALONG SAID EASTERLY RIGHT-OF-WAY LINE 422.83 FEET TO A POINT ON THE ARC OF A NON-TANGENT CIRCULAR CURVE CONCAVE SOUTHWESTERLY, FROM WHICH A RADIAL LINE BEARS SOUTH 45°43'55" WEST; THENCE NORTHWESTERLY ALONG THE ARC OF SAID CURVE TO THE LEFT, HAVING A RADIUS OF 2059.86 FEET, A CENTRAL ANGLE OF 11°10'02"; FOR AN ARC LENGTH OF 401.47 FEET TO A POINT OF NON-TANGENCY ON THE WEST LINE OF THE EAST 1/2 OF SAID TRACT 2; THENCE NORTH 02°05'45" WEST ALONG SAID WEST LINE AND ITS NORTHERLY EXTENSION 79.36 FEET TO A POINT ON THE NORTH LINE OF SAID NORTHEAST 1/4 OF SECTION 30, TOWNSHIP 52 SOUTH, RANGE 41 EAST. SAID LINE LYING 30.00 FEET NORTH OF AND PARALLEL TO THE NORTH LINE OF SAID TRACTS 1 AND 2; THENCE NORTH 88°04'12" EAST ALONG SAID NORTH LINE OF THE NORTHEAST 1/4 OF SECTION 30 FOR 1983.57 FEET TO A POINT OF CURVATURE OF A CIRCULAR CURVE CONCAVE SOUTHWESTERLY; THENCE SOUTHEASTERLY ALONG THE ARC OF SAID CURVE TO THE RIGHT, HAVING A RADIUS OF 25.00 FEET, A CENTRAL ANGLE OF 90°11'17", FOR AN ARC DISTANCE OF 39.35 FEET TO A POINT OF TANGENCY ON A LINE PARALLEL WITH AND 2.00 FEET WEST OF THE EAST LINE OF SAID TRACTS 1 AND 8; THENCE SOUTH 01°44'31" EAST ALONG SAID PARALLEL LINE 635.58 FEET TO THE POINT OF BEGINNING.

SAID LANDS LYING AND BEING IN MIAMI-DADE COUNTY, FLORIDA, CONTAINING 1,145.813 SQUARE FEET (26.3042 ACRES), MORE OR LESS.

PROJECT TEAM

CIVIL ENGINEER:
THOMAS ENGINEERING GROUP
MICHAEL TROXELL, P.E.
1000 CORPORATE DRIVE, SUITE 250
FORT LAUDERDALE, FL 33334
PH 954.202.7000

ARCHITECT:
RLC ARCHITECTS
BRUCE RETZSCH
14 SE 4TH STREET
BOCA RATON, FL 33432
PH 561.393.6555

LESSEE/DEVELOPER:
BRIDGE POINT GRATIGNY, LLC
9225 W. BRYN MAWR AVE
SUITE 700
ROSEMONT, IL 60018

SURVEYOR:
PULICE LAND SURVEYORS, INC.
JOHN F. PULICE, PLS
5391 NOB HILL ROAD
SUNRISE, FL 33351
PH 954.572.1777

CLIENT:
KEVIN CARROLL
BRIDGE INDUSTRIAL, LLC
201 SOUTH BISCAYNE BLVD, SUITE 1950
MIAMI, FL 33131
PH 305.796.5616

PREPARED BY

THOMAS
ENGINEERING GROUP

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THOMAS
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P: 813-203-7503
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WWW.THOMASENGINEERINGGROUP.COM
FLORIDA BUSINESS CERT. OF AUTH. NO. 21628

REV.	DATE:	REVISION:	BY:
1	05/16/2022	REV: MDAD 100% REVIEW	MAT
2	08/12/2022	REV: MDAD 100% REVIEW	MAT
3	10/11/2022	REV: A SPWMD RAI	MAT
4	10/14/2022	DERM WATER MAIN EXTENSION RFI	MAT

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ISSUED FOR PERMIT
11/10/21

PROJECT No.: F180010
DRAWN BY: JV
CHECKED BY: MAT
DATE: 11-10-2021
CAD LD.: F180010 COVER

PROPERTY OWNER:
MIAMI-DADE AVIATION DEPARTMENT
ADDRESS:
P.O. BOX 025504, Miami FL 33102-5504
TAG: A PROJECT MANAGER:
RACHEL MOORE
TAG: A PROJECT MANAGER PHONE:
305-876-7554
email: RMoore@FlyMia.com
PROJECT OWNER LESSEE:
BRIDGE POINT GRATIGNY, LLC
ADDRESS:
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ROSEMONT, IL 60018
TENANT PROJECT MANAGER:
ADOLFO REUTLINGER
TENANT PROJECT MANAGER PHONE:
305-747-7057
email: AReutlinger@BridgeIndustrial.com

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MICHAEL A. TROXELL

PROFESSIONAL ENGINEER
October 17, 2022
FLORIDA LICENSE NO. 50872
FLORIDA BUSINESS CERT. OF AUTH. No. 21628

SHEET TITLE:

COVER SHEET

SHEET NUMBER:

C-01

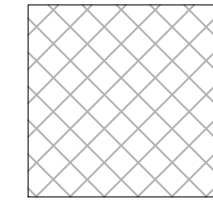
PROPOSED WATER MAIN
AND FIRE HYDRANT
QUANTITY TABLE

ELEMENT	QUANTITY
12" D.I.P. WATER MAIN LENGTH (LINEAR FEET)	3,633
6" D.I.P. WATER MAIN LENGTH (LINEAR FEET)	256
FIRE HYDRANTS	15

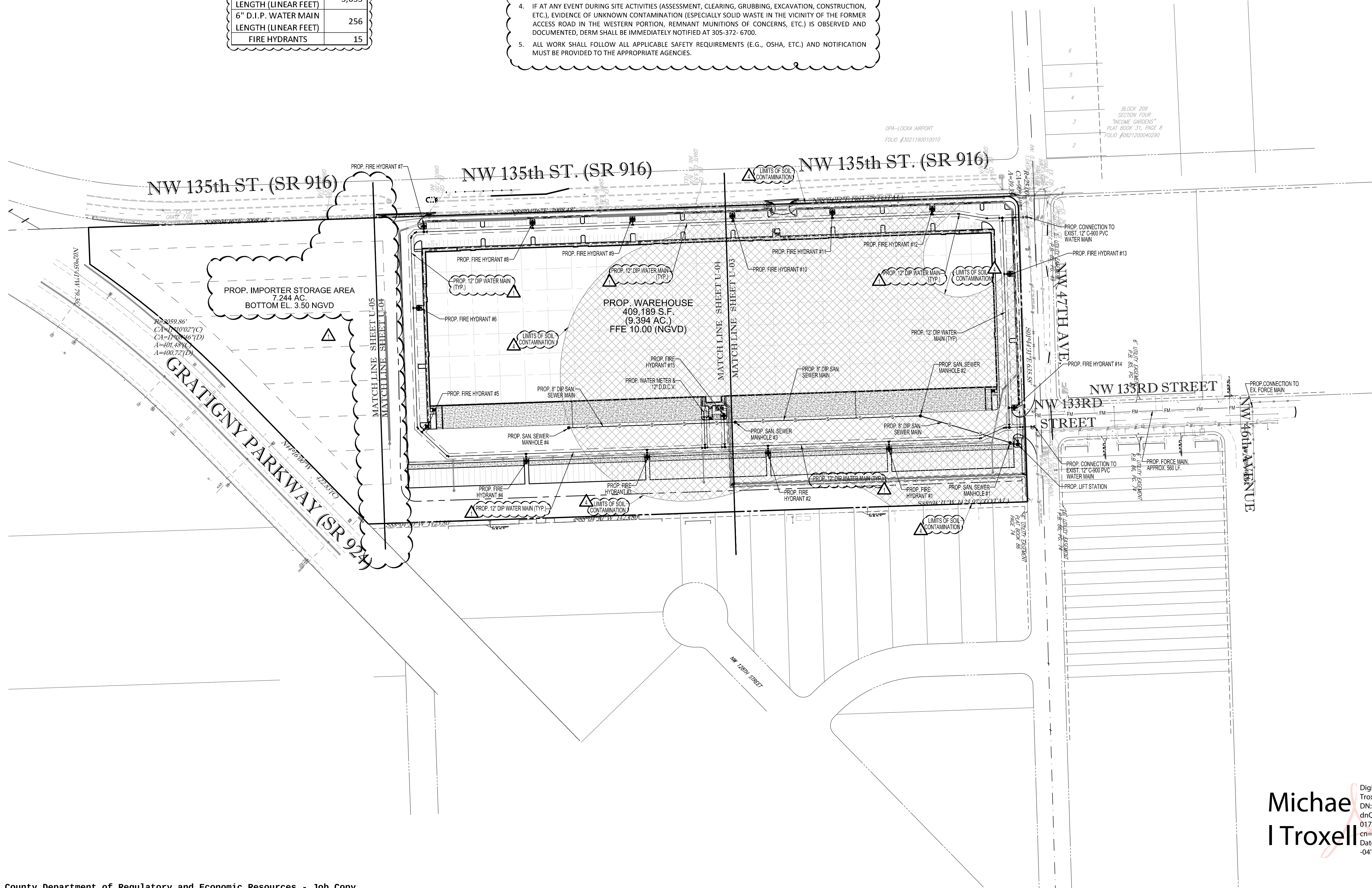
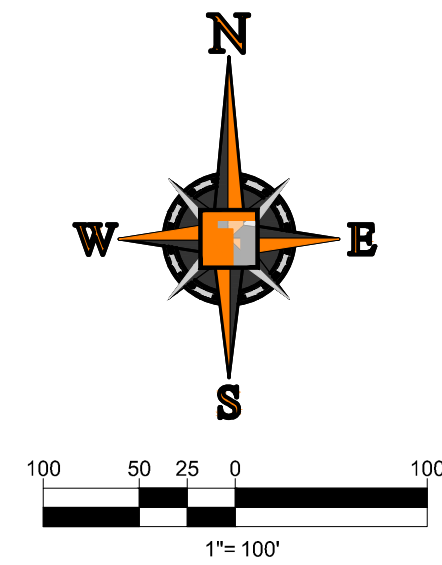
2

- ENVIRONMENTAL NOTES:
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 4. IF AT ANY EVENT DURING SITE ACTIVITIES (ASSESSMENT, CLEARING, GRUBBING, EXCAVATION, CONSTRUCTION, ETC.), EVIDENCE OF UNKNOWN CONTAMINATION (ESPECIALLY SOLID WASTE IN THE VICINITY OF THE FORMER ACCESS ROAD IN THE WESTERN PORTION, REMNANT MUNITIONS OF CONCERNS, ETC.) IS OBSERVED AND DOCUMENTED, DERM SHALL BE IMMEDIATELY NOTIFIED AT 305-372-6700.
 5. ALL WORK SHALL FOLLOW ALL APPLICABLE SAFETY REQUIREMENTS (E.G., OSHA, ETC.) AND NOTIFICATION MUST BE PROVIDED TO THE APPROPRIATE AGENCIES.

HATCH LEGEND



LIMITS OF ON-SITE SOIL
CONTAMINATION PLUME



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4980 W. KENNEDY BLVD.
JUPITER, FL 33468
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P: 813-379-4100

REV.	DATE	REVISIONS	BY:
1	02/22/2022	REV1-MDAD 100% REVIEW	MAT
2	08/12/2022	REV2-MDAD 100% REVIEW	MAT
4	10/14/2022	DERM WATER MAIN EXTENSION RFI	MAT



ISSUED FOR PERMIT
11/10/21

PROJECT No.: F180010
DRAWN BY: JV
CHECKED BY: MAT
DATE: 11-10-2021
CAD I.D.: F180010 WSU OVERALL PLAN

PROPERTY OWNER:
MIAMI-DADE AVIATION DEPARTMENT
ADDRESS:
P.O. BOX 025504, Miami FL 33102-5504
TAC-N PROJECT MANAGER:
RACHEL MOORE
TAC-N PROJECT MANAGER PHONE:
305-876-7554
email: RMoore@FlyMia.com
PROJECT OWNER/LESSEE:
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ADOLFO REUTLINGER
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MICHAEL A. TROXELL

PROFESSIONAL ENGINEER
October 17, 2022
FLORIDA LICENSE No. 50572
FLORIDA BUSINESS CERT. OF AUTH. No. 27528

SHEET TITLE:
OVERALL UTILITY
PLAN
SHEET NUMBER:

U-02

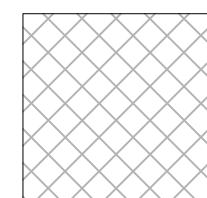
Michael A. Troxell
Digitally signed by Michael Troxell
DN: c=US, o=Florida, dnQualifier=A01410D0000
017A14818EA600003313, cn=Michael Troxell
Date: 2022.10.26 12:12:31 -04'00'

CONSTRUCTION OF WATER MAINS
THROUGH CONTAMINATED SOILS
NOTE:

PORTIONS OF THE PROPOSED WATER MAIN WILL BE INSTALLED WITHIN A CONTAMINATED AREA; ACCORDINGLY, FROM STATION 100+14.44 TO STATION 109+92.79, FROM STATION 123+91.16 TO STATION 129+85.07, AND FROM STATION 201+79.00 TO STATION 204+49.92 THE FOLLOWING MEASURES SHALL BE IMPLEMENTED:

- ALL JOINTS SHALL BE EQUIPPED WITH VITON® GASKETS.
- LINE THE TRENCH WITH IMPERMEABLE MEMBRANE.
- ONLY CLEAN UNCONTAMINATED SOIL SHALL BE USED FOR BACKFILLING; ANY CONTAMINATED SOILS SHALL BE PROPERLY DISPOSED OF.

HATCH LEGEND



LIMITS OF ON-SITE SOIL
CONTAMINATION PLUME

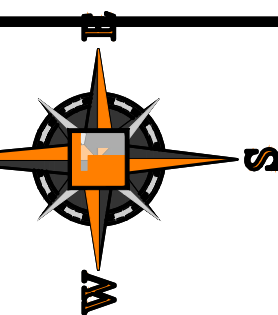
DATUM NOTE:

ALL ELEVATIONS SHOWN ARE REFERRED TO NATIONAL
GEODETIC VERTICAL DATUM OF 1929

ALL EXISTING MAINS BEING IMPACTED BY THIS
PROJECT AND ALL PROPOSED WATER AND
SEWER FORCE MAINS AND FITTINGS TO BE
RESTRAINED PER GS 2.0

ALL DUCTILE IRON PIPE (DIP) WATER & SEWER
PIPE TO BE PRESSURE CLASS 51 OR 52

40 20 0 40
1"=40'



MATCH LINE SEE SHEET U-06

ENVIRONMENTAL NOTES:

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Michael
Troxell

Digitally signed by Michael
Troxell
DN: c=US, o=Florida,
dnQualifier=A014100D0000017A
14818EA600003313,
cn=Michael Troxell
Date: 2022.10.26 12:12:49
-04'00'

UTILITY LEGEND

EXISTING NOTE	TYPICAL NOTE TEXT	PROPOSED NOTE
—W—	UNDERGROUND WATER LINE	—W—
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—T—	UNDERGROUND TELEPHONE LINE	—T—
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—S—	SANITARY SEWER MAIN	—S—
—OH—	OVERHEAD WIRE	
+	HYDRANT	+
○	SANITARY MANHOLE	○
○	STORM MANHOLE	○
■	CATCH BASIN	■
■	WATER METER	■
—P—	BACKFLOW PREVENTER	—P—
○	CLEAN OUT	○

MATCH LINE SEE SHEET U-04

THOMAS
ENGINEERING GROUP

CIVIL ENGINEERS - PROJECT MANAGERS - LAND PLANNING - LANDSCAPE ARCHITECTS

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FX: (954) 202-7070
www.ThomasEngineeringGroup.com

4890 W. KENNEDY BLVD.
SUITE 100
FORT LAUDERDALE, FL 33309
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REV.	DATE	COMMENT	BY:
1	05/16/2022	REV1-MOAD 100% REVIEW	MAT
2	08/12/2022	REV2-MOAD 100% REVIEW	MAT
4	10/14/2022	DERM WATER MAIN EXTENSION RFI	MAT

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ISSUED FOR PERMIT
11/10/21

PROJECT No.:	F180010
DRAWN BY:	JV
CHECKED BY:	MAT
DATE:	11-10-2021
CAD I.D.:	F180010 WSU PLAN

PROPERTY OWNER:
MIAMI-DADE AVIATION DEPARTMENT

ADDRESS:
P.O. BOX 025504, Miami FL 33102-5504

TAC-N PROJECT MANAGER:
RACHEL MOORE

TAC-N PROJECT MANAGER PHONE:
305-876-7554

email: **RMoore@FlyMia.com**

PROJECT OWNER/LESSEE:
BRIDGE POINT GRATIGNY, LLC

ADDRESS:
**9525 W BYRN MAWR, SUITE 700,
ROSEMONT, IL 60018**

TENANT PROJECT MANAGER:
ADOLFO REUTLINGER

TENANT PROJECT MANAGER PHONE:
305-747-7057

email: **AReutlinger@BridgeIndustrial.com**

THOMAS
ENGINEERING GROUP

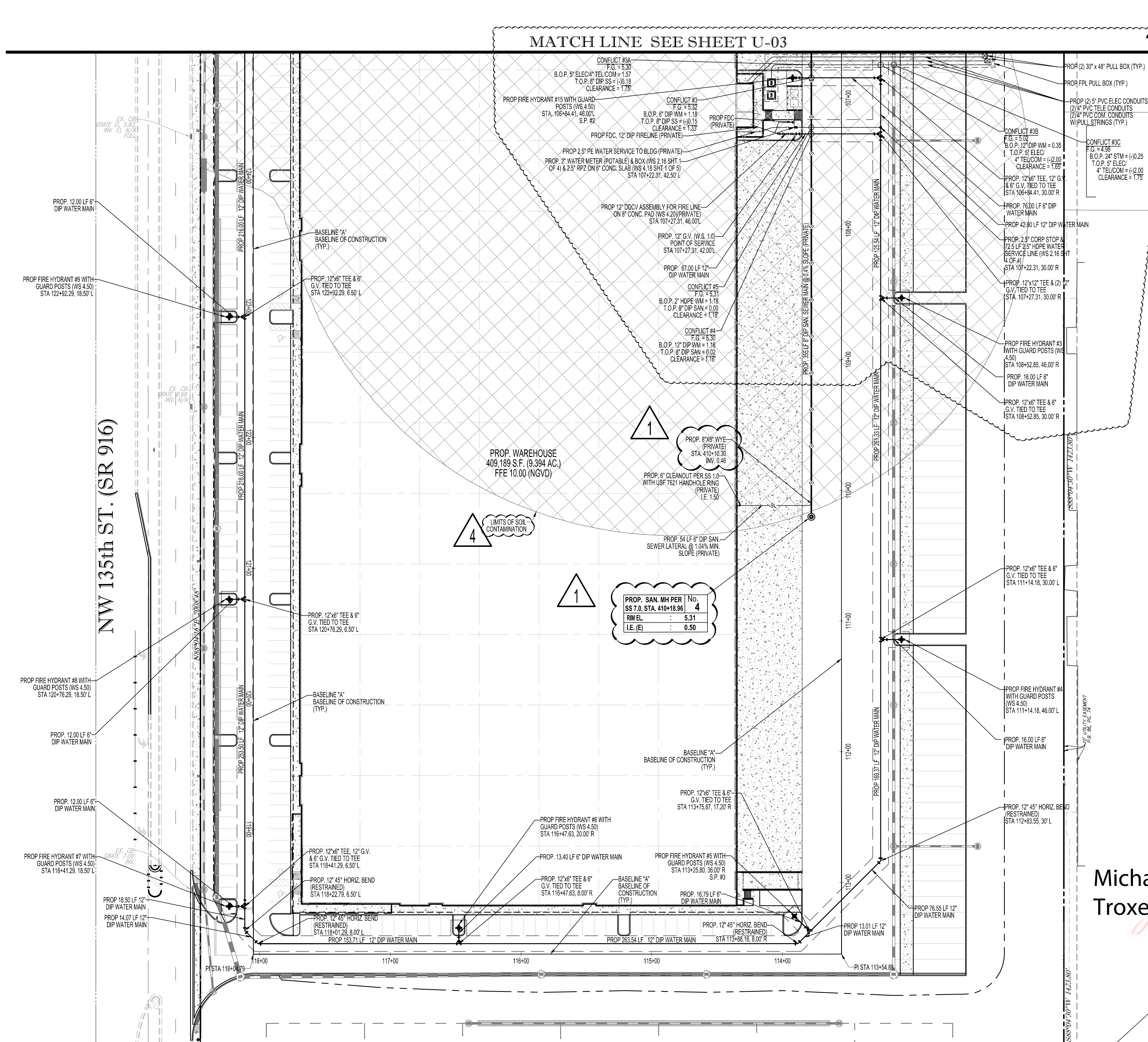
6300 NW 31ST AVENUE
FORT LAUDERDALE, FL 33309
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MICHAEL A. TROXELL

PROFESSIONAL ENGINEER
October 17, 2022
FLORIDA LICENSE No. 50572
FLORIDA BUSINESS CERT. OF AUTH. No. 27528

SHEET TITLE:
UTILITY PLAN

SHEET NUMBER:
U-03



CONSTRUCTION OF WATER MAINS THROUGH CONTAMINATED SOILS
NOTE:
PORTIONS OF THE PROPOSED WATER MAIN WILL BE INSTALLED WITHIN A CONTAMINATED AREA, ACCORDINGLY, FROM STATION 109+14.44 TO STATION 109+92.79, FROM STATION 123+91.16 TO STATION 129+85.07, AND FROM STATION 201+79.00 TO STATION 204+49.92 THE FOLLOWING MEASURES SHALL BE IMPLEMENTED:

1. ALL JOINTS SHALL BE EQUIPPED WITH VITON® GASKETS.
2. LINE THE TRENCH WITH IMPERMEABLE MEMBRANE.
3. ONLY CLEAN UNCONTAMINATED SOIL SHALL BE USED FOR BACKFILLING; ANY CONTAMINATED SOILS SHALL BE PROPERLY DISPOSED OF.

ENVIRONMENTAL NOTES:

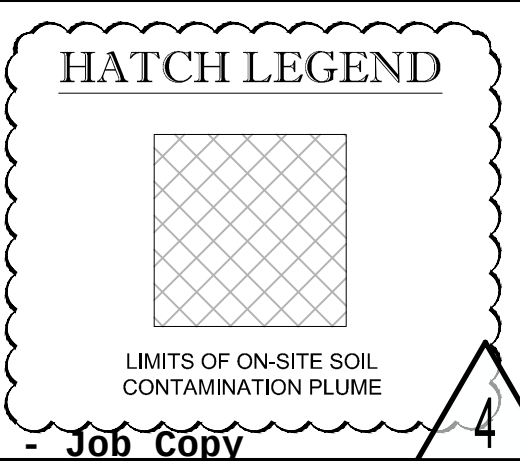
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—H—	HYDRANT	+
—S—	SANITARY MANHOLE	—S—
—M—	STORM MANHOLE	—M—
—C—	CATCH BASIN	—C—
—W—	WATER METER	—W—
—B—	BACKFLOW PREVENTER	—B—
—O—	CLEAN OUT	—O—

Digitally signed by
Michael Troxell
DN: c=US, o=Florida,
dnQualifier=A01410D00
00017A14818EA600003
313, cn=Michael Troxell
Date: 2022.10.26
12:13:07 -04'00'



ALL DUCTILE IRON PIPE (DIP) WATER & SEWER PIPE TO BE PRESSURE CLASS 51 OR 52

ALL EXISTING MAINS BEING IMPACTED BY THIS PROJECT AND ALL PROPOSED WATER AND SEWER FORCE MAINS AND FITTINGS TO BE RESTRAINED PER GS 2.0

DATUM NOTE:
ALL ELEVATIONS SHOWN ARE REFERRED TO NATIONAL GEODETIC VERTICAL DATUM OF 1929

THOMAS ENGINEERING GROUP
CIVIL ENGINEERS - PROJECT MANAGERS - LAND PLANNING - LANDSCAPE ARCHITECTS
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ISSUED FOR PERMIT
11/10/21

PROJECT No.: F180010
DRAWN BY: JV
CHECKED BY: MAT
DATE: 11-10-2021
CAD I.D.: F180010 WSU PLAN

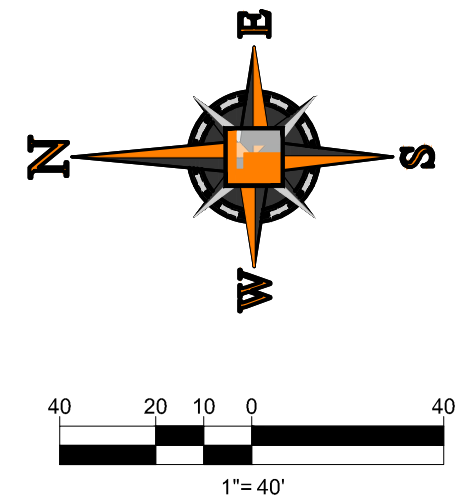
PROPERTY OWNER:
MIAMI-DADE AVIATION DEPARTMENT
ADDRESS:
P.O. BOX 025504, Miami FL 33102-5504
TACN PROJECT MANAGER:
RACHEL MOORE
TACN PROJECT MANAGER PHONE:
305-876-7554
email: RMoore@FlyMia.com
PROJECT OWNER/LESSOR:
BRIDGE POINT GRATIGNY, LLC
ADDRESS:
9525 W BYRN MAWR, SUITE 700,
ROSEMONT, IL 60018
TENANT PROJECT MANAGER:
ADOLFO REUTLINGER
TENANT PROJECT MANAGER PHONE:
305-747-7057
email: AReutlinger@BridgeIndustrial.com

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MICHAEL A. TROXELL
PROFESSIONAL ENGINEER
October 17, 2022
FLORIDA LICENSE No. 56572
FLORIDA BUSINESS CERT. OF AUTH. No. 27528

SHEET TITLE:
UTILITY PLAN
SHEET NUMBER:
U-04

ALL DUCTILE IRON PIPE (DIP) WATER & SEWER
PIPE TO BE PRESSURE CLASS 51 OR 52



MATCH LINE SEE SHEET U-04

NW 135th ST. (SR 916)

PROP. IMPORTER STORAGE AREA
7.244 AC.
CONTROL WATER EL. 3.50 NGVD

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19. CONTRACTOR SHALL PROVIDE BOLLARDS FOR PROTECTION OF ALL ABOVE GROUND UTILITIES AND APPURTENANCES ADJACENT TO DRIVE AREAS.
20. CONTRACTOR TO VERIFY LOCATION AND ELEVATION OF EXISTING UTILITIES AND NOTIFY ENGINEER OF RECORD OF ANY DISCREPANCIES.
21. ALL MINIMUM DEPTHS FOR 12" AND 24" HORIZONTAL AND VERTICAL CONDUITS SHALL BE 36" UNLESS OTHERWISE NOTED.
22. ALL ELECTRICAL, TELEPHONE AND COMMUNICATION CONDUITS TO HAVE A MINIMUM COVER OF 36" INCHES UNLESS OTHERWISE NOTED.

UTILITY LEGEND

EXISTING NOTE	TYPICAL NOTE TEXT	PROPOSED NOTE
	UNDERGROUND WATER LINE	
	UNDERGROUND ELECTRIC LINE	
	UNDERGROUND TELEPHONE LINE	
	STORM SEWER	
	SANITARY SEWER MAIN	
	OVERHEAD WIRE	
	HYDRANT	
	SANITARY MANHOLE	
	STORM MANHOLE	
	CATCH BASIN	
	WATER METER	
	BACKFLOW PREVENTER	
	CLEAN OUT	

6300 NW 31ST AVENUE SUITE 206
FT. LAUDERDALE, FL 33309
P: 954-202-7000

4350 W. KENNEDY BLVD. SUITE 206
JUPITER, FL 33458
P: 561-202-7503

125 W INDIANTOWN RD. SUITE 206
TAMPA, FL 33609
P: 813-379-4100

THE INFORMATION OFFERED HEREIN IS ONE OF THE MANY SERVICES WE OFFER. WE ARE NOT CAPABLE OF GIVING YOU AN EXHAUSTIVE LISTING OF ALL THE SERVICES WE OFFER. WE OFFER A VARIETY OF OTHER SERVICES INCLUDING: REAL ESTATE BROKERAGE, LEASE AND FINANCIAL, AS WELL AS UTILITIES FOR CONSTRUCTION.

REVISIONS:			
REV:	DATE:	COMMENT:	BY:
1	05/16/2022	REV1-MDAD 100% REVIEW	MA
2	08/12/2022	REV2: MDAD 100% REVIEW	MA



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BEFORE YOU DIG

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ISSUED FOR PERMIT
11/10/21

PROJECT No.:	F180010
DRAWN BY:	JV
CHECKED BY:	MAT
DATE:	11-10-2021
CAD I.D.:	F180010 WSU PLAN

PROPERTY OWNER:
MIAMI-DADE AVIATION DEPARTMENT
ADDRESS:
P.O. BOX 025504, Miami FL 33102-5504
TAC-N PROJECT MANAGER:
RACHEL MOORE
TAC-N PROJECT MANAGER PHONE:
305-876-7554
email:
RMoore@FlyMia.com
PROJECT OWNER/LESSEE:
BRIDGE POINT GRATIGNY, LLC
ADDRESS:
9525 W BYRN MAWR, SUITE 700,
ROSEMONT, IL 60018
TENANT PROJECT MANAGER:
ADOLFO REUTLINGER
TENANT PROJECT MANAGER PHONE:
305-747-7057
email:
a.Reutlinger@BridgeIndustrial.com



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www.ThomasEngineeringGroup.com

MICHAEL A. TROXELL

PROFESSIONAL ENGINEER
October 17, 2022
FLORIDA LICENSE No. 50572
FLORIDA BUSINESS CERT. OF AUTH. No. 27528

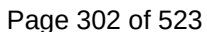
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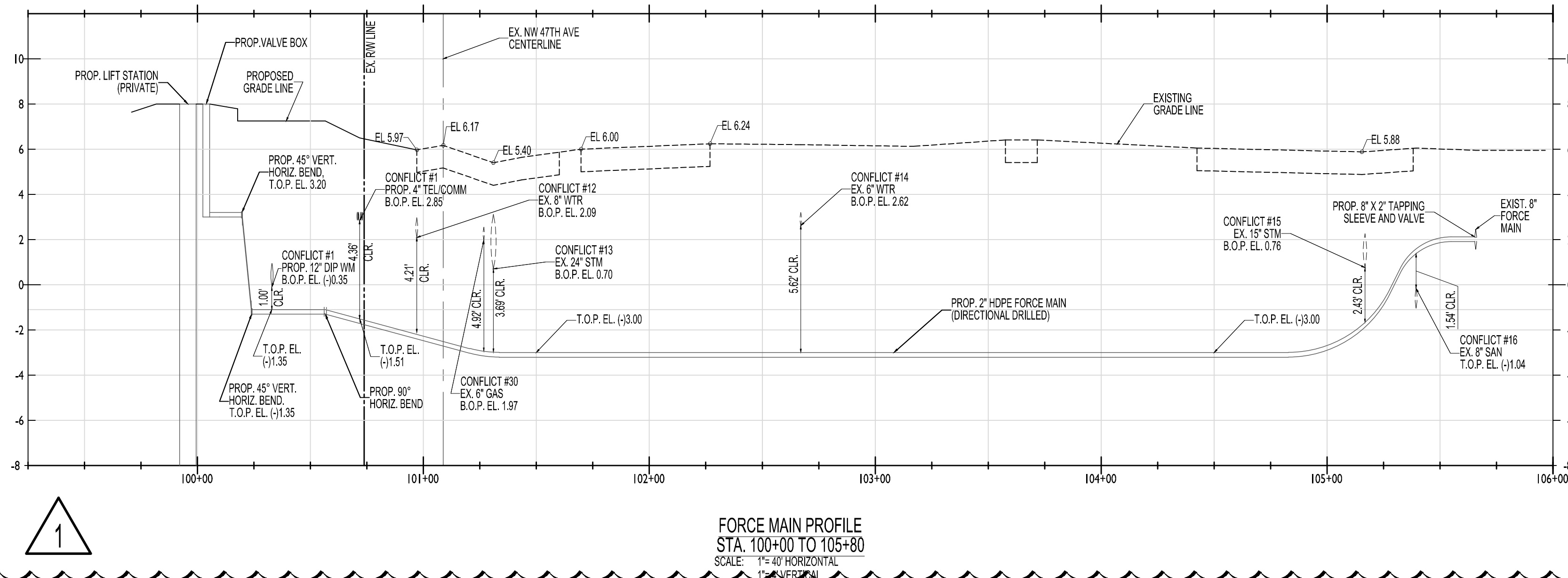
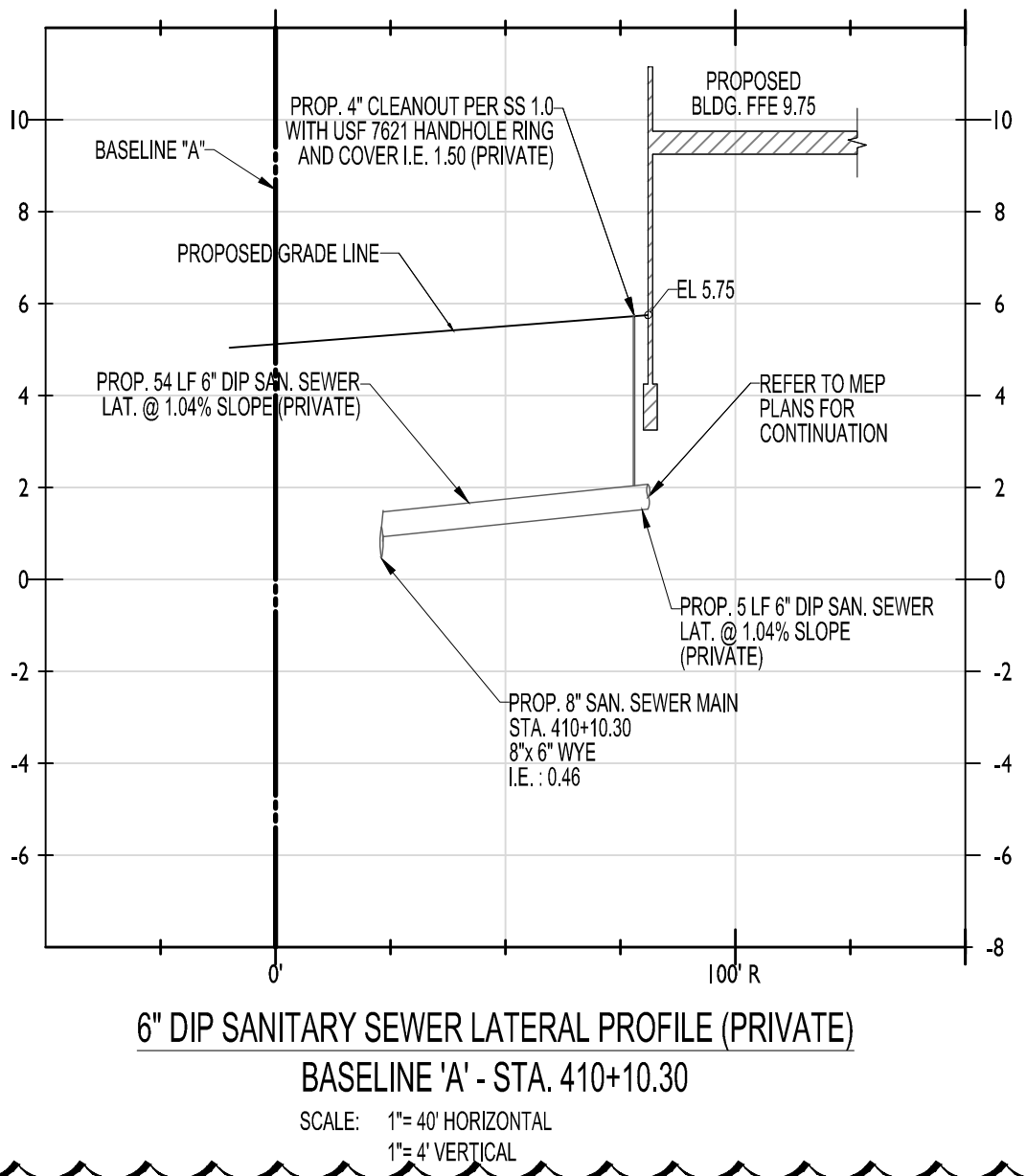
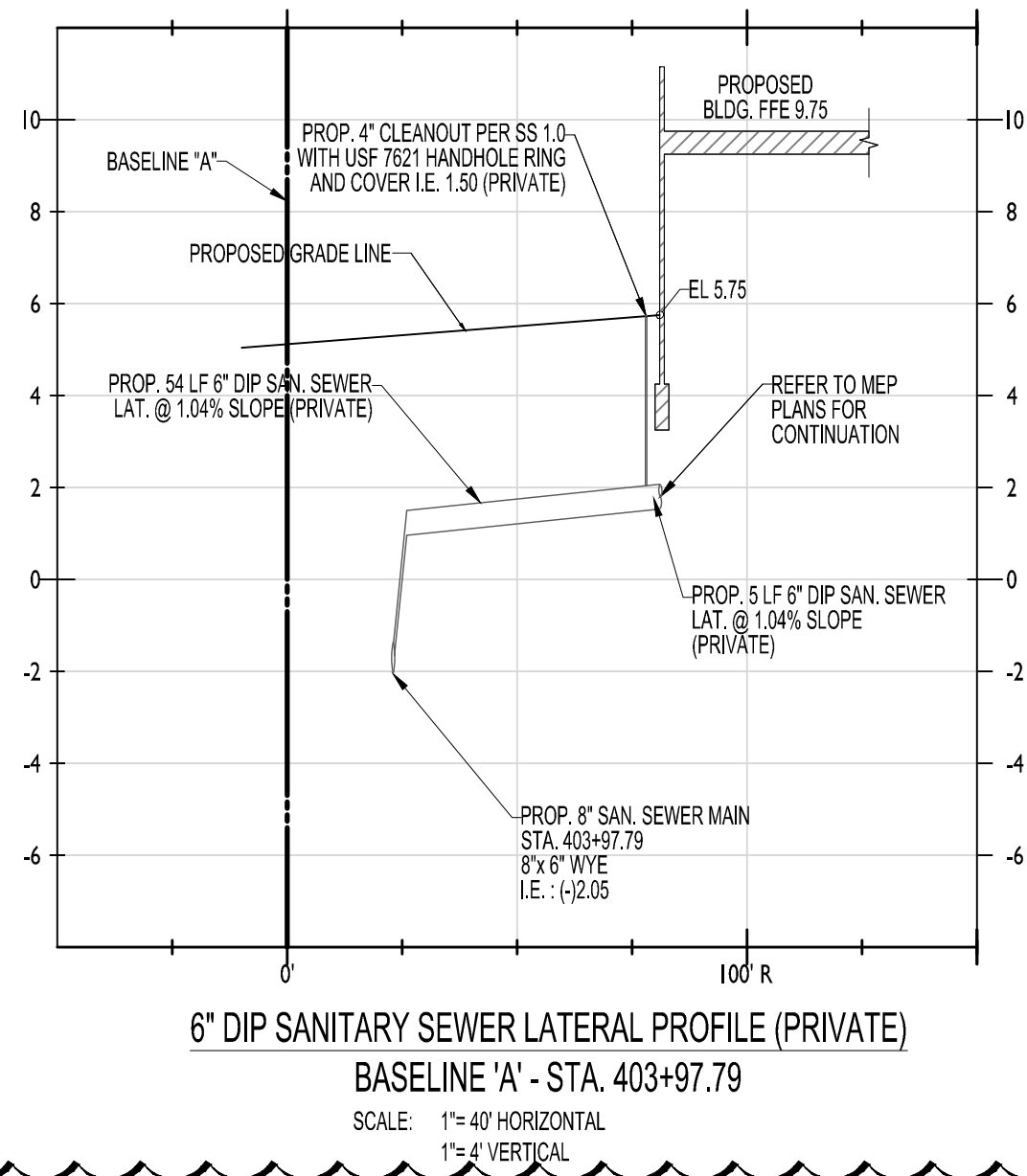
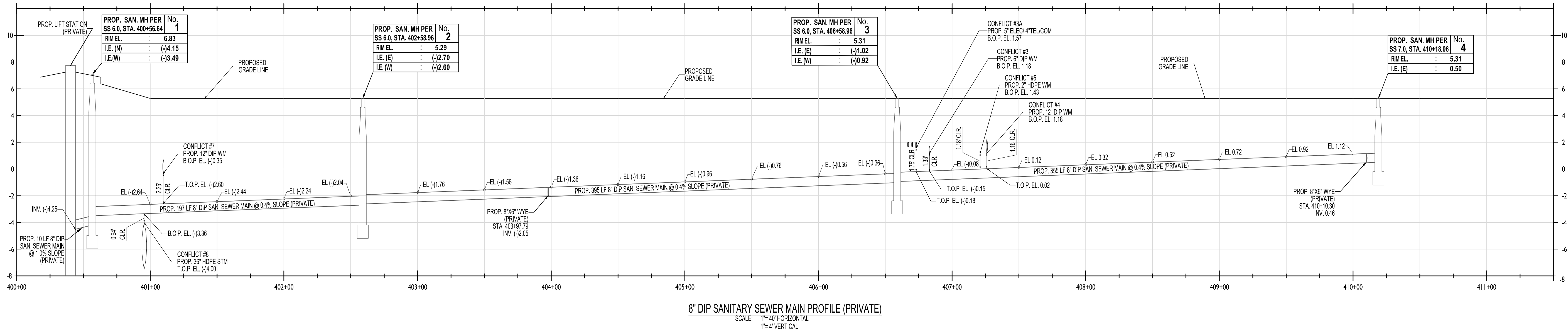
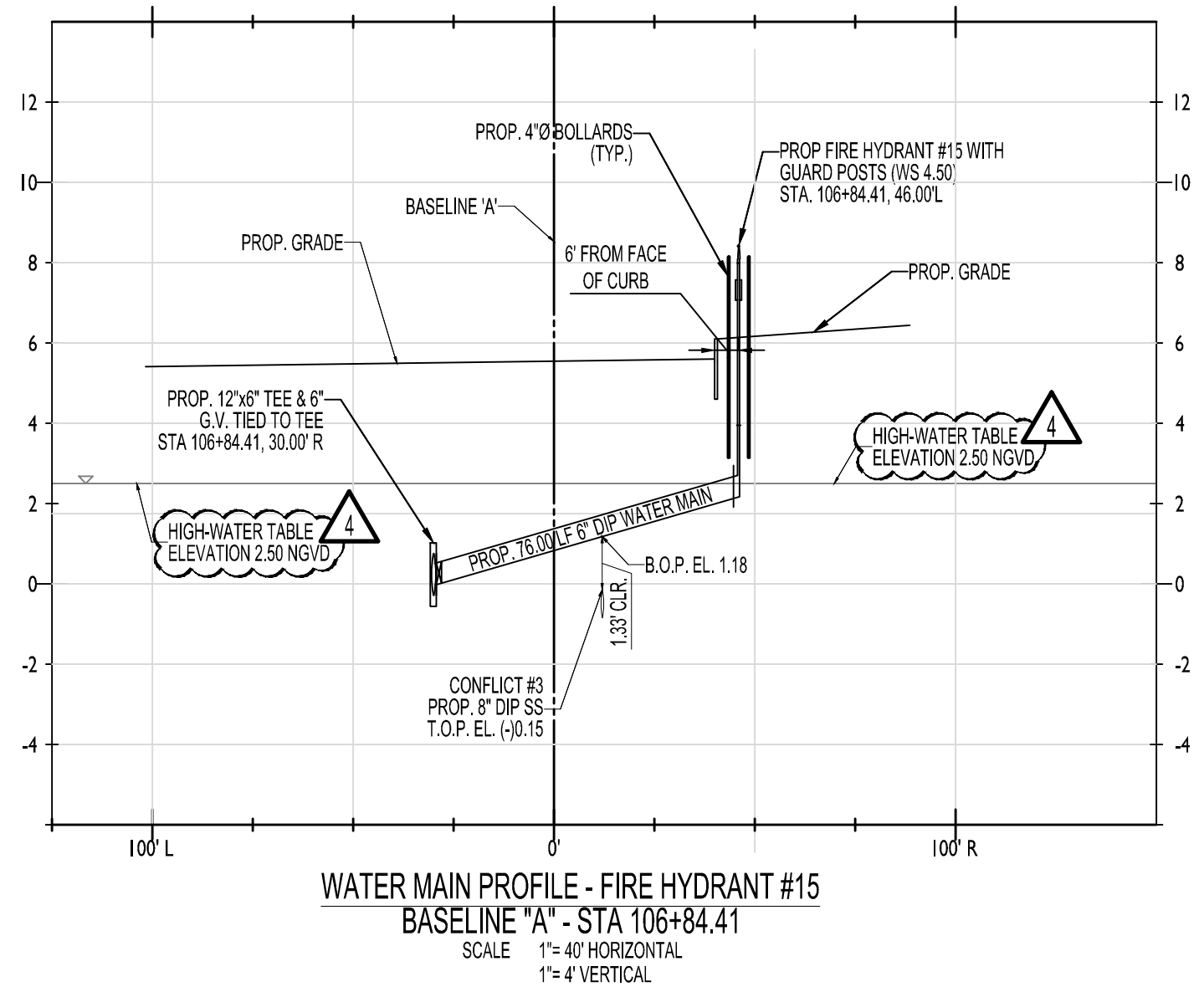
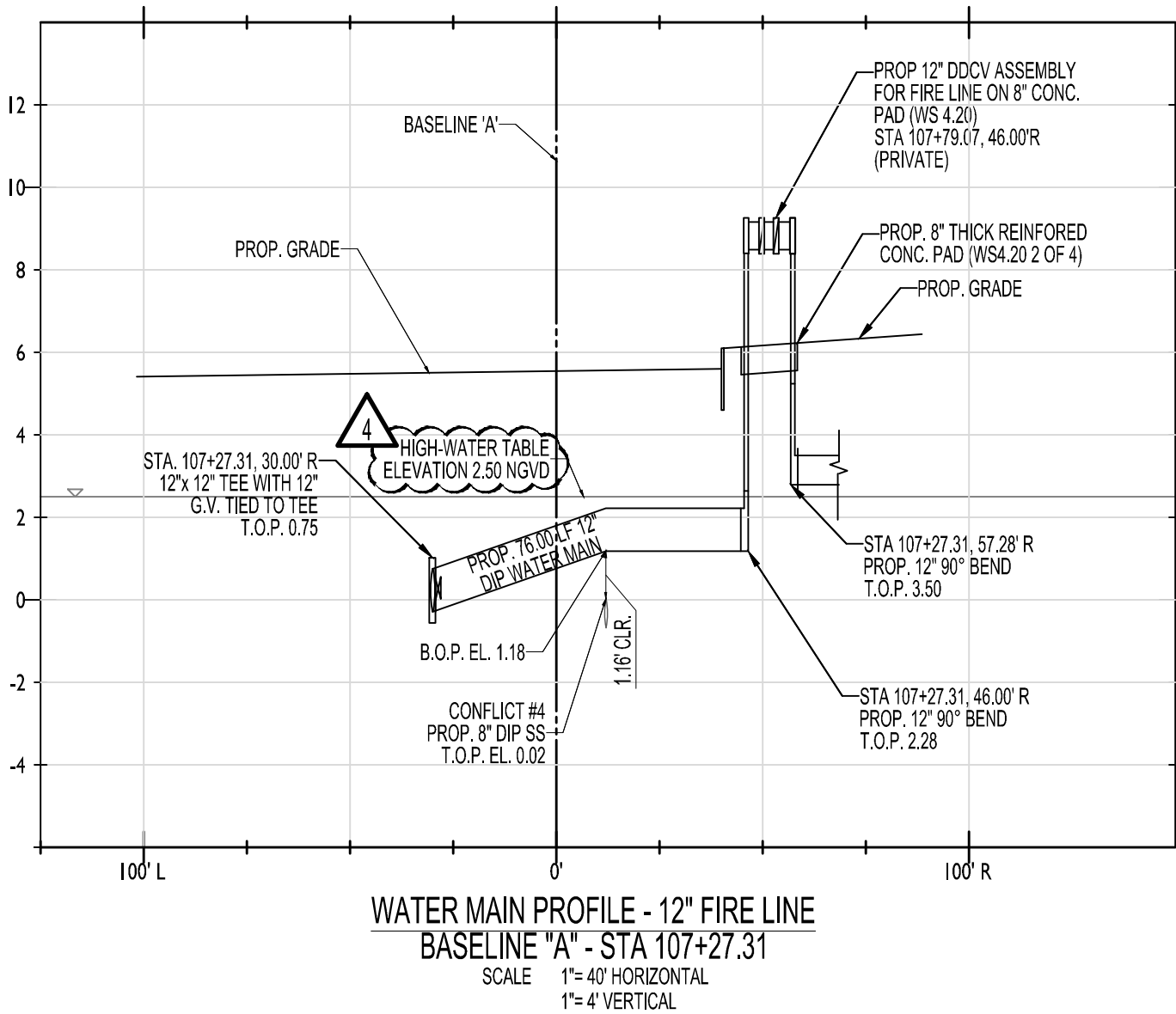
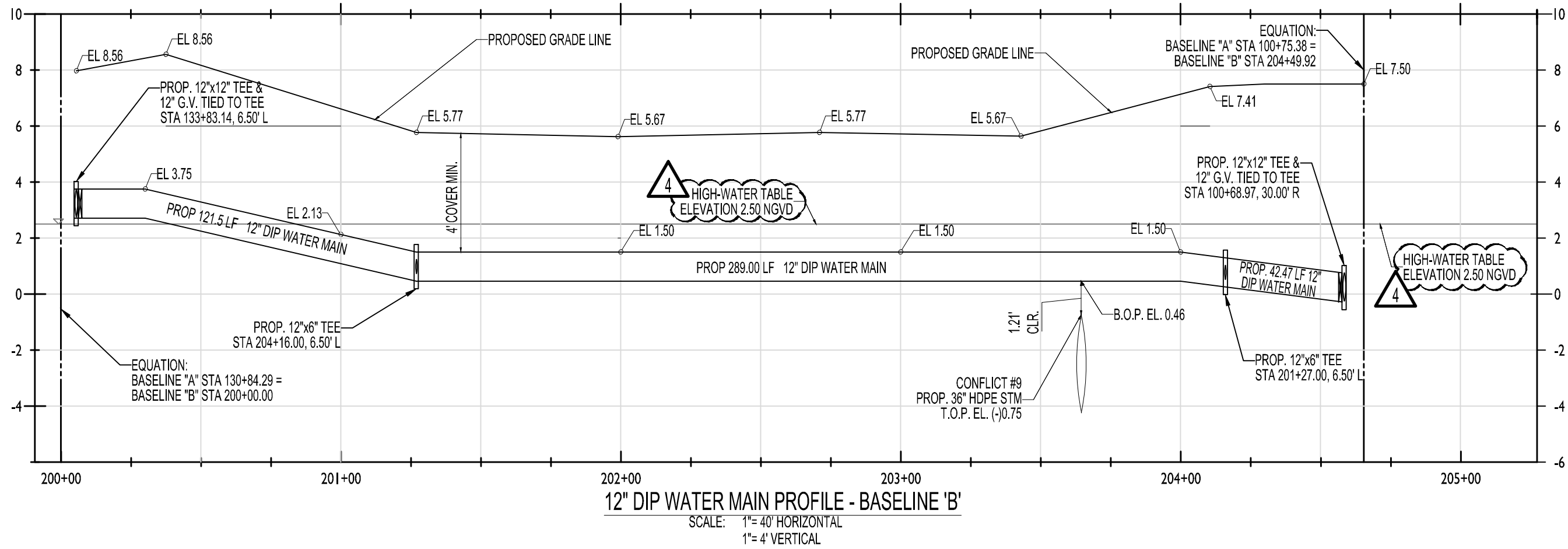
UTILITY PLAN

SHEET NUMBER

U-05

Page 301 of 523





- ENVIRONMENTAL NOTES:
- ALL EARTHWORK SHALL BE CONDUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF THE COMPREHENSIVE MUCK REMOVAL PLAN (MRP), SOIL MANAGEMENT PLAN (SMP), DUST CONTROL PLAN (DCP) & CHEMICAL-SPECIFIC HEALTH & SAFETY PLAN (CSHSP) DATED JULY 25, 2022, APPROVED BY DERM ON JULY 25, 2022.
 - ACKNOWLEDGEMENT OF A REVISED SOIL MANAGEMENT PLAN (SMP), WHICH SHALL BE REQUIRED TO BE SUBMITTED FOR REVIEW AND APPROVAL TO THE PRS. THEREFORE, THE PLANS SHALL NOT BE SUBMITTED THROUGH THE DERM OFFICE PLAN REVIEW UNTIL THIS APPROVAL HAS BEEN RECEIVED.
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 - ALL WORK SHALL FOLLOW ALL APPLICABLE SAFETY REQUIREMENTS (E.G., OSHA, ETC.) AND NOTIFICATION MUST BE PROVIDED TO THE APPROPRIATE AGENCIES.

NOTES:
1. ALL EXISTING MAINS BEING IMPACTED BY THIS PROJECT AND ALL PROPOSED WATER AND SEWER FORCE MAINS AND FITTINGS TO BE RESTRAINED PER GS 2.0

DATUM NOTE:
ALL ELEVATIONS SHOWN ARE REFERRED TO NATIONAL GEODETIC VERTICAL DATUM OF 1929.

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ENGINEERING GROUP

CIVIL ENGINEERS - PROJECT MANAGERS - LAND PLANNING - LANDSCAPE ARCHITECTS

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WWW.THOMASENGINEERINGGROUP.COM

4890 W. KENNEDY BLVD.
SUITE 100
JUPITER, FL 33468
PH: (561) 203-7503
P: 561-203-4100

REV	DATE	REVISIONS	BY
1	05/16/2022	REV1-MDAD 100% REVIEW	MAT
2	08/12/2022	REV2-MDAD 100% REVIEW	MAT
4	10/14/2022	DERM WATER MAIN EXTENSION RFI	MAT

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ISSUED FOR PERMIT
11/10/21

PROJECT No.:	F180010
DRAWN BY:	JV
CHECKED BY:	MAT
DATE:	11-10-2021
CAD I.D.:	F180010 WSU PROFILE

PROPERTY OWNER:
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RACHEL MOORE
TACN PROJECT MANAGER PHONE:
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MICHAEL A. TROXELL

PROFESSIONAL ENGINEER
October 17, 2022
FLORIDA LICENSE No. 56572
FLORIDA BUSINESS CERT. OF AUTH. No. 27528

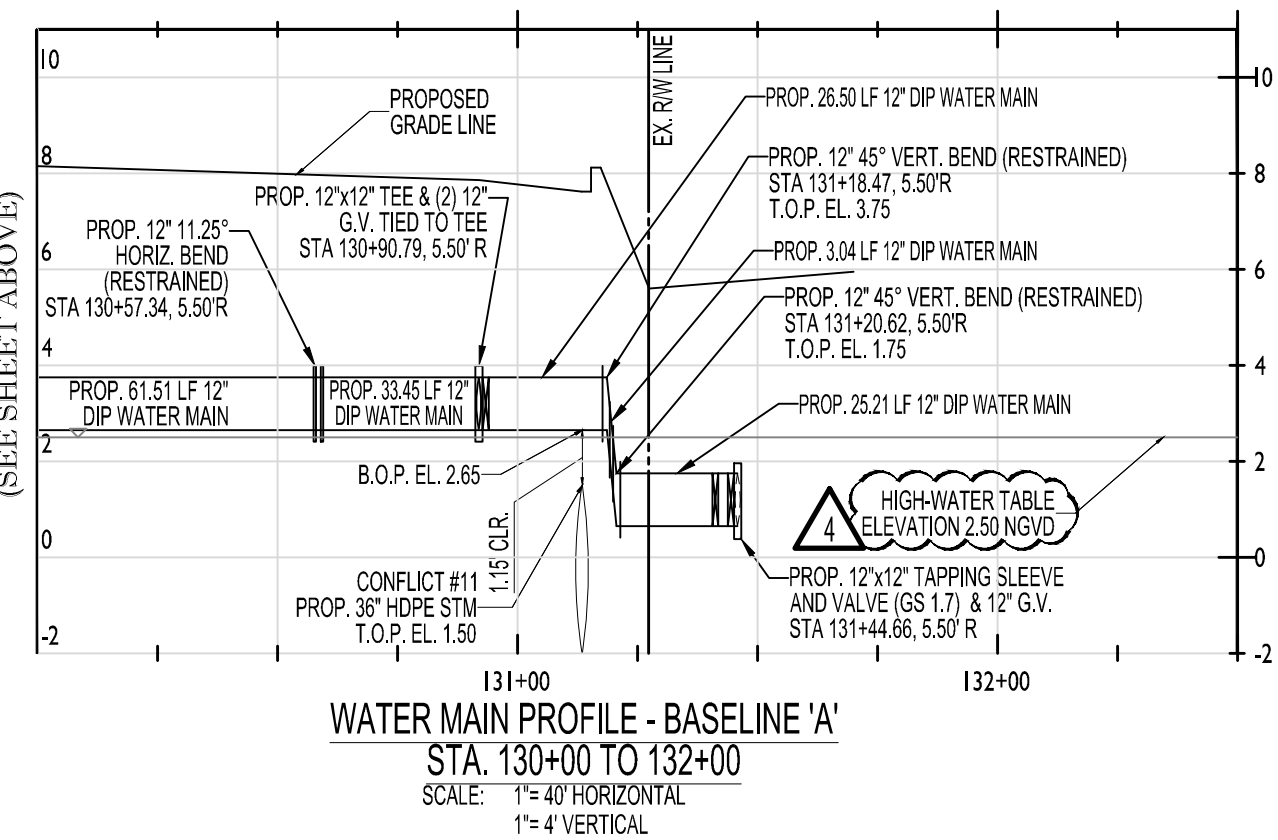
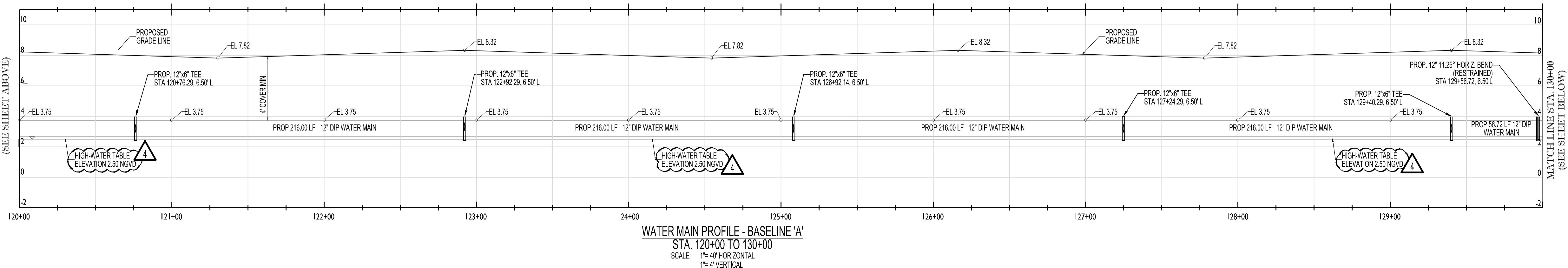
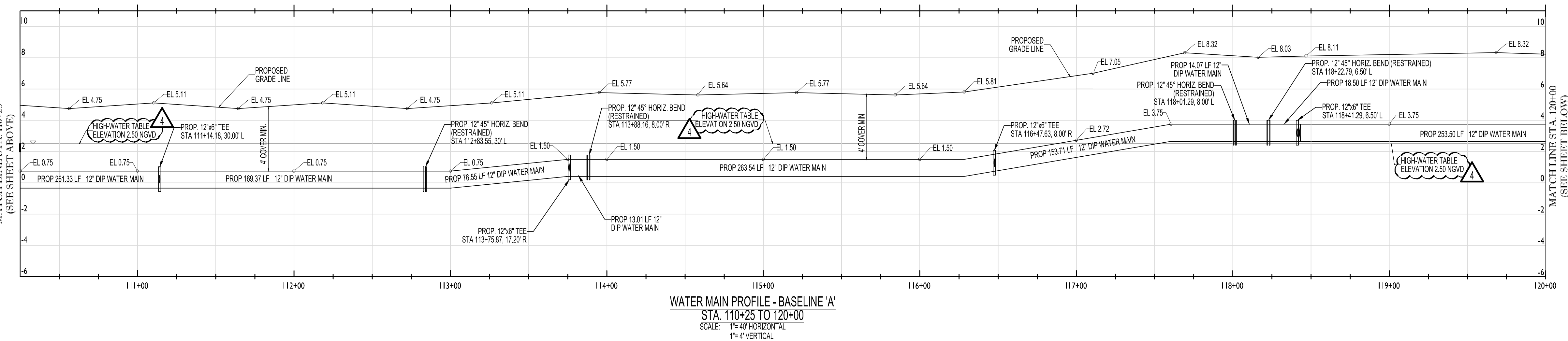
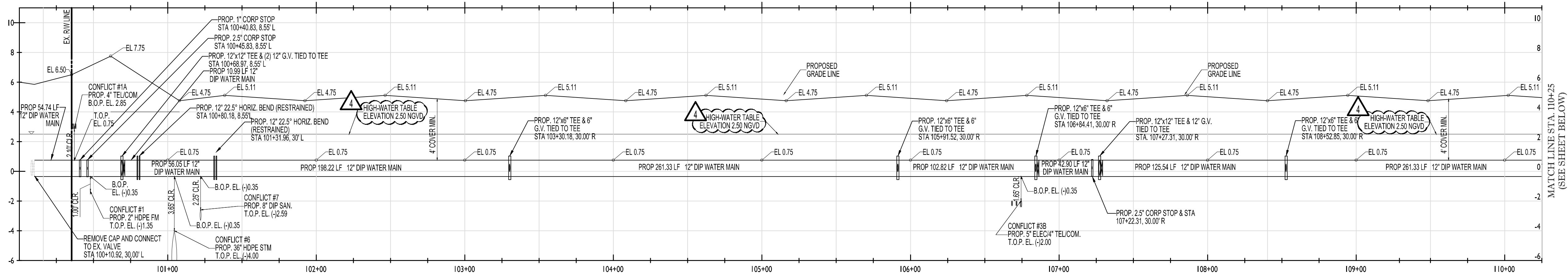
SHEET TITLE:
UTILITY PROFILES

SHEET NUMBER:
U-07

Digitally signed by Michael Troxell
DN: c=US, o=Florida, dnQualifier=A01410D0000017
A14818EA600003313,
cn=Michael Troxell
Date: 2022.10.26 12:14:17 -04'00'

2

1



- ENVIRONMENTAL NOTES:
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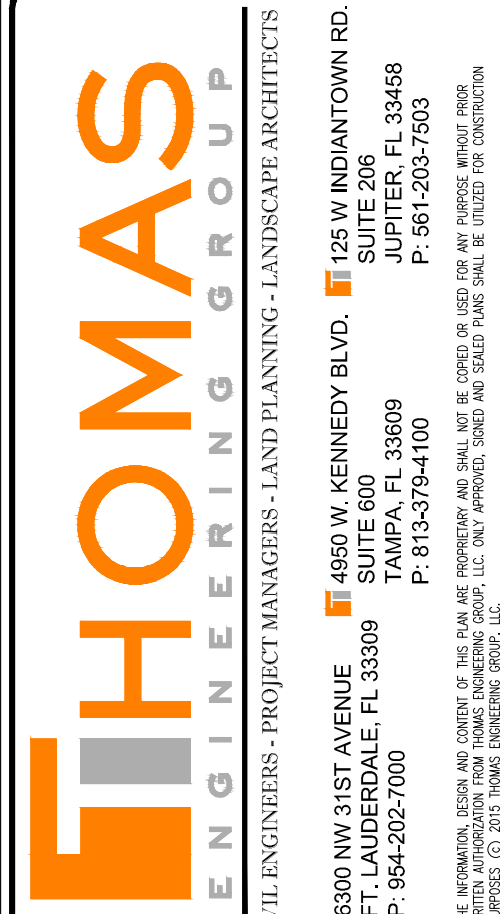
NOTES:

1. ALL EXISTING MAINS BEING IMPACTED BY THIS PROJECT AND ALL PROPOSED WATER AND SEWER FORCE MAINS AND FITTINGS TO BE RESTRAINED PER GS 2.0

DATUM NOTE:

ALL ELEVATIONS SHOWN ARE REFERRED TO NATIONAL GEODETIC VERTICAL DATUM OF 1929.

Michael Troxell
DN: c=US, o=Florida, dnQualifier=A01410D000017A14818EA600003313, cn=Michael Troxell
Date: 2022.10.26 12:14:41 -04'00'



REV:	DATE:	COMMENT:	BY:
1	05/16/2022	REV1-MDAD 100% REVIEW	MAT
2	08/12/2022	REV2-MDAD 100% REVIEW	MAT
4	10/14/2022	DERM WATER MAIN EXTENSION RFI	MAT



ISSUED FOR PERMIT
11/10/21

PROJECT No.: F180010
DRAWN BY: JV
CHECKED BY: MAT
DATE: 11-10-2021
CAD I.D.: F180010 WSU PROFILE

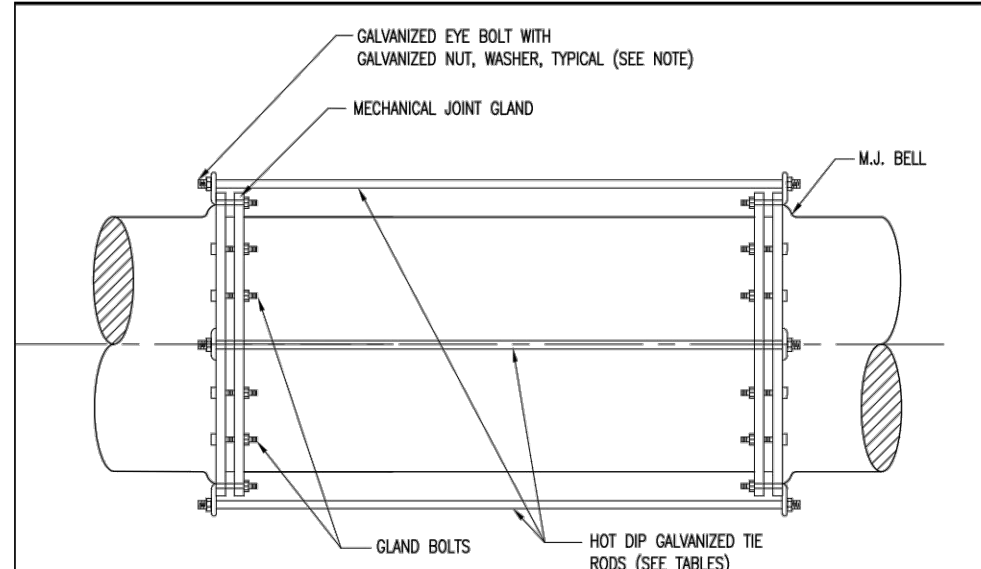
PROPERTY OWNER:
MIAMI-DADE AVIATION DEPARTMENT
ADDRESS:
P.O. BOX 025504, Miami FL 33102-5504
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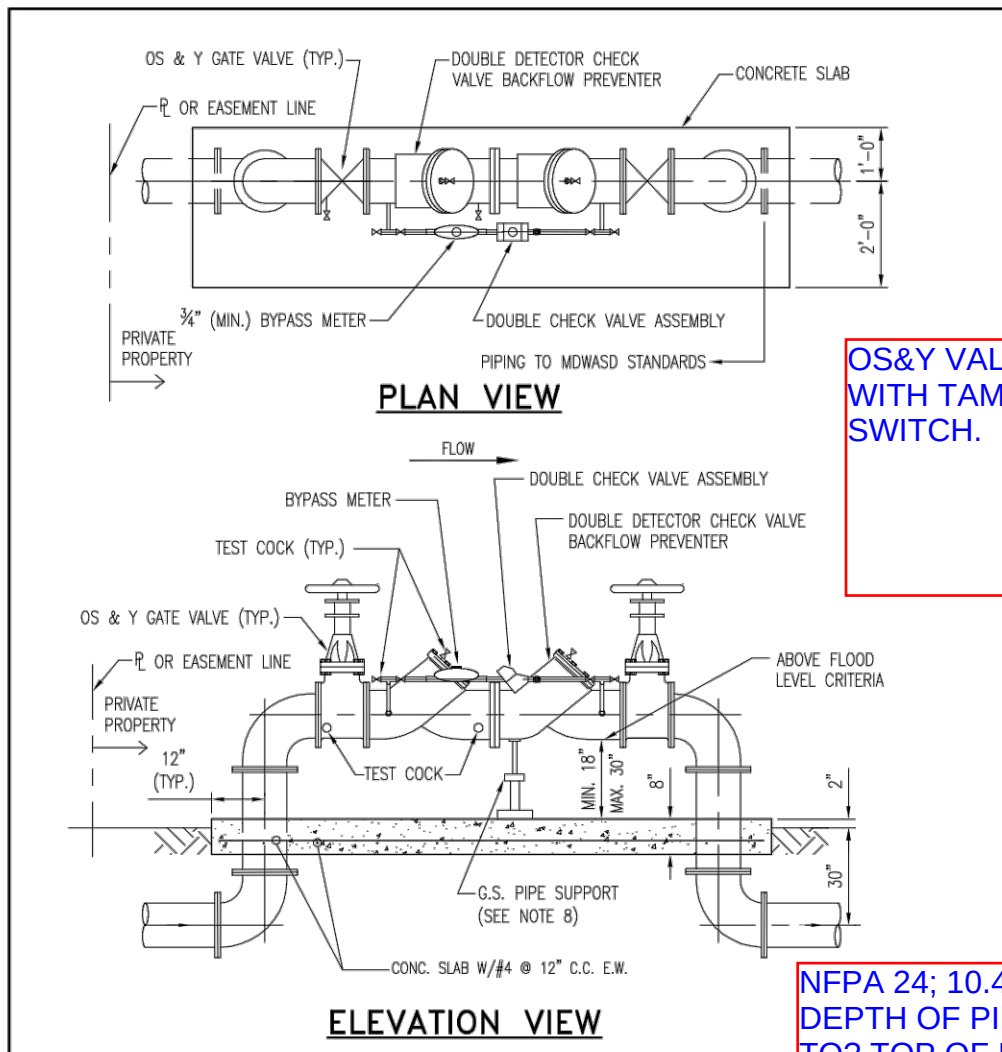
MICHAEL A. TROXELL
PROFESSIONAL ENGINEER
October 17, 2022
FLORIDA LICENSE No. 58572
FLORIDA BUSINESS CERT. OF AUTH. No. 27528

SHEET TITLE:
UTILITY PROFILES
SHEET NUMBER:
U-08



PRESSURE AT 150 P.S.I.		
PIPE SIZE	ROD DIAMETER	NO. OF RODS
8" & SMALLER	3/4"	3
12"	3/4"	4
16"	3/4"	6
20"	3/4"	8
24"	3/4"	12
30"	1"	14
36"	1"	14
42"	1-1/4"	16
48"	1-1/4"	16

NOTES:		
1. EYE BOLT REPLACES GLAND BOLT AT TIE ROD LOCATIONS.		
2. IN LIEU OF BELL/ROD RESTRAINTS, MECHANICAL JOINT RESTRAINTS MAY BE USED.		
	ITEM	CROSS REF. SPEC. REF.



OS&Y VALVE?
WITH TAMPER
SWITCH.

NFPA 24; 10.4.2.2.3.1;
DEPTH OF PIPING 3 FT
TO TOP OF PIPE.

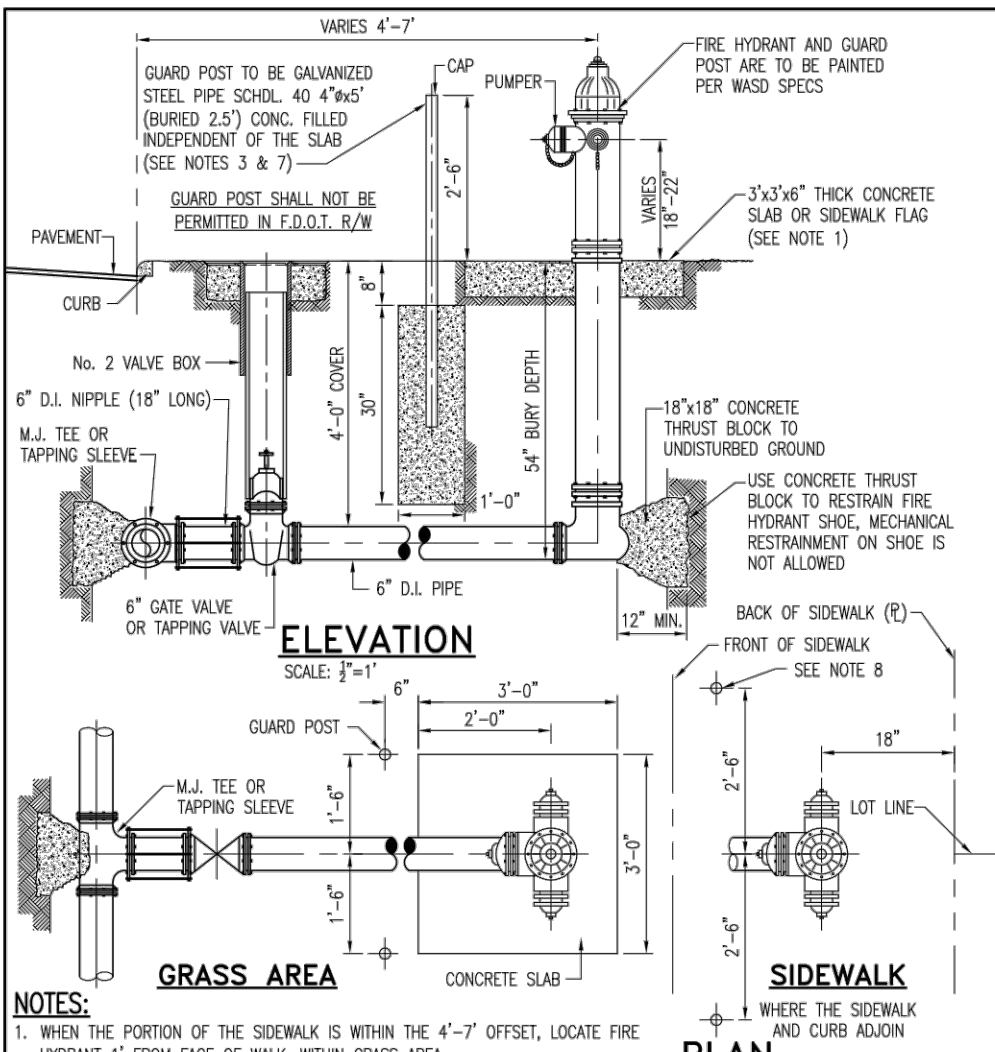
NOTES:
TYPING SHALL BE OBTAINED FROM PIPE WITH FINISHED FITTINGS, IN ACCORDANCE WITH MOWAS CONSTRUCTION SPECIFICATIONS FOR DRAINAGE WATER MAINS.

ITEM	CROSS REF.	SPEC. REF.
GUARD POST DETAIL	WS 4.5	
ITEM	CROSS REF.	SPEC. REF.
DOUBLE DETECTOR CHECK VALVE ASSEMBLY FOR FIRELINE SERVICE	WS 4.20	
ISSUE DATE	APPROVED BY	STANDARD DETAIL
08/30/2009	V.F.C.	WS 4.20
SHEET 2 OF 4		

NOTES:

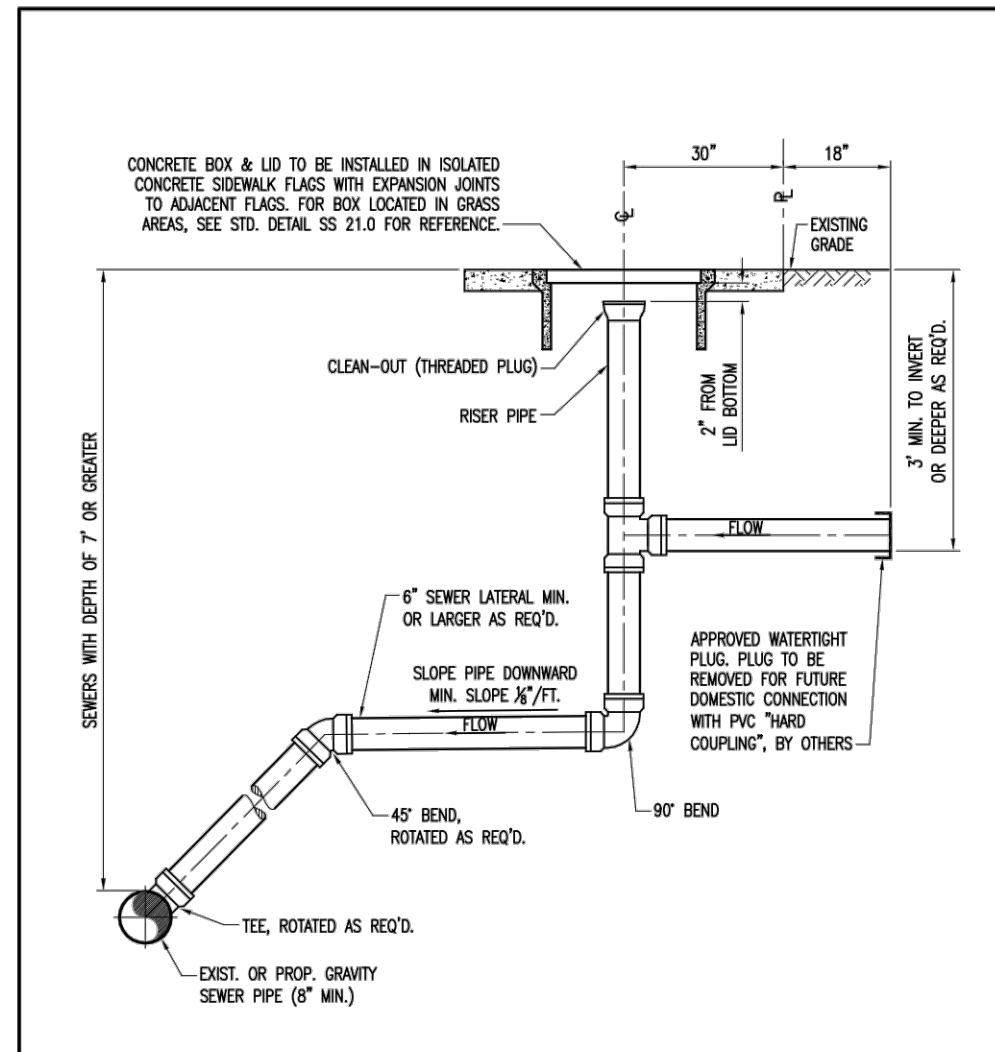
1. THE ASSEMBLY SHALL BE INSTALLED WITH MINIMUM HORIZONTAL CLEARANCES OF 30 INCHES FREE FROM OBSTRUCTIONS IN ALL DIRECTIONS.
2. GUARD POST SHALL BE INSTALLED IF THE ASSEMBLY IS EXPOSED TO POSSIBLE DAMAGE FROM VEHICULAR TRAFFIC, AS DETERMINED BY THE DEPARTMENT.
3. THE ASSEMBLY SHALL BE INSTALLED IN AN ACCESSIBLE LOCATION, APPROVED BY THE DEPARTMENT.
4. ALL JOINTS SHALL BE FLANGED OR RESTRAINED IN ACCORDANCE WITH DEPARTMENT STANDARDS.
5. ALL ABOVE GROUND PIPING AND EQUIPMENT, EXCEPT FOR BRASS AND STAINLESS STEEL PORTIONS, SHALL BE FINISHED WITH RED ENAMEL PAINT (GCP-COAT 550B LEAD-FREE), IN ACCORDANCE WITH DEPARTMENT STANDARDS.
6. THE DEPARTMENT WILL PROVIDE CHAINS AND LOCKS FOR GATE VALVES.
7. FOR RETROFIT PROJECTS, REPLACE THE EXISTING SINGLE CHECK VALVE DEVICE WITH A SPOOL, PIECE AND INSTALL A NEW DOUBLE DETECTOR CHECK VALVE ASSEMBLY WITHIN PRIVATE PROPERTY.
8. ADJUSTABLE PIPE SADDLE SUPPORT (GRINNELL FIG. 284, OR EQUAL) SIZED TO FIT CURVATURE OF DOUBLE DETECTOR CHECK VALVE ASSEMBLY, WITH GALVANIZED STEEL PIPE AND FLOOR FLANGE, ATTACH FLOOR FLANGE TO CONCRETE SLAB WITH GALVANIZED EXPANSION BOLTS.
9. THE DEPARTMENT SHALL HAVE UNRESTRICTED AND CONTINUOUS ACCESS TO THE DOUBLE DETECTOR CHECK VALVE ASSEMBLY.
10. ALL OUTLETS SHALL BE PLUGGED WITH BRASS PLUGS.

ITEM	CROSS REF.	SPEC. REF.
GUARD POST DETAIL	WS 4.5	
ITEM	CROSS REF.	SPEC. REF.
DOUBLE DETECTOR CHECK VALVE ASSEMBLY FOR FIRELINE SERVICE	WS 4.20	
ISSUE DATE	APPROVED BY	STANDARD DETAIL
08/30/2009	V.F.C.	WS 4.20
SHEET 3 OF 4		

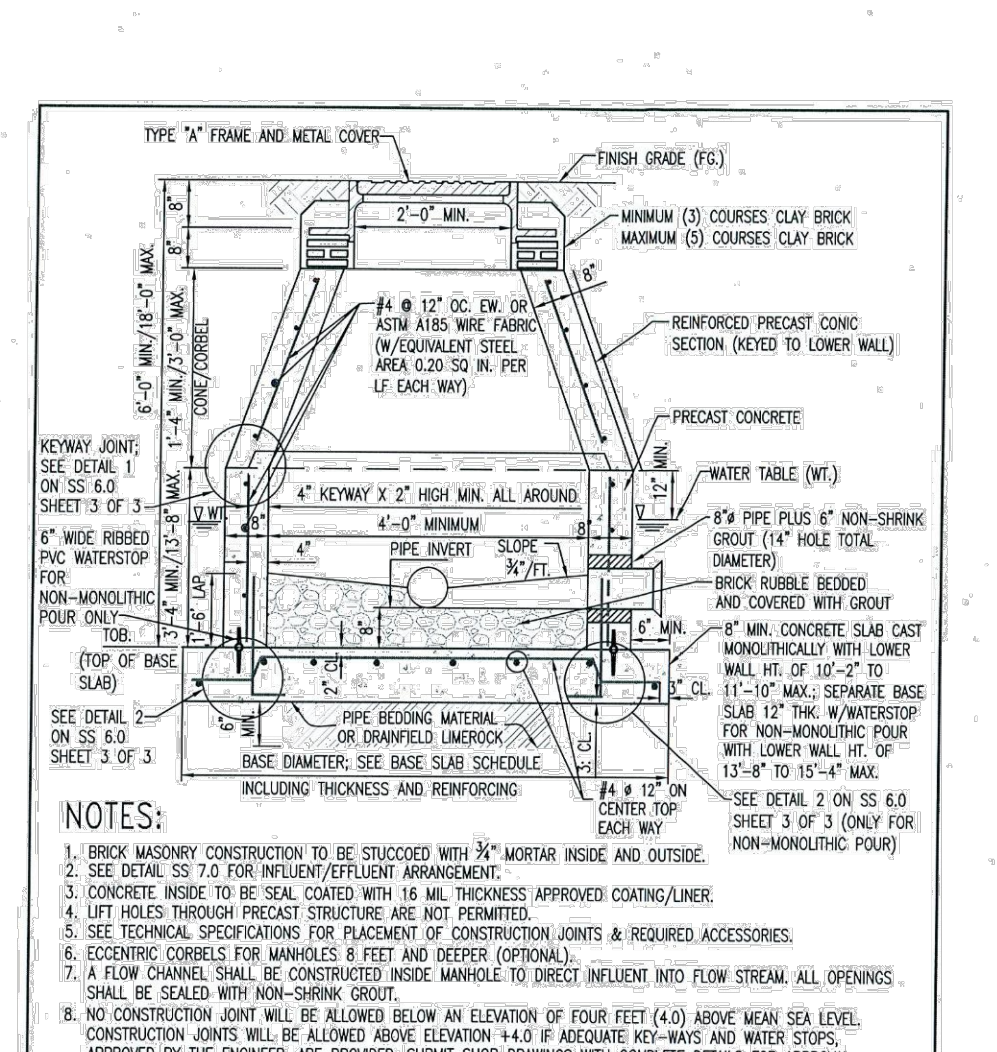


NOTES:
1. WHEN THE PORTION OF THE SIDEWALK IS WITHIN THE 4'-7" OFFSET, LOCATE FIRE HYDRANT 1" FROM FACE OF WALK, WITHIN GRASS AREA.
2. IN ALL OTHER CASES, CONTACT FIRE DEPARTMENT FOR FIRE HYDRANT LOCATION.
3. IN SIDEWALK LOCATE GUARD POSTS AT THE FACE OF THE PUMP AND 2'-6" LEFT/RIGHT OF 1/2 OF THE FIRE HYDRANT.
4. THE HYDRANT SUB AND GUARD POST CONCRETE WORK SHALL BE DIFFERENT POORS.
5. EXTRA POSTS MAY BE REQUIRED IN INDUSTRIAL AND CONGESTED TRAFFIC AREAS.
6. FIRE HYDRANTS SHALL NOT BE LOCATED WITHIN A RADIUS:
7. GUARD POSTS SHALL NOT BE ALLOWED IN F.O.D.T. R/W (SEE SHEET 2 OF 2)
8. POSTS TO BE INSTALLED AT DISCRETION OF INSPECTOR.

ITEM	CROSS REF.	SPEC. REF.
GUARD POST DETAIL	WS 4.5	
ITEM	CROSS REF.	SPEC. REF.
TYPICAL FIRE HYDRANT INSTALLATION WITH GUARD POSTS	WS 4.50	
ISSUE DATE	APPROVED BY	STANDARD DETAIL
02/25/2013	F.A.	WS 4.50
SHEET 1 OF 2		

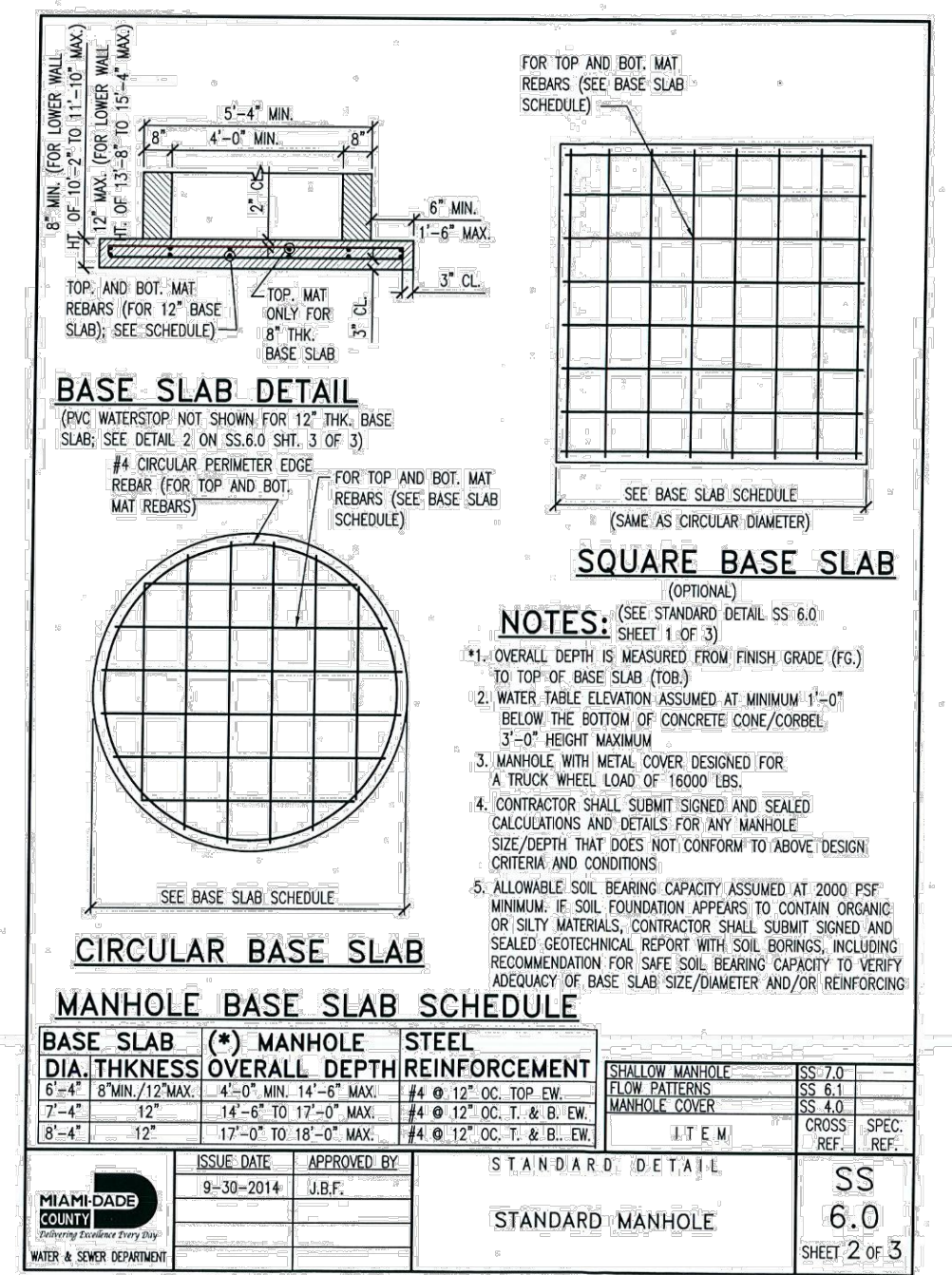


ITEM	CROSS REF.	SPEC. REF.
GRAVITY SEWER SERVICE LATERAL FOR "DEEP" SEWERS	SS 1.0	
ISSUE DATE	APPROVED BY	STANDARD DETAIL
06/26/2010	V.F.C.	SS 1.0
SHEET 2 OF 2		



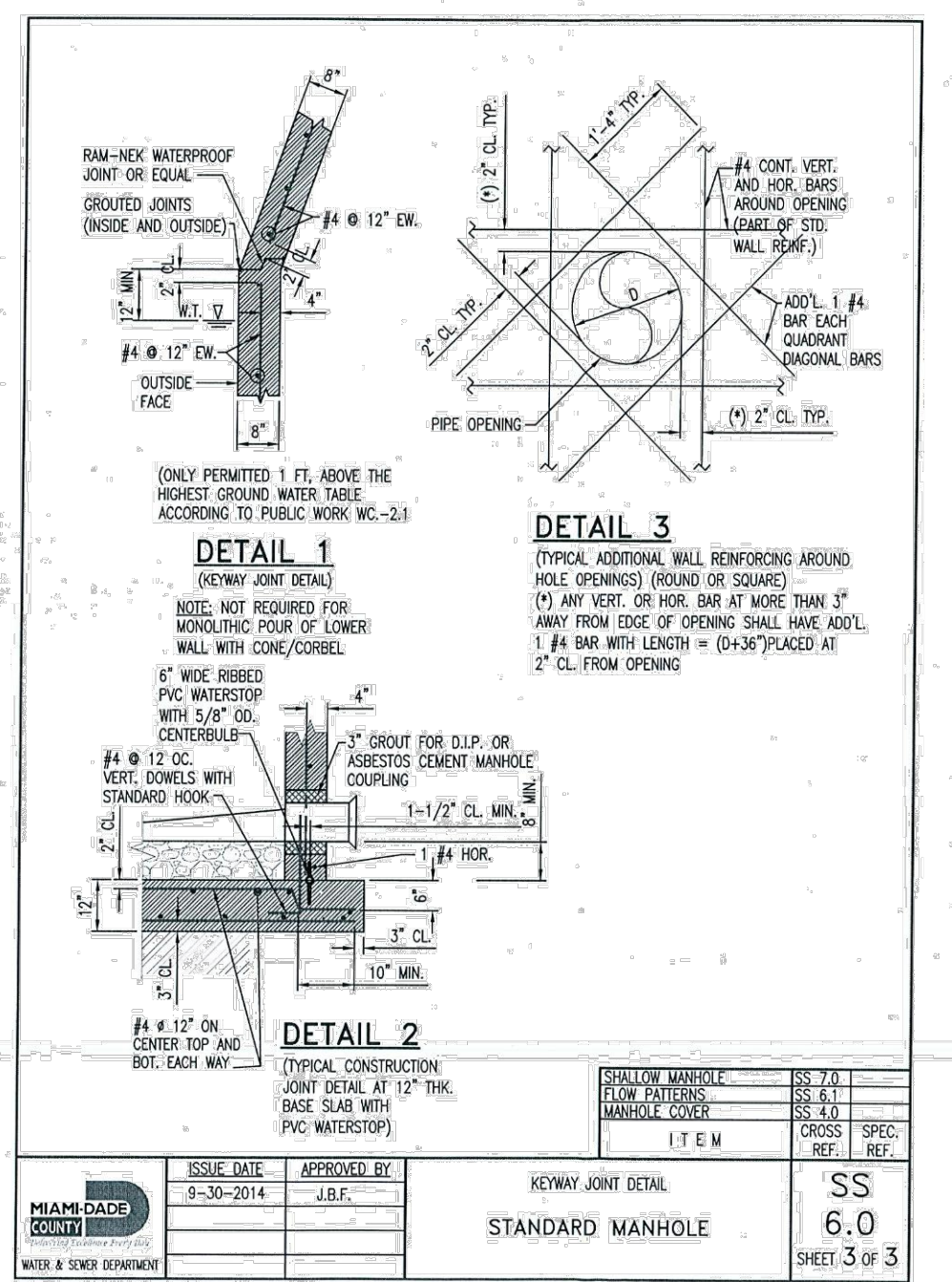
NOTES:
1. BRICK MASONRY CONSTRUCTION TO BE STUCCOED WITH 3/4" MORTAR INSIDE AND OUTSIDE.
2. SEE DETAIL SS 7.0 FOR INFLUENT/EFFLUENT ARRANGEMENT.
3. CONCRETE REINFORCING SHALL BE 16 MIL THICKNESS APPROVED COATING/LINER.
4. LIFT HOLES THROUGH PRECAST STRUCTURE ARE NOT PERMITTED.
5. SEE TECHNICAL SPECIFICATIONS FOR PLACEMENT OF CONSTRUCTION JOINTS & REQUIRED ACCESSORIES.
6. COGNITIVE CORRECTIONS FOR MANHOLES 8 FEET AND DEEPER (OPTIONAL).
7. A FLOW CHANNEL SHALL BE CONSTRUCTED INSIDE MANHOLE TO DIRECT INFLUENT AND FLOW STREAM ALL OPENINGS.
8. IF COVERED WITH MICROBALL AGENT IS USED IN THE CONCRETE MORTAR, INTERIOR COATINGS AND LINERS CAN BE ELIMINATED.
9. FOR BASE SLAB DETAIL, SCHEDULE AND ADDITIONAL NOTES SEE SS 6.0.
10. SEE SPECIFICATIONS SEC. 03300 AND SEC. 04410 FOR REQUIREMENTS OF CONCRETE, FORMWORK AND REINFORCING.
11. FOR ANY DEVIATION FROM MANHOLE WALL HEIGHT AND THE USE OF WATER-STOP, SUBMIT PRELIMINARY SHOP DRAWINGS FOR APPROVAL.

ITEM	CROSS REF.	SPEC. REF.
STANDARD MANHOLE	SS 6.0	
ISSUE DATE	APPROVED BY	STANDARD DETAIL
9-30-2014	J.B.F.	SS 6.0
SHEET 1 OF 3		



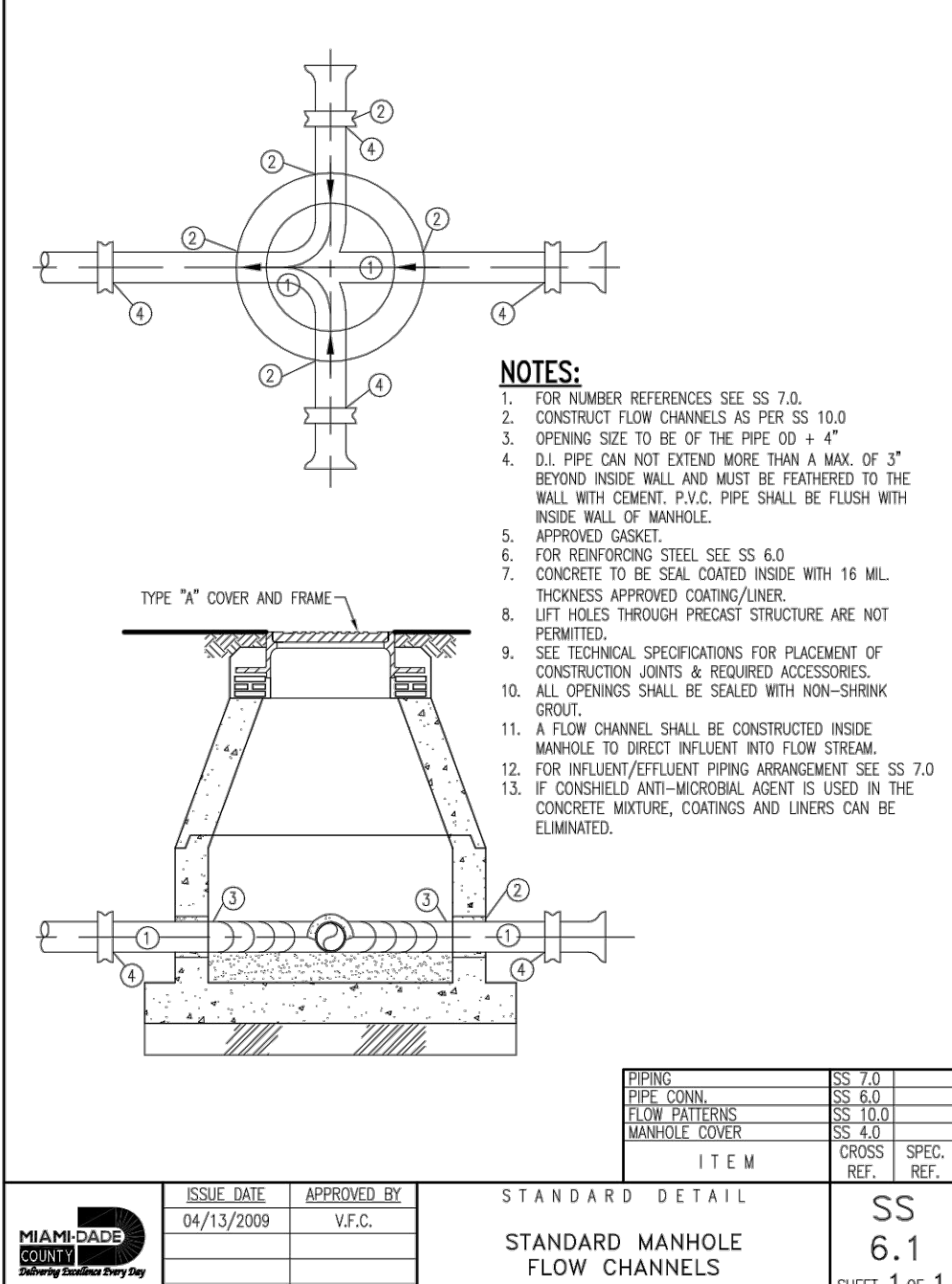
NOTES:
(SEE STANDARD DETAIL SS 6.0 SHEET 1 OF 3)
1. OVERALL DEPTH IS MEASURED FROM FINISH GRADE (FG) TO TOP OF BASE SLAB (TBS).
2. WATER TABLE ELEVATION ASSUMED AT MINIMUM 1'-0" BELOW THE BOTTOM OF CONCRETE CONCRETE/CONCRETE.
3. MANHOLE WITH METAL COVER DESIGNED FOR A THICK WHEEL LOAD OF 16000 LBS.
4. CONTRACTOR SHALL SUBMIT SIGNED AND SEALED CALCULATIONS AND DETAILS FOR ANY MANHOLE.
5. ALLOWABLE SOIL BEARING CAPACITY ASSUMED AT 2000 PSF MINIMUM. IF SOIL FOUNDATION APPEARS TO CONTAIN ORGANIC OR SILTY MATERIALS, CONTRACTOR SHALL SUBMIT SIGNED AND SEALED CALCULATIONS, REPORT WITH SOIL BORINGS, INCLUDING RECOMMENDATION FOR SAFE SOIL BEARING CAPACITY TO VERIFY ACCURACY OF BASE SLAB SIZE/DIAMETER AND/OR REINFORCING.

ITEM	CROSS REF.	SPEC. REF.
MANHOLE	SS 7.0	
ITEM	CROSS REF.	SPEC. REF.
MANHOLE	SS 6.0	
ISSUE DATE	APPROVED BY	STANDARD DETAIL
9-30-2014	J.B.F.	SS 6.0
SHEET 2 OF 3		



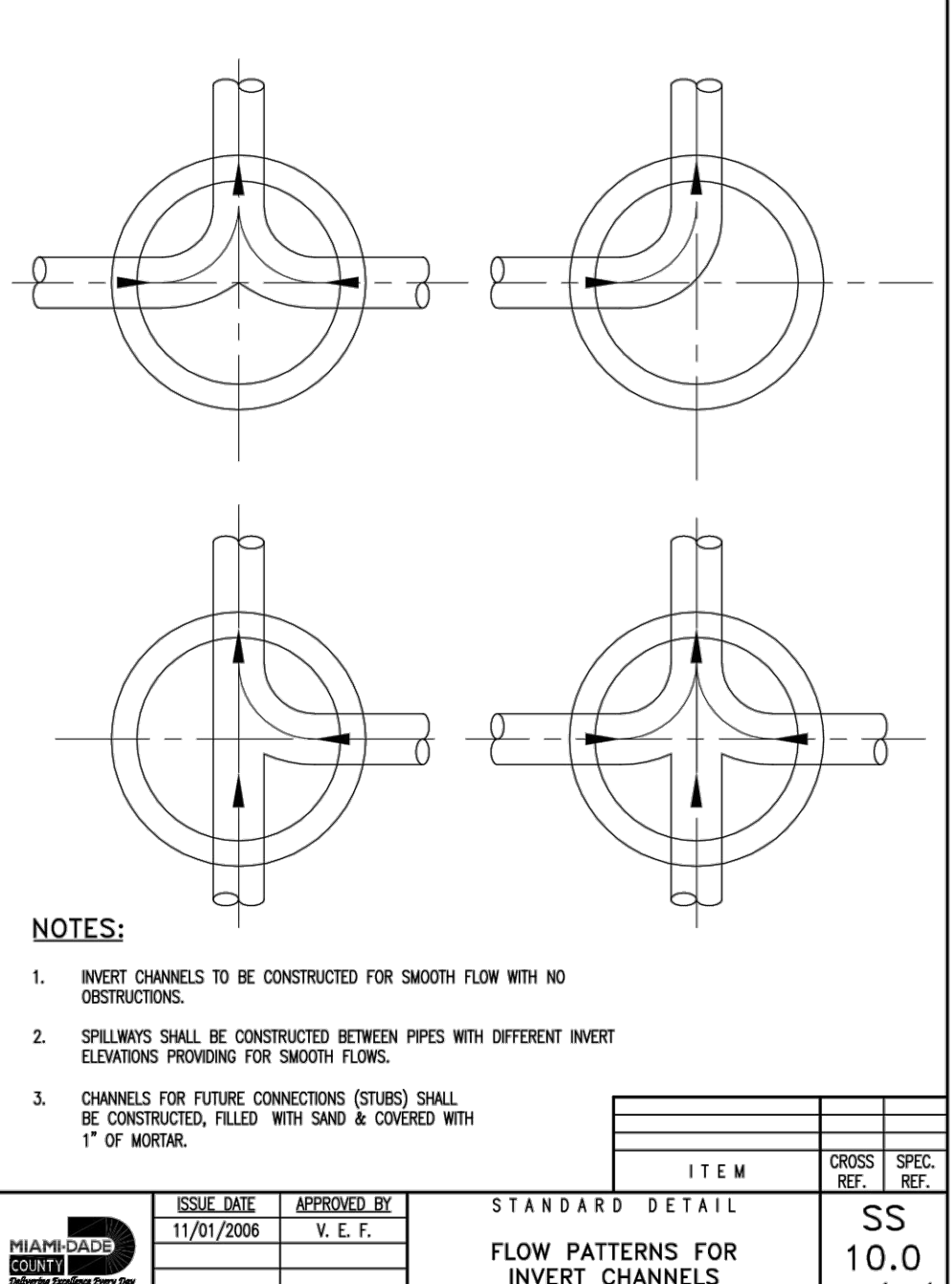
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ITEM	CROSS REF.	SPEC. REF.
MANHOLE	SS 6.0	
ISSUE DATE	APPROVED BY	STANDARD DETAIL
9-30-2014	J.B.F.	SS 6.0
SHEET 3 OF 3		



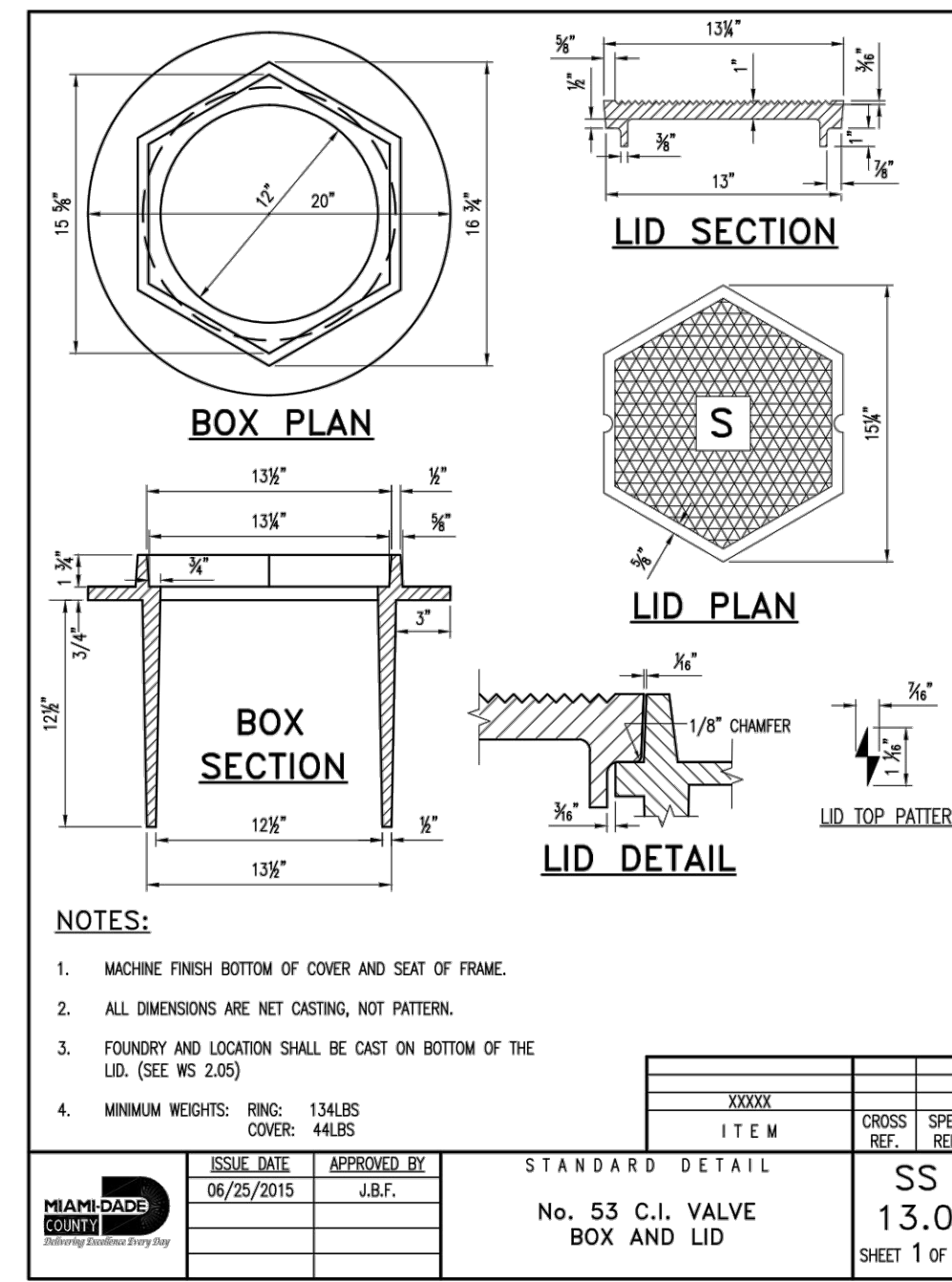
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(SEE STANDARD DETAIL SS 6.0 SHEET 1 OF 3)
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2. WATER TABLE ELEVATION ASSUMED AT MINIMUM 1'-0" BELOW THE BOTTOM OF CONCRETE CONCRETE/CONCRETE.
3. MANHOLE WITH METAL COVER DESIGNED FOR A THICK WHEEL LOAD OF 16000 LBS.
4. CONTRACTOR SHALL SUBMIT SIGNED AND SEALED CALCULATIONS AND DETAILS FOR ANY MANHOLE.
5. ALLOWABLE SOIL BEARING CAPACITY ASSUMED AT 2000 PSF MINIMUM. IF SOIL FOUNDATION APPEARS TO CONTAIN ORGANIC OR SILTY MATERIALS, CONTRACTOR SHALL SUBMIT SIGNED AND SEALED CALCULATIONS, REPORT WITH SOIL BORINGS, INCLUDING RECOMMENDATION FOR SAFE SOIL BEARING CAPACITY TO VERIFY ACCURACY OF BASE SLAB SIZE/DIAMETER AND/OR REINFORCING.

ITEM	CROSS REF.	SPEC. REF.
MANHOLE	SS 7.0	
ITEM	CROSS REF.	SPEC. REF.
MANHOLE	SS 6.0	
ISSUE DATE	APPROVED BY	STANDARD DETAIL
04/13/2009	V.F.C.	SS 6.1
SHEET 1 OF 1		



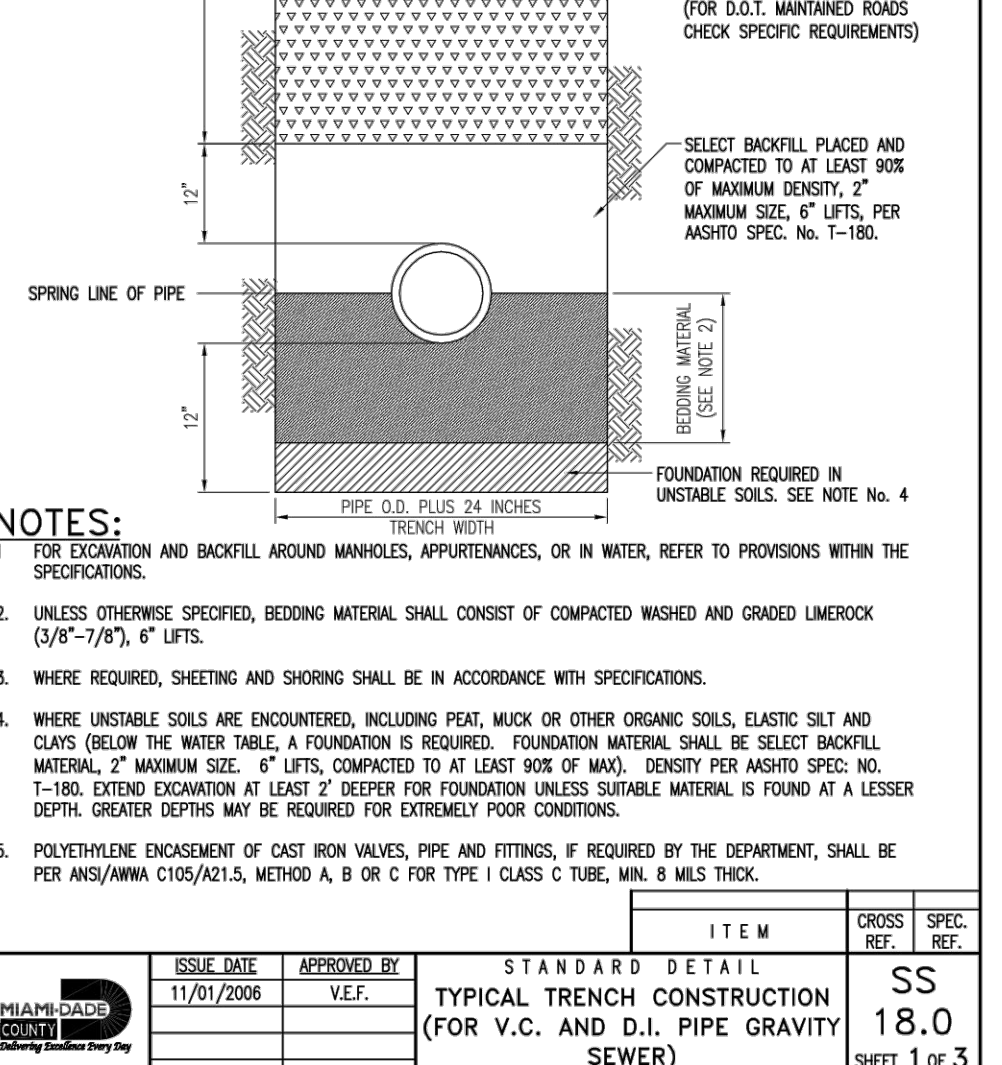
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(SEE STANDARD DETAIL SS 6.0 SHEET 1 OF 3)
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MANHOLE	SS 7.0	
ITEM	CROSS REF.	SPEC. REF.
MANHOLE	SS 6.0	
ISSUE DATE	APPROVED BY	STANDARD DETAIL
11/01/2006	V. E. F.	SS 10.0
SHEET 1 OF 1		



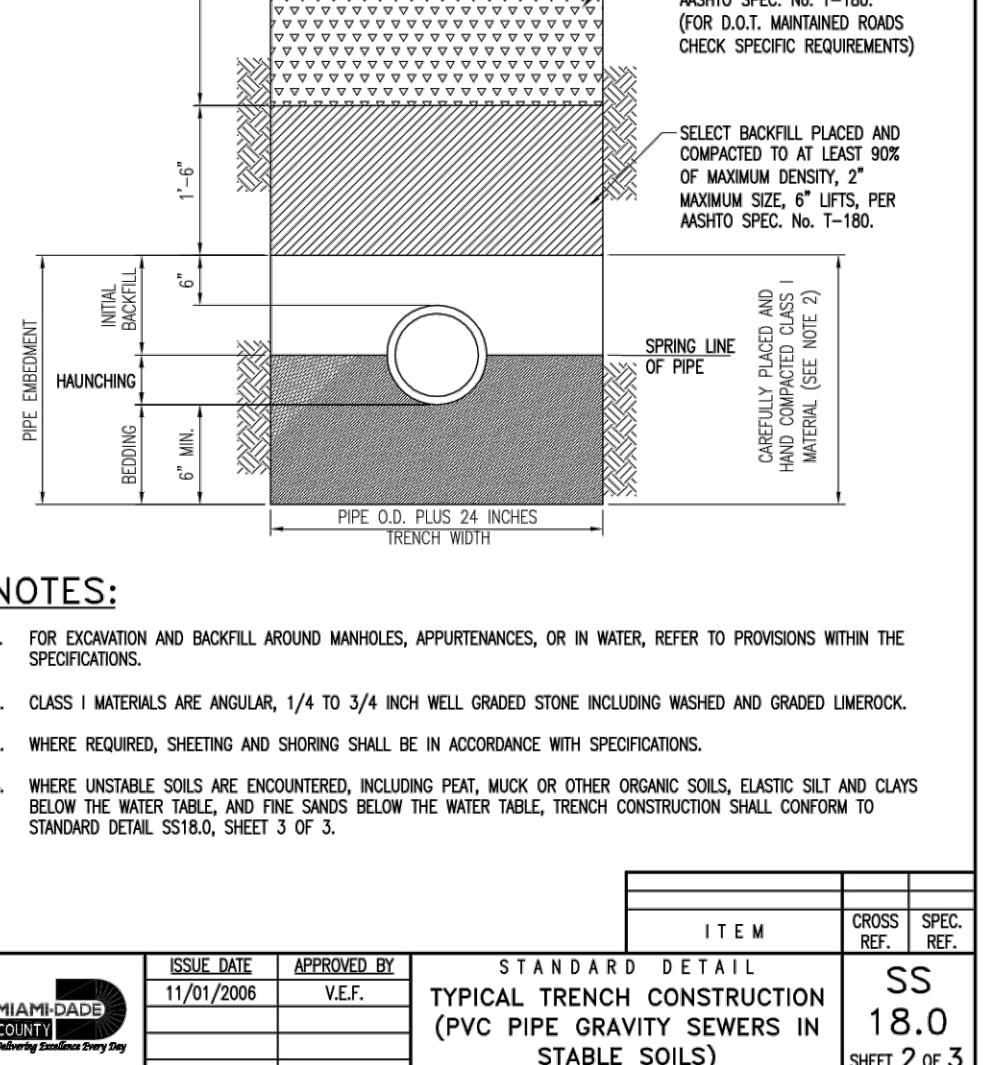
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ITEM	CROSS REF.	SPEC. REF.
MANHOLE	SS 7.0	
ITEM	CROSS REF.	SPEC. REF.
MANHOLE	SS 6.0	
ISSUE DATE	APPROVED BY	STANDARD DETAIL
06/25/2015	J.B.F.	SS 13.0
SHEET 1 OF 1		



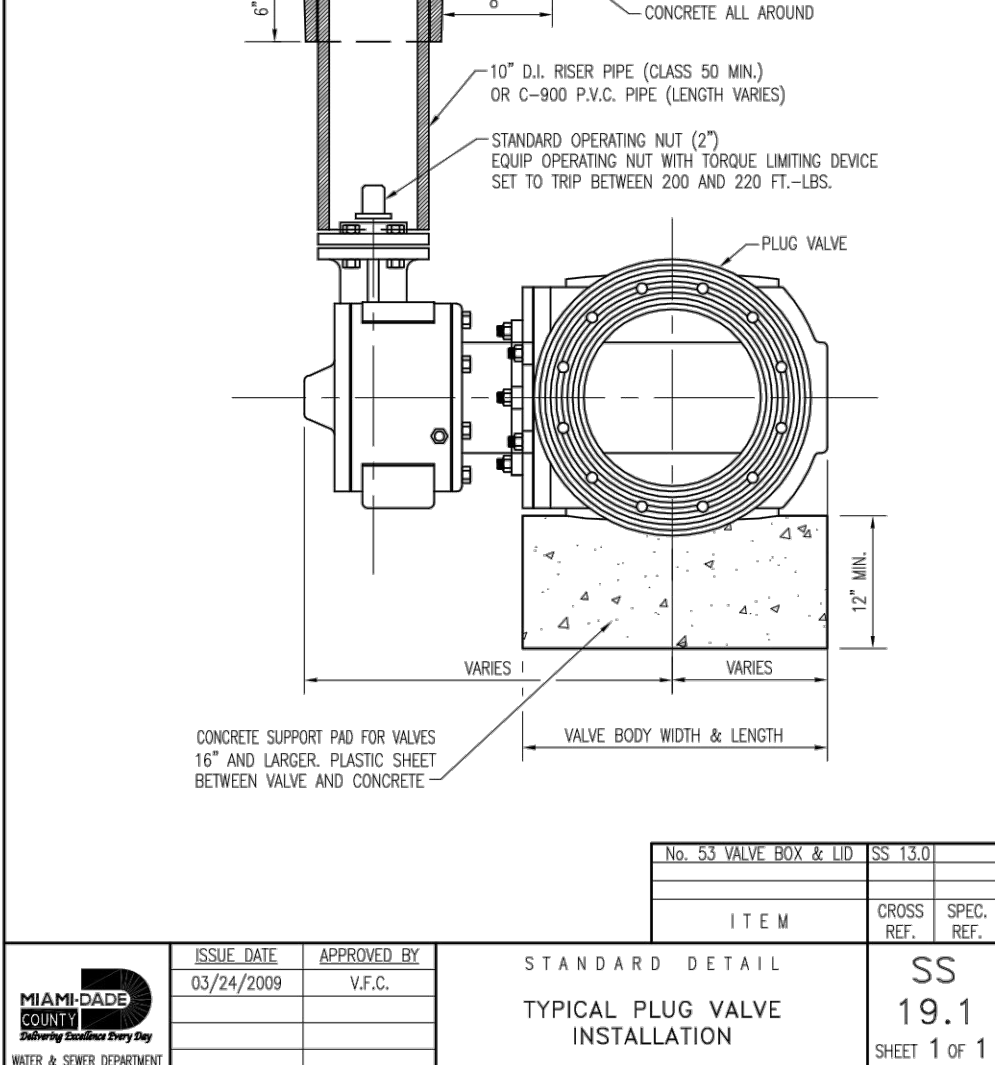
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ITEM	CROSS REF.	SPEC. REF.
MANHOLE	SS 7.0	
ITEM	CROSS REF.	SPEC. REF.
MANHOLE	SS 6.0	
ISSUE DATE	APPROVED BY	STANDARD DETAIL
11/01/2006	V.E.F.	SS 18.0
SHEET 2 OF 3		



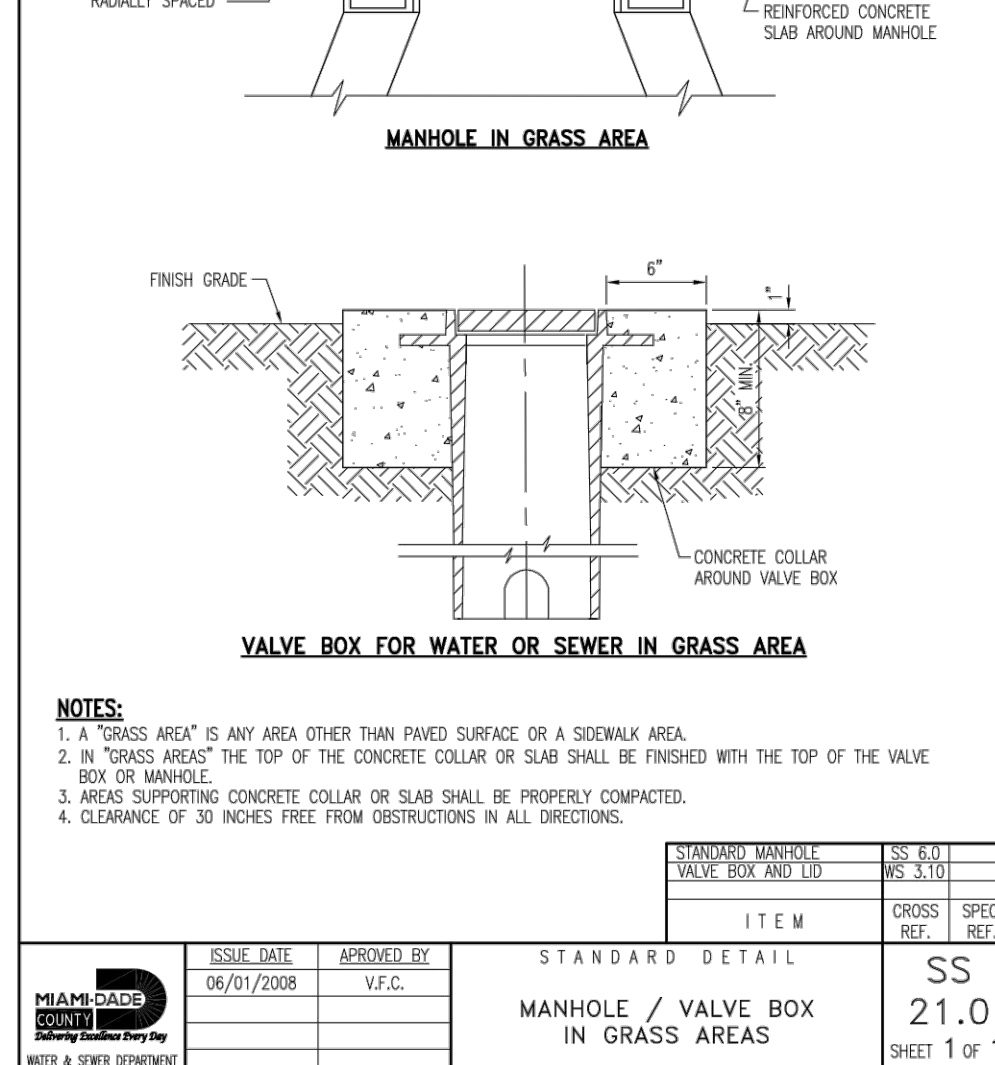
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MANHOLE	SS 7.0	
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MANHOLE	SS 6.0	
ISSUE DATE	APPROVED BY	STANDARD DETAIL
11/01/2006	V.E.F.	SS 18.0
SHEET 2 OF 3		



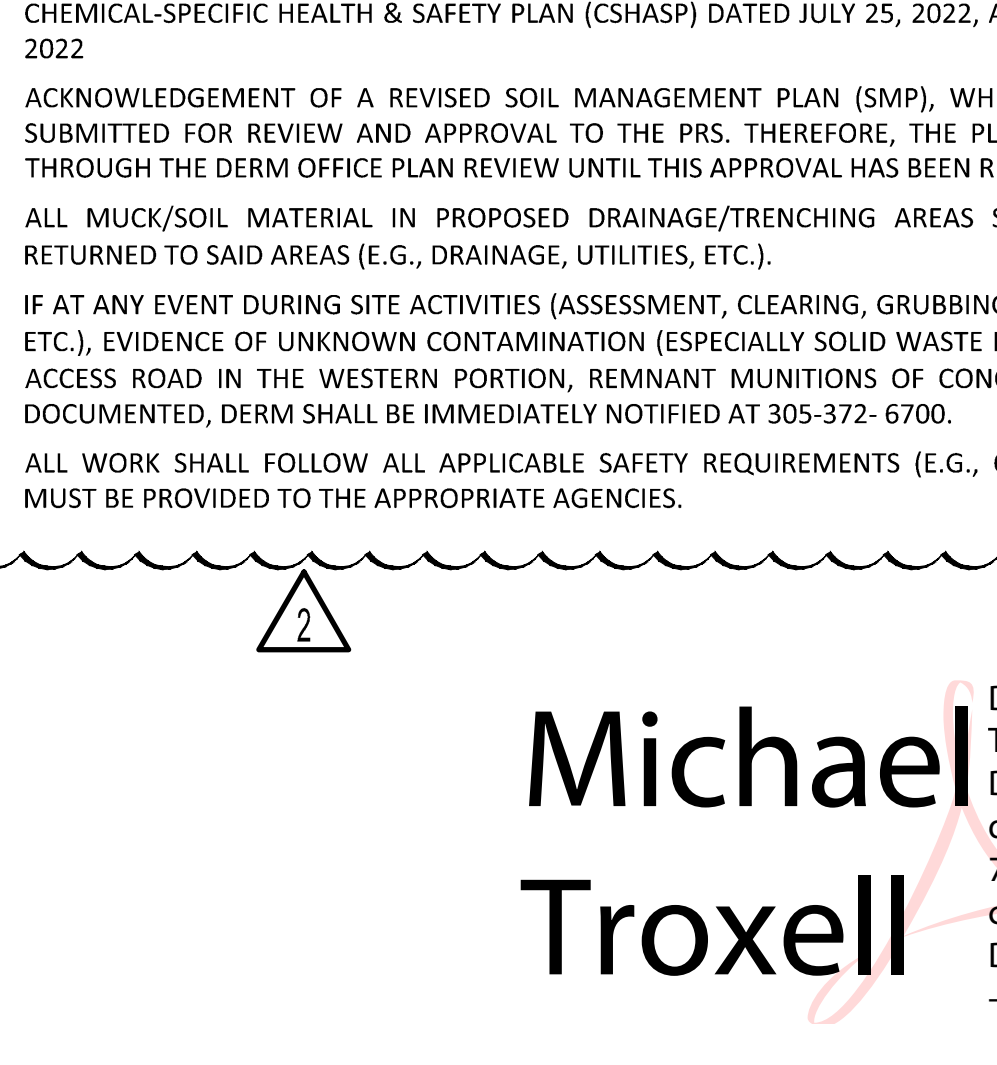
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MANHOLE	SS 7.0	
ITEM	CROSS REF.	SPEC. REF.
MANHOLE	SS 6.0	
ISSUE DATE	APPROVED BY	STANDARD DETAIL
05/24/2009	V.F.C.	SS 19.1
SHEET 1 OF 1		



NOTES:
(SEE STANDARD DETAIL SS 6.0 SHEET 1 OF 3)
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MANHOLE	SS 7.0	
ITEM	CROSS REF.	SPEC. REF.
MANHOLE	SS 6.0	
ISSUE DATE	APPROVED BY	STANDARD DETAIL
06/01/2008	V.F.C.	SS 21.0
SHEET 1 OF 1		



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(SEE STANDARD DETAIL SS 6.0 SHEET 1 OF 3)
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MANHOLE	SS 7.0	
ITEM	CROSS REF.	SPEC. REF.
MANHOLE	SS 6.0	
ISSUE DATE	APPROVED BY	STANDARD DETAIL
06/01/2008	V.F.C.	SS 21.0
SHEET 1 OF 1		

THOMAS ENGINEERING GROUP
CIVIL ENGINEERS - PROJECT MANAGERS - LAND PLANNING - LANDSCAPE ARCHITECTS
6500 NW 31ST AVENUE
FORT LAUDERDALE, FL 33309
P: 954-402-7070
F: 954-402-7070
WWW.THOMASENGINEERINGGROUP.COM

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11/10/21

PROPERTY OWNER:
MIAMI-DADE AVIATION DEPARTMENT
ADDRESS:
P.O. BOX 025504, Miami FL 33102-5504
PROJECT MANAGER:
RACHEL MOORE
TACN PROJECT MANAGER PHONE:
305-876-7554
RMOORE@FlyMia.com
PROJECT OWNER/RESSEE:
BRIDGE POINT GRATIGNY, LLC
ADDRESS:
3525 W BYRN MAWR, SUITE 700,
ROSEMONT, IL 60018
TENANT PROJECT MANAGER:
ADOLFO REUTLINGER
TENANT PROJECT MANAGER PHONE:
305-747-7057
email: AReutlinger@BridgeIndustrial.com

THOMAS ENGINEERING GROUP
6300 NW 31ST AVENUE
FORT LAUDERDALE, FL 33309
PH: (954) 202-7000
FX: (954) 202-7070
www.ThomasEngineeringGroup.com

MICHAEL A. TROXELL
PROFESSIONAL ENGINEER
October 17, 2022
FLORIDA LICENSE NO. 58572
FLORIDA BUSINESS CERT. OF AUTH. NO. 27528
SHEET TITLE:
UTILITY DETAILS
SHEET NUMBER:
U-11

Digitally signed by Michael Troxell
DN: c=US, o=Florida,
dnQualifier=A01410D000001
741818EA600003313,
cn=Michael Troxell
Date: 2022.10.26 12:16:03
-04'00'

5. ALL WORK SHALL FOLLOW ALL CITY OF MIAMI STANDARDS AND SPECIFICATIONS.
3023066245 - 12/15/2023 1:32:42 PM
2.306 DERM WATER MAIN EXTENSION.pdf

Printed on Tuesday, October 15, 2024, 3:54 PM by Oscar Hernandez

1. ALL JOINTS SHALL BE EQUIPPED WITH VITON ® GASKETS.
2. LINE THE TRENCH WITH IMPERMEABLE MEMBRANE.
3. ONLY CLEAN UNCONTAMINATED SOIL SHALL BE USED FOR BACKFILLING; ANY CONTAMINATED SOILS SHALL BE PROPERLY DISPOSED OF.

ALL DUCTILE IRON PIPE (DIP) WATER & SEWER
PIPE TO BE PRESSURE CLASS 51 OR 52

MATCH LINE SEE SHEET U-06

1. ALL JOINTS SHALL BE EQUIPPED WITH VITON ® GASKETS.
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09-04-202.

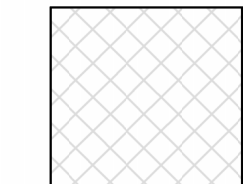
U-03B

MICHAEL A. TROVALL, STATE OF FLORIDA, PROFESSIONAL ENGINEER, LICENSE NO. 36572. THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY MICHAEL A. TROVALL ON 10/15/2024. THE PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

Printed on: Tuesday, October 15, 2024, 3:55 PM by Oscar Hernandez

REVISIONS: 1. 05/16/2022 REV 1-MOAD 100% REVIEW MAT 2. 08/12/2022 REV 2-MOAD 100% REVIEW MAT 4. 10/14/2022 DERM WATER MAIN EXTENSION RFI MAT 5. 11/08/2022 DERM SEWER MAIN EXTENSION RFI MAT 6. 1/09/2023 REV 3 MAT 8. 03/08/2023 REV 1 DERM SEWER MAIN EXTENSION RFI MAT 12. 12/04/2023 REV 4 MAT 13. 01/09/2024 REV 4.1 MAT 14. 05/13/2024 REV 5 MAT

HATCH LEGEND



CONSTRUCTION OF SANITARY SEWER MAINS THROUGH CONTAMINATED SOILS NOTE:

THE ENTIRETY OF THE PROPOSED SANITARY SEWER MAIN (FROM STATION 400+43.97 TO STATION 410+16.30) WILL BE INSTALLED WITHIN A CONTAMINATED AREA. THE FOLLOWING MEASURES SHALL BE IMPLEMENTED:

- ALL JOINTS SHALL BE EQUIPPED WITH VITON ® GASKETS.
- LINE THE TRENCH WITH IMPERMEABLE MEMBRANE.
- ONLY CLEAN UNCONTAMINATED SOIL SHALL BE USED FOR BACKFILLING; ANY CONTAMINATED SOILS SHALL BE PROPERLY DISPOSED OF.

ALL DUCTILE IRON PIPE (DIP) WATER & SEWER PIPE TO BE PRESSURE CLASS 51 OR 52

SANITARY SEWER MANHOLE NOTE:

ALL PROPOSED SANITARY SEWER MANHOLES THAT ARE LOCATED BELOW THE PROJECTS FLOOD ZONE ELEVATION OF 7.00 NGVD SHALL BE CONSTRUCTED WITH WATERTIGHT AND LOCKABLE RIMS.

ALL EXISTING MAINS BEING IMPACTED BY THIS PROJECT AND ALL PROPOSED WATER AND SEWER FORCE MAINS AND FITTINGS TO BE RESTRAINED PER GS 2.0

DATUM NOTE:

ALL ELEVATIONS SHOWN ARE REFERRED TO NATIONAL GEODETIC VERTICAL DATUM OF 1929

This item has been digitally signed and sealed by Pedro F. Munoz, Professional Surveyor and Mapper, on the date adjacent to the seal using a SHA authentication code.
Printed copies of this document are not considered signed and sealed and the SHA authentication code must be verified on any electronic copies.



LAST DATE OF DATA ACQUISITION 07-19-24

RECORD DRAWING

MATCH LINE SEE SHEET U-03

PEDRO F. MUNOZ
PROFESSIONAL SURVEYOR AND MAPPER
11765 WEST OKEECHOBEE ROAD
HIALEAH GARDENS, FLORIDA 33018
(305)825-9800

CONSTRUCTION OF WATER MAINS THROUGH CONTAMINATED SOILS NOTE:

PORTIONS OF THE PROPOSED WATER MAIN WILL BE INSTALLED WITHIN A CONTAMINATED AREA; ACCORDINGLY, FROM STATION 100+14.44 TO STATION 109+88.92, FROM STATION 123+93.55 TO STATION 129+78.47, AND FROM STATION 200+49.61 TO STATION 203+78.27 THE FOLLOWING MEASURES SHALL BE IMPLEMENTED:

- ALL JOINTS SHALL BE EQUIPPED WITH VITON ® GASKETS.
- LINE THE TRENCH WITH IMPERMEABLE MEMBRANE.
- ONLY CLEAN UNCONTAMINATED SOIL SHALL BE USED FOR BACKFILLING; ANY CONTAMINATED SOILS SHALL BE PROPERLY DISPOSED OF.

ENVIRONMENTAL NOTES:

- ALL EARTHWORK SHALL BE CONDUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF THE COMPREHENSIVE MUCK REMOVAL PLAN (MRP), SOIL MANAGEMENT PLAN (SMP), DUST CONTROL PLAN (DCP) & CHEMICAL-SPECIFIC HEALTH & SAFETY PLAN (CSHSP) DATED JULY 25, 2022, APPROVED BY DERM ON JULY 25, 2022
- ACKNOWLEDGEMENT OF A REVISED SOIL MANAGEMENT PLAN (SMP), WHICH SHALL BE REQUIRED TO BE SUBMITTED FOR REVIEW AND APPROVAL TO THE PRS. THEREFORE, THE PLANS SHALL NOT BE SUBMITTED THROUGH THE DERM OFFICE PLAN REVIEW UNTIL THIS APPROVAL HAS BEEN RECEIVED.
- ALL MUCK/SOIL MATERIAL IN PROPOSED DRAINAGE/TRENCHING AREAS SHALL BE REMOVED AND NOT RETURNED TO SAID AREAS (E.G., DRAINAGE, UTILITIES, ETC.).
- IF AT ANY EVENT DURING SITE ACTIVITIES (ASSESSMENT, CLEARING, GRUBBING, EXCAVATION, CONSTRUCTION, ETC.), EVIDENCE OF UNKNOWN CONTAMINATION (ESPECIALLY SOLID WASTE IN THE VICINITY OF THE FORMER ACCESS ROAD IN THE WESTERN PORTION, REMNANT MUNITIONS OF CONCERNS, ETC.) IS OBSERVED AND DOCUMENTED, DERM SHALL BE IMMEDIATELY NOTIFIED AT 305-372- 6700.
- ALL WORK SHALL FOLLOW ALL APPLICABLE SAFETY REQUIREMENTS (E.G., OSHA, ETC.) AND NOTIFICATION MUST BE PROVIDED TO THE APPROPRIATE AGENCIES.

UTILITY NOTES:

- CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL UTILITIES AND NOTIFYING THE APPROPRIATE UTILITY COMPANY PRIOR TO BEGINNING CONSTRUCTION.
- THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED ON RECORDS OF THE VARIOUS UTILITY COMPANIES AND WHERE POSSIBLE, MEASUREMENTS TAKEN IN THE FIELD. THE INFORMATION IS NOT TO BE RELIED ON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST CALL THE APPROPRIATE UTILITY COMPANY AT LEAST 48 HOURS BEFORE ANY EXCAVATION TO REQUEST EXACT FIELD LOCATION OF THE UTILITIES. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO RELOCATE ALL EXISTING UTILITIES WHICH CONFLICT WITH THE PROPOSED IMPROVEMENTS SHOWN ON THE PLANS.
- CONTRACTOR SHALL VERIFY HORIZONTAL AND VERTICAL LOCATION OF ALL EXISTING STORM SEWER STRUCTURES, PIPES, AND ALL UTILITIES PRIOR TO CONSTRUCTION.
- CONTRACTOR IS RESPONSIBLE FOR REPAIRS OF DAMAGE TO ANY EXISTING IMPROVEMENTS DURING CONSTRUCTION, SUCH AS, BUT NOT LIMITED TO, UTILITIES, PAVEMENT, STRIPING, CURBS, ETC. REPAIRS SHALL BE EQUAL TO OR BETTER THAN EXISTING CONDITIONS.
- CONTRACTOR SHALL REFER TO ARCHITECTS PLANS AND SPECIFICATIONS FOR ACTUAL LOCATIONS OF ALL UTILITY ENTRANCES. CONTRACTOR SHALL COORDINATE INSTALLATION OF UTILITIES IN SUCH A MANNER AS TO AVOID CONFLICTS AND ASSURE PROPER DEPTHS ARE ACHIEVED AS WELL AS COORDINATING WITH CITY UTILITY REQUIREMENTS AS TO LOCATIONS AND SCHEDULING FOR TIE-INS/CONNECTIONS PRIOR TO CONNECTING EXISTING FACILITIES.
- CONTRACTOR SHALL COORDINATE WITH ARCHITECTURAL PLANS, POWER COMPANY, & TELEPHONE COMPANY FOR ACTUAL ROUTING OF POWER AND TELEPHONE SERVICE TO BUILDING.
- SEE DETAIL SHEETS FOR BACKFILLING AND COMPACTION REQUIREMENTS ON UTILITY TRENCHES.
- CONTRACTOR SHALL COMPLY TO THE FULLEST EXTENT WITH THE LATEST STANDARD OF OSHA DIRECTIVES OR ANY OTHER AGENCY HAVING JURISDICTION FOR EXCAVATION AND TRENCHING PROCEDURES. THE CONTRACTOR SHALL USE SUPPORT SYSTEMS, SLOPING, BENCHING, AND OTHER MEANS OF PROTECTION. THIS TO INCLUDE BUT NOT LIMITED TO, ACCESS AND EGRESS FROM ALL EXCAVATION AND TRENCHING. CONTRACTOR IS RESPONSIBLE TO COMPLY WITH PERFORMANCE CRITERIA FOR OSHA.
- CONTRACTOR SHALL COORDINATE WITH OTHER UTILITIES TO ASSURE PROPER DEPTH AND PREVENT ANY CONFLICT OF UTILITIES.
- CONTRACTOR SHALL GROUT AROUND ALL PIPE ENTRANCES TO SANITARY SEWER MANHOLES WITH NON-SHRINKING GROUT TO ASSURE CONNECTION IS WATER TIGHT.
- CONTRACTOR SHALL ON ALL UTILITIES, COORDINATE INSPECTION WITH THE APPROPRIATE AUTHORITIES PRIOR TO COVERING TRENCHES AT INSTALLATION.
- THE CONTRACTOR SHALL CONDUCT ALL REQUIRED TESTS TO THE SATISFACTION OF THE RESPECTIVE UTILITY COMPANIES AND DEVELOPER'S INSPECTING AUTHORITIES.
- SITE CONTRACTOR TO COORDINATE PROPOSED RECONNECTION OF ALL UTILITIES WITH ARCHITECTURAL PLANS AS WELL AS UTILITY COMPANIES AND BUILDING CONTRACTOR. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR ANY AND ALL EXPENSES THAT RESULT FROM DELAYED OR FAILED TEST DURING ANY PHASE OF THE CONSTRUCTION PROCESS.
- EXISTING UTILITY LINES SHOWN ARE APPROXIMATE LOCATIONS ONLY. THE CONTRACTOR SHALL FIELD VERIFY ALL EXISTING UTILITY LINE LOCATIONS PRIOR TO ANY CONSTRUCTION. ANY DEVIATIONS FROM THE DESIGN LOCATIONS SHALL BE REPORTED TO THE DEVELOPER OR ENGINEER PRIOR TO CONSTRUCTION.
- CONTRACTOR SHALL REFER TO PLANS BY OTHERS FOR ENTRY LOCATION OF ALL WATER, SEWER SERVICE, ELECTRICAL, AND TELEPHONE SERVICE. CONTRACTOR SHALL COORDINATE INSTALLATION OF UTILITIES IN SUCH A MANNER AS TO AVOID CONFLICTS AND ASSURE PROPER DEPTHS ARE ACHIEVED AS WELL AS COORDINATING WITH THE REGULATORY AGENCY AS TO THE LOCATION AND TIE-INS/CONNECTIONS TO THEIR FACILITIES.
- SEE COVER SHEET FOR LIST OF UTILITY COMPANIES AND CONTACT PERSONS.
- THE CONTRACTOR SHALL COORDINATE THE INSTALLATION OF ALL UNDERGROUND UTILITIES WITH HIS WORK. ALL UNDERGROUND UTILITIES (WATER, SANITARY SEWER, STORM SEWER, ELECTRICAL CONDUIT, IRRIGATION SYSTEMS, AND ANY OTHER MISC. UTILITIES) SHALL BE IN PLACE PRIOR TO THE PLACEMENT OF BASE COURSE MATERIAL AND THE PLACEMENT OF ANY APPROPRIATE SOIL STABILIZATION TECHNIQUE.
- CONTRACTOR SHALL PROVIDE BOLLARDS FOR PROTECTION OF ALL ABOVE GROUND UTILITIES AND APPURTENANCES ADJACENT TO DRIVE AREAS.
- CONTRACTOR TO VERIFY LOCATION AND ELEVATION OF EXISTING UTILITIES AND NOTIFY ENGINEER OF RECORD OF ANY DISCREPANCIES.
- PROVIDE MINIMUM 18" VERTICAL AND 2" HORIZONTAL CLEARANCE OF ELECTRIC CONDUITS TO ANY OTHER UTILITY LINE.
- ALL ELECTRICAL, TELEPHONE AND COMMUNICATION CONDUITS TO HAVE A MINIMUM COVER OF 36 INCHES UNLESS OTHERWISE NOTED.

UTILITY LEGEND

EXISTING	NOTE	TYPICAL NOTE TEXT	PROPOSED NOTE
— W —	UNDERGROUND WATER LINE	— W —	— W —
— E —	UNDERGROUND ELECTRIC LINE	— E —	— E —
— T —	UNDERGROUND TELEPHONE LINE	— T —	— T —
— S —	STORM SEWER	— S —	— S —
— S —	SANITARY SEWER MAIN	— S —	— S —
— OH —	OVERHEAD WIRE	— OH —	— OH —
— H —	HYDRANT	— H —	— H —
— S —	SANITARY MANHOLE	— S —	— S —
— S —	STORM MANHOLE	— S —	— S —
— C —	CATCH BASIN	— C —	— C —
— W —	WATER METER	— W —	— W —
— B —	BACKFLOW PREVENTER	— B —	— B —
— C —	CLEAN OUT	— C —	— C —

NOTES:

- THIS SURVEY IS NOT VALID WITHOUT THE ORIGINAL SIGNATURE AND SEAL OF THE FLORIDA LICENSED SURVEYOR AND MAPPER.
- ELEVATIONS SHOWN HEREON ARE RELATIVE TO NATIONAL GEODETIC VERTICAL DATUM (N.G.V.D.) OF 1929.
- THIS IS NOT A BOUNDARY SURVEY.
- PEDRO F. MUNOZ P.S.M. # 7395 HAS PROFESSIONAL LIABILITY INSURANCE.
- BENCHMARK: SITE BENCHMARK PROVIDED BY CLIENT.
COUNTY: MIAMI-DADE
ELEVATION = 7.40' (N.G.V.D.)
SET NAIL & DISC NO. LB3870 TP211
- HORIZONTAL CONTROL IS BASED ON NAD83 FLORIDA STATE PLANE COORDINATE SYSTEM, EAST ZONE, US FOOT.

THOMAS
ENGINEERING GROUP

4990 W. KENNEDY BLVD.
SUITE 100
TAMPA, FL 33609
P: 813-379-4100

125 W. INDIANTOWN RD.
SUITE 100
JUPITER, FL 33409
P: 561-263-7503

REV.	DATE	REVISIONS	BY:
1	05/16/2022	REV 1-MOAD 100% REVIEW	MAT
2	08/12/2022	REV 2-MOAD 100% REVIEW	MAT
4	10/14/2022	DERM WATER MAIN EXTENSION RFI	MAT
5	11/08/2022	DERM SEWER MAIN EXTENSION RFI	MAT
6	1/09/2023	REV 3	MAT
8	03/08/2023	REV 1 DERM SEWER MAIN EXTENSION RFI	MAT
12	12/04/2023	REV 4	MAT
13	01/09/2024	REV 4.1	MAT
14	05/13/2024	REV 5	MAT

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ISSUED FOR PERMIT
11/10/21

PROJECT No.: F180010
DRAWN BY: JV
CHECKED BY: MAT
DATE: 11-10-2021
CAD I.D.: 22-819 AS-BUILT SEWER

PROPERTY OWNER:
MIAMI-DADE AVIATION DEPARTMENT
ADDRESS:
P.O. BOX 025504, Miami FL 33102-5504
TAC-N PROJECT MANAGER:
RACHEL MOORE
TAC-N PROJECT MANAGER PHONE:
305-876-7554
email:
RMoore@FlyMia.com
PROJECT OWNER/LESSOR:
BRIDGE POINT GRATIGNY, LLC
ADDRESS:
9525 W BYRN MAWR, SUITE 700,
ROSEMONT, IL 60018
TENANT PROJECT MANAGER:
ADOLFO REUTLINGER
TENANT PROJECT MANAGER PHONE:
305-747-7057
email:
AReutlinger@BridgeIndustrial.com
T-PLAT NUMBER:
T-24972
PLAT NAME:
BP-GRATIGNY

THOMAS
ENGINEERING GROUP

6300 NW 31ST AVENUE
FORT LAUDERDALE, FL 33309
PH: (954) 202-7000
FX: (954) 202-7070
www.ThomasEngineeringGroup.com

eSeal_F180010_57530.H

October 15, 2024
FLORIDA BUSINESS CERT. OF AUTH. NO. 27528

SHEET TITLE:

AS-BUILT
SEWER PLAN

SHEET NUMBER:

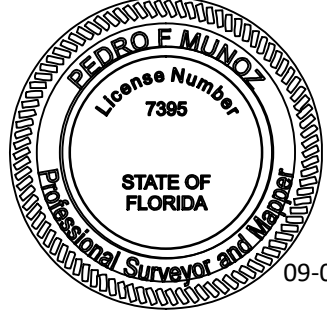
U-04B

Printed on Tuesday, October 15, 2024, 3:56 PM by Oscar Hernandez
\\LATD02AD\MAIN_DIRECTORY\JOB_DIRECTORY\22-819_AS-BUILD_BERWER-----LAYOUT: 0-6

1. THIS SURVEY IS NOT VALID WITHOUT THE ORIGINAL SIGNATURE AND SEAL OF THE FLORIDA LICENSED SURVEYOR AND MAPPER.
2. ELEVATIONS SHOWN HEREON ARE RELATIVE TO NATIONAL GEODETIC VERTICAL DATUM (N.G.V.D.) OF 1929.
3. THIS IS NOT A BOUNDARY SURVEY.
4. PEDRO F. MUNOZ P.S.M. # 7395 HAS PROFESSIONAL LIABILITY INSURANCE.
5. BENCHMARK: SITE BENCHMARK PROVIDED BY CLIENT.
COUNTY: MIAMI-DADE
ELEVATION = 7.40' (N.G.V.D.)
SET NAIL & DISC No. LB3870 TP211
6. HORIZONTAL CONTROL IS BASED ON NAD83 FLORIDA STATE PLANE COORDINATE SYSTEM, EAST ZONE, US FOOT.

This item has been digitally signed and sealed by Pedro F. Munoz, Professional Surveyor and Mapper, on the date adjacent to the seal using a SHA authentication code.

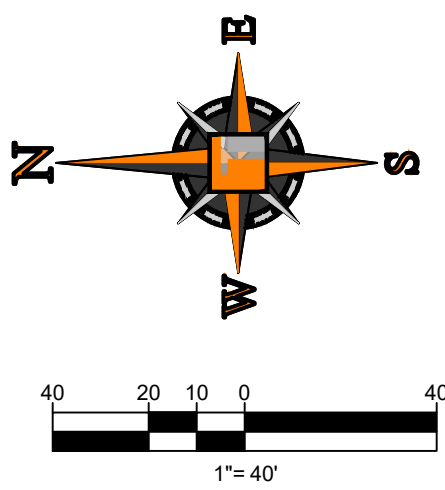
Printed copies of this document are not considered signed and sealed and the SHA authentication code must be verified on any electronic copies.



DATUM NOTE:
ALL ELEVATIONS SHOWN ARE REFERRED TO NATIONAL
GEODETIC VERTICAL DATUM OF 1929

ALL DUCTILE IRON PIPE (DIP) WATER & SEWER
PIPE TO BE PRESSURE CLASS 51 OR 52

SANITARY SEWER MANHOLE NOTE:
ALL PROPOSED SANITARY SEWER MANHOLES THAT ARE LOCATED BELOW THE PROJECTS FLOOD ZONE ELEVATION OF 7.00 NGVD SHALL BE CONSTRUCTED WITH WATERTIGHT AND LOCKABLE RIMS.



UTILITY NOTES:

1. CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL UTILITIES AND NOTIFYING THE APPROPRIATE UTILITY COMPANY PRIOR TO BEGINNING CONSTRUCTION.
2. THE LOCATION AND ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED ON RECORDS OF THE VARIOUS UTILITY COMPANIES, AND, WHERE POSSIBLE, MEASUREMENTS TAKEN IN THE FIELD. THE INFORMATION IS NOT TO BE RELIED ON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST CALL THE APPROPRIATE UTILITY COMPANY AT LEAST 48 HOURS BEFORE ANY EXCAVATION TO REQUEST EXACT FIELD LOCATION OF THE UTILITIES. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO RELOCATE ALL EXISTING UTILITIES PRIOR TO ANY CONSTRUCTION.
3. CONTRACTOR SHALL VERIFY HORIZONTAL AND VERTICAL LOCATION OF ALL EXISTING STORM SEWER STRUCTURES, PIPES, AND ALL UTILITIES PRIOR TO CONSTRUCTION.
4. CONTRACTOR IS RESPONSIBLE FOR REPAIRS OF DAMAGE TO ANY EXISTING IMPROVEMENTS DURING CONSTRUCTION, SUCH AS, BUT NOT LIMITED TO, CURBS, SIDEWALKS, PAVEMENT, STRIPING, CURBS, ETC. REPAIRS SHALL BE EQUAL TO OR BETTER THAN EXISTING CONDITIONS.
5. CONTRACTOR SHALL REFER TO ARCHITECTS PLANS AND SPECIFICATIONS FOR ACTUAL LOCATION OF ALL UTILITY ENTRANCES. CONTRACTOR SHALL COORDINATE INSTALLATION OF UTILITIES IN SUCH A MANNER AS TO AVOID CONFLICTS AND ASSURE PROPER DEPTHS ARE ACHIEVED AS WELL AS COORDINATING WITH UTILITY REQUIREMENTS AS TO LOCATIONS AND SCHEDULING FOR CONSTRUCTION PRIOR TO ANY CONSTRUCTION.
6. CONTRACTOR SHALL COORDINATE WITH ARCHITECTURAL PLANS, POWER COMPANY, & TELEPHONE COMPANY FOR ACTUAL ROUTING OF POWER AND TELEPHONE SERVICE TO BUILDING.
7. CONTRACTOR SHALL COMPLY WITH ALL CITY ORDINANCES AND COMPACTOR REQUIREMENTS ON UTILITY TRENCHES.
8. CONTRACTOR SHALL COMPLY TO THE FULLEST EXTENT WITH THE LATEST STANDARD OF OSHA DIRECTIVES OR ANY OTHER AGENCY HAVING JURISDICTION FOR EXCAVATION AND TRENCHING PROCEDURES. THE CONTRACTOR SHALL USE SUPPORT SYSTEMS, SHIELDING, BENCHING, AND OTHER MEANS OF PROTECTION. THIS TO INCLUDE BUT NOT LIMITED TO, ACCESS AND EGRESS FROM ALL EXCAVATION AREAS, AND PROTECT EXISTING UTILITIES FROM DAMAGE.
9. CONTRACTOR SHALL COORDINATE WITH OTHER UTILITIES TO ASSURE PROPER DEPTH AND PREVENT ANY CONFLICT OF UTILITIES.
10. CONTRACTOR SHALL GROUT AROUND ALL PIPE ENTRANCES TO SANITARY SEWER MANHOLES WITH NON-SHRINKING GROUT TO ASSURE PROPER TIGHT.
11. CONTRACTOR SHALL ON ALL UTILITIES, COORDINATE INSPECTION WITH THE APPROPRIATE AUTHORITIES PRIOR TO COVERING TRENCHES AT INSTALLATION.
12. THE CONTRACTOR SHALL CONDUCT ALL REQUIRED TESTS TO THE SATISFACTION OF THE RESPECTIVE UTILITY COMPANIES AND DEVELOPERS INSPECTING THE WORK.
13. SITE CONTRACTOR TO COORDINATE PROPOSED RECONNECTION OF ALL UTILITIES WITH ARCHITECTURAL PLANS AS WELL AS UTILITY COMPANIES AND BUILDING CONTRACTOR. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR ALL AND ALL EXPENSES THAT RESULT FROM DELAYED OR FAILED TEST DURING ANY PHASE OF THE CONSTRUCTION PROCESS.
14. THE UTILITY COMPANY SHALL FIELD VERIFY ALL EXISTING UTILITY LINE LOCATIONS PRIOR TO ANY CONSTRUCTION. ANY DEVIATIONS FROM THE DESIGN LOCATIONS SHALL BE REPORTED TO THE DEVELOPER OR ENGINEER PRIOR TO CONSTRUCTION.
15. CONTRACTOR SHALL REPORT TO THE CITY ENGINEER AND OTHERS FOR ENTRY LOCATION OF ALL WATER, SEWER SERVICE, ELECTRICAL, AND TELEPHONE SERVICE. CONTRACTOR SHALL COORDINATE INSTALLATION OF UTILITIES IN SUCH A MANNER AS TO AVOID CONFLICTS AND ASSURE PROPER DEPTHS ARE ACHIEVED AS WELL AS COORDINATING WITH THE REGULATORY AGENCY AS TO THE LOCATION AND THE IN-S/CONNECTIONS TO THEIR FACILITIES.
16. CONTRACTOR SHALL PROVIDE A LIST OF UTILITY COMPANIES AND CONTACT PERSONS.
17. THE CONTRACTOR SHALL COORDINATE THE INSTALLATION OF ALL UNDERGROUND UTILITIES WITH HIS WORK. ALL UNDERGROUND UTILITIES (WATER, SANITARY SEWER, STORM SEWER, ELECTRICAL CONDUIT, IRRIGATION SYSTEMS, AND ANY OTHER MISC. UTILITIES) SHALL BE IN PLACE PRIOR TO THE PLACEMENT OF BASE COURSE MATERIAL, AND THE PLACEMENT OF ANY APPROPRIATE SOIL OR TOP SOIL TO BE REQUIRED.
18. CONTRACTOR SHALL PROVIDE BOLLARDS FOR PROTECTION OF ALL ABOVE GROUND UTILITIES AND APPURTENANCES ADJACENT TO DRIVE AREAS.
19. CONTRACTOR SHALL VERIFY LOCATION AND ELEVATION OF EXISTING UTILITIES AND NOTIFY ENGINEER OF RECORD OF ANY DISCREPANCIES.
20. PROVIDE MINIMUM 18" VERTICAL AND 2" HORIZONTAL CLEARANCE OF ELECTRIC CONDUITS TO ANY OTHER UTILITY LINE.
21. ALL ELECTRICAL, TELEPHONE AND COMMUNICATION CONDUITS TO HAVE A MINIMUM COVER OF 36 INCHES UNLESS OTHERWISE NOTED.

Call 811 or visit sunshine811.com two full business days before digging to have buried facilities located and marked.

Check positive response codes before you dig!

ISSUED FOR PERMIT
11/10/21

PROJECT No.:	F180010
DRAWN BY:	JV
CHECKED BY:	MAT
DATE:	11-10-2021
CAD I.D.:	22-819 AS-BUILT SEWER

PROPERTY OWNER:
MIAMI-DADE AVIATION DEPARTMENT
ADDRESS:
1000 S.W. 125504, Miami FL 33102-5504
TACM PROJECT MANAGER:
RACHEL MOORE
TACM PROJECT MANAGER PHONE:
305-876-7554
email:
RMoore@FlyMiami.com
PROJECT OWNER/LESSEE:
BRIDGE POINT GRATIGNY, LLC
ADDRESS:
9525 W BYRN MAWR, SUITE 700,
ROSEMOND, IL 60018
TENANT PROJECT MANAGER:
ADCO REUTLINGER
TENANT PROJECT MANAGER PHONE:
305-747-7057
email:
A.Reutlinger@BridgeIndustrial.com
T-PLANT NUMBER:
T-24372
T-PLANT NAME:
BP-GRATIGNY



6300 NW 31ST AVENUE
FORT LAUDERDALE, FL 33309
PH: (954) 202-7000
FX: (954) 202-7070
www.ThomasEngineeringGroup.com

eSeal_FL_Troxell_57520

October 15, 2024
FLORIDA BUSINESS CERT. OF AUTH. No. 27528

AS-BUILT FORCE MAIN PLAN

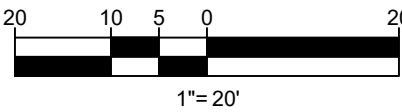
SHEET NUMBER

U-06

WATER AS-BUILT

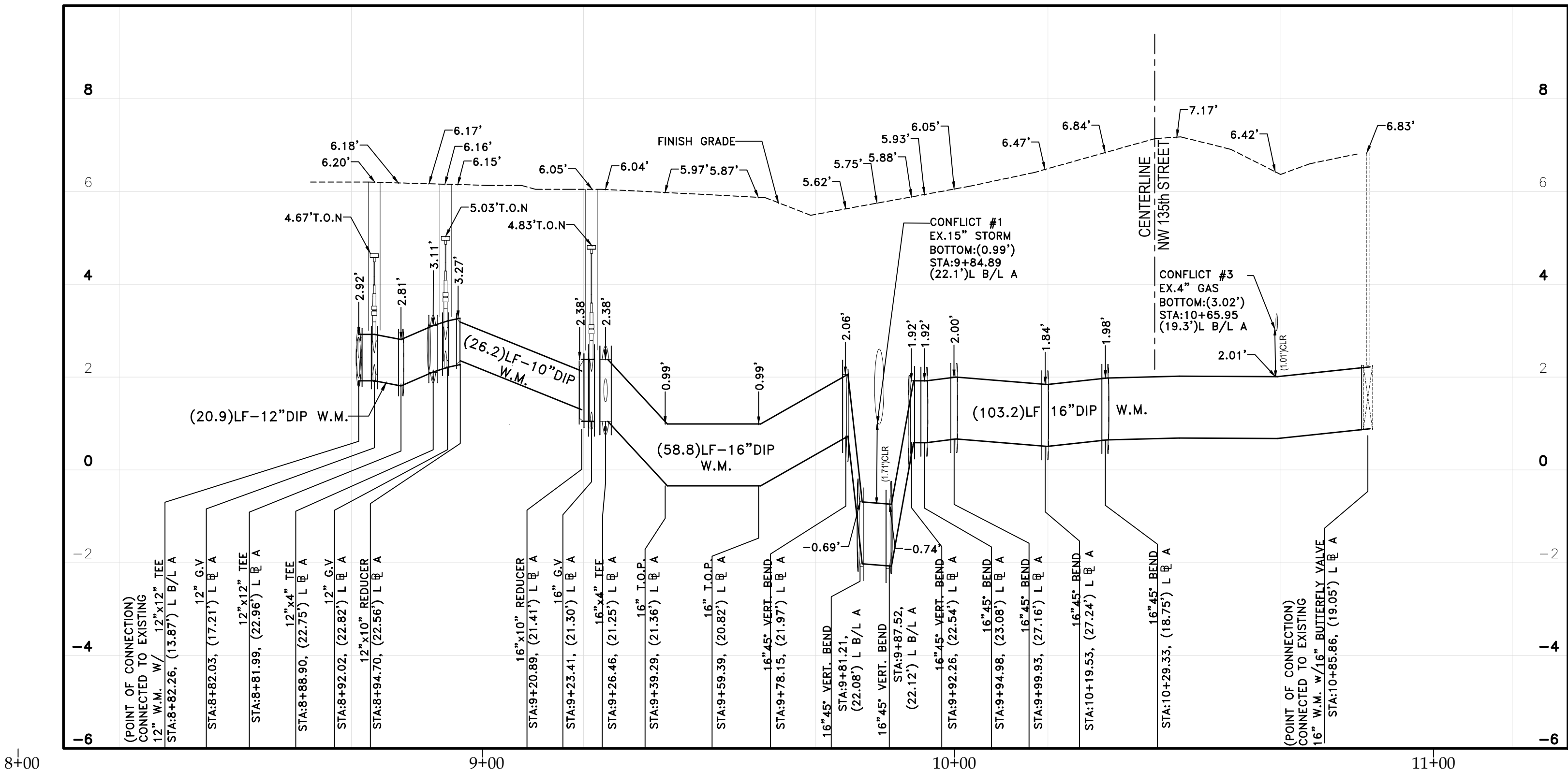
DW-2023-32258-1

MD-WASD AGREEMENT #32258



HORIZONTAL SCALE: 1" = 20'
VERTICAL SCALE: 1" = 2'

DATUM NOTE:
ALL ELEVATIONS SHOWN HEREON ARE
REFERENCED TO THE NATIONAL GEODETIC
VERTICAL DATUM OF 1928 (NGVD 28).



16" DIP WATERMAIN PROFILE

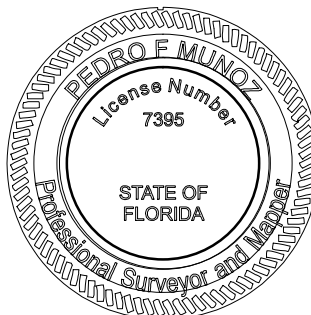
SCALE: 1"=20' HORIZONTAL
1" = 2' VERTICAL

PEDRO F MUNOZ
PROFESSIONAL SURVEYOR AND MAPPER
11765 WEST OKEECHOBEE ROAD
HIALEAH GARDENS, FLORIDA 33018
(305)825-9800

This item has been digitally signed and sealed by
Pedro F. Munoz, Professional Surveyor and
Mapper, on the date adjacent to the seal using a
SHA authentication code.

Printed copies of this document are not
considered signed and sealed and the SHA
authentication code must be verified on any
electronic copies.

Pedro
F
Munoz
Digitally
signed by
Pedro F Munoz
Date:
2024.10.31
16:33:13
-04'00'



10-31-24

OPA LOCKA WHOLESALE WATER INTERCONNECT

ADDRESS PROJECT: 4700 NW 135th STREET

Opa Locka, FL 33054

AS-BUILT WATER PROFILE

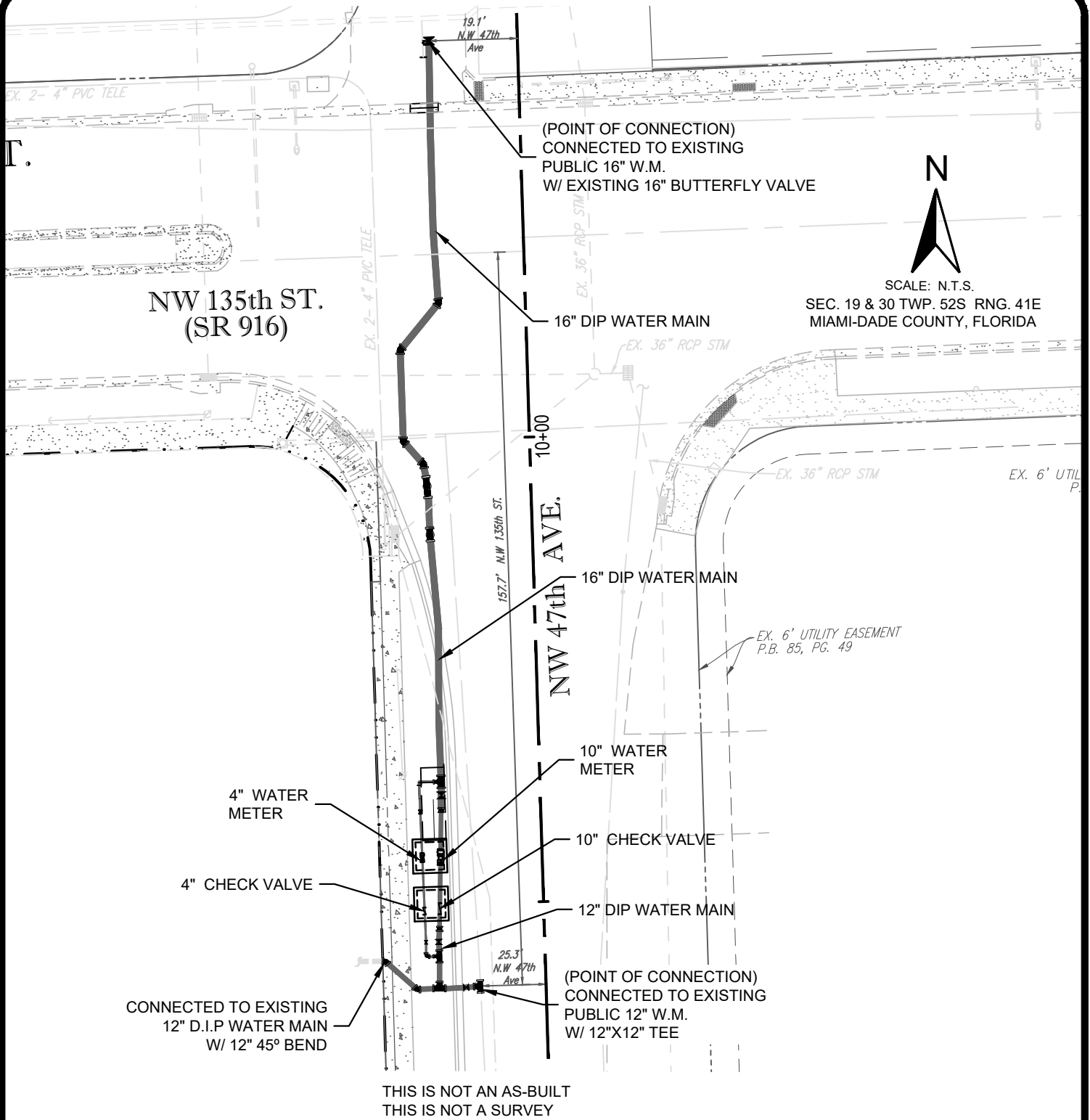
MIAMI-DADE COUNTY, FLORIDA

SHEET No.

3 OF 3

E32258D00A-3

L6



LEGEND			
WATER MAIN - ABANDONED OR REMOVED	.....	DUAL SERVICE	.....
WATER MAIN - EXISTING	.....	2" SERVICE	.....
WATER MAIN - NEW	.....	4" SERVICE	.....
GATE VALVE / BUTTERFLY VALVE - EXISTING	.....	TURBINE METER	.....
GATE VALVE / BUTTERFLY VALVE - NEW	.....	FIRE HYDRANT ASSEMBLY	.....
TAPPING SLEEVE & VALVE	.....	FIRELINE	.....
SINGLE SERVICE	.....		

WATER FACILITIES EXHIBIT "A" OF ABSOLUTE BILL OF SALE			
PROJECT NAME: OPA LOCKA WHOLESALE WATER INTERCONNECT			
PROJECT LOCATION: 4700 NW 135th STREET, Opa Locka, FL 33054			
CONTRACTOR: AMERICAN ENGINEERING & DEVELOPMENT CORP.			
DATE: 10-31-24	AGREEMENT ID #: 32258	ER #: DW-2023-32258-1	

RESOLUTION NO. 24-XXXX

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, AUTHORIZING THE INTERIM CITY MANAGER TO ACCEPT THE CONVEYANCE OF THE WATER DISTRIBUTION SYSTEM AND GRAVITY COLLECTION SYSTEM AT THE SELF-STORAGE FACILITY, LOCATED AT 12940 NW 27TH AVE, WITHIN THE CITY, FROM THE DEVELOPER, HAHN CONSTRUCTION ENGINEERING CONTRACTORS, INC. AND ENTER INTO AN AGREEMENT WITH DEVELOPER, ATTACHED HERETO AS EXHIBIT "A", FOR SAME; PROVIDING FOR INCORPORATION OF RECITALS; PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, the developer, Hahn Construction Engineering Contractors, Inc. ("Developer"), has completed the *Go Store It* Self-Storage Facility, located at 12940 NW 27th Ave, the City of Opa-Locka, Florida ("City"), and now desires to enter into an agreement with City to convey the constructed water distribution system (excluding the service lines from the water mains to the individual buildings), and gravity collection system to convey wastewater effluent to the City, attached hereto as Exhibit "A"; and

WHEREAS, the conveyance allows for metering at each location within the development receiving water services. This construction is part of the standard permitting process overseen by the City to ensure that it is constructed in full compliance with all City, County, State and Federal requirements; and

WHEREAS, Developer will retain responsibility for the maintenance of this infrastructure for the next five years, after which time the City will assume that responsibility; and

WHEREAS, the City desires to accept ownership and subsequent operation and maintenance of a water distribution system and built as part of a recently completed development; and

WHEREAS, the City Commission of the City of Opa-Locka desires to authorize the Interim City Manager to accept the conveyance of the water distribution system (excluding the service lines from the water mains to the individual buildings) and gravity collection system at the Self-Storage Facility located at 12940 NW 27th Ave, within the City, from the developer, Hahn Construction Engineering Contractors, Inc. and enter into an agreement with Developer, attached hereto as Exhibit "A", for same.

NOW THEREFORE, BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF OPA LOCKA, FLORIDA:

Section 1. RECITALS ADOPTED.

The recitals to the preamble herein are incorporated by reference.

Section 2. AUTHORIZATION

The City Commission of the City of Opa-Locka hereby authorizes the Interim City Manager to accept the conveyance of the water distribution system (excluding the service lines from the water mains to the individual buildings) and gravity collection system at the Self-Storage Facility located at 12940 NW 27th Ave, within the City, from the developer, Hahn Construction Engineering Contractors, Inc. and enter into an agreement with Developer, attached hereto as Exhibit "A."

SECTION 3. SCRIVENER'S ERRORS.

Sections of this Resolution may be renumbered or re-lettered and corrections of typographical errors, which do not affect the intent of this Resolution may be authorized by the Interim City Manager, following review by the City Attorney, without need of public hearing, by filing a corrected copy of same with the City Clerk.

SECTION 4. EFFECTIVE DATE

This Resolution shall take effect upon the adoption and is subject to the approval of the Governor or Governor's Designee.

PASSED and ADOPTED this ____ day of _____, 2024.

John Taylor, Mayor

ATTEST:

Joanna Flores, City Clerk

APPROVED AS TO FORM AND
LEGAL SUFFICIENCY:

Burnadette Norris-Weeks, P.A.
City Attorney

Moved by: _____

Seconded by: _____

VOTE:

Commissioner Bass	_____ (Yes)	_____ (No)
Commissioner Kelley	_____ (Yes)	_____ (No)
Commissioner Williams	_____ (Yes)	_____ (No)
Vice Mayor Ervin	_____ (Yes)	_____ (No)
Mayor Taylor	_____ (Yes)	_____ (No)



City of Opa-locka **Agenda Cover Memo**

Department Director:	Airia Austin		Department Director Signature:				
Interim City Manager:	Sha'mecca Lawson		ICM Signature:				
Commission Meeting Date:	11/13/2024		Item Type: (Enter X in box)	Resolution X	Ordinance	Other	
Fiscal Impact: (Enter X in box)	Yes X	No	Ordinance Reading: (Enter X in box)	1st Reading		2nd Reading	
			Public Hearing: (Enter X in box)	Yes	No X	Yes	No X
Funding Source: Account# :	(Enter Fund & Dept) Ex: NA		Advertising Requirement: (Enter X in box)	Yes		No X	
Contract/P.O. Required: (Enter X in box)	Yes X	No	RFP/RFQ/Bid#: N/A				
Strategic Plan Related (Enter X in box)	Yes X	No	Strategic Plan Priority Area: Enhance Organizational ☐ Bus. & Economic Dev ☒ Public Safety ☐ Quality of Education ☐ Qual. of Life & City Image ☐ Communication ☐	Strategic Plan Obj./Strategy: (list the specific objective/strategy this item will address)			
Sponsor Name	Interim City Manager		Department:	City Manager			

Short Title:

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA AUTHORIZING THE INTERIM CITY MANAGER TO ACCEPT THE CONVEYANCE OF THE WATER AND WASTEWATER DISTRIBUTION SYSTEM LOCATED AT 12940 NW 27TH AVE AND FURTHER AUTHORIZING THE INTERIM CITY MANAGER TO ENTER INTO AN UTILITY INFRASTRUCTURE CONVEYANCE SERVICE AGREEMENT WITH GO STORE IT OPA-LOCKA.

Staff Summary:

Historically, it traditional in the development of major projects for the developer to build an internal water distribution system and sewer force main within the property and then subsequently convey it to the agency

providing water services. The conveyance is at no cost, to allow metering at each location within the development receiving water services. This construction is part of the standard permitting process overseen by the City to ensure that it is constructed in full compliance with all City, County, State and Federal requirements.

Current Activity: The developer, Hahn Construction Engineering Contractors, Inc. has completed the Self-Storage Facility located at 12940 NW 27th Avenue and now wishes to convey the water distribution system, excluding the service lines from the water mains to the building, and gravity collection system to convey wastewater effluent to the City.

Financial Impact: The developer retains responsibility for the maintenance of this infrastructure for one year, after which time the City will assume that responsibility.

Proposed Action:

Staff recommends the City Commission authorize the Interim City Manager to accept the conveyance of the water distribution system at the Go Store It- Self Storage Facility located at 12940 NW 27th Avenue.

Attachment:

1. Agenda Cover Memo
2. Affidavit - Owner & Attorney Affidavit
3. Bill Of Sale - Hahn
4. Final Waiver & Rol – Hahn
5. Legal Description
6. Special Warranty Deed
7. Utilities Warranty
8. Water & Sewer As-Built Plans
9. Water & Sewer Certification Letter

UTILITY INFRASTRUCTURE CONVEYANCE AND SERVICE AGREEMENT

THIS AGREEMENT made and entered into this ____ day of November, 2024, by and between the Hahn Construction Engineering Contractors, Inc., a Florida Limited Liability Company, whose address is 23555 Southwest 153 Court, Homestead, FL 33032 (“DEVELOPER”) and the City of Opa-Locka, FL, a municipal corporation located in Miami-Dade County (the "CITY OF OPA-LOCKA" or “CITY”).

RECITALS

WHEREAS, Hahn Construction Engineering Contractors, Inc. (“Developer”) has completed the *Go Store It* Self-Storage Facility (“Property”), within the City of Opa-Locka (“City”); and

WHEREAS, Developer desires to convey the water distribution system, excluding the service lines from the water mains to the individual buildings, and gravity collection system, to convey wastewater effluent to the City; and

WHEREAS, due to the recent construction, new water meters are needed on the Property; and

WHEREAS, Miami-Dade County is required to install meters on the property due to a billing agreement between the City of Opa-Locka and Miami-Dade County; and

WHEREAS, Developer has requested the City to accept conveyance of the potable water and wastewater facilities (“Facilities”) constructed on the Property by Developer in order to provide potable water and wastewater to the Property, for ownership, operation and maintenance of the Facilities; and

WHEREAS, the Developer agrees that construction of the potable water and wastewater facilities is in accordance with plans, specifications and engineering data prepared by a Florida registered professional engineer and approved by all appropriate regulatory agencies and authorized City representatives and will warranty the property for a period of five (5) years from the execution of this Agreement; and

WHEREAS, Developer shall also convey to the City, through sufficient Warranty Deed, all pumping facilities or other utility facilities deemed necessary by the City as well as a good and sufficient Utility Easement for all other facilities; and

WHEREAS, Developer shall retain responsibility for the maintenance of this infrastructure for the next five (5) years, after which time the City will assume that responsibility; and

WHEREAS, the City agrees to accept the conveyance of utility infrastructure from Developer and the City agrees to provide potable water and wastewater to the subject Property.

ARTICLE I

The Developer as a party to this Agreement hereby covenants and agrees as follows:

1. That construction of all lift stations and other pumping facilities is in accordance with City of Opa-Locka standards, including the provision of telemetry.
2. That all construction is executed in accordance with all City of Opa-Locka rules and regulations necessary for sewer service to be rendered to the property as described in Exhibit "A" hereto.
3. That the construction of the sewer service facilities shall be in accordance with plans, specifications and engineering data prepared by a Florida registered professional engineer and approved by all appropriate regulatory agencies and The City of Opa-Locka authorized representatives. Said sewer service systems shall be connected to the City of Opa-Locka's existing systems at the points as specified by the City of Opa-Locka authorized representatives. Any deviation from the approved plans and specifications shall require the prior approval in writing of the City of Opa-Locka's Director of Public Works & Utilities or his authorized representative.
4. To retain the services of a Florida registered professional engineer for the purpose of providing necessary inspection and supervision of the construction work to insure that construction is at all times in compliance with accepted sanitary engineering practices and approved plans and specifications.
5. To provide shop drawings and catalog information of the materials and equipment installed for City of Opa-Locka approval.
6. To turn over to the City of Opa-Locka representatives all materials, plans and construction documents.
7. To notify the CITY OF OPA-LOCKA before any additional construction takes place and when inspections will be required. Said notification shall be made in writing and shall be received by CITY OF OPA-LOCKA at least forty-eight (48) hours in advance.
8. At the time when periodic inspections are required, the CITY OF OPA-LOCKA's authorized representative, together with Developer's engineer, will be present to observe and jointly witness tests for determination of conformance to approve plans and specifications.

9. Developer, during a two-year warranty period, shall promptly correct defective work upon notification by the CITY OF OPA-LOCKA. Should Developer fail to do so within seven (7) days after written notice, CITY OF OPA-LOCKA may correct and remedy any such deficiency. All direct and indirect costs of the CITY OF OPA-LOCKA shall be charged to the Developer.

10. Developer's obligation to perform and complete the work in accordance with this Agreement shall be absolute. Neither any act of acceptance by the CITY OF OPA-LOCKA nor any failure to do so will constitute a release nor waiver of Developer's obligation to comply with all requirements set forth in this Agreement.

11. The CITY OF OPA-LOCKA shall not be required to accept the construction except unless utility installation in that area has been completed, tested, certified, approved and accepted by the CITY OF OPA-LOCKA, and Developer has provided as-built drawings and related documentation. Should construction water be required by Developer in the future, Developer shall pay at the current rate charged to commercial customers in the service area. All construction water shall be metered.

12. To indemnify and hold harmless the CITY OF OPA-LOCKA from any and all liabilities incurred by the construction and development of the sewer service system(s) to service the Project including all contractors and subcontractors.

13. To pay all CITY OF OPA-LOCKA Capacity Impact Fees, physical connection charges and all other CITY OF OPA-LOCKA fees and charges, after the computation of credits, if any, as required by CITY OF OPA-LOCKA rules, regulations, resolutions, policies and procedures.

14. To acknowledge that the sewer system is subject to the terms, covenants and conditions set forth in court orders, judgments, consent orders and Miami-Dade Ordinances applicable to the City; and any agreements between Miami-Dade County and City.

15. To fully remedy and correct at Developer's sole expense any title defects affecting the CITY OF OPA-LOCKA's rights, incorrect easements, faulty legal descriptions or other such problems.

ARTICLE II

Upon completion, approval and acceptance of the work required to be done, Developer shall without cost to the CITY OF OPA-LOCKA:

1. Convey to the CITY OF OPA-LOCKA and its successors and assigns by good and sufficient Warranty Deed for all pumping facilities or other utility facilities for which the CITY OF OPA-LOCKA requests a fee conveyance and by a good and sufficient Utility Easement for all other facilities. Said easement shall grant the CITY OF OPA-LOCKA a perpetual right, easement and privilege to own, operate, maintain, repair and replace sewer service, mains, connections, pumps and meters within granted easements. Developer shall also secure from each mortgagee and lienor a release or subordination of mortgagee's and lienor's interest in the deed or easement and fixtures thereon.

2. Transfer in fee simple to the CITY OF OPA-LOCKA by Bill of Sale all Developer's right, title and interest in and to all of the service facilities, mains, pumps, connection, pipes, valves, meters and equipment installed within granted easements and rights-of-way as provided for in the plans and specifications to be prepared pursuant to the preceding Paragraph (1) above for the purpose of supplying service within the Property. The Bill of Sale shall include the contractor's certifications stating the cost of the installations due under this Agreement.

3. Furnish the CITY OF OPA-LOCKA with an Attorney's Affidavit confirming Developer's ability to convey the items outlined in the previous two paragraphs.

4. Furnish the CITY OF OPA-LOCKA with an Owner's Affidavit confirming that all persons, firms or corporations who furnished labor or material used directly or indirectly in the prosecution of the work required to be performed by this Agreement have been paid in full.

5. Furnish the CITY OF OPA-LOCKA with Releases of Lien from all contractors and suppliers of materials and/or labor who might have acquired an interest in the installations by the supplying of materials and/or labor or otherwise.

6. Furnish the CITY OF OPA-LOCKA with an Owner's Waiver and Release releasing all liens which Developer might have on the works/installations.

7. Furnish the CITY OF OPA-LOCKA with all manufacturers' warranties which Developer might have received or is due to receive on any part of the installations.

8. Furnish the CITY OF OPA-LOCKA with a satisfactory Contractor's Letter of Warranty, letter of credit or security bond guaranteeing installation pursuant to this Agreement against defects in material, equipment or construction for a period of not less than one (2) years from the passage of any City resolution accepting the utility infrastructure.

9. Furnish all other items outlined in the Developer Utilities Conveyance Checklist as subsequently determined to be required by CITY OF OPA-LOCKA staff. A copy of the Developer Utilities Conveyance Checklist is attached hereto as Exhibit "B."

10. In the event that on-site sewer services facilities are connected to the CITY OF OPA-LOCKA system(s) absent the conveyances mentioned herein, the Developer's requirement to convey said facilities to the CITY OF OPA-LOCKA shall not be waived and shall run with the land. In such event, the CITY OF OPA-LOCKA may thereafter, at any time, request conveyance of such facilities and the Developer or subsequent owner in interest shall promptly comply with said request in the manner prescribed herein. In the event the Developer or subsequent owner in interest is unwilling or unable to convey the facilities for any reason whatsoever, the CITY OF OPA-LOCKA shall have the immediate right to terminate this Agreement and services to be provided by the CITY OF OPA-LOCKA pursuant to this Agreement, without fault or breach. Notwithstanding the foregoing, the CITY OF OPA-LOCKA shall not be obligated to make any connection or service until the CITY OF OPA-LOCKA has received all items required as outlined on the Developer Conveyance Checklist, including but not limited to the Engineer's Certification of Construction Completion indicating that all construction has been performed in substantial conformance with the approved engineering plans and that all tests required by the Engineer and the CITY OF OPA-LOCKA have been satisfactorily performed.

11. All documents defined in this Article shall be in such form approved by CITY OF OPA-LOCKA.

ARTICLE III

The CITY OF OPA-LOCKA and Developer hereby covenant and agree as follows:

1. The provisions of this Agreement shall be binding upon and inure to the benefit of successors and assigns in title to the Property.

2. Developer, its successors and assigns, and the owners and occupants of buildings on the Property are hereby prohibited from installing or maintaining any water supply wells or septic systems, except for irrigation purposes and as otherwise approved by City.

3. The CITY OF OPA-LOCKA shall not be liable or responsible for maintenance or operation of any pipes, pipelines, valves fixtures or equipment on any of the properties of the customers, consumers or users on the Property other than the infrastructure within easements granted to the CITY OF OPA-LOCKA in accordance with the CITY OF OPA-LOCKA's rules, regulations, policies and procedures.

4. Each customer of sewer service on the Property shall keep all pipes, service lines, connections and necessary fixtures and equipment on the premises occupied by said customer and within the interior lines of the lot or tract occupied by the customer in good order and condition. The sale of water to the customer shall occur at the customer's side of the meter.

5. Any temporary cessation or interruption of the furnishing of sewer service to the Property at any time caused by an act of God, fires, strikes, casualties, accidents, power failures, necessary maintenance work, breakdowns, damage to equipment or mains, civil or military authority, riots or other cause beyond the control of the CITY OF OPA-LOCKA shall not constitute a breach of the provisions contained herein or impose liability upon the CITY OF OPA-LOCKA by Developer, its successors and assigns.

6. This Agreement shall be recorded by the CITY OF OPA-LOCKA among the public records of Miami-Dade County, Florida after approval by the CITY OF OPA-LOCKA's City Commission. When so recorded, owners and occupants of the Property connected to or to be connected to said sewer service systems of the CITY OF OPA-LOCKA shall be on notice of each and every one of the provisions of this Agreement, which shall have the same force and effect as if said owners and occupants had joined with the parties to the Agreement in the execution hereof; and the acquisition or occupancy of any part of the Property connected to or to be connected to said sewer service systems of the CITY OF OPA-LOCKA shall be deemed conclusive evidence of the fact that the owners and occupants have consented to and accepted the Agreement herein contained and have become bound hereby.

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

FOR THE CITY OF OPA-LOCKA:

City of Opa-Locka
Director of Public Works & Utilities
780 Fisherman Street
Opa-Locka, Florida 33054

and separate copy to:

Interim City Manager
Sha'mecca Lawson
780 Fisherman Street
Opa-Locka, Florida 33054

City Attorney
Burnadette Norris-Week, Esq.
401 NW 7th Avenue
Fort Lauderdale, FL 33311

FOR DEVELOPER:

Hahn Construction Engineering
Contractors, Inc.
Michael Hahn
21930 Southwest 254th
Street
Homestead, FL 33031

Rickey Hahn
23555 Southwest 153 Court
Homestead, FL 33032

Peterson, Baldor and Maranges, PLLC
Hahn Construction Engineering
Contractors, Inc.
8000 SW 117 Ave
Suite 206
Miami, FL 33183

Notice so addressed and sent by certified mail with return receipt requested or other mail service shall be deemed given when it is deposited with the mailing service unless otherwise provided herein.

8. The parties hereto agree that an executed copy of this Agreement and Exhibits attached hereto shall be recorded in the Public Records of Miami-Dade County, Florida, with all recordation expenses, including the CITY OF OPA-LOCKA's costs for recording, to be paid by Developer.

9. That the execution of this Agreement by the CITY OF OPA-LOCKA shall not be construed as a precedent for the acceptance by the CITY OF OPA-LOCKA of other potable water, reclaimed water and/or wastewater facilities constructed or to be constructed by Developer or others, on other properties.

10. No substance other than Domestic Wastewater, as such term is defined by the Florida Department of Environmental Protection, or a successor agency with jurisdiction over same (the "FDEP"), shall be placed into the wastewater system and delivered to or through a CITY OF OPA-LOCKA line. Should any discharge to the wastewater system not meet Domestic Wastewater criteria as set forth by the FDEP, Developer, or any subsequent owner in interest, shall become subject to the CITY OF OPA-LOCKA and Miami-Dade County's Industrial Pretreatment Standards as said standards exist at that time, and a separate agreement shall be required for the CITY OF OPA-LOCKA to provide such service.

11. This Agreement is intended to supplement the rules, regulations, policies and procedures of the CITY OF OPA-LOCKA. This Agreement is not intended to replace any provisions of, or relieve Developer of the obligation to comply fully with, all rules, regulations, policies and procedures of the CITY OF OPA-LOCKA. To the extent that any direct conflict arises between the terms of this Agreement and the term of any CITY OF OPA-LOCKA resolution or other CITY OF OPA-LOCKA policies and procedures, the other CITY OF OPA-LOCKA policies and procedures shall control over the terms of this Agreement.

IN WITNESS WHEREOF, the parties hereto have caused these presents to be executed on the day and year first hereinabove written.

City of Opa-Locka

ATTEST:

City Clerk

BY: _____
Interim City Manager

APPROVED AS TO FORM
AND LEGAL SUFFICIENCY

BY: _____
City Attorney

Signed, sealed and delivered

DEVELOPER: HAHN
CONSTRUCTION ENGINEERING
CONTRACTORS, INC. in the
presence of:

SIGNATURE

Witness

Print Name and Title below authorized
representative:

Print Name

Witness

Print Name

State of Florida

County of _____

The foregoing instrument was acknowledged before me this _____ day of _____,
2024, by MICHAEL HAHN, as PRESIDENT for Hahn Construction Engineering
Contractors, Inc. on behalf of the Developer. He/she is personally known to me or has
produced _____ as identification.

Name typed: _____

Notary Public Commission _____

My Commission Expires: _____

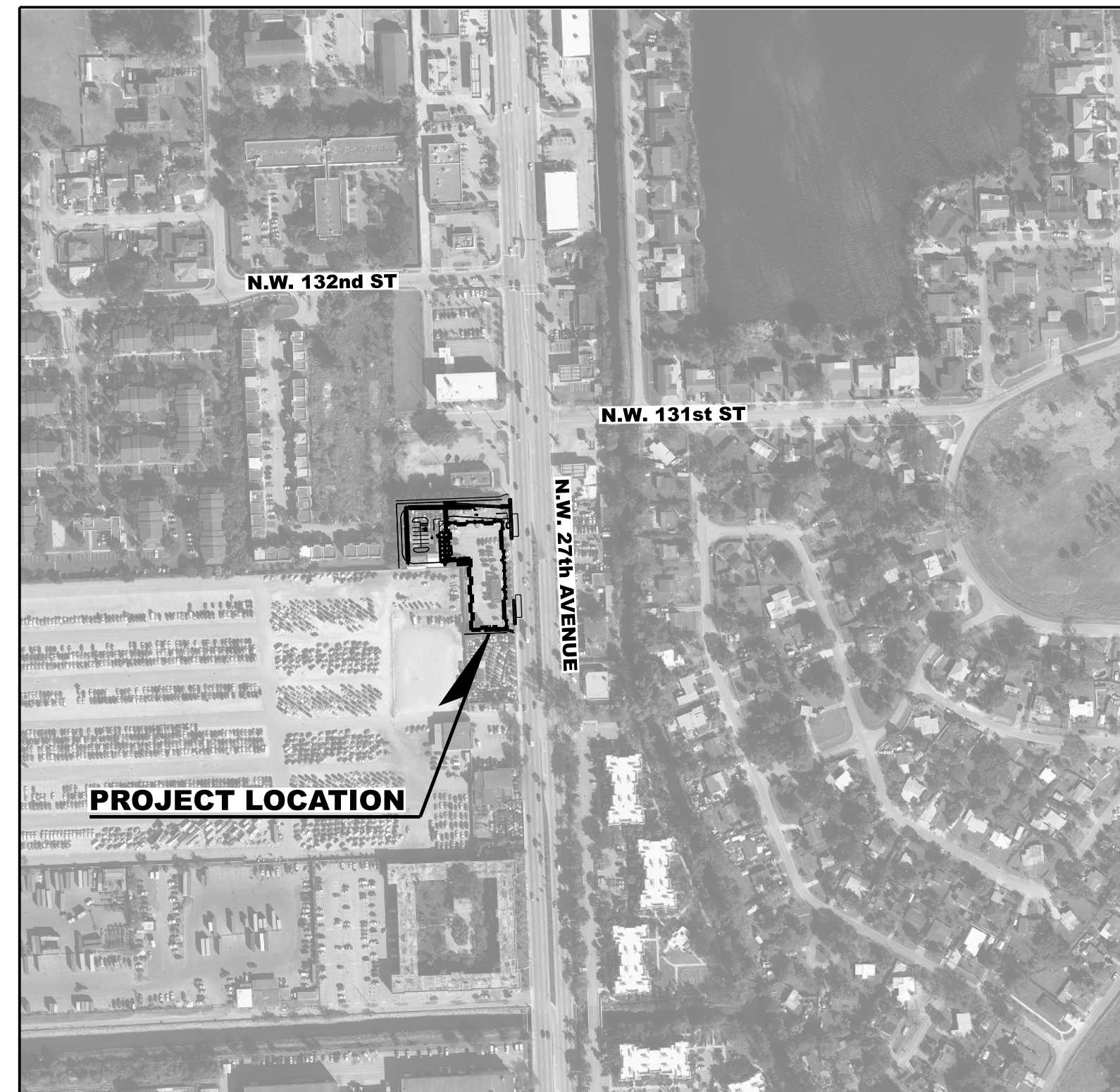
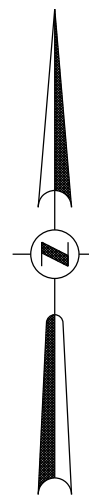
Exhibit "A"

Provide Legal Description and small scale graphic depiction.

Exhibit B
Utilities Conveyance Checklist

GSI OPA LOCKA OWNER, LLC

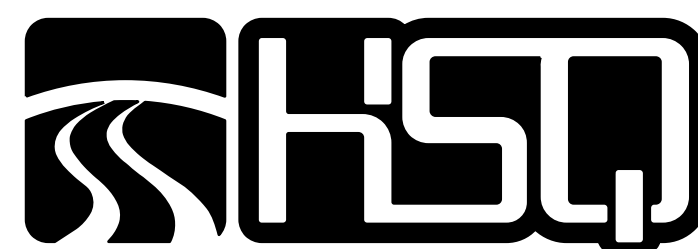
CS-1	COVER
WS-1A	WATER & SEWER PLAN
WS-1B	WATER & SEWER PLAN
WS-2	WATER & SEWER DETAILS
WS-3	WATER & SEWER DETAILS
WS-4	SEWER PROFILE



SECTION 28 / TOWNSHIP 52 S / RANGE 41 E

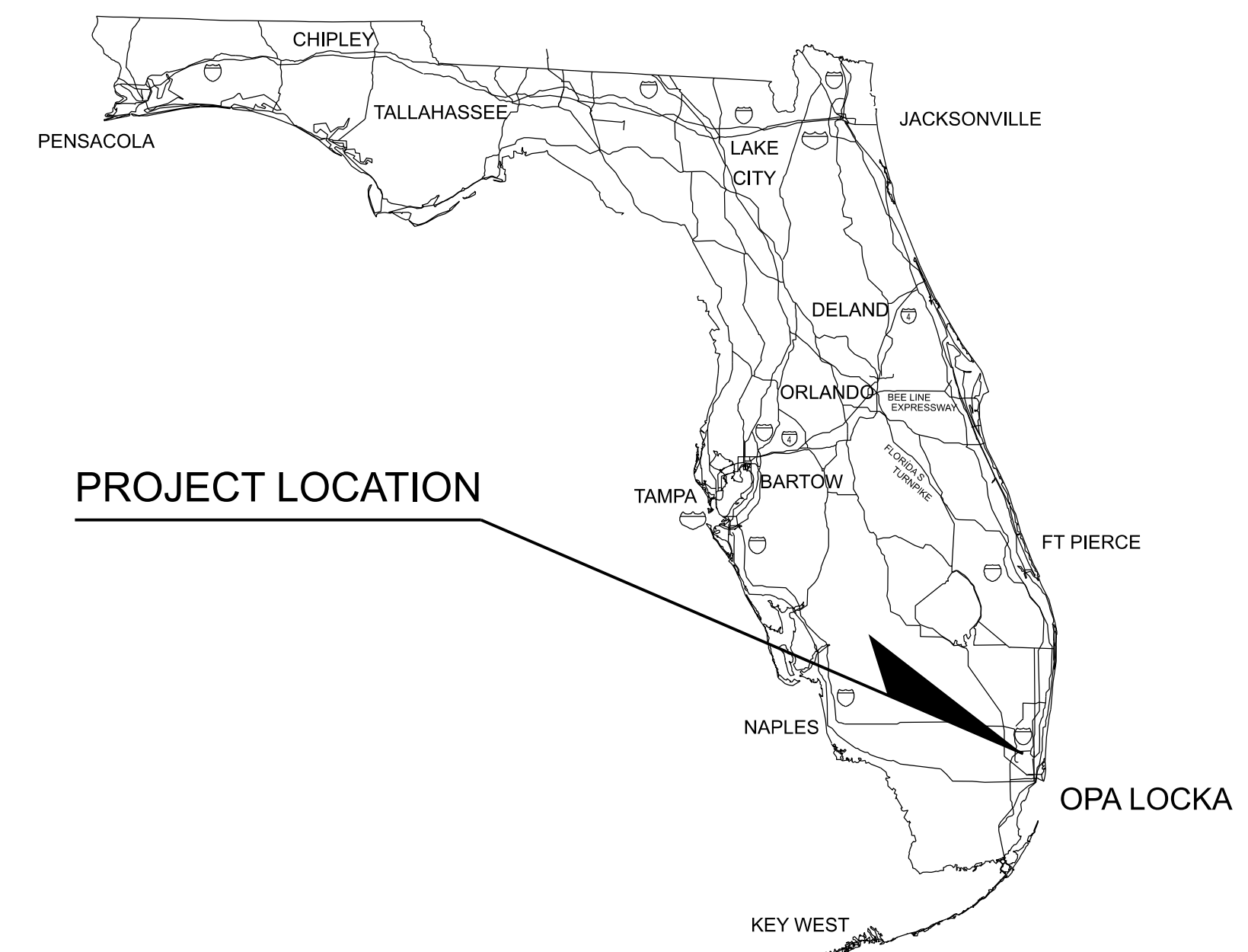
THE WEST 250 FEET OF THE EAST 258 FEET OF THE SOUTH 145 OF TRACT 5, NILE GARDENS SECTION 1 AND II, ACCORDING TO THE PLAT THEREOF, RECORDED IN PLAT BOOK 31, PAGE 42, OF THE PUBLIC RECORDS OF MIAMI-DADE COUNTY, FLORIDA.

OWNERSHIP AND MAINTENANCE OF THE SANITARY SYSTEM BY THE CITY IS LIMITED TO THE MAINS FROM MANHOLE TO MANHOLE AND EXPRESSLY EXCLUDES SEWER LATERAL SERVICES. THE SEWER LATERAL SERVICE FROM GRAVITY MAIN INTO THE BUILDING IS TO BE MAINTAINED BY THE PROPERTY OWNER.



1001 Yamayo Road, Suite 105
Boca Raton, Florida 33431 · 561.392.0221
C26258 · LB7924

MICHEAL J PETROW &
ASSOCIATES, INC
CORAL SPRINGS, FL
(954) 448-0659

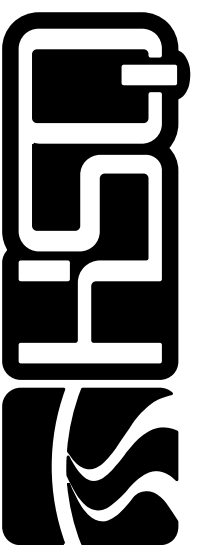


1001 Yamayo Road, Suite 105
Boca Raton, Florida 33431 · 561.392.0221
C26258 · LB7924

CONST PERMIT SET

CITY OF OPA LOCKA

PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED
AND THE SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.



HSQ GROUP, INC.
Engineers · Planners · Surveyors
1001 Yamayo Road, Suite 105
Boca Raton, Florida 33431 · 561.392.0221
C26258 · LB7924

SAFE AND SECURE SELF STORAGE

COVER SHEET

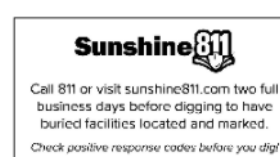
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 dnQualifier=A0141
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 cn=Jay M Hueb
 SR=20220401
 10:00:00-04:00

PROJECT:	1808-69
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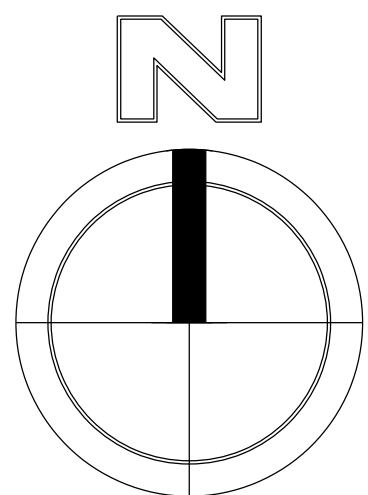
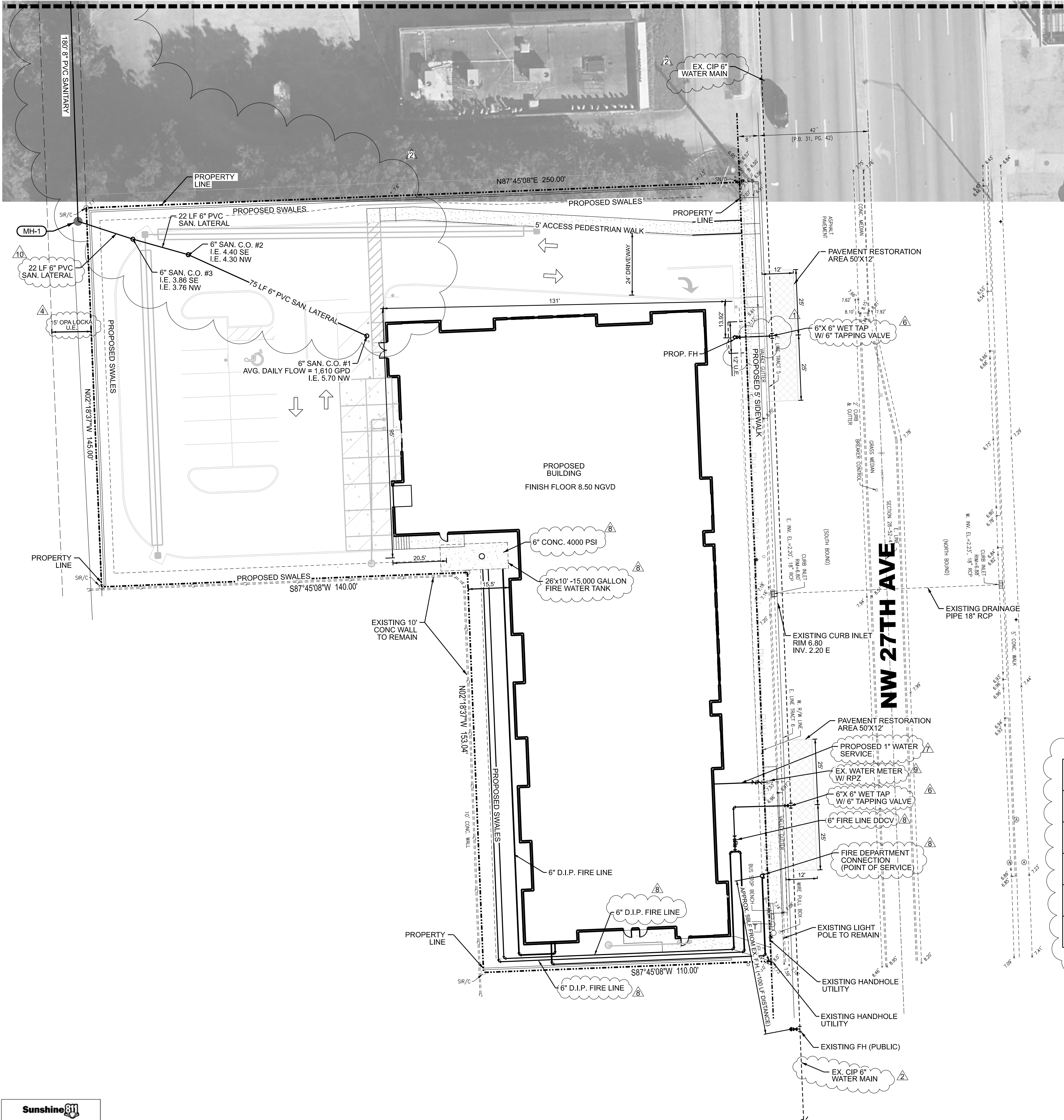
PROJECT: 1808-69

PROJECT:	1808-69
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SHEET: CS-1



MATCH LINE A-A



0 20 40
FEET
SCALE: 1"=20'

LEGEND

- PROPOSED LIGHTING
- PROPOSED ADA STALL
- PROPOSED CONCRETE SIDEWALK
- PROPOSED ASPHALT PAVEMENT
- 10'X10' SIGHT TRIANGLE
- FLOW DIRECTION
- PROPOSED GRADE
- EXISTING GRADE
- SEWER / DRAINAGE MANHOLE
- DRAINAGE INLET
- YARD DRAIN BASIN
- DOUBLE SEWER SERVICE
- SINGLE SEWER SERVICE
- FIRE HYDRANT ASSEMBLY
- TAPPING SLEEVE & VALVE
- DOUBLE WATER METER
- SINGLE WATER METER
- GATE VALVE
- REDUCER
- EXISTING VALVE
- EXISTING FIRE HYDRANT ASSEMBLY
- BACTERIOLOGICAL SAMPLING POINT
- R.C.P.
- H.D.P.E.
- C.A.P.
- W.M.
- G.V.
- F.H.
- R.E.
- I.E.
- E.O.P.
- P.R.B.
- D.W.E.
- PAVEMENT RESTORATION AREA

SANITARY PIPING DETAILS				
PIPING SEGMENT	LENGTH (FT)	TYPE	SIZE	SLOPE
CO#1 TO CO#2	75	PVC	6"	2%
CO#2 TO CO#3	22	PVC	6"	2%
CO#3 TO MH-1	22	PVC	6"	6%
MH-1 TO MH-2	180	PVC	8"	0.4%

MH-1 4' Ø SANITARY MANHOLE
R.E. 5.90
I.E. 2.35 SE
I.E. 2.25 N

CONFLICT DESIGN INFORMATION

15" DRAIN = +15.00' SIZE & BOTTOM OF PIPE ELEV.
8" SAN = +13.50' SIZE & TOP OF PIPE ELEVATION

NOTES:

- ALL ELEVATIONS ARE NGVD-29.
- THE MINIMUM COVER DEPTHS REQUIRED FOR PVC AND DIP SEWER MAINS ARE RESPECTIVELY 36 AND 30 INCHES.
- PRE-CONSTRUCTION MEETING IS REQUIRED 48 HOURS PRIOR TO CONSTRUCTION.
- UTILITY IS CITY OF OPA-LOCKA & MD-WASD.

THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY JAY HUEBNER, P.E.
ON THE DATE ADJACENT TO THE SEAL.

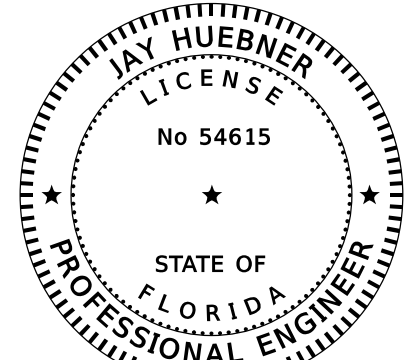
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AND THE SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.



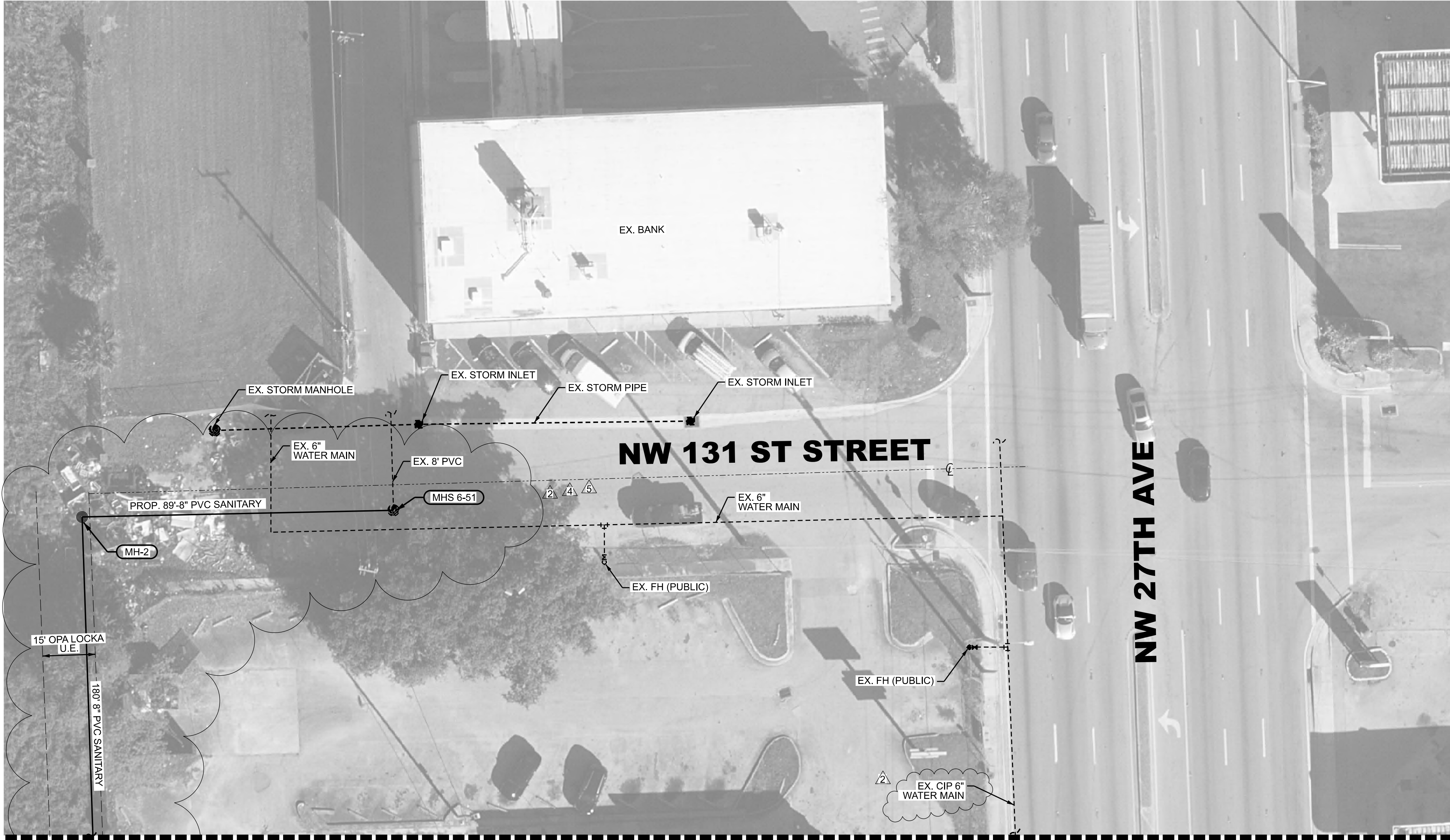
SELF STORAGE - OPA LOCKA

WATER AND SEWER PLAN

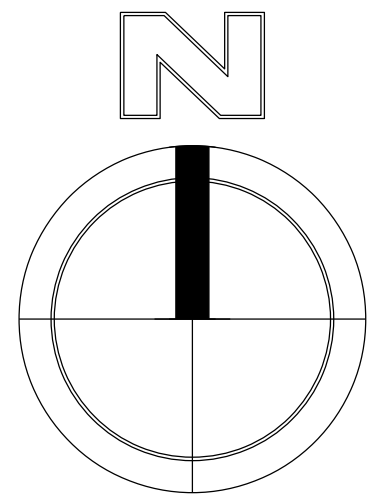
DATE: 11/21
DESIGNED BY: JH
DRAWN BY: RM
CHECKED BY: JH



PROJECT: 1808-69
SHEET: WS-1A



MATCH LINE A-A



SCALE: 1"=20'

- LEGEND**
- ⊗ PROPOSED LIGHTING
 - Ⓜ PROPOSED ADA STALL
 - ▤ PROPOSED CONCRETE SIDEWALK
 - PROPOSED ASPHALT PAVEMENT
 - ▨ 10'X10' SIGHT TRIANGLE
 - ➔ FLOW DIRECTION
 - 6.40 PROPOSED GRADE
 - +1.2 EXISTING GRADE
 - ⊗ SEWER / DRAINAGE MANHOLE
 - ⊡ DRAINAGE INLET
 - ⊙ YARD DRAIN BASIN
 - Y DOUBLE SEWER SERVICE
 - SINGLE SEWER SERVICE
 - ⊕ FIRE HYDRANT ASSEMBLY
 - ⌵ TAPPING SLEEVE & VALVE
 - ⊡ DOUBLE WATER METER
 - ⊡ SINGLE WATER METER
 - ⌵ GATE VALVE
 - REDUCER
 - ⌵ EXISTING VALVE
 - ⊕ EXISTING FIRE HYDRANT ASSEMBLY
 - ⬡ BACTERIOLOGICAL SAMPLING POINT
 - R.C.P. REINFORCED CONCRETE PIPE
 - H.D.P.E. HIGH DENSITY POLYETHYLENE PIPE
 - C.A.P. CORRUGATED ALUMINUM PIPE
 - W.M. WATER MAIN
 - G.V. GATE VALVE
 - F.H. FIRE HYDRANT
 - R.E. RIM ELEVATION
 - I.E. INVERT ELEVATION
 - E.O.P. EDGE OF PAVEMENT
 - P.R.B. POLLUTION RETARDANT BAFFLE
 - D.W.E. DESIGN WATER ELEVATION
 - ⊡ PAVEMENT RESTORATION AREA

- MH-2 4' Ø SANITARY MANHOLE
CONNECT TO EXIST. 8" SAN. PIPE
R.E. 5.50
I.E. 1.40 W
I.E. 1.50 S
- MHS 6-51 EXIST. SANITARY MANHOLE
R.E. 5.50
I.E. 0.93 N (EX. 8" PVC)
I.E. 1.00 W (CORE HOLE)

- CONFLICT DESIGN INFORMATION**
- | | |
|--------------------|------------------------------|
| 15" DRAIN = +15.00 | SIZE & BOTTOM OF PIPE ELEV. |
| 8" SAN = +13.50 | SIZE & TOP OF PIPE ELEVATION |
- NOTES:**
- ALL ELEVATIONS ARE NGVD-29.
 - THE MINIMUM COVER DEPTHS REQUIRED FOR PVC AND DIP SEWER MAINS ARE RESPECTIVELY 36 AND 30 INCHES
 - PRE-CONSTRUCTION MEETING IS REQUIRED 48 HOURS PRIOR TO CONSTRUCTION.
 - UTILITY IS CITY OF OPA-LOCKA & MD-WASD.

THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY JAY HUEBNER, P.E.
ON THE DATE ADJACENT TO THE SEAL.

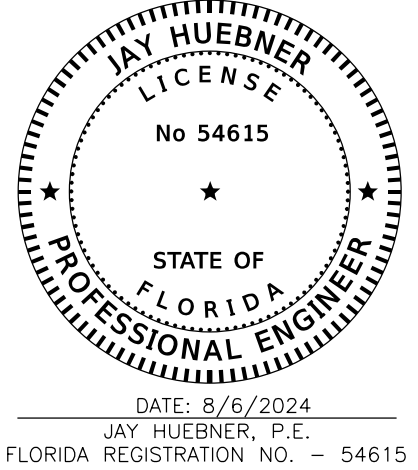
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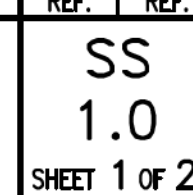
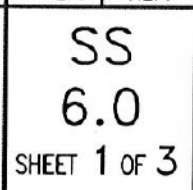
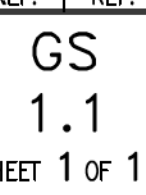
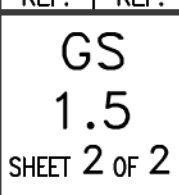
SELF STORAGE - OPA LOCKA

WATER AND SEWER PLAN

DATE:	11/21
DESIGNED BY:	JH
DRAWN BY:	RM
CHECKED BY:	JH



PROJECT:	1808-69
SHEET:	WS-1B

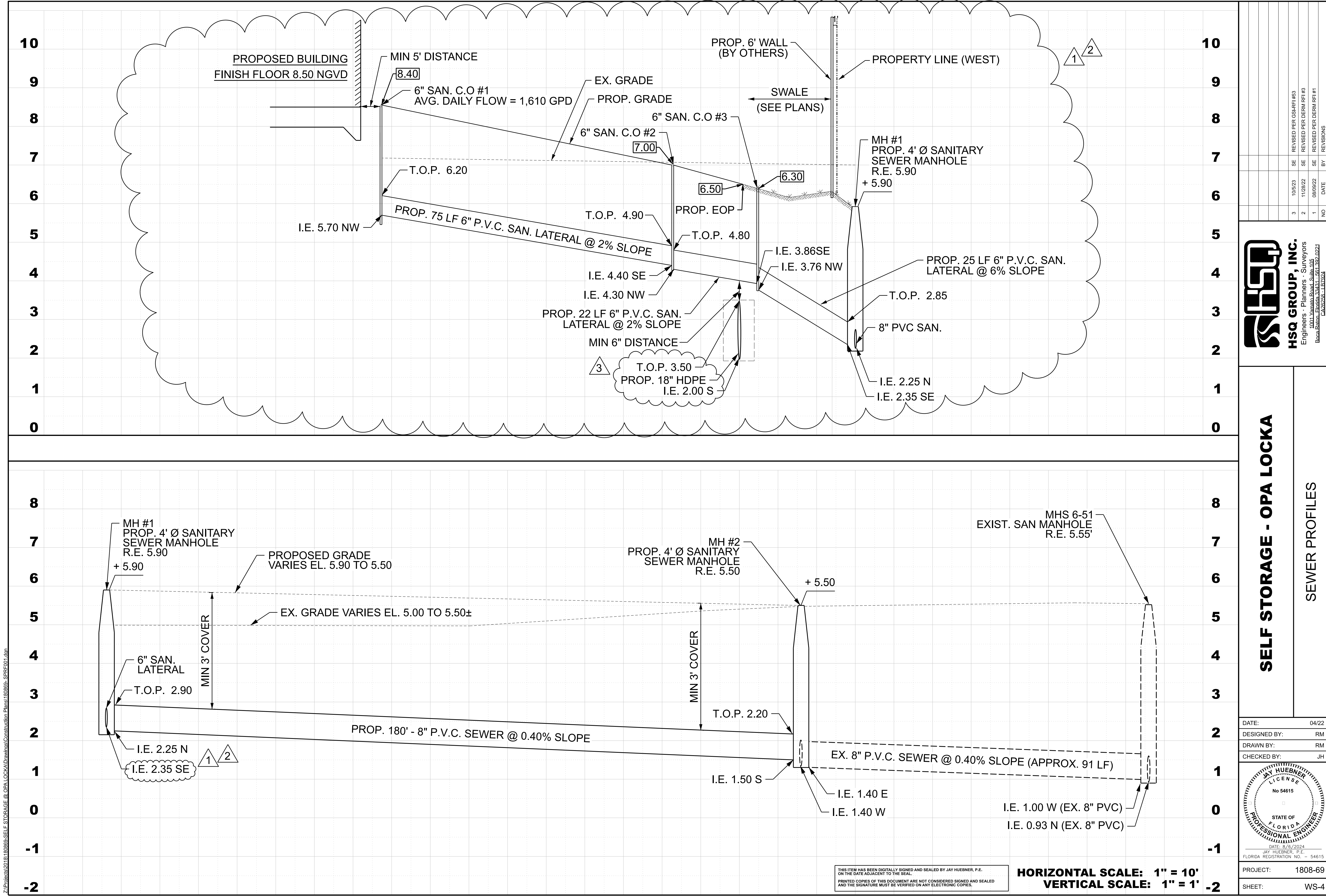


- GS
0.5
SHEET 1 OF 2

- | |
|-----|
| GS |
| 0.5 |

**PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED
AND THE SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.**

PROJECT: 1808-69





HSQ GROUP, LLC.
Engineers • Planners • Surveyors
1001 Yamato Rd., Ste. 105
Boca Raton, FL 33431
(561) 392-0221 Phone • (561) 392-6458 Fax

August 6, 2024

Owen Carney
Operations manager
**City of Opa-Locka Public Works
& Utilities Office**
12950 Lejeune Road, 2nd Floor
Opa-locka, FL 33054

Re: Project Name: **OPA-LOCKA SELF STORAGE**
HSQ Project Number: **1808-69**
Location: **City of Opa-Locka, Broward County**

This letter is to ensure that HSQ Group has been conducted several field inspections including periodic observations observing the project is constructed in accordance with the approved plans. Therefore, we hereby certify that the water main with fire line connection and sanitary sewer extension for the above project has been installed in substantial compliance with the approved plans and specification.

If you have any questions or require additional information, please do not hesitate to call our office on (561)-392-0221.

Sincerely,
HSQ GROUP, LLC
r
Jay Huebner, P.E.
Florida Registration Number 54615

Jay M Huebner

Digitally signed by Jay
M Huebner
DN: c=US, o=HSQ
Group,
dnQualifier=A01410C00
000182EFAE4A180003F
E99, cn=Jay M Huebner
Date: 2024.08.07
14:52:59 -04'00'

This document is digitally signed and sealed by Jay Huebner, P.E. on the date adjacent to the seal. Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

WARRANTY

This Warranty hereby made and entered into this 30th day of July, 2024 by HAHN CONSTRUCTION ENGINEERING CONTRACTORS, INC, A FLORIDA CORPORATION, who does hereby warrant to the CITY OF OPA LOCKA ("CITY") the property described below to be free from defects in materials and workmanship for a period of one (1) year from the date hereof:

All water and sewer facilities built and constructed to serve **Go Store It – Self Storage Opa Locka located In Miami Dade County, Florida**, as shown on Exhibit " A " attached hereto and made a part hereof.

The undersigned shall at no cost to the CITY, repair, replace or otherwise remedy such defects to the full and complete satisfaction of the CITY.

IN WITNESS WHEREOF, the undersigned has executed this warranty by its duly authorized officers or representatives on the day and year above written.

WITNESSETH: HAHN CONSTRUCTION ENGINEERING CONTRACTORS, INC, A FLORIDA CORPORATION

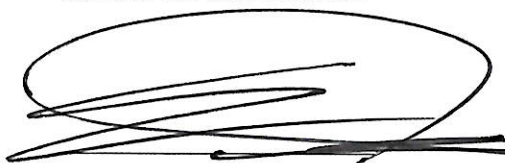
By: 
Signature

MICHAEL HAHN
Print name Signature of President

STATE OF FLORIDA

COUNTY OF MIAMI-DADE

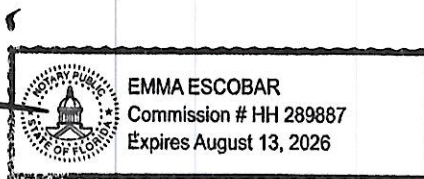
The foregoing instrument was acknowledged before me this 30TH day of JULY, 2024. by MICHAEL HAHN as President, of HAHN CONSTRUCTION ENGINEERING CONTRACTORS, INC., A Florida Corporation. He/She is personally known to me or have produced PRESIDENT as identification and did/did not take an oath.



(Notary Public's Signature)

EMMA ESCOBAR

Name of Notary Public



Print, Type or Stamp



Hahn Construction Engineering Contractors, Inc.
23555 SW 153 Ct., Homestead, FL 33032
Tel. 305.247.4272 / Email: hahnconstruction@hahncec.com

Prepared by, Record and Return to
Doug Marek, Esq.
Doug Marek, P.A.
101 Pineapple Grove Way, 2nd Floor
Delray Beach, FL 33444
561 454-1610

Parcel ID #08-2128-004-0022 and
08-2128-004-0031

SPECIAL WARRANTY DEED

THIS SPECIAL WARRANTY DEED is made the 25 day of April 2022, by GATEWAY 2020, LLC, a Florida limited liability company, whose post office address is 101 Pugliese's Way 2nd Floor, Delray Beach, FL 33444 ("Grantor"), to GSI OPA LOCKA OWNER, LLC, a Florida limited liability company, whose post office address is 6805 Morrison Blvd. Suite 250, Charlotte, NC 28211 ("Grantee"). (Wherever used herein the terms "Grantor" and "Grantee" include all the parties to this instrument and the heirs, legal representatives and assigns of individuals, and the successors and assigns of corporations)

WITNESSETH: That Grantor, for and in consideration of the sum of \$10.00 and other valuable considerations, receipt whereof is hereby acknowledged, hereby grants, bargains, sells, aliens, remises, releases, conveys and confirms unto Grantee, all that certain land situate in Miami-Dade County, Florida, viz:

Parcel 1. The North 303.04 feet of the West 110 feet of the east 118 feet, LESS the South 150 feet of Lot 6, NILE GARDENS SECTION 2, according to the Plat thereof, recorded in Plat Bok 31, Page 42 of the Public Records of Miami-Dade County, Florida

Parcel 2. The West 250 feet of the East 258 feet, of the South 145 feet of Tract 5, NILE GARDENS SECTION I and II, according to the Plat thereof, recorded in Plat Bok 31, Page 42 of the Public Records of Miami-Dade County, Florida

TOGETHER, with all the tenements, hereditaments and appurtenances thereto belonging or in anywise appertaining.

TO HAVE and to hold the above granted, bargained and described premises, with the appurtenances thereto, unto said Grantee to Grantee's own proper use, benefit and behoof forever, subject to all laws and those matters described in Exhibit A attached hereto and made a part hereof by this reference for all purposes;

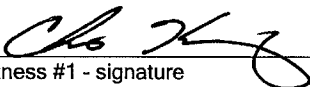
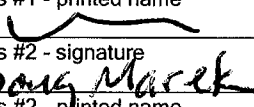
AND Grantor hereby covenants with Grantee that Grantor is lawfully seized of said land in fee simple; that Grantor has good right and lawful authority to sell and convey said land, and hereby warrants the title to said land and will defend the same against the lawful claims of all persons claiming by, through or under Grantor, but none other.

IN WITNESS WHEREOF Grantor has caused these presents to be executed in its name, and its company seal to be hereunto affixed, by its proper officer thereunto duly authorized, the day and year first above written.

GATEWAY 2020, LLC, a Florida limited liability company

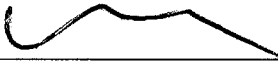
By:  VP
David Cloran, Vice President

Signed, sealed and delivered in the presence of:


Witness #1 - signature
CHRIS KING
Witness #1 - printed name

Witness #2 - signature
DOUG MAREK
Witness #2 - printed name

STATE OF FLORIDA
COUNTY OF PALM BEACH

The foregoing instrument was acknowledged before me by means of ☒ physical presence or ☐ online notarization this 21st day of April 2022 by David Cloran as Vice President of Gateway 2020, LLC, a Florida limited liability company, on behalf of the company, who is ☒ personally known to me or ☐ who produced _____ as identification.


Notary Public, State of Florida

1890-003 7936

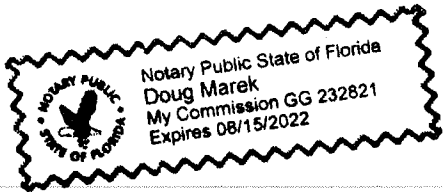


Exhibit B

Permitted Exceptions

1. Taxes and assessments for the year 2022 and subsequent years, which are not yet due and payable.
2. Restrictions, covenants, conditions, easements and other matters as contained on the Plat of Nile Gardens Sections I and II, recorded in Plat Book 31, Page 42, of the Public Records of Miami-Dade County, Florida.

Exhibit A

Address:

12940 NW 27th Avenue

Opa-locka, FL 33054

LEGAL DESCRIPTION

PARCEL 1:

THE NORTH 303.04 FEET OF THE WEST 110 FEET OF THE EAST 118 FEET, LESS THE SOUTH 150 FEET OF LOT 6, NILE GARDENS SECTION 2, ACCORDING TO THE PLAT THEREOF, AS RECORDED IN PLAT BOOK 31, PAGE 42, OF THE PUBLIC RECORDS OF MIAMI-DADE COUNTY, FLORIDA.

PARCEL 2:

THE WEST 25D FEET DF THE EAST 258 FEET OF THE SOUTH 145 OF TRACT 5, NILE GARDENS SECTION 1 AND II, ACCORDING TO THE PLAT THEREOF, RECORDED IN PLAT BOOK 31, PAGE 42, OF THE PUBLIC RECORDS OF MIAMI-DADE COUNTY, FLORIDA.

SCHEDULE TO BILL OF SALE

FROM Hahn Construction Engineering Contractors, Inc.

(DEVELOPER'S NAME)

TO CITY OF OPA LOCKA, dated JULY 30, 2024.

Listed below are materials furnished and installed (pipe size, length, hydrants, fittings, etc.)

WATER:

NW 27TH AVE –

- | | |
|-----------------------------|-------------|
| • 1 – FIRE HYDRANT ASSEMBLY | \$ 3,246.38 |
| • 2 – 6" 45 DEGREE BENDS | \$ 252.52 |
| • 1 – 6" Tapping Valve | \$ 5,323.45 |

TOTAL WATER ITEMS COST: \$8,822.35

SEWER:

NW 131st ST. -

- | | |
|------------------------|-------------|
| • 1 – SANITARY MANHOLE | \$ 1,991.51 |
| • 88 LF OF 8" PVC C900 | \$ 1,859.66 |

TOTAL SEWER ITEMS COST: \$3,851.17

HAHN CONSTRUCTION ENGINEERING CONTRACTORS, INC, A FLORIDA CORPORATION

By: 
Signature

MICHAEL HAHN
Print name and Title



Hahn Construction Engineering Contractors, Inc.
23555 SW 153 Ct., Homestead, FL 33032
Tel. 305.247.4272 / Email: hahnconstruction@hahncec.com

OWNER'S AFFIDAVIT

BEFORE ME, the undersigned authority, personally appeared Joe F. Teague, Jr. ("Affiant"), who, being by me first duly sworn, on oath, deposes and says:

1. Affiant is the [] owner or ☒ duly authorized agent representing the property located at _____ situated in the County of Miami-Dade County and State of Florida, as more particularly described in Exhibit "A", attached hereto and made a part hereof (the "Property"). Affiant does not know of any facts by reason of which the title to or possession of the Property might be disputed or questioned, or by reason of which claim to the Property might be asserted adversely, including, but not limited to, tenancies or leases of the Property or parties in possession thereof.

2. Affiant says that to Affiant's own personal knowledge, all labor and materials furnished and used in connection with improvements made upon that portion of the Property over which the Affiant has conveyed or will convey an easement for utility improvements (the "Easement Premises") to the City of Opa-locka, a Florida municipal corporation (the "City") have been paid for in full to date, and that there are no unpaid bills for labor performed or materials furnished in connection with such improvements upon the Easement Premises, and that Affiant does not know of any person, firm or corporation who has or claims to have any lien against the Easement Premises for labor performed or materials furnished in connection with improvements within the past 90 days, or at any time; and that Affiant has not and will not execute any instruments that would adversely affect title or interest in the water and sewer utility improvements transferred or to be transferred to the City, or title or interest in the easement interest granted or to be granted to the City over the Easement Premises.

3. Affiant understands that this Affidavit will be relied upon by the City in taking title to the utility facilities conveyed pursuant to the Bill of Sale.

STATE OF North Carolina
COUNTY OF Mecklenburg

[Signature]
Signature
Joe F. Teague, Jr. President
Print Name/Title

The foregoing instrument was acknowledged before me this 26 day of August, 2024, by Joe F. Teague, Jr., as President, for GS Toplock who is ☒ personally known to me or () proven by producing the following identification _____

NOTARY SEAL



[Signature]
Notary Signature
Amy M. Youngblood
Print Name of Notary
Exp 11-27-2027

EXHIBIT “A”
LEGAL DESCRIPTION

ATTORNEY'S AFFIDAVIT

STATE OF North Carolina

COUNTY OF Mecklenburg

BEFORE ME, the undersigned authority, on this 26th day of August, 2024, personally appeared William R. Daughtrey, III who is to me well known, and having been sworn upon oath, deposes and states:

1. My name is William R. Daughtrey, III, I am over the age of twenty-one (21) years, am otherwise *sui juris*, and have personal knowledge of the facts asserted herein.
2. I am a licensed attorney, North Carolina Bar #45972, authorized to practice law in North Carolina and am currently practicing law in the State of North Carolina. My business address is 6805 Carnegie Blvd, Ste 120, Charlotte, NC 28211. My business telephone number is 704-275-0433. My business mailing address is 6805 Carnegie Blvd, Ste 120, Charlotte, NC 28211.
3. This Affidavit is given as an inducement to the City Commission of the City of Opa-locka, Florida, as the governing body of City of Opa-locka, to accept the dedication or conveyance of all of the Potable Water, And Wastewater for sewer service facilities, mains, pumps, connection, pipes, valves, meters and equipment installed within granted easements and rights-of-way thereof located within or upon the real property described in the attached Exhibit "A", which is incorporated herein by reference, said land being located in Miami-Dade County, Florida.
4. The Affiant has examined record title information to the underlying real property and the utility facilities being conveyed to the City referenced in this affidavit, including but not limited to, information requested from the Florida Secretary of State relative to any Uniform Commercial Code financing statements.
5. The record owner of the underlying real property described herein is GSI Opa Locka Owner, LLC, a Florida limited liability company, (hereinafter "Owner"). The Owner acquired record title to the subject real property by instrument recorded at Official Records Book 33158, at Page 4990, CFN# 20220350520, Public Records, Miami-Dade County, Florida. The Affiant has examined the GSI Opa Locka Owner, LLC company information obtained from the Florida Secretary of State and the entity is current and active within said State Florida, that the entity is currently authorized to do business in the State of Florida, and Joe F. Teague, Jr, President of GSI Opa Locka Owner, LLC is authorized to execute the instruments on behalf of that entity in conjunction with the conveyance of the subject real and personal property.

6. The Affiant attests that the record owner(s) has the ability and right to convey, to the City of Opa-locka and its successors and assigns by good and sufficient Warranty Deed, all pumping facilities or other utility facilities for which the City of Opa-locka requests a fee conveyance and by a good and sufficient Utility Easement for all other facilities thereof located within or upon the real property described in the attached Exhibit "A". Said easement shall grant the City of Opa-locka a perpetual right, easement and privilege to own, operate, maintain, repair and replace Potable Water, and Wastewater Sewer Service mains, connections, pumps and meters within granted easements. Developer shall also secure from each mortgagee and lienor a release or subordination of mortgagee's and lienor's interest in the deed or easement and fixtures thereon.

7. The Affiant attests that the record owner(s) has the ability and right to transfer in fee simple to the City of Opa-locka by Bill of Sale, all Developer's right, title and interest in and to all of the Potable Water, and Wastewater Sewer Service facilities, mains, pumps, connection, pipes, valves, meters and equipment installed within granted easements and rights-of-way thereof located within or upon the real property described in the attached Exhibit "A", for the purpose of supplying Potable Water, and Wastewater Sewer Service within the Property. The Bill of Sale shall include the contractor's certifications stating the cost of the installations due under this Agreement.

8. Title to the utility system(s) or portion(s) thereof and/or easement(s) being conveyed to the City is encumbered by the following instruments of record:

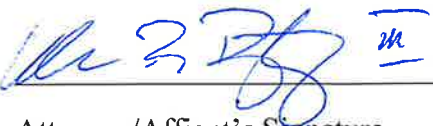
1. Mortgage, Assignment of Leases and Rents, Security Agreement and Fixture Filing dated June 16, 2022, and recorded at O.R. Book 33244, Page 4952 et seq., Public Records of Miami-Dade County.

2. UCC-1, recorded at O.R. Book 33244, Page 4966, Public Records of Miami-Dade County.

8. Affiant further states that the information contained in this Affidavit is true, correct and current as of the date this Affidavit is given.

FURTHER AFFIANT SAYETH NAUGHT.

DATED this 26th day of August, 2024.



Attorney/Affiant's Signature

William R. Daughtrey, III

Attorney/Affiant's Name

SUBSCRIBED AND SWORN to before me this 26 day of August, 2024, by William R. Daughtry III who is personally known to me as ✓ OR who produced identification _____.

Type of Identification Produced _____.

Amy M. Youngblood

Notary Public

My Commission Expires: 11/27/2027

Amy M. Youngblood

Printed, Typed or Stamped Name of Notary



EXHIBIT "A"
LEGAL DESCRIPTION

RESOLUTION NO. _____

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, AUTHORIZING THE INTERIM CITY MANAGER TO ENTER INTO AN AGREEMENT WITH HYDRA SERVICE, INC., IN AN AMOUNT NOT TO EXCEED FIFTY THOUSAND, TWO HUNDRED SIXTY-THREE DOLLARS AND SIXTY-EIGHT CENTS (\$50,263.68), FOR THE REPAIR OF ABS PUMPS NO.1 AND NO.2 FOR PUMP STATION #11C, WITHIN THE CITY; PROVIDING FOR INCORPORATION OF RECITALS; PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, Pump Station #11C within the City of Opa-Locka ("City") normally has three pumps installed with two in operating status and one in standby mode; and

WHEREAS, two of the pumps have been damaged, in part, due to the strain caused by the backpressure created by Miami-Dade County Pump Station #300 when it is unable to handle the increased flows during periods of severe weather; and

WHEREAS, with only one remaining operating pump, this Master Station is extremely vulnerable, particularly if there should be additional severe weather; and

WHEREAS, since Pump Station #11C is a Master Station, operating with only one pump not only presents a great operating risk, but could also result in the Miami-Dade County Department of Environmental Resources Management (DERM) placing this Pump Station under moratorium, which would similarly impact Pump Stations #08, #09, #10, #11-A, #11-B, and #11-D, within the City, which feed into Pump Station #11, within the City; and

WHEREAS, Hydra Service, Inc., located in DeBary, Florida is a sole source distributor contracted for Selzer wastewater (formerly ABS) products and repair, which territory includes the entire State of Florida; and

WHEREAS, the Interim City Manager recommends the City Commission authorize the Interim City Manager to enter into an Agreement with Hydra Service, Inc., attached hereto as Exhibit "A", as a sole source provider in an amount not to exceed Fifty Thousand Two Hundred Sixty-Three Dollars and Sixty-Eight Cents (\$50,263.68), for the repair of ABS pumps No.1 and No.2 for Pump Station #11C, within the City; and

WHEREAS, Pursuant to Section 2-318(1)(b) and 2-318(1)(c) of the City's Purchasing Ordinance 20-07, "b. A contract may be awarded without competition when the city manager makes a written determination, after conducting a good faith review of available sources, that there is only one (1) source for the required supplies or contractual

service. The city manager shall conduct negotiations as appropriate to price, delivery and terms. A record of sole source procurement shall be maintained as a public record and shall list each contractors name, amount and type of each contract, and the identification number of each contract file; c. All sole source procurements, where the cost of the supplies or contractual services exceeds twenty- five thousand dollars (\$25,000. 00), shall be authorized by the city commission”; and

WHEREAS, the City Commission finds that it is in the best interests of the City and its residents to enter into an agreement with Hydra Service, Inc., attached hereto as Exhibit “A”, in an amount not to exceed Fifty Thousand, Two Hundred Sixty-Three Dollars and Sixty-Eight Cents (\$50,263.68), for the repair of ABS pumps No.1 and No.2 for Pump Station #11C, within the City.

NOW THEREFORE, BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF OPA LOCKA, FLORIDA:

SECTION 1. RECITALS ADOPTED.

The recitals to the preamble herein are incorporated by reference.

SECTION 2. AUTHORIZATION

The City Commission of the City of Opa-Locka, hereby authorizes the Interim City Manager to enter into an agreement with Hydra Service, Inc., attached hereto as Exhibit “A”, as a sole source provider of the service, in an amount not to exceed Fifty Thousand Two Hundred Sixty-Three Dollars and Sixty-Eight Cents (\$50,263.68), for the repair of ABS pumps No.1 and No.2 for Pump Station #11C, within the City.

SECTION 3. SCRIVENER'S ERRORS.

Sections of this Resolution may be renumbered or re-lettered and corrections of typographical errors which do not affect the intent may be authorized by the City Manager following review by the City Attorney and without need of public hearing, by filing a corrected copy of same with the City Clerk.

SECTION 4. EFFECTIVE DATE.

This Resolution shall be effective immediately upon adoption hereof and approval by the Governor of the State of Florida or Governor’s designee.

PASSED and ADOPTED this ____ day of _____, 2024.

John Taylor, Mayor

ATTEST:

Joanna Flores, City Clerk

**APPROVED AS TO FORM AND
LEGAL SUFFICIENCY:**

Burnadette Norris-Weeks, P.A.
City Attorney

Moved by: _____

Seconded by: _____

VOTE:

Commissioner Bass	_____ (Yes)	_____ (No)
Commissioner Kelley	_____ (Yes)	_____ (No)
Commissioner Williams	_____ (Yes)	_____ (No)
Vice Mayor Ervin	_____ (Yes)	_____ (No)
Mayor Taylor	_____ (Yes)	_____ (No)



**City of Opa-locka
Agenda Cover Memo**

Department Director:	Airia Austin		Department Director Signature:		
Interim City Manager:	Sha'mecca Lawson		ICM Signature:		
Commission Meeting Date:	11.13.2024	Item Type: <i>(Enter X in box)</i>	Resolution X	Ordinance	Other
Fiscal Impact: <i>(Enter X in box)</i>	Yes X	No	Ordinance Reading: <i>(Enter X in box)</i>	1st Reading	2nd Reading
			Public Hearing: <i>(Enter X in box)</i>	Yes X	No X
Funding Source: <i>Account# :</i>	<i>(Enter Fund & Dept)</i> Ex: 35-535340		Advertising Requirement: <i>(Enter X in box)</i>	Yes	No X
Contract/P.O. Required: <i>(Enter X in box)</i>	Yes X	No	RFP/RFQ/Bid#:		
Strategic Plan Related <i>(Enter X in box)</i>	Yes	No X	Strategic Plan Priority Area: Enhance Organizational Bus. & Economic Dev Public Safety Quality of Education Qual. of Life & City Image Communication	Strategic Plan Obj./Strategy: <i>(list the specific objective/strategy this item will address)</i>	
Sponsor Name	Interim City Manager		Department:	City Manager	

Short Title:

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA AUTHORIZING THE INTERIM CITY MANAGER TO ENTER INTO A CONTRACT WITH HYDRA SERVICE, INC, FOR THE REPAIR OF PUMPS NO.1 and NO.2 FOR PUMP STATION #11C FOR AN AMOUNT NOT TO EXCEED \$50,263.68

Staff Summary:

Pump Station #11C normally has three pumps installed with two in operating status and one in standby mode. Two of the pumps have been damaged, in part due to the strain caused by the backpressure created by County Pump Station #300 when it is unable to handle the increased flows during periods of severe weather. With only one remaining operating pump, this Master Station is extremely vulnerable, particularly if there should be additional severe weather,

Hydra Services has been selected to repair these damaged pumps since they are the only company in Florida authorized to sell and repair these ABS (formerly Sulzer) pumps.

Since Pump Station #11C is a Master Station, operating with only one pump not only presents a great operating risk, but could also result in the County Department of Environmental Resources Management (DERM) placing this Pump Station under moratorium, which would similarly impact Pump Stations #08, #09, #10, #11-A, #11-B, and #11-D which feed into Pump Station #11C.

Financial Impact: The FY 2025 Adopted Budget includes \$35,000 for repairs in account 35-535340, Other Contract Services. However, the total cost for repairing both pumps is \$50,264, which exceeds the budgeted allocation. The remaining balance will be addressed in Budget Amendment #1. As this is a one-time Water-Sewer project, this expense will not have an on-going impact on any Fund.

Proposed Action:

Staff recommends the City Commission authorize the Interim City Manager to enter into a contract with Hydra Service, Inc. for \$50,263.68 to repair two ABS pumps in Pump Station 11-C.

Attachment:

1. Sulzer Pumps Solution, Sole Distributor Letter of June 28, 2022
2. Hydra Service, Inc. Sales Quote 10/24/24 #33346 \$25,391.24
3. Hydra Service, Inc. Sales Quote 10/25/2024 # 33726 \$24,872.44

**CITY OF OPA-LOCKA AGREEMENT FOR REPAIR SERVICES FOR TWO
ABS PUMPS IN PUMP STATION11-C, WITHIN THE CITY.**

This Agreement is made this ____ day of _____, 2024, between the City of Opa-Locka, a municipal corporation organized and existing under the laws of the State of Florida and whose address is 780 Fisherman Street, Opa-Locka, Florida 33054 (the "**City**"), and Hydra Service, Inc. (HydraService, Inc.) ("Contractor") whose address is 2104 HWY 160, Warrior, AL 35180 (the "**Contractor**").

WITNESSETH

WHEREAS, Hydra Service, Inc., located in DeBary, Florida is a sole source distributor contracted for Selzer wastewater (formerly ABS) products and repair services, which territory includes the entire State of Florida; and

WHEREAS, the Contractor desires to enter into this Agreement ("Agreement") with City to provide repair services for two ABS pumps in Pump Station11-C, within the City. (the "Project"); and

NOW THEREFORE, in consideration of the mutual covenants set forth in this Agreement, the receipt and sufficiency of which is acknowledged, the parties agree as follows:

Section 1. Term. The term of this Agreement commences upon fully execution of this agreement and continues for one year, unless terminated earlier by its terms.

Section 2. Contract Terms. The Contractor agrees to provide the City with repair services for two ABS pumps in Pump Station11-C, within the City. in accordance with the City's requirements as set forth herein and the Contractor's Sales Quote, attached hereto and incorporated herein as Exhibit "A". The exhibits are incorporated into this Agreement for all purposes, and are collectively referred to as the "Contract Documents", and represent the entire agreement between the parties. In the event of

conflict between or among the Contract Documents, the order of priority shall be: this Agreement and the Contractor's accepted proposal.

Section 3. Scope of Work

The following provisions are included:

A. City shall pay Contractor no more than the prices set forth in the Contract Documents and in accordance with the provisions of the Contract Documents. If the City requires services not covered by unit prices already made a part of the Contract Documents, the Contractor shall submit a detailed written proposal to the authorized City representative before providing any such services. For these purposes, Adelina Gross, as Capital Improvement Programs Manager, shall be the City Representative and may be reached at 305-953-2868 Ext 3001.

B. If permits are required, Contractor shall submit complete and accurate permit applications to all applicable permitting agencies within ten workdays of receiving from the City all documents necessary to file such permit applications. The City shall pay all permit and related fees directly to the permitting agencies, including any permit fees charged by the City.

C. Contractor shall not commence work on the Project unless and until the requirements for insurance have been fully met by Contractor and appropriate evidence thereof, in the City's sole discretion, has been provided to and approved by the City.

Section 4. Insurance.

A. The CONTRACTOR shall not commence work under this contract until it has obtained all insurance required under this paragraph and such insurance has been approved by the CITY nor shall the CONTRACTOR allow any Subcontractor to commence work on his sub-contract until all similar such insurance required of the subcontractor has been obtained and approved.

B. Certificates of insurance, reflecting evidence of the required insurance, shall be filed with the CITY prior to the commencement of the work. These Certificates shall contain a provision that coverage afforded under these policies will not be canceled or modified until at least thirty days (30) prior written notice has been given to the CITY. Policies shall be issued by companies authorized to do business under the laws of the State of Florida.

C. Financial Ratings must be no less than "A" in the latest edition of "Bests Key Rating Guide", published by A.M. Best Guide.

D. Insurance shall be in force until all work required to be performed under the terms of the Contract is satisfactorily completed as evidenced by the formal acceptance by the CITY. In the event the insurance certificate provided indicates that the insurance shall terminate and lapse during the period of this contract, then in that event, the CONTRACTOR shall furnish, at least thirty days (30) prior to the expiration of the date or modification of such insurance, a renewed certificate of insurance as proof that equal and like coverage for the balance of the period of the contract and extension thereunder is in effect. The CONTRACTOR shall not continue to work pursuant to this contract unless all required insurance remains in full force and effect.

E. Commercial General Liability Insurance Covering premises-operations, product-completed operations, independent contractors, and contractual liability. Limits: Combined single limit bodily injury/property damage \$1,000,000 per occurrence (\$2,000,000 Aggregate).

F. Automobile Liability Insurance covering all owned, hired and non-owned automobile equipment, and other vehicles used by the successful bidder in the performance of the work with limits not less than \$1,000,000 per Occurrence/\$1,000,000 Aggregate (Including Policy Number and Policy Period).

G. Workers' Compensation coverage with statutory limits and Employer's Liability coverage with limits not less than \$100,000 (Including Policy Number and Policy Period);

H. A certificate naming the City as an "additional insured" for General Liability is required.

I. Certificate holder should be addressed as follows: City of Opa-Locka 780 Fisherman Street, 4th Floor Opa-Locka, FL 33054

J. The CONTRACTOR shall hold the CITY, the City of Opa-Locka their agents, and employees, harmless on account of claims for damages to persons, property or premises arising out of the operations to complete this Agreement and name the CITY as an additional insured under their policy.

K. The CITY reserves the right to require any other insurance coverage it deems necessary depending upon the exposures.

Section 5. Assignment. Neither party may assign its rights or obligations under this Agreement without the consent of the other.

Section 6. Notice. Notice hereunder shall be provided in writing by certified mail, return receipt requested, or customarily used overnight transmission with proof of delivery, to the following parties, with mandatory copies, as provided below:

For City: Sha'mecca Lawson, Interim City Manager
City of Opa-Locka
780 Fisherman Street
Opa-Locka, Florida, Florida 33054

Copy To: Burnadette Norris-Weeks, Esq.
City Attorney
Burnadette Norris-Weeks, P.A.
401 NW 7th Avenue
Fort Lauderdale, Florida 33311

For Contractor: Francis James Doyle, II
Hydra Service, Inc. (HydraService, Inc.)
P.O. BOX 365
Warrior, AL 35180

Copy To: Francis James Doyle, II
Hydra Service, Inc. (HydraService, Inc.)
2104 HWY 160, Warrior, AL 35180

Section 7. Severability. This Agreement sets forth the entire agreement between Contractor and City with respect to the subject matter of this Agreement. This Agreement supersedes all prior and contemporaneous negotiations, understandings and agreements, written or oral, between the parties. This Agreement may not be modified except by the parties' mutual agreement set forth in writing and signed by the parties.

IF CONSULTANT HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO CONSULTANT'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS AGREEMENT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT (305) 953-2800, email: jflores@Opalockafl.gov OR BY MAIL: City of Opa-locka – City Clerk's Office, 780 Fisherman Street, Opa-Locka, FL 33054

Section 8. E-verify. In accordance with Florida Statutes §448.095, the Contractor, prior to commencement of services or payment by the City, will provide to the City proof of participation/ enrollment in the EVerify system of the Department of Homeland Security. Evidence of participation/enrollment will be a printout of the Company's "Company Profile" page from the Everify system. Failure to be continually enrolled and participating in the E-Verify program will be a breach of contract which will be grounds for immediate termination of the contract by the City. The Consultant will not hire any employee who has not been vetted through E-Verify. The Contractor may not subcontract any work for the City to any subcontractor that has not provided an affidavit stating that the subcontractor does not employ, contract with or subcontract with an unauthorized alien.

IN WITNESS WHEREOF, the parties hereto have accepted, made and executed this Agreement upon the terms and conditions above stated on the day and year first above written.

[REMAINDER OF PAGE LEFT INTENTIONALLY BLANK]

CITY: City of Opa-Locka

By: _____
Sha'mecca Lawson, Interim City Manager

Date: _____

By: _____
Joanna Flores, City Clerk

APPROVED AS TO FORM AND LEGAL
SUFFICIENCY FOR THE USE OF AND
RELIANCE BY THE CITY OF OPA-LOCKA
ONLY:

By: _____
City Attorney
Burnadette Norris-Weeks, P.A.

CONTRACTOR:
HYDRA SERVICE, INC.

By: _____

Witness: _____

PRINT NAME

Date: _____

TITLE

Date: _____



Sulzer Pumps Solutions Inc.
140 Pond View Drive
Meriden, CT 06450
Phone (203) 238 2700
Fax (203) 514 4364
www.sulzer.com

28 June 2022

To: Owen Carney, City of Opa Locka, Florida

The purpose of this letter is to confirm that Hydra Service Inc., located in DeBary, Florida, is the sole Distributor contracted for Sulzer wastewater (formerly ABS) products, including pumps, mixers, blowers and aerators, for the Municipal Wastewater Collection and Treatment market. Hydra Service's territory includes the entire state of Florida.

Nationally, we utilize a network of independent distributors/service centers to serve the Municipal, Industrial, Building Trades and Dewatering market segments in specific territories. The authorized distributor for Sulzer products in these segments/territories has the expertise, knowledge, training and access to the latest product developments and upgrades, along with genuine OEM parts. Hydra Service staff is trained in the latest methods in care and start-up of our equipment and has the ability to execute warranty claims.

Please do not hesitate to contact me if I can provide any additional information.

Sincerely,

Tim Laskowski

Tim Laskowski
Regional Sales Manager
Sulzer Pump Solutions
(972) 654 - 0553
Timothy.laskowski@sulzer.com

SULZER CONFIDENTIAL

Hydra Service (S), Inc.

P.O. Box 365
2104 Highway 160
Warrior AL 35180

Sales Quote

Customer Number
156416
Sales Quote No.
33726

Bill To:

OPA LOCKA, CITY OF
P.O. BOX 540371
OPA LOCKA FL 33054

Ship To:

OPA LOCKA, CITY OF
12950 LEJINE ROAD
OPA LOCKA FL 33054

Date	Salesperson	Order Date	Purchase Order No.	Special Instructions		
	S13	10/25/2024		HSI DELIVERY - KvB		
Quantity	U/M	Description / Stock Number	Code	Unit Price	Amount	
		REPAIR L/S 11C XFP 301M CH2 PE1040/6 SN 57848 MFG DATE 09/2012 140HP, 480 V, 169 AMPS, 3 PH 1188 RPM, 300 IMP. DIA NO BRACKET, NO VOLUTE				
1.00	EA	REPAIR KIT 61702084-NG1	1502	\$4,819.13	\$4,819.13	
1.00	EA	ROTOR 65012557	1502	\$10,210.54	\$10,210.54	
1.00	EA	TERMINAL BOARD 12200046	1502	\$139.62	\$139.62	
18.00	EA	WASHERS 11470033	1502	\$15.78	\$284.04	
4.00	EA	GLYCOL	1502	\$40.81	\$163.24	
1.00	EA	IMPELLER KEY 11630108	1502	\$91.14	\$91.14	
2.00	EA	CABLE SEALS 43070664	1502	\$88.96	\$177.92	
2.00	EA	CONTROL CABLE SEAL 43070489	1502	\$33.99	\$67.98	
1.00	EA	MACHINE WORK IMPELLER BALANCE 82093093	1502	\$500.00	\$500.00	
1.00	EA	IMPELLER 408MM - 35072011-408	1502	\$5,948.83	\$5,948.83	
26.00	HR	Service-In House Labor Debary	1107	\$95.00	\$2,470.00	
		SHAFT SHEARED AT THE IMPELLER SIDE OF THE HUB. IT APPEARS SOMETHING GOT CAUGHT BETWEEN THE LEADING EDGE OF IMPELLER AND THE INSIDE OF THE VOLUTE. FOUND WASTEWATER MIXED IN WITH THE GLYCOL. PROBE CHAMBER HAS GLYCOL MIXED WITH OIL. WINDING TESTED GOOD.				
		NOTE: PUMP WAS RECEIVED WITHOUT CABLE. WILL RESET ON SITE.				
Payment/Terms: Net 30 Due by 11/24/2024			Sales Quote Subtotal		\$24,872.44	
			7.000% Tax			
			Freight Charges			
			Sales Quote Total		\$24,872.44	

Hydra Service (S), Inc.

P.O. Box 365
2104 Highway 160
Warrior AL 35180

Sales Order

Customer Number
156416
Sales Order No.
33346

Bill To:

OPA LOCKA, CITY OF
P.O. BOX 540371
OPA LOCKA FL 33054

Ship To:

OPA LOCKA, CITY OF
12950 LEJINE ROAD
OPA LOCKA FL 33054

305-688-4611

Date		Salesperson	Order Date	Purchase Order No.	Special Instructions		
10/24/2024		S13	10/24/2024	KENNY THOMAS	HSI DELIVERY - KvB		
Qty	U/M	Item Number / Description			Code	Unit Price	Amount
		REPAIR L/S 11C XFP301M CH2 PE1040-6 SN 57846 MFG DATE 09/2012 140 HP, 480 V, 169 AMPS, 3 PH 1188 RPM, 300mm IMP., 12" DISCH DRY PIT, NO BRACKET (FLOOR)					
1.00	EA	CONVERSION KIT 61704001			1502	\$5,899.63	\$5,899.63
1.00	EA	PROBE 43045000			1502	\$19.36	\$19.36
2.00	EA	SEAL 43070664			1502	\$88.96	\$177.92
2.00	EA	SEAL 43070489			1502	\$33.79	\$67.58
1.00	EA	MACHINE WORK ROTOR SEAL SURFACE			1502	\$1,250.00	\$1,250.00
1.00	EA	MACHINE WORK ROTOR LOWER BRG FIT			1502	\$1,250.00	\$1,250.00
1.00	EA	REWIND STATOR			1502	\$12,675.00	\$12,675.00
5.00	EA	GLYCOL 140 HP			1502	\$38.35	\$191.75
40.00	HR	Service-In House Labor Debary			1107	\$95.00	\$3,800.00
1.00	EA	ENVIRONMENTAL FEE 140 HP			1502	\$60.00	\$60.00
		WINDING BLOWN AT TOP. FOUND WASTEWATER IN MOTOR CHAMBER AND COOLANT CHAMBER. THERE WAS WASTEWATER UP IN CONNECTION CHAMBER POSSILE SEAL PROBLEM. MACHINE WORK REQUIRED ON LOWER BEARING FIT. (OUT OF TOLERANCE) ALSO REQUIRES MACHING WORK SEAL.					
Payment/Terms: Net 30 Due by 11/23/2024					Sales Order Subtotal		\$25,391.24
					7.000% Tax Freight Charges		
					Sales Order Total		\$25,391.24

RESOLUTION NO. 24-XXXXXXX

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, PROVIDING FOR THE APPROVAL OF THE TENTATIVE PLAT FOR THE PROPERTY LOCATED AT 921 SUPERIOR STREET AND IDENTIFIED BY FOLIO 08-2121-007-1770, IN THE R-1 ZONING DISTRICT, DIVIDING THE PROPERTY INTO THREE SEPARATE PARCELS FOR THE DEVELOPMENT OF TWO ADDITIONAL SINGLE-FAMILY HOMES; PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, the applicant, desires to divide this single-family zoned private property site in accordance with the City of Opa-Locka's Land Development Regulations ("City"); and

WHEREAS, the Applicant, submitted a request for a tentative plat review with surveys to indicate the division of this property in accordance with the requirements of the City of Opa-Locka and the requirements of Miami-Dade County Code, Chapter 28 "Subdivisions - Plat and Platting"; and

WHEREAS, planning staff finds that the Tentative Plat is consistent with the City's Codes and Ordinance and therefore recommends approval of the Tentative Plat, attached hereto as Exhibit "A" to this Resolution; and

WHEREAS, the Planning & Zoning Board considered the application for tentative plat review at a public hearing on September 3, 2024 and recommended approval of the tentative plat application by a 5-0 vote; and

WHEREAS, the City Commission considered the Tentative Plat application and the recommendation of the Planning & Zoning Board at a public meeting and the City Commission hereby approves the Tentative Plat Application request to divide the property at 921 Superior Street, Opa-Locka, FL 33054 in accordance with the requirements of the City of Opa-Locka and the requirements of Miami-Dade County Code, Chapter 28 "Subdivisions - Plats and Platting".

NOW THEREFORE, BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, AS FOLLOWS:

SECTION 1. RECITALS.

The above recitals are true and correct and are incorporated into this Resolution by reference.

SECTION 2. APPROVAL/DENIAL.

The City Commission of the City of Opa-Locka, Florida hereby approves/denies the Tentative Plat to divide this property, as illustrated on the surveys attached, in accordance with the requirements of the City of Opa-Locka Land Development Regulations, the City Code and the requirements of Miami-Dade County Code, Chapter 28 "Subdivisions- Plats and Platting", in the R-1 Zoning District.

SECTION 3. SCRIVENER'S ERRORS.

Sections of this Resolution may be renumbered or re-lettered and corrections of typographical errors which do not affect the intent may be authorized by the Interim City Manager following review by the City Attorney, without the need of a public hearing by filing a corrected copy of same with the City Clerk.

SECTION 4. EFFECTIVE DATE.

This Resolution shall, upon adoption, become effective as specified by the City of Opa-Locka's Code of Ordinances, Land Development Regulations and the City of Opa-Locka Charter.

PASSED and ADOPTED this _____ day of _____, 2024.

John H. Taylor, Mayor

ATTEST:

Joanna Flores, City Clerk

**APPROVED AS TO FORM AND
LEGAL SUFFICIENCY:**

Burnadette Norris-Weeks, P.A.
City Attorney

Moved by: _____

Seconded by: _____

VOTE:

Commissioner Williams	Yes	_____	No	_____
Commissioner Kelley	Yes	_____	No	_____
Commissioner Bass	Yes	_____	No	_____
Vice Mayor Ervin	Yes	_____	No	_____
Mayor Taylor	Yes	_____	No	_____



City of Opa-locka Agenda Cover Memo

Department Director:	Gregory D. Gay		Department Director Signature:			
Interim City Manager:	Shamecca Lawson		ICM Signature:			
Commission Meeting Date:	November 13, 2024		Item Type: (Enter X in box)	Resolution X	Ordinance	Other
Fiscal Impact: (Enter X in box)	Yes	No	Ordinance Reading: (Enter X in box)	1st Reading		2nd Reading
		X	Public Hearing: (Enter X in box)	Yes	No	Yes
				X		X
Funding Source: Account# : N/A	(Enter Fund & Dept) Ex: See Financial Impact section below		Advertising Requirement: (Enter X in box)	Yes		No X
Contract/P.O. Required: (Enter X in box)	Yes	No	RFP/RFQ/Bid#:			
		X				
Strategic Plan Related (Enter X in box)	Yes	No	Strategic Plan Priority Area: Enhance Organizational ☒ Bus. & Economic Dev ☐ Public Safety ☐ Quality of Education ☐ Qual. of Life & City Image ☒ Communication ☐	Strategic Plan Obj./Strategy: (list the specific objective/strategy this item will address)		
Sponsor Name	Interim City Manager		Department: Planning & Community Development Department	City Manager		

Short Title:

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, PROVIDING FOR THE APPROVAL OF THE TENTATIVE PLAT FOR PROPERTY LOCATED AT 921 SUPERIOR STREET AND IDENTIFIED BY FOLIO 08-2121-007-1770 IN THE R-1 ZONING DISTRICT, DIVIDING THE PROPERTY INTO THREE SEPARATE PARCELS FOR THE DEVELOPMENT OF TWO ADDITIONAL SINGLE-FAMILY HOMES; PROVIDING FOR AN EFFECTIVE DATE.

Staff Summary:

The applicant, desires to divide this single-family zoned private property site in accordance with the City of Opa-Locka's Land Development Regulations. The Applicant submitted a request for a tentative plat review with surveys to indicate the division of this property in accordance with the requirements of the city of Opa-locka and the requirements of Miami-Dade County Code, Chapter 28 "Subdivisions - Plat and Platting". City Staff finds that the Tentative Plat is consistent with the City's Codes and Ordinance and therefore recommends approval of the Tentative Plat attached hereto. The Planning & Zoning Board considered the application for tentative plat review and recommended approval of

the tentative plat application at a public hearing on September 3, 2024. This request is now presented to the City Commission for tentative plat review and approval to divide this property at 921 Superior Street, Opa-locka, Florida 33054 in accordance with the requirements of the City of Opa-locka and the requirements of Miami-Dade County code, Chapter 28 "Subdivisions – Plats and Platting".

Financial Impact

There is no negative financial impact from the approval of this legislation.

Proposed Action:

Staff recommends approval of this Tentative Plat request by this resolution.

Attachment:

Draft Resolution
PZAB Application Tentative Plat Request
Radius Map
Property Owners surrounding 921 Superior Street
Property Surveys and T-Plat Maps

DRAFT
MEETING MINUTES
CITY OF OPA-LOCKA
PLANNING AND ZONING BOARD
SEPTEMBER 3, 2024, 5:30 P.M.

CALL TO ORDER

Acting Chair Dawn Mangham called the Planning and Zoning Board meeting to order at 5:34 p.m. on September 3, 2024.

An opportunity was given to the public to email the Planning and Zoning Clerk prior to the Board meeting with any questions, comments, or concerns on items to be heard on the Agenda.

1. ROLL CALL

The following members of the Planning and Zoning Board were present: Board Member Audrey Dominguez, Board Member Dawn Mangham, Board Member Aldo Mata, Board Member Claudienne Hibbert Smith, and Board Member Nikisha Williams.

Absent Board Members: Chair Elio Guerrero and Board Member Germane Barnes.

Also in attendance were Planning and Community Development Director Gregory Gay, Zoning Official Gerald Lee, City Attorney Pam Booker, and Planning and Zoning Board Clerk Diana Cheng.

It was determined that Board Member Mangham would serve as Acting Chair (A/Chair) in the absence of the Board's Chair.

2. INVOCATION

3. PLEDGE OF ALLEGIANCE

All present stood for the Pledge of Allegiance.

4. APPROVAL OF MINUTES

- **PZAB Minutes – June 4, 2024**

Motion made by Board Member Dominguez, seconded by Board Member Hibbert Smith, to approve the minutes from the June 4, 2024 meeting. In a roll call vote, the **motion** passed 4-0 (Board Member Williams not voting).

5. PUBLIC HEARING:

- 1. A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, PROVIDING FOR THE APPROVAL OF THE SPECIAL EXCEPTION REQUEST FOR THE CONSTRUCTION OF A TWIN HOME BUILDING ON THE PROPERTY LOCATED AT 211 AHMAD STREET AND IDENTIFIED BY FOLIOS 08-2121-002-2590 IN THE SINGLE FAMILY RESIDENTIAL (R-1) ZONING DISTRICT. PROVIDING FOR AN EFFECTIVE DATE.**

Wilford Alexander, Applicant, explained that he saw the opportunity to develop the subject property and has worked with Opa-locka Zoning Official Gerald Lee to present the appropriate documentation.

Board Member Williams requested clarification of what Mr. Alexander hoped to do with the property. Mr. Alexander replied that his intent was to build a duplex on the subject parcel.

It was asked if the property meets setback and other requirements, or if it will require additional changes as well as the requested zoning change. Planning and Community Development Director Gregory Gay advised that the request before the Board is not a zoning change, but a special exception to allow duplex development on the site. The site is currently zoned for single-family development, and duplex development would require the special exception.

Zoning Official Gerald Lee stated that the special exception process would allow duplex development on a site zoned for single-family development. The property is larger than the minimum size required for single-family development, which is 4800 sq. ft. The subject property is 6300 sq. ft. According to the City's Unified Land Development Regulations (ULDR), if a proposal follows the requirements of Section 22-79, a twin home can be built as a special exception in a property zoned for single-family homes.

Zoning Official Lee explained that criteria for the special exception include:

- Property must be in compliance with the Comprehensive Development Master Plan
- Development must be consistent with the character and purpose of its zoning district
- The size, shape, and character of the property must be suited for the proposed use
- The development may not adversely affect the development of the general neighborhood or district
- The development may not contribute to issues with vehicular traffic or circulation, ingress/egress, or parking demands that would have an unfavorable impact on

surrounding properties when compared to uses permitted by right in the same zoning district

- There may be no increased potential for fire or other equally or greater dangerous hazards
- The development may not create an unfavorable environment or impacts on surrounding uses
- The development must be consistent with existing and planned pedestrian and vehicular circulation adjacent to or near the property
- The site must be adequately served by public services and facilities, not requiring additional public expense for infrastructure improvements

Zoning Official Lee concluded that the Application meets all of the above criteria, and Staff is supportive of the proposed development.

It was asked whether the subject property is currently vacant or developed. Zoning Official Lee confirmed that it is a vacant lot.

Board Member Williams pointed out that there is significant multi-family development south of the subject property, but the construction of a duplex on this site would begin to extend multi-family development to the north, where there is only single-family development. She cautioned against continuing this trend farther north. Zoning Official Lee explained that any further special exceptions of this nature would have to come before the Planning and Zoning Board to request consideration of duplexes in single-family districts.

It was also asked if there are several vacant properties within a three-mile radius. Zoning Official Lee replied that this is not the case in the subject area. He added that because there is pressure on Miami-Dade County to develop more housing, developers are proposing more larger-scale projects than single-family homes.

Board Member Williams noted that there are properties in the subject area that have fallen into disrepair and may undergo demolition by neglect in future years. She explained that her comment was intended to encourage the Board to keep an eye on the trend of multi-family development moving north into single-family zoning.

Board Member Williams also asked if the Board may add conditions to the requested special exception. She offered the example of requiring an applicant building a new property to incorporate Moorish Revival elements into their buildings. Director Gay advised that aspects of City Code address the implementation of Moorish Revival architecture and guidelines, particularly in areas that are known for their historic structures. He estimated that the subject area has five to six historically designated structures, as well as another 15 to 20 non-designated historic structures. This means that historic preservation has been promoted in this area.

Director Gay continued that Staff has spoken with numerous developers to encourage the retention of Moorish Revival architecture in their proposed structures, whether they are commercial, industrial, or residential. The majority of Opa-locka's Moorish Revival structures are residential. He concluded that if the Board would like to make a recommendation that the Applicant incorporate Moorish Revival elements into his project, this can be done through placement of conditions.

Board Member Williams recommended that the Board consider approving the Item with the condition that the Applicant incorporate at least two Moorish elements to the structure.

Motion made by Board Member Williams to approve the Resolution with the exception that the owners will incorporate two significant Moorish details in the structure.

Board Member Williams explained that "significant elements" may include features such as domes, archways, and other aspects. She clarified that her **motion** did not address minor elements such as color. Director Gay advised that the City has its own color palette, as well as design guidelines that can assist with the addition of Moorish elements or motifs.

It was asked whether the City guidelines distinguish between significant and insignificant elements or features. Because the subject site is a corner lot, the use of Moorish Revival elements could have a significant impact.

Director Gay suggested that the **motion** could specifically refer to design elements, as there are distinctly Moorish elements, such as archways, rooflines, mosaic tiles, and other features. Staff can work with the property owner to incorporate these elements.

Board Member Williams **amended** her **motion** to replace the reference to "significant" elements with "two Moorish design elements."

Board Member Hibbert Smith **seconded** the **motion**. In a roll call vote, the **motion** passed unanimously (5-0).

2. A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, PROVIDING FOR THE APPROVAL OF THE TENTATIVE PLAT FOR PROPERTY LOCATED AT 921 SUPERIOR STREET AND IDENTIFIED BY FOLIO 08-2121-007-1770 IN THE R-1 ZONING DISTRICT, DIVIDING THE PROPERTY INTO THREE SEPARATE PARCELS FOR THE DEVELOPMENT OF TWO ADDITIONAL SINGLE-FAMILY HOMES; PROVIDING FOR AN EFFECTIVE DATE.

Director Gay explained that this property is located in the southern portion of Downtown Opa-locka. It is one of the City's larger lots, The Applicant plans to preserve the center

home structure on the property, which includes some Moorish elements. There is also a garage structure on the site.

On the other side of the existing home is a large lot. The Applicant plans to subdivide these lots into three: one will be vacant, one will continue to include the existing home structure, and the lot that currently holds the garage will be redeveloped into a new structure.

Zoning Official Lee further explained that the site is approximately 18,750 sq. ft. in size and currently holds a single-family home. Different activities are located to the east and west ends of the site. Due to the size of the lot, it can be equally divided into three lots 6250 sq. ft. in size. This is greater than the minimum lot size of 4800 sq. ft. The two parcels adjacent to the parcel with the single-family home could be developed into new homes or sold. The Applicant plans to begin the platting process to divide the property into three parcels before deciding how they wish to proceed.

Zoning Official Lee concluded that Staff is supportive of the proposed subdivision, as it provides an opportunity for additional residential development.

It was requested that aerial views be provided in future applications.

It was asked whether or not the Applicant plans to demolish the existing home. Zoning Official Lee replied that the Applicant has given no indication that they plan to change the central house structure, but has stated they would redevelop the two parcels to the east and west of that house.

Zoning Official Lee further clarified that if the Applicant wished to demolish or significantly change the existing house, they would first need to go before the City's Historic Environmental Preservation Board, as the structure is a historic property.

Board Member Williams asked if there are any setback issues associated with dividing the property. Zoning Official Lee confirmed there are none. He also pointed out that most of the parcels in the subject area are 6250 sq. ft. or more, which is larger than the minimum lot size requirement for single-family homes.

There was also concern with providing adequate parking on the three divided sites. It was clarified that each of the three lots would be 50 ft. wide. Each single-family home would typically be able to park two cars on its lot. Director Gay reiterated that each of the three proposed lots would be larger than the average lot with a single-family home.

Motion made by Board Member Hibbert Smith, seconded by Board Member Williams, to approve subdividing 921 Superior Street into three folio numbers. In a roll call vote, the **motion** passed unanimously (5-0).

3. AN ORDINANCE OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, AMENDING THE LAND DEVELOPMENT REGULATIONS, ORDINANCE 15-31, SECTION 22-127 AND THE CITY CODE OF ORDINANCES CHAPTER 13, ARTICLE XI FLEA MARKETS AND BAZAARS; TO REDUCE THE ACREAGE REQUIREMENTS FROM TWENTY-FIVE ACRES TO FIVE ACRES AND TO ELIMINATE THE BOND REQUIREMENT IN SECTION 13-217 FOR THE OPERATION OF A FLEA MARKET; PROVIDING FOR A CONFLICTS CLAUSE; PROVIDING FOR AN EFFECTIVE DATE.

Director Gay stated that this Application was brought forward by Staff on behalf of the City of Opa-locka. This Item was brought to Staff's attention by the City Attorney's Office with respect to how City Code addresses the size of flea markets. Current Code includes language indicating that flea markets should be no less than 25 acres in size. This legislation was enacted when the Opa-locka/Hialeah flea market was being created, and spoke specifically to that site.

Since that time, the City is now home to a newer type of flea market, which is an indoor market. It was recommended that Staff modify the language in Code addressing minimum lot size for flea markets.

Zoning Official Lee advised that there is unlikely to be another flea market in Opa-locka proposed at a size of 25 acres; however, if this description continues to stand in Code, it would limit the opportunity for a retail center of that nature to operate in the City. The proposed amendment would adjust Code, as well as the reference in the ULDR which refers to City Code regarding flea markets. Newer flea market operations would have a smaller acreage footprint and would be able to operate without a bond requirement. Staff recommends approval of the amendment.

Board Member Williams asked if any other businesses in Opa-locka have performance bonds. Zoning Official Lee replied that he is not aware of this requirement for any other businesses. Director Gay further clarified that there are some situations in development which are related to performance bonds; however, these are typically associated with construction contracts.

City Attorney Pam Booker added that there have been occasions in which a bond would be required during development. In the case of construction, bonds are required in order to ensure that the developer carries out their obligations and completes construction rather than leaving a project in an incomplete/unsafe condition, which has occurred during past downturns in development.

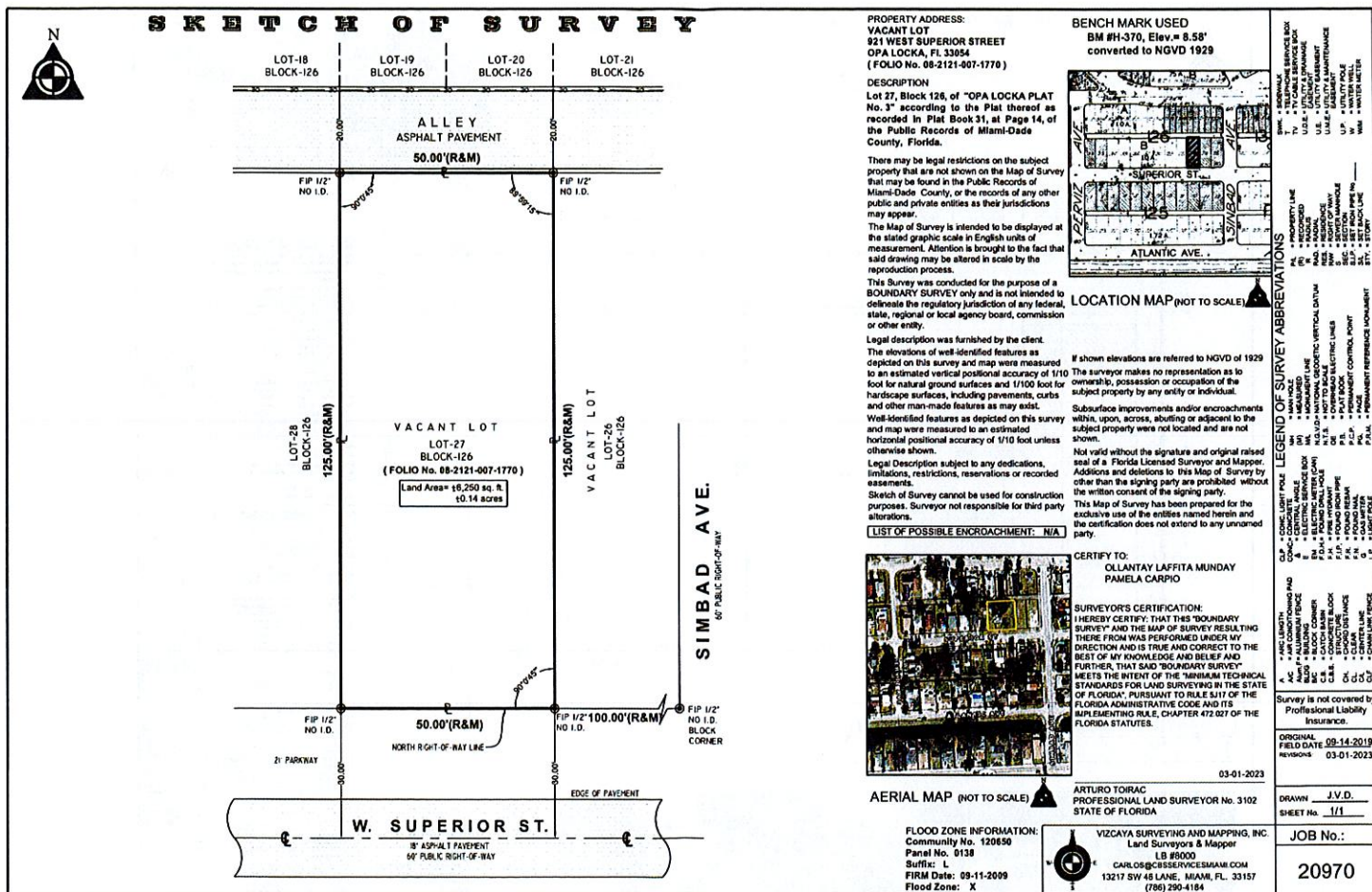
Motion made, and duly seconded, to reduce to five acres.

It was confirmed that the Resolution addresses both the acreage and the bond requirement.

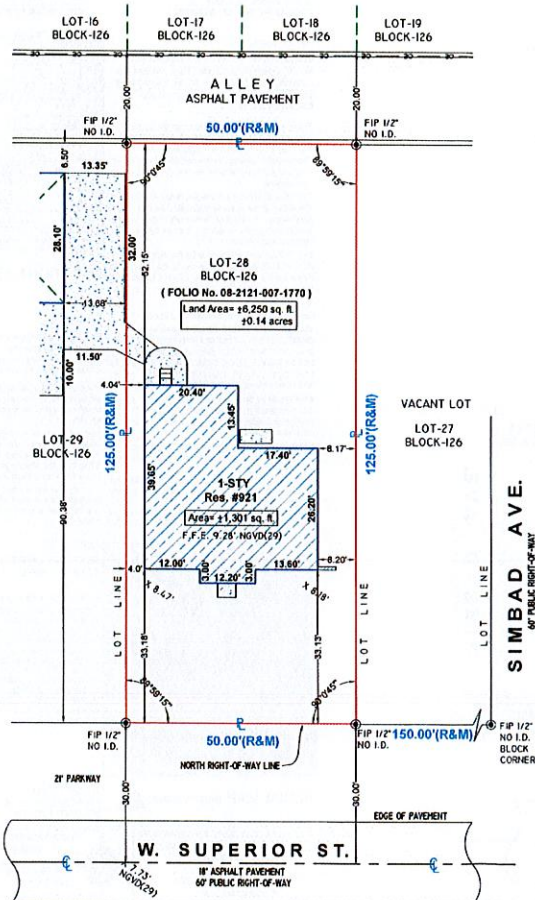
The **motion** was restated as follows: **motion** made by Board Member Williams, and duly seconded, passing an Ordinance that will reduce the acreage to five acres and also eliminate the need for a performance bond. In a roll call vote, the **motion** passed unanimously (5-0).

6. ADJOURNMENT

The meeting was adjourned at 6:28 p.m.



S K E T C H O F S U R V E Y



PROPERTY ADDRESS:
921 WEST SUPERIOR STREET
OPA LOCKA, FL. 33054
(FOLIO No. 08-2121-007-1770)

BENCH MARK USED
BM #H-370, Elev.= 8.58'
converted to NGVD 1929

DESCRIPTION

Lot 28, Block 126, of "OPA LOCKA PLAT No. 3" according to the Plat thereof as recorded in Plat Book 31, at Page 14, of the Public Records of Miami-Dade County, Florida.

There may be legal restrictions on the subject property that are not shown on the Map of Survey that may be found in the Public Records of Miami-Dade County, or the records of any other public and private entities as their jurisdictions may appear.

The Map of Survey is intended to be displayed at the stated graphic scale in English units of measurement. Attention is brought to the fact that said drawing may be altered in scale by the reproduction process.

This Survey was conducted for the purpose of a BOUNDARY SURVEY only and is not intended to delineate the regulatory jurisdiction of any federal, state, regional or local agency board, commission or other entity.

Legal description was furnished by the client. The elevations of well-identified features as depicted on this survey and map were measured to an estimated vertical positional accuracy of 1/10 foot for natural ground surfaces and 1/100 foot for

Well-identified features as depicted on this survey and map were measured to an estimated horizontal positional accuracy of ± 110 feet using

horizontal positional accuracy of 1/10 foot unless otherwise shown.

Legal Description subject to any dedications, limitations, restrictions, reservations or recorded easements.

Sketch of Survey cannot be used for construction.

LIST OF POSSIBLE ENCROACHMENT: N/A

LIST OF POSSIBLE ENCROACHMENT: N/A



CERTIFY TO:
OLLANTAY LAFFITA MUNDAY
PAMELA CARPIO

SURVEYOR'S CERTIFICATION:
I HEREBY CERTIFY: THAT THIS "BOUNDARY SURVEY" AND THE MAP OF SURVEY RESULTING THERE FROM WAS PERFORMED UNDER MY DIRECTION AND IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND FURTHER, THAT SAID "BOUNDARY SURVEY" MEETS THE INTENT OF THE "MINIMUM TECHNICAL STANDARDS FOR LAND SURVEYING IN THE STATE OF FLORIDA", PURSUANT TO RULE 5J17 OF THE FLORIDA ADMINISTRATIVE CODE AND ITS IMPLEMENTING RULE, CHAPTER 47C.027 OF THE FLORIDA STATUTES.

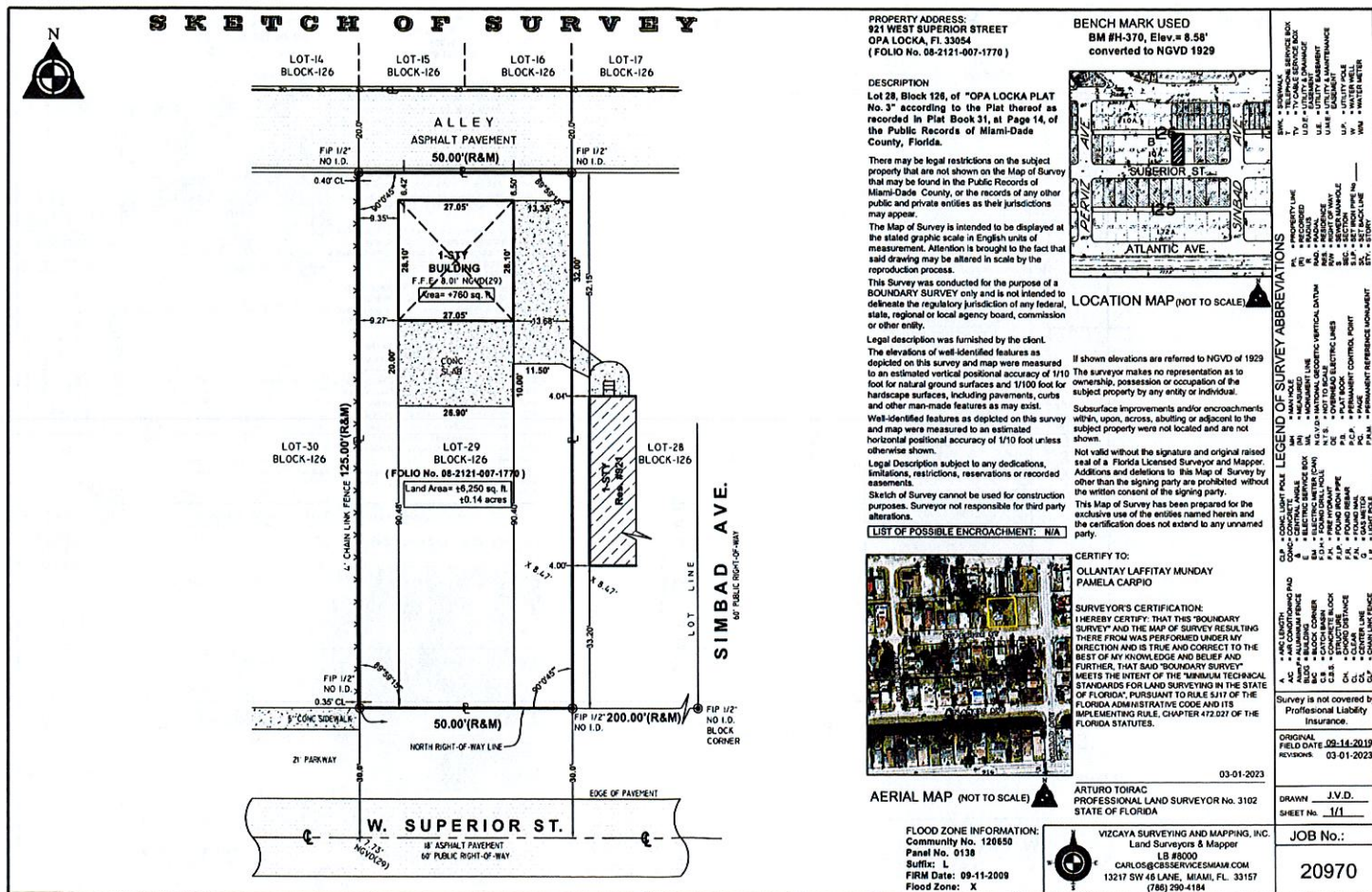
03-01-2023

AERIAL MAP (NOT TO SCALE) 

FLOOD ZONE INFORMATION:
Community No. 120650
Panel No. 0138
Suffix: L
FIRM Date: 09-11-2009
Flood Zone: X

VIZCAYA SURVEYING AND MAPPING, INC.
Land Surveyors & Mapper
LB #8000
CARLOS@CBSSERVICESMIAMI.COM
13217 SW 46 LANE, MIAMI, FL. 33157
(785) 290-4184

[illegible]



Received:
By:
Date:

Attach copy of identification



**PLANNING & ZONING BOARD
NEIGHBORHOOD PETITION**

RE: PROPERTY ADDRESS: 931 Superior St Opa Locka FL 33054

LEGAL DESCRIPTION: Folio: 08-2121-007-1769

I SUPPORT THIS DEVELOPMENT REQUEST X

I DO NOT SUPPORT THIS DEVELOPMENT REQUEST _____

PROPERTY OWNER'S NAME: Trenika S Farrington Rogers
Byron Rogers PHONE (786) 440-9861

ADDRESS (If different): _____

[Signature]
Signature

Received:
By:
Date:

Attach copy of identification



PLANNING & ZONING BOARD
NEIGHBORHOOD PETITION

RE: PROPERTY ADDRESS: 915 W SUPERIOR ST OPA LOCKA FL 33059

LEGAL DESCRIPTION: FO/10: 08-2121-007-1800
OPA LOCKA PLAT NO 3

I SUPPORT THIS DEVELOPMENT REQUEST X

I DO NOT SUPPORT THIS DEVELOPMENT REQUEST _____

PROPERTY OWNER'S NAME: Aloma Marie Delmest PHONE: 305-979-8289

ADDRESS (If different): _____

Aloma M. Delmest
Signature

Received:
By:
Date:

Attach copy of identification



PLANNING & ZONING BOARD
NEIGHBORHOOD PETITION

RE: PROPERTY ADDRESS: 940 Superior St OpaLocka Fl 33054

LEGAL DESCRIPTION: Folio: 08-2121-013-0010
OPA LOCKA PLAT NO 3 Rev

I SUPPORT THIS DEVELOPMENT REQUEST X

I DO NOT SUPPORT THIS DEVELOPMENT REQUEST _____

PROPERTY OWNER'S NAME: OMAR J EXPOSITO PHONE: 786-647-1134

ADDRESS (If different): _____

Signature

Received:
By:
Date:

Attach copy of identification



PLANNING & ZONING BOARD
NEIGHBORHOOD PETITION

RE: PROPERTY ADDRESS: 940 OPA LOCKA BLVD OPA LOCKA FL 33054

LEGAL DESCRIPTION: Folio: 08-2121-007-1710
OPA LOCKA PLAT NO 3

I SUPPORT THIS DEVELOPMENT REQUEST X

I DO NOT SUPPORT THIS DEVELOPMENT REQUEST _____

PROPERTY OWNER'S NAME: GREGORY D SIMPSON PHONE: (786) 395-8898

ADDRESS (If different): 3619 PERCIVAL AVE MIAMI FL 33133

Gregory D Simpson
Signature



February 24, 2024

City of Opa-Locka
Planning & Zoning Department
780 Fisherman Street, 4th Floor
Opa-Locka, FL 33054

RE: Property Owners List within 375 feet of:

LEGAL DESCRIPTION:

Lot 27 and the East 100 feet of Tract B, Block 126 of **OPA-LOCKA SECTION THREE**, according to the Plat thereof, as recorded in Plat Book 31, at Page 14 of the Public Records of Miami-Dade County, Florida.

LOCATION: 921 Superior Street, Opa-Locka FL 33054

FOLIO: 08-2121-007-1770

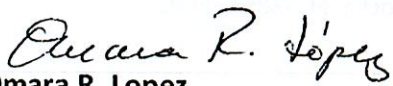
PREPARED FOR: Pamela Capio

ORDER: 240218

Total number of property owners without repetition: 67

This is to certify that the attached ownership list, map and mailing matrix is a complete and accurate representation of the real estate property and property owners within 375 feet of the subject property listed above. This reflects the most current records on the file in Miami-Dade County Tax Assessor's Office.

Sincerely,
THE ZONING SPECIALISTS GROUP, INC.


Omara R. Lopez
For the Firm

7729 NW 146th Street • Miami Lakes, FL 33016
Phone: 305 828-1210
www.thezoningspecialistsgroup.com

OWNERS LIST

THE FOLLOWING ARE PROPERTY OWNERS WITHIN A 375-FOOT RADIUS OF THE FOLLOWING LEGALLY DESCRIBED PROPERTY

LEGAL DESCRIPTION:

Lot 27 and the East 100 feet of Tract B, Block 126 of **OPA-LOCKA SECTION THREE**, according to the Plat thereof, as recorded in Plat Book 31, at Page 14 of the Public Records of Miami-Dade County, Florida.

LOCATION: 921 Superior Street, Opa-Locka FL 33054

FOLIO: 08-2121-007-1770

PREPARED FOR: Pamela Capio

ORDER: 240218

21 52 41 Opa Locka Plat No 3 PB 31-14 Lots 1 & 2 Blk 125
Property address: 900 Superior St W
Folio number: 0821210071540

Samuel Williams
5270 NW 182nd St
Miami Gardens, FL 33055-3151

Opa Locka Plat No 3 PB 31-14 Lots 3 & 4 Blk 125
Property address: 910 Superior St
Folio number: 0821210071560

Dellerson Family L L C 6
2341 Bayview Ln
North Miami, FL 33181-2433

Opa Locka Plat No 3 PB 31-14 Lot 6 Blk 125
Property address: 926 Superior St
Folio number: 0821210071580

Marvin J Nogueras
926 Superior St
Opa Locka, FL 33054-3940

Opa Locka Plat No 3 PB 31-14 Lots 7 & 8 Blk 125
Property address: 936 Superior St
Folio number: 0821210071590

Luis Alberto Coca
936 Superior St
Opa Locka, FL 33054-3940

21 52 41 .15 Ac Opa Locka Plat No 3 PB 31-14 W50ft Of E250ft Of S1/2 Blk125
Property address: 935 Atlantic Ave
Folio number: 0821210071610

Reynaldo Torres
935 Atlantic Ave
Opa Locka, FL 33054-3975

Opa Locka Plat No 3 PB 31-14 W70ft Of E320ft Of S1/2 Tr 125 Aka Lot 18 & E20ft Lot 19 Blk 125
Property address: 931 Atlantic Ave
Folio number: 0821210071620

Francisco J Espinoza Celia Espinoza
931 Atlantic Ave
Opa Locka, FL 33054-3975

Opa Locka Plat No 3 PB 31-14 W70ft Of E390ft Of S1/2 Tr 125 Aka Lot 19 Less E20ft & E40ft Lot 20 Blk 125
Property address: 921 Atlantic Ave
Folio number: 0821210071621

Fatima Moncada
921 Atlantic Ave
Opa Locka, FL 33054-3975

21 52 41 Opa Locka Plat No 3 PB 31-14 E70ft Of W210ft Of S1/2 Tr 125 Aka Lot 20 Less E40ft All Lot 21 & E10ft Lot 22 Blk 125
Property address: 915 Atlantic Ave
Folio number: 0821210071622

Kleydis Cruz Raidel Fernandez Rivero
915 Atlantic Ave
Opa Locka, FL 33054-3975

Opa Locka Plat No 3 PB 31-14 E70ft Of W140ft Of S1/2 Tr 125 Aka Lot 22
LEss E10ft & E30ft Lot 23 Blk 125
Property address: 905 Atlantic Ave
Folio number: 0821210071623

Yusel Veitia Oliva
905 Atlantic Ave
Opa Locka, FL 33054-3975

21 52 41 .58 Ac Opa Locka Plat No 3 PB 31-14 W200ft Tra A/k/A Lot 1 Thru8
Blk 126

Property address: 900 West Dr
Folio number: 0821210071640

Tabernacle Of Bethlehem Intl
Mission Holiness To The Lord Inc
PO Box 380386
Miami, FL 33238-0386

21 52 41 .20 Ac Opa Locka Plat No 3 PB 31-14 W75ft Of E150ft Tract A
Blk126

Property address: 920 Opa Locka Blvd
Folio number: 0821210071660

Celeste Castillo Mayren Franco
Catherine Franco
920 Opa Locka Blvd
Opa Locka, FL 33054-3910

21 52 41 .20 Ac Opa Locka Plat No 3 PB 31-14 E75ft Tract A Blk 126
Property address: 930 Opa Locka Blvd
Folio number: 0821210071670

Yasmany Ponce Hernandez
930 Opa Locka Blvd
Opa Locka, FL 33054-3910

Opa Locka Plat No 3 PB 31-14 Lot 15 Blk 126
Property address:
Folio number: 0821210071680

Alaa Fahad Aljohani
541 N 66 Terrace
Hollywood, FL 33024

Opa Locka Plat No 3 PB 31-14 Lots 16 & 17 Blk 126
Property address: 936 Opa Locka Blvd
Folio number: 0821210071690

Gregory D Simpson
3619 Percival Ave
Miami, FL 33133-4909

Opa Locka Plat No 3 PB 31-14 Lots 18 & 19 Blk 126
Property address: 940 Opa Locka Blvd
Folio number: 0821210071710

Gregory D Simpson
3619 Percival Ave
Miami, FL 33133-4909

Opa Locka Plat No 3 PB 31-14 Lots 20 & 21 Blk 126
Property address: 950 Opa Locka Blvd
Folio number: 0821210071730

Gregory D Simpson
3619 Percival Ave
Miami, FL 33133-4909

Opa Locka Plat No 3 PB 31-14 Lot 25 Blk 126
Property address: 951 Superior St
Folio number: 0821210071760

Yosvany Marrero Yanerkis Simon
951 Superior St
Opa Locka, FL 33054-3939

Opa Locka Plat No 3 PB 31-14 Lot 26 Blk 126
Property address: 931 Superior St
Folio number: 0821210071765

Trenika S Farrington Rogers
Byron A Rogers
931 Superior St
Opa Locka, FL 33054-3939

21 52 41 Opa Locka Plat No 3 PB 31-14 Lot 27 & E100ft Of Tr B Blk 126
Property address: 921 Superior St W
Folio number: 0821210071770

Ollantay Laffita Mundy Pamela Carpio
921 Superior St
Opa Locka, FL 33054-3939

21 52 41 Opa Locka Plat No 3 PB 31-14 W50ft Of E150ft Of Tr B
Aka Lot 30Blk 126
Property address: 915 Superior St W
Folio number: 0821210071800

Aloma Marie Delmast
915 Superior St
Opa Locka, FL 33054-3939

21 52 41 Opa Locka Plat No 3 PB 31-14 W50ft Of E200ft Of Tr B
Aka Lot 31Blk 126
Property address: 913 Superior St W
Folio number: 0821210071801

Roberto Reyes Trs
11455 SW 40 St., #255
Miami, FL 33165

Opa Locka Plat No 3 PB 31-14 E50ft Of W150ft Of Tr B Aka Lot 32 Blk 126
Property address: 911 Superior St W
Folio number: 0821210071810

Felix Varada
911 Superior St
Opa Locka, FL 33054-3939

Opa Locka Plat No 3 PB 31-14 E50ft Of W100ft Of Tr B Aka Lot 33 Blk 126
Property address: 909 Superior St W
Folio number: 0821210071811

Blanca L Montalvo Novoa Est Of
909 Superior St
Opa Locka, FL 33054-3939

Opa Locka Plat No 3 PB 31-14 W50ft Of Tr B Aka Lot 34 Blk 126
Property address: 907 Superior St
Folio number: 0821210071812

Denise Mora Fernando Jose Mora Jr
907 Superior St
Opa Locka, FL 33054-3939

Opa Locka Plat No 3 PB 31-14 Lot 35 Blk 126
Property address: 905 Superior St W
Folio number: 0821210071820

Gladys Rousseau
905 Superior St
Opa Locka, FL 33054-3939

Opa Locka Plat No 3 PB 31-14 Lot 36 Blk 126
Property address: 901 Superior St W
Folio number: 0821210071830

Freddy R Moody & W Elizabeth Smart
901 Superior St
Opa Locka, FL 33054-3939

21 52 41 Opa Locka Plat No 3 PB 31-14 Lots 1-2-3 & 4 Blk 127
Property address: 905 Opa Locka Blvd
Folio number: 0821210071840

Guillermo Castro
905 Opa Locka Blvd
Opa Locka, FL 33054-3909

21 52 41 .14 Ac Opa Locka Plat No 3 PB 31-14 W62.55Ft Tract B Blk 127
Property address: 931 Opa Locka Blvd
Folio number: 0821210071870

Millans Investments LLC
7795 SW 100th St
Miami, FL 33156-8119

21 52 41 .14 Ac Opa Locka Plat No 3 PB 31-14 E62.5Ft Of W125.05Ft
Tr B Blk 127

Property address: 935 Opa Locka Blvd
Folio number: 0821210071880

Pedro E Mendoza /
Property Investments
103 W 88th St Apt 4A
New York, NY 10024-2426

21 52 41 .13 Ac Opa Locka Plat No 3 PB 31-14 Tract A Less Nely150ft
Blk127
Property address: 926 Rutland St
Folio number: 0821210071900

Pfa Charities Inc
926 Rutland St
Opa Locka, FL 33054-3912

21 52 41 Opa Locka Plat No 3 PB 31-14 Lot 19 Blk 132
Property address: 1007 Wilmington St
Folio number: 0821210072140

Ibraheem Rashid Trs
4421 NW 173rd Dr
Miami Gardens, FL 33055-3707

Opa Locka Plat No 3 PB 31-14 Lots 3 & 4 Blk 134
Property address: 1010 Opa Locka Blvd
Folio number: 0821210072170

Jason Caballero
1010 Opa Locka Blvd
Opa Locka, FL 33054-3925

Opa Locka Plat No 3 PB 31-14 Lots 5 & 6 Blk 134
Property address: 1020 Opa Locka Blvd
Folio number: 0821210072180

Langston O Longley
PO Box 69 4114
Miami, FL 33269

21 52 41 Opa Locka Plat No 3 Rev PB 70-98 Lot 9 Blk 125
Property address: 940 Superior St
Folio number: 0821210130010

Omar J Exposito
940 Superior St
Opa Locka, FL 33054-3940

21 52 41 Opa Locka Plat No 3 Rev PB 70-98 Lot 10 Blk 125
Property address: 946 Superior St
Folio number: 0821210130020

Reinelson Rodriguez
946 Superior St
Opa Locka, FL 33054-3940

21 52 41 Opa Locka Plat No 3 Rev PB 70-98 Lot 11 Blk 125
Property address: 950 Superior St
Folio number: 0821210130030

Luis Alberto Coca
936 Superior St
Opa Locka, FL 33054-3940

21 52 41 Opa Locka Plat No 3 Rev PB 70-98 Lot 12 Blk 125
Property address: 956 Superior St
Folio number: 0821210130040

Reynier Antonio Garcia
3910 NW 3rd Ave
Miami, FL 33127-2926

21 52 41 Opa Locka Plat No 3 Rev PB 70-98 Lot 13 Blk 125
Property address: 1146 Sinbad Ave
Folio number: 0821210130050

Merlyn Castro
1146 Sinbad Ave
Opa Locka, FL 33054-3966

21 52 41 Opa Locka Plat No 3 Rev PB 70-98 Lot 14 Blk 125
Property address: 1156 Sinbad Ave
Folio number: 0821210130060

Victor Lago Exposito
1156 Sinbad Ave
Opa Locka, FL 33054-3966

21 52 41 Opa Locka Plat No 3 Rev PB 70-98 Lot 15 Blk 125
Property address: 945 Atlantic Ave
Folio number: 0821210130070

Norberto Hernandez & W Gloria
945 Atlantic Ave
Opa Locka, FL 33054-3975

21 52 41 Opa Locka Plat No 3 Rev PB 70-98 Lot 16 Blk 125
Property address: 941 Atlantic Ave
Folio number: 0821210130080

Maria Moncada & H Fabricio
941 Atlantic Ave
Opa Locka, FL 33054-3975

21 52 41 Opa Locka Plat No 3 Rev PB 70-98 Lot 37 Blk 126
Property address: 956 Opa Locka Blvd
Folio number: 0821210130090

Adonis R Ruiz Gonzalez
956 Opa Locka Blvd
Opa Locka, FL 33054-3910

21 52 41 Opa Locka Plat No 3 Rev PB 70-98 Lot 10 Blk 127
Property address: 941 Opa Locka Blvd
Folio number: 0821210130100

June C Olinick
943 SW 87th Ave
Miami, FL 33174-3206

21 52 41 Opa Locka Plat No 3 Rev PB 70-98 Lot 11 Blk 127

Property address: 945 Opa Locka Blvd
Folio number: 0821210130110

Graciela Montes De Oca Jtrs
Corina Montes De Oca Jtrs
945 Opa Locka Blvd
Opa Locka, FL 33054-3909

21 52 41 Opa Locka Plat No 3 Rev PB 70-98 Lot 12 Blk 127
Property address: 951 Opa Locka Blvd
Folio number: 0821210130120

Ec Investing LLC
2841 SW 117th Ave
Miami, FL 33175-1724

21 52 41 Opa Locka Plat No 3 Rev PB 70-98 Lot 13 Blk 127
Property address: 955 Opa Locka Blvd
Folio number: 0821210130130

Mario Sergio Gonzalez Garcia
3000 W 11th Ave
Hialeah, FL 33012-5022

21 52 41 Opa Locka Plat No 3 Rev PB 70-98 Lot 18 Blk 127
Property address: 956 Rutland St
Folio number: 0821210130140

Theron Tremelle Tharpe
956 Rutland St
Opa Locka, FL 33054-3912

21 52 41 PB 70-98 Opa Locka Plat No 3 Rev Lot 19 Blk 127
Property address: 950 Rutland St
Folio number: 0821210130150

Emy Capois Carolina Capois
811 NW 113th St
Miami, FL 33168-2220

21 52 41 Opa Locka Plat No 3 Rev PB 70-98 Lot 20 Blk 127
Property address: 946 Rutland St
Folio number: 0821210130160

Maritza Reyes Denia Maritza Riveron
946 Rutland St
Opa Locka, FL 33054-3912

21 52 41 Opa Locka Plat No 3 Rev PB 70-98 Lot 20 Blk 132

Property address: 1001 Wilmington St
Folio number: 0821210130470

Jose Ramon Vidal Le
Rem Rosa Amable Vidal
1001 Wilmington St
Opa Locka, FL 33054-3917

21 52 41 Opa Locka Plat No 3 Rev PB 70-98 Lot 1 Blk 134

Property address: 1000 Opa Locka Blvd
Folio number: 0821210130530

Jefferson Bismark Arauz Zobeyda
Auxiliadora Morales Perez
1000 Opa Locka Blvd
Opa Locka, FL 33054-3958

21 52 41 Opa Locka Plat No 3 Rev PB 70-98 Lot 7 Blk 134
Property address: 1026 Opa Locka Blvd
Folio number: 0821210130540

Alfredo P Mora Maria Ramona Mora
1026 Opa Locka Blvd
Opa Locka, FL 33054-3958

21 52 41 Opa Locka Plat No 3 Rev PB 70-98 Lot 8 Blk 134
Property address: 1030 Opa Locka Blvd
Folio number: 0821210130550

Rolando A Dominguez
1030 Opa Locka Blvd
Opa Locka, FL 33054-3958

21 52 41 Opa Locka Plat No 3 Rev PB 70-98 Lot 36 Blk 134
Property address: 1021 Superior St
Folio number: 0821210130650

Felix Rodriguez Jorcano
1037 Superior St
Opa Locka, FL 33054-3967

21 52 41 Opa Locka Plat No 3 Rev PB 70-98 Lot 37 Blk 134
Property address: 1015 Superior St
Folio number: 0821210130660

Reyna Villagra
1015 Superior St
Opa Locka, FL 33054-3967

Opa Locka Plat No 3 Rev PB 70-98 Lot 38 Blk 134
Property address: 1011 Superior St
Folio number: 0821210130670

Eliut Serrano Norma Serrano
1011 Superior St
Opa Locka, FL 33054-3967

21 52 41 Opa Locka Plat No 3 Rev PB 70-98 Lot 39 Blk 134
Property address: 1055 Sinbad Ave
Folio number: 0821210130680

Maritza Sanchez
1055 Sinbad Ave
Opa Locka, FL 33054-3963

21 52 41 Opa Locka Plat No 3 Rev PB 70-98 Lot 40 Blk 134
Property address: 1045 Sinbad Ave
Folio number: 0821210130690

Diosmar Lago Ania Cordova
1045 Sinbad Ave
Opa Locka, FL 33054-3963

21 52 41 Opa Locka Plat No 3 Rev PB 70-98 Lot 1 Blk 135
Property address: 1000 Superior St
Folio number: 0821210130700

Eddy Cue Gonzalez
1000 Superior St
Opa Locka, FL 33054-3968

21 52 41 Opa Locka Plat No 3 Rev PB 70-98 Lot 2 Blk 135

Property address: 1006 Superior St
Folio number: 0821210130710

Ulises Prieto Hernandez
Anwar J Abdul Paghi Jbour
1006 Superior St
Opa Locka, FL 33054-3968

21 52 41 Opa Locka Plat No 3 Rev PB 70-98 Lot 3 Blk 135
Property address: 1010 Superior St
Folio number: 0821210130720

Irisdaly Rios
1010 Superior St
Opa Locka, FL 33054-3968

21 52 41 Opa Locka Plat No 3 Rev PB 70-98 Lot 4 Blk 135
Property address: 1016 Superior St
Folio number: 0821210130730

Alina Aybar Alina Pineda
1016 Superior St
Opa Locka, FL 33054-3968

21 52 41 Opa Locka Plat No 3 Rev PB 70-98 Lot 5 Blk 135
Property address: 1020 Superior St
Folio number: 0821210130740

Bedu LLC
7545 E Treasure Dr Apt 4H
North Bay Village, FL 33141-4308

21 52 41 Opa Locka Plat No 3 Rev PB 70-98 Lot 21 Blk 135

Property address: 1015 Atlantic Ave
Folio number: 0821210130900

Jennifer Clasp Le Rem Latoya Clasp
Rem Christina Clasp
1015 Atlantic Ave
Opa Locka, FL 33054-3952

21 52 41 Opa Locka Plat No 3 Rev PB 70-98 Lot 22 Blk 135

Property address: 1011 Atlantic Ave
Folio number: 0821210130910

Jone Moreno Diaz Jannys Betancourt
Zarzabal Nilia B Zarzabal Lopez
1011 Atlantic Ave
Opa Locka, FL 33054-3952

21 52 41 Opa Locka Plat No 3 Rev PB 70-98 Lot 23 Blk 135
Property address: 1155 Sinbad Ave
Folio number: 0821210130920

Guadalupe D Hernandez
9000 SW 19 St
Miramar, FL 33010-5471

21 52 41 Opa Locka Plat No 3 Rev PB 70-98 Lot 24 Blk 135
Property address: 1145 Sinbad Ave
Folio number: 0821210130930

Adrian Gutierrez Ribalta
1145 Sinbad Ave
Opa Locka, FL 33054-3965

Received:
By:
Date:

" THE GREAT CITY "



City of
OPA-LOCKA
Florida

PLANNING & ZONING BOARD APPLICATION

APPLICATION NUMBER: _____ CHECK NUMBER: _____ DATE RECEIVED: _____

PROPERTY OWNER'S NAME: Pamela Carpio

PROPERTY OWNER'S ADDRESS: 921 W Superior St. Opa-locka Fl. 33054
Number/Street City State/Zip Code

APPLICANT'S NAME: Pamela Carpio

APPLICANT'S ADDRESS: 921 W Superior St Opa-locka Fl. 33054
Number/Street City State/Zip Code

PHONE NUMBER: OFFICE _____ HOME _____ OTHER 786-525-1824

SUBJECT PROPERTY ADDRESS: Same as above
Number/Street

TAX FOLIO NUMBER: 08-2121-007-1770 PRESENT ZONING: _____

LEGAL DESCRIPTION: Opa-locka Plat no 3 PB 31-14 lot 27

Please check specific request:

- ☒ Tentative Plat
- ☐ Final Plat
- ☐ Comprehensive Plan Amendment: ☐ Small Scale; ☐ Large Scale (please specify type of amendment below)
- ☐ Rezoning
- ☐ Drainage Plan
- ☐ Fill Permit Request
- ☐ Preliminary Site Plan Review
- ☐ Final Site Plan Review
- ☐ Conditional Use Permit – No Plans
- ☐ Conditional Use Permit – With Plans
- ☐ Special Exception – No Plans
- ☐ Special Exception – With Plans
- ☐ Development Agreement
- ☐ Restrictive Covenant
- ☐ Other – Please specify: _____

Add any additional information that may be of importance to this request:

Received:
By:
Date:

PLANNING & ZONING BOARD APPLICATION (Checklist)

Applications will not be accepted without the following data. For a public hearing, all items below are necessary and must be submitted.

- _____ Completed application form
- _____ Application fee payable to the City of Opa-locka by check or money order
- _____ Copy of property owner's and/or applicant's driver license/photo I.D. & Incorporation Documents (Inc., LLC, ...)
- _____ Affidavit (see below), and power of attorney of the property owner (page 3) (Both must be Notarized)
- _____ A completed Neighborhood Petition form (attached) with the signature of each property owner in front, in the rear, to the left and to the right of the subject property, indicating his or her support for the proposed project. (Must include name, address, folio and phone number).
- _____ All preliminary and final site plans, along with property survey, signed and notarized application(s) must be submitted on flash drive in PDF format.
- _____ Fifteen (15) certified boundary and topographic surveys of the property (size 36 x 24 inches). (The submitted property survey must not exceed a maximum of two (2) years from date created in order to be considered acceptable by the City of Opa-locka)
- _____ Fifteen (15) copies of Site Development Plan showing all drainage, water, sewer, structures, landscaping and parking in accordance with the City's zoning ordinance; (size 36 x 24 & at least 7 Sealed Copies
- _____ Map showing parcel to be considered and all properties' legal descriptions thereof, within 375' radius of said parcel. Map to be 1" = 100' scale. Owner's name, address, folio number and legal description on each parcel (Original and 2 copies size of document to accommodate scale)
- _____ Narrative concept must be submitted with application

AFFIDAVIT

I, Pamela Conrado being first duly sworn, depose and say that I am the **OWNER** of the property and I understand that this application must be complete and accurate before a public hearing can be advertised.

Pamela Conrado
Signature

11/17/2023
Date

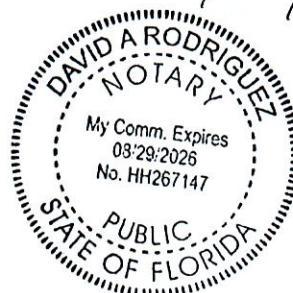
Sworn to and subscribed before me:

This 17th day of November

David A. Rodriguez
Notary Public

Attach copy of identification

My commission expires 08/29/2026



Received:
By:
Date:



PLANNING & ZONING BOARD APPLICATION POWER OF ATTORNEY

This form is to be attached to all applications, and to be returned with the application. No application will be honored or persons heard by the Planning & Zoning Board unless a notarized copy of this Power of Attorney is submitted.

To: City of Opa-locka
From:

Subject: Power of Attorney (authorization for a person, other than the property owner, to speak in the property owner's behalf).

I Juan F. Sui, being first duly sworn, depose and say that I am the owner of the property legally described as:

921 W Superior St. Opa-locka, FL 33054

I do give to _____ the power of Attorney and authority to speak in my behalf in reference to the above described property. Further, by affixing my notarized signature to this document, I also authorize _____ to negotiate and commit to the City Commission and City Administration in my behalf. I will abide by all final determinations of the City Commission and City Administration.

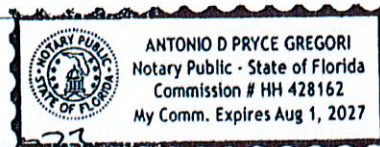
Signature

Date

Sworn to and subscribed before me:

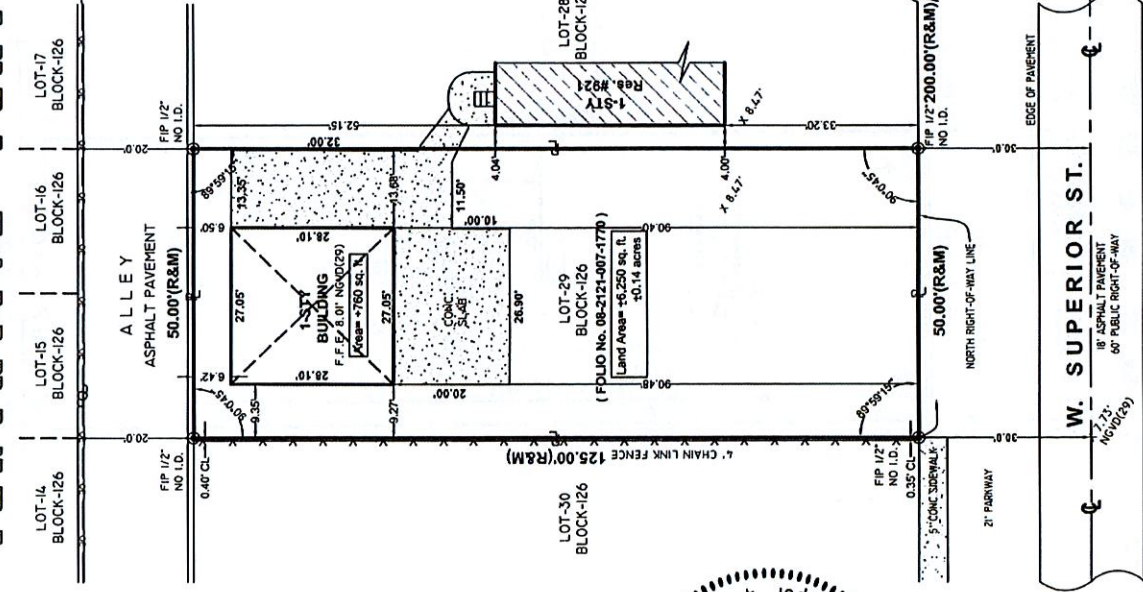
This

Notary Public



My commission expires:

TENTATIVE PLAT



PROPERTY ADDRESS:
921 WEST SUPERIOR STREET
OPA LOCKA, FL 33054
(FOLIO No. 08-2121-007-1770)

DESCRIPTION
Lot 29, Block 126, of "OPA LOCKA PLAT No. 3" according to the Plat thereof as recorded in Plat Book 31, at Page 14, of the Public Records of Miami-Dade County, Florida.

There may be legal restrictions on the subject property that are not shown on the Map of Survey that may be found in the Public Records of Miami-Dade County, or the records of any other public and private entities as their jurisdictions may appear.

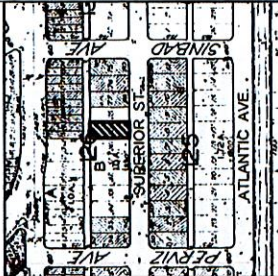
The Map of Survey is intended to be displayed at the stated graphic scale in English units of measurement. Attention is brought to the fact that reproduction may be altered in scale by the reproduction.

This Survey was conducted for the purpose of a TENTATIVE PLAT only and is not intended to delineate the regulatory jurisdiction of any federal, state, regional or local agency board, commission or other entity.

Legal description was furnished by the client. The elevations of well-identified features as depicted on this survey and map were measured to an estimated vertical positional accuracy of 1/10 foot for natural ground surfaces and 1/100 foot for landscape surfaces, including pavements, curbs and other man-made features as may exist. Well-identified features as depicted on this survey and map were measured to an estimated horizontal positional accuracy of 1/10 foot unless otherwise shown.

Legal Description subject to any dedications, limitations, restrictions, reservations or recorded encumbrances. This Survey cannot be used for construction purposes. Surveyor not responsible for third party alterations.

BENCH MARK USED
BM #H-370, Elev. = 8.58'
converted to NGVD 1929



LOCATION MAP (NOT TO SCALE)

If shown elevations are referred to NGVD of 1929. The surveyor makes no representation as to ownership, possession or occupation of the subject property by any entity or individual.

Subsurface improvements and/or encroachments within, upon, across, abutting or adjacent to the subject property were not located and are not shown.

Not valid without the signature and original raised seal of a Florida Licensed Surveyor and Mapper. The Surveyor's seal is located on the Surveyor's written consent of the signing party.

This Map of Survey has been prepared for the exclusive use of the entities named herein and the certification does not extend to any unnamed party.

CERTIFY TO:
OLANTAY LAFFITAY MUNDAY
PAMELA CARPIO

SURVEYOR'S CERTIFICATION:
I HEREBY CERTIFY: THAT THIS "TENTATIVE PLAT" AND THE MAP THEREON, HAVE BEEN PREPARED AND IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND FURTHER, THAT SAID "TENTATIVE PLAT" MEETS THE INTENT OF THE "MINIMUM TECHNICAL STANDARDS FOR LAND SURVEYING" AS SET FORTH IN THE FLORIDA ADMINISTRATIVE CODE AND ITS IMPLEMENTING RULE, CHAPTER 472.027 OF THE FLORIDA STATUTES.

Arturo R Toirac
Digitally signed
by Arturo R Toirac
Date: 2023.11.01
10:26:23-0500

ARTURO TORRAC
PROFESSIONAL LAND SURVEYOR No. 3102
STATE OF FLORIDA

FLOOD ZONE INFORMATION:
Community No. 126856
FEMA No. 0138
FIRM Date: 09-11-2009
Flood Zone: X

- LEGEND OF SURVEY ABBREVIATIONS**
- AK = ALUMINUM FENCE
 - AL = ALUMINUM FENCE
 - AS = ASPHALT DRIVE
 - BL = BLOCK CORNER
 - BR = BRICK CORNER
 - BS = BRICK CORNER
 - BU = BUILDING
 - CA = CONCRETE BLOCK
 - CD = CHAIN LINK FENCE
 - CE = CENTER LINE
 - CH = CHAIN LINK FENCE
 - CL = CHAIN LINK FENCE
 - CM = CONCRETE MASONRY
 - CS = CONCRETE BLOCK
 - CT = CATCH BASIN
 - CU = CURB
 - DB = DRIVE
 - DC = DRIVE
 - DE = DRIVE
 - DI = DRIVE
 - DM = DRIVE
 - DN = DRIVE
 - DO = DRIVE
 - DP = DRIVE
 - DS = DRIVE
 - DT = DRIVE
 - DU = DRIVE
 - DV = DRIVE
 - DW = DRIVE
 - DX = DRIVE
 - E = ELEVATION
 - EL = ELEVATION
 - EM = ELEVATION
 - EN = ELEVATION
 - EO = ELEVATION
 - EP = ELEVATION
 - ES = ELEVATION
 - ET = ELEVATION
 - EU = ELEVATION
 - EV = ELEVATION
 - EW = ELEVATION
 - EX = ELEVATION
 - F = FENCE
 - FL = FENCE LINE
 - FM = FENCE MARK
 - FO = FENCE
 - FP = FENCE POST
 - FS = FENCE
 - FT = FENCE
 - FU = FENCE
 - FV = FENCE
 - FW = FENCE
 - FX = FENCE
 - G = GROUND
 - GL = GROUND LINE
 - GM = GROUND MARK
 - GN = GROUND
 - GO = GROUND
 - GP = GROUND POST
 - GS = GROUND SURFACE
 - GT = GROUND
 - GU = GROUND
 - GV = GROUND
 - GW = GROUND
 - GX = GROUND
 - H = HATCH
 - HL = HATCH LINE
 - HM = HATCH MARK
 - HN = HATCH
 - HO = HATCH
 - HP = HATCH POST
 - HS = HATCH SURFACE
 - HT = HATCH
 - HU = HATCH
 - HV = HATCH
 - HW = HATCH
 - HX = HATCH
 - I = INTERSECTION
 - IL = INTERSECTION LINE
 - IM = INTERSECTION MARK
 - IN = INTERSECTION
 - IO = INTERSECTION
 - IP = INTERSECTION POST
 - IS = INTERSECTION SURFACE
 - IT = INTERSECTION
 - IU = INTERSECTION
 - IV = INTERSECTION
 - IW = INTERSECTION
 - IX = INTERSECTION
 - J = JUNCTION
 - JO = JUNCTION
 - JP = JUNCTION POST
 - JS = JUNCTION SURFACE
 - JT = JUNCTION
 - JU = JUNCTION
 - JV = JUNCTION
 - JW = JUNCTION
 - JX = JUNCTION
 - K = KNOT
 - KL = KNOT LINE
 - KM = KNOT MARK
 - KN = KNOT
 - KO = KNOT
 - KP = KNOT POST
 - KS = KNOT SURFACE
 - KT = KNOT
 - KU = KNOT
 - KV = KNOT
 - KW = KNOT
 - KX = KNOT
 - L = LOT
 - LL = LOT LINE
 - LM = LOT MARK
 - LN = LOT
 - LO = LOT
 - LP = LOT POST
 - LS = LOT SURFACE
 - LT = LOT
 - LU = LOT
 - LV = LOT
 - LW = LOT
 - LX = LOT
 - M = MASONRY
 - ML = MASONRY LINE
 - MM = MASONRY MARK
 - MN = MASONRY
 - MO = MASONRY
 - MP = MASONRY POST
 - MS = MASONRY SURFACE
 - MT = MASONRY
 - MU = MASONRY
 - MV = MASONRY
 - MW = MASONRY
 - MX = MASONRY
 - N = NORTH
 - NL = NORTH LINE
 - NM = NORTH MARK
 - NO = NORTH
 - NP = NORTH POST
 - NS = NORTH SURFACE
 - NT = NORTH
 - NU = NORTH
 - NV = NORTH
 - NW = NORTH
 - NX = NORTH
 - O = OBTUSE
 - OL = OBTUSE LINE
 - OM = OBTUSE MARK
 - ON = OBTUSE
 - OO = OBTUSE
 - OP = OBTUSE POST
 - OS = OBTUSE SURFACE
 - OT = OBTUSE
 - OU = OBTUSE
 - OV = OBTUSE
 - OW = OBTUSE
 - OX = OBTUSE
 - P = PAVEMENT
 - PL = PAVEMENT LINE
 - PM = PAVEMENT MARK
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Job No.: 20970-A
Drawn: J.V.D.
Sheet No.: 1/1
Original Date: 09-14-2019
Revised Date: 03-01-2023
Revised Date: 10-26-2023
Survey is not covered by Professional Liability Insurance.

VIZCAYA SURVEYING AND MAPPING, INC.
Land Surveyors & Mapper
P.O. Box 18800
CAROLINA, FL 33080
13217 SW 46 LANE MIAMI, FL 33157
(786) 250-4184

ARTURO TORRAC
PROFESSIONAL LAND SURVEYOR No. 3102
STATE OF FLORIDA

FLOOD ZONE INFORMATION:
Community No. 126856
FEMA No. 0138
FIRM Date: 09-11-2009
Flood Zone: X

W. SUPERIOR ST.
18' ASPHALT PAVEMENT
60' PUBLIC RIGHT-OF-WAY

ASPHALT PAVEMENT
50.00'(R&M)
NO I.D.

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BLOCK-126
LOT-15
BLOCK-126
LOT-16
BLOCK-126
LOT-17
BLOCK-126

LOT-29
BLOCK-126
(FOLIO No. 08-2121-007-1770)
Land Area = ±0.250 ac. fl.
±0.14 acres

LOT-30
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375-FOOT RADIUS MAP OF:

LEGAL DESCRIPTION:

Lot 27 and the East 100 feet of Tract B, Block 126 of OPA-LOCKA SECTION THREE, according to the Plat thereof, as recorded in Plat Book 31, at Page 14 of the Public Records of Miami-Dade County, Florida.

LOCATION: 921 Superior Street, Opa-Locka FL 33054
FOLIO: 08-2121-007-1770

PREPARED FOR: Pamela Capio
ORDER: 240218

DATE: February 24, 2024



SCALE: 1"= 100'



The Zoning Specialists Group, Inc.
7729 NW 146th Street
Miami Lakes FL 33016
Ph: (305)828-1210
www.thezoningspecialistsgroup.com

RESOLUTION NO. 24-XXXXXXX

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, PROVIDING FOR THE APPROVAL OF THE SPECIAL EXCEPTION REQUEST FOR THE CONSTRUCTION OF A TWIN HOME BUILDING ON THE PROPERTY LOCATED AT 211 AHMAD STREET AND IDENTIFIED BY FOLIO 08-2121-002-2590 IN THE SINGLE FAMILY RESIDENTIAL (R-1) ZONING DISTRICT; PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, the Applicant, Wilford & Nicole Alexandre desires to construct a two-unit twin home building that will provide two three-bedroom units, appropriate parking spaces and landscaping on the single-family zoned parcel identified by folio 08- 2121-002-2590; and

WHEREAS, City of Opa-Locka's Land Development Regulations ("City LDR"), Ordinance 15-31, Section 22-79 requires special exception approval to permit the construction of a twin home on property in the Single-Family Zoning District (R-1); and

WHEREAS, the Applicant, has submitted a request for a special exception and the Applicant provided documentation consistent with the approval criteria as required by City Land Development Regulations found in Section 22-60, B, 1-12 to construct a two-unit twin home building in the Single-Family Residential Zoning District (R-1); and

WHEREAS, Planning & Community Development staff for the City of Opa-Locka has reviewed the application of Wilford & Nicole Alexandre and has determined that the applicant has provided all information required by Section 22-55(I) of the City of Opa-Locka's Land Development Code for proper consideration by the Planning and Zoning Board; and

WHEREAS, the Planning and Zoning Board reviewed this request at a public hearing on September 3, 2024 and recommended approval of this request for special exception by a 5-0 vote; and

WHEREAS, a copy of the site plan is attached hereto as Exhibit "A".

WHEREAS, the City Commission considered the Special Exception review application and the recommendation of the Planning & Zoning Board at a public meeting and the City Commission hereby approves the Special Exception request to build a twin home on this property located in a Single-Family Residential zoning district of (R-1).

NOW THEREFORE, BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, AS FOLLOWS:

SECTION 1. RECITALS.

The above recitals are true and correct and are incorporated into this Resolution by reference.

SECTION 2. APPROVAL/DENIAL.

Approval/Denial of Special Exception Review. The City Commission of the City of Opa-Locka, Florida hereby approves / denies this request for a Special Exception for the Construction of two three-bedroom units with appropriate parking spaces and landscaping, in accordance with the City of Opa-Locka's Land Development Regulations, on the property located at 211 Ahmad Street and identified by folio 08-2121-002-2590, in the R-1 Zoning District, as set forth in Exhibit "A" attached to herein.

SECTION 3. SCRIVENER'S ERRORS.

Sections of this Resolution may be renumbered or re-lettered and corrections of typographical errors which do not affect the intent may be authorized by the Interim City Manager following review by the City Attorney, without the need of a public hearing by filing a corrected copy of same with the City Clerk.

SECTION 4. EFFECTIVE DATE.

This Resolution shall, upon adoption, become effective as specified by the City of Opa-Locka's Code of Ordinances, Land Development Regulations and the City of Opa-Locka Charter.

PASSED and ADOPTED this _____ day of _____, 2024.

John Taylor, Mayor

ATTEST:

Joanna Flores, City Clerk

**APPROVED AS TO FORM AND
LEGAL SUFFICIENCY:**

Burnadette Norris-Weeks, P.A.
City Attorney

Moved by: _____

Seconded by: _____

VOTE:

Commissioner Bass	_____
Commissioner Kelley	_____
Commissioner Williams	_____
Vice Mayor Ervin	_____
Mayor Taylor	_____



City of Opa-locka Agenda Cover Memo

Department Director:	Gregory D. Gay		Department Director Signature:				
Interim City Manager:	Shamecca Lawson		ICM Signature:				
Commission Meeting Date:	November 13, 2024		Item Type: <i>(Enter X in box)</i>	Resolution X	Ordinance	Other	
Fiscal Impact: <i>(Enter X in box)</i>	Yes	No	Ordinance Reading: <i>(Enter X in box)</i>	1st Reading		2nd Reading	
		X	Public Hearing: <i>(Enter X in box)</i>	Yes X	No	Yes	No X
Funding Source: <i>Account# :</i> N/A	<i>(Enter Fund & Dept)</i> Ex: See Financial Impact section below		Advertising Requirement: <i>(Enter X in box)</i>	Yes		No X	
Contract/P.O. Required: <i>(Enter X in box)</i>	Yes	No X	RFP/RFQ/Bid#:				
Strategic Plan Related <i>(Enter X in box)</i>	Yes	No	Strategic Plan Priority Area: Enhance Organizational ☒ Bus. & Economic Dev ☐ Public Safety ☐ Quality of Education ☐ Qual. of Life & City Image ☒ Communication ☐	Strategic Plan Obj./Strategy: <i>(list the specific objective/strategy this item will address)</i>			
Sponsor Name	Interim City Manager		Department: Planning & Community Development Department	City Manager			

Short Title:

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, PROVIDING FOR THE APPROVAL OF THE SPECIAL EXCEPTION REQUEST FOR THE CONSTRUCTION OF A TWO-STORY, TWIN HOME BUILDING ON THE PROPERTY LOCATED AT 211 AHMAD STREET AND IDENTIFIED BY FOLIOS 08-2121-002-2590 IN THE SINGLE FAMILY RESIDENTIAL (R-1) ZONING DISTRICT; PROVIDING FOR AN EFFECTIVE DATE.

Staff Summary:

The Applicant, Wilford & Nicole Alexandre desires to construct a two-story twin home building that will provide two three-bedroom units and appropriate parking spaces and landscaping on the single-family zoned parcel at 211 Ahmad Street and identified by folio 08-2121-002-2590. In accordance with the City's Land Development Regulations, Ordinance 15-31, Section 22-79 requires special exception approval to permit the construction of a twin home on property in the Single-Family Zoning District (R-1). The applicant has submitted a request for a special exception review and has submitted documentation consistent with the approval criteria as required by the City's Land

Development Regulations, per Section 22-60, B, 1-12 to construct a two-unit twin home building in the Single-Family Residential Zoning District (R-1). The Planning & Community Development staff has reviewed the application of Wilford & Nicole Alexandre and has determined that the applicant has provided all information required by Section 22-55(I) of the City’s Land Development Code for proper consideration by the Planning and Zoning Board.

The Planning and Zoning Board reviewed this request at a public hearing on September 3, 2024, and recommended approval of this request for special exception. The PZAB meeting minutes are in draft format and have not been approved as the Board. A meeting was scheduled for October 15, 2024, however no meeting was conducted due to lack of quorum. This request is now presented to the City Commission for special exception review and approval to build a twin home on this property located in a Single-Family Residential zoning district.

Financial Impact

There is no negative financial impact from the approval of this legislation.

Proposed Action:

Staff recommends approval of the Special Exception request by this resolution.

Attachment:

- Draft Resolution
- PZAB Application SE Request
- PZAB Meeting Minutes 9.3.2024
- Staff Report SE Review
- Radius Map
- Property Owners surrounding 211 Ahmad Street
- Site Plan & Survey
- Agenda- PZAB 10.15.2024

Received:
By:
Date:

" THE GREAT CITY "



City of
OPA-LOCKA
Florida

PLANNING & ZONING BOARD APPLICATION

APPLICATION NUMBER: _____ CHECK NUMBER: _____ DATE RECEIVED: _____

PROPERTY OWNER'S NAME: Wilford & Nicole Alexandre

PROPERTY OWNER'S ADDRESS: 211 Ahmad Street Opa-locka FL 33054
Number/Street City State/Zip Code

APPLICANT'S NAME: Wilford Alexandre

APPLICANT'S ADDRESS: 15820 NW 28th Opa-locka FL 33054
Number/Street City State/Zip Code

PHONE NUMBER: OFFICE 786-506-5368 HOME _____ OTHER _____

SUBJECT PROPERTY ADDRESS: 211 Ahmad Street
Number/Street

TAX FOLIO NUMBER: 08-2121-002-2590 PRESENT ZONING: 0100 Single Family - General

LEGAL DESCRIPTION: PL NO 1 OPA-LOCKA PB 25-44 LOT 24 BLK 14
LOT SIZE 49,130 X 129 COC 24068-2461 12 20055

Please check specific request:

- ☐ Tentative Plat
- ☐ Final Plat
- ☐ Comprehensive Plan Amendment: ☐ Small Scale; ☐ Large Scale (please specify type of amendment below)
- ☐ Rezoning
- ☐ Drainage Plan
- ☐ Fill Permit Request
- ☐ Preliminary Site Plan Review
- ☐ Final Site Plan Review
- ☐ Conditional Use Permit - No Plans
- ☐ Conditional Use Permit - With Plans
- ☐ Special Exception - No Plans
- ☒ Special Exception - With Plans
- ☐ Development Agreement
- ☐ Restrictive Covenant
- ☐ Other - Please specify: _____

Add any additional information that may be of importance to this request:

Received:
By:
Date:

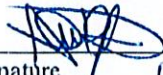
PLANNING & ZONING BOARD APPLICATION (Checklist)

Applications will not be accepted without the following data. For a public hearing, all items below are necessary and must be submitted.

- ☒ Completed application form
- ☐ Application fee payable to the City of Opa-locka by check, cashier's check or money order
- ☒ Copy of property owner's and/or applicant's photo not including a driver's license ~~also provide Incorporation Documents (Inc., LLC, ...)~~
- ☒ Affidavit (see below), and power of attorney of the property owner (page 3) (Both must be Notarized)
- ☒ A completed Neighborhood Petition form (attached) with the signature of each property owner in front, in the rear, to the left and to the right of the subject property, indicating his or her support for the proposed project. (Must include name, address, folio and phone number).
- ☒ All preliminary and final site plans, along with property survey, signed and notarized application(s) must be submitted on flash drive in PDF format.
- ☒ Fifteen (15) certified boundary and topographic surveys of the property (two copies size 36 x 24 inches & 13 copies 11 x 17 inches). (The submitted property survey must not exceed a maximum of two (2) years from date created in order to be considered acceptable by the City of Opa-locka)
- ☐ Fifteen (15) copies of Site Development Plan showing all drainage, water, sewer, structures, landscaping and parking in accordance with the City's zoning ordinance; (two copies size 36 x 24 inches & 13 copies size 11 x 17 inches & at least 7 original Sealed Copies)
- ☒ Map showing parcel to be considered and all properties' legal descriptions thereof, within 375' radius of said parcel. Map to be 1" = 100' scale. Owner's name, address, folio number and legal description on each parcel (Original and 2 copies size of document to accommodate scale)
- ☒ Narrative concept must be submitted with application

AFFIDAVIT

I, Wilford Alexandre, being first duly sworn, depose and say that I am the **OWNER** of the property, and I understand that this application must be complete and accurate before a public hearing can be advertised.

Signature 

Date 6/17/2024

Sworn to and subscribed before me:

This 17 day of June, 2024

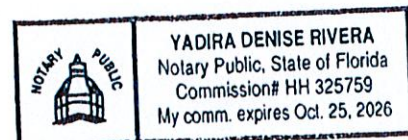
Yadira Denise Rivera

Notary Public

Attach copy of identification

My commission expires Oct 25, 2026

Reference to Ordinance 15-13
Land Development Regulations/ Zoning Code: Ordinance 15-31



Received:
By:
Date:



PLANNING & ZONING BOARD APPLICATION POWER OF ATTORNEY

This form is to be attached to all applications, and to be returned with the application. No application will be honored or persons heard by the Planning & Zoning Board unless a notarized copy of this Power of Attorney is submitted.

To: City of Opa-locka
From: Wilford Alexandre

Subject: Power of Attorney (authorization for a person, other than the property owner, to speak in the property owner's behalf).

I, Wilford Alexandre, being first duly sworn, depose and say that I am the owner of the property legally described as:

PL No 1 OPA-LOCKA PB 25-44
LOT 24 BLK 14
LOT 512E 49.130X 129
COC 24068-2461 12 2005 5

I do give to Wilford Alexandre the power of Attorney and authority to speak in my behalf in reference to the above described property. Further, by affixing my notarized signature to this document, I also authorize Wilford Alexandre to negotiate and commit to the City Commission and City Administration in my behalf. I will abide by all final determinations of the City Commission and City Administration.

Signature

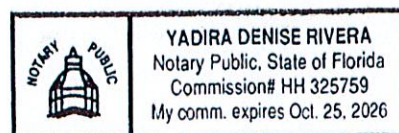
Date

Sworn to and subscribed before me:

This 17 day of June 2024
Yadira Denise Rivera
Notary Public

My commission expires: Oct 25, 2026

Reference to Ordinance 15-13
Land Development Regulations/ Zoning Code: Ordinance 15-31



June 28,2024

211 Ahmad Street

Opa locka Florida 33054

To Whom It May Concern:

I Wilford Alexandre the owner of the above property, request a special exception on the empty land to develop it into a duplex instead of a single-family home, because I strongly believe it will beautify the community also provide great opportunity for low-income families.

WILFORD ALEXANDRE

A handwritten signature in black ink, appearing to be 'WILFORD ALEXANDRE', with a long horizontal line extending to the right.

DRAFT
MEETING MINUTES
CITY OF OPA-LOCKA
PLANNING AND ZONING BOARD
SEPTEMBER 3, 2024, 5:30 P.M.

CALL TO ORDER

Acting Chair Dawn Mangham called the Planning and Zoning Board meeting to order at 5:34 p.m. on September 3, 2024.

An opportunity was given to the public to email the Planning and Zoning Clerk prior to the Board meeting with any questions, comments, or concerns on items to be heard on the Agenda.

1. ROLL CALL

The following members of the Planning and Zoning Board were present: Board Member Audrey Dominguez, Board Member Dawn Mangham, Board Member Aldo Mata, Board Member Claudienne Hibbert Smith, and Board Member Nikisha Williams.

Absent Board Members: Chair Elio Guerrero and Board Member Germane Barnes.

Also in attendance were Planning and Community Development Director Gregory Gay, Zoning Official Gerald Lee, City Attorney Pam Booker, and Planning and Zoning Board Clerk Diana Cheng.

It was determined that Board Member Mangham would serve as Acting Chair (A/Chair) in the absence of the Board's Chair.

2. INVOCATION

3. PLEDGE OF ALLEGIANCE

All present stood for the Pledge of Allegiance.

4. APPROVAL OF MINUTES

- **PZAB Minutes – June 4, 2024**

Motion made by Board Member Dominguez, seconded by Board Member Hibbert Smith, to approve the minutes from the June 4, 2024 meeting. In a roll call vote, the **motion** passed 4-0 (Board Member Williams not voting).

5. PUBLIC HEARING:

- 1. A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, PROVIDING FOR THE APPROVAL OF THE SPECIAL EXCEPTION REQUEST FOR THE CONSTRUCTION OF A TWIN HOME BUILDING ON THE PROPERTY LOCATED AT 211 AHMAD STREET AND IDENTIFIED BY FOLIOS 08-2121-002-2590 IN THE SINGLE FAMILY RESIDENTIAL (R-1) ZONING DISTRICT. PROVIDING FOR AN EFFECTIVE DATE.**

Wilford Alexander, Applicant, explained that he saw the opportunity to develop the subject property and has worked with Opa-locka Zoning Official Gerald Lee to present the appropriate documentation.

Board Member Williams requested clarification of what Mr. Alexander hoped to do with the property. Mr. Alexander replied that his intent was to build a duplex on the subject parcel.

It was asked if the property meets setback and other requirements, or if it will require additional changes as well as the requested zoning change. Planning and Community Development Director Gregory Gay advised that the request before the Board is not a zoning change, but a special exception to allow duplex development on the site. The site is currently zoned for single-family development, and duplex development would require the special exception.

Zoning Official Gerald Lee stated that the special exception process would allow duplex development on a site zoned for single-family development. The property is larger than the minimum size required for single-family development, which is 4800 sq. ft. The subject property is 6300 sq. ft. According to the City's Unified Land Development Regulations (ULDR), if a proposal follows the requirements of Section 22-79, a twin home can be built as a special exception in a property zoned for single-family homes.

Zoning Official Lee explained that criteria for the special exception include:

- Property must be in compliance with the Comprehensive Development Master Plan
- Development must be consistent with the character and purpose of its zoning district
- The size, shape, and character of the property must be suited for the proposed use
- The development may not adversely affect the development of the general neighborhood or district
- The development may not contribute to issues with vehicular traffic or circulation, ingress/egress, or parking demands that would have an unfavorable impact on

surrounding properties when compared to uses permitted by right in the same zoning district

- There may be no increased potential for fire or other equally or greater dangerous hazards
- The development may not create an unfavorable environment or impacts on surrounding uses
- The development must be consistent with existing and planned pedestrian and vehicular circulation adjacent to or near the property
- The site must be adequately served by public services and facilities, not requiring additional public expense for infrastructure improvements

Zoning Official Lee concluded that the Application meets all of the above criteria, and Staff is supportive of the proposed development.

It was asked whether the subject property is currently vacant or developed. Zoning Official Lee confirmed that it is a vacant lot.

Board Member Williams pointed out that there is significant multi-family development south of the subject property, but the construction of a duplex on this site would begin to extend multi-family development to the north, where there is only single-family development. She cautioned against continuing this trend farther north. Zoning Official Lee explained that any further special exceptions of this nature would have to come before the Planning and Zoning Board to request consideration of duplexes in single-family districts.

It was also asked if there are several vacant properties within a three-mile radius. Zoning Official Lee replied that this is not the case in the subject area. He added that because there is pressure on Miami-Dade County to develop more housing, developers are proposing more larger-scale projects than single-family homes.

Board Member Williams noted that there are properties in the subject area that have fallen into disrepair and may undergo demolition by neglect in future years. She explained that her comment was intended to encourage the Board to keep an eye on the trend of multi-family development moving north into single-family zoning.

Board Member Williams also asked if the Board may add conditions to the requested special exception. She offered the example of requiring an applicant building a new property to incorporate Moorish Revival elements into their buildings. Director Gay advised that aspects of City Code address the implementation of Moorish Revival architecture and guidelines, particularly in areas that are known for their historic structures. He estimated that the subject area has five to six historically designated structures, as well as another 15 to 20 non-designated historic structures. This means that historic preservation has been promoted in this area.

Director Gay continued that Staff has spoken with numerous developers to encourage the retention of Moorish Revival architecture in their proposed structures, whether they are commercial, industrial, or residential. The majority of Opa-locka's Moorish Revival structures are residential. He concluded that if the Board would like to make a recommendation that the Applicant incorporate Moorish Revival elements into his project, this can be done through placement of conditions.

Board Member Williams recommended that the Board consider approving the Item with the condition that the Applicant incorporate at least two Moorish elements to the structure.

Motion made by Board Member Williams to approve the Resolution with the exception that the owners will incorporate two significant Moorish details in the structure.

Board Member Williams explained that "significant elements" may include features such as domes, archways, and other aspects. She clarified that her **motion** did not address minor elements such as color. Director Gay advised that the City has its own color palette, as well as design guidelines that can assist with the addition of Moorish elements or motifs.

It was asked whether the City guidelines distinguish between significant and insignificant elements or features. Because the subject site is a corner lot, the use of Moorish Revival elements could have a significant impact.

Director Gay suggested that the **motion** could specifically refer to design elements, as there are distinctly Moorish elements, such as archways, rooflines, mosaic tiles, and other features. Staff can work with the property owner to incorporate these elements.

Board Member Williams **amended** her **motion** to replace the reference to "significant" elements with "two Moorish design elements."

Board Member Hibbert Smith **seconded** the **motion**. In a roll call vote, the **motion** passed unanimously (5-0).

2. A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, PROVIDING FOR THE APPROVAL OF THE TENTATIVE PLAT FOR PROPERTY LOCATED AT 921 SUPERIOR STREET AND IDENTIFIED BY FOLIO 08-2121-007-1770 IN THE R-1 ZONING DISTRICT, DIVIDING THE PROPERTY INTO THREE SEPARATE PARCELS FOR THE DEVELOPMENT OF TWO ADDITIONAL SINGLE-FAMILY HOMES; PROVIDING FOR AN EFFECTIVE DATE.

Director Gay explained that this property is located in the southern portion of Downtown Opa-locka. It is one of the City's larger lots, The Applicant plans to preserve the center

home structure on the property, which includes some Moorish elements. There is also a garage structure on the site.

On the other side of the existing home is a large lot. The Applicant plans to subdivide these lots into three: one will be vacant, one will continue to include the existing home structure, and the lot that currently holds the garage will be redeveloped into a new structure.

Zoning Official Lee further explained that the site is approximately 18,750 sq. ft. in size and currently holds a single-family home. Different activities are located to the east and west ends of the site. Due to the size of the lot, it can be equally divided into three lots 6250 sq. ft. in size. This is greater than the minimum lot size of 4800 sq. ft. The two parcels adjacent to the parcel with the single-family home could be developed into new homes or sold. The Applicant plans to begin the platting process to divide the property into three parcels before deciding how they wish to proceed.

Zoning Official Lee concluded that Staff is supportive of the proposed subdivision, as it provides an opportunity for additional residential development.

It was requested that aerial views be provided in future applications.

It was asked whether or not the Applicant plans to demolish the existing home. Zoning Official Lee replied that the Applicant has given no indication that they plan to change the central house structure, but has stated they would redevelop the two parcels to the east and west of that house.

Zoning Official Lee further clarified that if the Applicant wished to demolish or significantly change the existing house, they would first need to go before the City's Historic Environmental Preservation Board, as the structure is a historic property.

Board Member Williams asked if there are any setback issues associated with dividing the property. Zoning Official Lee confirmed there are none. He also pointed out that most of the parcels in the subject area are 6250 sq. ft. or more, which is larger than the minimum lot size requirement for single-family homes.

There was also concern with providing adequate parking on the three divided sites. It was clarified that each of the three lots would be 50 ft. wide. Each single-family home would typically be able to park two cars on its lot. Director Gay reiterated that each of the three proposed lots would be larger than the average lot with a single-family home.

Motion made by Board Member Hibbert Smith, seconded by Board Member Williams, to approve subdividing 921 Superior Street into three folio numbers. In a roll call vote, the **motion** passed unanimously (5-0).

3. AN ORDINANCE OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, AMENDING THE LAND DEVELOPMENT REGULATIONS, ORDINANCE 15-31, SECTION 22-127 AND THE CITY CODE OF ORDINANCES CHAPTER 13, ARTICLE XI FLEA MARKETS AND BAZAARS; TO REDUCE THE ACREAGE REQUIREMENTS FROM TWENTY-FIVE ACRES TO FIVE ACRES AND TO ELIMINATE THE BOND REQUIREMENT IN SECTION 13-217 FOR THE OPERATION OF A FLEA MARKET; PROVIDING FOR A CONFLICTS CLAUSE; PROVIDING FOR AN EFFECTIVE DATE.

Director Gay stated that this Application was brought forward by Staff on behalf of the City of Opa-locka. This Item was brought to Staff's attention by the City Attorney's Office with respect to how City Code addresses the size of flea markets. Current Code includes language indicating that flea markets should be no less than 25 acres in size. This legislation was enacted when the Opa-locka/Hialeah flea market was being created, and spoke specifically to that site.

Since that time, the City is now home to a newer type of flea market, which is an indoor market. It was recommended that Staff modify the language in Code addressing minimum lot size for flea markets.

Zoning Official Lee advised that there is unlikely to be another flea market in Opa-locka proposed at a size of 25 acres; however, if this description continues to stand in Code, it would limit the opportunity for a retail center of that nature to operate in the City. The proposed amendment would adjust Code, as well as the reference in the ULDR which refers to City Code regarding flea markets. Newer flea market operations would have a smaller acreage footprint and would be able to operate without a bond requirement. Staff recommends approval of the amendment.

Board Member Williams asked if any other businesses in Opa-locka have performance bonds. Zoning Official Lee replied that he is not aware of this requirement for any other businesses. Director Gay further clarified that there are some situations in development which are related to performance bonds; however, these are typically associated with construction contracts.

City Attorney Pam Booker added that there have been occasions in which a bond would be required during development. In the case of construction, bonds are required in order to ensure that the developer carries out their obligations and completes construction rather than leaving a project in an incomplete/unsafe condition, which has occurred during past downturns in development.

Motion made, and duly seconded, to reduce to five acres.

It was confirmed that the Resolution addresses both the acreage and the bond requirement.

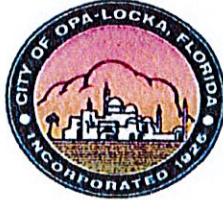
The **motion** was restated as follows: **motion** made by Board Member Williams, and duly seconded, passing an Ordinance that will reduce the acreage to five acres and also eliminate the need for a performance bond. In a roll call vote, the **motion** passed unanimously (5-0).

6. ADJOURNMENT

The meeting was adjourned at 6:28 p.m.

Received:
By:
Date:

Attach copy of identification



**PLANNING & ZONING BOARD
NEIGHBORHOOD PETITION**

RE: PROPERTY ADDRESS: 1211 Sesame Street Opa-Locka FL 33054

LEGAL DESCRIPTION: PLAT NO 1 OPA LOCKA PB 25-44
LOT 23 & W10FT LOT 22 BLK 14
LOT SIZE 60,000 & 129
OR 13466-2730 10871

I SUPPORT THIS DEVELOPMENT REQUEST X

I DO NOT SUPPORT THIS DEVELOPMENT REQUEST _____

PROPERTY OWNER'S NAME: Patricia Liner PHONE: 305 542 7311

ADDRESS (If different): _____

Patricia Liner
Signature

Received:
By:
Date:

Attach copy of identification



**PLANNING & ZONING BOARD
NEIGHBORHOOD PETITION**

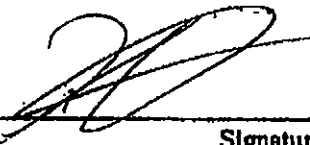
RE: PROPERTY ADDRESS: 1200 Sesame St.
LEGAL DESCRIPTION: LOT 1 & 2 LESS E. 75 PT. BL 13
PL 104 DPA-4002A, PB 25-44

I SUPPORT THIS DEVELOPMENT REQUEST Yes

I DO NOT SUPPORT THIS DEVELOPMENT REQUEST

PROPERTY OWNER'S NAME: Richard Caple, Jr PHONE: 286-942-0041

ADDRESS (if different): 6405 N.W. 36 St. #125 Miami, PL 33166


Signature



June 10, 2024

City of Opa-Locka
Planning & Zoning Department
780 Fisherman Street, 4th Floor
Opa-Locka, FL 33054

RE: Property Owners List within 500 feet of:

LEGAL DESCRIPTION:

Lot 24, Block 14, **PLAT NO. 1, OPA-LOCKA**, according to the Plat thereof, as recorded in Plat Book 25, at Page 44 of the Public Records of Miami-Dade County, Florida.

LOCATION: 211 Ahmad Street, Opa-Locka FL 33054

FOLIO: 08-2121-002-2590

PREPARED FOR: WILFORD & NICOLE ALEXANDRE

ORDER: 240602

Total number of property owners without repetition: 86

This is to certify that the attached ownership list, map and mailing matrix is a complete and accurate representation of the real estate property and property owners within 500 feet of the subject property listed above. This reflects the most current records on the file in Miami-Dade County Tax Assessor's Office.

Sincerely,

THE ZONING SPECIALISTS GROUP, INC.


Omara R. Lopez
For the Firm

7729 NW 146th Street • Miami Lakes, FL 33016
Phone: 305 828-1210
www.thezoningspecialistsgroup.com

OWNERS LIST

THE FOLLOWING ARE PROPERTY OWNERS WITHIN A 500-FOOT RADIUS OF THE FOLLOWING LEGALLY DESCRIBED PROPERTY

LEGAL DESCRIPTION:

Lot 24, Block 14, **PLAT NO. 1, OPA-LOCKA**, according to the Plat thereof, as recorded in Plat Book 25, at Page 44 of the Public Records of Miami-Dade County, Florida.

LOCATION: 211 Ahmad Street, Opa-Locka FL 33054

FOLIO: 08-2121-002-2590

PREPARED FOR: WILFORD & NICOLE ALEXANDRE

ORDER: 240602

21 52 41 .18 Ac Pl No 1 Opa Locka PB 25-44 Lots 1 & 2 Blk 12 & Lots 1-A
& 2-A Blk 12-A Per PB 46-76
Property address: 1200 Sharazad Blvd
Folio number: 0821210022120

Joseph Antonio Ojeda Arce Marisol Arce
1200 Sharazad Blvd
Opa Locka, FL 33054-3428

21 52 41 .16 Ac Pl No 1 Opa Locka PB 25-44 Lot 3 & 4 & Pt Lot 5 Blk 12 &
Pt PB 46-76 Db 3647-66
Property address: 1210 Sharazad Blvd
Folio number: 0821210022130

Gloria Maria Flores
1210 Sharazad Blvd
Opa Locka, FL 33054-3428

21 52 41 .15 Ac Pl No 1 Opa Locka PB 25-44 Lot 6 & Pt Lot 5 & 7 Blk 12 &
Pt PB 46-76 Db 3921-365

Property address: 1216 Sharazad Blvd
Folio number: 0821210022140

Mario Martinez
Isidra Del Carmen Mendoza
1216 Sharazad Blvd
Opa Locka, FL 33054-3428

21 52 41 .16 Ac Pl No 1 Opa Locka PB 25-44 Lots 8 & 9 & Pt Lots 7 & 10 Blk 12
& Pt PB 46-76 Db 3164-519

Property address: 1220 Sharazad Blvd
Folio number: 0821210022150

Jose Santos Est Of Guillermo
A Santos Diosdada Hernandez Acosta
1220 Sharazad Blvd
Opa Locka, FL 33054-3428

21 52 41 .15 Ac Pl No 1 Opa Locka PB 25-44 Lot 11 & Pt Lots 10 & 12 Blk12
& Pt PB 46-76 Db 2902-45 & 3094-169
Property address: 1230 Sharazad Blvd
Folio number: 0821210022160

Helping Hands Consultants LLC
1230 Sharazad Blvd
Opa Locka, FL 33054-3428

21 52 41 .16 Ac Pl No 1 Opa Locka PB 25-44 Lots 12 Less W15ft & All Lots13
& 14 Blk 12 & Lot 12A Less W15ft & All Lots 13A & 14A Blk 12 Of PB 46-76
Property address: 1240 Sharazad Blvd
Folio number: 0821210022170

Milly Cecilia Aro Ayala
1240 Sharazad Blvd
Opa Locka, FL 33054-3428

21 52 41 Pl No 1 Opa Locka PB 25-44 Lots 1 & 2 Less E25ft Blk 13
Property address: 1200 Sesame St
Folio number: 0821210022270

Mikon Financial Services Inc
6405 NW 36th St Ste 125
Virginia Gardens, FL 33166-6960

21 52 41 Pl No 1 Opa Locka PB 25-44 Lot 3 & E25ft Of Lot 2 Blk 13
Property address: 1212 Sesame St
Folio number: 0821210022290

Pymanim Investment LLC
1035 N Miami Ave Ste 400
Miami, FL 33136-3513

Pl No 1 Opa Locka PB 25-44 Lots 4 & 5 Blk 13
Property address: 1216 Sesame St
Folio number: 0821210022300

Steve Kawamura
1216 Sesame St
Opa Locka, FL 33054-3420

21 52 41 Pl No 1 Opa Locka PB 25-44 Lot 6 Blk 13
Property address: 1222 Sesame St
Folio number: 0821210022310

Concepcion Lewis
1222 Sesame St
Opa Locka, FL 33054-3420

21 52 41 Pl No 1 Opa Locka PB 25-44 Lot 7 Blk 13
Property address: 1226 Sesame St
Folio number: 0821210022320

Mag Florida Properties Inc
1400 NW 107th Ave #210
Sweetwater, FL 33172-2746

Pl No 1 Opa Locka PB 25-44 Lot 8 Blk 13
Property address: 1232 Sesame St
Folio number: 0821210022321

Whally Pierre
1232 Sesame St
Opa Locka, FL 33054-3420

21 52 41 Pl No 1 Opa Locka PB 25-44 Lots 9 & 10 Blk 13
Property address: 1240 Sesame St
Folio number: 0821210022330

John & Sandra Busta
300 NE 91st St
Miami Shores, FL 33138-3130

Pl No 1 Opa Locka PB 23-44 Lots 11 & 12 Blk 13
Property address: 1260 Sesame St
Folio number: 0821210022340

Rodney J Magwood
18800 NW 30th Ct
Miami Gardens, FL 33056-3053

Pl No 1 Opa Locka PB 25-44 Lots 13 & 14 Blk 13
Property address: 1265 Sharazad Blvd
Folio number: 0821210022350

1265 Bel Air LLC
1160 Kane Concourse #301
Bay Harbor Islands, FL 33154-2059

21 52 41 Pl No 1 Opa Locka PB 25-44 Lots 15 & 16 Blk 13
Property address: 1241 Sharazad Blvd
Folio number: 0821210022370

Orengo Investments LLC
12727 N Winners Cir
Davie, FL 33330-4318

21 52 41 Pl No 1 Opa Locka PB 25-44 Lots 17 & 18 Blk 13
Property address: 1231 Sharazad Blvd
Folio number: 0821210022380

Orengo Investments LLC
12727 N Winners Cir
Davie, FL 33330-4318

21 52 41 Pl No 1 Opa Locka PB 25-44 Lot 19 Blk 13
Property address: 1225 Sharazad Blvd
Folio number: 0821210022400

Orengo Investments LLC
12727 N Winners Cir
Davie, FL 33330-4318

21 52 41 Pl No 1 Opa Locka PB 25-44 Lot 20 Blk 13
Property address: 1221 Sharazad Blvd
Folio number: 0821210022401

Orengo Investments LLC
12727 N Winners Cir
Davie, FL 33330-4318

21 52 41 Pl No 1 Opa Locka PB 25-44 Lot 21 Less W1ft Blk 13
Property address: 1219 Sharazad Blvd
Folio number: 0821210022402

Orengo Investments LLC
12727 N Winners Cir
Davie, FL 33330-4318

Pl No 1 Opa Locka PB 25-44 Lots 22 To 24 Inc & W1ft Lot 21 Blk 13
Property address: 1201 Sharazad Blvd
Folio number: 0821210022410

Nestor Lopez Diana Suarez
1201 Sharazad Blvd
Opa Locka, FL 33054-3495

Pl No 1 Opa Locka PB 25-44 Lots 1 & 2 Blk 14
Property address: 1200 Dunad Ave
Folio number: 0821210022420

Alejandro Ruskin Rubi
1200 Dunad Ave
Opa Locka, FL 33054-3414

21 52 41 Pl No 1 Opa Locka PB 25-44 Lot 3 Blk 14
Property address: 1212 Dunad Ave
Folio number: 0821210022430

Mercedes Cabrera
1212 Dunad Ave
Opa Locka, FL 33054-3414

21 52 41 Pl No 1 Opa Locka PB 25-44 Lot 4 & W1/2 Of Lot 5 Blk 14
Property address: 1216 Dunad Ave
Folio number: 0821210022440

Gloria Jean Coats
1216 Dunad Ave
Opa Locka, FL 33054-3414

Pl No 1 Opa Locka PB 25-44 E1/2 Of Lot 5 & All Lot 6 Blk 14
Property address: 1226 Dunad Ave
Folio number: 0821210022450

Danis Daniel Aparicio Jimenez
Yoana M Lisca Boiles
1226 Dunad Ave
Opa Locka, FL 33054-3414

Pl No 1 Opa Locka PB 25-44 Lot 7 Blk 14
Property address: 1234 Dunad Ave
Folio number: 0821210022452

Eliezer Martinez
1234 Dunad Ave
Opa Locka, FL 33054-3414

Pl No 1 Opa Locka PB 25-44 Lot 8 Blk 14
Property address: 1236 Dunad Ave
Folio number: 0821210022460

Washington Romero
& W Gloria Romero
1236 Dunad Ave
Opa Locka, FL 33054-3414

Pl No 1 Opa Locka PB 25-44 Lot 9 Blk 14
Property address: 1242 Dunad Ave
Folio number: 0821210022470

Rafael Betancourt
1130 Peri Street
Opa Locka, FL 33054-3052

Pl No 1 Opa Locka PB 25-44 Lot 10 & W1/2 Of Lot 11 Blk 14
Property address: 1246 Dunad Ave
Folio number: 0821210022480

Joseph Carlos
1246 Dunad Ave
Opa Locka, FL 33054-3414

Plat No 1 Opa Locka PB 25-44 E1/2 Of Lot 11 & Lot 12 Blk 14
Property address: 1256 Dunad Ave
Folio number: 0821210022490

Annia Cruz
1256 Dunad Ave
Opa Locka, FL 33054-3414

Plat No 1 Opa Locka PB 25-44 Lot 13 Blk 14
Property address: 1261 Sesame St
Folio number: 0821210022500

Tv Jones & W Jacqueline
1261 Sesame St
Opa Locka, FL 33054-3419

21 52 41 Plat No 1 Opa Locka PB 25-44 Lot 14 Blk 14
Property address: 1251 Sesame St
Folio number: 0821210022510

Bertha Barron &
1251 Sesame St
Opa Locka, FL 33054-3419

21 52 41 Plat No 1 Opa Locka PB 25-44 Lot 15 Blk 14
Property address: 1245 Sesame St
Folio number: 0821210022520

Reginald B Davis
791 NW 183rd Dr
Miami, FL 33169-4261

Plat No 1 Opa Locka PB 25-44 Lots 16 & 17 Blk 14
Property address: 1235 Sesame St
Folio number: 0821210022530

Domiciano De La Torre Machado
1235 Sesame St
Opa Locka, FL 33054-3419

Plat No 1 Opa Locka PB 25-44 Lot 18 & E10ft Lot 19 Blk 14
Property address: 1231 Sesame St
Folio number: 0821210022540

Ramon J Morales & Iris G Santiago
1231 Sesame St
Opa Locka, FL 33054-3419

21 52 41 Plat No 1 Opa Locka PB 25-44 W40ft Lot 19 & E20ft Lot 20 Blk 14
Property address: 1225 Sesame St
Folio number: 0821210022550

Carlos Rodarte & W Laura
1225 Sesame St
Opa Locka, FL 33054-3419

Plat No 1 Opa Locka PB 25-44 W30ft Lot 20 & E30ft Lot 21 Blk 14

Property address: 1221 Sesame St
Folio number: 0821210022560

Mayda Gutierrez Le Rem Nelson Tapia
Gutierrez Rem Nadiarys Tapia Gutierr
1221 Sesame St
Opa Locka, FL 33054-3419

Plat No 1 Opa Locka PB 25-44 W20ft Lot 21 & E40ft Lot 22 Blk 14
Property address: 1215 Sesame St
Folio number: 0821210022570

Gabriel Guerra Ludmila Pacheco
1215 Sesame St
Opa Locka, FL 33054-3419

Plat No 1 Opa Locka PB 25-44 Lot 23 & W10ft Lot 22 Blk 14
Property address: 1211 Sesame St
Folio number: 0821210022580

Patricia Liner
1211 Sesame St
Opa Locka, FL 33054-3419

Pl No 1 Opa Locka PB 25-44 Lot 24 Blk 14
Property address: 211 Ahmad St
Folio number: 0821210022590

Wilford Alexandre Nicole Alexandre
15820 NW 28th Ct
Opa Locka, FL 33054-2251

21 52 41 Pl No 1 Opa Locka PB 25-44 Lot 1 & W1/2 Of Lot 2 Blk 15

Property address: 1200 Sharar Ave
Folio number: 0821210022600

Ania Ruiz Valdez Le Rem Beatriz Garcia
Rem Homero Garcia Ruiz
1200 Sharar Ave
Opa Locka, FL 33054-3344

Pl No 1 Opa Locka PB 25-44 E1/2 Of Lot 2 & All Of Lot 3 Blk 15
Property address: 1210 Sharar Ave
Folio number: 0821210022610

Rudesindo Acosta Jr Maria D Acosta
10089 NW 129th Ter
Hialeah, FL 33018-1653

Pl No 1 Opa Locka PB 25-44 Lot 4 & W1/2 Of Lot 5 Blk 15
Property address: 1216 Sharar Ave
Folio number: 0821210022620

Luckner Gilles Ghislaine Aristide
1216 Sharar Ave
Opa Locka, FL 33054-3344

Pl No 1 Opa Locka PB 25-44 E1/2 Of Lot 5 & All Of Lot 6 Blk 15
Property address: 1226 Sharar Ave
Folio number: 0821210022630

Francisco Escobar
1226 Sharar Ave
Opa Locka, FL 33054-3344

Pl No 1 Opa Locka PB 25-44 Lot 7 & W1/2 Of Lot 8 Blk 15
Property address: 1230 Sharar Ave
Folio number: 0821210022640

Francisco Escobar
1226 Sharar Ave
Opa Locka, FL 33054-3344

Pl No 1 Opa Locka PB 25-44 Lot 9 & E25ft Of Lot 8 Blk 15
Property address: 1240 Sharar Ave
Folio number: 0821210022650

Benigno Flores Martha Medina
1240 Sharar Ave
Opa Locka, FL 33054-3344

21-52-41 Pl No Opa Locka PB 25-44 Lot 14 Blk 15
Property address: 1251 Dunad Ave
Folio number: 0821210022680

Audel Fernandez Perez
218 E 16th St
Hialeah, FL 33010-3130

21-52-41 Pl No 1 Opa Locka PB 25-44 Lot 15 & E1/2 Of Lot 16 Blk 15
Property address: 1245 Dunad Ave
Folio number: 0821210022690

Keweda Sinclair
1245 Dunad Ave
Opa Locka, FL 33054-3413

Pl No 1 Opa Locka PB 25-44 W1/2 Of Lot 16 & All Of Lot 17 Blk 15
Property address: 1235 Dunad Ave
Folio number: 0821210022700

Jozvel Estrada
1235 Dunad Ave
Opa Locka, FL 33054-3413

Pl No 1 Opa Locka PB 25-44 Lot 18 & E1/2 Of Lot 19 Blk 15
Property address: 1231 Dunad Ave
Folio number: 0821210022710

Naty Sandoval
1231 Dunad Ave
Opa Locka, FL 33054-3413

Pl No 1 Opa Locka PB 25-44 W1/2 Of Lot 19 & All Of Lot 20 Blk 15
Property address: 1221 Dunad Ave
Folio number: 0821210022720

Wendy Placenio
1221 Dunad Ave
Opa Locka, FL 33054-3413

Pl No 1 Opa Locka PB 25-44 Lot 21 Blk 15
Property address: 1215 Dunad Ave
Folio number: 0821210022730

Oxanis Mencion Ainet Rodriguez
1215 Dunad Ave
Opa Locka, FL 33054-3413

Pl No 1 Opa Locka PB 25-44 Lot 22 Blk 15
Property address: 1209 Dunad Ave
Folio number: 0821210022735

Jessie L Ford Le Rem Paulette S Ford
1209 Dunad Ave
Opa Locka, FL 33054-3413

Pl No 1 Opa Locka PB 25-44 Lot 23 Blk 15
Property address: 1203 Dunad Ave
Folio number: 0821210022740

Lazaro Y Soto Nathalie Sans
1203 Dunad Ave
Opa Locka, FL 33054-3413

Pl No 1 Opa Locka PB 25-44 Lot 24 Blk 15
Property address: 1201 Dunad Ave
Folio number: 0821210022741

Misael Lozada
1201 Dunad Ave
Opa Locka, FL 33054-3413

21 52 41 Opa Locka Plat No 1 PB 25-44 Lots 7 & 8 Blk 24
Property address: 1136 Sharar Ave
Folio number: 0821210024160

Noordin Gulamali
1228 Opa Locka Blvd
Opa Locka, FL 33054-3962

Opa Locka Plat No 1 PB 25-44 Lots 9 & 10 Blk 24
Property address: 1146 Sharar Ave
Folio number: 0821210024170

Henry R Morrow
1146 Sharar Ave
Opa Locka, FL 33054-3342

Opa Locka Plat No 1 PB 25-44 Lots 11 & 12 Blk 24
Property address: 1156 Sharar Ave
Folio number: 0821210024180

Daniel Martinez
1156 Sharar Ave
Opa Locka, FL 33054-3342

21 52 41 Opa Locka Plat No 1 PB 25-44 Lot 13 & E1/2 Lot 14 Blk 24
Property address: 1155 Dunad Ave
Folio number: 0821210024190

Yasmany Morejon
1155 Dunad Ave
Opa Locka, FL 33054-3411

21 52 41 Opa Locka Plat No 1 PB 25-44 Lot 15 & W1/2 Lot 14 Blk 24
Property address: 1149 Dunad Ave
Folio number: 0821210024200

Robert Lee Hayes
1149 Dunad Ave
Opa Locka, FL 33054-3411

21 52 41 Opa Locka Plat No 1 PB 25-44 Lot 16 Blk 24
Property address: 1141 Dunad Ave
Folio number: 0821210024210

1141 Dunad Avenue LLC
3250 NW 135th St
Opa Locka, FL 33054-4812

21 52 41 Opa Locka Plat No 1 PB 25-44 Lot 17 Blk 24
Property address: 1135 Dunad Ave
Folio number: 0821210024220

Faustin Firmiez Trs
1135 Dunad Ave
Opa Locka, FL 33054-3411

21 52 41 Opa Locka Plat No 1 PB 25-44 Lot 18 Blk 24
Property address: 1131 Dunad Ave
Folio number: 0821210024230

Osafer Legair
9700 SW 16th St
Pembroke Pines, FL 33025-3662

Opa Locka Plat No 1 PB 25-44 Lot 19 Blk 24

Jose Alfonso Castaneda
Amarilys Gomez Torres
1127 Dunad Ave
Opa Locka, FL 33054-3411

Property address: 1127 Dunad Ave
Folio number: 0821210024240

Opa Locka Plat No 1 PB 25-44 Lot 20 Blk 24
Property address: 1121 Dunad Ave
Folio number: 0821210024250

Alfredo M Laureiro Maydel Laureiro
1121 Dunad Ave
Opa Locka, FL 33054-3411

Opa Locka Plat No 1 PB 25-44 Lot 21 Blk 24
Property address: 1115 Dunad Ave
Folio number: 0821210024260

Kontus 10 LLC
3616 SW 57th Ave
Miami, FL 33155-5031

Opa Locka Plat No 1 PB 25-44 E30ft Lot 3 & W40ft Lot 4 Blk 25
Property address: 1116 Dunad Ave
Folio number: 0821210024320

Carl Hayden & W Gloria
1116 Dunad Ave
Opa Locka, FL 33054-3412

Opa Locka Plat No 1 PB 25-44 E10ft Lot 4 & All Lot 5 & W10ft Lot 6 Blk 25
Property address: 1120 Dunad Ave
Folio number: 0821210024330

Reyna Ordonez
1120 Dunad Ave
Opa Locka, FL 33054-3412

Opa Locka Plat No 1 PB 25-44 E40ft Lot 6 & W30ft Lot 7 Blk 25

Property address: 1126 Dunad Ave
Folio number: 0821210024340

Pedro Burdier Herminia Burdier
Rosa Burdier
1126 Dunad Ave
Opa Locka, FL 33054-3412

21 52 41 Opa Locka Plat No 1 PB 25-44 E20ft Of Lot 7 & All Lot 8 & Lot 9 Less
E35ft Blk 25
Property address: 1136 Dunad Ave
Folio number: 0821210024350

Yohams Alonso
1136 Dunad Ave
Opa Locka, FL 33054-3412

21 52 41 Opa Locka Plat No 1 PB 25-44 E35ft Lot 9 & All Lot 10 Blk 25
Property address: 1146 Dunad Ave
Folio number: 0821210024370

Patricia Ellis
1146 Dunad Ave
Opa Locka, FL 33054-3412

21 52 41 Pl No 1 Opa Locka PB 25-44 Lots 11 & 12 Blk 25
Property address: 1156 Dunad Ave
Folio number: 0821210024380

John I Williams & W Helen
1156 Dunad Ave
Opa Locka, FL 33054-3412

Opa Locka Plat No 1 PB 25-44 Lots 13 & 14 Blk 25
Property address: 1155 Sesame St
Folio number: 0821210024390

Willie Morgan III
1155 Sesame St
Opa Locka, FL 33054-3417

21 52 41 Opa Locka Plat No 1 PB 25-44 Lots 15 & 16 Blk 25
Property address: 1145 Sesame St
Folio number: 0821210024400

Vanessa A Miller Errol Drummond
1803 SW 180th Ter
Miramar, FL 33029-5217

OPa Locka Plat No 1 PB 25-44 Lot 17 Blk 25
Property address: 1135 Sesame St
Folio number: 0821210024410

Sylvia P Bethel
1135 Sesame St
Opa Locka, FL 33054-3417

Opa Locka Plat No 1 PB 25-44 Lot 18 & E20ft Lot 19 Blk 25
Property address: 1125 Sesame St
Folio number: 0821210024420

Ramon G Ferrer & W Teresa M Fonseca
1125 Sesame St
Opa Locka, FL 33054-3417

Opa Locka Plat No 1 PB 25-44 Lot 19 Less E20ft & E30ft Lot 20 Blk 25
Property address: 1121 Sesame St
Folio number: 0821210024430

Sesame LLC
7998 W 6th Ave
Hialeah, FL 33014-4113

Opa Locka Plat No 1 PB 25-44 W20ft Lot 20 & All Lot 21 Blk 25
Property address: 1115 Sesame St
Folio number: 0821210024440

Hector A Valdes Castillo Mailin Espinosa
1115 Sesame St
Opa Locka, FL 33054-3417

Opa Locka Plat No 1 PB 25-44 Lot 3 & W1/2 Lot 4 Blk 26
Property address: 1110 Sesame St
Folio number: 0821210024490

Alcovy Estates LLC
3466 Cluster Rd
Miramar, FL 33025-4183

Opa Locka Plat No 1 PB 25-44 Lot 5 & E1/2 Lot 4 Blk 26
Property address: 1116 Sesame St
Folio number: 0821210024500

Alcovy Estates LLC
3466 Cluster Rd
Miramar, FL 33025-4183

21 52 41 Opa Locka Plat No 1 PB 25-44 Lot 6 Blk 26
Property address: 1120 Sesame St
Folio number: 0821210024510

Antonio A & Henrietta R Cipriano
6123 E 5th Ave
Hialeah, FL 33013-1111

Pl No 1 Opa Locka PB 25-44 Lot 7 Blk 26
Property address: 1126 Sesame St
Folio number: 0821210024511

Antonio A & Henrietta R Cipriano
6123 E 5th Ave
Hialeah, FL 33013-1111

Pl No 1 Opa Locka PB 25-44 Lot 8 Blk 26
Property address: 1134 Sesame St
Folio number: 0821210024520

Antonio A & Henrietta R Cipriano
6123 E 5th Ave
Hialeah, FL 33013-1111

Opa Locka Plat No 1 PB 25-44 Lot 9 Blk 26
Property address: 1140 Sesame St
Folio number: 0821210024530

Antonio Randolph
1140 Sesame St
Opa Locka, FL 33054-3418

Opa Locka Plat No 1 PB 25-44 Lot 10 Blk 26
Property address: 1146 Sesame St
Folio number: 0821210024540

1146 Sesame Street LLC
3250 NW 135th St
Opa Locka, FL 33054-4812

Opa Locka Plat No 1 PB 25-44 Lot 11 Blk 26
Property address: 1150 Sesame St
Folio number: 0821210024550

Sunny Days Real Estate Inc
15470 NW 82nd Ct
Miami Lakes, FL 33016-5860

Opa Locka Plat No 1 PB 25-44 Lot 12 Blk 26
Property address: 1156 Sesame St
Folio number: 0821210024560

Yunier Fundora Marrero
1156 Sesame St
Opa Locka, FL 33054

Opa Locka Plat No 1 PB 25-44 Lots 13 & 14 Blk 26
Property address: 1155 Sharazad Blvd
Folio number: 0821210024570

Carlos A Bermudez & W Maria A
PO Box 172723
Hialeah, FL 33017-2723

21 52 41 Opa Locka Plat No 1 PB 25-44 Lot 15 & E33.5Ft Lot 16 Blk 26
Property address: 1145 Sharazad Blvd
Folio number: 0821210024590

Carlos A Bermudez & W Maria A
PO Box 172723
Hialeah, FL 33017-2723

21 52 41 Opa Locka Plat No 1 PB 25-44 W16.5Ft Lot 16 All Lot 17 & E17ft
Lot 18 Blk 26

Property address: 1135 Sharazad Blvd
Folio number: 0821210024591

Yvonne Feijoo
C/O Anthony S Adelson Pa
PO Box 81 6682
Hollywood, FL 33081

21 52 41 Opa Locka Plat No 1 PB 25-44 W33ft Lot 18 & All Lot 19 Blk 26
Property address: 1125 Sharazad Blvd
Folio number: 0821210024600

Lehman Apartments LLC
627 NW 177th St
Miami, FL 33169-6908

Opa Locka Plat No 1 PB 25-44 Lot 20 Blk 26
Property address:
Folio number: 0821210024610

Lehman Apartments LLC
20191 E Country Club Dr #Ts9
Miami, FL 33180-3449

21 52 41 .15 Ac Opa Locka Plat No 1 PB 25-44 Lot 8 & Pt Lots 7
& 9 Blk 27
& Pt PB 46-76 Db 2905-7 & 3088-418
Property address: 1120 Sharazad Blvd
Folio number: 0821210024670

Deidra Holmes & H Keith
1120 Sharazad Blvd
Opa Locka, FL 33054-3426

Opa Locka Plat No 1 PB 25-44 Lots 10, 11 & 12 & Pt Lot 9 Blk 27
& Pt PB46-76
Property address: 1130 Sharazad Blvd
Folio number: 0821210024680

Derrick Erwin And Sherille Erwin
1130 Sharazad Blvd
Opa Locka, FL 33054-3426

21 52 41 Opa Locka Plat No 1 PB 25-44 Lots 13 14 & 15 Blk 27 &
Lots 13-A14-A & 15-A Blk 27-A Per PB 46-76
Property address: 1150 Sharazad Blvd
Folio number: 0821210024700

Shirley Ann Vaughn
1150 Sharazad Blvd
Opa Locka, FL 33054-3426

PLANNING & ZONING BOARD

SEPTEMBER 03RD

2024



CONSTRUCTION OF A TWIN HOME BUILDING- SPECIAL EXCEPTION REVIEW

APPLICANT'S REQUEST:

Staff Report

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, PROVIDING FOR THE APPROVAL OF THE SPECIAL EXCEPTION REQUEST FOR THE CONSTRUCTION OF A TWIN HOME BUILDING ON THE PROPERTY LOCATED AT 211 AHMAD STREET AND IDENTIFIED BY FOLIOS 08-2121-002-2590 IN THE SINGLE FAMILY RESIDENTIAL (R-1) ZONING DISTRICT; PROVIDING FOR AN EFFECTIVE DATE.



I. Site Background

- According to Miami-Dade County Property Appraiser's website, the subject Property's legal description is as follows:
PL NO 1 OPA LOCKA PB 25-44 LOT 24 BLK 14; LOT SIZE 49.130 X 129 COC 24068 12 2005 5.
- The proposed project site is a vacant 6,338 square foot lot located at the north-east corner of Sesame Street and Ahmad Street. The site is zoned Single Family Residential and has a land use designation of Low-Density Residential. With the current residential zoning R-1, the square footage of this parcel and the residential land use designation, this site could be used for a twin home development after Special Exception Review approval.



Figure 1: Street View: West View from Ahmad St & Sesame Street



← EAST NW 18th Ave WEST →

II. Project Details

• Applicant's intent

The Applicant, Wilford & Nicole Alexandre intend to construct a twin home on this single family 6,338 square foot lot. Twin homes are permitted in the Duplex (R-2 Zoning District and in the Single Family R-1 Zoning district after Special Exception Review approval. They also intend to provide appropriate parking and landscaping in accordance with the City of Opa-locka's Land Development Regulations.

The applicant has submitted an application request for special exception review to permit the development of a twin home on this site.

To accommodate the new intended use for this vacant residential site will require the review and recommendation of the Planning & Zoning Board and the review and approval of the City Commission concerning this request.

Site Computations & Land Development Regulation / Zoning Code			Table 1																																												
Applicant	Wilford & Nicole Alexandre																																														
Folio Number (s)	Opa-locka: 08-2121-002-2590;																																														
Address Location	211 Ahmad Street, Opa-locka, FL 33054																																														
Building (s) Footprint	<u>Building Footprint/Building Coverage</u> Building 1 1,170 SF; <u>Building Footprint/Building Coverage</u> Building 2 1,170 SF Greenspace/Landscape Area – 2,206 SF																																														
Floor Area Ratio	<1.0 FAR N/A																																														
Zoning	R-1 – Single Family Residential																																														
Zoning Code Consistency	The proposed use of this property for residential twin home use is consistent with the City Land Development Regulations as a Special Exception.																																														
Existing Land Use	Vacant Land																																														
Future Land Use Designation	Low- Density Residential																																														
Comprehensive Plan Consistency	- The proposed use for a single family to occupy each of the twin homes is consistent with the Comprehensive Plan																																														
Applicable LDR Sections	Ordinance no. 15-31, Article III Sec; 22-55; Article IV Sec. 22-79, Article 22-83,																																														
SET BACKS/ YARD	<table border="1"> <thead> <tr> <th></th><th>REQUIRED</th><th>PROPOSED</th><th>COMPLIANCE</th></tr> </thead> <tbody> <tr> <td>Bldg. 1 Front</td><td>25 Feet</td><td>21.58 Feet</td><td>NO</td></tr> <tr> <td>Bldg. 2 Front</td><td>25 Feet</td><td>21.58 Feet</td><td>NO</td></tr> <tr> <td>Bldg. 1 Rear</td><td>15 Feet</td><td>15 Feet</td><td>Yes</td></tr> <tr> <td>Bldg. 2 Rear</td><td>15 Feet</td><td>15 Feet</td><td>Yes</td></tr> <tr> <td>Side Interior</td><td>5 Feet</td><td>5 Feet</td><td>YES</td></tr> <tr> <td>Side Street</td><td>15 Feet</td><td>15 Feet</td><td>Yes</td></tr> <tr> <td>Corner Lots/ Other</td><td>N/A</td><td>N/A</td><td>N/A</td></tr> <tr> <td>Lot Coverage</td><td>60%</td><td>53%</td><td>Yes</td></tr> <tr> <td>(Max Impervious Area)</td><td></td><td></td><td></td></tr> <tr> <td>Lot Density</td><td>N/A</td><td>N/A</td><td>N/A</td></tr> </tbody> </table>				REQUIRED	PROPOSED	COMPLIANCE	Bldg. 1 Front	25 Feet	21.58 Feet	NO	Bldg. 2 Front	25 Feet	21.58 Feet	NO	Bldg. 1 Rear	15 Feet	15 Feet	Yes	Bldg. 2 Rear	15 Feet	15 Feet	Yes	Side Interior	5 Feet	5 Feet	YES	Side Street	15 Feet	15 Feet	Yes	Corner Lots/ Other	N/A	N/A	N/A	Lot Coverage	60%	53%	Yes	(Max Impervious Area)				Lot Density	N/A	N/A	N/A
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Lot Density	N/A	N/A	N/A																																												

Lot Size	4,800 SF	6,338 SF	YES
Lot Width	N/A	N/A	N/A
Building Height	2 Stories or 25 Feet whichever less	Twin Home: 1 Stories/ 15 Feet	YES
Structure Length	N/A	N/A	N/A
Other Vehicular Use Area	N/A	N/A	Yes
Landscaping	Total Landscaping Area	2,535 sq. ft.	
Parking Details	Single Family/Twin Home 2 Parking Spaces for each unit	Two Parking Spaces for each unit.	YES
Landscape/ Pervious Lot Coverage	10% minimum required pervious	27% provided	YES
Notification Requirement	This request will be properly noticed pursuant to state law and city charter by the city clerk's office. - A copy of notice for advertisement titles were given to the Board Clerk on Wednesday, August 21st, 2024. To be advertise at least 10 days prior to this Planning and Zoning Board meeting on Tuesday, September 3rd, 2024. - City Commission Meeting: TBD		
Local Government Action Required	The City Commission must review this Special Exception and consider approval/disapproval after it is reviewed by the Planning and Zoning Board and any other applicable board or agency.		

• Overall Analysis

Existing Conditions:

- The Subject Property is generally adjacent to residential properties to the west, north, south and east of this site.
- This development is within a residential neighborhood.
- Property is currently vacant and maintained.

PZAB Special Exception Review Criteria- (Per Ordinance 15-31, Sec. 22-60, B Approval Criteria)

1. Compliance with the City's Comprehensive Plan.
2. Consistent with the "character and purpose" of the zoning district.
3. The size, shape and character of the property are suited for the proposed use.
4. Compatibility with the existing uses near the property.
5. Will not adversely affect the development of the general neighborhood or district.
6. Will not generate vehicular traffic or create vehicular circulation or ingress/egress problems or parking demands that have an unfavorable impact on surrounding properties when compared with uses permitted by right in the same district.
7. Potential for fire and/or other equally or greater dangerous hazards.
8. Create an unfavorable environment impacts on surrounding uses (e.g. noise, glare, smoke, dust, odor, fumes, water pollution, or general nuisance).
9. Consistent with existing and planned pedestrian and vehicular circulation adjacent to and near the property.

10. Site is adequately served by essential public services and facilities not requiring additional public expense in infrastructure improvements.
11. Will not adversely affect any site or feature of historical, cultural, natural or scenic importance.
12. Will not be contrary to the public health, safety, and welfare, provided that denial based exclusively on this language shall include explicit findings regarding the way in which granting the special exception would be contrary to the public health, safety and welfare.

PLANNING & COMMUNITY DEVELOPMENT DEPARTMENT: SPECIAL EXCEPTION REVIEW ANALYSIS:

The Development if approved

Would be in compliance with the City's Comprehensive Plan

Would be consistent with the character and purpose of the zoning district.

The size, shape and character of the property are suited for the proposed use.

Would be compatible with the existing uses near & adjacent to the property.

Would not adversely affect the development of the general neighborhood or district.

Would not generate vehicular traffic or create vehicular circulation or ingress/egress problems that would have an unfavorable impact on surrounding properties when compared with uses permitted by right in the same district given the size of the property.

Would not increase the potential for fire or /and other equally or greater dangerous hazards.

Would not create any unfavorable environmental impacts on surrounding uses, including noise, glare, smoke, dust, odor, fumes, water pollution, or general nuisance.

Would be consistent with existing and planned pedestrian and vehicular circulation adjacent to and near the property.

PZAB SITE PLAN APPROVAL CRITERIA-(Per Ordinance 15-31, Sec. 22-55, B Approval Criteria

1. The development permitted by the application, if granted, conforms to the Comprehensive Plan; is consistent with applicable area or neighborhood studies or plans, and would serve a public benefit warranting the granting of the application at the time it is considered.
2. The development permitted by the application, if granted, will have a favorable or unfavorable impact on the economy of the City.
3. The development permitted by the application, if granted, will efficiently use or not unduly burden water, sewer, solid waste disposal, recreation, education or other necessary public facilities which have been constructed or planned and budgeted for construction.

PLANNING & COMMUNITY DEVELOPMENT DEPARTMENT: SITE PLAN ANALYSIS

The development if approved conforms to the Comprehensive Plan.

The development if approved will have a favorable impact on the economy of the City.

The development if approved will efficiently use or not unduly burden water, sewer, solid waste disposal, recreation, education or other necessary public facilities which have been constructed or planned and budgeted for construction.

The Site is highlighted in image

Surrounding Land Use and Zoning: Table 2

Location	Existing Land Use	Future Land Use (FLU)	Zoning
North	/Residential	Residential	R-1
South	Residential	Residential	R-3
East	N/A	N/A	R-1; R-2; R-3A
West	Residential	Residential	R-1; R-3

COMPLIES

- **General Character / Neighborhood Compatibility:** The proposed development use will be in Harmony with the general character of the surrounding neighborhood considering population density, design, scale, and bulk of any proposed new structures, intensity and character of activity, traffic and parking conditions?

- **Findings:**

- The proposed development use to construct a twin home on this site is in harmony with the general characteristic of the surrounding neighborhood: Single Family Uses

- **Tree Preservation:** Compliance with Tree Preservation Ordinance required pursuant to City ORDINANCE NO.10-03

COMPLIES

- **Findings:**

- The Applicant is proposing to include landscaping for an area of 2,206 square feet. (*Please see attached Landscape Plan for Trees detailed information*).

- **Fence:** All fences constructed on property perimeters shall be in accordance with the requirements of the Land Development Regulation Section 22-134., however if additional walls, fences or hedges are installed they shall also comply with the requirements of this Section.

- **Findings:**

- The Applicant may install a fence in accordance with the LDR.

COMPLIES

- **Future Land Use:** Low Density Residential.

- **Findings:**

- According to the City of Opa-locka Comprehensive Plan; the proposed project shall be located within the City's Low Density Residential LU category location which is appropriate for single family and duplex uses.

COMPLIES

- **R-1 (Single-Family) Permitted Uses:** Project Specific: *Construction of a twin home on this vacant site.*

- **Findings:**

- According to the City's Land Development Regulation/ Zoning Code R-1 (Single-Family) zoning district would permit this use, if special exception review is approved by the City Commission. This use is compatible with the zoning of the proximal zoning district.

- **Community Comments/Petitions:** The Applicant verbally informed the Planning and Community Development Department that petitions were submitted to the surrounding businesses for signatures, comments or possible opposition.

- **Findings:** The Planning and community Development Department has not received signed petitions submitted to the Neighboring Businesses as indicated by the Applicant.

COMPLIES

III. **Project Need Assessment / other Required Approvals**

1. Special Exception Review

Application(s) submitted for Planning & Zoning Board Meeting (this meeting) Tuesday, September 3rd, 2024

IV. **Development Review Committee (DRC): *Meeting Review Comments***

1. **Capital Improvement Project (CIP):**

- No issues reported for the proposed Site Plan

2. **Building:**

- N/A

3. **Police:**

- N/A

4. **Community Redevelopment Agency (CRA):**

- N/A

5. **City Manager's Office (CMO):**

- N/A

6. **Code Enforcement:**

- N/A

7. **City Attorney's Office:**

- Development Agreement under review

8. **Public works:**

- N/A

9. **Inter-jurisdictional Review:**

- N/A

V. **Staff Recommendation:**

- Staff recommend approval of the Special Exception Review and the Site Plan Review.

VI. **Attachments:**

- Site Plan

Planning and Community Development Department

	Name and Title	Initials
Zoning	Gerald J. Lee, Zoning Official	
Economic Development	Solomon Bankole, Manager	
Approved by	Gregory D. Gay, Director Planning and Community Development	

I. **Planning and Zoning Board Decision: (PLEASE SEE MEETING MINUTES FOR DETAIL DISCUSSIONS)**

Resolution No. 2024-9-03-01,

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, PROVIDING FOR THE APPROVAL OF THE SPECIAL EXCEPTION REQUEST FOR THE CONSTRUCTION OF A TWIN HOME BUILDING ON THE PROPERTY LOCATED AT 211 AHMAD STREET AND IDENTIFIED BY FOLIOS 08-2121-002-2590 IN THE SINGLE FAMILY RESIDENTIAL (R-1) ZONING DISTRICT; PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, the applicant has appeared before this Board for the request in the application, and all evidence, documents and exhibits have been received and marked pursuant to the Code of Ordinance of the City of Opa-locka.

NOW, THEREFORE, IT IS RESOLVED AS FOLLOWS:

- 1) That the request in the application by the applicant be and the same is hereby
 - a. APPROVED ☐ DATE: 09-03-2024
 - b. DENIED ☐
 - c. NOT DETERMINE ☐ until additional consideration at the regular meeting to be held on__ / __ / ____
- 2) That the following special condition be and they are hereby imposed, conditioning the determination aforementioned:
 - a.
 - b.

*** The Planning and Zoning Board Approval of this request was approved by a - vote***

I HEREBY CERTIFY that the resolution containing the determination of this Board is a true and correct copy as is reflected upon the public records of the City of Opa-locka this day of

Chairperson or Designee

The Following changes/recommendations are updates based on the Planning and Zoning Board Meeting discussions in regards to the proposed construction of a twin home building on this vacant property.

Wilford Alexandre
16820 NW 28 Ct
Opa-locka FL 33054

6/1/24



9589 0710 5270 1878 3621 81

..9326010698904090

Retail



33054

U.S. POSTAGE PAID
FCM LETTER
MIAMI GARDENS, FL 33054
APR 30, 2024

\$8.73

R2305P149642-08



RDC99

Alejandro Rubkin Rubi
1200 Dunad Ave

Opa-locka

KL
5/2/24

NEXT

231 CE 1

2205/25/24

RETURN TO SENDER
UNCLAIMED
UNABLE TO FORWARD

UNC

BC: 33054225120

*0606-03081-30-47

93054363432501

Wilford Alexandre
15820 NW 28th

Opq-lacka FI 33054

WV 124
6/1/24



9589 0710 5270 1878 3622 11

Retail



33054

RDC 99

U.S. POSTAGE PAID
FCM LETTER
MIAMI GARDENS, FL 33054
APR 30, 2024

\$8.73

R2305P149642-08

Willie Morgan III

1155

Opq-

UNC
33054225120

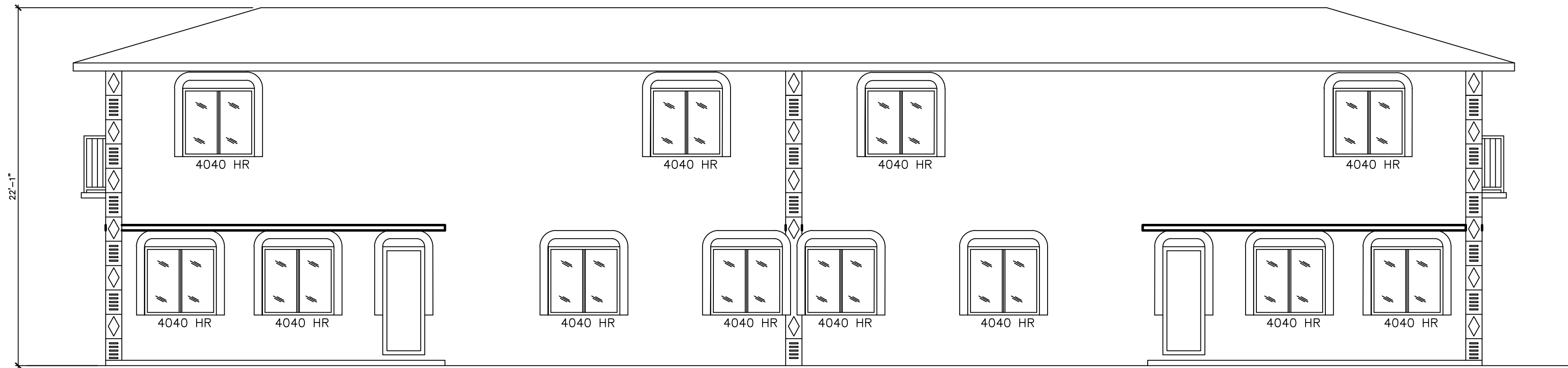




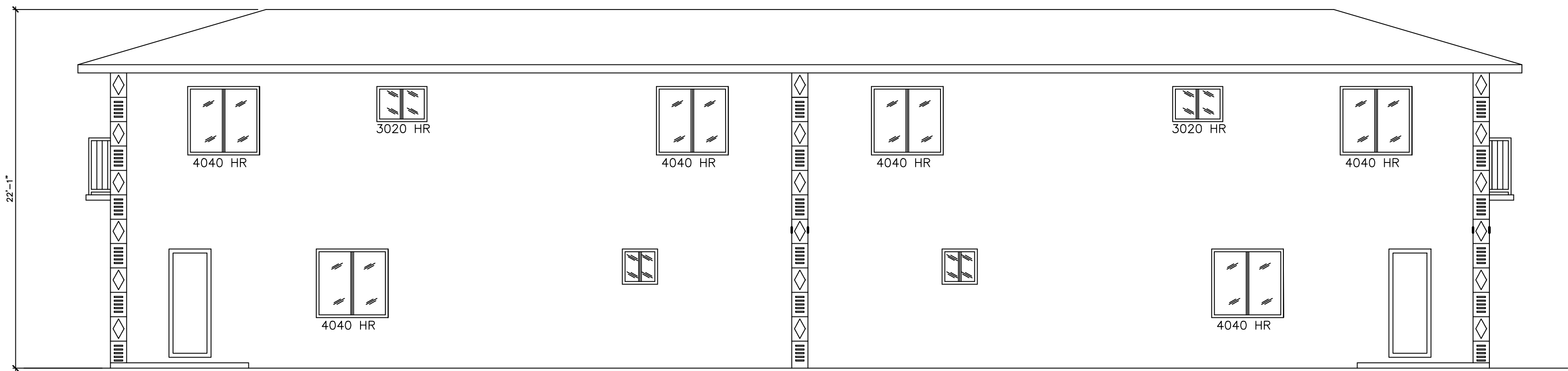
SOUTH ELEVATION (SESAME ST)
3/16"=1'-0"



NORTH ELEVATION
3/16"=1'-0"



WEST ELEVATION (AHMAD ST)
3/16"=1'-0"



EAST ELEVATION
3/16"=1'-0"

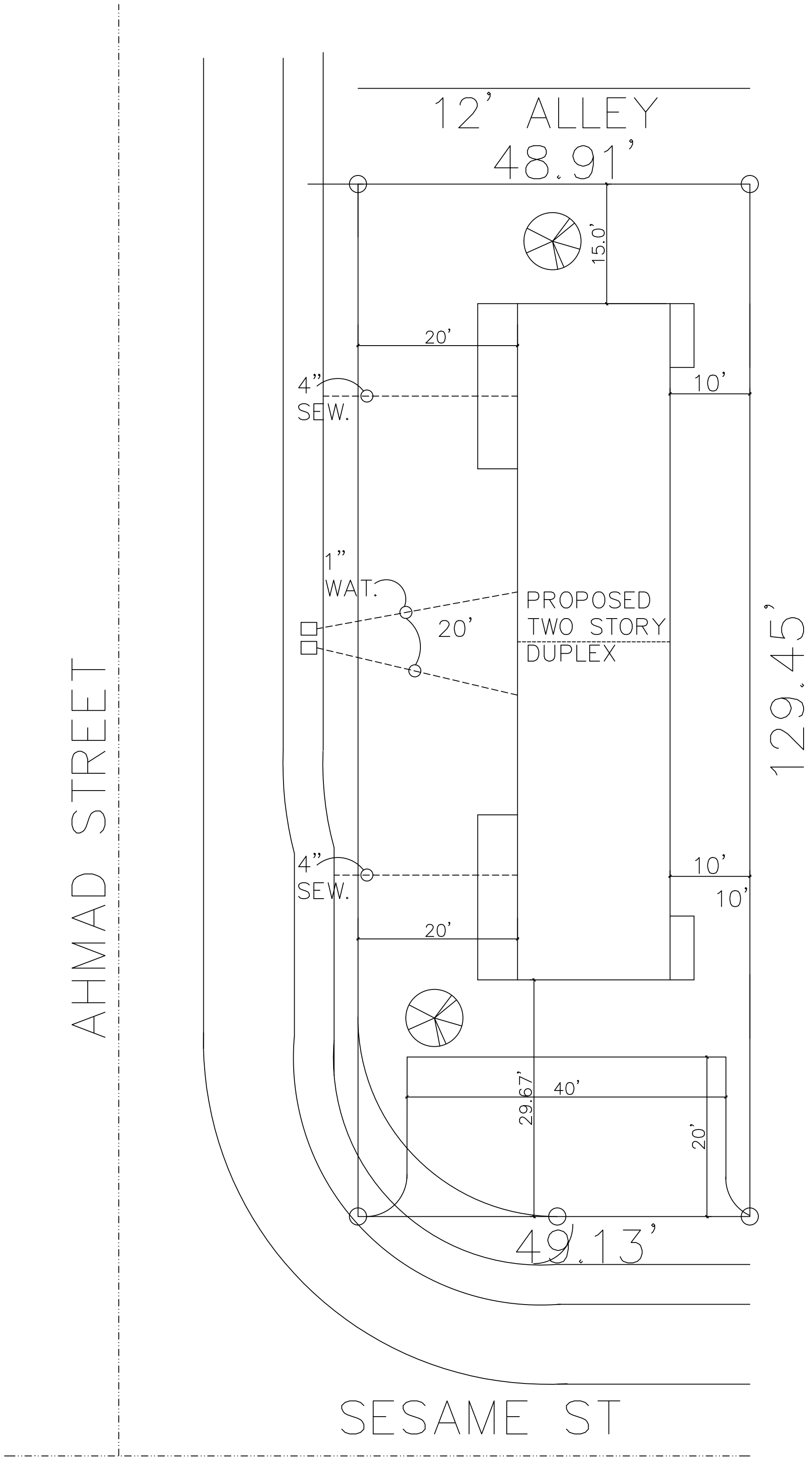
CHARLES C. MITCHELL, P.E.
924 N. FEDERAL HWY.
HOLLYWOOD, FLA. 33023
OFF: (305)336-5069
CIVIL/STRUCTURAL ENG.
FLA. REG. NO. #11127

DATE
20 SEPT. 2024

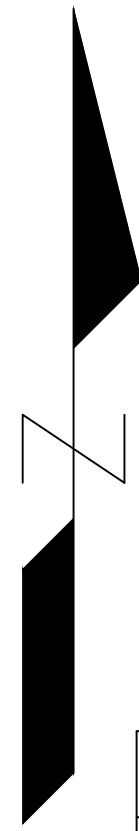
PROPOSED DUPLEX
211 AHMAD ST
OPA LOCKA, FL.

M. JACKSON DESIGN & CONSULTING INC.
1330 NW 52ND ST
MIAMI, FL 33142
786-663-7647
EMAIL: MARVINJACKSON5744@GMAIL.COM

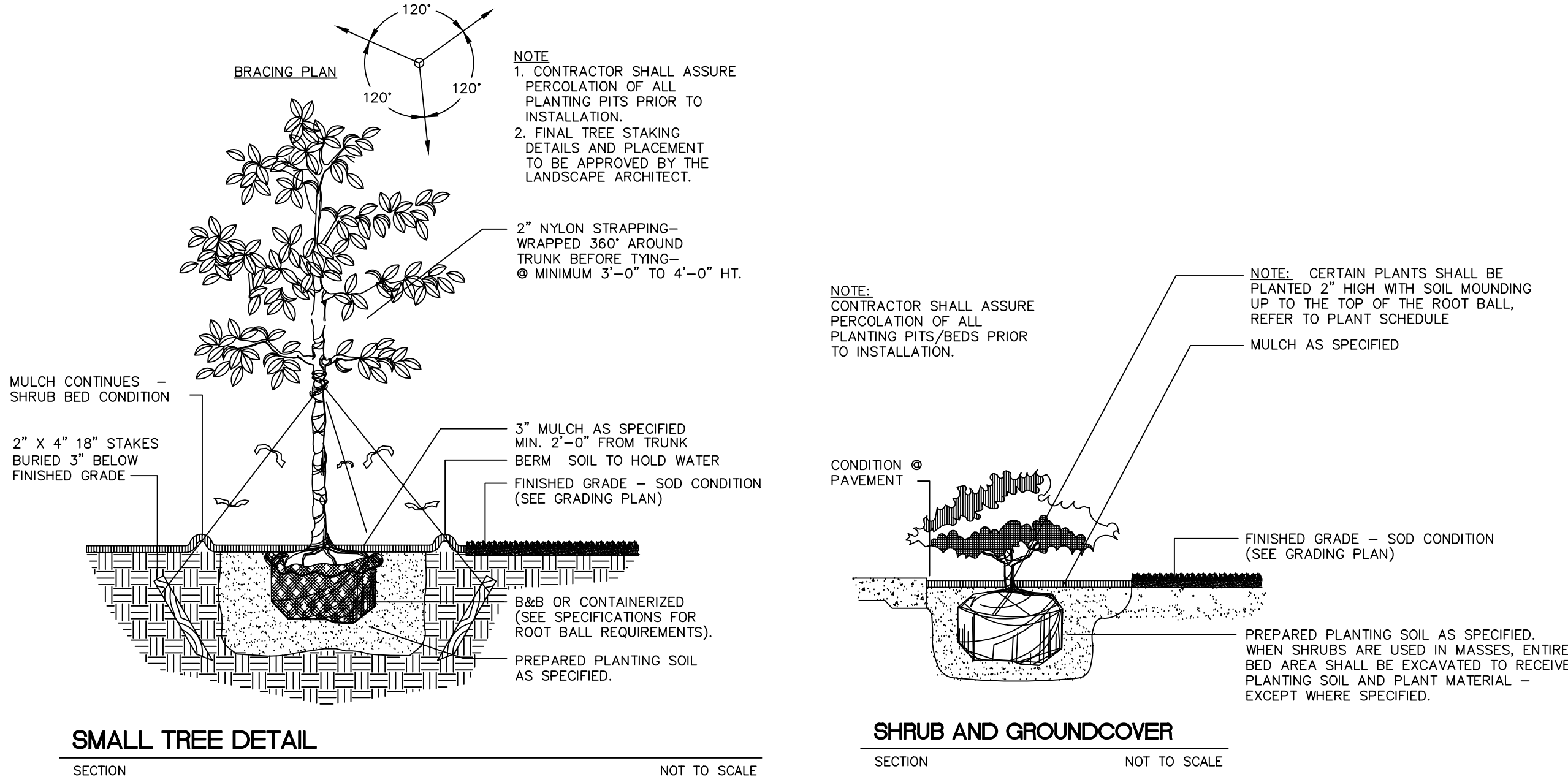
A-2



SITE PLAN
3/32" = 1'-0"



PLANTING DETAILS



TREE LEGEND				
SYM	NAME	NATIVE	QUANTITY	REMARKS
	*SILVER BUTTONWOOD (CONOCARPUS ERECTUS)	YES	2	PROPERTY TREES 10' MIN. HT.
	*COCO-PLUM (CHRYSOBALANUS / CACO)	YES	80	PROPERTY SHRUBS 18' MIN. HT.

LEGAL DESCRIPTION:
LOT 24, BLK 14 OF "PLAT NO. 1
OPA LOCKA" PLAT BK 25 @ PG. 44
OF MIAMI DADE COUNTY

FOLIO #:
08-2121-002-2590

ZONING INFORMATION
DMU (RU-2)
LOT AREA: 6,207 S.F.
LOT COVERAGE:
BLDG. AREA--1,623 S.F. OR 26%
BLDG. HGT.--15'-0"
SETBACKS: PROVIDED REQUIRED
FRONT-----25.0' 29.67'
SIDE STREET-15.0' 23.32'
SIDE-----15.0' 15.00'
REAR-----5.0' 5.0'

CHARLES C. MITCHELL, P.E.
924 N. FEDERAL HWY.
HOLLYWOOD, FLA. 33023
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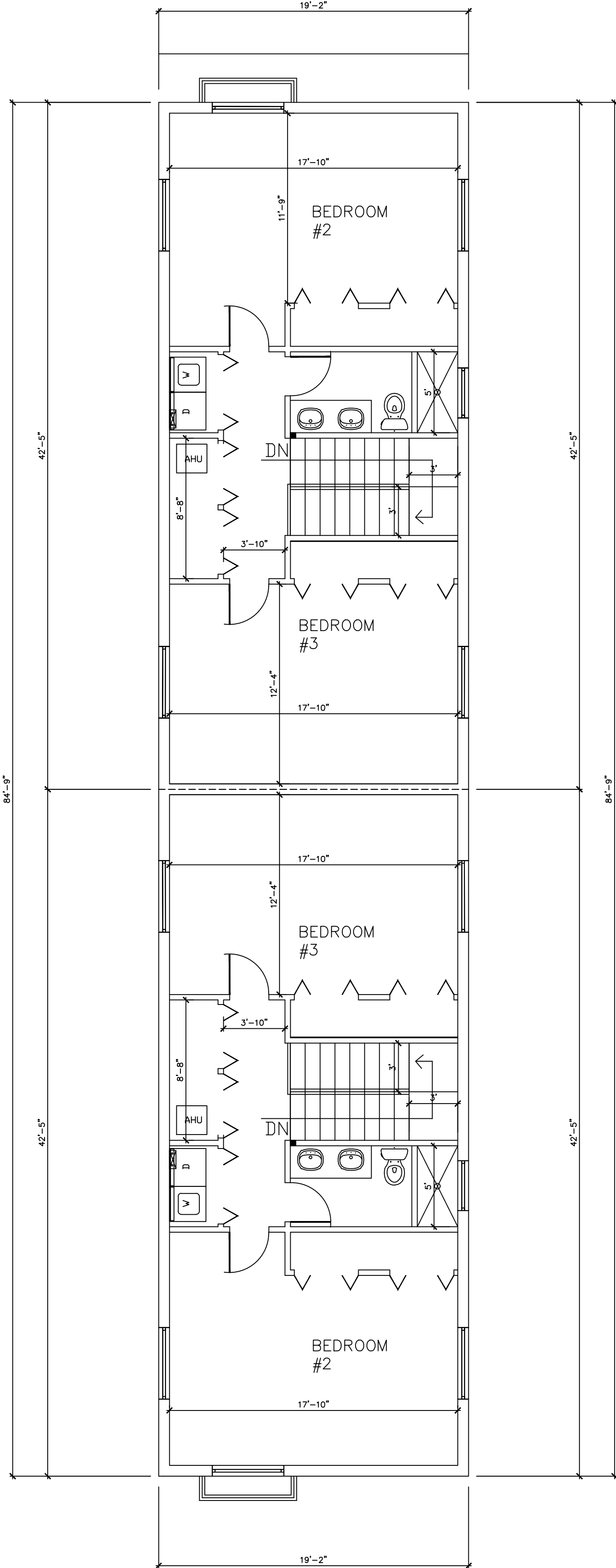
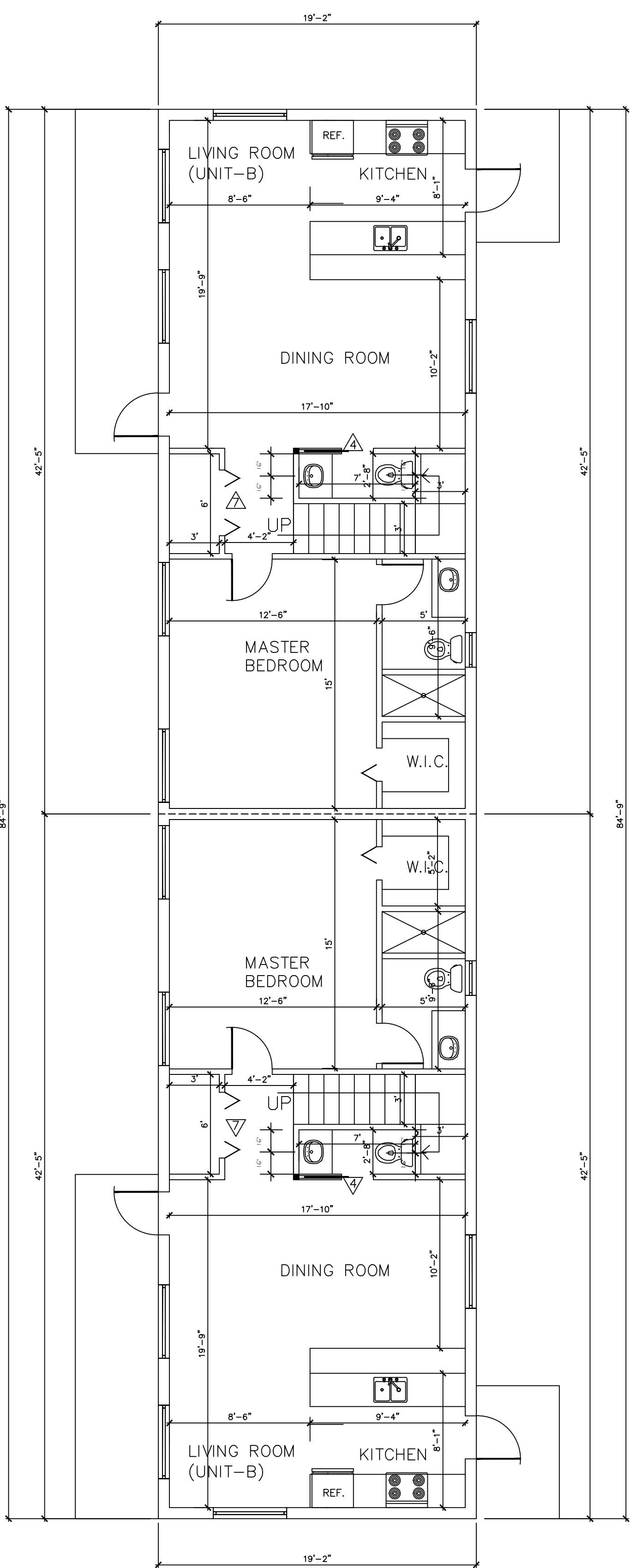
DATE
26 JUNE 2024

PROPOSED DUPLEX
211 AHMAD ST
OPA LOCKA, FL.

M. JACKSON DESIGN & CONSULTING INC.
1330 NW 52ND ST
MIAMI, FL 33142
786-663-7647
EMAIL: MARVINJACKSON5744@GMAIL.COM

SP-1

BUILDING AREA
UNIT A-----1,620 SF
UNIT B-----1,620 SF
TOTAL BLDG AREA--3,240 SF



1ST FLOOR PLAN

3/16"=1'-0"

2ND FLOOR PLAN

3/16"=1'-0"

CHARLES C. MITCHELL, P.E.
924 N. FEDERAL HWY.
HOLLYWOOD, FLA. 33023
OFF: (305)336-5069
CIVIL/STRUCTURAL ENG.
FLA. REG. NO. #11127

DATE
20 SEPT. 2024

PROPOSED DUPLEX
211 AHMAD ST
OPA LOCKA, FL.

M. JACKSON DESIGN & CONSULTING INC.
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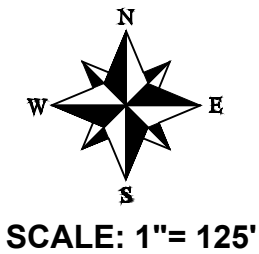
A-1

500-FOOT RADIUS MAP OF:

LEGAL DESCRIPTION:
Lot 24, Block 14, **PLAT NO. 1, OPA-LOCKA**, according to the Plat thereof, as recorded in Plat Book 25, at Page 44 of the Public Records of Miami-Dade County, Florida.

LOCATION: 211 Ahmad Street, Opa-Locka FL 33054
FOLIO: 08-2121-002-2590

PREPARED FOR: WILFORD & NICOLE ALEXANDRE
ORDER: 240602
DATE: June 10, 2024





The Zoning Specialists Group, Inc.
7729 NW 146th Street
Miami Lakes FL 33016
Ph: (305)828-1210
www.thezoningspecialistsgroup.com



1st Reading/Public Hearing:
2nd Reading/Public Hearing:
Adopted:
Effective Date:
Sponsored by: Interim City Manager

ORDINANCE NO. 24-XXX

AN ORDINANCE OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, AMENDING THE ANNUAL ADOPTED GENERAL, PROPRIETARY AND SPECIAL REVENUE FUNDS BUDGETS FOR THE FISCAL YEAR COMMENCING OCTOBER 1, 2024 AND ENDING SEPTEMBER 30, 2025, ADJUSTING REVENUES AND EXPENDITURES AS REFLECTED IN EXHIBIT "A"; PROVIDING FOR THE EXPENDITURE OF FUNDS ESTABLISHED BY THE BUDGET; AUTHORIZING THE CITY MANAGER TO TAKE CERTAIN ACTIONS; PROVIDING FOR APPROPRIATION OF ALL BUDGETS AND EXPENDITURES; PROVIDING FOR FEES CONSISTENT WITH APPROPRIATIONS AND AMENDMENT; PROVIDING FOR INCORPORATION OF RECITALS; PROVIDING FOR CONFLICT AND REPEALER; PROVIDING FOR SEVERABILITY; PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, the City Commission of the City of Opa-Locka, FL adopted its 2024-2025 Fiscal Year General, Proprietary and Special Revenue Funds budgets by passage of Ordinance 2024-18; and

WHEREAS, pursuant to Florida Statute 166.241(5), the governing body of each municipality at any time within a fiscal year or within 60 days following the end of fiscal year may amend a budget for that year as follows:

- a) Appropriations for expenditures within a fund may be decreased or increased by motion recorded in the minutes if the total appropriations of the fund is not changed;
- b) The governing body may establish procedures by which the designated budget officer may authorize budget amendments if the total appropriations of the fund is not changed;
- c) If a budget amendment is required for a purpose not specifically authorized in paragraph (a) or paragraph (b), the budget amendment must be adopted in the same manner as the original budget unless otherwise specified in the municipality's charter; and

WHEREAS, pursuant to 4.7(c) of the City of Opa-Locka Charter, entitled "Appropriation Amendments During the Fiscal Year", the City Commission may otherwise amend the annual budget from time to time during the year, by ordinance, as it deems necessary to do so; and

WHEREAS, the City Commission desires to amend its 2024-2025 Fiscal Year General, Proprietary and Special Revenue Funds budgets as set forth in Exhibit “A”.

NOW, THEREFORE, BE IT DULY ORDAINED BY THE CITY COMMISSION OF THE CITY OF OPA- LOCKA, FLORIDA:

SECTION 1. RECITALS ADOPTED

The recitals to the preamble herein are incorporated by reference.

SECTION 2. AUTHORIZATION

Pursuant to Article IV, Section 4.5 of the City Charter, the City Manager has recommended proposed Amended General, Proprietary and Special Revenue Funds Budgets to the City Commission for the Fiscal Year retroactive to October 1, 2024, a copy of which is attached hereto as Exhibit “A” and incorporated by reference herein.

The City Commission of the City of Opa-Locka hereby approves, adopts and ratifies the proposed Amended General, Proprietary and Special Revenue Funds Budgets for the Fiscal Year 2024-2025, and hereby appropriates the budgeted expenditures and revenues as set forth in the attached Exhibit “A”.

The City Manager is authorized to expend or contract for expenditures, pursuant to the City of Opa-Locka Charter and the adopted Code of Ordinances in accordance with the adopted Amended General, Proprietary and Special Revenue Funds Budgets for Fiscal Year 2024-2025.

The department/division expenditure allocations established by the City Manager, as revised and summarized in the budget attached as Exhibit “A”, are hereby adopted and ratified. Funds of the City for General, Proprietary and Special Revenue Funds Budgets shall be expended in accordance with the appropriations provided by the budget, which shall constitute an appropriation of amounts specified therein. Expenditure control shall be at the fund level. Funds may be expended by, and with the approval of, the City Manager and the City Commission, in accordance with the provisions of the City Charter, adopted Code of Ordinances and applicable laws. Supplemental appropriations and reduction of appropriations, if any, shall be made in accordance with the City Charter.

Any and all outstanding encumbrances as of September 30, 2024, shall not lapse at that time and appropriations have been hereby provided for those outstanding encumbrances that have been incurred prior to September 30, 2024, but are not expected to be paid until after then. Receipts from sources not anticipated in the attached budget may be appropriated and expensed by Ordinance duly enacted by the City Commission in accordance with the applicable law. Adjustments within the same fund to departmental appropriations made in the attached Budget may be approved, from time to time, in the

appropriate lawful manner. The City Manager is authorized to approve adjustments to the expenditure code allocations, within the limit of department appropriations made in the attached Budget and as otherwise consistent with the City of Opa-Locka's Code of Ordinances.

All Ordinances setting fees and charges, and all other fees and charges consistent with appropriations adopted herein, as may be amended during the fiscal year, are hereby ratified, confirmed and approved.

SECTION 3. SCRIVENER'S ERRORS.

Sections of this Ordinance may be renumbered or re-lettered and corrections of typographical errors which do not affect the intent may be authorized by the City Manager following review by the City Attorney and without need of public hearing, by filing a corrected copy of same with the City Clerk.

SECTION 4. EFFECTIVE DATE.

This Ordinance shall take effect upon the adoption of this Ordinance by the Commission of the City of Opa-Locka and upon a filing of a certified copy hereof with the Florida Department of State and is subject to the approval of the Governor or Governor's Designee.

SECTION 5. EFFECTIVE DATE.

This Ordinance shall take effect upon the adoption of this Ordinance by the Commission of the City of Opa-Locka and upon a filing of a certified copy hereof with the Florida Department of State and is subject to the approval of the Governor or Governor's Designee.

PASSED FIRST READING this ____ day of _____, 2024.

PASSED SECOND READING this ____ day of _____, 2024.

John Taylor, Mayor

ATTEST:

Joanna Flores, City Clerk

**APPROVED AS TO FORM AND
LEGAL SUFFICIENCY:**

Burnadette Norris-Weeks, P.A.
City Attorney

Moved by: _____

Seconded by: _____

VOTE:

Commissioner Bass	_____ (Yes)	_____ (No)
Commissioner Kelley	_____ (Yes)	_____ (No)
Commissioner Williams	_____ (Yes)	_____ (No)
Vice Mayor Ervin	_____ (Yes)	_____ (No)
Mayor Taylor	_____ (Yes)	_____ (No)



City of Opa-locka Agenda Cover Memo

Department Director:	Robert Anathan		Department Director Signature:			
City Manager:	Sha'mecca Lawson		ICM Signature:			
Commission Meeting Date:	Nov. 13, 2024		Item Type:	Resolution	Ordinance	Other
			<i>(Enter X in box)</i>			X
Fiscal Impact: <i>(Enter X in box)</i> N/A	Yes	No	Ordinance Reading: <i>(Enter X in box)</i>	1st Reading		2nd Reading
			Public Hearing: <i>(Enter X in box)</i>	Yes	No	Yes
	X			X		X
Funding Source: <i>Account# :</i>	<i>(Enter Fund & Dept)</i> See Attachments		Advertising Requirement: <i>(Enter X in box)</i>	Yes		No
				X		
Contract/P.O. Required: <i>(Enter X in box)</i>	Yes	No	RFP/RFQ/Bid#:			
		X				
Strategic Plan Related <i>(Enter X in box)</i>	Yes	No	Strategic Plan Priority Area: Enhance Organizational ☐ Bus. & Economic Dev ☒ Public Safety ☐ Quality of Education ☐ Qual. of Life & City Image ☐ Communication ☐	Strategic Plan Obj./Strategy: <i>(list the specific objective/strategy this item will address)</i>		
		X				
Sponsor Name	City Manager		Department: City Manager's Office	City Manager		

Short Title:

FY 25 Budget Amendment #1

Staff Summary:

Issue/Recommendation: A budget amendment is required to align the budget with current City requirements. Staff recommends the City Commission approve FY 25 Budget Amendment #1 on the first hearing.

History: The City Commission adopted the City FY 2025 Budget on September 25, 2024 (Ordinance 2024-18) which was approved by the State. This budget was composed of \$65.7 million of expenditures and \$20.1million of funding being transferred between various Funds, resulting in a total budget of \$85.8million.

Current Activity: There are four-line-items in this amendment, summarized as follows: Debt Service Fund adjustment is required to account for not refinancing the 2015 Bond in FY 2024; additional expense required in addition to the Florida Recreation Development Assistance Program (FRDAP) grant for renovation of the Ingram basketball courts; staff educational assistance for their continued studies; and carry-over funding approved in FY 24 for furniture to upgrade the City Clerk reception area. Funding for the basketball courts (one-time capital expenditure) and the City Clerk furniture (carryover from approved FY 24 expenditure) are funded by General Fund Balance.

Financial Impact:

<u>Funding</u>	
Revenue / Loans / Grants	\$ -
Use Of Fund Balance	<u>\$ 76,555</u>
Total Funding – Excluding Transfers-In	\$ 76,555
Transfer-In	<u>\$ 74,000</u>
Total Funding	\$150,555
 <u>Expenditure</u>	
Expenditure – Excluding Transfers-Out	\$ 76,555
Transfers-Out	<u>\$ 74,000</u>
Total Expenditure	\$150,555

Additional details on the financial impact are provided in the attachments, Summary By Fund and Detail By Line Item, which contain accounting information for the State review which is a highly detailed accounting version of what is presented in the Overview and Summary By Line-Item attachments.

Proposed Action:

Staff recommends that the City Commission approve the proposed amendments on the first hearing.

Attachment:

1. Budget Amendment Overview
2. Budget Amendment Summary By Line Item
3. Budget Amendment Summary By Fund
4. Budget Amendment Detail By Line Item
5. Ordinance

FY 25 Budget Amendment #1- Detail - First Hearing

<u>#</u>	<u>Amendment Details</u>				<u>Budget</u>	<u>Adj</u>	<u>Revised</u>	
1	<u>Human Resources - Educational Costs</u>							
	HR	Exp	13-513544	Education Assistance	-	5,000	5,000	Employee Educational Assistance for College/Educational reimbursement
	PW-Ad	Exp	32-541120	Salaries - Regular	412,074	(5,000)	407,074	
							-	
2	<u>Debt Service - FY 15 Note</u>							
	Debt	Exp	83-513711	2015 Bond Principal	-	181,058	181,058	Moving buget from FY 2024 Loan Princial & Interest back to 2015 Bond for FY 2025; Bank Fees
	Debt	Exp	83-513721	2015 Bond Interest	-	300,000	300,000	
	Debt	Exp	83-513712	2024 Loan Principal	181,458	(181,458)	-	
	Debt	Exp	83-513722	2024 Loan Interest	300,000	(300,000)	-	
	Debt	Exp	83-511493	General Expense	-	400	400	
							-	
3	<u>Safe Neighborhood - Ingram Park Court Restoration</u>							
	Safe Neigh	Exp	44-541848	Ingram Park Court Restoration	50,000	74,000	124,000	Basketball Courts Renovation at Ingram Park
	GenFund	Fund Bal	001-383010	Use of Fund Balance	(5,490,516)	(74,000)	(5,564,516)	
	Safe Neigh	Trn-In	320-381001	From General Fund	1,193,900	74,000	1,267,900	
	Non-Dept	Trn-Out	19-581320	Transfer-Out to Safe Neigh CIP	1,193,900	74,000	1,267,900	
							-	
4	<u>Clerk - Furniture</u>							
	Clerk	Exp	16-512642	Furniture & Fixtures	1,000	2,555	3,555	Carry-over funding from FY24 for Bronze City Seal
	GenFund	Fund Bal	001-383010	Use of Fund Balance	(5,564,516)	(2,555)	(5,567,071)	
							-	
							-	
							-	
							-	
							-	

Exhibit "A"

FY 24 Budget Amendment #1 Overview - Second Hearing

Summary		
<u>Funding</u>		
Revenue / Loans / Grants	\$ -	(a)
Use Of Fund Balance	76,555	(b)
Total Funding – Excluding Transfers-In	76,555	
Transfer-In	74,000	
Total Funding	\$ 150,555	
<u>Expenditure</u>		
Expenditure – Excluding Transfers-Out	\$ 76,555	(c)
Transfers-Out	74,000	
Total Expenditure	\$ 150,555	

Notes

	<u>Orig Budget</u>	<u>Incr/(Decr)</u>	<u>Bgt. Amend #1</u>
(a) <u>Revenue / Loans / Grants</u>			
	\$ -		
	\$ -		
	-		
Total Revenue / Loans / Grants	\$ -		

(b) <u>Use Of/(Addition To) Fund Balance</u>			
General Fund	\$ 5,490,516	\$ 76,555	\$ 5,567,071
Water-Sewer Operating Fund	1,484,420		1,484,420
Stormwater Operating Fund	1,936,598		1,936,598
People's Transportation Plan	205,823		205,823
Special Law Enforcement	158,541		158,541
Law Enforcement Training Fund	47,500		47,500
American Recovery Plan Act (ARPA)	5,327,915		5,327,915
Total Use Of / (Addition To) Fund Balance	\$ 14,651,313	\$ 76,555	\$ 14,727,868

(c) <u>Expenditures</u>	<u>Item #</u>	
2015 Bond Interest	\$ 300,000	
2015 Bond Principal	\$ 181,058	
Ingram Court Restoration	74,000	
Education Assistance	5,000	
Bronze Seal Carry-over	2,555	

Expenditures - Gross - Ex Compensation	\$ 563,013
Compensation	(5,000)
Savings - Ex Compensation	(481,458)
Contingency	-
Expenditures - Net	\$ 76,555

FY 25 Budget Amendment #1 - Summary By Fund - First Hearing

Total City				
	Governmental Funds	Enterprise Funds	ARPA Fund	Total
<u>Adopted Budget</u>				
<u>Funding</u>				
Revenue/Loans	34,151,164	16,786,664	100,000	51,037,828
Use Of / (Add To) Fund Bal	5,902,380	3,421,018	5,327,915	14,651,313
Total Funding Ex Trans-In	40,053,544	20,207,682	5,427,915	65,689,141
Transfer-in	13,787,129	5,527,815	-	19,314,944
Total Funding	53,840,673	25,735,497	5,427,915	85,004,084
<u>Expenditure</u>				
Expenditure - Ex Trans-Out	42,633,885	22,282,686	500	64,917,072
Transfer-Out	11,206,788	3,528,032	5,427,415	20,162,235
Total Expenditure	53,840,673	25,810,718	5,427,915	85,079,306
<u>Amendment #1</u>				
<u>Funding</u>				
Revenue/Loans	-	-	-	-
Use Of / (Add To) Fund Bal	(76,555)	-	-	(76,555)
Total Funding Ex Trans-In	(76,555)	-	-	(76,555)
Transfer-in	74,000	-	-	74,000
Total Funding	(2,555)	-	-	(2,555)
<u>Expenditure</u>				
Expenditure - Ex Trans-Out	76,555	-	-	76,555
Transfer-Out	74,000	-	-	74,000
Total Expenditure	150,555	-	-	150,555
<u>Budget Thru Amend #1</u>				
<u>Funding</u>				
Revenue/Loans	34,151,164	16,786,664	100,000	51,037,828
Use Of / (Add To) Fund Bal	5,825,825	3,421,018	5,327,915	14,574,758
Total Funding Ex Trans-In	39,976,989	20,207,682	5,427,915	65,612,586
Transfer-in	13,861,129	5,527,815	-	19,388,944
Total Funding	53,838,118	25,735,497	5,427,915	85,001,529
<u>Expenditure</u>				
Expenditure - Ex Trans-Out	42,710,440	22,282,686	500	64,993,627
Transfer-Out	11,280,788	3,528,032	5,427,415	20,236,235
Total Expenditure	53,991,228	25,810,718	5,427,915	85,229,861

Exhibit "A"

FY 25 Budget Amendment #1 - Summary By Fund - First Hearing

General Fund

		Budget Adopted	Amendment #1	Budget Thru Amend #1
<u>Funding</u>				
Revenue/Loans		24,076,772	-	24,076,772
Use Of / (Add To) Fund Bal		5,490,516	(76,555)	5,413,961
Total Funding - Ex Transfer-In		29,567,288	(76,555)	29,490,733
Transfer-In		5,599,914	-	5,599,914
Total Funding - Ex Transfer-In		35,167,202	(76,555)	35,090,647
<u>Expenditure</u>				
	<u>Div</u>			
Commission	10	142,890	-	142,890
City Manager	12	1,365,601	-	1,365,601
General Fund Non-Depart - Ex Trans Out	19	5,153,513	-	5,153,513
Human Resources	13	610,605	5,000	615,605
Clerk	16	595,646	2,555	598,201
Attorney	28	579,000	-	579,000
Finance	17	1,538,726	-	1,538,726
Housing & Social Services	70	325,669	-	325,669
Planning & Community Dev	37	966,743	-	966,743
Building & Licenses	30	861,599	-	861,599
Parks & Recreation	72	1,818,227	-	1,818,227
Police	26	9,550,654	-	9,550,654
Code Enforcement	23	806,296	-	806,296
Building & Grounds Maintenance	39	1,832,010	-	1,832,010
Public Works - Admin	32	592,413	(5,000)	587,413
Public Works - Streets	41	637,105	-	637,105
Public Works - Trash	50		-	-
Public Works - Vehicle Maintenance	49	945,959	-	945,959
Total Expenditure - Ex Transfer-Out		28,322,655	2,555	28,325,210
Transfer-Out	19	6,844,547	74,000	6,918,547
Total Expenditure		35,167,202	76,555	35,243,757

Exhibit "A"

FY 25 Budget Amendment #1 - Summary By Fund - First Hearing

Governmental Funds										
	General Fund	Safe Neighborhood Capital Fund	People's Transportation Plan Fund	Town Center Fund	Debt Service Fund	Special Law Enforcement Fund	Law Enforcement Training Trust Fund	Insurance Service Fund	Information Technology Service Fund	Total Gov Funds
<u>Adopted Budget</u>										
<u>Funding</u>										
Revenue/Loans	24,076,772	2,532,000	1,435,000	314,892	5,525,000	265,000	2,500	-		34,151,164
Use Of / (Add To) Fund Bal	5,490,516	-	205,823	-	-	158,541	47,500	-		5,902,380
Total Funding Ex Trans-In	29,567,288	2,532,000	1,640,823	314,892	5,525,000	423,541	50,000	-	-	40,053,544
Transfer-in	5,599,914	1,756,400	119,177	313,483			-	4,244,673	1,753,482	13,787,129
Total Funding	35,167,202	4,288,400	1,760,000	628,375	5,525,000	423,541	50,000	4,244,673	1,753,482	53,840,673
<u>Expenditure</u>										
Expenditure - Ex Trans-Out	28,322,655	4,288,400	1,760,000	628,375	1,162,759	423,541	50,000	4,244,673	1,753,482	42,633,885
Transfer-Out	6,844,547	-	-	-	4,362,241	-	-	-	-	11,206,788
Total Expenditure	35,167,202	4,288,400	1,760,000	628,375	5,525,000	423,541		4,244,673	1,753,482	53,840,673
<u>Amendment #1</u>										
<u>Funding</u>										
Revenue/Loans	-	-	-	-	-	-	-	-	-	-
Use Of / (Add To) Fund Bal	(76,555)	-	-	-	-	-	-	-	-	(76,555)
Total Funding Ex Trans-In	(76,555)	-	-	-	-	-	-	-	-	(76,555)
Transfer-in	-	74,000	-	-	-	-	-	-	-	74,000
Total Funding	(76,555)	74,000	-	-	-	-	-	-	-	(2,555)
<u>Expenditure</u>										
Expenditure - Ex Trans-Out	2,555	74,000	-	-	-	-	-	-	-	76,555
Transfer-Out	74,000	-	-	-	-	-	-	-	-	74,000
Total Expenditure	76,555	74,000	-	-	-	-	-	-	-	150,555
<u>Budget Thru Amend #1</u>										
<u>Funding</u>										
Revenue/Loans	24,076,772	2,532,000	1,435,000	314,892	5,525,000	265,000		-	-	34,148,664
Use Of / (Add To) Fund Bal	5,413,961	-	205,823	-	-	158,541		-	-	5,778,325
Total Funding Ex Trans-In	29,490,733	2,532,000	1,640,823	314,892	5,525,000	423,541		-	-	39,926,989
Transfer-in	5,599,914	1,830,400	119,177	313,483	-	-		4,244,673	1,753,482	13,861,129
Total Funding	35,090,647	4,362,400	1,760,000	628,375	5,525,000	423,541		4,244,673	1,753,482	53,788,118
<u>Expenditure</u>										
Expenditure - Ex Trans-Out	28,325,210	4,362,400	1,760,000	628,375	1,162,759	423,541		4,244,673	1,753,482	42,660,440
Transfer-Out	6,918,547	-	-	-	4,362,241	-		-	-	11,280,788
Total Expenditure	35,243,757	4,362,400	1,760,000	628,375	5,525,000	423,541		4,244,673	1,753,482	53,941,228

Exhibit "A"

FY 25
Budget Amendment #1 - Summary By Fund - First Hearing

Enterprise Funds										
	Water-Sewer Operating Fund						Storm Water Op	Water Sewer CIP	Storm Water CIP	Total
	Water-Sewer Operating Divisions (Expense)					Total Water-Sewer Op Fund	Storm Water Op Fund	Total Water-Sewer CIP Fund	Storm Water CIP Fund	Total Enterprise Funds
	Water Division	Sewer Division	Water-Sewer Finance Division	Water Lines Division	CIP Mgmt Division					
<u>Adopted Budget</u>										
<u>Funding</u>										
Revenue/Loans						10,339,627	2,065,383	2,956,876	1,424,778	16,786,664
Use Of / (Add To) Fund Bal						1,484,420	1,936,598	-	-	3,421,018
Total Funding Ex Trans-In						11,824,047	4,001,981	2,956,876	1,424,778	20,207,682
Transfer-in						119,177		3,155,707	2,252,931	5,527,815
Total Funding	-	-	-	-	-	11,943,224	4,001,981	6,112,583	3,677,709	25,735,497
<u>Expenditure</u>										
Expenditure - Ex Trans-Out	2,728,499	5,003,472	2,033,489	329,116	354,015	10,448,590	1,968,582	6,112,583	3,752,931	22,282,686
Transfer-Out	-	-	1,494,633	-	-	1,494,633	2,033,399	-	-	3,528,032
Total Expenditure	2,728,499	5,003,472	3,528,122	329,116	354,015	11,943,223	4,001,981	6,112,583	3,752,931	25,810,718
<u>Amendment #1</u>										
<u>Funding</u>										
Revenue/Loans						-	-	-	-	-
Use Of / (Add To) Fund Bal						-	-	-	-	-
Total Funding Ex Trans-In						-	-	-	-	-
Transfer-in						-	-	-	-	-
Total Funding	-	-	-	-	-	-	-	-	-	-
<u>Expenditure</u>										
Expenditure - Ex Trans-Out	-	-	-	-	-	-	-	-	-	-
Transfer-Out	-	-	-	-	-	-	-	-	-	-
Total Expenditure	-	-	-	-	-	-	-	-	-	-
<u>Budget Thru Amend #1</u>										
<u>Funding</u>										
Revenue/Loans						10,339,627	2,065,383	2,956,876	1,424,778	16,786,664
Use Of / (Add To) Fund Bal						1,484,420	1,936,598	-	-	3,421,018
Total Funding Ex Trans-In						11,824,047	4,001,981	2,956,876	1,424,778	20,207,682
Transfer-in						119,177	-	3,155,707	2,252,931	5,527,815
Total Funding	-	-	-	-	-	11,943,224	4,001,981	6,112,583	3,677,709	25,735,497
<u>Expenditure</u>										
Expenditure - Ex Trans-Out	2,728,499	5,003,472	2,033,489	329,116	354,015	10,448,590	1,968,582	6,112,583	3,752,931	22,282,686
Transfer-Out	-	-	1,494,633	-	-	1,494,633	2,033,399	-	-	3,528,032
Total Expenditure	2,728,499	5,003,472	3,528,122	329,116	354,015	11,943,223	4,001,981	6,112,583	3,752,931	25,810,718

Exhibit "A"

FY 25 Budget Amendment #1 Summary By Line Item
First Hearing

#	Amount	Purpose	Funding Source
1	\$5,000	Employee Educational Assistance for College/Educational reimbursement determined by City policy	Vacancies
2	\$481,458	Funding of 2015 Bond Interest & Principal and Bank Fees. This is in leu of FY 2024 refinancing	FY 2024 Loan Financing
3	\$74,000	Basketball Courts Renovation at Ingram Park	General Fund Balance
4	\$2,555	Bronze City Seal Carry-over	General Fund Balance
5			

ORDINANCE NO. 2024-

AN ORDINANCE OF THE CITY COMMISSION OF THE CITY OF OPA- LOCKA, FLORIDA, CREATING A NEW ARTICLE XI OF THE CITY CODE OF ORDINANCES; RENUMBERING THE SECTIONS FOLLOWING; SPECIFICALLY ADOPTING CERTAIN PROVISIONS OF SENATE BILL 102, THE “LIVE LOCAL ACT” RELATING TO AFFORDABLE HOUSING; PROVIDING FOR THE ADMINISTRATIVE APPROVAL OF CERTAIN QUALIFIED PROJECTS CONTAINING AFFORDABLE HOUSING UNITS; AUTHORIZING THE CITY MANAGER TO TAKE CERTAIN ACTIONS; PROVIDING FOR INCORPORATION OF RECITALS; PROVIDING FOR CONFLICT; PROVIDING FOR SEVERABILITY; PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, the City of Opa Locka (“City”) recognizes the importance of residential and economic development in the City; and

WHEREAS, the State legislature recognizes the importance of providing quality housing to Florida residents; and

WHEREAS, in recognition of the need to provide quality and affordable housing to Florida residents, Senate Bill 102, also known as the Live Local Act (the “Act”) was adopted into law by the State legislature, effective July 1, 2023 and the Act will expire on October 1, 2033; and

WHEREAS, the Act preempts certain use, density, and height regulations and imposes various obligations, including the requirement for a municipality to permit mixed-use residential development as an allowable use in any area zoned for commercial, industrial, or mixed-use if at least forty percent (40%) of the residential units are affordable, as defined in Section 420.0004, Florida Statutes, for a period of at least thirty (30) years; and

WHEREAS, the benefits afforded by the Act are only available to developments that provide certain threshold levels of affordable multi-family housing, which housing units are further required to remain affordable for at least thirty (30) years, but the Act is silent on issued related to compliance reporting, monitoring, and enforcement of the mandatory affordability requirements applicable to these developments; and

WHEREAS, the City Commission has determined that it is appropriate and in the public interest to provide that projects proposed under the Act on Zoning Districts; Commercial: B-O --Business Office, B-1 --Commercial Neighborhood, B-2 – Commercial Liberal, B-3 – Commercial Intensive; Industrial: I-1 – Light Industrial, IT-Innovation and Technology District; MXUOD-Corridor Mixed Use and HDOD-Historic Downtown Opa-locka District.

WHEREAS, the Act provides that if a municipality has designated less than twenty percent (20%) of the land area within its jurisdiction for commercial or industrial use, it is only required to allow multi-family development pursuant to the Act as part of a mixed-use residential development; and

WHEREAS, given that less than twenty percent (20%) of the land area of the City is designated for commercial and industrial use, any development of land approved pursuant to the Act must consist of a mixed-use project; and

WHEREAS, the Act requires that an affordable housing project proposed under the Act must be administratively approved, without further action by the governing body, if the development satisfies the City’s land development regulations and is consistent with the City’s Comprehensive Plan, with the

exception of provisions establishing allowable densities, height, and land use (which are established in, and preempted by the Act) and complies with all other applicable requirements of state and local law; and

WHEREAS, the Act provides that the City must consider the possibility of reducing parking requirements for projects developed under the Act if the project is located within one-half mile of a major transit stop, as defined in the City's Land Development Code, if the major transit stop is accessible from the development.

WHEREAS, the Act offers incentives to developers who want to build affordable housing, it also leaves certain matters to local discretion; and

WHEREAS, recognizing the importance of providing quality affordable housing to Opa-Locka residents, the City desires to adopt and implement certain elements of the Act into its Code of Ordinances ("Code") in order to codify regulations in an effort to encourage affordable housing development in the City; and

WHEREAS, the City Commission finds and determines that updating the City's Code of Ordinance to implement the Live Local Act is in the best interest of the residents in the City of Opa-Locka; and

WHEREAS, at their duly noticed meeting and public hearing of _____, 2023 the City Commission considered the record, adopted findings and conclusions, and approved the proposed Ordinance on first reading; and

WHEREAS, at their subsequent duly noticed meeting and public hearing of _____, 2024, the City Commission on second reading adopted the Ordinance and recommended incorporation of same into the Code.

NOW THEREFORE, BE IT ORDAINED BY THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, AS FOLLOWS:

SECTION 1. Recitals. The above recitals are true and correct and are incorporated into this Ordinance by reference.

SECTION 2. Amendment. The Code of Ordinance of the City of Opa-Locka, Florida, shall be amended by amending Chapter _____, to create Section _____, entitled "Qualifying Development Pursuant to Florida Statutes, Section 166.04151(7), Under the Live Local Act" to read as follows:

Section I . Qualifying Development Pursuant to Florida Statutes, Section 166.04151(7), Under the Live Local Act.

(a) **Intent and Purpose:** The purpose of this section is to establish procedures and regulations for the development of mixed-use affordable housing developments pursuant to the provisions of Section 166.04151(7), Florida Statutes, as created by Chapter 2023-17, Laws of Florida, the "Live Local Act" (the "Act"), which development involves a combination of residential and non-residential components, and a combination of dwelling units, at least forty percent (40%) of which must qualify as affordable housing units, as defined in Florida Statutes, Section 420.0004, to accomplish the following purposes:

(1) Protect and promote the public health, safety, and general welfare of the residents of the City.

- (2) Facilitate the orderly and efficient development of affordable multi-family housing in the City pursuant to the Act;
- (3) Confirm that qualifying developments proposed pursuant to the Act are mixed-use residential developments, as required by the Act, given that less than 20% of the City's land area is designated for commercial or industrial use; Per the City of Opa-locka Comprehensive Master Plan, 26% of the land use in the City of Opa-locka is Industrial and 11% of the land use is Commercial. This excludes residential, parks and civic land use. The Miami-Dade Opa-locka Executive Airport is included under Civic land use.
- (4) Specify the City zoning districts to which this section is applicable and within which qualifying developments proposed pursuant to the Act are authorized and may be approved administratively pursuant to the Act;
- (5) Confirm the land development regulations applicable to proposed qualifying developments under the Act, including acknowledgment of the statutory mandates regarding use, height and density.
- (6) Provide the minimum non-residential floor area for qualifying developments proposed under the Act in order to ensure a meaningful mixed-use development to support community sustainability and to reduce vehicle trips and vehicle miles traveled; and
- (7) Establish and administrative approval process for qualifying developments under the Act.

(b) **Applicability.** Applications for a qualifying development pursuant to this section must be deemed complete prior to October 1, 2033. No applications for qualifying developments shall be accepted after October 1, 2033, unless the legislature extends or reenacts Section 166.04151(7), Florida Statutes and the city commission extends these deadlines accordingly. A qualifying development pursuant to the Live Local Act for a multifamily development is not required to obtain a zoning or land use change, special exception, conditional use approval, variance, or comprehensive plan amendment for the building height, zoning, and densities authorized under Florida Statutes, Section 166.04151(7).

(c) **Definitions.**

1. *Qualifying development* shall mean a multiple-family mixed-use development proposed pursuant to Florida Statutes, Section 166.04151(7), with 65% of the total square footage used for residential purposes, at least 40% of which are affordable as defined in Section 420.0004, Florida Statutes, for a period of at least thirty (30) years, with the remaining thirty-five (35%) percentage of the total square footage dedicated to non-residential uses, as provided in the applicable zoning district.
2. *Unified Control* means all land included for purpose of development within a Planned Unit Development (PUD) district shall be under the control of the applicant (an individual, partnership, or corporation, or group of individuals, partnerships, or corporations). The applicant shall present satisfactory legal documents to constitute evidence of the unified control of the entire area, which shall be approved by the city attorney.
3. *Affordable* means monthly rents or monthly mortgage payments including taxes and insurance do not exceed thirty (30) percent of that amount which represents the percentage of the median annual gross income for the households. However, it is not the intent to limit an individual household's ability to devote more than thirty (30) percent of its income for housing, and housing for which a household devotes more than thirty (30) percent of its income shall be deemed affordable if the first institutional mortgage lender

is satisfied that the household can afford mortgage payments in excess of the thirty (30) percent benchmark.

4. **TRANSIT STOP**-A designated location that provides passengers access to the transit system and/or a point of transfer between transit routes.
5. **PLANNED UNIT DEVELOPMENT** --A planned unit development, or PUD, is a community of single-family homes, and sometimes condos or townhomes, where every homeowner belongs to a homeowner's association (HOA).
6. **AFFORDABLE HOUSING TRUST FUND (AHTF)** - The Affordable Housing Trust Fund will serve as a permanent, renewable, source of revenue to meet, in part, the housing needs of the residents of a municipality. The objective of the AHTF is to foster a housing supply accessible to a range of family incomes in developments assisted by the Trust Fund and to disperse affordable housing units throughout the City, in accordance with objectives, goals, and policies set within the housing elements of the Community Development Master Plan.
7. **DEVELOPMENT REVIEW COMMITTEE**: The City Commission hereby establishes a Development Review Committee, which shall be an advisory body to the Department of Planning and Community Development. Members of the Committee shall include Director of Planning and Community Development their Designee, Director of Public Works or their Designee, Director of Parks and Recreation or their Designee, Police Chief or their Designee, Director of Building or their Designee, Code Compliance Personnel / Designee, any intergovernmental agency representatives deemed necessary by the Director, and any other staff as deemed necessary.

(d) Zoning Districts Permitting Qualifying Developments:

TABLE OF REGULATIONS

	GENERAL DISTRICT TYPE	SPECIFIC ZONING DISTRICT
1	Commercial Zoning Districts	B-O – Business Office B-1 – Commercial Neighborhood B-2 - Commercial Liberal; B-3 – Commercial Intensive;
2	Industrial Zoning Districts	I-1-Light Industrial; IT-INNOVATION & TECHNOLOGY OVERLAY DISTRICT
3	Mixed-Use Zoning Districts	MXUOD - CORRIDOR MIXED USE OVERLAY DISTRICT; HDOD - HISTORIC DOWNTOWN OPALOCKA DISTRICT

Section II. Applicable Development Regulations:

- (1) Unified Lot. All land included for the purposes of a qualifying development, including residential and non-residential components shall be under unified control.
 - (2) (E) Unified Development.
 - (3) Any proposed development authorized under this subsection which consists of contiguous parcels, parcels under common ownership, or control shall have all development rights established under this section including higher available density and height.
 - (4) Upon application for rezoning, the applicant shall agree to the following:
 - (a) *To proceed with the qualifying development according to the provisions of this section and the affordability requirement as established by state law and a Developer Agreement.*
 - (b) To provide agreements, contracts, covenants, deed restrictions, and sureties acceptable to the city for completion of the development according to the plan approved at the time of site plan approval and for continuing operations and maintenance of such areas, functions, and facilities, which are not proposed to be provided, operated or maintained at public expense; and
 - (c) To bind their successors in title to any commitments made under the above. All agreements and evidence of unified control shall be reviewed by the city attorney and no site plan for a qualifying development shall be approved without verification by the City Manager and the City Attorney that such agreements and evidence of unified control meet the requirements of this section.
- (5) Required residential use.**
- a. Sixty-five percent (65%) of the total square footage of a qualifying development shall be used for residential purposes.
 - b. Equivalency of affordable dwelling units.
 - (a) Affordable dwelling units and market rate units within a qualifying development shall be located within the same structure or shall be proportionately distributed between multiple structure, if such are proposed, such that every qualifying development structure contains both affordable and market rate units in equal proportions; in no event shall a qualifying development structure consist entirely of market rate units.
 - (b) All common areas and amenities within a qualifying development shall be accessible and available to all residents (both affordable and market rate units).
 - (c) Access to the required affordable dwelling units in a qualifying development shall be provided through the same principal entrance(s) utilized by all other dwelling units in the development, provided that for townhouse-style affordable dwelling units, each unit shall have its own entrance.
 - (d) The sizes and number of bedrooms in the affordable dwelling units shall be proportional to the sizes and number of bedrooms in the market rate units (e.g. for number of bedrooms, if twenty-five percent (25%) of the market rate units consist of two (2) bedrooms, then twenty-five percent (25%) of the affordable units shall also have two

- (2) bedrooms, etc. maintaining a proportional distribution across unit types and within each structure within the qualifying development.
- (e) Affordable dwelling units shall be developed simultaneously with or prior to the development of the market rate units.
- (f) If the development is phased, the phasing plan shall provide for the construction of affordable units proportionately and concurrently with the market rate units.
- (g) The exterior appearance of affordable units shall be the same as the market rate units and shall provide exterior building materials and finishings of the same type and quality.
- (h) The interior building materials and finishes of the affordable units shall be the same type and quality as the market rate units, including but not limited to all electrical and plumbing fixtures, flooring, cabinetry, counter tops, and decorative finishes.

(6) Affordability Requirement:

- (a) Pursuant to Florida Statutes, Section 166.04151(7), at least forty percent (40%) of the multi-family residential units shall remain affordable, as defined in Florida Statutes, Section 420.0004, for a period of at least thirty (30) years. The property owner shall execute and deliver to the City for recordation in the public records, on a form approved by the City Attorney, a covenant, declaration of restriction, or other deed restriction in favor of the City ensuring compliance with the affordability requirement.
- (b) The developer shall provide documentation as requested by the City on an annual basis (calendar year) to verify that the units approved for a qualified development are in compliance with the affordability criteria for all units rented to ensure that forty-percent (40%) of the units have been utilized and rented as affordable units every year. Confirmation shall be provided on or before January 31, of every year for the preceding calendar year. Said documentation shall include but not be limited to rental amounts paid by the tenants, percentage of affordable units rented for the year, and market rate data.
- (c) Any violation of the affordability requirement shall result in a monetary penalty to be deposited in an Affordable Housing Trust Fund. Such monetary penalty shall be assessed as a daily fine in the amount of one-hundred and fifty (\$150.00) per day, per violation until proof of compliance has been provided to the city. The monetary penalty shall not be subject to mitigation or otherwise modified by any board, including but not limited to the code compliance special magistrate.
- (d) An approved qualifying development project which fails to maintain the required number of affordable dwelling units and does not comply with the affordable housing requirement of this section after notice and ninety (90) days to cure, shall be considered non-conforming as to all portions of the development that do not comply with use and development regulations applicable based on the assigned zoning designation.

(7) Required Non-Residential Use.

- (1.) Thirty-five percent (35%) of the total square footage of the qualifying development shall be devoted to principal non-residential uses that are not dedicated to, or exclusively accessible by the on-site residential uses. Residential community amenities, or non-residential uses open only to residents of the qualifying development are not considered non-residential uses.
- (2.) Non-residential uses shall be limited to those uses permitted in the zoning district or land use regulations applicable to the land on which the qualified project is located.

(8) Standard for Development.

(1.) Maximum Density and Height.

The maximum density for any qualified project authorized under the Act may be approved with a density of up to one-hundred fifty (150) units per acre.

The maximum height for any qualified project authorized under the Act shall be the highest allowed height for a commercial or residential development located in the City of Opa-Locka within one (1) mile of the proposed development or three (3) stories, whichever is higher. The maximum height for the City of Opa-locka is eight (8) stories, or 95 feet, per the maximum height allow for affordable housing or mixed-use development within the Corridor Mixed Use District. All height limitations up to 8 stories shall be subject to approval by the Federal Aviation Authority as applicable.

- (2.) **Parking Requirements.** For a qualified development authorized under the Act, the Director/Advisor for the Planning & Community Development Department and the City Manager may recommend a parking reduction of up to 1.25 spaces. The City Commission shall have the final approval for parking reduction. Parking reductions shall be considered for a qualified development authorized under the Act for development located within one-half mile of a major transit stop and the major transit stop is accessible from the development.

(3.) Setbacks.

Front – 15 feet for non-mixed use projects

Front – 10 feet for mixed use projects

Side, Interior lot – 10 feet (mixed use and non-mixed use)

Side, Street – 10 feet (mixed use and non-mixed use)

Rear – 10 feet (mixed use and non-mixed use)

(4.) Minimum air conditioned dwelling unit size.

Efficiency – 500 square feet

One Bedroom - 625 square feet

Two Bedroom – 750 square feet

Three Bedroom – 1000 square feet

(5.) Regulatory Compliance.

- (1.) In addition to the provisions set forth herein, qualifying developments shall comply with all other applicable land development code development regulations.

- (2.) All aspects of the qualifying development shall be consistent with the City's Comprehensive Plan, with the exception of provisions establishing allowable use, height, and density.
- (3.) Qualifying developments shall comply with all other applicable state and local laws and regulations.

(9) Site Plan Review Procedures:

- (a) **Pre-plan Review:** Applications submitted pursuant to Florida Statutes, Section 166.04151(7), shall be reviewed in a pre-plan review process with the Director/Advisor for the Planning & Community Development Department, or the designee to conform general compliance with the requirements of Florida Statutes, Section 166.04151(7), under the Live Local Act, the land use designations, zoning and application provisions of the City code and Florida Statutes, Section 166.04151(7), as may be amended from time to time.
- (b) **Application:** The applicant shall submit the proposed site plan to the Director/Advisor for the Planning & Community Development Department, or the designee. The application shall include.
 - a. All information and in a form as provided by the City for site plans.
 - b. Dwelling unit breakdown, including the number of bedrooms and unit sizes.
 - c. Color rendering of all building elevations.
 - d. An affidavit of Commitment in a form approved by the city, to record a covenant detailing the affordable housing restrictions and ensuring compliance with the monitoring requirements. The covenant shall detail income mix and required affordability, with a release provision ensuring that the covenant is in place for thirty (30) years from the date of issuance for the certificate of occupancy (CO). The City Commission may release the covenant at the end of the thirty-year affordability period if the developer has been in compliance with the affordability criteria during the thirty-year affordability restriction period.
 - e. Legal documents shall be provided demonstrating unified control of the proposed development site and providing for maintenance and cross access easement as may be applicable.
 - f. A specific purpose survey shall be provided demonstrating the one (1) mile distance for any proposed height determination. A statement of the comparative site evaluation being utilized for the height justification shall be provided.
 - g. Notations shall be made on all submittals identifying the project as a Live Local Act project pursuant to Florida Statutes, Section 166.04151(7).
 - h. A table, or tables and graphics indicating the ratio of residential and non-residential square footage and affordable and market rate residential units shall be provided.
 - i. The Director/Advisor for the Planning & Community Development Department and the City Manager shall amend the fee schedule to include fees for projects submitted as a Live Local Act project.
 - j. The site plan review committee shall review the application and shall provide written recommendations to the Director/Advisor for the Planning & Community Development Department or designee, according to the review schedule established by the city manager, as said fee schedule may be amended from time to time.
 - k. The applicant will be notified in writing of comments concerning the site plan submission. Revisions, additions, or corrections will be reviewed together by the Director/Advisor for the Planning & Community Development Department or designee, the site plan review committee and the applicant. Required revisions and any other information required shall be resubmitted by the applicant within thirty (30) days of the review. Failure of any applicant to submit information or revised

plans as required above shall result in cancellation of the application unless an extension is agreed to by the applicant and the Director/Advisor for the Planning & Community Development Department. Applicants may withdraw an application at any time.

- l. The Director/Advisor for the Planning & Community Development Department or the ~~designee~~ Development Review Committee shall review site plan, review committee comments, applicant responses, final proposed plans and façade rendering, and based on compliance with the City’s land development regulations, comprehensive plan, and applicable state laws, shall approve, approve with conditions, or deny the final site plan and issue a written development order, including findings supporting the decision. A decision may be appealed to the City Commission.
- m. The restrictive covenant shall be executed and recorded prior to issuance of vertical permits for construction. The developer shall pay for all recording costs.

Section 3: ____Conflicts. All ordinances or parts of ordinance, all City Code sections or parts of City Code sections, and all resolutions or parts of resolutions in conflict with this ordinance are hereby repealed to the extent of such conflict.

Section 4: ____Severability. Should any section or provision of this ordinance or any portion thereof, any paragraph, sentence, clause or work be declared by a court of competent jurisdiction to be invalid, such decision shall not affect the validity of the remainder hereof as a whole or part hereof other than the part declared invalid.

Section 5: ____Codification. The provisions of this ordinance shall be codified within the Code of Ordinance of the City of Opa-Locka, Florida, and any paragraph or section may be renumbered to conform with the Code of Ordinances.

Section 6: ____Effective Date. This Ordinance shall become effective on the passage on second and final reading.

PASSED FIRST READING ON THIS DAY OF 2024.

PASSED SECOND READING ON THIS DAY OF 2024.

John Taylor, Mayor

ATTEST:

Joanna Flores, City Clerk

**APPROVED AS TO FORM AND
LEGAL SUFFICIENCY:**

Burnadette Norris-Weeks, P.A.
City Attorney

Moved by: _____

Seconded by: _____

VOTE:

Commissioner Williams

Commissioner Kelley

Commissioner Bass

Vice Mayor Ervin

Mayor Taylor



City of Opa-locka Agenda Cover Memo

Department Director:	Gregory D. Gay			Department Director Signature:	 C46C07C158DE492		
City Manager:	Darvin Williams			CM Signature	 C46C07C158DE492		
Commission Meeting Date:	June 26, 2024		Item Type: (Enter X in box)	Resolution	Ordinance		Other
Fiscal Impact: (Enter X in box)	Yes	No	Ordinance Reading: (Enter X in box)	1st Reading		2nd Reading	
				X		X	
		X	Public Hearing: (Enter X in box)	Yes	No	Yes	No
				X		X	
Funding Source: Account# : N/A	(Enter Fund & Dept) Ex: See Financial Impact section below		Advertising Requirement: (Enter X in box)	Yes		No	
				X			
ILA Required: (Enter X in box)	Yes	No	RFP/RFQ/Bid#:				
		X	N/A				
Strategic Plan Related (Enter X in box)	Yes	No	Strategic Plan Priority Area:	Strategic Plan Obj./Strategy: (list the specific objective/strategy this item will address)			
	X		Enhance Organizational ☐ Bus. & Economic Dev ☒ Public Safety ☐ Quality of Education ☐ Qual. of Life & City Image ☒ Communication ☐				
Sponsor Name	City Manager		Department: Planning & Community Development	City Manager			

Short Title:

AN ORDINANCE OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, CREATING A NEW ARTICLE XI OF THE CITY CODE OF ORDINANCES RENUMBERING THE SECTIONS FOLLOWING: SPECIFICALLY ADOPTING CERTAIN PROVISIONS OF SENATE BILL102, THE "LIVE LOCAL ACT" RELATING TO AFFORDABLE HOUSING; PROVIDING FOR THE ADMINISTRATIVE APPROVAL OF CERTAIN QUALIFIED PROJECTS CONTAINING AFFORDABLE HOUSING UNITS: AUTHORIZING THE CITY MNAGER TO TAKE CERTAIN ACTIONS; PROVIDING FOR INCORPORATION OF RECITALS; PROVIDING FOR SEVERABILITY; PROVIDING FOR AN EFFECTIVE DATE.

Staff Summary:

"Live Local Act" requires local government to make multifamily and mixed-use residential developments allowable uses in areas zoned commercial, industrial, and mixed use if at least 40% of the proposed development's multifamily residential rental units are affordable as defined under state law for at least 30 years. This Landmark Legislation preempts local government from taking several actions that might hinder the development of residential units authorized by 'Live Local Act'.

- Prohibits local government from requiring a proposed Multifamily Housing development obtain a zoning change, land use change, special exception, conditional use approval, variance, or comprehensive plan amendment for the building height, zoning, and densities authorized under sections 125.01055 and 166.04151 of the statutes.
- Requires mixed-use residential Multifamily Housing developments have at least 65% of the total square footage dedicated for residential purposes.
- Removes zoning decision-making authority from local government boards by requiring that Multifamily Housing development be administratively approved if the development complies with regulations for multifamily developments in areas zoned for such uses and is consistent with the comprehensive plan, except for provisions establishing allowable densities, height, and land use.

Financial Impact:

The City Commission shall determine how much money will be set aside for qualifying developments. The City Manager shall have the authority to allocate up to \$25,000.00 per qualified development.

Proposed Action:

Staff recommends approval of this Ordinance.

Attachment:

Draft Ordinance

ORDINANCE NO. 2024-

AN ORDINANCE OF THE CITY COMMISSION OF THE CITY OF OPA- LOCKA, FLORIDA, CREATING A NEW ARTICLE XI OF THE CITY CODE OF ORDINANCES; RENUMBERING THE SECTIONS FOLLOWING; SPECIFICALLY ADOPTING CERTAIN PROVISIONS OF SENATE BILL 102, THE “LIVE LOCAL ACT” RELATING TO AFFORDABLE HOUSING; PROVIDING FOR THE ADMINISTRATIVE APPROVAL OF CERTAIN QUALIFIED PROJECTS CONTAINING AFFORDABLE HOUSING UNITS; AUTHORIZING THE CITY MANAGER TO TAKE CERTAIN ACTIONS; PROVIDING FOR INCORPORATION OF RECITALS; PROVIDING FOR CONFLICT; PROVIDING FOR SEVERABILITY; PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS the City of Opa Locka (“City”) recognizes the importance of residential and economic development in the City; and

WHEREAS the State legislature recognizes the importance of providing quality housing to Florida residents; and

WHEREAS, in recognition of the need to provide quality and affordable housing to Florida residents, Senate Bill 102, also known as the Live Local Act (the “Act”) was adopted into law by the State legislature, effective July 1, 2023 and the Act will expire on October 1, 2033; and

WHEREAS, the Act preempts certain use, density, and height regulations and imposes various obligations, including the requirement for a municipality to permit mixed-use residential development as an allowable use in any area zoned for commercial, industrial, or mixed-use if at least forty percent (40%) of the residential units are affordable, as defined in Section 420.0004, Florida Statutes, for a period of at least thirty (30) years; and

WHEREAS the benefits afforded by the Act are only available to developments that provide certain threshold levels of affordable multi-family housing, which housing units are further required to remain affordable for at least thirty (30) years, but the Act is silent on issued related to compliance reporting, monitoring, and enforcement of the mandatory affordability requirements applicable to these developments; and

WHEREAS, the City Commission has determined that it is appropriate and in the public interest to provide that projects proposed under the Act on Zoning Districts; Commercial: B-2 – Commercial Liberal, B-3 – Commercial Intensive; Industrial: I-1 – Light Industrial, IT-Innovation and Technology District; MXUOD-Corridor Mixed Use and HDOD-Historic Downtown Opa-locka District

WHEREAS the Act provides that if a municipality has designated less than twenty percent (20%) of the land area within its jurisdiction for commercial or industrial use, it is only required to allow multi-family development pursuant to the Act as part of a mixed-use residential development; and

WHEREAS, given that less than twenty percent (20%) of the land area of the City is designated for commercial and industrial use, any development of land approved pursuant to the Act must consist of a mixed-use project; and

WHEREAS, the Act requires that an affordable housing project proposed under the Act must be administratively approved, without further action by the governing body, if the development satisfies the City’s land development regulations and is consistent with the City’s Comprehensive Plan, with the

exception of provisions establishing allowable densities, height, and land use (which are established in, and preempted by the Act) and complies with all other applicable requirements of state and local law; and

WHEREAS the Act provides that the City must consider the possibility of reducing parking requirements for projects developed under the Act if the project is located within one-half mile of a major transit stop, as defined in the City's Land Development Code, if the major transit stop is accessible from the development.

WHEREAS the Act offers incentives to developers who want to build affordable housing, it also leaves certain matters to local discretion; and

WHEREAS, recognizing the importance of providing quality affordable housing to Opa-Locka residents, the City desires to adopt and implement certain elements of the Act into its Code of Ordinances ("Code") in order to codify regulations in an effort to encourage affordable housing development in the City; and

WHEREAS the City Commission finds and determines that updating the City's Code of Ordinance to implement the Live Local Act is in the best interest of the residents in the City of Opa-Locka; and

WHEREAS, at their duly noticed meeting and public hearing of _____, 2023 the City Commission considered the record, adopted findings and conclusions, and approved the proposed Ordinance on first reading; and

WHEREAS, at their subsequent duly noticed meeting and public hearing of _____, 2024, the City Commission on second reading adopted the Ordinance and recommended incorporation of same into the Code.

NOW THEREFORE, BE IT ORDAINED BY THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, AS FOLLOWS:

SECTION 1. Recitals. The above recitals are true and correct and are incorporated into this Ordinance by reference.

SECTION 2. Amendment. The Code of Ordinance of the City of Opa-Locka, Florida, shall be amended by amending Chapter _____, to create Section _____, entitled "Qualifying Development Pursuant to Florida Statutes, Section 166.04151(7), Under the Live Local Act" to read as follows:

Section I . Qualifying Development Pursuant to Florida Statutes, Section 166.04151(7), Under the Live Local Act.

(a) **Intent and Purpose:** The purpose of this section is to establish procedures and regulations for the development of mixed-use affordable housing developments pursuant to the provisions of Section 166.04151(7), Florida Statutes, as created by Chapter 2023-17, Laws of Florida, the "Live Local Act" (the "Act), which development involves a combination of residential and non-residential components, and a combination of dwelling units, at least forty percent (40%) of which must qualify as affordable housing units, as defined in Florida Statutes, Section 420.0004, to accomplish the following purposes:

(1) Protect and promote the public health, safety, and general welfare of the residents of the City.

- (2) Facilitate the orderly and efficient development of affordable multi-family housing in the City pursuant to the Act;
- (3) Confirm that qualifying developments proposed pursuant to the Act are mixed-use residential developments, as required by the Act, given that less than 20% of the City's land area is designated for commercial or industrial use; Per the City of Opa-locka Comprehensive Master Plan, 26% of the land use in the City of Opa-locka is Industrial and 11% of the land use is Commercial. This excludes residential, parks and civic land use. The Miami-Dade Opa-locka Executive Airport is included under Civic land use.
- (4) Specify the City zoning districts to which this section is applicable and within which qualifying developments proposed pursuant to the Act are authorized and may be approved administratively pursuant to the Act;
- (5) Confirm the land development regulations applicable to proposed qualifying developments under the Act, including acknowledgment of the statutory mandates regarding use, height and density.
- (6) Provide the minimum non-residential floor area for qualifying developments proposed under the Act in order to ensure a meaningful mixed-use development to support community sustainability and to reduce vehicle trips and vehicle miles traveled; and
- (7) Establish and administrative approval process for qualifying developments under the Act.

(b) **Applicability.** Applications for a qualifying development pursuant to this section must be deemed complete prior to October 1, 2033. No applications for qualifying developments shall be accepted after October 1, 2033, unless the legislature extends or reenacts Section 166.04151(7), Florida Statutes and the city commission extends these deadlines accordingly. A qualifying development pursuant to the Live Local Act for a multifamily development is not required to obtain a zoning or land use change, special exception, conditional use approval, variance, or comprehensive plan amendment for the building height, zoning, and densities authorized under Florida Statutes, Section 166.04151(7).

(c) **Definitions.**

1. *Qualifying development* shall mean a multiple-family mixed-use development proposed pursuant to Florida Statutes, Section 166.04151(7), with 65% of the total square footage used for residential purposes, at least 40% of which are affordable as defined in Section 420.0004, Florida Statutes, for a period of at least thirty (30) years, with the remaining thirty-five (35%) percentage of the total square footage dedicated to non-residential uses, as provided in the applicable zoning district.
2. *Unified Control* means all land included for purpose of development within a Planned Unit Development (PUD) district shall be under the control of the applicant (an individual, partnership, or corporation, or group of individuals, partnerships, or corporations). The applicant shall present satisfactory legal documents to constitute evidence of the unified control of the entire area, which shall be approved by the city attorney.
3. *Affordable* means monthly rents or monthly mortgage payments including taxes and insurance do not exceed thirty (30) percent of that amount which represents the percentage of the median annual gross income for the households. However, it is not the intent to limit an individual household's ability to devote more than thirty (30) percent of its income for housing, and housing for which a household devotes more than thirty (30) percent of its income shall be deemed affordable if the first institutional mortgage lender

is satisfied that the household can afford mortgage payments in excess of the thirty (30) percent benchmark.

4. **TRANSIT STOP-A** designated location that provides passengers access to the transit system and/or a point of transfer between transit routes.
5. **PLANNED UNIT DEVELOPMENT** --A planned unit development, or PUD, is a community of single-family homes, and sometimes condos or townhomes, where every homeowner belongs to a homeowner's association (HOA).
6. **AFFORDABLE HOUSING TRUST FUND (AHTF)** - The Affordable Housing Trust Fund will serve as a permanent, renewable, source of revenue to meet, in part, the housing needs of the residents of a municipality. The objective of the AHTF is to foster a housing supply accessible to a range of family incomes in developments assisted by the Trust Fund and to disperse affordable housing units throughout the City, in accordance with objectives, goals, and policies set within the housing elements of the Community Development Master Plan.
7. **DEVELOPMENT REVIEW COMMITTEE:** The City Commission hereby establishes a Development Review Committee, which shall be an advisory body to the Department of Planning and Community Development. Members of the Committee shall include Director of Planning and Community Development their Designee, Director of Public Works or their Designee, Director of Parks and Recreation or their Designee, Police Chief or their Designee, Director of Building or their Designee, Code Compliance Personnel / Designee, any intergovernmental agency representatives deemed necessary by the Director, and any other staff as deemed necessary.

(d) Zoning Districts Permitting Qualifying Developments:

TABLE OF REGULATIONS

	GENERAL DISTRICT TYPE	SPECIFIC ZONING DISTRICT
1	Commercial Zoning Districts	B-2 - Commercial Liberal; B-3 – Commercial Intensive;
2	Industrial Zoning Districts	I-1-Light Industrial; IT-INNOVATION & TECHNOLOGY OVERLAY DISTRICT
3	Mixed-Use Zoning Districts	MXUOD - CORRIDOR MIXED USE OVERLAY DISTRICT; HDOD - HISTORIC DOWNTOWN OPALOCKA DISTRICT

Section II. Applicable Development Regulations:

- (1) Unified Lot. All land included for the purposes of a qualifying development, including residential and non-residential components shall be under unified control.
- (2) (E) Unified Development.
- (3) Any proposed development authorized under this subsection which consists of contiguous parcels, parcels under common ownership, or control shall have all development rights established under this section including higher available density and height.
- (4) Upon application for rezoning, the applicant shall agree to the following:
 - (a) *To proceed with the qualifying development according to the provisions of this section and the affordability requirement as established by state law and a Developer Agreement.*
 - (b) To provide agreements, contracts, covenants, deed restrictions, and sureties acceptable to the city for completion of the development according to the plan approved at the time of site plan approval and for continuing operations and maintenance of such areas, functions, and facilities, which are not proposed to be provided, operated or maintained at public expense; and
 - (c) To bind their successors in title to any commitments made under the above. All agreements and evidence of unified control shall be reviewed by the city attorney and no site plan for a qualifying development shall be approved without verification by the City Manager and the City Attorney that such agreements and evidence of unified control meet the requirements of this section.
- (5) **Required residential use.**
 - a. Sixty-five percent (65%) of the total square footage of a qualifying development shall be used for residential purposes.
 - b. Equivalency of affordable dwelling units.
 - (a) Affordable dwelling units and market rate units within a qualifying development shall be located within the same structure or shall be proportionately distributed between multiple structure, if such are proposed, such that every qualifying development structure contains both affordable and market rate units in equal proportions; in no event shall a qualifying development structure consist entirely of market rate units.
 - (b) All common areas and amenities within a qualifying development shall be accessible and available to all residents (both affordable and market rate units).
 - (c) Access to the required affordable dwelling units in a qualifying development shall be provided through the same principal entrance(s) utilized by all other dwelling units in the development, provided that for townhouse-style affordable dwelling units, each unit shall have its own entrance.
 - (d) The sizes and number of bedrooms in the affordable dwelling units shall be proportional to the sizes and number of bedrooms in the market rate units (e.g. for number of bedrooms, if twenty-five percent (25%) of the market rate units consist of two (2) bedrooms, then twenty-five percent (25%) of the affordable units shall also have two (2) bedrooms, etc. maintaining a proportional distribution across unit types and within each structure within the qualifying development.
 - (e) Affordable dwelling units shall be developed simultaneously with or prior to the development of the market rate units.

- (f) If the development is phased, the phasing plan shall provide for the construction of affordable units proportionately and concurrently with the market rate units.
- (g) The exterior appearance of affordable units shall be the same as the market rate units and shall provide exterior building materials and finishings of the same type and quality.
- (h) The interior building materials and finishes of the affordable units shall be the same type and quality as the market rate units, including but not limited to all electrical and plumbing fixtures, flooring, cabinetry, counter tops, and decorative finishes.

(6) Affordability Requirement:

- (a) Pursuant to Florida Statutes, Section 166.04151(7), at least forty percent (40%) of the multi-family residential units shall remain affordable, as defined in Florida Statutes, Section 420.0004, for a period of at least thirty (30) years. The property owner shall execute and deliver to the City for recordation in the public records, on a form approved by the City Attorney, a covenant, declaration of restriction, or other deed restriction in favor of the City ensuring compliance with the affordability requirement.
- (b) The developer shall provide documentation as requested by the City on an annual basis (calendar year) to verify that the units approved for a qualified development are in compliance with the affordability criteria for all units rented to ensure that forty-percent (40%) of the units have been utilized and rented as affordable units every year. Confirmation shall be provided on or before January 31, of every year for the preceding calendar year. Said documentation shall include but not be limited to rental amounts paid by the tenants, percentage of affordable units rented for the year, and market rate data.
- (c) Any violation of the affordability requirement shall result in a monetary penalty to be deposited in an Affordable Housing Trust Fund. Such monetary penalty shall be assessed as a daily fine in the amount of one-hundred and fifty (\$150.00) per day, per violation until proof of compliance has been provided to the city. The monetary penalty shall not be subject to mitigation or otherwise modified by any board, including but not limited to the code compliance special magistrate.
- (d) An approved qualifying development project which fails to maintain the required number of affordable dwelling units and does not comply with the affordable housing requirement of this section after notice and ninety (90) days to cure, shall be considered non-conforming as to all portions of the development that do not comply with use and development regulations applicable based on the assigned zoning designation.

(7) Required Non-Residential Use.

- (1.) Thirty-five percent (35%) of the total square footage of the qualifying development shall be devoted to principal non-residential used that are not dedicated to, or exclusively accessible by the on-site residential uses. Residential community amenities, or non-residential uses open only to residents of the qualifying development are not considered non-residential uses.

- (2.) Non-residential uses shall be limited to those uses permitted in the zoning district or land use regulations applicable to the land on which the qualified project is located.

(8) Standard for Development.

(1.) Maximum Density and Height.

The maximum density for any qualified project authorized under the Act may be approved with a density of up to one-hundred fifty (150) units per acre.

The maximum height for any qualified project authorized under the Act shall be the highest allowed height for a commercial or residential development located in the City of Opa-locka within one (1) mile of the proposed development or three (3) stories, whichever is higher. The maximum height for the City of Opa-locka is eight (8) stories, or 95 feet, per the maximum height allow for affordable housing or mixed-use development within the Corridor Mixed Use District. All height limitations up to 8 stories shall be subject to approval by the Federal Aviation Authority as applicable.

- (2.) **Parking Requirements.** For a qualified development authorized under the Act, the Director/Advisor for the Planning & Community Development Department and the City Manager may recommend a parking reduction of up to 1.25 spaces. The City Commission shall have the final approval for parking reduction. Parking reductions shall be considered for a qualified development authorized under the Act for development located within one-half mile of a major transit stop and the major transit stop is accessible from the development.

(3.) Setbacks.

Front – 15 feet for non-mixed use projects

Front – 10 feet for mixed use projects

Side, Interior lot – 10 feet (mixed use and non-mixed use)

Side, Street – 10 feet (mixed use and non-mixed use)

Rear – 10 feet (mixed use and non-mixed use)

(4.) Minimum air conditioned dwelling unit size.

Efficiency – 500 square feet

One Bedroom - 625 square feet

Two Bedroom – 750 square feet

Three Bedroom – 1000 square feet

(5.) Regulatory Compliance.

- (1.) In addition to the provisions set forth herein, qualifying developments shall comply with all other applicable land development code development regulations.
- (2.) All aspects of the qualifying development shall be consistent with the City's Comprehensive Plan, with the exception of provisions establishing allowable use, height, and density.
- (3.) Qualifying developments shall comply with all other applicable state and local laws and regulations.

(9) Site Plan Review Procedures:

- (a) **Pre-plan Review:** Applications submitted pursuant to Florida Statutes, Section 166.04151(7), shall be reviewed in a pre-plan review process with the Director/Advisor for the Planning & Community Development Department, or the designee to conform general compliance with the requirements of Florida Statutes, Section 166.04151(7), under the Live Local Act, the land use designations, zoning and application provisions of the City code and Florida Statutes, Section 166.04151(7), as may be amended from time to time.
- (b) **Application:** The applicant shall submit the proposed site plan to the Director/Advisor for the Planning & Community Development Department, or the designee. The application shall include.
 - a. All information and in a form as provided by the City for site plans.
 - b. Dwelling unit breakdown, including the number of bedrooms and unit sizes.
 - c. Color rendering of all building elevations.
 - d. An affidavit of Commitment in a form approved by the city, to record a covenant detailing the affordable housing restrictions and ensuring compliance with the monitoring requirements. The covenant shall detail income mix and required affordability, with a release provision ensuring that the covenant is in place for thirty (30) years from the date of issuance for the certificate of occupancy (CO). The City Commission may release the covenant at the end of the thirty-year affordability period if the developer has been in compliance with the affordability criteria during the thirty-year affordability restriction period.
 - e. Legal documents shall be provided demonstrating unified control of the proposed development site and providing for maintenance and cross access easement as may be applicable.
 - f. A specific purpose survey shall be provided demonstrating the one (1) mile distance for any proposed height determination. A statement of the comparative site evaluation being utilized for the height justification shall be provided.
 - g. Notations shall be made on all submittals identifying the project as a Live Local Act project pursuant to Florida Statutes, Section 166.04151(7).
 - h. A table, or tables and graphics indicating the ratio of residential and non-residential square footage and affordable and market rate residential units shall be provided.
 - i. The Director/Advisor for the Planning & Community Development Department and the City Manager shall amend the fee schedule to include fees for projects submitted as a Live Local Act project.
 - j. The site plan review committee shall review the application and shall provide written recommendations to the Director/Advisor for the Planning & Community Development Department or designee, according to the review schedule established by the city manager, as said fee schedule may be amended from time to time.
 - k. The applicant will be notified in writing of comments concerning the site plan submission. Revisions, additions, or corrections will be reviewed together by the Director/Advisor for the Planning & Community Development Department or designee, the site plan review committee and the applicant. Required revisions and any other information required shall be resubmitted by the applicant within thirty (30) days of the review. Failure of any applicant to submit information or revised plans as required above shall result in cancellation of the application unless an extension is agreed to by the applicant and the Director/Advisor for the Planning & Community Development Department. Applicants may withdraw an application at any time.
 - l. The Director/Advisor for the Planning & Community Development Department or the ~~designee~~ Development Review Committee shall review site plan, review

committee comments, applicant responses, final proposed plans and façade rendering, and based on compliance with the City’s land development regulations, comprehensive plan, and applicable state laws, shall approve, approve with conditions, or deny the final site plan and issue a written development order, including findings supporting the decision. A decision may be appealed to the City Commission.

- m. The restrictive covenant shall be executed and recorded prior to issuance of vertical permits for construction. The developer shall pay for all recording costs.
- n. The City Commission shall determine how much money will be set aside for qualifying developments. The City Manager shall have the authority to allocate up to \$25,000.00 per qualified development.

Section 3: ___Conflicts. All ordinances or parts of ordinance, all City Code sections or parts of City Code sections, and all resolutions or parts of resolutions in conflict with this ordinance are hereby repealed to the extent of such conflict.

Section 4: ___Severability. Should any section or provision of this ordinance or any portion thereof, any paragraph, sentence, clause or work be declared by a court of competent jurisdiction to be invalid, such decision shall not affect the validity of the remainder hereof as a whole or part hereof other than the part declared invalid.

Section 5: ___Codification. The provisions of this ordinance shall be codified within the Code of Ordinance of the City of Opa-Locka, Florida, and any paragraph or section may be renumbered to conform with the Code of Ordinances.

Section 6: ___Effective Date. This Ordinance shall become effective on the passage on second and final reading.

PASSED FIRST READING ON THIS DAY OF 2024.

PASSED SECOND READING ON THIS DAY OF 2024.

John Taylor, Mayor

ATTEST:

Joanna Flores, City Clerk

**APPROVED AS TO FORM AND
LEGAL SUFFICIENCY:**

Burnadette Norris-Weeks, P.A.
City Attorney

Moved by: _____

Seconded by: _____

VOTE:

Commissioner Williams

Commissioner Kelley

Commissioner Bass

Vice Mayor Ervin

Mayor Taylor



AFFORDABLE HOUSING-SENATE BILL 102 (SB 102)

The PCD Staff have examined this Landmark Legislation in its entirety and have adduced the following:

Governor Ron DeSantis recently signed into law Senate Bill 102, the Live Local Act, which officially took effect on July 1, 2023. This new law allocates \$711 million toward affordable housing initiatives statewide. However, SB 102 was far more than an appropriations bill. It incentivizes the development of affordable housing and eliminates barriers to the development of housing. The new law has implications for both developers and local governments.

Changes to Local Government Land Development Codes

SB 102 makes several changes to Florida law impacting how local governments can treat certain proposed affordable housing developments. It also changes what policies local governments may enact to address housing. These changes align with the Florida Legislature's substantial rewrite of section 420.0003, Florida Statutes, which encourages private development of affordable housing. That section requires local governments to provide incentives, such as density bonus incentives, to encourage the private sector to be the primary driver for developing affordable housing.

- **Rent Control:** SB 102 amends sections 125.0103 and 166.043, Florida Statutes, to remove local government authority to enact rent control. Previously, local governments could enact rent control measures via a referendum for a period not exceeding one year in instances where such controls were necessary and proper to eliminate an existing housing emergency so grave as to constitute a serious menace to the general public. The preemption of rent control included in SB 102 was in part a response to a recent rent control referendum approved by Orange County voters but subsequently invalidated by the courts.

- **Development Incentives:** SB 102 makes several changes to sections 125.01055 and 166.04151, Florida Statutes, which will preempt local governments from enacting policies that would hinder the development of certain affordable housing projects. These changes sunset October 1, 2033.

SB 102 requires local governments make multifamily and mixed-use residential allowable uses in areas zoned commercial, industrial, or mixed use if at least 40% of the proposed development's multifamily residential rental units are affordable as defined under state law for at least 30 years (Affordable Multifamily Housing). SB 102 preempts local governments from taking several actions that might hinder the development of Affordable Multifamily Housing:

- Prohibits local governments from requiring a proposed Affordable Multifamily Housing development obtain a zoning change, land use change, special exception, conditional use approval, variance, or comprehensive plan amendment for the building height, zoning, and densities authorized under sections 125.01055 and 166.04151.
- Requires mixed-use residential Affordable Multifamily Housing projects have at least 65% of the total square footage dedicated for residential purposes.
- Prohibits local governments from restricting the density of a proposed development of Affordable Multifamily Housing below the highest allowed density of any land under its jurisdiction where residential development is allowed.
- Prohibits local governments from restricting the height of a proposed Affordable Multifamily Housing development below the highest height for a commercial or residential development located in its jurisdiction within one mile of the proposed development or three stories, whichever is higher.
- Removes zoning decision-making authority from local governing boards by requiring that Affordable Multifamily Housing development be administratively approved if the development complies with regulations for multifamily developments in areas zoned for such uses and is consistent with the comprehensive plan, with the exception of provisions establishing allowable densities, height, and land use.
- Requires local governments consider parking reductions for proposed Affordable Multifamily Housing developments where the development is a half mile from a major transit stop that is accessible from the development.
- Requires those municipalities that designate fewer than 20% of their land area for commercial or industrial uses authorize a proposed mixed-use residential Affordable Multifamily Housing projects in areas zoned for commercial or industrial uses.

The amendments to these sections also remove the prohibition on developers of affordable housing receiving funds from the State Apartment Incentive Loan (SAIL) Program provided that 10% of the units are dedicated for affordable housing.

Local Government Administration and Affordable Housing

SB 102 amends sections 125.379 and 166.0451, Florida Statutes, and requires local governments list real property owned in fee simple by any dependent special district within that local government's jurisdiction that is appropriate for affordable housing, as well as requiring the inventory list of properties be publicly available on the local governments' websites. Those properties may now also be used for affordable housing through a long-term land lease requiring the development and maintenance of affordable housing. SB 102's amendments to these sections also encourage ordinances adopting best practices for surplus land programs. These best practices include establishing eligibility criteria for the receipt or purchase of surplus land by developers, making the process for requesting surplus lands publicly available, and ensuring long-term affordability through ground leases by retaining the right of first refusal to purchase property that would be sold or offered at market rate and by requiring the reversion of property not used for affordable housing within a certain time frame.

SB 102 amends section 553.792, Florida Statutes, to require local governments maintain a policy containing the procedures and expectations for expedited processing of building permits and development orders that are required to be expedited on the local governments' websites.

Taxes

SB 102 also seeks to encourage the development of affordable housing by lessening the associated tax burden.

- **Ad Valorem Property Tax Exemptions:** SB 102 enacts two separate ad valorem tax exemptions available to owners of property used for Affordable Multifamily Housing developments under sections 196.1978(3) and section 196.1979, Florida Statutes. A taxpayer may only receive one of these exemptions.
 1. **Sections 196.1978(3):** Section 796.7978(3), Florida Statutes, makes portions of property in a multifamily project eligible for a tax exemption by deeming such property to be used for a charitable purpose. To be eligible, the property must provide affordable housing to those meeting the income limitations. The property must be within a multifamily project containing more than 70 units dedicated to affordable housing that was substantially completed within five 5 years before the taxpayer's first submission of a request for certification or an application for a property tax exemption. The affordable housing units must be rented for an amount that does not exceed the lesser of the multifamily rental programs income as promulgated by the

Florida Housing Finance Corporation (FHFC) or the rental market study, which the taxpayer is required to complete.

This section requires that qualified property which is available to house those whose annual household income is above 80% and below 120% of the median annual adjusted gross income for households within the metropolitan statistical area (MSA), or for households in a county that is not within an MSA, receive an ad valorem property tax exemption of 75% of the property's assessed value. However, if the property is used to house those with income that does not exceed 80% of the median annual adjusted gross income for households within the MSA or county, then the property is 100% exempt from ad valorem property taxes.

2. **Section 196.1979:** Permits local governments to adopt an ordinance exempting portions of property used to provide affordable housing by deeming the property as being used for a charitable purpose. To qualify for this exemption, the portions of the property must be used to house those whose annual household income is either less than 30% or between 30% and 60% of the median annual adjusted gross income for households within the MSA or the county where the person or family resides if not residing within an MSA. The property must also be within a multifamily project with at least 50 residential units, 20% of which are used to provide affordable housing. The affordable housing units must be rented for an amount that does not exceed the lesser of the multifamily rental programs income as promulgated by the FHFC or the rental market study, which the taxpayer is required to complete. The development may not have more than three local code citations in the last 24 months, nor may the development have any non-remedied code violations or unpaid code-related charges.

If all the residential units in a multifamily development are not affordable housing, then the property's exemption may be up to 75% of the assessed value of each residential unit providing affordable housing. If all the residential units are affordable, then the exemption may be up to 100% of the assessed value on the multifamily residential units providing affordable housing.

- **Sales, Rental, Use, Consumption, Distribution, and Storage Tax Exemption:** SB 102 amends section 212.08, Florida Statutes, by creating a tax exemption for affordable housing building materials. Affordable housing building materials include all tangible personal property that becomes a component of the newly constructed residential units in an affordable housing development. To receive this exemption the person claiming the exemption must file an application with the Florida Department of Revenue (DOR) and include all the application materials listed in this section, which includes invoices showing the actual cost of the building materials and sales tax paid. Local governments and nonprofits that pay for building materials from community development block grant funds, funds from the State Housing Initiatives Partnership (SHIP) Program, and the like may also apply for this exemption. Applications must

be submitted within six months after the eligible residential unit is deemed substantially completed by the local building code inspector. Only one exemption through a refund on paid taxes may be claimed per eligible residential unit. Such refunds will not be granted unless the amount of the refund is between \$500 and the lesser of \$5,000 or 97.5% of the Florida sales or use tax paid.

- **Live Local Corporate Income and Franchise Tax Credit:** SB 102 creates section 220.1878 Florida Statutes, which provides a corporate income and franchise tax credit of 100% for eligible contributions to the Live Local Program as codified in section 420.50872, Florida Statutes. This credit may be applied against any tax due for a taxable year under Chapter 220, Florida Statutes. The taxpayer must apply for the credit after the application of any other allowable credits. The taxpayer must make the contribution before the taxpayer is required to file a return. This credit must be reduced by the difference between the amount of federal corporate income tax, considering this credit granted, and the amount of federal corporate income tax without application of this credit. But this credit does not reduce the amount of tax due to for purposes of determining whether the taxpayer complied the requirement to pay tentative taxes. The tax credit cap amount is \$100 million per fiscal year.

Those looking to take advantage of this tax credit must apply to DOR Approved tax credits may be carried forward for a period not to exceed 10 years. If a taxpayer wishes to convey, transfer, assign, or carry forward a tax credit to another entity, it may only do so if the taxpayer conveys, assigns, or transfers all of its assets in the same transaction. The taxpayer must notify DOR before transferring, conveying, or assigning the tax credit to another member within an affiliated group of corporations.

State Programs

SB 102 amends section 201.15, Florida Statutes, diverting the lesser of 8% or the remainder of taxes collected or \$150 million each fiscal year to fund the State Housing Trust Fund (Trust Fund). SB 102 also creates section 420.50871 Florida Statutes, which directs funds derived from these increased revenues to the Trust Fund to be distributed by the FHFC for innovative affordable housing projects. That section directs the FHFC to allocate the funds toward competitive applications for affordable housing projects. Seventy percent of the funds shall go toward projects that redevelop existing affordable housing or construct such housing near existing redeveloped affordable housing, address urban infill, provide for mixed use of the location, or provide housing near military installations. The remaining 30% of the funds shall go to projects that propose using or leasing public lands for affordable housing, addressing the housing needs of young adults that have aged out.

of foster care, meet the needs of the elderly, or provide housing to meet the needs in areas of rural opportunity. Section 201.15, Florida Statutes, sunsets July 7, 2033, and section 420.50877, Florida Statutes, sunsets June 30, 2033.

SB 102 amends section 288.707, Florida Statutes, authorizing the Governor to approve funding recommendations by Enterprise Florida for state or local public infrastructure project to facilitate the development or construction of affordable housing. SB 102 also substantially re-wrote section 420.0003, Florida Statutes, which outlines Florida's policy regarding state-funded development. That section now emphasizes minimizing sprawl and the separation of housing from employment and services. It also requires public-private partnerships emphasize production and preservation of affordable housing and requires existing affordable housing stock be preserved and improved.

SB 102 creates the Florida Hometown Hero Program, codifying it in section 420.5096, Florida Statutes. The program allows borrowers to apply to the FHFC for a loan to reduce their down payment and closing costs by at least \$70,000 and up to 5% of the first mortgage loan not exceeding \$35,000. The program requires that these loans be made at a 0% interest rate and be available for the term of the first mortgage. The borrower must seek to purchase the home as his or her primary residence, be a first-time homebuyer unless the borrower is in the armed services or Florida National Guard, be a Florida resident, and be employed fulltime by a Florida-based employer or self-employed.

On the Horizon

While SB 102 has a number of provisions that took effect July 1, 2023, it also directs state agencies and local governments to take action. For example, section 420.0003, Florida Statutes, encourages local governments to adopt ordinances to promote innovative housing solutions, such as utilizing publicly held land to develop affordable housing. That section also encourages local governments to engage in community led planning focusing on urban infill, flexible zoning, redevelopment of commercial property into mixed-use property resiliency, and furthering development with preexisting public services. It encourages the development of policies that maximize high-density, high-rise, and mixed-use, as well as mixed-income projects. It even encourages the development of policies to modernize housing specifically naming things such as tiny homes, 3D-printed homes, and accessory dwelling units.

Additionally, SB 102's amendments to sections 725.379 and 766.0457, Florida Statutes, encourage local governments to enact ordinances adopting best practices for surplus land programs. These best practices include establishing eligibility criteria for the receipt or purchase of surplus land by developers, making the process for requesting surplus lands publicly available, and ensuring long-term affordability through ground leases by retaining the right of first refusal to purchase property that would be sold or offered at market rate and by requiring the reversion of property not used for

affordable housing within a certain time frame Local governments that wish to enact an ordinance... providing for an ad valorem tax exemption under section 796.7979, Florida Statutes, will have to do so in accordance with the provisions and restrictions setout in that section.

SB 102 also directs FHFC to adopt rules relating to the ad valorem exemption available under section 196.7978(3) Florida Statutes. It directs DOR to adopt rules governing the administration of the tax exemptions under sections 212.08 and 220.1878, Florida Statutes. These rules must comply with SB 102's newly enacted provisions.

START TIME: 7:24 p.m.
END TIME: 8:23 p.m.

PLANNING ZONING MEETING
ROLL CALL VOTING SHEET

AGENDA		ITEM I		ITEM II		ITEM III - CASE 1		ITEM III - CASE 2		ITEM III - CASE 3	
06-04-2024 MEETING		ROLL CALL INVOCATION AND PLEDGE		APPROVAL OF MINUTES FROM 05/07/2024		CONDITIONAL USE INDOOR SHOOTING RANGE		SPECIAL EXCEPTION CAR DEALERSHIP		ORDINANCE "LIVE LOCAL ACT"	
RESULTS				minutes Passed		Item Passed		Item Passed		Item Passed	
MEMBERS		YES	NO	YES	NO	YES	NO	YES	NO	YES	NO
BOARD MEMBER GERMANE BARNES			✓								
BOARD MEMBER CLAUDIENNE HIBBERT SMITH		✓		✓		✓		✓		✓	
BOARD MEMBER AUDREY DOMINGUEZ		✓		✓		✓		✓		✓	
BOARD MEMBER DAWN MANGHAM			✓								
BOARD MEMBER ALDO MATA		✓		✓		✓		✓		✓	
CHAIRMAN ELIO GUERRERO		✓		✓		✓		✓		✓	
DISPOSITION / COMMENTS											
AGENDA		ITEM IV - CASE 4		ITEM V - 5		ITEM VI - 6		ITEM VII - 7		ITEM VIII - 8	
06-04-2024 MEETING											
RESULTS											
MEMBERS		YES	NO	YES	NO	YES	NO	YES	NO	YES	NO
BOARD MEMBER GERMANE BARNES											
BOARD MEMBER CLAUDIENNE HIBBERT SMITH											
BOARD MEMBER AUDREY DOMINGUEZ											
BOARD MEMBER DAWN MANGHAM											
BOARD MEMBER ALDO MATA											
CHAIRMAN ELIO GUERRERO											

CITY OF OPA-LOCKA

The City of Bright Opportunities



PLANNING & ZONING MEETING Agenda

**Tuesday, June 4, 2024
7:00 PM**

*Commission Chamber
780 Fisherman Street, 3rd Floor
Opa-locka, FL 33054*

Planning and Zoning Board

Elio Guerrero, Chairman

Germane Barnes, Board Member

Audrey Dominguez, Board Member

Dawn Mangham, Board Member

Aldo Mata, Board Member

Claudienne Hibbert Smith, Board Member

NOTE: All persons speaking shall come forward and give your full name and address, and the name and address of the organization you are representing.

There is a three (3) minute time limit for speaker/citizens forum and participation at all city commission meetings and public hearings. Your cooperation is appreciated in observing the three (3) minute time limit policy. If your matter requires more than three (3) minutes, please arrange a meeting or an appointment with the City Clerk prior to the commission meeting. City of Opa-locka Code of Ordinances Section 2-57

DECORUM POLICY

Any person making impertinent or slanderous remarks or who become boisterous while addressing the commission, shall be declared to be out of order by the presiding officer, and shall be barred from further audience before the Commission by the presiding officer, unless permission to continue or again address the commission be granted by the majority vote of the commission members. City of Opa-locka Code of Ordinances Section 2-58

NOTICE TO ALL LOBBYISTS

Any person appearing in a paid or remunerated representative capacity before the city staff, boards, committees and the City Commission is required to register with the City Clerk before engaging in lobbying activities. *City of Opa-locka Code of Ordinances Section 2-18*

FLORIDA STATUTES, CHAPTER 285.0105

"If a person decides to appeal any decision made by the Board, Agency or Commission with respect to the proceedings, and that, for such purpose, that person may need to ensure that a verbatim record of the proceedings is made, which record includes the testimony and evidence upon which the appeal is to be based."

PROCEDURES FOR PUBLIC PARTICIPATION

How to watch the meeting

Members of the public can watch public meetings and public hearings at <https://www.youtube.com/user/CityofOpaLocka>

City Commission Meetings are held in-person while allowing virtual participation. Members of the public wishing to address the Commission may do so in person or virtually.

To participate virtually, please register by 7:00 p.m. on the scheduled meeting date via the City of Opa-locka website at www.opalockafl.gov.

CITY OF OPA-LOCKA
"The City of Bright Opportunities"

AGENDA
PLANNING & ZONING MEETING
June 4, 2024
7:00 PM

1. ROLL CALL:

2. INVOCATION:

3. PLEDGE OF ALLEGIANCE:

4. APPROVAL OF MINUTES:

Meeting Minutes - May 7, 2024

5. PUBLIC HEARING:

1. A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, PROVIDING APPROVAL OF THE CONDITIONAL USE REQUEST TO OPERATE AN INDOOR SHOOTING RANGE OR ARMORY ON THE PROPERTY LOCATED AT 13449 NW 42ND AVENUE AND IDENTIFIED BY FOLIO 08-2129-016-0010 IN THE LIBERAL INDUSTRIAL (I-3) ZONING DISTRICT AND WITHIN THE CORRIDOR MIXED USE OVERLAY; PROVIDING FOR SEVERABILITY; PROVIDING FOR AN EFFECTIVE DATE.
2. A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, PROVIDING APPROVAL OF THE SPECIAL EXCEPTION REQUEST TO OPERATE A CAR DEALERSHIP ON THE PROPERTY LOCATED AT 2695 NW 141ST STREET, AND IDENTIFIED BY FOLIOS 08-2122-000-0120 IN THE COMMERCIAL LIBERAL (B-2) ZONING DISTRICT AND WITHIN THE CORRIDOR MIXED USE OVERLAY; PROVIDING FOR SEVERABILITY; PROVIDING FOR AN EFFECTIVE DATE.
3. AN ORDINANCE OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, CREATING A NEW ARTICLE XI OF THE CITY CODE OF ORDINANCES; RENUMBERING THE FOLLOWING SECTIONS; SPECIFICALLY ADOPTING CERTAIN PROVISIONS OF SENATE BILL 102, THE "LIVE LOCAL ACT" RELATING TO AFFORDABLE HOUSING; PROVIDING FOR THE ADMINISTRATIVE APPROVAL OF CERTAIN QUALIFIED PROJECTS CONTAINING AFFORDABLE HOUSING UNITS; AUTHORIZING THE CITY MANAGER TO TAKE CERTAIN ACTIONS; PROVIDING FOR INCORPORATION OF RECITALS; PROVIDING

FOR CONFLICT; PROVIDING FOR SEVERABILITY; PROVIDING FOR AN
EFFECTIVE DATE.

6. ADJOURNMENT:

For further information, please contact the Planning and Community Development
Department Board Clerk by email at dcheng@opalockafl.gov or by telephone at (305) 953-
2868 Ext 1504.



**City of Opa-locka
Agenda Cover Memo**

Department Director:	Gregory D. Gay		Department Director Signature:		
Interim City Manager:	Sha'mecca Lawson		ICM Signature:		
Commission Meeting Date:	November 13, 2024		Item Type: (Enter X in box)	Resolution	Ordinance
Fiscal Impact: (Enter X in box)	Yes	No	Ordinance Reading: (Enter X in box)	1st Reading	2nd Reading
		X	Public Hearing: (Enter X in box)	Yes	No
				X	X
Funding Source: Account# : N/A	(Enter Fund & Dept) Ex: See Financial Impact section below		Advertising Requirement: (Enter X in box)	Yes	No
				X	
ILA Required: (Enter X in box)	Yes	No	RFP/RFQ/Bid#:		
		X	N/A		
Strategic Plan Related (Enter X in box)	Yes	No	Strategic Plan Priority Area:	Strategic Plan Obj./Strategy: (list the specific objective/strategy this item will address)	
	X		Enhance Organizational ☐ Bus. & Economic Dev ☒ Public Safety ☐ Quality of Education ☐ Qual. of Life & City Image ☒ Communication ☐		
Sponsor Name	Interim City Manager		Department: Planning & Community Development	City Manager	

Short Title:

AN ORDINANCE OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, CREATING A NEW ARTICLE XI OF THE CITY CODE OF ORDINANCES RENUMBERING THE SECTIONS FOLLOWING: SPECIFICALLY ADOPTING CERTAIN PROVISIONS OF SENATE BILL102, THE "LIVE LOCAL ACT" RELATING TO AFFORDABLE HOUSING; PROVIDING FOR THE ADMINISTRATIVE APPROVAL OF CERTAIN QUALIFIED PROJECTS CONTAINING AFFORDABLE HOUSING UNITS: AUTHORIZING THE CITY MNAGER TO TAKE CERTAIN ACTIONS; PROVIDING FOR INCORPORATION OF RECITALS; PROVIDING FOR SEVERABILITY; PROVIDING FOR AN EFFECTIVE DATE.

Staff Summary:

"Live Local Act" requires local government to make multifamily and mixed-use residential developments allowable uses in areas zoned commercial, industrial, and mixed use if at least 40% of the proposed development's multifamily residential rental units are affordable as defined under state law for at least 30 years. This Landmark Legislation preempts local government from taking several actions that might hinder the development of residential units authorized by 'Live Local Act'.

- Prohibits local government from requiring a proposed Multifamily Housing development obtain a zoning change, land use change, special exception, conditional use approval, variance, or comprehensive plan amendment for the building height, zoning, and densities authorized under sections 125.01055 and 166.04151 of the statutes.
- Requires mixed-use residential Multifamily Housing developments have at least 65% of the total square footage dedicated for residential purposes.
- Removes zoning decision-making authority from local government boards by requiring that Multifamily Housing development be administratively approved if the development complies with regulations for multifamily developments in areas zoned for such uses and is consistent with the comprehensive plan, except for provisions establishing allowable densities, height, and land use.

Financial Impact:

The City Commission shall determine how much money will be set aside for qualifying developments. The Interim City Manager shall have the authority to allocate up to \$25,000.00 per qualified development.

Proposed Action:

Staff recommends approval of this Ordinance.

Attachment:

Draft Ordinance

ORDINANCE NO. ____

AN ORDINANCE OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, AMENDING ARTICLE II, DIVISION 2, SECTION 2-45, OF THE CITY OF OPA-LOCKA'S CODE OF ORDINANCES, ENTITLED "AGENDA" TO DELETE ALL REFERENCES TO "FUTURE AGENDA ITEMS"; PROVIDING FOR SEVERABILITY, CONFLICT AND REPEALER; AND PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, on March 27, 2024, the City Commission of the City of Opa-Locka, Florida ("City Commission") adopted Ordinance 2024-07, adding Future Agenda Items to the Commission Agenda, seeking to give the City Manager the best opportunity to utilize City Staff resources by focusing on commission items that have a majority of City Commission's support before items are placed on a City Commission Agenda for a final vote; and

WHEREAS, Future Agenda Items has required a majority vote to discuss an item at the following commission meeting and provides City Staff with guidance in the preparation of commission items, thereby giving items a better opportunity for passage and more clarity; and

WHEREAS, while the intent of Future Agenda Items was to allow staff adequate time to research and prepare an agenda item, the process has also caused a delay in the presentation of legislation; and

WHEREAS, it is the intent of this Ordinance that, upon approval of this legislation, any legislation to be considered by the City Commission shall be submitted to the City Manager or designee for fiscal analysis no later than 12:00 p.m. on the Monday, twelve (12) business days prior to the next regularly scheduled Commission Meeting. The City Manager shall serve as the central repository of agenda items. The City Manager will forward the Agenda Cover Memos and all supporting documents to the City Attorney no later than 12:00 p.m. on the following Tuesday; and

WHEREAS, the City Commission desires to amend Section 2-45 of Article II, Division 2, of the City of Opa-Locka's Code of Ordinances entitled "Agenda" to remove all reference to Future Agenda Item(s).

**NOW THEREFORE, BE IT ORDAINED BY THE CITY COMMISSION OF THE
CITY OF OPA-LOCKA, FLORIDA, AS FOLLOWS:**

Section 1. Adoption of Representations.

The foregoing "Whereas" clauses are hereby ratified and confirmed as being true, and the same are hereby made a specific part of this Ordinance.

Section 2. Amending Article II, Division 2, and Section 2-45 entitled "Agenda" to remove all reference to Future Agenda Items with renumbering and relettering as necessary and shall read:

Sec. 2-45. Agenda.

(a) There shall be an official agenda for every meeting of the city commissioners, which shall determine the order of business conducted at the meeting. The city commission shall not take action upon any matter, proposal, or item of business which is not listed upon the official agenda, unless permitted by four-fifths vote of the commission.

(b) The commission shall not take action upon any matter when it is first presented to the commissioners in a report or reports made by the city commissioners.

(c) The agenda shall be prepared by the city clerk in the following order or form:

(1) Call to order;

(2) Roll call;

(3) Invocation;

(4) Pledge of allegiance;

(5) Awards/proclamations/acknowledgements;

(6) Approval of consent agenda and pull list (deferrals and deletions);

If any city commissioner is desirous of discussion on any item appearing on the consent agenda, said item shall be pulled for discussion and placed under "action items" and an ensuing vote taken thereafter. After the official agenda has been closed, by the city clerk, no items shall be added to the consent agenda.

(7) Approval of agenda;

(8) Approval of minutes;

(9) District one/district two—County commissioner report;

(10) Public presentations of matters;

(Persons desiring to address the commission enter their name and subject matter on an agenda located at the lectern, prior to the start of the meeting;)

(11) Citizens' forum;

(12) Action items;

(13) The consent agenda;

(14) New items;

(15) Planning and zoning:

A. Hearings;

B. Appeals;

(16) Ordinances/resolutions/public hearing;

A. First reading;

B. Second reading/public hearing;

C. Resolutions;

(17) City manager's report;

(18) Official board reports;

~~(19) Future agenda items;~~

(1920) Mayor/commission reports;

(2021) Official board appointments;

(2122) Adjournment.

~~*(d) Future agenda item. Unless otherwise set forth herein, city commissioners shall agree by majority vote on items to be placed on a commission agenda. Decisions regarding the placement of an agenda item shall be made by the commission no later than the meeting immediately preceding the placement of the item to be discussed and voted upon. A portion of each regular commission agenda shall be set aside for discussion of future agenda items to be considered by the city commission. The city administrator or designee and the city attorney may agenda an item for discussion and vote, without commission consideration, if the item involves the regular business and administration for smooth operations of the city.*~~

(d) The number of consent agenda items to be sponsored by each member of the city commission. Each member of the city commission shall be permitted to sponsor four (4) consent agenda items per commission meeting.

(e) Preparation of agendas.

~~*(1) Except in the case of future agenda items, a*~~*All requests for placement of items on a regular city commission agenda by the City Manager or a department head shall be submitted and reviewed by the city manager, or the city manager's designee, for a fiscal impact analyses, no later than 12:00 p.m. on the Monday, twelve (12) business days prior to the regularly scheduled commission meeting;*

(2) The city manager, or designee, shall serve as a central repository of the items, prepare any financial impact statements and forward all requests for legislation to the city attorney within twenty-four (24) hours from the Monday received, 8 business days before the agenda is printed and disseminated:

(3) The city attorney shall prepare all legislative items; approve, if legally sufficient and submit the completed items to the city clerk's office no later than 12:00 p.m. on the Tuesday, three(3) business days before the agenda is disseminated;

(4) All agenda requests shall be submitted in writing, explaining specifically the requested legislation and include all back-up materials at the time of submission to the city clerk.

(5) The clerk is required to time stamp any items not submitted electronically;

(6) Any items that are submitted beyond the deadlines set forth herein may be placed on the following regular commission agenda subject to the process described herein;

(7) Emergency items must be submitted by noon on the Tuesday before the Commission meeting, but only if the requesting party certifies the item to be an emergency affecting life, health, property, or the financial stability of the city; and if the commission concurs at the meeting by a 4/5 vote of the city commission;

~~*(8) Future agenda items approved by the City Commission shall be reviewed by the city manager, or the city manager's designee, for a fiscal impact analyses and recommendation no later than 12:00 p.m. on the Monday, twelve (12) business days prior to the regularly scheduled commission meeting and shall be forwarded to the City Attorney within twenty (24) hours. The city attorney shall prepare all legislative items; approve, if legally sufficient and submit the completed items to the city clerk's office no later than 12:00 p.m. on the Tuesday, three(3) business days before the agenda is disseminated;*~~

(8) These procedures shall supersede any prior legislation on this topic.

Section 3. **Other Language Remaining Same.** All other language set forth in Article II, Division 2 Entitled Rules of Procedure, Section 2-45 entitled Agenda shall remain the same.

Section 4. **Conflict & Repealer.**

All ordinances, parts of ordinances or code provisions in conflict herewith ordinance are hereby repealed.

Section 5. **Severability.**

If any provision of this Ordinance or the application thereof to any person or circumstance is held invalid, such invalidity shall not affect other provisions or applications of this Ordinance that can be given effect without the invalid provision or application, and to this end the provisions of this Ordinance are declared to be severable.

Section 6. Inclusion In Code.

It is the intention of the City Commission of the City of Opa-Locka that the provisions of this Emergency Ordinance shall at some time in the future become and be made a part of the Code of Ordinances of the City of Opa-Locka and that the sections of this Ordinance may be renumbered or re-lettered and the word "Ordinance" may be changed to "Chapter," "Section," "Article" or such other appropriate word or phrase, the use of which shall accomplish the intentions herein expressed; provided, however, that Section 1 hereof or the provisions contemplated thereby shall not be codified.

Section 7. Effective Date.

This Ordinance shall take effect immediately upon its adoption on second reading.

PASSED FIRST READING this ____ day of _____ 2024.

PASSED SECOND READING this ____ day of _____ 2024.

John Taylor, Mayor

ATTEST:

Joanna Flores, City Clerk

APPROVED AS TO FORM AND
LEGAL SUFFICIENCY:

Burnadette Norris-Weeks, P.A.
City Attorney

Sponsored By: Mayor Taylor

Moved by: _____

Seconded by: _____

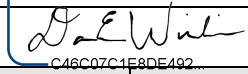
VOTE:

Commissioner Bass	_____ (Yes)	_____ (No)
Commissioner Kelley	_____ (Yes)	_____ (No)
Commissioner Williams	_____ (Yes)	_____ (No)
Vice Mayor Ervin	_____ (Yes)	_____ (No)
Mayor Taylor	_____ (Yes)	_____ (No)



City of Opa-locka Agenda Cover Memo

DocuSigned by:



C46C07C1E8DE492...

City Manager	Darvin Williams		CM Signature:		
Commission Meeting Date:	10/9/2024		Item Type:	Resolution	Ordinance
			(Enter X in box)		X
Fiscal Impact:	Yes	No	Ordinance Reading:	1st Reading	2nd Reading
(Enter X in box)			(Enter X in box)		
		X	Public Hearing:	Yes	No
			(Enter X in box)		
Funding Source:	(Enter Fund & Dept.)		Advertising Requirement:	Yes	No
Account# :	Ex: See Financial Impact Section		(Enter X in box)		X
Contract/P.O. Required:	Yes	No	RFP/RFQ/Bid#:		
(Enter X in box)		X			
Strategic Plan Related	Yes	No	Strategic Plan Priority Area:	Strategic Plan Obj./Strategy:	
(Enter X in box)			Enhance Organizational ☒	(list the specific objective/strategy this item will address)	
	X		Bus. & Economic Dev ☐	Economic Development, Public Safety, Quality of life & City Image	
			Public Safety ☐		
			Quality of Education ☐		
			Qual. of Life & City Image ☐		
			Communication ☐		
Sponsor Name	Mayor Taylor		Department:	City Commission	

Short Title:

An ordinance of the City Commission of the City of Opa-locka repealing Ordinance 2024-07 and amending Article II, Division 2 Section 2-45 entitled "Agenda" to remove the section titled "Future Agenda Items".

Staff Summary:

On March 27th, 2024, the City Commission adopted Ordinance 2024-07 amending Article II, Division 2 Section 2-45 to include the placement of future agenda items to the City Commission agenda. The City Commission now desires to repeal Ordinance 2024-07 and remove the section titled future agenda items. Although the intent was to allow staff adequate time to research and prepare agenda item, this process also causes a delay in the presentation of legislation.

Upon approval, all requests for placement of legislation must be submitted to the City Manager or designee for fiscal analysis no later than 12:00pm on the Monday, twelve (12) business days prior to the regularly scheduled Commission Meeting. As the central repository of agenda items, the City Manager will forward the agenda cover memos and supporting documentation to the City Attorney no later than 12:00pm on the following Tuesday.

Financial Impact: There is no Financial Impact for this item.

Proposed Action:

The City Commission desires to repeal Ordinance 2024-07 and amend Article II, Division 2 Section 2-45 entitled “Agenda” to remove the section to titled “Future Agenda Items”, staff shall adhere accordingly.

Attachment:

Ordinance 2024-07

ORDINANCE NO. 2024-07

AN ORDINANCE OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, AMENDING ARTICLE II, DIVISION 2, SECTION 2-45 OF THE CITY OF OPA-LOCKA'S CODE OF ORDINANCES TO ADD THE PLACEMENT OF "FUTURE AGENDA ITEMS" TO THE CITY COMMISSION AGENDA; REQUIRING A MAJORITY VOTE FOR PLACEMENT OF SAID ITEMS; PROVIDING FOR SEVERABILITY, PROVIDING FOR CONFLICT AND REPEALER; AND PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, the City of Opa-Locka ("City") previously passed Ordinance 2023-03, amending Article II, Division 2, Section 2-45 of the City of Opa-Locka's Code of Ordinances, entitled "agenda" to delete all references to "future agenda items"; and

WHEREAS, the Ordinance repealed provisions of previously adopted Ordinance 20-12, which required a section for "future agenda items" because such items provided the City Administration with the opportunity to conduct adequate research and focus on priorities of the majority of the City Commission prior to a final vote; and

WHEREAS, the City Commission now desires to add placement of "Future Agenda Items" back to the City Commission agenda and require a majority vote of the City Commission prior to placement of an item on a City Commission agenda.

NOW THEREFORE, BE IT ORDAINED BY THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, AS FOLLOWS:

Section 1. Adoption of Representations.

The foregoing "Whereas" clauses are hereby ratified and confirmed as being true, and the same are hereby made a specific part of this Ordinance.

Section 2. Amending Article II, Division 2, and Section 2-45 City of Opa-Locka Code of Ordinances entitled "Agenda" to allow for a portion of each regular commission agenda to include "Future Agenda Items" and shall specifically read:

Sec. 2-45. Agenda.

(a) There shall be an official agenda for every meeting of the city commissioners, which shall determine the order of business conducted at the meeting. The city commission shall not take action upon any matter, proposal, or item of business which is not listed upon the official agenda, unless permitted by four-fifths vote of the commission.

(b) The commission shall not take action upon any matter when it is first presented to the commissioners in a report or reports made by the city commissioners.

(c) The agenda shall be prepared by the city clerk in the following order or form:

(1) Call to order;

(2) Roll call;

(3) Invocation;

(4) Pledge of allegiance;

(5) Awards/proclamations/acknowledgements;

(6) Approval of consent agenda and pull list (deferrals and deletions);

If any city commissioner is desirous of discussion on any item appearing on the consent agenda, said item shall be pulled for discussion and placed under "action items" and an ensuing vote taken thereafter. After the official agenda has been closed, by the city clerk, no items shall be added to the consent agenda.

(7) Approval of agenda;

(8) Approval of minutes;

(9) District one/district two—County commissioner report;

(10) Public presentations of matters;

(Persons desiring to address the commission enter their name and subject matter on an agenda located at the lectern, prior to the start of the meeting;)

(11) Citizens' forum;

(12) Action items;

(13) The consent agenda;

(14) New items;

(15) Planning and zoning:

A. Hearings;

B. Appeals;

(16) Ordinances/resolutions/public hearing;

A. First reading;

B. Second reading/public hearing;

C. Resolutions;

(17) City manager's report;

(18) Official board reports;

(19) Future agenda items;

(20) Mayor/commission reports;

(21) Official board appointments;

(22) Adjournment.

(d) Future agenda item. Unless otherwise set forth herein, city commissioners shall agree by majority vote on items to be placed on a commission agenda. Decisions regarding the placement of an agenda item shall be made by the commission no later than the meeting immediately preceding the placement of the item to be discussed and voted upon. A portion of each regular commission agenda shall be set aside for discussion of future agenda items to be considered by the city commission. The city administrator or designee and the city attorney may agenda an item for discussion and vote, without commission consideration, if the item involves the regular business and administration for smooth operations of the city.

(e) The number of consent agenda items to be sponsored by each member of the city commission. Each member of the city commission shall be permitted to sponsor four (4) consent agenda items per commission meeting.

(f) Preparation of agendas.

(1) Except in the case of future agenda items, all requests for placement of items on a regular city commission agenda by ~~the mayor, commissioners, a department heads and any other party must~~ shall be submitted to the city manager for fiscal impact analyses, by no later than 12:00 p.m. on the Monday, twelve (12) business days prior to the regularly scheduled commission meeting;

(2) The city manager shall serve as a central repository of the items, prepare any financial impact statements and forward all requests for legislation to the city attorney no later than 5:00 p.m. on the Monday, nine (9) business days before the agenda is printed and disseminated;

(3) The city attorney shall prepare all legislative items; approve all items for legal sufficiency and submit the completed items to the clerk's office before the agenda is disseminated;

(4) All agenda requests shall be submitted in writing, explaining specifically the requested legislation and include all back-up materials;

(5) The clerk is required to time stamp any items not submitted electronically and shall not accept any items passed the deadline for inclusion on the upcoming agenda, but shall place untimely item on the next agenda;

(6) Emergency items must be submitted by noon on the Tuesday before the Commission meeting, but only if the requesting party certifies the item to be an emergency affecting life, health, property, or the financial stability of the city; and if the commission concurs at the meeting;

(7) These procedures shall supersede any prior legislation on this topic.

Section 3. **Other Language Remaining Same.** All other language set forth in Article II, Division 2 Entitled Rules of Procedure, Section 2-45 entitled Agenda shall remain the same.

Section 4. Conflict & Repealer.

All ordinances, parts of ordinances or code provisions in conflict herewith ordinance are hereby repealed.

Section 5. Severability.

If any provision of this Ordinance or the application thereof to any person or circumstance is held invalid, such invalidity shall not affect other provisions or applications of this Ordinance that can be given effect without the invalid provision or application, and to this end the provisions of this Ordinance are declared to be severable.

Section 6. Inclusion In Code.

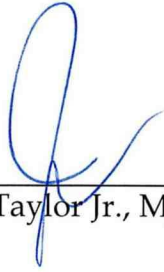
It is the intention of the City Commission of the City of Opa-Locka that the provisions of this Ordinance shall at some time in the future become and be made a part of the Code of Ordinances of the City of Opa-Locka and that the sections of this Ordinance may be renumbered or re-lettered and the word "Ordinance" may be changed to "Chapter," "Section," "Article" or such other appropriate word or phrase, the use of which shall accomplish the intentions herein expressed; provided, however, that Section 1 hereof or the provisions contemplated thereby shall not be codified.

Section 7. Effective Date.

This Ordinance shall take effect immediately upon its adoption on second reading.

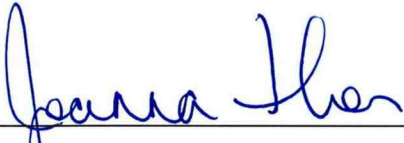
PASSED FIRST READING this 28th day of February, 2024.

PASSED SECOND READING this 27th day of March, 2024.



John H. Taylor Jr., Mayor

ATTEST:



Joanna Flores, City Clerk

**APPROVED AS TO FORM
AND LEGAL SUFFICIENCY:**



Burnadette Norris-Weeks, P.A.

City Attorney

Moved by: Commissioner Bass

Seconded by: Commissioner Williams

VOTE: 3-2

Commissioner Bass	YES
Commissioner Kelley	NO
Commissioner Williams	YES
Vice Mayor Ervin	YES
Mayor Taylor	NO

1st Reading/Public Hearing:
2nd Reading/Public Hearing:
Adopted:
Effective Date:
Sponsored by: City Manager

ORDINANCE NO. 24-XXX

AN ORDINANCE OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, AMENDING THE ANNUAL ADOPTED GENERAL, PROPRIETARY AND SPECIAL REVENUE FUNDS BUDGETS FOR THE FISCAL YEAR COMMENCING OCTOBER 1, 2023 AND ENDING SEPTEMBER 30, 2024, ADJUSTING REVENUES AND EXPENDITURES AS REFLECTED IN EXHIBIT "A"; PROVIDING FOR THE EXPENDITURE OF FUNDS ESTABLISHED BY THE BUDGET; AUTHORIZING THE CITY MANAGER TO TAKE CERTAIN ACTIONS; PROVIDING FOR APPROPRIATION OF ALL BUDGETS AND EXPENDITURES; PROVIDING FOR FEES CONSISTENT WITH APPROPRIATIONS AND AMENDMENT; PROVIDING FOR INCORPORATION OF RECITALS; PROVIDING FOR CONFLICT AND REPEALER; PROVIDING FOR SEVERABILITY; PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, the City Commission of the City of Opa-Locka, FL adopted its 2023-2024 Fiscal Year General, Proprietary and Special Revenue Funds budgets by passage of Ordinance 23-16 (re-adopted by Ordinance 2024-04) and amended by Ordinances 2023-23, 2024-05, 2024-12, 2024-13, 2024-19; and

WHEREAS, pursuant to Florida Statute 166.241(5), the governing body of each municipality at any time within a fiscal year or within 60 days following the end of fiscal year may amend a budget for that year as follows:

- a) Appropriations for expenditures within a fund may be decreased or increased by motion recorded in the minutes if the total appropriations of the fund is not changed;
- b) The governing body may establish procedures by which the designated budget officer may authorize budget amendments if the total appropriations of the fund is not changed;
- c) If a budget amendment is required for a purpose not specifically authorized in paragraph (a) or paragraph (b), the budget amendment must be adopted in the same manner as the original budget unless otherwise specified in the municipality's charter; and

WHEREAS, pursuant to 4.7(c) of the City of Opa-Locka Charter, entitled "Appropriation Amendments During the Fiscal Year", the City Commission may otherwise amend the annual budget from time to time during the year, by ordinance, as it deems necessary to do so; and

WHEREAS, the City Commission desires to amend its 2023-2024 Fiscal Year General, Proprietary and Special Revenue Funds budgets as set forth in Exhibit “A”.

NOW, THEREFORE, BE IT DULY ORDAINED BY THE CITY COMMISSION OF THE CITY OF OPA- LOCKA, FLORIDA:

SECTION 1. RECITALS ADOPTED

The recitals to the preamble herein are incorporated by reference.

SECTION 2. AUTHORIZATION

Pursuant to Article IV, Section 4.5 of the City Charter, the City Manager has recommended proposed Amended General, Proprietary and Special Revenue Funds Budgets to the City Commission for the Fiscal Year retroactive to October 1, 2023, a copy of which is attached hereto as Exhibit “A” and incorporated by reference herein.

The City Commission of the City of Opa-Locka hereby approves, adopts and ratifies the proposed Amended General, Proprietary and Special Revenue Funds Budgets for the Fiscal Year 2023-2024, and hereby appropriates the budgeted expenditures and revenues as set forth in the attached Exhibit “A”.

The City Manager is authorized to expend or contract for expenditures, pursuant to the City of Opa-Locka Charter and the adopted Code of Ordinances in accordance with the adopted Amended General, Proprietary and Special Revenue Funds Budgets for Fiscal Year 2023-2024.

The department/division expenditure allocations established by the City Manager, as revised and summarized in the budget attached as Exhibit “A”, are hereby adopted and ratified. Funds of the City for General, Proprietary and Special Revenue Funds Budgets shall be expended in accordance with the appropriations provided by the budget, which shall constitute an appropriation of amounts specified therein. Expenditure control shall be at the fund level. Funds may be expended by, and with the approval of, the City Manager and the City Commission, in accordance with the provisions of the City Charter, adopted Code of Ordinances and applicable laws. Supplemental appropriations and reduction of appropriations, if any, shall be made in accordance with the City Charter.

Any and all outstanding encumbrances as of September 30, 2023, shall not lapse at that time and appropriations have been hereby provided for those outstanding encumbrances that have been incurred prior to September 30, 2023, but are not expected to be paid until after then. Receipts from sources not anticipated in the attached budget may be appropriated and expensed by Ordinance duly enacted by the City Commission in accordance with the applicable law. Adjustments within the same fund to departmental appropriations made in the attached Budget may be approved, from time to time, in the

appropriate lawful manner. The City Manager is authorized to approve adjustments to the expenditure code allocations, within the limit of department appropriations made in the attached Budget and as otherwise consistent with the City of Opa-Locka's Code of Ordinances.

All Ordinances setting fees and charges, and all other fees and charges consistent with appropriations adopted herein, as may be amended during the fiscal year, are hereby ratified, confirmed and approved.

SECTION 3. SCRIVENER'S ERRORS.

Sections of this Ordinance may be renumbered or re-lettered and corrections of typographical errors which do not affect the intent may be authorized by the City Manager following review by the City Attorney and without need of public hearing, by filing a corrected copy of same with the City Clerk.

SECTION 4. EFFECTIVE DATE.

This Ordinance shall take effect upon the adoption of this Ordinance by the Commission of the City of Opa-Locka and upon a filing of a certified copy hereof with the Florida Department of State and is subject to the approval of the Governor or Governor's Designee.

SECTION 5. EFFECTIVE DATE.

This Ordinance shall take effect upon the adoption of this Ordinance by the Commission of the City of Opa-Locka and upon a filing of a certified copy hereof with the Florida Department of State and is subject to the approval of the Governor or Governor's Designee.

PASSED FIRST READING this ____ day of _____, 2024.

PASSED SECOND READING this ____ day of _____, 2024.

John Taylor, Mayor

ATTEST:

Joanna Flores, City Clerk

**APPROVED AS TO FORM AND
LEGAL SUFFICIENCY:**

Burnadette Norris-Weeks, P.A.
City Attorney

Moved by: _____

Seconded by: _____

VOTE:

Commissioner Bass	_____ (Yes)	_____ (No)
Commissioner Kelley	_____ (Yes)	_____ (No)
Commissioner Williams	_____ (Yes)	_____ (No)
Vice Mayor Ervin	_____ (Yes)	_____ (No)
Mayor Taylor	_____ (Yes)	_____ (No)



City of Opa-locka Agenda Cover Memo

Department Director:	Robert Anathan		Department Director Signature:	 DocuSigned by: Robert Anathan	
City Manager:	Darvin Williams		CM Signature:	 C46C07C1E8DE492...	
Commission Meeting Date:	Oct. 23, 2024		Item Type:	Resolution	Ordinance
			(Enter X in box)		X
Fiscal Impact: (Enter X in box) N/A	Yes	No	Ordinance Reading: (Enter X in box)	1st Reading	2nd Reading
	X			X	
			Public Hearing: (Enter X in box)	Yes	No
				X	X
Funding Source: Account# :	(Enter Fund & Dept) See Attachments		Advertising Requirement: (Enter X in box)	Yes	No
				X	
Contract/P.O. Required: (Enter X in box)	Yes	No	RFP/RFQ/Bid#:		
		X			
Strategic Plan Related (Enter X in box)	Yes	No	Strategic Plan Priority Area:	Strategic Plan Obj./Strategy: (list the specific objective/strategy this item will address)	
		X	Enhance Organizational ☐ Bus. & Economic Dev ☒ Public Safety ☐ Quality of Education ☐ Qual. of Life & City Image ☐ Communication ☐		
Sponsor Name	City Manager		Department: City Manager's Office	City Manager	

Short Title:

FY 24 Budget Amendment #6 – First Hearing

Staff Summary:

Issue/Recommendation: A budget amendment is required to align the budget with current City requirements. Staff recommends the City Commission approve FY 24 Budget Amendment #6 on first hearing.

History: The City Commission adopted the City FY 24 Budget on September 27, 2023 (Ordinance 2023-15) which was approved by the State. This budget was composed of \$70.9 million of expenditures and \$24.1 million of funding being transferred between various Funds, resulting in a total budget of \$95.0 million.

On November 8, 2023 the City Commission approved Budget Amendment #1 with Ordinance 2023-23. The primary function of this budget amendment was to move projects not completed in FY 23 into FY 24. This budget amendment added \$5,077,317 of additional expenditures, primarily CIP projects being moved into FY 24. Interfund Transfers were also increased by \$3,986,297, reflecting the transfer of funds from Operating Funds to the CIP Funds to complete these projects.

On February 28, 2024, the Commission approved Budget Amendment #2 which increased expenditures by \$150,115 while reducing Interfund Transfers by \$1,333,621. The larger items included Burling Canal (\$639,255), completion of the new Police Station (\$225,500), an HE Consultant (\$140,000) and the removal of two underground tanks (\$102,000). Saving of \$1,270,395 the use of \$235,000 of Contingency offset most of the new expenditures.

On April 10, 2024, the Commission approved Budget Amendment #3 which increased expenditures by \$498,000 offset by \$450,000 in additional revenue and \$48,000 of available fund balance from Special Law Enforcement Fund. The biggest increase in expense was for Police Off Duty Service - \$300,000 (paid through the City payroll due to IRS requirements) offset by payments made by the external parties requesting their services. The second biggest expenditure (\$150,000) was for outdoors security cameras for areas of the City within the CRA to be monitored by the Police Department and funded by a donation from the CRA.

On July 10, 2024, Budget Amendment #4 was approved which increased expenditures by \$2,466,6000 offset by (\$3,934,481) in savings for a net expense/(savings) of (\$1,467,881). The largest expenses are as follows: Historic City Hall additional repairs of \$560,000; replacing the 135th Water Main \$500,000; New Water-Sewer Debt schedule \$330,000; Main Line relocation near Sesame \$313,775. Many expenses were offset by a \$1,251,483 in savings from Commerce North Stormwater Project which is being deferred until FY 25.

On September 25, 2024, Budget Amendment #5 was approved, influenced primarily by the Water-Sewer Fund, Police overtime, and the Gateways project. Key expenses include \$50,000 for water purchases, \$50,000 for police overtime, \$45,000 for the Gateways project, \$38,000 for temporary accounting assistance, \$38,000 for Civic Plus software, and \$30,000 for contracted sewer services at Pump Station 2. The total expenditure amounted to \$99,500, which was offset by \$99,500 in interest revenue and savings, ensuring no impact on the Fund Balance.

Current Activity: The current budget amendment # 6 features six-line items for the first hearing and represents the final Budget Amendment for FY 24. Key factors driving this amendment include the Water-Sewer Fund, Police overtime, Text MyGov software, and some minor expenses. Notably, there is a major expense of \$52,000 for the emergency replacement of the Sesame Street Culvert Water Main. Additionally, the Police Department requires extra overtime funding, and there are expenses associated with the Text MyGov community communication software. As detailed below, total expenditures amount to \$60,500, which is fully offset by \$60,500 in interest revenue and savings, ensuring there is no impact on the Fund Balance.

Financial Impact: This budget amendment Citywide can be summarized financially as follows:

Funding

Revenue / Loans / Grants	\$	8,500
Use Of Fund Balance		-
Total Funding – Excluding Transfers-In	\$	8,500
Transfers-In	\$	52,000
Total Funding	\$	60,500

<u>Expenditure</u>		
Expenditure – Excluding Transfers-Out	\$	8,500
Transfers-Out	\$	52,000
Total Expenditure	\$	60,500

Additional details on the financial impact are provided in the attachments, Summary By Fund and Detail By Line Item, which contain accounting information for the State review which is a highly detailed accounting version of what is presented in the Overview and Summary by Line-Item attachments.

Proposed Action:

Staff recommends that the City Commission approve the proposed amendments on first hearing.

Attachment:

- 1. Budget Amendment Overview
- 2. Budget Amendment Summary By Line Item
- 3. Budget Amendment Summary By Fund
- 4. Budget Amendment Detail By Line Item
- 5. Ordinance

FY 24 Budget Amendment #6- Detail - First Hearing

<u>#</u>	<u>Amendment Details</u>				<u>Budget</u>	<u>Adj</u>	<u>Revised</u>	
1	<u>Police - Overtime</u>							
	Pol	Exp	26-521140	Salaries - Overtime	370,000	30,000	400,000	Additional OT for Police
	Pol	Exp	26-512497	Red Light Camera Service	550,873	(30,000)	520,873	
							-	
2	<u>Water-Sewer - Small Expenditures</u>							
	WS-Wtr	Exp	64-533220	Retirement	13,161	3,000	16,161	Small employee related expenses
	WS-SL	Exp	63-533230	Life & Health Insurance	10,858	5,500	16,358	
	WS	Rev	440-361100	Interested Earned	95,000	8,500	103,500	
							-	
							-	
3	<u>IT- Telephone & Software</u>							
	IT	Exp	85-512528	Software	483,341	10,000	493,341	At&t Phone bill and Text My Gov public notification system
	IT	Exp	85-512411	Telephone	216,000	20,000	236,000	
	IT	Exp	85-512120	Salaries - Regular	274,518	(30,000)	244,518	
							-	
							-	
4	<u>Town Center - Other Contracted Services</u>							
	TC	Exp	62-519340	Other Contracted Services	306,545	30,000	336,545	Elevator Repair due to lighting strike
	TC	Exp	62-519461	Repair & Maint	45,000	(20,000)	25,000	
	TC	Exp	62-519620	Building Improvements	109,000	(10,000)	99,000	
							-	
5	<u>General Fund - Small Expenditures</u>							
	Fin	Exp	17-513440	Rentals & Leases	6,011	2,000	8,011	Small General Fund Expenditures
	Code	Exp	23-521541	Educational Costs	5,000	(2,000)	3,000	
							-	
6	<u>WS-CIP - Sesame Street Bridge Culvert Replacement</u>							
	WS-CIP	Exp	86-541840	Sesame Street Culvert Replacement	-	52,000	52,000	Sesame Street Culvert Water Main needed emergency replacement
	WS-Fin	Exp	61-513992	Contingency	198,779	(52,000)	146,779	
	WS-Fin	Trs-Out	61-581925	To Water-Sewer CIP Fund	19,500	52,000	71,500	
	WS-CIP	Trs-IN	445-381010	From Water-Sewer Fund	19,500	52,000	71,500	
							-	
							-	
							-	
							-	

Exhibit "A"

FY 24 Budget Amendment #6

Overview - First Hearing

Summary		
<u>Funding</u>		Notes
Revenue / Loans / Grants	\$ 8,500	(a)
Use Of Fund Balance	-	(b)
Total Funding – Excluding Transfers-In	8,500	
Transfer-In	52,000	
Total Funding	\$ 60,500	
<u>Expenditure</u>		
Expenditure – Excluding Transfers-Out	\$ 8,500	(c)
Transfers-Out	52,000	
Total Expenditure	\$ 60,500	

Notes

	Bgt. Amend #5	Incr/(Decr)	Bgt. Amend #5
(a) <u>Revenue / Loans / Grants</u>			
Interest Revenue		\$ 8,500	
Total Revenue / Loans / Grants		\$ 8,500	

(b) <u>Use Of/(Addition To) Fund Balance</u>			
General Fund	\$ 11,427,732	-	\$ 11,427,732
Water-Sewer Operating Fund	792,002	-	792,002
Stormwater Operating Fund	465,207	-	465,207
People's Transportation Plan	39,500	-	39,500
Special Law Enforcement	364,761	-	364,761
Law Enforcement Training Fund	47,500	-	47,500
American Recovery Plan Act (ARPA)	6,752,539	-	6,752,539
Total Use Of / (Addition To) Fund Balance	\$ 19,889,241	\$ -	\$ 19,889,241

(c) <u>Expenditures</u>		
Sesame Street Culvert Replacement	52,000	
Police Overtime	30,000	
Elevator at Town Center	30,000	
At&t	20,000	
Text MyGov	10,000	

(3) Miscellaneous Expenses avg \$3500 each	10,500
Expenditures - Gross - Ex Compensation	\$ 152,500
Compensation	(30,000)
Savings - Ex Compensation	(62,000)
Contingency	(52,000)
Expenditures - Net	\$ 8,500

FY 24 Budget Amendment #6
Summary By Line Item
Second Hearing

#	Amount	Purpose	Funding Source
1	\$30,000	Police Overtime	Red Light Camera Savings
2	\$8,500	Retirement and Life & Health Insurance for Water-Sewer small adjustments for end of the year	Funded by additional Interest Revenue
3	\$30,000	Text MyGov software used for community information and At&t phone bill	Vacancies
4	\$30,000	Town Center Evaluator repair due to lighting strike	Repair & Maint and Building Improvements
5	\$2,000	Rentals & Leases end of the year adjustment	Unused educational costs
6	\$52,000	Sesame Street Bridge Culvert Water Main had to be replaced due to rupture	Contingency

FY 24 Budget Amendment #5 - Summary By Fund - First Hearing

Total City				
	Governmental Funds	Enterprise Funds	ARPA Fund	Total
<u>Budget Thru Amendment #5</u>				
<u>Funding</u>				
Revenue/Loans	35,799,758	19,102,073	300,000	55,201,831
Use Of / (Add To) Fund Bal	11,879,493	1,257,209	6,752,539	19,889,241
Total Funding Ex Trans-In	47,679,251	20,359,282	7,052,539	75,091,072
Transfer-in	18,077,800	7,319,356	-	25,397,156
Total Funding	65,757,051	27,678,638	7,052,539	100,488,228
<u>Expenditure</u>				
Expenditure - Ex Trans-Out	49,748,330	25,076,978	265,764	75,091,072
Transfer-Out	16,008,722	2,601,659	6,786,775	25,397,156
Total Expenditure	65,757,052	27,678,637	7,052,539	100,488,228
<u>Amendment #6</u>				
<u>Funding</u>				
Revenue/Loans	-	8,500	-	8,500
Use Of / (Add To) Fund Bal	-	-	-	-
Total Funding Ex Trans-In	-	8,500	-	8,500
Transfer-in	-	52,000	-	52,000
Total Funding	-	60,500	-	60,500
<u>Expenditure</u>				
Expenditure - Ex Trans-Out	-	8,500	-	8,500
Transfer-Out	-	52,000	-	52,000
Total Expenditure	-	60,500	-	60,500
<u>Budget Thru Amendment #6</u>				
<u>Funding</u>				
Revenue/Loans	35,799,758	19,110,573	300,000	55,210,331
Use Of / (Add To) Fund Bal	11,879,493	1,257,209	6,752,539	19,889,241
Total Funding Ex Trans-In	47,679,251	20,367,782	7,052,539	75,099,572
Transfer-in	18,077,800	7,371,356	-	25,449,156
Total Funding	65,757,051	27,739,138	7,052,539	100,548,728
<u>Expenditure</u>				
Expenditure - Ex Trans-Out	49,748,330	25,085,478	265,764	75,099,572
Transfer-Out	16,008,722	2,653,659	6,786,775	25,449,156
Total Expenditure	65,757,052	27,739,137	7,052,539	100,548,728

Exhibit "A"

FY 24 Budget Amendment #6 - Summary By Fund - First Hearing

General Fund

		Budget Thru Amend #5	Amendment #6	Budget Thru Amend #6
<u>Funding</u>				
Revenue/Loans		24,118,812	-	24,118,812
Use Of / (Add To) Fund Bal		11,427,732	-	11,427,732
Total Funding - Ex Transfer-In		35,546,544	-	35,546,544
Transfer-In		4,764,289	-	4,764,289
Total Funding		40,310,833	-	40,310,833
<u>Expenditure</u>				
	<u>Div</u>			
Commission	10	150,035	-	150,035
City Manager	12	1,199,240	-	1,199,240
General Fund Non-Depart - Ex Trans Out	19	5,377,977	-	5,377,977
Human Resources	13	580,299	-	580,299
Clerk	16	458,282	-	458,282
Attorney	28	625,500	-	625,500
Finance	17	1,633,499	2,000	1,635,499
Planning & Community Dev	37	1,379,161	-	1,379,161
Building & Licenses	30	839,005	-	839,005
Parks & Recreation	72	2,184,267	-	2,184,267
Police	26	9,553,923	-	9,553,923
Code Enforcement	23	642,789	(2,000)	640,789
Building & Grounds Maintenance	39	1,896,528	-	1,896,528
Public Works - Admin	32	505,015	-	505,015
Public Works - Streets	41	596,206	-	596,206
Public Works - Trash	50	143,116	-	143,116
Public Works - Vehicle Maintenance	49	831,282	-	831,282
Housing & Social Services	70	47,911	-	47,911
Total Expenditure - Ex Transfer-Out		28,644,035	-	28,644,035
Transfer-Out	19	11,666,799	-	11,666,799
Total Expenditure		40,310,834	-	40,310,834

FY 24 Budget Amendment #5 - Summary By Fund - First Hearing

Governmental Funds										
	General Fund	Safe Neighborhood Capital Fund	People's Transportation Plan Fund	Town Center Fund	Debt Service Fund	Special Law Enforcement Fund	Law Enforcement Training Trust Fund	Insurance Service Fund	Information Technology Service Fund	Total Gov Funds
<u>Budget Thru Amendment #5</u>										
<u>Funding</u>										
Revenue/Loans	24,118,812	4,471,000	1,500,000	331,746	5,115,700	260,000	2,500	-	-	35,799,758
Use Of / (Add To) Fund Bal	11,427,732	-	39,500	-	-	364,761	47,500	-	-	11,879,493
Total Funding Ex Trans-In	35,546,544	4,471,000	1,539,500	331,746	5,115,700	624,761	50,000	-	-	47,679,251
Transfer-in	4,764,289	7,110,296	-	772,309	162,385	-	-	3,889,983	1,378,538	18,077,800
Total Funding	40,310,833	11,581,296	1,539,500	1,104,055	5,278,085	624,761	50,000	3,889,983	1,378,538	65,757,051
<u>Expenditure</u>										
Expenditure - Ex Trans-Out	28,644,035	11,581,296	1,539,500	670,695	1,369,522	624,761	50,000	3,889,983	1,378,538	49,748,330
Transfer-Out	11,666,799	-	-	433,360	3,908,563	-	-	-	-	16,008,722
Total Expenditure	40,310,834	11,581,296	1,539,500	1,104,055	5,278,085	624,761	50,000	3,889,983	1,378,538	65,757,052
<u>Amendment #6</u>										
<u>Funding</u>										
Revenue/Loans	-	-	-	-	-	-	-	-	-	-
Use Of / (Add To) Fund Bal	-	-	-	-	-	-	-	-	-	-
Total Funding Ex Trans-In	-	-	-	-	-	-	-	-	-	-
Transfer-in	-	-	-	-	-	-	-	-	-	-
Total Funding	-	-	-	-	-	-	-	-	-	-
<u>Expenditure</u>										
Expenditure - Ex Trans-Out	-	-	-	-	-	-	-	-	-	-
Transfer-Out	-	-	-	-	-	-	-	-	-	-
Total Expenditure	-	-	-	-	-	-	-	-	-	-
<u>Budget Thru Amendment #6</u>										
<u>Funding</u>										
Revenue/Loans	24,118,812	4,471,000	1,500,000	331,746	5,115,700	260,000	2,500	-	-	35,799,758
Use Of / (Add To) Fund Bal	11,427,732	-	39,500	-	-	364,761	47,500	-	-	11,879,493
Total Funding Ex Trans-In	35,546,544	4,471,000	1,539,500	331,746	5,115,700	624,761	50,000	-	-	47,679,251
Transfer-in	4,764,289	7,110,296	-	772,309	162,385	-	-	3,889,983	1,378,538	18,077,800
Total Funding	40,310,833	11,581,296	1,539,500	1,104,055	5,278,085	624,761	50,000	3,889,983	1,378,538	65,757,051
<u>Expenditure</u>										
Expenditure - Ex Trans-Out	28,644,035	11,581,296	1,539,500	670,695	1,369,522	624,761	50,000	3,889,983	1,378,538	49,748,330
Transfer-Out	11,666,799	-	-	433,360	3,908,563	-	-	-	-	16,008,722
Total Expenditure	40,310,834	11,581,296	1,539,500	1,104,055	5,278,085	624,761	50,000	3,889,983	1,378,538	65,757,052

Exhibit "A"

FY 24 Budget Amendment #5 - Summary By Fund - First Hearing

Enterprise Funds										
	Water-Sewer Operating Fund						Storm Water Op	Water Sewer CIP	Storm Water CIP	Total
	Water-Sewer Operating Divisions (Expense)					Total Water-Sewer Op Fund	Storm Water Op Fund	Total Water-Sewer CIP Fund	Storm Water CIP Fund	Total Enterprise Funds
	Water Division 64	Sewer Division 35	Water-Sewer Finan Div 61	Water Lines Div 63	Water-Sewer CIP Div 75		43	86	87	
Budget Thru Amendment #5										
Funding										
Revenue/Loans						11,712,605	2,450,368	3,085,724	1,853,376	19,102,073
Use Of / (Add To) Fund Bal						792,002	465,207	-	-	1,257,209
Total Funding Ex Trans-In						12,504,607	2,915,575	3,085,724	1,853,376	20,359,282
Transfer-in						224,271	-	5,356,275	1,738,810	7,319,356
Total Funding	-	-	-	-	-	12,728,878	2,915,575	8,441,999	3,592,186	27,678,638
Expenditure										
Expenditure - Ex Trans-Out	2,380,336	4,911,094	3,645,327	152,752	297,904	11,387,413	1,655,380	8,441,999	3,592,186	25,076,978
Transfer-Out	-	-	1,341,464	-	-	1,341,464	1,260,195	-	-	2,601,659
Total Expenditure	2,380,336	4,911,094	4,986,791	152,752	297,904	12,728,877	2,915,575	8,441,999	3,592,186	27,678,637
Amendment #6										
Funding										
Revenue/Loans						8,500	-	-	-	8,500
Use Of / (Add To) Fund Bal						-	-	-	-	-
Total Funding Ex Trans-In						8,500	-	-	-	8,500
Transfer-in						-	-	52,000	-	52,000
Total Funding	-	-	-	-	-	8,500	-	52,000	-	60,500
Expenditure										
Expenditure - Ex Trans-Out	3,000	-	(52,000)	5,500	-	(43,500)	-	52,000	-	8,500
Transfer-Out	-	-	52,000	-	-	52,000	-	-	-	52,000
Total Expenditure	3,000	-	-	5,500	-	8,500	-	52,000	-	60,500
Budget Thru Amendment #6										
Funding										
Revenue/Loans						11,721,105	2,450,368	3,085,724	1,853,376	19,110,573
Use Of / (Add To) Fund Bal						792,002	465,207	-	-	1,257,209
Total Funding Ex Trans-In						12,513,107	2,915,575	3,085,724	1,853,376	20,367,782
Transfer-in						224,271	-	5,408,275	1,738,810	7,371,356
Total Funding	-	-	-	-	-	12,737,378	2,915,575	8,493,999	3,592,186	27,739,138
Expenditure										
Expenditure - Ex Trans-Out	2,383,336	4,911,094	3,593,327	158,252	297,904	11,343,913	1,655,380	8,493,999	3,592,186	25,085,478
Transfer-Out	-	-	1,393,464	-	-	1,393,464	1,260,195	-	-	2,653,659
Total Expenditure	2,383,336	4,911,094	4,986,791	158,252	297,904	12,737,377	2,915,575	8,493,999	3,592,186	27,739,137

Exhibit "A"