

# City of Opa-locka

*Commission Chambers  
215 Perviz Avenue  
Opa-locka, FL 33054*



## **REGULAR COMMISSION MEETING Agenda**

**Wednesday, January 26, 2022  
7:00 PM**

### **City Commission**

**Mayor Veronica J. Williams  
Vice Mayor John H. Taylor Jr.  
Commissioner Sherelean Bass  
Commissioner Chris Davis  
Commissioner Audrey Dominguez**

### **Appointed Officials**

**Acting City Manager James B. Wright  
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](http://www.opalockafl.gov).



**CITY OF OPA-LOCKA**  
**“The Great City”**

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**AGENDA**  
**REGULAR COMMISSION MEETING**  
**January 26, 2022**  
**7:00 P.M.**

- 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:**  
  
**Regular Commission Meeting Minutes – January 12, 2022**  
**Special Commission Meeting Minutes – January 14, 2022**  
**Special Commission Meeting Minutes – January 20, 2022**
- 9. DISTRICT ONE / DISTRICT TWO - COUNTY COMMISSIONER REPORT:**
- 10. PUBLIC PRESENTATIONS:**
- 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 EXECUTION OF AN AGREEMENT WITH STRK PROPERTIES LLC.; ACCEPTING POTABLE WATER, AND WASTEWATER FACILITIES; PROVIDING FOR ADOPTION OF RECITALS; PROVIDING FOR AN EFFECTIVE DATE. *Sponsored by City Manager***

**2. A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, AMENDING THE AGREEMENT WITH EAC CONSULTING, INC. FOR CONTINUING PROFESSIONAL ARCHITECTURAL AND ENGINEERING CONSULTING SERVICES RELATED TO THE ENGINEERING DESIGN FOR ROADWAY WATER DISTRIBUTION AND DRAINAGE RECONSTRUCTION FOR NW 131<sup>ST</sup> STREET BETWEEN NW 31<sup>ST</sup> AVENUE AND NW 32<sup>ND</sup> AVENUE, TO INCLUDE THE SEGMENT BETWEEN NW 30<sup>TH</sup> AVENUE TO NW 31<sup>ST</sup> AVENUE; PROVIDING FOR INCORPORATION OF RECITALS; PROVIDING FOR AN EFFECTIVE DATE.**

*Sponsored by City Manager*

**14. NEW ITEMS:**

**15. PLANNING & ZONING:**

**A. PUBLIC HEARINGS:**

**B. APPEALS:**

**16. ORDINANCES/RESOLUTIONS/PUBLIC HEARINGS:**

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

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

**C. RESOLUTION(S):**

**17. CITY MANAGER'S REPORT:**

**18. OFFICIAL BOARD REPORTS:**

**19. FUTURE AGENDA ITEMS:**

**20. MAYOR/COMMISSION REPORTS:**

**21. OFFICIAL BOARD APPOINTMENTS:**

**Civil Service Board**

**1 individual appointment (Vice-Mayor Taylor)**

**1 individual appointment (Mayor Williams)**

**1 individual appointment (Commissioner Dominguez)**

**Historic Environmental Preservation Board**

**2 at-large appointments**

**Fair Housing and Nuisance Abatement Board**

**1 individual appointment (Vice Mayor Taylor)**

**1 individual appointment (Mayor Williams)**

Community Relations, Recreation and Activities Board  
1 individual appointment (Vice Mayor Taylor)  
1 individual appointment (Commissioner Davis)  
1 individual appointment (Mayor Williams)  
1 individual appointment (Commissioner Dominguez)

Planning & Zoning Board  
4 at-large appointments

Charter Review Board  
2 at-large appointments

22. **ADJOURNMENT:**

**SCHEDULE OF FUTURE WORKSHOPS/OFFICIAL ACTIVITIES**

- A. City of Opa-locka and Feeding South Florida Drive-Thru Food Distribution, last **Tuesday** of every month from 9:00 a.m. – 11:00 a.m., Sherbondy Village Park, 215 Perviz Avenue, Opa-locka, Florida.
- B. City of Opa-locka Mayor & Commission presents Free Cardio Classes in January 2022, **every Monday & Wednesday** from 6:00 p.m. – 7:00 p.m., Sherbondy Village, 215 Perviz Avenue, Opa-locka, FL. *Hosted by Vice Mayor John H. Taylor Jr.*
- C. **SAVE THE DATE:** The Honorable Mayor Veronica J. Williams cordially invites you to attend the City of Opa-locka 2022 State of the City Address, **Friday, January 28, 2022** at 6:30 p.m., Facebook Live on City of Opa-locka page @ [www.facebook.com/opalockafl](https://www.facebook.com/opalockafl).
- D. City of Opa-locka After School Program, **August 23, 2021 – June 8, 2022**, Monday – Friday from 1:00 p.m. – 6:00 p.m., Helen Miller Center, 2331 NW 143<sup>rd</sup> Street, Opa-locka, Florida. We offer homework assistance, tutoring, healthy snacks, school pick-up and recreational activities. Program price: resident \$20.00 weekly – non-resident \$25.00 weekly.
- E. City of Opa-locka Human Resources Department presents “Who wants to work Wednesdays” Open House, **every Wednesday** from 10:00 a.m. – 11:30 a.m., Opa-locka City Hall, 780 Fisherman Street, 1st Floor lounge, Opa-locka, Florida. Offering on the spot interviews.

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

# APPROVAL OF MINUTES

**CITY OF OPA-LOCKA**  
“The Great City”

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**CLERK’S ACTION SUMMARY MINUTES**  
**REGULAR COMMISSION MEETING**  
**January 12, 2022**  
**7:00 P.M.**

**1. CALL TO ORDER:**

Mayor Williams called the meeting to order at 7:07 p.m. on Wednesday, January 12, 2022 at Sherbondy Village, 215 Perviz Avenue, Opa-locka, Florida.

**2. ROLL CALL:**

The following members of the City Commission were present: Commissioner Sherelean Bass, Commissioner Chris Davis, Vice Mayor John H. Taylor Jr., and Mayor Vanessa J. Williams. Also, in attendance were: City Manager John E. Pate, City Attorney Burnadette Norris-Weeks and City Clerk Joanna Flores. Commissioner Audrey Dominguez joined the Commission on the dais immediately following her swearing-in.

**3. INVOCATION:**

The Invocation was delivered by Vice Mayor Taylor.

**4. PLEDGE OF ALLEGIANCE:**

The Pledge of Allegiance was recited in unison.

**5. AWARDS/PROCLAMATIONS/ACKNOWLEDGMENTS:**

Audrey Dominguez was sworn-in as a member of the City Commission and delivered remarks reflecting on her appointment.

Mayor Williams invited Commissioner Audrey Dominguez to join her and the members of the Commission, on the dais.

Human Resource Department Director Kierra Ward presented the Star of Excellence Recognition to officers of the Opa-locka Police Department including Officer Stanley Jean-Francois, Officer Marie Noel-Fenelon, Detective Bradley Saint-Aime, Officer Ivis Bustillo and Officer Huguette Dumeus.

Mayor Williams congratulated the Police Officers who received the Star of Excellence Award.

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

Mayor Williams pulled Item 13-7 from the Consent Agenda.

Vice Mayor Taylor pulled Item 13-6 from the Consent Agenda.

Vote taken on Consent Agenda items can be viewed under Agenda Item 12 - Action Items.

**7. APPROVAL OF AGENDA:**

It was moved by Vice Mayor Taylor, seconded by Commissioner Dominguez to approve the Agenda.

There being no discussion, the motion to approve the Agenda passed by a 5-0 vote.

|                        |     |
|------------------------|-----|
| Commissioner Davis     | Yes |
| Commissioner Dominguez | Yes |
| Vice Mayor Taylor      | Yes |
| Commissioner Bass      | Yes |
| Mayor Williams         | Yes |

**8. APPROVAL OF MINUTES:**

**Virtual Workshop Meeting Minutes – April 21, 2021**

It was moved by Commissioner Davis, seconded by Vice Mayor Taylor to approve the minutes of the **Virtual Workshop Meeting Minutes – April 21, 2021**.

There being no discussion, the motion to approve the minutes passed by a 5-0 vote.

|                        |     |
|------------------------|-----|
| Vice Mayor Taylor      | Yes |
| Commissioner Bass      | Yes |
| Commissioner Dominguez | Yes |
| Commissioner Davis     | Yes |
| Mayor Williams         | Yes |

**Regular Commission Meeting Minutes – December 8, 2021**

It was moved by Commissioner Bass, seconded by Vice Mayor Taylor to approve the minutes of the **Regular Commission Meeting Minutes – December 8, 2021**.

There being no discussion, the motion to approve the minutes passed by a 5-0 vote.

|                        |     |
|------------------------|-----|
| Vice Mayor Taylor      | Yes |
| Commissioner Bass      | Yes |
| Commissioner Davis     | Yes |
| Commissioner Dominguez | Yes |
| Mayor Williams         | Yes |

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

There was none.

**10. PUBLIC PRESENTATIONS:**

There were none.

**11. CITIZENS' FORUM:**  
**(Opportunity for discussion of any concerns – please limit to 3 minutes)**

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

Mayor Williams opened the Citizens' Forum.

Mr. Lamar Cruse of 13831 NW 24th Avenue expressed concerns about the cleaning of the City's alleyways, stating that he brought up the issue months ago and suggested that a team from within Opa-locka be hired to clean them because he said they would save a lot of money and the trash is being left in the alleyways when they are cleaned.

Ms. Dottie Johnson of 13724 NW 22nd Place congratulated Commissioner Dominguez and thanked Vice Mayor Taylor for checking on her. Ms. Johnson expressed concerns about the salaries for low-level City Employees and the news about the Police Department. She urged the Commission to do the right thing and said that her prayer is that all corruption in the City is unveiled.

Ms. Sandra Collado of 301 Bahman Avenue congratulated Commissioner Dominguez. Ms. Collado expressed her opinion that each of the Commissioners over the past 50 years have done nothing for the City.

Mayor Williams reminded Ms. Sandra Collado of the Commission's decorum policy that all members of the public must adhere to.

Ms. Sandra Collado concluded her comments by stating that she prays every day to see something new, because she sees the City looking like junk, with nothing for the children and garbage everywhere at the park and urged the Commission to do their best for the City.

Natasha Ervin of 670 Dunad Avenue thanked everybody who supported the toy drive, expressing that it was the hardest year because she always had Commissioner Burke with her as an organizer of the drive for years, in addition to not getting as many donations as usual. Ms. Ervin shared that she had not been satisfied with the number of bikes they had, and that City Clerk Joanna Flores came through with many Bikes, which she felt was Burke still working in the City. She informed the Commission that business owners like Mr. Vega and Commissioner Burke's Department of Corrections retirement team gave checks as well, and that the photographer and Santa were Commissioner Burke's friends. Ms. Ervin added that she is also concerned about the Police Department. She concluded her comments by stating that she is tired of defending Opa-locka against people that don't know the City, and that she wants the City to be all it can be, offering her help as well as the help of the Booster Club.

There being no additional members of the public to address the Commission, Mayor Williams closed the Citizen's Forum.

City Manager Pate acknowledged that traditionally the Commission makes comments before the City Manager but asked if he could be allowed to make comments first.

Mayor Williams asked the members of the Commission if they would be okay with City Manager Pate's request to make comments first and based on the acknowledgement from the Commission, she recognized the Manager.

City Manager Pate wished everybody a Happy New Year and thanked those who made comments during the public forum. The City Manager said that for the year 2022, he would like to have more people make public comments and shared that he had a very long conversation with Mayor Williams last week about the public coming to meetings and voicing their concerns to drive change in the decisions made by the dais and the Manager. He suggested that more workshops should be scheduled with more engagements and said that he is planning to schedule a town hall with the Mayor to get the public to come out and make comments about what they want to see in the City. Mr. Pate said that he strives every day to be the best Manager he can be but said that he is only successful with the input of the public, the support of his Staff, engagement from Directors and most importantly, input from the Commission who he said he works for daily to make Opa-locka the best city possible. He thanked Mr. Lamar Cruse for speaking on the alleyways and stated that the request for proposals for the cleaning of the alleyways, is in the process of being rejected with a new bid being put out shortly, because only one company submitted a proposal and that it was not agreed on by the State of Florida. Mr. Pate asserted that the debris should



be picked up and disposed of by the company, and not left for the Public Works Department to do. He also said that he is proud of the hires within the Public Works Department to address those matters, acknowledging that more needs to be done. City Manager Pate pointed out that the City is currently engaged in negotiations with both the American Federation of State, County and Municipal Employees and the Police Benevolent Association. He offered assurances that once the contracts are ratified, salaries will be increased, and appropriate bonuses will be given. Mr. Pate said that the contracts had not been addressed for 10 years and that it was both the City's fault because there was no way to negotiate with the turnover in City Managers, and he also said it is the Union's fault because they should have filed a lawsuit for unfair labor practices to force the negotiations. City Manager Pate made a distinction between corruption and wrongdoing, offering assurances that any corruption in the City is being appropriately addressed and takes time, and that the wrongdoing of personnel is being addressed appropriately. He stated that the Police Department has a very strong Chief, overseeing the process to take all disciplinary actions. Mr. Pate said that he has always held employees accountable for their actions, adding that he has terminated more employees since he has been Manager, than in the past. He also stated that regardless of the bad press Opa-locka gets, the City is moving forward and said he thinks it's essential that the positive things going on in the City, be promoted this year, including the roads that have been paved, the sidewalks that have been installed, the lighting that has been done in Ingram Park. City Manager Pate noted all that has been accomplished in the 2 years he's been in Opa-locka and said that more is going to be done in 2022. Recognizing the City's Staff as strong, and stating that stronger Staff is being hired, he said that the issues are being addressed and that Opa-locka is going to be made a better place. Lamenting that the City is haunted by the past, he stressed that if the past is held onto, the City cannot move into the future. Mr. Pate also shared that he will release an annual report in the next 2 weeks and that a mailer will be going out to all residents, including a performance document on the accomplishments of the City over the past 2 years. City Manager Pate expressed his feeling that the City has an outstanding dais that moves the City forward. He offered assurances that any concern brought to him is addressed immediately but pointed out that he can't address it if he doesn't know, encouraging everyone to come to him to address their issues. Mr. Pate urged members of the public and the dais to address concerns about the Police Department to Police Chief Dennis Jackson, stating that he is going to be Chief for a very long time and needs to know what he needs to do to move the agency forward. City Manager Pate thanked Chief Jackson for doing an excellent job, for supporting him as Manager and for supporting the City. He noted that the City had 2 toy drives, with one being sponsored by Vice Mayor Taylor and Teen Up-ward Bound while the other one was sponsored by the Optimist Booster Club and Commissioner Burke's friends and family. Mr. Pate said that last year was the first year during which the City donated significant funds to the toy drive to ensure that there were enough toys for all the kids in the City, and he offered assurances that the City will move

forward with providing those funds to make sure that the toy drives are even more successful. City Manager Pate concluded by stating that he thinks that in the new year, it is significant that he speaks on these things directly and head-on.

City Attorney Burnadette Norris-Weeks stated that she thinks Mr. Pate was speaking freely, but that she wanted to make sure it was on the record that she does not believe there is a legal basis for an unfair labor practice grievance from the Unions, so that what was said is in no way used against the City.

Commissioner Dominguez addressed Mr. Lamar Cruse's comments regarding the alleyways, stating that this week her neighbor brought to her attention the junk in the alleyway including a metal shoe rack, headboard, car bumper and bath stand. The Commissioner stated that she didn't have a chance to report it, and that her neighbor found someone to take the garbage, but she asserted that it is something that the City needs to check out.

Commissioner Davis echoed the remarks made by Commissioner Dominguez, sharing that he has had some of the same issues with the cleaning of the alleyways at his house. The Commissioner said he knows it is on City Manager Pate's radar but asked to ensure that the proper procedures are in place so that residents are not put at a disadvantage when the alleyways are cleaned.

Commissioner Bass shared that she sometimes takes walks around the City, and said that one Saturday she noticed the trash, but also noticed alleyways that were nice and clean, adding that they're not all nasty and dirty. The Commissioner concluded by stating that she will not dignify the next comment that was made, with an answer.

Vice Mayor Taylor echoed the sentiments of his colleagues and said that they want beautification to be at the forefront, to make sure that the City is clean and remains clean because residents want to have pride about where they live.

Mayor Williams stated that there seems to have been an uptick of garbage in the neighborhood, acknowledging that the Public Works Department is working diligently to clean as much as they can with the County. The Mayor also recognized that the illegal dumping legislation is taking a while because of the budget, and that City Staff has been on break, but said that it is imperative for the members of the Commission as residents and all residents to say something if they see something so that it can be fixed because she said it is out of control. Mayor Williams concluded by noting that Commissioner Bass didn't want to dignify the comments that were made with an answer, but she said that everyone on the Commission has been doing a spectacular job and offered assurances that they are going to continue to move forward. She said that despite being hit, she acknowledged that like Ms. Ervin said, all they can do is continue to shine a positive light on the City.

City Manager Pate pointed out that the City has an application on iPhone and Android titled “Build Better Opa-locka - See Click Fix” where issues can be reported and pictures can be uploaded, to be sent to the appropriate department and addressed. The City Manager also informed the Commission that he and Assistant City Manager George Ellis drive around and put miles on their vehicles each week as they drive the City to look at areas of concern and try to address what’s going on in the City. He pointed out that the City Staff is just coming out of a holiday, with Miami-Dade County and Miami Gardens being 3 weeks behind on bulky trash pickup, in addition to the new COVID variant that is hitting everybody’s staff, stating that there is going to be some lag in responsiveness but that it is the priority to address those areas. Mr. Pate acknowledged that Commissioner Dominguez sent him several pictures of areas of concern that he said are being addressed and suggested that residents and Commissioners do the same through the application.

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

It was moved by Commissioner Davis, seconded by Vice Mayor Taylor to approve the Consent Agenda (agenda items 13-1, 13-2, 13-3, 13-4 and 13-5).

There being no discussion, the motion to approve the Consent Agenda passed by a 5-0 vote.

|                        |     |
|------------------------|-----|
| Commissioner Davis     | Yes |
| Commissioner Dominguez | Yes |
| Vice Mayor Taylor      | Yes |
| Commissioner Bass      | Yes |
| Mayor Williams         | Yes |

- 1. [13-6] A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, AUTHORIZING THE CITY MANAGER TO PARTICIPATE IN THE MIAMI-DADE COUNTY ACQUIRED STRUCTURES PROGRAM AND ENTER INTO AN AGREEMENT WITH MIAMI-DADE FIRE RESCUE DEPARTMENT FOR SAME; PROVIDING FOR INCORPORATION OF RECITALS; PROVIDING FOR AN EFFECTIVE DATE. *Sponsored by City Manager***

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

Mayor Williams asked City Manager Pate to introduce Agenda Item 12-1.

City Manager Pate asked Public Works Director Airia Austin to introduce Agenda Item 12-1.

Public Works Director Airia Austin stated that since the Police facility has been designated for demolition, the Fire Department would like to utilize it to perform non-destructive training in the interior in addition to some training on the exterior. Mr. Austin informed the Commission that a member of the Miami-Dade County Fire Department is available to provide them with insight on what will be transpiring at the facility.

Mr. John DiBlasi, Battalion Chief from the Miami-Dade County Fire Rescue Department explained that they got word that the old Police building is going to be demolished and that the Acquired Structure Program that he has been working on for the last 2 years, has them working with larger developers and the County, looking for buildings slated to be demolished, to give the personnel from the Fire Department, hands-on training that they can't get in their training facility. He said that despite having a state-of-the-art training facility with props that teach the basics on how to break open doors and windows, as well as cut holes, training in buildings that are going to be demolished will give them the experience needed to provide better and safer service to the public as well as keep the men and women of the Fire Department safer in their day-to-day activities.

It was moved by Vice Mayor Taylor, seconded by Commissioner Dominguez to discuss Agenda Item 12-1.

Vice Mayor Taylor stated that he welcomes the partnership between the City and the Miami-Dade County Fire Department but said that he was a little confused because if someone gets hurt, nobody has an answer for who is responsible, considering that the building is deemed an unsafe structure and is scheduled to be demolished.

Miami-Dade County Fire Rescue Department Senior Legal Liaison, Ms. Flora Seff stated that the County is responsible if someone gets hurt.

Vice Mayor Taylor asked if there was any liability on the City at all.

Ms. Flora Seff stated that there is no liability on the City at all.

Vice Mayor Taylor asked if there will be paperwork to show that the County is responsible if someone gets hurt and there is no liability on the City.

City Attorney Norris-Weeks stated that the way the contract provided by the Miami-Dade County Fire Department reads, it is not clear that it's the County that is responsible. The City Attorney said that it is her understanding from her conversations with the Fire Department's council, that the contract provided was a

standard one used by the County that has been approved and could not be changed. She said that while she can't speak for the Manager, she believes he thought the liability would be low because it's going to be a demolished structure anyway.

Ms. Flora Seff informed the Commission that she worked with the Assistant County Attorney on the contract provided and added that the program is being used throughout the County, as well as by different Fire Departments in the State of Florida and throughout the country. She assured the Commission that the intent was that if anything happened to any of the Miami-Dade County Fire Department employees while they were in the process of training in a structure, they would be covered by the Fire Department's workers compensation insurance, despite the standard hold harmless indemnification clause in County contracts. Pointing out that the program had to get the approval of the Miami-Dade Board of County Commissioners, she said that any change in the contract would have to go back before the board. She also shared that 10 different structures including homes and multi-story buildings have participated in the program and none of them asked them to do anything and nobody was injured.

Battalion Chief John DiBlasi pointed out that the contract being put forth also states that the Miami-Dade County Fire Rescue Department is self-insured and will provide workman's compensation for their employees, should somebody be injured while training within the property that's going to be demolished.

Mayor Williams asked if workman's compensation insurance will cover the City if something happens and someone wants to sue.

City Attorney Norris-Weeks acknowledged that the liability is probably very low, but that the contract is designed to ensure full protection because something could happen, and she noted that the contract being put forth stipulates that the City is completely liable if anything happens on the site while the Miami-Dade County Fire Rescue is training. The City Attorney suggested that if the intent is different, it can be considered by the Miami-Dade Board of County Commissioners before it comes back to the Opa-locka Commission.

Ms. Flora Seff expressed concerns that it would probably take at least 6 months to get any change to the contract, before the Miami-Dade Board of County Commissioners, and that she believes the permitting process has already begun for the building's demolition.

Vice Mayor Taylor asked if the resolution proposed in Agenda Item 12-1 can be amended to add language stipulating that the City will not be held liable if sued and Miami-Dade County would take full responsibility.

City Attorney Norris-Weeks explained that the resolution proposed in Agenda Item 12-1 could not be amended to remove liability from the City, because the contract that the Miami-Dade County Fire Rescue Department is willing to enter into, says the opposite.

City Manager Pate stated that the permit is already in place for the demolition of the property, there is very low liability for any injury, and asked for the Commission's support of the resolution proposed in Agenda Item 12-1. The City Manager reiterated that 10 other municipalities have done it, and Opa-locka is not a test municipality. He said that he supports the partnership with the Miami-Dade County Fire Rescue Department and said that based on his conversation with the Chief today, they are going to do many more things together for the residents. Mr. Pate concluded by saying that the real issue is whether employees will be injured in the process of the training in the building, and added that the attorney for Miami-Dade County Fire Rescue stated that their worker's compensation insurance will handle any employee injuries, and that because the building will be demolished in the next month and a half, it would be pointless to take the contract being put forth, back to the Miami-Dade Board of County Commissioners.

Battalion Chief John DiBlasi informed the Commission that they would have the option in the contract put forth, to allow Miami-Dade County Fire Rescue to engage in destructive or non-destructive training. The Battalion Chief explained that non-destructive training includes taking hose lines into the building to simulate searching for a fire, in addition to search and rescue activities for downed firefighters and civilians, as well as ladder operations on the exterior of the building. He also explained that destructive training would be inside to maintain the building secure from unwelcome guests, in addition to cutting ventilation holes in the roof. Battalion Chief DiBlasi concluded by stating that while any training works out well for them, the huge benefit is destructive training.

Commissioner Davis said that he had the same concerns as Vice Mayor Taylor around liability. The Commissioner pointed out that the City outsources its fire services, working well with Miami-Dade County and he asserted that the City would like to build on that partnership. He asked if the training program was for new recruits or experienced firefighters.

Battalion Chief John DiBlasi informed the Commission that the training taking place through the Miami-Dade County Fire Rescue Department acquired structures program, is available to all personnel already operating in the field, particularly units responding to Opa-locka and Miami Gardens. The Battalion Chief pointed

out that one of the benefits to the program is that they don't have to travel to other locations and are training in their cities.

Commissioner Davis expressed being a little uneasy given his knowledge on how memorandums of understanding and agreements work, and that the contract being put forth clearly states that the City has liability. The Commissioner said that because he thinks it would be a great partnership and recognizes that the Miami-Dade County Fire Rescue Department could get some good training in until the building is demolished, he recommended that his colleagues consider approving non-destructive training which he said would present less liability and he would feel more comfortable.

City Manager Pate suggested that the Commission can mandate him to only approve non-destructive training for the Miami-Dade County Fire Rescue Department.

City Attorney Norris-Weeks stated that she thinks the contract being put forth by the Miami-Dade County Fire Rescue Department is more expansive and she doesn't know if it limits.

Ms. Flora Seff stated that the contract put forth by the Miami-Dade County Fire Rescue Department has two boxes which state that the owner of the building set to be demolished, agrees to allow the department use of the property for the purposes of either non-destructive or destructive training.

City Attorney Norris-Weeks informed the Commission that the non-destructive box could be checked on the contract being put forth by the Miami-Dade County Fire Rescue Department and the resolution proposed in Agenda Item 12-1 could be revised to proceed.

Mayor Williams stated that she thinks the proposal to limit the Miami-Dade County Fire Rescue Department training to non-destructive, would ease the Commission a little bit.

Commissioner Davis made a motion to approve the Miami-Dade County Fire Rescue Department non-destructive training, which includes area searches, rapid intervention team building construction, apparatus replacement as well as incident command system tactics and strategy, and the motion was seconded by Commissioner Bass.

There being no further discussion, the motion to amend the resolution passed by a 4-1 vote.

|                        |     |
|------------------------|-----|
| Commissioner Dominguez | Yes |
| Vice Mayor Taylor      | No  |
| Commissioner Bass      | Yes |
| Commissioner Davis     | Yes |
| Mayor Williams         | Yes |

There being no further discussion, the resolution passed by a 4-1 vote.

|                        |     |
|------------------------|-----|
| Commissioner Bass      | Yes |
| Commissioner Davis     | Yes |
| Commissioner Dominguez | Yes |
| Vice Mayor Taylor      | No  |
| Mayor Williams         | Yes |

2. **[13-7] A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, AUTHORIZING THE SALE OF DECLARED CLOSED, VACATED AND ABANDONED CITY PROPERTY BETWEEN THE PARCELS IDENTIFIED BY FOLIOS 08-2128-002-0020; 08-2128-002-0030; 08-2128-002-0040; 08- 2128-002-0050; 08-2128-002-0060; 08-2128-002-0090; 08-2128-004-0380; AND 08-2128-004- 0330; APPROVING AN AGREEMENT BETWEEN THE CITY OF OPA-LOCKA AND IDMA HOLDINGS, LLC. FOR THE SALE AND PURCHASE OF SAID VACANT LAND, IN THE I-2 ZONING DISTRICT, IN THE AMOUNT OF THREE HUNDRED SIX THOUSAND, NINE HUNDRED SIXTY-THREE DOLLARS (\$306,963.00); FURTHER AUTHORIZING THE CITY MANAGER TO EXECUTE THE AGREEMENT FOR SALE AND PURCHASE OF VACANT LAND IN “AS IS” CONDITION; AND TO TAKE ALL OTHER NECESSARY ACTIONS TO EFFECTUATE THE INTENT OF THIS RESOLUTION; PROVIDING FOR INCORPORATION OF RECITALS; PROVIDING FOR AN EFFECTIVE DATE. *Sponsored by City Manager***

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

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

Mayor Williams asked City Manager Pate to introduce Agenda Item 12-2.

City Manager Pate asked City Attorney Norris-Weeks to introduce a friendly amendment to Agenda Item 12-2.



City Attorney Norris-Weeks asked the Commission to approve Agenda Item 12-2 subject to the corrections made to the proposed resolution, as suggested by her and Ms. Hope Calhoun. The City Attorney reminded the Commission that they had previously passed the proposed project and the proposed resolution is just approving the agreement for sale and purchase of the vacant land in as-is condition, as well as the quitclaim deed. She said that the minor changes included correcting the “30” in the second paragraph to “3 years” as well as including “shall not be deemed” in the third paragraph.

Ms. Hope Calhoun confirmed that she had spoken to City Attorney Norris-Weeks about the changes to the resolution proposed in Agenda Item 12-2, and she said that they have no issues with them.

It was moved by Mayor Williams to amend the resolution proposed in Agenda Item 12-2 based on the changes recommended by the City Attorney.

There being no discussion on the motion, the amendment to the resolution passed by a 5-0 vote.

|                        |     |
|------------------------|-----|
| Vice Mayor Taylor      | Yes |
| Commissioner Bass      | Yes |
| Commissioner Davis     | Yes |
| Commissioner Dominguez | Yes |
| Mayor Williams         | Yes |

It was moved by Vice Mayor Taylor, seconded by Commissioner Davis to pass the resolution as amended.

There being no further discussion on Agenda Item 12-2, the resolution passed by a 5-0 vote.

|                        |     |
|------------------------|-----|
| Commissioner Bass      | Yes |
| Commissioner Davis     | Yes |
| Commissioner Dominguez | Yes |
| Vice Mayor Taylor      | Yes |
| Mayor Williams         | Yes |

**13. ADMINISTRATION:**

**CONSENT AGENDA:**

- 1. A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, AUTHORIZING THE CITY MANAGER TO**

**EXECUTE AMENDMENT #2 TO THE STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION LOAN AGREEMENT WW800050 TO CONVERT DEBT PAYMENTS TO INTEREST ONLY PAYMENTS FROM DECEMBER 2021 THROUGH JUNE 2023; PROVIDING FOR INCORPORATION OF RECITALS; PROVIDING FOR AN EFFECTIVE DATE. *Sponsored by City Manager***

- 2. A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, AUTHORIZING THE CITY MANAGER TO INITIATE A LOAN OF \$1,000,000 FROM THE GENERAL FUND TO THE WATER AND SEWER FUND; 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 PIGGYBACK THE MIAMI-DADE COUNTY CONTRACT WITH H&R PAVING, INC. FOR QUALIFIED PROFESSIONAL SERVICES FOR ROADWAY RESURFACING, PURSUANT TO REQUEST PRICE QUOTATION (RPQ) # 20200203, TO WIDEN AND RESURFACE INGRAM PARK TRAILS; AUTHORIZING THE CITY MANAGER TO ENTER INTO AN AGREEMENT TO PROVIDE MILLING AND RESURFACING SERVICES WITHIN THE CITY, IN AN AMOUNT NOT TO EXCEED NINETY-NINE THOUSAND, FOUR HUNDRED SEVENTY-SEVEN DOLLARS (\$99,477.00), IN ADDITION TO A CONTINGENCY BUDGET OF NINE THOUSAND, NINE HUNDRED FORTY-EIGHT DOLLARS (\$9,948.00); PROVIDING FOR INCORPORATION OF RECITALS; PROVIDING FOR AN EFFECTIVE DATE. *Sponsored by City Manager***
- 4. A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, AUTHORIZING THE CITY MANAGER TO ENTER INTO AN AGREEMENT WITH SSN ENGINEERING, LLC. FOR CONTINUING PROFESSIONAL ARCHITECTURAL AND ENGINEERING CONSULTING SERVICES FOR THE REHABILITATION OF PUMP STATIONS 9, 12, AND 16, WITHIN THE CITY, IN AN AMOUNT NOT TO EXCEED ONE HUNDRED FIFTY THOUSAND DOLLARS (\$150,000.00), WITH AN ADDITIONAL FIFTEEN THOUSAND (\$15,000.00) CONTINGENCY BUDGET; PROVIDING FOR INCORPORATION OF RECITALS; 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 ENTER INTO AN AGREEMENT WITH H.W. LOCHNER INC. TO PROVIDE ENGINEERING CONSULTING SERVICES FOR THE WATER MAIN EXTENSION FROM OPA-LOCKA BOULEVARD TO SUPERIOR STREET AND TO FACILITATE A NEW FIRE HYDRANT AT THE CORNER OF AHMAD AND SUPERIOR STREETS, IN AN AMOUNT NOT TO EXCEED ELEVEN THOUSAND, EIGHT HUNDRED SIXTY DOLLARS (\$11,860.00), IN ADDITION TO A CONTINGENCY BUDGET OF ONE THOUSAND ONE HUNDRED EIGHTY-SIX THOUSAND DOLLARS (\$1,186.00); PROVIDING FOR INCORPORATION OF RECITALS; PROVIDING FOR AN EFFECTIVE DATE. *Sponsored by City Manager*

Vote taken on Consent Agenda items can be viewed under Agenda Item 12 - Action Items.

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, APPROVING THE FINAL SITE PLAN REVIEW REQUEST FOR THE CONSTRUCTION AND OPERATION OF AN INDUSTRIAL WAREHOUSE / DISTRIBUTION AND OFFICE SPACE DEVELOPMENT BUILDING LOCATED AT 12805 LE JEUNE ROAD AND IDENTIFIED BY FOLIO 08-2129-000-0061 IN THE I-3 ZONING DISTRICT; PROVIDING FOR INCORPORATION OF RECITALS; PROVIDING FOR AN EFFECTIVE DATE. *Sponsored by City Manager* **DEFERRED FROM RCM 12/08/2021**

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

Mayor Williams asked City Manager Pate to introduce Agenda Item 15-A-1.

City Manager Pate asked Planning & Community Development Director Gregory Gay to introduce Agenda Item 15-A-1.

Planning & Community Development Director Gregory Gay informed the Commission that Agenda Items 15-A-1, 15-A-2 and 15-A-3 are companion items associated with the Prologis development that was presented at the December 8th meeting. Mr. Gay reminded the Commission that questions were raised regarding the site plan and the Moorish architecture, and he said that the client provided additional renderings with more detail. He said that the second item proposes a variance for more compact parking spaces measuring 8 ½' X 18' instead of the City's standard parking spot which measures 10' X 20', to allow more parking on the site. Mr. Gay added that the third item incorporated modifications to the development agreement which included conditions for long-term maintenance as well as training and long-term employment opportunities for residents of Opa-locka. He concluded by stating that representation from Prologis was available to answer any additional questions.

City Manager Pate stated that he understood the concerns about the design for the development proposed in Agenda Items 15-A-1, 15-A-2 and 15-A-3, as expressed by the Commission at the last meeting, and he offered assurances that it has been resolved. The City Manager also said that he agreed with and supported Mr. Lamar Cruse who had made a statement about parking at the last Commission meeting, but he said that the parking is on the property owned by the business for their employees and visitors. He also shared that a future workshop will be scheduled to explain the development plan for the City, adding that he understands the Commission's desire for other retail developments which he said that properties are available for, but he also pointed out that the City is made up of over 50% commercial and industrial properties including in the area where the proposed development is located, and thus is appropriate for that area. City Manager Pate concluded by reporting that he reviewed the project extensively and asked for the Commission's support on the items.

Mayor Williams opened the Public Hearing for Agenda Item 15-A-1.

Mr. Robert Holland of the Law Offices of Robert W. Holland, located at 3250 NE 1st Avenue, stated that 37th & 42nd Avenue are the corridors on which jobs will be developed in the City. Mr. Holland pointed out that retail jobs pay minimum wage that Opa-locka would have to compete with everyone for, while industrial jobs pay 2 ½ times that amount, which people

can build careers around, and therefore if the Commission wants to bring up the expendable income in the City, these are the types of jobs they want to bring into the community. He explained that the jobs would not include manufacturing because they would be clean industrial logistics jobs and added that industrial businesses are donor businesses because the City doesn't provide a lot of Police or trash service to them and thus the tax base goes back into the residential community. Mr. Holland pointed out that because of the COVID-19 pandemic's impact on the supply chain, people are ordering more stuff online and he asserted that Opa-locka is primed to get a vast portion of that business because it is central to the rail line, airport, highways, and Amazon facility. Addressing the proposed variance for the reduced parking space size, Mr. Holland said that the parking spaces would be for employees that are coming to work, parking their car and staying there all day, and he said that there will not be commercial activity with constant egress and ingress. Mr. Holland also addressed some of the concerns the Commission had about the look of the building, offering assurances that more Moorish principles have been added, including tile work and exterior elegant lighting, but acknowledging that the proposed design for the building does not have the pointed arches. He said that whenever he's come before the Commission he's always argued for maintenance, and he also said that everywhere you go where there is a Prologis, you will see a well-maintained place. In addition to dealing with Career Source as stated in the development agreement, Mr. Holland stated he thinks one of the missing gaps is hiring a public relations firm that knows how to roll out the messaging for job fairs to get more people to apply for the jobs, in addition to placing the jobs on the City's website. He also said they'll continue contributing to the City in a very socially responsible way, sharing that they're working on a training program in conjunction with the Miami-Dade County School Board, the Beacon Council, the Carrie Meek Foundation and he said they are hoping to bring Florida Memorial into the equation since they have funding from the Miami Dolphins and Lennar for trade training. Mr. Holland concluded by stating that they are willing to be part of the leading edge, showing people what they should be doing responsibly as developers seeking to be in Opa-locka, and urged the Commission to take advantage of the cargo distribution business that he said would be big bucks for the City.

Ms. Tracy Slavens from the Law Offices of Holland & Knight located at 701 Brickell Avenue assured the Commission that they were heard, and significant adjustments were made to the elevations for the proposed development, to make sure that it complies with the Moorish architectural

style. Ms. Slavens thanked Interim Manager of the Community Redevelopment Agency, Mr. Corion DeLaine who she said worked extremely hard to push to help with job training and recruitment, already putting them in touch with the Beacon Council and Miami-Dade College with which they have a meeting scheduled for later this month to make the program a reality and help Opa-locka residents get jobs in Opa-locka. She concluded by thanking the Commission for their comments last month, because she stated that they are delivering a better project and benefits to the City.

There being no additional members of the public to address the Commission, Mayor Williams closed the Public Hearing for Agenda Item 15-A-1.

It was moved by Vice Mayor Taylor, seconded by Commissioner Dominguez to discuss Agenda Item 15-A-1.

Vice Mayor Taylor stated that he loves the changes to the proposed development that were presented, and he likes a lot of the things that Mr. Holland said including hiring the public relations firm and partnering with the City to promote jobs on the website. The Vice Mayor suggested that a covenant agreement for maintenance and security be made with developers going forward in addition to the developer's agreement, because he said that Opa-locka is trying to become a safer and more beautiful neighborhood.

Ms. Tracy Slavens stated that she took time to look at the City's code and recommended that the Code Compliance Chapter is an excellent place to adopt standards for maintenance and security that would apply uniformly to new and old buildings and are not up for negotiation by every developer.

Mayor Williams thanked the developers of the proposed project for updating the lighting and for adding the maintenance agreement, as well as for continuing to work with the City. The Mayor gave a shout out to Interim Manager of the Community Redevelopment Agency, Corion DeLaine for his support.

City Manager Pate stated that he asked Planning & Community Development Director Gregory Gay and his Staff to come up with revisions within 30 days that would incorporate Vice Mayor Taylor's suggestions into the City's code, instead of creating a separate covenant, to ensure that everybody that develops in Opa-locka is held accountable appropriately.

The City Manager offered to have the Vice Mayor co-sponsor the legislation when it is presented to the Commission.

There being no further discussion on Agenda Item 15-A-1, the resolution passed by a 5-0 vote.

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|------------------------|-----|
| Commissioner Davis     | Yes |
| Commissioner Dominguez | Yes |
| Vice Mayor Taylor      | Yes |
| Commissioner Bass      | Yes |
| Mayor Williams         | Yes |

2. **A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, APPROVING THE VARIANCE REQUEST FOR THE CONSTRUCTION AND OPERATION OF AN INDUSTRIAL WAREHOUSE / DISTRIBUTION AND OFFICE SPACE DEVELOPMENT BUILDING LOCATED AT 12805 LE JEUNE ROAD AND IDENTIFIED BY FOLIO 08-2129-000-0061 IN THE I-3 ZONING DISTRICT; PROVIDING FOR INCORPORATION OF RECITALS; PROVIDING FOR AN EFFECTIVE DATE. *Sponsored by City Manager* **DEFERRED FROM RCM 12/08/2021****

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

It was moved by Vice Mayor Taylor, seconded by Commissioner Bass to discuss Agenda Item 15-A-2.

Mayor Williams asked City Manager Pate to introduce Agenda Item 15-A-2.

City Manager Pate stated that Agenda Item 15-A-2 has already been introduced by Planning & Community Development Director Gregory Gay. With no further comment, the City Manager asked the commission to proceed.

Mayor Williams opened the Public Hearing for Agenda Item 15-A-2.

Ms. Sandra Collado of 301 Bahman Avenue stated that the City has no lights in the park.

Mayor Williams reminded Ms. Sandra Collado that members of the public are only able to speak about the current agenda item during the public hearing for that item.

Mr. Lamar Cruse of 13831 NW 24th Avenue noted that the requested variance for the proposed development would reduce the size of the parking spaces to 8 feet and he said that 10 feet is preferable because the police won't have to be called because somebody's getting in an argument because a car door is too close. Mr. Cruse also said that he hopes the size of the parking spaces is addressed, because although the representatives for the developers stated that the parking will only be for the businesses' officials, he noted that they said they were going to hire people from Opa-locka, and he is concerned that the size of the parking spaces will be a future problem.

Ms. Tracy Slavens from the Law Offices of Holland & Knight located at 701 Brickell Avenue stated that the size for the parking spaces for the proposed development, would be the standard size of the parking spaces in unincorporated Miami-Dade County and many municipalities, clarifying that they are not asking for compact parking spaces. Ms. Slavens added that the reason the variance to reduce the size of the parking space is being requested, is because by picking up 1 ½ feet from each parking space, the parking lot will be able to provide 248 parking spaces as opposed to 151 parking spaces, which equates to the number of employees they expect to have at the site. She also noted that with the proposal for the 247,000 square foot building, they will have approximately one employee for every 1,000 square feet and worked hard to have adequate parking to attract Class A tenants and so that those who are employed are able to park at their job.

There being no additional members of the public to address the Commission, Mayor Williams closed the Public Hearing for Agenda Item 15-A-2.

There being no further discussion on Agenda Item 15-A-2, the resolution passed by a 5-0 vote.

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|------------------------|-----|
| Commissioner Dominguez | Yes |
| Vice Mayor Taylor      | Yes |
| Commissioner Bass      | Yes |
| Commissioner Davis     | Yes |
| Mayor Williams         | Yes |



3. **A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, APPROVING A DEVELOPMENT AGREEMENT FOR THE CONSTRUCTION AND OPERATION OF AN INDUSTRIAL WAREHOUSE / DISTRIBUTION AND OFFICE SPACE DEVELOPMENT BUILDING LOCATED AT 12805 LE JEUNE ROAD AND IDENTIFIED BY FOLIO 08-2129-000-0061 IN THE I-3 ZONING DISTRICT; PROVIDING FOR INCORPORATION OF RECITALS; PROVIDING FOR AN EFFECTIVE DATE. *Sponsored by City Manager* **DEFERRED FROM RCM 12/08/2021****

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

It was moved by Commissioner Bass, seconded by Vice Mayor Taylor to discuss Agenda Item 15-A-3.

Mayor Williams asked City Manager Pate to introduce Agenda Item 15-A-3.

City Manager Pate stated that Agenda Item 15-A-2 has already been introduced by Planning & Community Development Director Gregory Gay. The City Manager asked that the proposed item go forward for public hearing and the Commission's vote.

Mayor Williams opened the Public Hearing for Agenda Item 15-A-3.

Ms. Tracy Slavens from the Law Offices of Holland & Knight located at 701 Brickell Avenue thanked the Commission for their support and stated that it is sincerely appreciated.

There being no additional members of the public to address the Commission, Mayor Williams closed the Public Hearing for Agenda Item 15-A-3.

Commissioner Davis noted that the development agreement included the maintenance letter, and that the agreement also addressed the concerns he had regarding training.

There being no further discussion on Agenda Item 15-A-3, the resolution passed by a 5-0 vote.

Vice Mayor Taylor

Yes

|                        |     |
|------------------------|-----|
| Commissioner Bass      | Yes |
| Commissioner Davis     | Yes |
| Commissioner Dominguez | Yes |
| Mayor Williams         | Yes |

**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 CHAPTER 8.5 ENTITLED “ELECTIONS” OF THE CITY CODE OF ORDINANCES BY CREATING SECTION 8.5-10 TO REQUIRE ELECTRONIC FILING OF CAMPAIGN FINANCE REPORTS WITH THE CITY CLERK OF THE CITY OF OPA-LOCKA; PROVIDING FOR CONFLICT; PROVIDING FOR SEVERABILITY; PROVIDING FOR INCLUSION IN CODE; AND PROVIDING FOR AN EFFECTIVE DATE. *Sponsored by City Clerk***

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

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

Mayor Williams asked City Clerk Joanna Flores to introduce Agenda Item 16-A-1.

City Clerk Flores informed the Commission that Agenda Item 16-A-1 proposes the first reading for an ordinance that would allow the Clerk’s Office to accept campaign finance reports electronically from candidates during the election process. The City Clerk pointed out that the State of Florida, Miami-Dade County and several surrounding municipalities currently accept campaign finance reports electronically, but that it must be passed through legislation by the Commission for the process of accepting campaign finance reports electronically in Opa-locka.

Mayor Williams opened the Public Hearing for Agenda Item 16-A-1.

There being no members of the public to address the Commission, Mayor Williams closed the Public Hearing for Agenda Item 16-A-1.

Vice Mayor Taylor stated that he thinks the item proposing the establishment of electronic campaign finance reporting is great because it is a much easier process than handwriting it but asked if the City Clerk's Office will be able to help people that are not computer literate.

City Clerk Flores pointed out that the proposed ordinance includes a section which indicates that the Clerk's Office will provide technical assistance if needed, during the process of filing electronic campaign finance reports.

Commissioner Bass acknowledged that City Clerk Flores stated that the Clerk's Office would offer technical assistance if needed, during the process of filing electronic campaign finance reports, but asked if hard copies of the report would be accepted.

City Clerk Flores stated that while no hard copies of campaign finance reports would be accepted based on the ordinance proposed in Agenda Item 16-A-1, the Clerk's Office will guide whoever needs assistance.

There being no additional discussion, the ordinance proposed in Agenda Item 16-A-1 passed first reading by a 5-0 vote.

|                        |     |
|------------------------|-----|
| Commissioner Bass      | Yes |
| Commissioner Davis     | Yes |
| Commissioner Dominguez | Yes |
| Vice Mayor Taylor      | Yes |
| Mayor Williams         | Yes |

**B. SECOND 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, 2021 AND ENDING SEPTEMBER 30, 2022, 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 12/08/2021).**

*Sponsored by City Manager*

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

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

Mayor Williams asked City Manager Pate to introduce Agenda Item 16-B-1.

City Manager Pate asked Budget Administrator Bob Anathan to introduce Agenda Item 16-B-1, noting that it was a second reading item and asking Mr. Anathan to present the changes that were made to the proposed budget amendment between the first and second reading.

Budget Administrator Bob Anathan presented to the Commission, the changes made to the proposed FY 22 Budget Amendment #1 between the first and second reading.

Commissioner Dominguez acknowledged that the budget amendment proposed in Agenda Item 16-B-1 passed first reading but asked what the People's Transportation Plan fund totaling \$414,750 was.

Budget Administrator Anathan explained that the fund is based on Miami-Dade County's half penny sales tax. The Budget Administrator said that work which was not done last year is being brought into the budget this year, and the funds are being used for the community bus and roadway improvements.

Commissioner Dominguez also asked if the line item for \$42,569 marked as miscellaneous in the proposed budget amendment, should be specified.

Budget Administrator Anathan explained that while the line item for \$42,569 is marked as miscellaneous, each of the line items is in the backup detail.

City Manager Pate asked Budget Administrator Anathan to set up a time with Commissioner Dominguez to go over the City's budget, so that she

can have a better understanding. The City Manager also thanked Commissioner Dominguez for her questions.

Mayor Williams asked if the options Budget Administrator Anathan provided for the donations received to be applied to the Special Events Budget were for discussion.

Budget Administrator Anathan stated that he was trying to be informative because he thinks he created a lot of confusion when explaining how donations that were received would be applied to the Special Events Budget.

City Manager Pate suggested that properly recording donations would be beneficial to the Commission, and said that if the Commission would agree, they can move on.

Mayor Williams asked if each member of the Commission can decide what option is best for the application of funds donated to the Special Events Budget.

City Manager Pate stated that the way the Special Events Budget is structured is not per Commissioner and whatever decision is made, will affect everybody.

Mayor Williams opened the Public Hearing for Agenda Item 16-B-1.

There being no members of the public to address the Commission, Mayor Williams closed the Public Hearing for Agenda Item 16-B-1.

There being no additional discussion, the ordinance proposed in Agenda Item 16-B-1 passed by a 5-0 vote.

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|------------------------|-----|
| Commissioner Davis     | Yes |
| Commissioner Dominguez | Yes |
| Vice Mayor Taylor      | Yes |
| Commissioner Bass      | Yes |
| Mayor Williams         | Yes |

**2. AN ORDINANCE OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA AMENDING CHAPTER 2, ARTICLE XI, DIVISION 13 OF THE CITY'S CODE OF ORDINANCES ENTITLED "HISTORIC ENVIRONMENTAL PRESERVATION BOARD" TO ESTABLISH MINIMUM STANDARDS FOR MUNICIPAL HISTORIC PRESERVATION PROGRAMS AS SET**

**FORTH IN THE MIAMI-DADE COUNTY HISTORIC PRESERVATION ORDINANCE SECTION 16A- 3.1; PROVIDING FOR BOARD ORGANIZATION AND QUALIFICATIONS; BOARD DUTIES AND RESPONSIBILITIES; SCOPE OF REGULATIONS; DEFINITIONS; ADMINISTRATION AND ENFORCEMENT RULES AND REGULATIONS; SITE/DISTRICT/ZONE DESIGNATION PROCESS AND PROCEDURES; DEMOLITION PROCESS AND PROCEDURES; PROCEDURES FOR MAINTENANCE OF DESIGNATED PROPERTIES; CERTIFICATE TO DIG PROCEDURES; AN APPEALS PROCESS; PENALTIES AND INCENTIVES; PROVIDING FOR SEVERABILITY; PROVIDING FOR CONFLICT AND REPEALER; RESCINDING ALL RESOLUTIONS IN CONFLICT; PROVIDING FOR AN EFFECTIVE DATE (first reading/public hearing held on 12/08/2021). *Sponsored by City Manager***

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

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

Mayor Williams asked City Manager Pate to introduce Agenda Item 16-B-2.

City Manager Pate asked Planning & Community Development Director Gregory Gay to introduce Agenda Item 16-B-2.

Planning & Community Development Director Gregory Gay informed the Commission that in order for Opa-locka to continue operating its own Historic & Environmental Preservation Board independently after being re-established in 2018, certain ordinances needed to be modified to be consistent with Miami-Dade County's historic preservation rules and regulations. Mr. Gay said that a litany of items were being proposed to be added to the ordinance, including the addition of a professional position to the board. He reported that all the information was presented to the Historic Preservation Board, prior to it being presented to the Commission for their consideration.

Mayor Williams opened the Public Hearing for Agenda Item 16-B-2.

There being no members of the public to address the Commission, Mayor Williams closed the Public Hearing for Agenda Item 16-B-2.

There being no additional discussion, the ordinance proposed in Agenda Item 16-B-2 passed by a 5-0 vote.

|                        |     |
|------------------------|-----|
| Commissioner Dominguez | Yes |
| Vice Mayor Taylor      | Yes |
| Commissioner Bass      | Yes |
| Commissioner Davis     | Yes |
| Mayor Williams         | Yes |

3. **AN ORDINANCE OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, AUTHORIZING THE DISSOLUTION OF A SAFE NEIGHBORHOOD IMPROVEMENT DISTRICT (SPECIAL DISTRICT) IN ACCORDANCE WITH CHAPTER 189.071 FLORIDA STATUTES, AND REPEALING ORDINANCE 88-03 AND ORDINANCE 88-04, FOR THE ALI-BABA NEIGHBORHOOD IMPROVEMENT DISTRICT WITHIN AN AREA CONTAINING APPROXIMATELY 45 ACRES, BOUNDED ON THE EAST BY N.W. 17TH AVENUE, ON THE WEST BY N.W. 22ND AVENUE, ON THE NORTH BY N.W. 151ST STREET, AND ON THE SOUTH BY N.W. ALI BABA AVENUE; PROVIDING FOR CONFLICT AND REPEALER; PROVIDING FOR SEVERABILITY; PROVIDING FOR AN EFFECTIVE DATE (first reading/public hearing held on 12/08/2021). *Sponsored by City Manager***

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

It was moved by Commissioner Bass, seconded by Vice Mayor Taylor to discuss Agenda Item 16-B-3.

Mayor Williams asked City Manager Pate to introduce Agenda Item 16-B-3.

City Manager Pate noted that Agenda Items 16-B-3, 16-B-4 and 16-B-5 are similar items, and he asked Planning & Community Development Director Gregory Gay to introduce all 3 items.

Planning & Community Development Director Gregory Gay stated that Agenda Items 16-B-3, 16-B-4 and 16-B-5 are related to safe neighborhood improvement districts that were created in 1988 to remove slum and blight in the areas including:

1. The Ali Baba Avenue area formerly known as “The Triangle” from 17th Avenue to 22nd Avenue and bounded by the railroad right of way up to 151st Street.
2. The commercial and industrial area, bounded by 17th Avenue to the east, 22nd avenue to the west, 135th Street to the south and 139th Street to the north.
3. The Nile Gardens area just below 135th Street west of 27th Avenue

Mr. Gay explained that since these areas were created, the Commission has not moved forward to establish the boards or a budget to fund the improvements. He shared that the operational audit determined that the safe neighborhood districts did not serve a purpose because they had not been activated in their proper format, and it was recommended that the districts be dissolved, relieving the City of the small financial burden of the \$175 annual administrative fee paid per district to the Florida Department of Economic Opportunity. Mr. Gay pointed out that one of the districts is encompassed with the Community Redevelopment Agency when it was created, which is creating a much more sustainable and safe neighborhood including the removal of slum and blight, but he said that the other two areas have no programming in place at this time. He concluded by informing the Commission that the Staff from his Department recommends the approval of the dissolution.

Mayor Williams opened the Public Hearing for Agenda Item 16-B-3.

There being no members of the public to address the Commission, Mayor Williams closed the Public Hearing for Agenda Item 16-B-3.

Commissioner Davis informed his colleagues on the Commission that he spoke with Planning & Community Development Director Gregory Gay about his concerns regarding the safety of the community’s neighborhoods, in acknowledgement that the intent behind the designation of the safe neighborhood districts was to make the community safer and more livable. The Commissioner noted that the area known as the Triangle or Magnolia North will still have help and benefit from the services provided through the Community Redevelopment Agency because it falls within its boundaries. He expressed concern about the Nile Gardens neighborhood, which includes communities like Glorieta Gardens and some of the City’s largest multi-family complexes which have had episodes of crime, violence and



issues with safety over the years. Commissioner Davis recognized that the City was not getting much out of the safe neighborhood district designation from a cost benefit perspective but asserted that he does not want to lose the spirit of the intent to make certain segments of the community safer and he asked that research be done to see if there are any other options to ensure the safety of those areas.

There being no additional discussion, the ordinance proposed in Agenda Item 16-B-3 passed by a 5-0 vote.

|                        |     |
|------------------------|-----|
| Vice Mayor Taylor      | Yes |
| Commissioner Bass      | Yes |
| Commissioner Davis     | Yes |
| Commissioner Dominguez | Yes |
| Mayor Williams         | Yes |

4. **AN ORDINANCE OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, AUTHORIZING THE DISSOLUTION OF A SAFE NEIGHBORHOOD IMPROVEMENT DISTRICT (SPECIAL DISTRICT) IN ACCORDANCE WITH CHAPTER 189.071 FLORIDA STATUTES, AND REPEALING ORDINANCE 88-03 AND ORDINANCE 88-11, FOR THE EAST-WEST SAFE NEIGHBORHOOD DISTRICT WITHIN AN AREA CONTAINING APPROXIMATELY 100 ACRES, BOUNDED ON THE EAST BY N.W. 17TH AVENUE, ON THE WEST BY N.W. 22ND AVENUE, ON THE NORTH BY N.W. 141ST STREET, AND ON THE SOUTH BY N.W. 135TH STREET; PROVIDING FOR CONFLICT AND REPEALER; PROVIDING FOR SEVERABILITY; PROVIDING FOR AN EFFECTIVE DATE (first reading/public hearing held on 12/08/2021). *Sponsored by City Manager***

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

It was moved by Commissioner Bass, seconded by Commissioner Dominguez to discuss Agenda Item 16-B-4.

Mayor Williams asked City Manager Pate to introduce Agenda Item 16-B-4.

City Manager Pate asked Planning & Community Development Director Gregory Gay to introduce Agenda Item 16-B-4.

Planning & Community Development Director Gregory Gay stated that the ordinance included in Agenda Item 16-B-4 proposes the dissolution of one of the safe neighborhood improvement districts that has not been active, has had no budgetary funds expended and has had no board set up to operate. Mr. Gay reported that the Staff from his Department recommends dissolution.

Mayor Williams opened the Public Hearing for Agenda Item 16-B-4.

There being no members of the public to address the Commission, Mayor Williams closed the Public Hearing for Agenda Item 16-B-4.

Commissioner Bass stated that she felt like she needed to say that the members of the Commission go into agenda briefings and are not inept. The Commissioner asserted that the Commission is aware of what's going on and when they're not asking questions, it doesn't mean that they don't know, it means that they do know.

There being no additional discussion, the ordinance proposed in Agenda Item 16-B-4 passed by a 5-0 vote.

|                        |     |
|------------------------|-----|
| Commissioner Bass      | Yes |
| Commissioner Davis     | Yes |
| Commissioner Dominguez | Yes |
| Vice Mayor Taylor      | Yes |
| Mayor Williams         | Yes |

5. **AN ORDINANCE OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, AUTHORIZING THE DISSOLUTION OF A SAFE NEIGHBORHOOD IMPROVEMENT DISTRICT (SPECIAL DISTRICT) IN ACCORDANCE WITH CHAPTER 189.071 FLORIDA STATUTES, AND REPEALING ORDINANCE 88-03 AND ORDINANCE 88-05, FOR THE NILE GARDENS NEIGHBORHOOD IMPROVEMENT DISTRICT WITHIN AN AREA CONTAINING APPROXIMATELY 320 ACRES, BOUNDED ON THE EAST BY N.W. 27TH AVENUE, ON THE WEST BY ALEXANDRIA DRIVE, ON THE NORTH BY N.W. 135TH STREET, AND ON THE SOUTH BY N.W. 128TH STREET; PROVIDING FOR CONFLICT AND REPEALER; PROVIDING FOR SEVERABILITY; PROVIDING FOR AN EFFECTIVE DATE (first reading/public hearing held on 12/08/2021). *Sponsored by City Manager***

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

It was moved by Commissioner Bass, seconded by Vice Mayor Taylor to discuss Agenda Item 16-B-5.

Mayor Williams asked City Manager Pate to introduce Agenda Item 16-B-5.

City Manager Pate stated that Planning & Community Development Director Gregory Gay has already explained Agenda Items 16-B-3, 16-B-4 and 16-B-5, and he asked for a vote unless the Commission had any questions.

Mayor Williams opened the Public Hearing for Agenda Item 16-B-5.

There being no members of the public to address the Commission, Mayor Williams closed the Public Hearing for Agenda Item 16-B-5.

There being no discussion, the ordinance proposed in Agenda Item 16-B-5 passed by a 4-0 vote.

|                        |             |
|------------------------|-------------|
| Commissioner Davis     | Yes         |
| Commissioner Dominguez | Yes         |
| Vice Mayor Taylor      | Yes         |
| Commissioner Bass      | Not Present |
| Mayor Williams         | Yes         |

**6. AN ORDINANCE OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, AMENDING ORDINANCE 15-31 LAND DEVELOPMENT REGULATIONS TO INCLUDE THE MOORISH REVIVAL STYLE DESIGN HANDBOOK; PROVIDING FOR DEFINITIONS, PERMIT AND SEVERABILITY, CODIFICATION AND AN EFFECTIVE DATE (first reading/public hearing held on 12/08/2021). *Sponsored by City Manager***

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

It was moved by Vice Mayor Taylor, seconded by Commissioner Dominguez to discuss Agenda Item 16-B-6.

Mayor Williams asked City Manager Pate to introduce Agenda Item 16-B-6.

City Manager Pate asked Planning & Community Development Director Gregory Gay to introduce Agenda Item 16-B-6.

Planning & Community Development Director Gregory Gay informed the Commission that the ordinance proposed by Agenda Item 16-B-6 would create the Moorish revival style design handbook to address some things that did not occur when the City's zoning code was approved in 2015. Mr. Gay said that the zoning code referenced a design guideline to promote Moorish style architecture for new developments, as well as the preservation of existing historic properties within Opa-locka. He reported that the handbook was presented before the Historic Preservation Board as well as the Planning & Zoning Board and had the Staff from his Department recommend approval.

Mayor Williams opened the Public Hearing for Agenda Item 16-B-6.

There being no members of the public to address the Commission, Mayor Williams closed the Public Hearing for Agenda Item 16-B-6.

There being no additional discussion, the ordinance proposed in Agenda Item 16-B-6 passed by a 5-0 vote.

|                        |     |
|------------------------|-----|
| Commissioner Dominguez | Yes |
| Vice Mayor Taylor      | Yes |
| Commissioner Bass      | Yes |
| Commissioner Davis     | Yes |
| Mayor Williams         | Yes |

7. **AN ORDINANCE OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, AMENDING ORDINANCE 15-31 LAND DEVELOPMENT REGULATIONS TO INCLUDE ARTICLE IV, SECTION 22-101, CREATING THE HISTORIC DOWNTOWN OPA-LOCKA DISTRICT PROVIDING FOR DEFINITIONS, PROVIDING FOR PERMITTED AND PROHIBITED USES; PROVIDING FOR DEVELOPMENT CRITERIA; PROVIDING FOR SPECIAL PERMIT REQUIREMENTS; PROVIDING FOR CODIFICATION; PROVIDING FOR SEVERABILITY AND PROVIDING AN EFFECTIVE DATE (first reading/public hearing held on 12/08/2021). *Sponsored by City Manager***

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

It was moved by Vice Mayor Taylor, seconded by Commissioner Bass to discuss Agenda Item 16-B-7.

Mayor Williams asked City Manager Pate to introduce Agenda Item 16-B-7.

City Manager Pate asked Planning & Community Development Director Gregory Gay to introduce Agenda Item 16-B-7.

Planning & Community Development Director Gregory Gay informed the Commission that the ordinance proposed in Agenda Item 16-B-7 would create a stand-alone historic downtown zoning district. Mr. Gay said that there are currently 3 or 4 zoning categories within the downtown area along with a downtown overlay which encompasses a broad area. He also said that with the development of the downtown master plan through an effort led by the Interim Manager of the Community Redevelopment Agency Corion DeLaine, it was recommended to create an independent downtown zoning district to make sure that if zoning modifications occurred in other areas of the City that had the same zoning categories within the downtown area, that it would not have an impact on the development of the City's downtown and likewise that whatever modifications are made within the downtown area would not have an impact on other areas of the City. Mr. Gay reported that approval was recommended by the Planning & Zoning Board as well as the Staff from his Department.

Mayor Williams opened the Public Hearing for Agenda Item 16-B-7.

There being no members of the public to address the Commission, Mayor Williams closed the Public Hearing for Agenda Item 16-B-7.

There being no discussion, the ordinance proposed in Agenda Item 16-B-7 passed by a 5-0 vote.

|                        |     |
|------------------------|-----|
| Vice Mayor Taylor      | Yes |
| Commissioner Bass      | Yes |
| Commissioner Davis     | Yes |
| Commissioner Dominguez | Yes |
| Mayor Williams         | Yes |

**8. AN ORDINANCE OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, AMENDING ORDINANCE 15-31 LAND DEVELOPMENT REGULATIONS TO INCLUDE ARTICLE IV,**

**SECTION 22-102, CREATING THE OPA-LOCKA INNOVATION DISTRICT, PROVIDING FOR DEFINITIONS, PROVIDING FOR PERMITTED AND PROHIBITED USES, PROVIDING FOR DEVELOPMENT REGULATIONS AND INCENTIVES; PROVIDING FOR SEVERABILITY; PROVIDING FOR CODIFICATION; AND PROVIDING AN EFFECTIVE DATE (first reading/public hearing held on 12/08/2021).** *Sponsored by City Manager*

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

It was moved by Vice Mayor Taylor, seconded by Commissioner Davis to discuss Agenda Item 16-B-8.

Mayor Williams asked City Manager Pate to introduce Agenda Item 16-B-8.

City Manager Pate asked Interim Community Redevelopment Agency Manager & City Planner Corion DeLaine to introduce Agenda Item 16-B-8.

Interim Community Redevelopment Agency Manager & City Planner Corion DeLaine informed the Commission that the ordinance proposed in Agenda Item 16-B-8 would create an innovation district which would improve and upgrade an area of the City for higher and better use. Mr. DeLaine said that it is an opportunity to look at the industrial areas like those in Opa-locka that are transitioning to bring in more innovative and tech jobs, including neighboring communities like Wynwood in Miami and Flagler Village in Fort Lauderdale. He said that those communities were developed by developers and the cities came on the back end, but this is an opportunity for the City to figure out what it would like to see for its community moving forward. Mr. DeLaine also said that the legislation was put together to provide opportunities for incentives to bring in new businesses, in addition to opportunities for training resources. He concluded by stating that Staff has worked diligently over the past 2 years establishing a lot of relationships and partnerships, which he said is going to bring a lot of new development, investments and resources to the community that it hasn't had through trade, logistics and e-commerce.

Mayor Williams opened the Public Hearing for Agenda Item 16-B-8.

There being no members of the public to address the Commission, Mayor Williams closed the Public Hearing for Agenda Item 16-B-8.

Vice Mayor Taylor expressed appreciation for the hard work that Mr. DeLaine is doing, and he added that he thinks the proposed creation of the innovation district is a great idea that will help push Opa-locka into the 21st century.

Mayor Williams thanked Mr. DeLaine for his long-term vision, asserting that the City is going to get there with his help, despite what others may say.

There being no additional discussion, the ordinance proposed in Agenda Item 16-B-8 passed by a 5-0 vote.

|                        |     |
|------------------------|-----|
| Commissioner Bass      | Yes |
| Commissioner Davis     | Yes |
| Commissioner Dominguez | Yes |
| Vice Mayor Taylor      | Yes |
| Mayor Williams         | Yes |

**C. RESOLUTION(S)/PUBLIC HEARING:**

There were none.

**17. CITY MANAGER'S REPORT:**

City Manager Pate wished everybody a Happy New Year. The City Manager also thanked Interim Community Redevelopment Agency Manager & City Planner Corion DeLaine for all the hard work he's been doing, sharing that they are in constant communication daily ensuring that everything is moving forward based on the City's vision. The City Manager said that he looks forward to the Community Redevelopment Agency recruiting for an executive director to run the agency permanently and take those responsibilities out of his hands as he runs the City. In addition to the written bi-weekly report that was submitted to the City Commission, Mr. Pate stated that after working on it for 2 years, the lighting on the field at Ingram Park is 100% complete and he is working on getting grants to improve the park so that residents can enjoy it the way it's designed to be used. He also stated that legislation will be presented to the Commission to approve a contract with the Public Works Department and the Capital Improvement Projects Department, to conduct an evaluation of all roadways, street signs and sidewalks to determine the areas of most concern. Mr. Pate added that legislation is forthcoming to address flooding on NW 133rd Street in addition to legislation to temporarily resolve the road conditions on NW 147th Street. Thanking Public Works Director Airia Austin and the City's engineers for their constant work on pump stations 4 and 8, the City Manager reported that they are out of moratorium, which he said allows for new development in those areas. He also shared that the City applied for a grant to plant 158 trees on the median at Perviz Avenue. City Manager Pate stated that because of the highly contagious COVID-19 Omicron variant, the City has increased safety measures for Staff, including routing daily cleaning of all common areas, sanitizing of all City facilities on a weekly basis, and mask requirements

for all employees and visitors. He said that a free COVID-19 vaccine pop-up event was being sponsored by Miami-Dade County on January 19th from 10 AM until 6 PM at Sherbondy Village. Mr. Pate concluded by informing the Commission that tower lights will be used to make sure residents feel safe, until the Public Works Department gets a quote to address the major lighting issues in the City.

Commissioner Davis asked for clarification on the pop-up COVID-19 vaccination site.

City Manager Pate stated that the pop-up vaccination site will offer all vaccinations for COVID-19, including the first injection, second injection and the booster shot.

Mayor Williams asked if testing for COVID-19 will be brought back to Sherbondy Village, because she said that she gets a lot of questions about testing.

City Manager Pate stated that he has been working diligently with Miami-Dade County to address the pandemic, and he said that the priority is to get people vaccinated. The City Manager pointed out that there are a lot of testing sites within Miami-Dade County that are close to Opa-locka. He also informed the Commission that he is in the process of purchasing thousands of home kits for residents to self-test, through a co-op with another community that has done a request for proposals for an amount greater than they need. Mr. Pate said that upon receiving the test kits, they will be provided to residents at various sites with the Parks & Recreation Department assisting.

#### **18. OFFICIAL BOARD REPORTS:**

There were none.

#### **19. FUTURE AGENDA ITEMS:**

Commissioner Dominguez proposed that the City bring back the paint program, which she said can bring beautification to the neighborhoods of Opa-locka, noting that there are a lot of houses that are not looking very nice and that the program would be helpful for the residents.

Commissioner Davis offered to co-sponsor Commissioner Dominguez's proposed future agenda item to bring back the paint program because he thinks it is a great idea. The Commissioner recalled that he advocated for a similar program through leftover Coronavirus Aid, Relief and Economic Security Act funds. In consideration of the pledge to allocate many of the American Rescue Plan Act funds to social initiatives and the Commissioner's advocacy for home beautification, he pointed out that the paint program would be a similar initiative and suggested that the efforts be merged.

City Manager Pate stated that he has no problem assisting the Commissioners with the proposed paint program. The City Manager said that the appropriate resolution will be



drafted and brought before the Commission for approval of the specific dollar amount to come out of the American Rescue Plan Act funds for the proposed program.

There being no additional discussion, the proposed future agenda item proposed by Commissioner Dominguez was found favorable by a 5-0 vote.

|                        |     |
|------------------------|-----|
| Commissioner Davis     | Yes |
| Commissioner Dominguez | Yes |
| Vice Mayor Taylor      | Yes |
| Commissioner Bass      | Yes |
| Mayor Williams         | Yes |

## **20. MAYOR/COMMISSION REPORTS:**

Commissioner Bass stated that she is thankful for the work on Opa-locka's streets but said that it would have been really nice if the school she has worked at for 22 years, was notified that the work was going to start because it was a huge inconvenience for the dismissal of the students. The Commissioner also expressed her disappointment with several things that have occurred in the City throughout the year, including not having representation from the City Manager's Office at fires in Opa-locka or at the State Attorney's press conference, asserting that it is an awful embarrassment and is not a good look for the City. Commissioner Bass said that she is frustrated but that she is vested in the City because she is Opa-locka. Also expressing her discomfort with the City Manager, Commissioner Bass said she is close to putting an exit on the floor and she doesn't really care what her counterparts feel about it because she is responsible for almost 17,000 residents in Opa-locka. The Commissioner said that when she has residents coming to her, telling her that it is the dais' fault that the City is where it's at, it's something to be investigated. Acknowledging that she sees growth in the City like roads being paved, the Commissioner asserted that there's more to be done and stressed that honesty and transparency need to be the key words in the City.

Vice Mayor Taylor invited his colleagues to the Martin Luther King & Ollie B. Kelley Peace Day Walk this Saturday, which he said will begin with a walk from the municipal complex to Sherbondy Village where there will be a brunch and the honorable Miami-Dade County School Board Member Dorothy Bendross-Mindingall will be the keynote speaker. The Vice Mayor said that after, there will be a field day and kickball game and he invited everybody to come out. He also shared that free cardio classes are being offered to residents on Mondays and Wednesdays from 6 - 7 PM at Sherbondy Village, to push for a healthier community.

Mayor Williams gave a shout out to Vice Mayor Taylor for spearheading the MLK Walk and the cardio classes. The Mayor said she is sure they will all be there to support because

Martin Luther King's birthday is a national holiday and we must ensure that his dream continues to be alive, asking whether we are socially distancing from the dream. She also announced that the new date for the State of the City will be on January 28th at 6 PM. The Mayor concluded by noting that they are constantly getting bombarded by citizens, and she asked everybody to be on the lookout for information about a town hall event where everyone can give advice and provide input on what projects and programs, they want the Commission to move forward.

## **21. OFFICIAL BOARD APPOINTMENTS:**

City Clerk Flores informed the Commission that Ms. Dottie Johnson had applied to serve on the Planning & Zoning Board.

It was moved by Commissioner Davis, seconded by Vice Mayor Taylor to appoint Dottie Johnson to the Planning & Zoning Board.

There being no discussion, the appointment was approved by a 5-0 vote.

|                        |     |
|------------------------|-----|
| Commissioner Dominguez | Yes |
| Vice Mayor Taylor      | Yes |
| Commissioner Bass      | Yes |
| Commissioner Davis     | Yes |
| Mayor Williams         | Yes |

Commissioner Dominguez appointed Ms. Christina Banks to the Charter Review Board.

Mayor Williams noted that the Charter Review Board was stalled because of the 2 advisory positions and expressed that she is getting a little nervous because she is looking at the calendar. The Mayor suggested that they reach out to former Miami-Dade County Commissioner Katy Sorenson to see if she would like to be a part of the board and if she had a second person.

Vice Mayor Taylor asked that the students who had been reached out to as potential advisory board members on the Charter Review Board, be given until the next Commission meeting because they had already been reached out to.

Mayor Williams stated that the Commission should reconsider the appointments to the advisory positions on the Charter Review Board to have the strength and knowledge that is needed, which she said she knows former County Commissioner Sorenson would bring to the table.

## **22. ADJOURNMENT:**

Vice Mayor Taylor congratulated Commissioner Dominguez, stating that it's a pleasure to have her up on the dais and that he looks forward to working with her.

There being no further business to come before the City Commission, it was moved by Vice Mayor Taylor, seconded by Commissioner Bass to adjourn the meeting at 10:04 p.m.

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**Veronica J. Williams**  
**Mayor**

**Attest:**

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**Joanna Flores, CMC**  
**City Clerk**

**CITY OF OPA-LOCKA**  
“The Great City”

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**CLERK’S ACTION SUMMARY MINUTES**  
**SPECIAL COMMISSION MEETING**  
**January 14, 2022**  
**5:30 P.M.**

**1. CALL TO ORDER:**

Mayor Williams called the meeting to order at 5:37 p.m. on Friday, January 14, 2022 at Sherbondy Village, 215 Perviz Avenue, Opa-locka, Florida.

**2. ROLL CALL:**

The following members of the City Commission were present: Commissioner Sherelean Bass, Commissioner Chris Davis, Commissioner Audrey Dominguez, Vice Mayor John H. Taylor Jr., and Mayor Veronica Williams. Also, in attendance were: City Manager John E. Pate, Assistant City Attorney Michelle Pamies and City Clerk Joanna Flores. City Attorney Burnadette Norris-Weeks participated virtually via Zoom.

**3. INVOCATION:**

The Invocation was delivered by Commissioner Bass.

**4. PLEDGE OF ALLEGIANCE:**

The Pledge of Allegiance was recited in unison.

**5. PUBLIC INPUT: (*agenda items only*)**

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

Mayor Williams opened the floor for Public Input.

Mr. John Riley who resides at 2963 NW 135th Street stated that he has been a participant in the City of Opa-locka since 1974, as an active member of the community, having held plenty of positions including being in the position that the Commission is in, having sat on the dais. Mr. Riley said that as a veteran, he finds that Opa-locka is an American city and the Constitution of the United States grants freedom of speech, which means that officials can talk to any person. He asserted that America and Opa-locka are democracies where no one entity runs everything, and “we the people” are all part of it. Pointing out that

tomorrow is Dr. Martin Luther King's birthday, he asked the Commission to imagine where we would be today if Dr. King had not had backbone and forethought as he went through threats and intimidation. Mr. Riley encouraged the Commission to not let anything deter them from doing their duty and job by doing whatever is in the best interest of the people of Opa-locka, which he said they were sworn to do. He concluded by thanking the Commission for their service.

Retired Police Chief Cheryl Cason of 781 Curtiss Drive stated that she has a very heavy heart, having been born in the City and adding that she is back. Ms. Cason said that she is here to stand firm with the Commission who she said have a duty to do what's right. She expressed her dissatisfaction with the way the City is being talked about in the law enforcement community, recalling that she brought the Commission some information, which now they know about. Ms. Cason said she is upset because they don't deserve this and said that Officers are afraid to come to work because of what she called a dictatorship. She said that whatever she must do, she will do it and is getting a cart and is going door-to-door. Ms. Cason also said that the Florida Department of Law Enforcement governs law enforcement, and she lamented that an Officer was arrested yesterday, adding that we knew he was going to be arrested. She said that Sergeant Michael Steel took the hit, and she also said that Jesus took the hit for us, adding that she believes every Police Officer became the victim that day and it is being allowed. Ms. Cason asserted that this is serious and is her community, and those who don't respect it with their foot on their necks, will respect it. Expressing that she does not cry easily, she said it was heartfelt and urged the Commission to do it today and let the chips fall where they may.

Mr. Leon Grant identified as the fiancé of retired Police Chief Cheryl Cason and said that she is very passionate about the City doing everything right, urging the Commission to listen to her and give the residents some help.

Mr. Ario Lundy who resides at 14911 Duval Street stated that he has been around for 20 years and that he loves them all. He said that ever since he's been here, the City Manager has been doing his job and asked the Commission to tell him what he's not doing right, also expressing that he is starting to realize that people don't like changes. Asserting that the City Manager runs the day-to-day operations for the City after being appointed by the Commission and the Mayor that was previously on the dais, he stressed that people should not be coming to the Commission talking about the Manager who is doing his job. He shared that as a developer, he had never had a very good conversation with the City Manager until he met Mr. Pate who he said is listening to the community and asked how his business could be taken to the next level. Urging the Commission to stop ego problems, he said they should look at what is in the best interest for the City. He expressed concerns that if the Commission brings someone from the local community to be the City Manager, that they are going to play politics and will get nothing done like before. Adding that the

old situations of the City are not needed, he said that he thinks City Manager Pate understands that Opa-locka is going in a different direction, but he lamented that during the couple of times he's been at the Commission meetings, the members of the Commission don't know what direction they want to go in because he said they are all learning. He urged the Commission to let people do their job like Police Chief Dennis Jackson who he thinks is doing a very good job. Recalling when Rudy Crew came to the Miami-Dade County School Board, he said that he was doing a good job building all the schools and they put him up. He concluded by asking the Commission to give Mr. Pate a chance to do his job and support him, reminding those sitting on the dais that Opa-locka has had many city managers and he said they have never gotten anything done.

Mr. Joe Curtis introduced himself virtually via Zoom as legal counsel for City Manager Pate, stating that a letter was sent that states the legal counsel's position. Mr. Curtis said that neither he nor Mr. Pate will make any comment.

Mayor Williams pointed out that the Public Input portion of the Special Commission Meeting is the only place for City Manager Pate's legal counsel to say anything.

Mr. Joe Curtis acknowledged he understood that he would not be able to address the Commission during any other part of the Agenda.

There being no additional members of the public to address the Commission, Mayor Williams closed Public Input.

## **6. RESOLUTION:**

- 1. A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, TERMINATING CITY MANAGER JOHN E. PATE; PROVIDING FOR INCORPORATION OF RECITALS; PROVIDING FOR AN EFFECTIVE DATE. *Sponsored by Vice Mayor Taylor***

The above resolution was read by Attorney Pamies.

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

Mayor Williams asked Vice Mayor Taylor to introduce Agenda Item 6-1.

Vice Mayor Taylor stated that the resolution proposed by Agenda Item 6-1 would terminate City Manager Pate's contract without cause, effective 10 days from today.

Mayor Williams expressed her hope that the discussion is not too lengthy and asked the members of the Commission to not engage in hot-headedness or speak from emotion and passion. The Mayor urged her colleagues to be specific and clear.

Commissioner Dominguez noted that this is her first Special Commission Meeting on the dais and shared that she has been literally sick to her stomach since she received the notification of the meeting. Recalling that as a resident, she witnessed the national search for the City Manager and having supported John Pate from day one, she said that she is now in the position where she must choose what is right for the City. Commissioner Dominguez offered assurances that she is an independent thinker and is not persuaded by anyone on the dais or what the streets are saying, believing in honesty, transparency and integrity. Having asked God for discernment, she shared that she reached out to a retired Chief of Police that she has known for over 20 years and asked him how he would have handled the incident with Captain Sergio Perez. The Commissioner said that the retired Chief told her that it should have never gotten to the district attorney's office and should have been handled internally with the Chief of Police, adding that it was the result of a lack of leadership from the City Manager. Recalling that Police Chief Steven Barreiros left right after the incident with Captain Perez occurred, Commissioner Dominguez said that in her opinion, he left because he didn't want his reputation to be tainted, especially with the knowledge, experience and background he had. The Commissioner asserted that if it was up to her, Chief Barreiros would be Police Chief right now and she stressed that the City Manager should never interfere in any decision the Police Chief has to make.

Commissioner Bass lamented that where the Commission is today, is not a place where she wants to or intended to be because the decision they will make can make or break the City and is a hard decision she does not want to make. The Commissioner said that City Manager Pate knows that she is not 100% satisfied and is not 100% dissatisfied with his leadership. She urged her colleagues to do what they believe in their hearts, is the right thing to do. Acknowledging that the City has been through several City Managers because something always happens that leads the Commission to feel it is necessary to release the Manager, Commissioner Bass offered assurances that she has no grudges or animosity with anybody including Mr. Pate, sharing that she has a soft spot for him. Stating that no dollar amounts the residents of Opa-locka pay the members of the Commission would make it easier, Commissioner Bass added that \$550 per month does not cut it to make this decision that can destroy one human being or a city of 17,000 residents. Commissioner Bass concluded by noting that Vice Mayor Taylor said his proposal was to terminate City Manager Pate's contract without cause, but she

said that it has to have a cause and that in her heart she feels that she has to do what's right.

Commissioner Davis said that he feels obligated to state his position as the longest sitting member on the Commission. Acknowledging that he sees where it is all going, he said he doesn't necessarily totally agree, adding that in the 2 years Mr. Pate has been the City Manager, the Commissioner believes the dais has moved to release the Manager more than they decided to work with him. He pointed out that the Commission had several opportunities to evaluate City Manager Pate and it still has not happened. The Commissioner recalled that when he was elected in 2018, Opa-locka had a revolving door of City Managers which he said hurt the progress of the City. He pointed out that he has never voted to fire a City Manager and said that as a straight shooter with his own mind that doesn't listen to what others say, he does what he must do to make the best decision for the community and his constituents. Commissioner Davis said that nobody sitting on the dais has his back, nobody working in the City has his back, but he knows the community is going to have his back, so he is always going to make a decision in favor of the community, even when he is outnumbered.

Mayor Williams stated that when she was voted into office in November one year ago, she had high hopes despite people saying a lot of stuff including that the Commission was too young and were novices, and that she did not live in Opa-locka. The Mayor asserted that everyone up on the dais, all want what is in the best interest of the City, especially her. She lamented that the year she has been on the dais has been chaotic with hearsay and many forces behind the scenes that have attempted to dismantle the Commission. Mayor Williams said that there have been times when City Manager Pate has been non-responsive to the Commission's questions and the things they have asked for, and she said that the job performance has been lackluster in addition to it being very difficult at times to work in a very confrontational environment, despite some good things that have happened this year in Opa-locka. Asserting that she wants to stick to the working of the resolution proposed in Agenda Item 6-1, Mayor Williams recommended the termination of City Manager Pate, without cause.

There being no additional discussion, the resolution proposed in Agenda Item 6-1 passed by a 4-1 vote.

|                        |     |
|------------------------|-----|
| Commissioner Davis     | No  |
| Commissioner Dominguez | Yes |
| Vice Mayor Taylor      | Yes |



|                   |     |
|-------------------|-----|
| Commissioner Bass | Yes |
| Mayor Williams    | Yes |

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

The above resolution was read by Attorney Pamies.

Mayor Williams recommended Police Chief Dennis Jackson or Vernita Nelson to be considered as possible appointments to serve as Interim City Manager. The Mayor stated that she was recommending Chief Jackson due to the fact that he is level-headed and has not wavered since he's been the Police Chief, adding that with his long history of leadership he would be a great fit.

Vice Mayor Taylor said that he had 2 recommendations for the appointment of the Interim City Manager as well, but he recommended James Wright.

Commissioner Davis stated that if the motion was on the floor to appoint James Wright as Interim City Manager, he would like to second the motion.

Commissioner Dominguez stated that she would like to appoint Darwin Williams as Interim City Manager.

Commissioner Davis raised a point of order, stating that there is a motion on the floor to appoint James Wright as Interim City Manager.

Mayor Williams asked if the Commission was discussing before they vote on the appointment for Interim City Manager, or if they were going to vote on each individual proposed.

Attorney Pamies stated that it is the Mayor's discretion if she wants to let the Commission discuss the proposals for the appointment of the Interim City Manager, but if a motion was made by Vice Mayor Taylor and it was seconded, it would have to be taken up by the Commission.

Commissioner Davis noted that after Mayor Williams proffered the 2 names she recommended for the appointment of the Interim City Manager, there was no discussion and that's when Vice Mayor Taylor threw out a name, the Commissioner seconded it.

Mayor Williams stated that she can suggest that a discussion be allowed before the vote on the appointment of the Interim City Manager.

Commissioner Davis said that after Mayor Williams opened Agenda Item 6-2 for discussion, she said 2 names and he didn't know if it was a motion.

Mayor Williams pointed out that she opened the discussion on Agenda Item 6-2 and that Commissioner Davis was moving something that she didn't make a motion for.

Commissioner Davis explained that he wasn't seconding Mayor Williams' motion and that he was seconding Vice Mayor Taylor's.

Commissioner Dominguez asked Mayor Williams to repeat the names of those she was recommending being considered for the appointment of the Interim City Manager.

Mayor Williams repeated that she recommended Police Chief Dennis Jackson or Vernita Nelson to be considered for the appointment of the Interim City Manager and opened the floor for discussion.

Vice Mayor Taylor repeated that his recommendation for the appointment of the Interim City Manager was James Wright.

Commissioner Bass stated that her recommendations for the appointment of the Interim City Manager were Police Chief Dennis Jackson or Darvin Williams.

Commissioner Dominguez repeated that her recommendation for the appointment of the Interim City Manager is Darvin Williams.

City Clerk Joanna Flores confirmed that the members of the Commission had recommended that Police Chief Dennis Jackson, Vernita Nelson, James Wright and Darvin Williams be considered for the appointment of the Interim City Manager.

Mayor Williams noted that there were 4 names on the floor to be considered for the appointment of the Interim City Manager and said that a motion is needed from the Commission to vote.

It was moved by Commissioner Davis, seconded by Vice Mayor Taylor to appoint James Wright as the Interim City Manager.

There being no additional discussion, the motion passed by a 3-2 vote.

|                        |     |
|------------------------|-----|
| Vice Mayor Taylor      | Yes |
| Commissioner Bass      | No  |
| Commissioner Davis     | Yes |
| Commissioner Dominguez | Yes |
| Mayor Williams         | No  |

Vice Mayor Taylor asked if the appointment of James Wright could be changed to be effective immediately so that there would not be a gap before it is effective, per the original proposed resolution which stated that the appointment would be effective February 1.

Attorney Pamies stated that even if Mr. Pate is not physically present because he will be on administrative leave, he is still the City Manager for the next 10 days. She recommended that the Commission could appoint James Wright in a support capacity to be the Deputy City Manager and give him a role for 10 days that is not City Manager because the City can't have 2 at a time.

Vice Mayor Taylor stated his understanding that if the Commission makes a motion to appoint James Wright as Deputy Manager until February 1st, he will become City Manager at 12:01 a.m.

Attorney Pamies confirmed that Vice Mayor Taylor's understanding was correct.

City Attorney Burnadette Norris-Weeks stated that the recommended change to the resolution would be to have City Manager Pate serve until February 1st at 12 midnight and James Wright would begin serving as Interim City Manager on February 1st at 12:01 a.m., with Mr. Wright serving as Deputy Manager until then. The City Attorney also said that she thinks the City's Code of Ordinances calls the role an Assistant City Manager and the Commission can appoint Mr. Wright as Deputy City Manager, starting immediately for 2 weeks.

It was moved by Vice Mayor Taylor and seconded by Commissioner Dominguez, to reconsider the original motion.

There being no discussion, the motion passed by a 4-1 vote.

|                        |     |
|------------------------|-----|
| Commissioner Davis     | Yes |
| Commissioner Dominguez | Yes |
| Vice Mayor Taylor      | Yes |
| Commissioner Bass      | Yes |
| Mayor Williams         | No  |

It was moved by Vice Mayor Taylor and seconded by Commissioner Davis, to appoint James Wright as Deputy City Manager effective immediately until February 1st at midnight and to appoint him as Interim City Manager effective February 1st at 12:01 a.m.

There being no discussion, the motion passed by a 5-0 vote.

|                        |     |
|------------------------|-----|
| Commissioner Bass      | Yes |
| Commissioner Davis     | Yes |
| Commissioner Dominguez | Yes |
| Vice Mayor Taylor      | Yes |
| Mayor Williams         | Yes |

**7. ADJOURNMENT:**

There being no further business to come before the City Commission, Mayor Williams adjourned the meeting at 6:27 p.m.

|                 |                 |
|-----------------|-----------------|
| <hr/>           |                 |
| <b>Veronica</b> | <b>Williams</b> |
| <b>Mayor</b>    |                 |

**Attest:**

|                   |                |            |
|-------------------|----------------|------------|
| <hr/>             |                |            |
| <b>Joanna</b>     | <b>Flores,</b> | <b>CMC</b> |
| <b>City Clerk</b> |                |            |

# **CITY OF OPA-LOCKA**

**“The Great City”**

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## **CLERK’S ACTION SUMMARY MINUTES**

### **SPECIAL COMMISSION MEETING**

**January 20, 2022**

**5:30 P.M.**

#### **1. CALL TO ORDER:**

Mayor Williams called the meeting to order at 5:38 p.m. on Thursday, January 20, 2022 at Sherbondy Village, 215 Perviz Avenue, Opa-locka, Florida.

#### **2. ROLL CALL:**

The following members of the City Commission were present: Commissioner Sherelean Bass, Commissioner Audrey Dominguez, Vice Mayor John H. Taylor Jr., and Mayor Veronica Williams. Commissioner Chris Davis arrived at 5:39 p.m. Also, in attendance were: Acting City Manager James B. Wright, City Attorney Burnadette Norris-Weeks and City Clerk Joanna Flores.

#### **3. INVOCATION:**

The Invocation was delivered by Commissioner Bass.

#### **4. PLEDGE OF ALLEGIANCE:**

The Pledge of Allegiance was recited in unison.

#### **5. PUBLIC INPUT: (*agenda items only*)**

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

Mayor Williams opened the floor for Public Input.

There being no members of the public to address the Commission, Mayor Williams closed Public Input.

#### **6. RESOLUTION:**

##### **1. A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, AMENDING RESOLUTION NO. 22-9955 RELATING**

**TO THE APPOINTMENT OF JAMES WRIGHT AS THE INTERIM CITY MANAGER; PROVIDING FOR INCORPORATION OF RECITALS; PROVIDING FOR AN EFFECTIVE DATE. *Sponsored by Mayor Williams***

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

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

Commissioner Davis asked City Attorney Norris-Weeks to state for the record why the Commission had to amend the resolution that they had approved, appointing the Interim City Manager.

City Attorney Burnadette Norris-Weeks informed the Commission that the amendment to the resolution proposed by Agenda Item 6-1, clarifies the proper term for the title as “Acting City Manager”. The City Attorney stated that on the night of the meeting, she did say that she believed there was another word for it, which is “Acting City Manager”.

Commissioner Davis said that he wasn’t aware that the designation of “Deputy City Manager” was a position under the City Manager and recognized that the City’s charter limits the Commission’s power to name a “Deputy City Manager”.

There being no additional discussion, the resolution proposed in Agenda Item 6-1 passed by a 5-0 vote.

|                        |     |
|------------------------|-----|
| Commissioner Dominguez | Yes |
| Commissioner Davis     | Yes |
| Vice Mayor Taylor      | Yes |
| Commissioner Bass      | Yes |
| Mayor Williams         | Yes |

**7. ADJOURNMENT:**

There being no further business to come before the City Commission, Mayor Williams adjourned the meeting at 5:43 p.m.

---

**Veronica Williams**  
**Mayor**

**Attest:**

---

**Joanna Flores, CMC**  
**City Clerk**

# CONSENT AGENDA



**RESOLUTION NO. \_\_\_\_\_**

**A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, AUTHORIZING EXECUTION OF AN AGREEMENT WITH STRK PROPERTIES LLC.; ACCEPTING POTABLE WATER, AND WASTEWATER FACILITIES; PROVIDING FOR ADOPTION OF RECITALS; PROVIDING FOR AN EFFECTIVE DATE.**

**WHEREAS**, Developer, STRK PROPERTIES LLC. ("Developer"), owns certain property in City of Opa-Locka, Florida ("Property"), as described in Exhibit "A", to be developed as Warehouse and Office Complex-Natural Vitamins Laboratories ("Project"); and

**WHEREAS**, Developer has requested that the City of Opa-locka ("City") accept potable water, and wastewater facilities constructed by Developer on the Property in order to provide potable water, and wastewater to the Property, for ownership, operation and maintenance in accordance with City standard details and requirements, including the provision of telemetry; and

**WHEREAS**, the construction of the water and wastewater facility shall be in accordance with plans, specs and engineering data prepared by a Florida registered professional engineer and approved by all appropriate regulatory agencies and the City's authorized representatives. Said potable water and wastewater systems shall be connected to City existing systems at the points specified by the City's representative and as agreed by both parties; and

**WHEREAS**, the City desires to enter in an agreement with Developer, attached hereto as Exhibit "B", to accept such facilities upon completion, with the standards and requirements of the City as outlined in all City policies and procedures, including but not limited to the City of Opa-locka Water and Wastewater Service Extension Policy, as amended; and

**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 City Manager to enter into an agreement with STRK PROPERTIES LLC., attached hereto as Exhibit "B", to accept potable water, and wastewater facilities constructed by Developer on the Property, as described in 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 City Manager, or the City Manager's designee, 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 26th day of January, 2022.

\_\_\_\_\_  
Veronica J. Williams, 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 Davis     | _____ (Yes) | _____ (No) |
| Commissioner Dominguez | _____ (Yes) | _____ (No) |
| Vice Mayor Taylor      | _____ (Yes) | _____ (No) |
| Mayor Williams         | _____ (Yes) | _____ (No) |



**City of Opa-Locka  
Agenda Cover Memo**

|                                                    |                            |           |                                                                                                                                                                                                                                                                                                                                    |                                                                                                       |                                              |
|----------------------------------------------------|----------------------------|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|----------------------------------------------|
| <b>Department Director:</b>                        | Airia Austin               |           | <b>Department Director Signature:</b>                                                                                                                                                                                                                                                                                              |                                                                                                       |                                              |
| <b>City Manager:</b>                               | John E. Pate               |           | <b>CM Signature:</b>                                                                                                                                                                                                                                                                                                               |                                                                                                       |                                              |
| <b>Commission Meeting Date:</b>                    | 01/26/2022                 |           | <b>Item Type:</b><br>(Enter X in box)                                                                                                                                                                                                                                                                                              | <b>Resolution</b><br>X                                                                                | <b>Ordinance</b><br><input type="checkbox"/> |
| <b>Fiscal Impact:</b><br>(Enter X in box)          | <b>Yes</b>                 | <b>No</b> | <b>Ordinance Reading:</b><br>(Enter X in box)                                                                                                                                                                                                                                                                                      | <b>1st Reading</b>                                                                                    |                                              |
|                                                    |                            | X         | <b>Public Hearing:</b><br>(Enter X in box)                                                                                                                                                                                                                                                                                         | <b>Yes</b>                                                                                            | <b>No</b>                                    |
| <b>Funding Source:</b><br><br>Account# :           | (Enter Fund & Dept)<br>Ex: |           | <b>Advertising Requirement:</b><br>(Enter X in box)                                                                                                                                                                                                                                                                                | <b>Yes</b>                                                                                            | <b>No</b>                                    |
|                                                    |                            |           |                                                                                                                                                                                                                                                                                                                                    |                                                                                                       | X                                            |
| <b>Contract/P.O. Required:</b><br>(Enter X in box) | <b>Yes</b>                 | <b>No</b> | <b>RFP/RFQ/Bid#:</b> N/A                                                                                                                                                                                                                                                                                                           |                                                                                                       |                                              |
|                                                    |                            | X         |                                                                                                                                                                                                                                                                                                                                    |                                                                                                       |                                              |
| <b>Strategic Plan Related</b><br>(Enter X in box)  | <b>Yes</b>                 | <b>No</b> | <b>Strategic Plan Priority Area:</b><br>Enhance Organizational <input type="checkbox"/><br>Bus. & Economic Dev <input type="checkbox"/><br>Public Safety <input type="checkbox"/><br>Quality of Education <input type="checkbox"/><br>Qual. of Life & City Image <input type="checkbox"/><br>Communcation <input type="checkbox"/> | <b>Strategic Plan Obj./Strategy:</b><br>(list the specific objective/strategy this item will address) |                                              |
|                                                    |                            | X         |                                                                                                                                                                                                                                                                                                                                    |                                                                                                       |                                              |
| <b>Sponsor Name</b>                                | City Manager               |           | <b>Department:</b>                                                                                                                                                                                                                                                                                                                 | City Manager                                                                                          |                                              |

**Short Title:**

**STRK Properties LLC (Developer) Utility Infrastructure Conveyance and  
Service Agreement for the Warehouse and Office Complex-Natural Vitamins Laboratories**

**Staff Summary:**

A resolution from the City Commission of the City of Opa-locka, Florida requesting approval for the City Manager to enter into an Agreement with STRK PROPERTIES LLC (Developer) to accept potable water, and wastewater facilities that were constructed in 2021 developed as the WAREHOUSE AND OFFICE COMPLEX-NATURAL VITAMINS LABORATORIES for provision of potable waste and wastewater to the property for ownership, operation and maintenance in accordance with City standard details and requirements, including the provision of telemetry.

**Staff Summary Continue:**

City of Opa-locka agrees to accept such facility of same to requirements of the City as outlined in all City policies and procedures including but not limited to the City Water and Wastewater Service Extension Policy as amended.

Construction of water and wastewater facility shall be in accordance with plans, specs and engineering data prepared by a Florida registered professional engineer and approved by all appropriate regulatory agencies and the City's authorized representatives. Said potable water and wastewater systems shall be connected to City existing systems at the points specified by the City's representative and as agreed by both parties.

**Financial Impact** – None

|                         |
|-------------------------|
| <b>Proposed Action:</b> |
|-------------------------|

Staff recommends approval of this resolution.

|                    |
|--------------------|
| <b>Attachment:</b> |
|--------------------|

1. Agenda
2. Utility Infrastructure Conveyance and Service Agreement
3. Miami-Dade County Fire Rescue Department Fire Engineering & Water Supply Services Fire Flow Report
4. Exhibit "A": Legal Description and Small Scale Graphic Depiction
5. Exhibit "B": Utilities Conveyance Checklist
6. Warranty/Absolute Bill of Sale/Final Waiver & Release of Lien (Developer)
7. Sewer As-Built Plans
8. Water As-Built Plans
9. Testing/Certifications
10. Sketch & Legal Description – Water & Sewer Easements
11. Terracom Consultants Inc Special Inspection Services

**EXHIBIT "A"**  
**LEGAL DESCRIPTION**

29 52 41 4.628 AC M/L  
N480FT OF W420FT OF SW1/4 OF  
NE1/4 OF NW1/4  
FAU 08 2129 000 0110  
OR 12003-1903 1983 3

## UTILITY INFRASTRUCTURE CONVEYANCE AND SERVICE AGREEMENT

THIS AGREEMENT made and entered into this \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ by and between the Florida Governmental Utility Authority, a legal entity and public body created by Interlocal agreement pursuant to section 163.01(7), Florida Statutes the "**CITY OF OPA-LOCKA**", and **SKRT PROPERTIES LLC** (hereinafter referred to as "Developer").

### RECITALS

WHEREAS, Developer owns certain property in **City of Opa-Locka**, Florida as shown and described in Exhibit "A" attached hereto and made a part hereof (hereinafter referred to as the "Property"), to be developed as Warehouse and Office Complex-Natural Vitamins Laboratories (hereinafter referred to as the "Project"); and

WHEREAS, Developer has requested The City of Opa-locka to accept **POTABLE WATER, AND WASTEWATER** facilities to be constructed by Developer on the Property, in order to provide **POTABLE WATER, AND WASTEWATER** to the Property, for ownership, operation and maintenance; and

WHEREAS, the City of Opa-locka has agreed to accept such facilities upon completion of same to the standards and requirements of The City of Opa-locka as outlined in all City of Opa-locka policies and procedures, including but not limited to the City of Opa-locka Water and Wastewater Service Extension Policy, as amended;

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) and other good and valuable consideration exchanged amongst the parties, the parties hereto covenant and agree that the above recitals are true and correct and further covenant and agree, each with the other as follows:

### ARTICLE I

The Developer as a party to this Agreement hereby covenants and agrees as follows:

1. To construct all lift stations and other pumping facilities in accordance with City of Opa-locka standard details, including the provision of telemetry.
2. To construct in accordance with all City of Opa-locka policies all the **necessary POTABLE WATER, AND WASTEWATER** facilities within the Property necessary to provide **POTABLE WATER, AND WASTEWATER** services to the Property.
3. That the construction of the **POTABLE WATER, AND WASTEWATER** 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 **POTABLE WATER, AND WASTEWATER** systems shall be connected to the City of Opa-locka existing systems at the points as specified by the City of Opa-locka authorized representatives and as agreed by both parties. Any deviation from the approved plans and specifications shall require the prior approval in writing of the City of Opa-locka 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 to be installed for City of Opa-locka approval. No construction shall commence until the shop drawings, plans and specifications are approved in writing by the City of Opa-locka Director of Public Works & Utilities or his authorized representative.

6. A preconstruction meeting with the City of Opa-locka Director of Public Works & Utilities or his authorized representative, Developer, or Developer's engineer and contractor shall be held prior to construction commencement.

7. To grant the City of Opa-locka representatives free access to the materials and the work site at all times for the purpose of inspecting same.

8. To notify the CITY OF OPA-LOCKA before any construction is begun and at the time 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 of the time construction will begin or inspections required.

9. 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.

10. Developer, during the 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.

11. 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.

12. The CITY OF OPA-LOCKA shall not be required to provide **POTABLE WATER, AND WASTEWATER** service, except for construction water, to any area encompassed under this Agreement 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, Developer shall pay at the current rate charged to commercial customers in the service area. All construction water shall be metered.



13. To indemnify and hold harmless the CITY OF OPA-LOCKA from any and all liabilities incurred by the construction and development of the **POTABLE WATER, AND WASTEWATER** system(s) to service the Project including all contractors and subcontractors.

14. 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 provided in CITY OF OPA-LOCKA resolutions, policies and procedures.

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 **POTABLE WATER, AND WASTEWATER** 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 **POTABLE WATER, AND WASTEWATER** 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 **POTABLE WATER, AND WASTEWATER** 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 (1) year from date of acceptance of same by CITY OF OPA-LOCKA.

9. Furnish all other items outlined in the Developer Utilities Conveyance Checklist as subsequently determined to be required by CITY OF OPA-LOCKA staff after review of the Project Plans. A copy of the Developer Utilities Conveyance Checklist is attached hereto as Exhibit "B."

10. In the event that on-site **POTABLE WATER, AND WASTEWATER** 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 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 as 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.

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 **POTABLE WATER, AND WASTEWATER** within easements granted to the CITY OF OPA-LOCKA in accordance with the CITY OF OPA-LOCKA's policies and procedures.

4. Each customer of **POTABLE WATER, AND WASTEWATER** 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 **POTABLE WATER, AND WASTEWATER** 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 Board of Commissioners. When so recorded, owners and occupants of the Property connected to or to be connected to said **POTABLE WATER, AND WASTEWATER** 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 **POTABLE WATER, AND WASTEWATER** 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

With a copy to:  
Law Offices of Burnadette Norris-Weeks, P.A. City Attorney  
City of Opa Locka 780 Fisherman Street  
Opa-Locka, Florida 33054 - And -  
401 North Avenue of the Arts Ft. Lauderdale, FL 33311

FOR DEVELOPER:

Karan Arora  
STRK Properties LLC  
Warehouse and Office  
Complex-Natural Vitamins Laboratories  
12845 NW 45TH AVE, OPA LOCKA,  
FL, 33054, Florida

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 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 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 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 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.

(REMAINDER OF PAGE LEFT INTENTIONALLY BLANK)

IN WITNESS WHEREOF, the parties hereto have caused these presents to be executed on the day and year first hereinabove written.

Florida Governmental:  
Utility Authority  
**CITY OF OPA-LOCKA**

ATTEST:

\_\_\_\_\_  
City Clerk

BY: \_\_\_\_\_  
City Manager

APPROVED AS TO FORM AND  
LEGAL SUFFICIENCY

BY: \_\_\_\_\_  
CITY OF OPA-LOCKA  
ATTORNEY

Signed, sealed and delivered  
the presence of:

DEVELOPER: **STRK Properties LLC** in

Witness

Karan Arora, Manager

Print Name

Witness

Print Name

State of \_\_\_\_\_  
County of \_\_\_\_\_

The foregoing instrument was acknowledged before me this \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ by \_\_\_\_\_ as \_\_\_\_\_ for \_\_\_\_\_ 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



MIAMI-DADE COUNTY FIRE RESCUE DEPARTMENT  
FIRE ENGINEERING & WATER SUPPLY SERVICES  
FIRE FLOW REPORT

75

DATE: 05/22/2019 LOCATION: NW 133rd St & NW 43rd Ave  
ID NUMBER: X2019139297 FEE: 282.00

|                           |                             |      |          |           |                      |
|---------------------------|-----------------------------|------|----------|-----------|----------------------|
| STATIC PRESSURE:          | <u>56</u>                   | PSIG | PITOT 1: | <u>16</u> | (1) 2.5 IN. ....PSIG |
| RESIDUAL PRESSURE:        | <u>49</u>                   | PSIG | PITOT 2: | <u>17</u> | (2) 2.5 IN. ....PSIG |
|                           |                             |      | PITOT 3: | <u></u>   | (1) 4.5 IN. ....PSIG |
| HYDRANT FLOW:             | <u>1210.342738217031422</u> |      |          |           |                      |
| AVAILABLE FLOW @ 20 PSIG: | <u>2931</u>                 |      |          |           |                      |
| TIME OF TEST:             | <u></u>                     |      |          |           |                      |
| TEST BY:                  | <u>Cameron</u>              |      |          |           |                      |
| STATION:                  | <u></u>                     |      |          |           |                      |
| PURPOSE:                  | <u></u>                     |      |          |           |                      |

|                     |             |
|---------------------|-------------|
| SPRINKLER STATIC:   | <u>51</u>   |
| SPRINKLER RESIDUAL: | <u>44</u>   |
| SPRINKLER FLOW:     | <u>1135</u> |

COMMENTS:  
Waddie Ruiz

  
O.I.C SIGNITURE

ATTORNEY'S AFFIDAVITSTATE OF FloridaCOUNTY OF Miami-Dade

BEFORE ME, the undersigned authority, on this 29th day of September, 2021, personally appeared Ricardo Ruz, who is to me well known, and having been sworn upon oath, deposes and states:

1. My name is Ricardo Ruz, 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 # 42090, authorized to practice law in Florida and am currently practicing law in the State of Florida. My business address is 7355 SW 87th Avenue, Suite 200, Miami, FL 33173. My business telephone number is 305-921-9326. My business mailing address is 7355 SW 87th Avenue, Suite 200, Miami, FL 33173.

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 STRK Properties LLC [full legal name of owner as it appears in title information; if owner is an entity, make reference to the laws of the state or jurisdiction under which entity was created and presently operates] (hereinafter "Owner"). The Owner acquired record title to the subject real property by instrument recorded at Official Records Book

2. UCC-1, recorded at O.R. Book \_\_\_\_\_, Page \_\_\_\_\_, Public Records of Miami-Dade County.

[INSTRUCTION: The Affiant must list each mortgage, assignment of rents and profits, UCC-1(s) or other security instrument that impress a security interest that could negatively affect conveyance of good title to the utility system(s) or portion(s) thereof and/or easement(s), if any, being conveyed to the City. If marketable title to the utility system(s) or portion(s) thereof and/or any easement(s) being conveyed is encumbered by any such recorded instrument, the Affiant shall describe the respective security instrument, including the book and first page where the security instrument has been recorded. It is not necessary to attach a copy of any such document to the Affidavit. **This Affidavit must list each security interest that is listed in the Owner's Affidavit, and each such security interest must be subordinated.** Do not list a Notice of Commencement or Reservation of Mineral Rights, etc., because such instruments do not negatively affect marketable title to the utility system(s) or portion(s) thereof and/or easement(s) being conveyed to the City. If all of the utility facilities being conveyed to the City are located in public right-of-way, do not list mortgages, etc., if they do not encumber after acquired property that is located in public right-of-way. Claims asserted under Chapter 713, Florida Statutes, must be "transferred to security" pursuant to Section 713.24, Florida Statutes, or other adequate security acceptable to the City Attorney must be provided to the City before the City will grant preliminary acceptance of title to such facilities.

8. Affiant further states that the information contained in this Affidavit is true, correct and current as of the date this Affidavit is given.

[INSTRUCTION: Unless the time period is extended by staff for good cause in the specific instance, per Ordinance or applicable resolution, the date of this Affidavit should not be dated earlier than sixty (60) days prior to the submittal of legal documents pertaining to Utility Conveyance to the City of Opa-locka to consider preliminary acceptance of the subject utility system(s) or portion(s) thereof documents.]

**FURTHER AFFIANT SAYETH NAUGHT.**

DATED this 29th day of September, 20 21.

  
\_\_\_\_\_  
Attorney/Affiant's Signature

Ricardo Ruz

\_\_\_\_\_  
Attorney/Affiant's Name

SUBSCRIBED AND SWORN to before me this 29th day of September, 2021, by  
Ricardo Ruiz, who is personally known to me as \_\_\_\_\_ OR who  
 produced identification \_\_\_\_\_.

Type of Identification Produced N/A.

Ashish Patel

Notary Public

My Commission Expires:



Ashish Patel  
 Comm. #HH102561  
 Expires: March 9, 2025  
 Bonded Thru Aaron Notary

Printed, Typed or Stamped Name of Notary

**EXHIBIT "A"**  
**LEGAL DESCRIPTION**

29 52 41 4.628 AC M/L  
N480FT OF W420FT OF SW1/4 OF  
NE1/4 OF NW1/4  
FAU 08 2129 000 0110  
OR 12003-1903 1983 3



## OWNER'S AFFIDAVIT

BEFORE ME, the undersigned authority, personally appeared TEJAS CHOKSI  
("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 4400 NW 133 Street, Opa Locka, FL 33054 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.

Tejas Choksi  
Signature

TEJAS CHOKSI / VICE-PRESIDENT  
Print Name/Title

STATE OF FLORIDA

COUNTY OF Miami-Dade

The foregoing instrument was acknowledged before me this 9th day of September, 2021, by TEJAS CHOKSI, as owner, for STRK Parking, who is ( ) personally known to me or ☒ proven by producing the following identification

NOTARY SEAL/STAMP



Ashish Patel  
Comm. #HH102561  
Expires: March 9, 2025  
Bonded Thru Aaron Notary

Ashish Patel  
Notary Signature

ASHISH PATEL  
Print Name of Notary

**EXHIBIT "A"**  
**LEGAL DESCRIPTION**

29 52 41 4.628 AC M/L  
N480FT OF W420FT OF SW1/4 OF  
NE1/4 OF NW1/4  
FAU 08 2129 000 0110  
OR 12003-1903 1983 3

THIS INSTRUMENT PREPARED BY AND  
RETURN TO:

VICTOR A. RECONDO, ESQ.  
ASSOCIATION LAW GROUP, P.L.  
1200 BRICKELL AVENUE, PH 2000  
MIAMI, FLORIDA 33131

Property Identification No: 08-2129-000-0111

[Space above line reserved for recording office use]

**SPECIAL WARRANTY DEED**

**THIS SPECIAL WARRANTY DEED** (this "**Deed**") is made this 6 day of June, 2018, between NATURAL VITAMINS LABORATORY CORP., a Florida corporation ("**Grantor**"), whose post office address is: 12815 NW 45 Ave., Opa-locka, Florida 33054, and STRK PROPERTIES LLC, a Florida limited liability company ("**Grantee**"), whose post office address is: 12845 NW 45<sup>th</sup> Ave., Opa-locka, Florida 33054.

**WITNESSETH:**

That Grantor, for and in consideration of the sum of TEN AND NO/100 (\$10.00) DOLLARS and other good and valuable considerations to Grantor in hand paid by Grantee, the receipt whereof is hereby acknowledged, has granted, bargained and sold to Grantee, and Grantee's heirs, successors, and assigns forever, the following real property (the "**Property**"), situate, lying and being in the County of Miami-Dade and State of Florida, to-wit:

**THE NORTH 480 FEET OF THE WEST 420 FEET OF THE SOUTH ½ OF THE NE ¼ OF THE NW ¼ OF SECTION 29, TOWNSHIP 52 SOUTH, RANGE 41 EAST, MIAMI-DADE COUNTY, FLORIDA.**

The Property is conveyed subject to the following:

- 1) Real estate, ad valorem and non-ad valorem taxes and/or assessments for the year 2018 and subsequent years not yet due and payable;
- 2) Conditions, restrictions, limitations, reservations, easements and other matters of record affecting the Property, if any, but this provision shall not operate to reimpose the same;
- 3) Applicable zoning restrictions, land use, subdivision ordinances, restrictions, agreements and/or other requirements imposed by governmental authorities;

**Together** with all the tenements, hereditaments and appurtenances thereto belonging or in anywise appertaining to the Property.

**To Have and to Hold**, the same in fee simple forever.

Grantor does hereby warrant the title to the Property, subject to the aforesaid, and will defend the same against the lawful claims of all persons claiming by, through or under Grantor, but none other.

**NOTE TO COUNTY RECORDER. THE GRANTEE IS A WHOLLY OWNED SUBSIDIARY OF THE GRANTOR AND NO CONSIDERATION WAS EXCHANGED FOR THIS DEED. ACCORDINGLY, DOCUMENTARY STAMP TAXES ARE NOT REQUIRED IN CONNECTION WITH THIS DEED.**

*[Additional Text and Signatures Appear on the Following Page]*



IN WITNESS WHEREOF, Grantor has hereunto set Grantor's hand and seal the day and year first above written.

WITNESSES:

Print Name:

*Victor Recondo*  
*Christina Toledo*

GRANTOR:

**NATURAL VITAMINS LABORATORY CORP.,**  
a Florida corporation

By:

*Karan Arora*  
Name: Karan Arora  
Title: President

[SEAL]

STATE OF FLORIDA                    }  
                                              }SS.:  
COUNTY OF MIAMI-DADE         }

The foregoing instrument was acknowledged before me this 6<sup>th</sup> day of June, 2018, by KARAN ARORA, as President of NATURAL VITAMINS LABORATORY CORP., a Florida corporation, who is personally known to me or has produced a \_\_\_\_\_ as identification on behalf of the corporation and took an oath.

 VICTOR ALEXIS RECONDO  
MY COMMISSION # GG 039813  
EXPIRES: November 19, 2020  
Bonded Thru Budget Notary Services

*Victor Recondo*  
\_\_\_\_\_  
NOTARY PUBLIC  
Print Name: \_\_\_\_\_  
My Commission Expires: \_\_\_\_\_

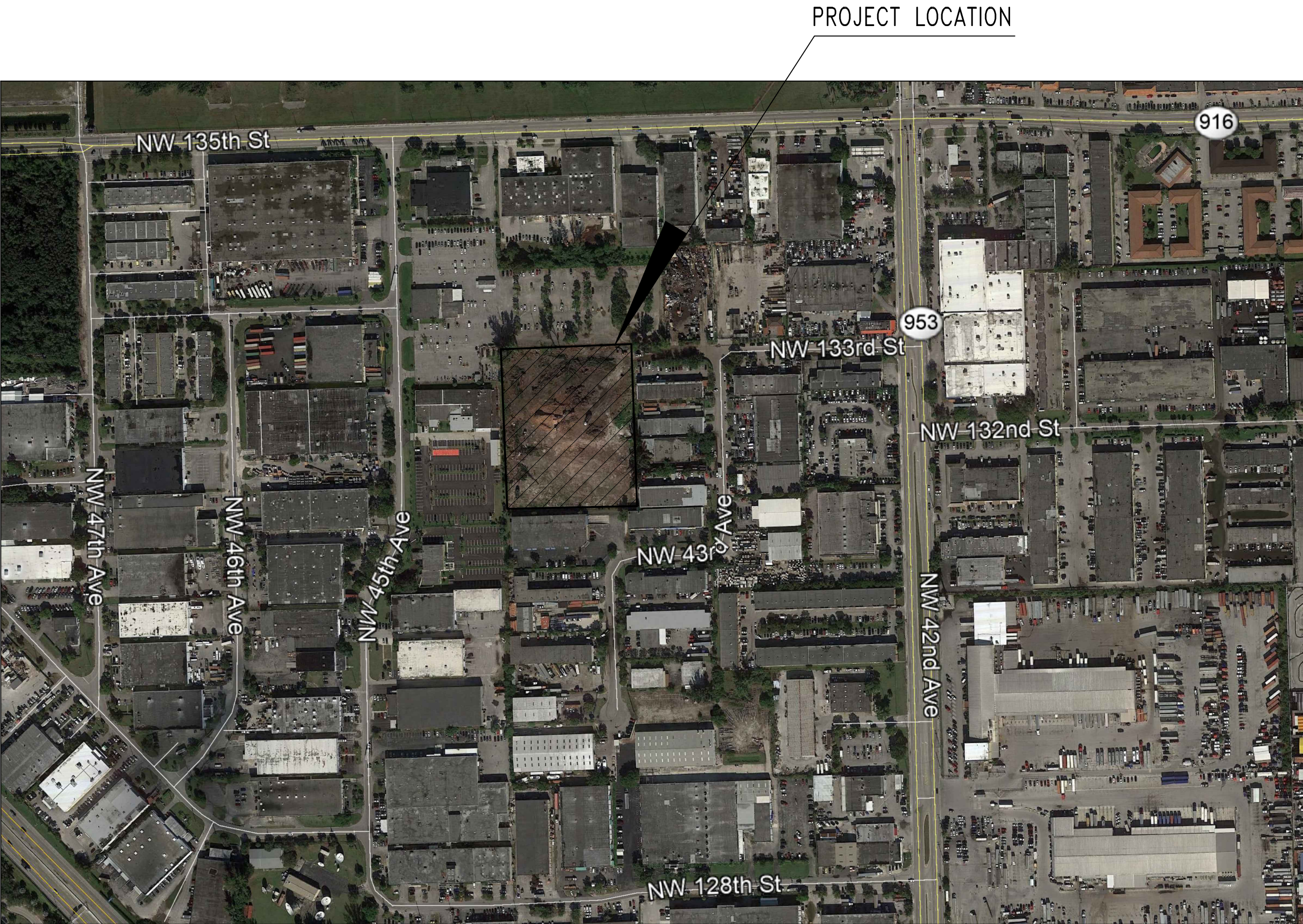


WAREHOUSE AND OFFICE COMPLEX  
4400 NW 133RD STREET, OPA-LOCKA, FL 33054  
FOLIO: 08-2129-000-0111

STRK PROPERTIES, LLC  
12845 NW 45TH AVENUE, OPA LOCKA, FLORIDA 33054

DRAWING INDEX

- C-101 COVER SHEET
- C-102 LEGEND AND NOTES
- C-103 SUMMARY OF PAY ITEMS
- C-201 OVERALL SITE PLAN
- C-301 SANITARY SEWER PLAN AND PROFILE
- C-302 WATER MAIN EXTENSION PLAN AND PROFILE
- C-303 WATER MAIN EXTENSION PLAN AND PROFILE
- C-304 WATER MAIN EXTENSION PLAN AND PROFILE
- C-305 WATER MAIN EXTENSION PLAN AND PROFILE
- C-306 WATER MAIN EXTENSION PLAN AND PROFILE



LOCATION PLAN  
1" = 300'

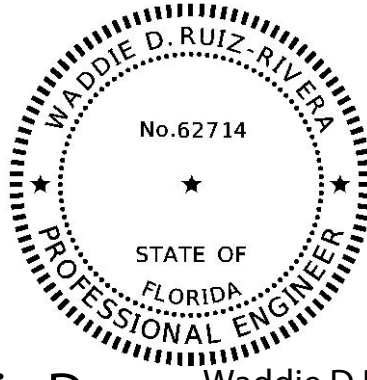
SHOP DRAWINGS TO BE SUBMITTED TO:

WADDIE RUIZ, P.E.  
A.D.A. ENGINEERING, INC.  
8550 NW 33rd Street, Suite 202  
Doral, Florida 33122  
(305) 551-4608

PLANS PREPARED BY:



A.D.A. ENGINEERING, INC.  
8550 NW 33rd Street • Suite 202  
Doral, Florida 33122  
PHONE (305) 551-4608 • FAX (305) 551-8977  
WWW.ADAENG.NET CA #00003212  
WADDIE RUIZ, P.E.  
P.E. LICENSE NO. 62714



Waddie D Ruiz-Rivera  
2021.11.16 14:24:13  
-05'00'



A&A Architect, Inc.  
STATE OF FLORIDA  
ARCHITECTURAL CORPORATION  
LICENSE # 0003169  
9380 ROYAL ESTATES BLVD  
ORLANDO, FL 32836-8903  
AArchitect@netzero.net  
ARCHITECTURE - PLANNING - URBANISM



STATE OF FLORIDA  
SIGNATURE & SEAL  
WADDIE RUIZ, P.E.  
LICENSE # 62714

PROJECT NAME:  
**Warehouse & Office Complex**  
4400 NW 133rd St, Opa-Locka, FL 33054  
Folio: 08-2129-000-0111  
OWNER:  
**STRK Properties LLC**  
12845 NW 45th Ave, Opa-Locka, FL 33054

Revisions

| No. | Date | Description |
|-----|------|-------------|
|     |      |             |
|     |      |             |
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|     |      |             |
|     |      |             |
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|     |      |             |
|     |      |             |

Project No.: 2018002  
Designed By: WJR  
Drawn By: MJC  
Checked By: WJR  
Issue Date: 09/04/2019  
Drawing Scale: AS NOTED  
Drawing Title:

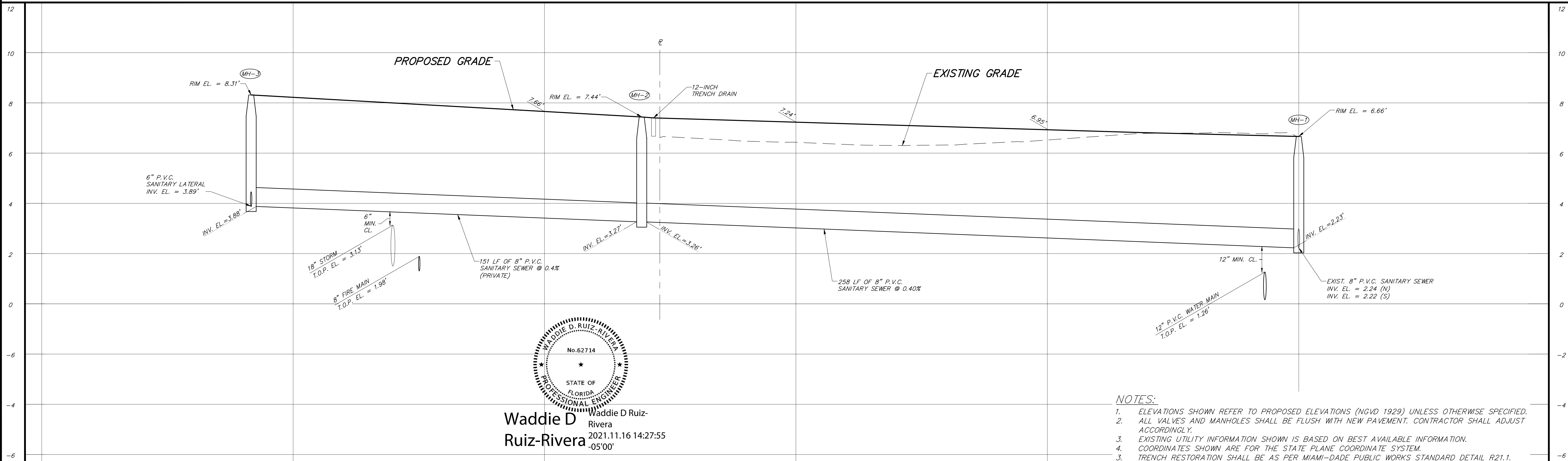
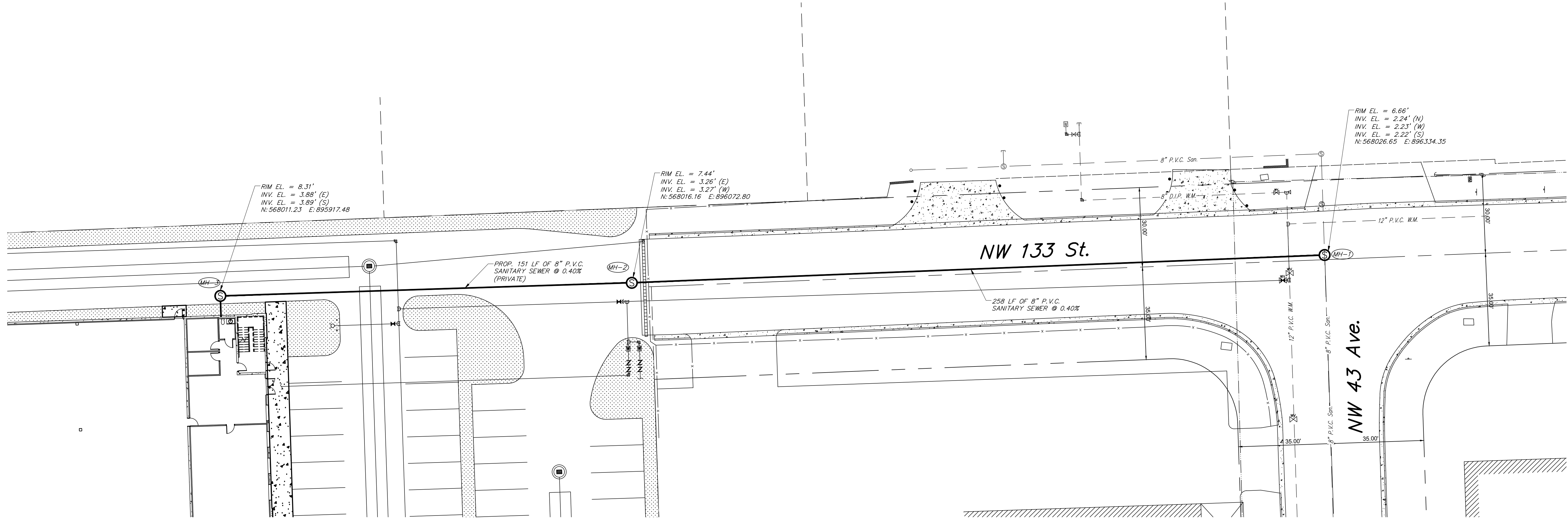
COVER SHEET

Drawing No.  
C-101

RECORD DRAWINGS



Date: Nov 16, 2021 - Time: 2:09 pm - Plotted By: emelian  
Drawing File: P:\Projects\281 A&A Architect, Inc\0118101 Warehouse and Office Complex\Construction Completion\Record Drawings\C-301-308 - PLAN-PROFILES.dwg



- NOTES:**
1. ELEVATIONS SHOWN REFER TO PROPOSED ELEVATIONS (NGVD 1929) UNLESS OTHERWISE SPECIFIED.
  2. ALL VALVES AND MANHOLES SHALL BE FLUSH WITH NEW PAVEMENT. CONTRACTOR SHALL ADJUST ACCORDINGLY.
  3. EXISTING UTILITY INFORMATION SHOWN IS BASED ON BEST AVAILABLE INFORMATION.
  4. COORDINATES SHOWN ARE FOR THE STATE PLANE COORDINATE SYSTEM.
  5. TRENCH RESTORATION SHALL BE AS PER MIAMI-DADE PUBLIC WORKS STANDARD DETAIL R21.1.
  6. DAMAGED AREAS WITHIN THE PUBLIC R/W SHALL BE RESTORED TO EXISTING CONDITIONS OR BETTER.
  7. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR ALL MATERIALS, EQUIPMENT, AND CONSTRUCTION CRITERIA AS REQUIRED FOR REVIEW AND APPROVAL.



A&A Architect, Inc.  
STATE OF FLORIDA  
ARCHITECTURAL CORPORATION  
LICENSE # 0003169

9380 ROYAL ESTATES BLVD  
ORLANDO, FL 32836-8903  
AArchitect@netzero.net

ARCHITECTURE - PLANNING - URBANISM

CONSULTANT



8555 N.W. 33RD STREET • SUITE 602  
DORAL, FLORIDA 33122  
Phone: (305) 551-4608 • Fax: (305) 551-8977  
WWW.ADGENGINEERING.COM • E: E: 0000221.2

STATE OF FLORIDA  
SIGNATURE & SEAL

WADDIE RUIZ, P.E.  
LICENSE # 62714

PROJECT NAME:  
**Warehouse & Office Complex**

OWNER:  
**STRK Properties LLC**  
12845 NW 45th Ave, Opa Locka, FL 33054

#### Revisions

| No. | Date     | Description     |
|-----|----------|-----------------|
| 1   | 09/16/20 | MH-3 RELOCATION |
|     |          |                 |
|     |          |                 |
|     |          |                 |
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Project No.: 2018002  
Designed By: WJR  
Drawn By: MJC  
Checked By: WJR  
Issue Date: 09/04/2019  
Drawing Scale: 1" = 20'  
Drawing Title:

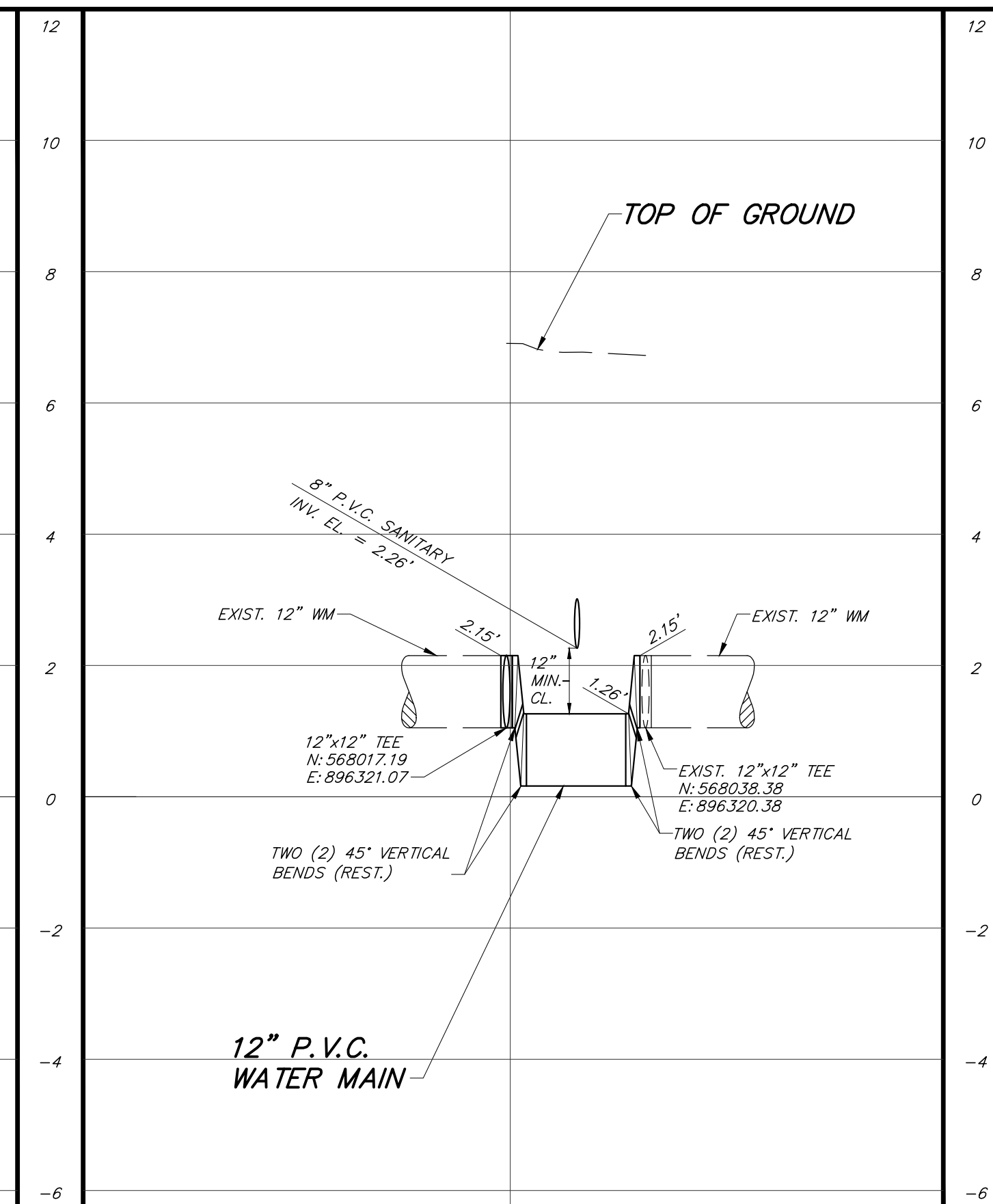
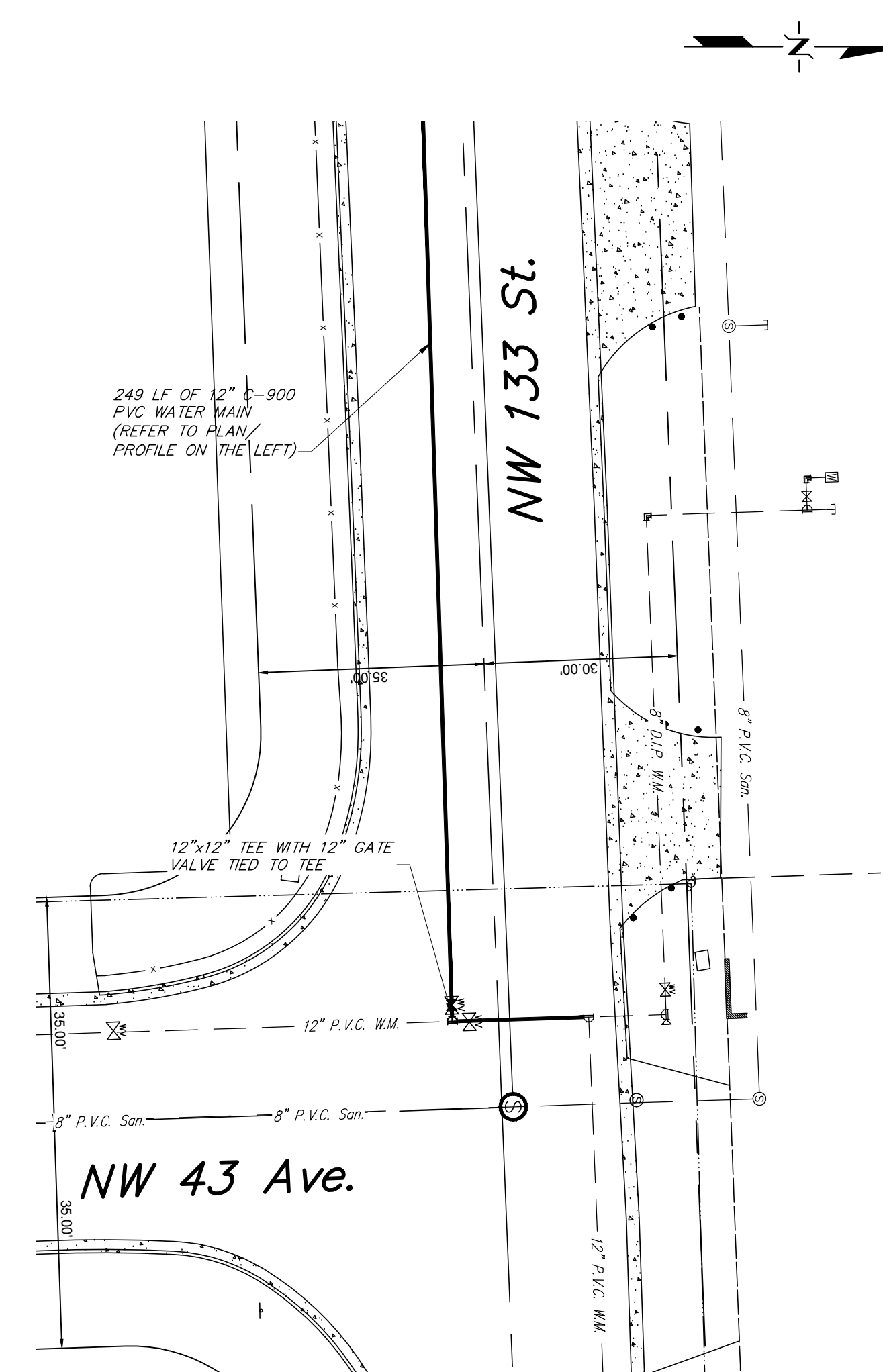
**SANITARY SEWER  
PLAN AND PROFILE**

Drawing No.

**C-301**

**RECORD DRAWINGS**





NOTES:

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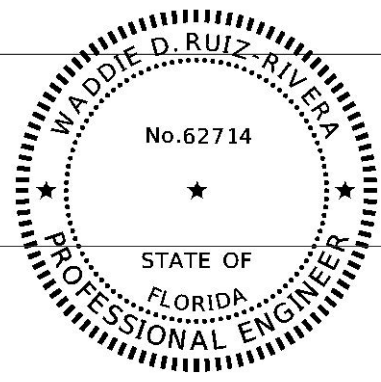
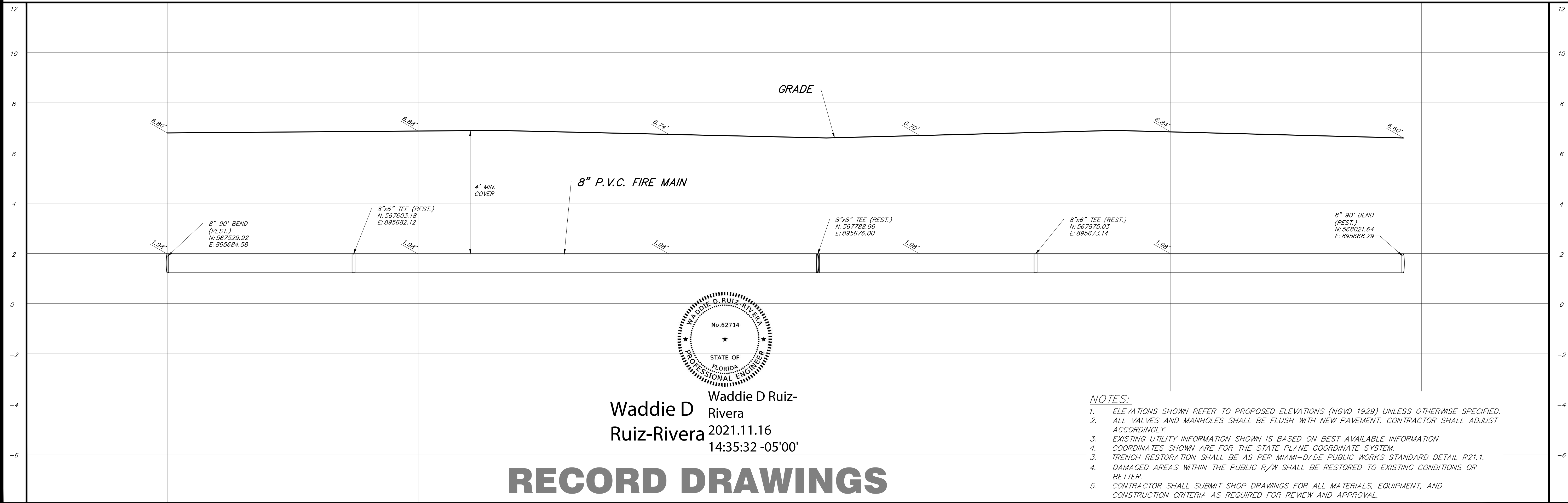
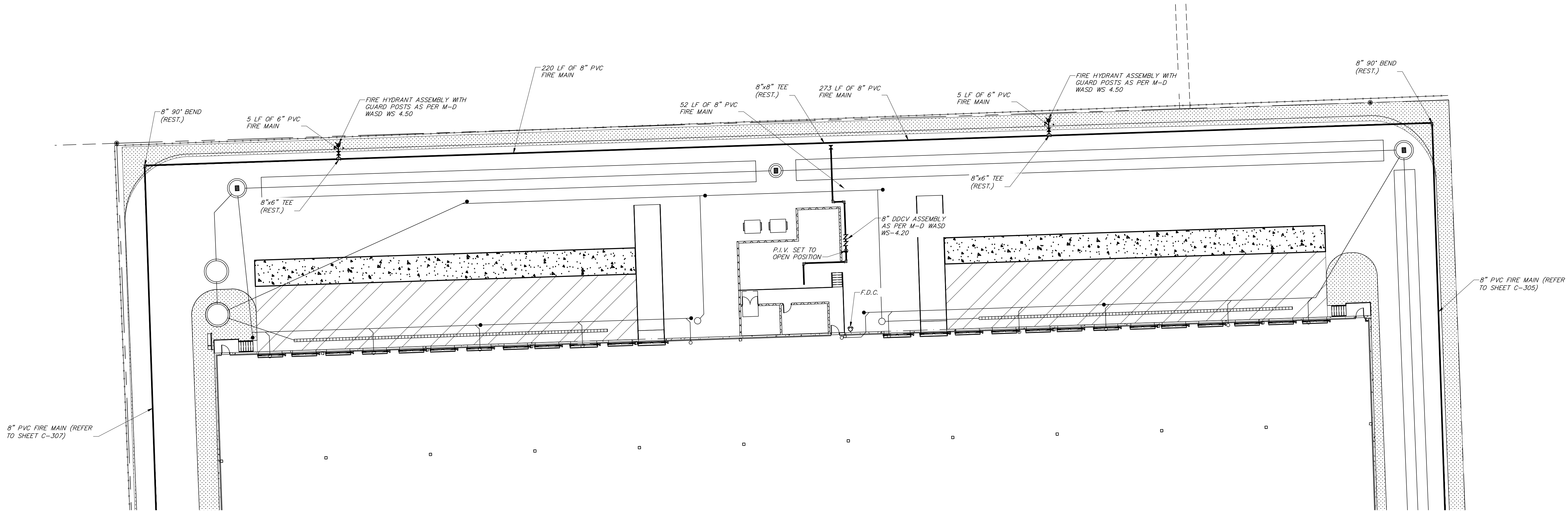
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Date: Nov 16, 2021 - Time: 2:14 pm - Plotted By: emelian  
Drawing File: P:\Projects\281 A&A Architect, Inc\0118101 Warehouse and Office Complex\Construction Completion\Record Drawings\C-301-308 - PLAN-PROFILES.dwg



Waddie D Rivera  
Ruiz-Rivera 2021.11.16  
14:35:32 -05'00'

RECORD DRAWINGS

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5. TRENCH RESTORATION SHALL BE AS PER MIAMI-DADE PUBLIC WORKS STANDARD DETAIL R21.1.
6. DAMAGED AREAS WITHIN THE PUBLIC R/W SHALL BE RESTORED TO EXISTING CONDITIONS OR BETTER.
7. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR ALL MATERIALS, EQUIPMENT, AND CONSTRUCTION CRITERIA AS REQUIRED FOR REVIEW AND APPROVAL.



A&A Architect, Inc.

STATE OF FLORIDA  
ARCHITECTURAL CORPORATION  
LICENSE # 0003169

9380 ROYAL ESTATES BLVD  
ORLANDO, FL 32836-8903  
AArchitect@netzero.net

ARCHITECTURE - PLANNING - URBANISM

CONSULTANT



8555 N.W. 33RD STREET • SUITE 202  
DORAL, FLORIDA 33122  
PHONE (305) 551-4608 • FAX (305) 551-8977  
WWW.AADANET.NET • E-MAIL 00002212

STATE OF FLORIDA  
SIGNATURE & SEAL

WADDIE RUIZ, P.E.  
LICENSE # 62714

PROJECT NAME:  
Warehouse & Office Complex

OWNER:  
STRK Properties LLC  
12845 NW 45th Ave, Opa Locka, FL 33054

Revisions

| No. | Date     | Description   |
|-----|----------|---------------|
| 1   | 08/18/20 | FH RELOCATION |
|     |          |               |
|     |          |               |
|     |          |               |
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Project No.: 2018002  
Designed By: WJR  
Drawn By: MJC  
Checked By: WJR  
Issue Date: 09/04/2019  
Drawing Scale: 1" = 20'

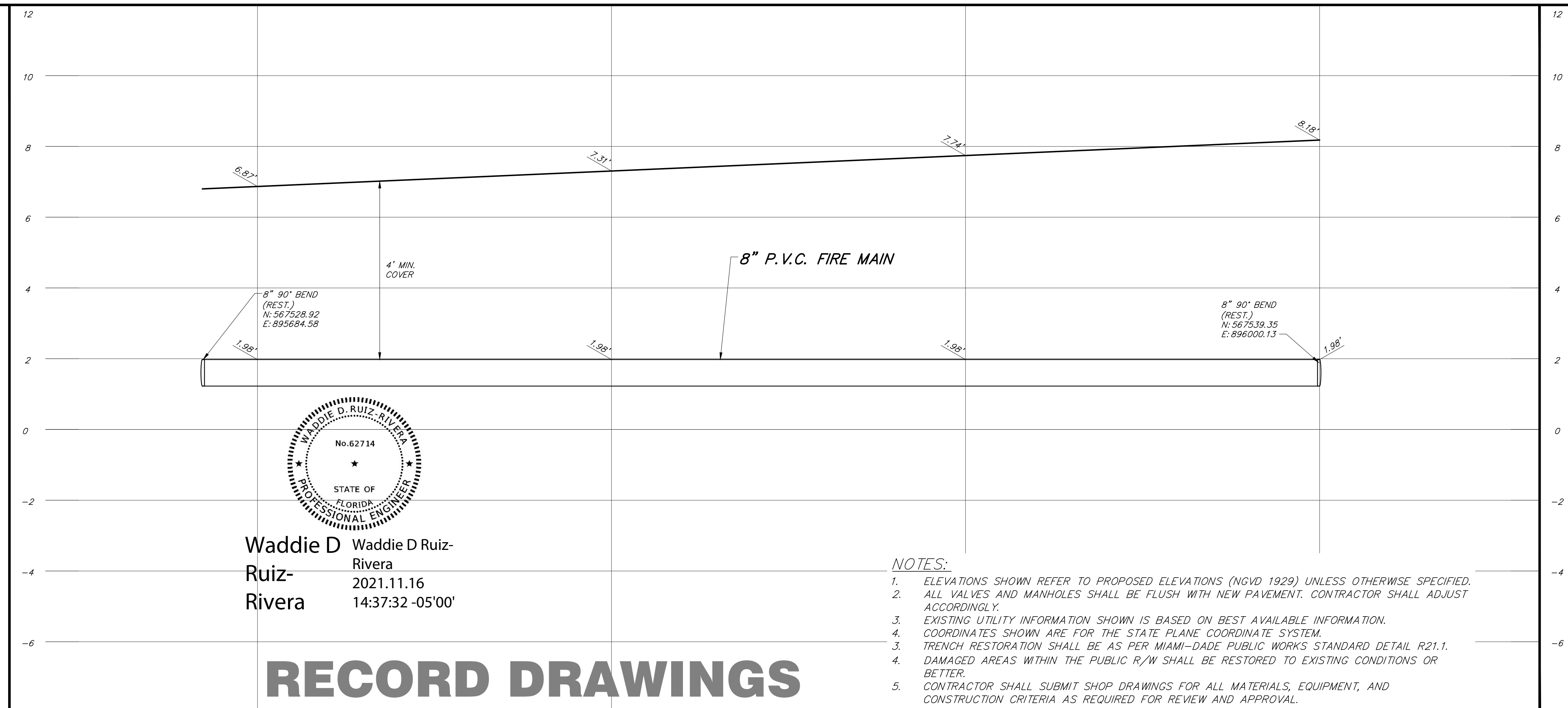
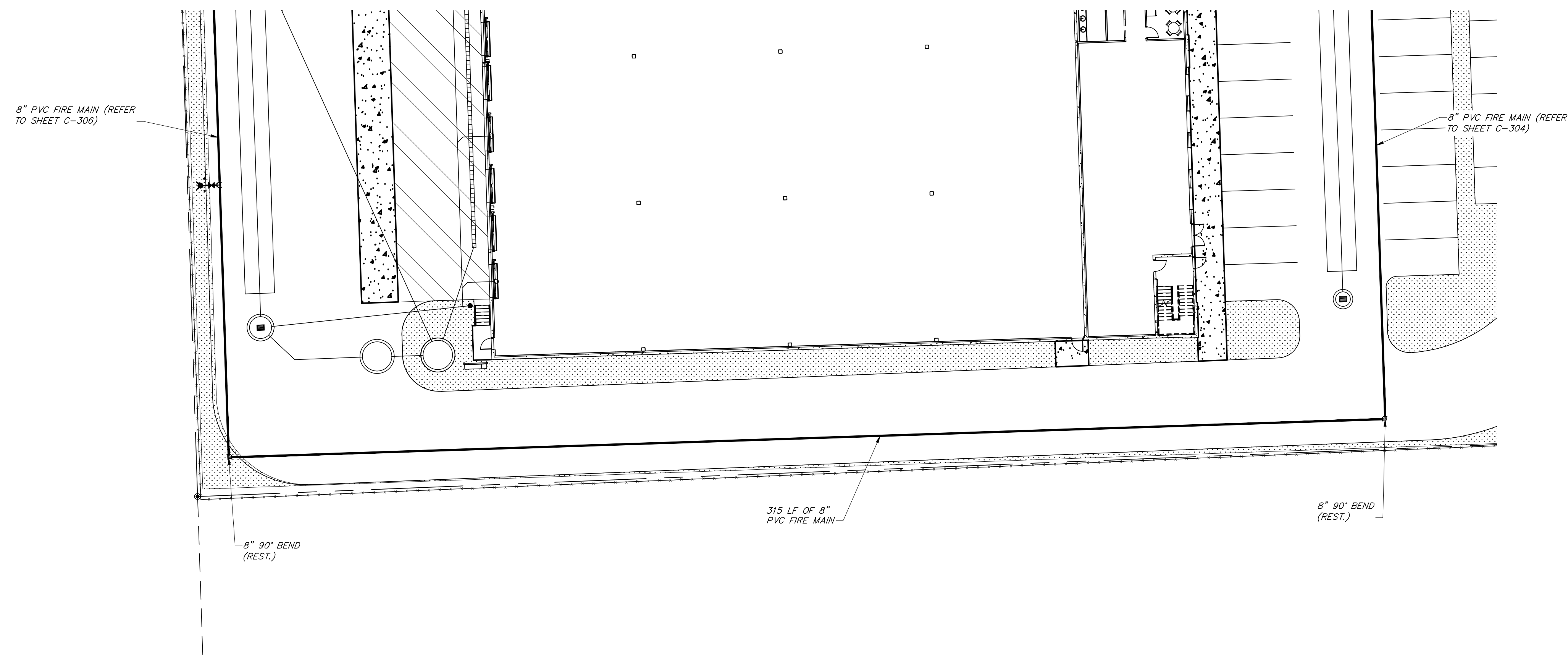
Drawing Title:

WATER MAIN EXTENSION  
PLAN AND PROFILE

Drawing No.

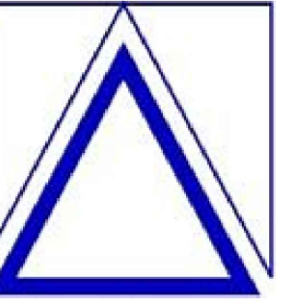
C-305





# RECORD DRAWINGS

- NOTES:
1. ELEVATIONS SHOWN REFER TO PROPOSED ELEVATIONS (NGVD 1929) UNLESS OTHERWISE SPECIFIED.
  2. ALL VALVES AND MANHOLES SHALL BE FLUSH WITH NEW PAVEMENT. CONTRACTOR SHALL ADJUST ACCORDINGLY.
  3. EXISTING UTILITY INFORMATION SHOWN IS BASED ON BEST AVAILABLE INFORMATION.
  4. COORDINATES SHOWN ARE FOR THE STATE PLANE COORDINATE SYSTEM.
  5. TRENCH RESTORATION SHALL BE AS PER MIAMI-DADE PUBLIC WORKS STANDARD DETAIL R21.1.
  6. DAMAGED AREAS WITHIN THE PUBLIC R/W SHALL BE RESTORED TO EXISTING CONDITIONS OR BETTER.
  7. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR ALL MATERIALS, EQUIPMENT, AND CONSTRUCTION CRITERIA AS REQUIRED FOR REVIEW AND APPROVAL.



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8550 N.W. 33RD STREET • SUITE 202  
DORAL, FLORIDA 33122  
TEL (305) 551-4608 • FAX (305) 551-8977  
WWW.LASER-TECH.COM • 800-666-0010

STATE OF FLORIDA  
SIGNATURE & SEAL

ADDIE RUIZ, P.E.  
LICENSE # 62714

PROJECT NAME: Warehouse & Office Complex

STRK Properties LLC  
12845 NW 45th Ave, Opa Locka, FL 33054

## Revisions

[illegible]

Project No.: 2018002

Designed By: W.R.

Drawn By: M.J.C.

Checked By: W.R.

Drawing Scale: 1" = 30'

Drawing Title:

# WATER MAIN EXTENSION PLAN AND PROFILE

Drawing No.

C-306

# Utilities Conveyance Checklist

## POTABLE WATER, NON-POTABLE IRRIGATION WATER AND WASTEWATER FACILITIES ACCEPTANCE

Today's Date: 11/17/2021

Project Name: Warehouse & Office complex - Natural Vitamins

Project No.: 131116-049-DSGP AR#:

### Legal Documents

|     | N/A                                 | In review                | Item accepted            | Item Needed                                                                                                                                                                                                                                | Notes |
|-----|-------------------------------------|--------------------------|--------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|
| X1. | <input type="checkbox"/>            | <input type="checkbox"/> | <input type="checkbox"/> | Attorney's Affidavit                                                                                                                                                                                                                       |       |
| X2. | <input type="checkbox"/>            | <input type="checkbox"/> | <input type="checkbox"/> | Owner's Affidavit                                                                                                                                                                                                                          |       |
| X3. | <input type="checkbox"/>            | <input type="checkbox"/> | <input type="checkbox"/> | Warranty Deed/Bill of Sale with Exhibit B per Utilities Standards and Procedures Ordinance Section 10.2.6                                                                                                                                  |       |
| 4.  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Utilities Facilities Securities Subordination (required when any security interest in the utility facilities/systems is involved). UCC-1(s) can be subordinated by a Subordination or by use of UCC-3(s) if not released by Subordination. |       |
| 5.  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Deed of Utility Easement - Copy of last Deed that conveyed title of the Associated Real Property and Copy of all Utility Easements then being conveyed to the County, including legal description with Surveyor's Sketch of Easement.      |       |
|     |                                     |                          |                          | (Utility easements are not required provided all utility facilities then being conveyed are in public right-of way, are in then existing utility easements, or are in CUEs)                                                                |       |
| 6.  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Utilities Performance Security (UPS) 10% of <b>Total Cost plus Final Obligations cash bond of not less than \$4,000</b> (AR-5939 & above)                                                                                                  |       |
| X7. | <input type="checkbox"/>            | <input type="checkbox"/> | <input type="checkbox"/> | Final Release of Lien from Utility Contractor for the system(s) or portion(s) thereof constructed                                                                                                                                          |       |
| X8. | <input type="checkbox"/>            | <input type="checkbox"/> | <input type="checkbox"/> | ID number or Folio number of Property                                                                                                                                                                                                      |       |
| 9.  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Facilities Lease (when applicable)                                                                                                                                                                                                         |       |
| 10. | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Facilities Lease (including Sub-Developer) use Form 10.1                                                                                                                                                                                   |       |



## Tests, Certifications and Supplemental Documents

|      | N/A                                 | In<br>review             | Item<br>accepted         | Item Needed                                                                                                                                                                                                | Notes   |
|------|-------------------------------------|--------------------------|--------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|
| 1.   | <input type="checkbox"/>            | <input type="checkbox"/> | <input type="checkbox"/> | Video tape of constructed gravity sewer (Sewer Report & Master Utility Sheet)                                                                                                                              | PENDING |
| 2.   | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Certification of pressure testing of wastewater force mains by Engineer of Record                                                                                                                          |         |
| X3.  | <input type="checkbox"/>            | <input type="checkbox"/> | <input type="checkbox"/> | Certification of the infiltration/exfiltration tests for the sewer lines by Engineer of Record                                                                                                             |         |
| X4.  | <input type="checkbox"/>            | <input type="checkbox"/> | <input type="checkbox"/> | Coating certification from the manufacturer or a professional testing laboratory for all manholes, wet wells and valve vault.                                                                              |         |
| 5.   | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Lift station(s) start up report(s)                                                                                                                                                                         |         |
| 6.   | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Electrical Contractor's certification of Lift Station electric service wire sizing and voltage drop pursuant to National Electrical Code Specifications                                                    |         |
| 7.   | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Start-up and successful testing of Data Flow telemetry equipment (AR-7936 & above)                                                                                                                         |         |
| X8.  | <input type="checkbox"/>            | <input type="checkbox"/> | <input type="checkbox"/> | Certification of pressure testing of water and non-potable irrigation mains by Engineer of Record                                                                                                          |         |
| X9.  | <input type="checkbox"/>            | <input type="checkbox"/> | <input type="checkbox"/> | Letter by Engineer certifying that all water, non-potable irrigation and/or sewer facilities are located within the public right-of-way or dedicated easements                                             |         |
| X10. | <input type="checkbox"/>            | <input type="checkbox"/> | <input type="checkbox"/> | One year (1) Warranty on work performed and system(s) or portion(s) thereof installed by Utilities Contractor                                                                                              |         |
| 11.  | <input type="checkbox"/>            | <input type="checkbox"/> | <input type="checkbox"/> | Engineer's Final Payment Confirmation                                                                                                                                                                      | PENDING |
| X12. | <input type="checkbox"/>            | <input type="checkbox"/> | <input type="checkbox"/> | DEP Certification and copy of General Permit for <b>WATER</b> facilities (including interim facilities, if applicable); In-Service Letter to be forwarded when received                                    |         |
| X13. | <input type="checkbox"/>            | <input type="checkbox"/> | <input type="checkbox"/> | DEP Certification and copy of General Permit for <b>SEWER</b> facilities (including interim facilities, if applicable); In-Service Letter to be forwarded when received                                    |         |
| 14.  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | DEP Certification and copy of General Permit for (RECLAIMED) <b>NON-POTABLE IRRIGATION WATER</b> facilities (including interim facilities, if applicable); In-service Letter to be forwarded when received |         |
| X15. | <input type="checkbox"/>            | <input type="checkbox"/> | <input type="checkbox"/> | Lab results on bacteriological tests for potable water mains                                                                                                                                               |         |

- ☒ 16. ☐ ☐ ☐ Satisfactory Test Reports and Certification of backflow device by Certified Laboratory.
- ☒ 17. ☐ ☐ ☐ Verification of Final Cost (Include materials **and** labor, misc.)  
Cost breakdown – County/Private (materials **only**)  
*(i.e. detailed quantities, sizes, unit cost, total cost, etc)*
- ☒ 18. ☐ ☐ ☐ Letter from Engineering Inspections certifying that the Preliminary Inspection reveals that the utilities system(s), or portion(s) thereof, has been constructed in accordance with County Ordinances and Regulations including the required color for piping.
19. ☒ ☐ ☐ Letter from the Fire District regarding ownership and maintenance of fire hydrants
- ☒ 20. ☐ ☐ ☐ Signed copy of field fire flow testing by the applicable Fire Control District

## Engineering Documents

|                                        | N/A                                 | In<br>review             | Item<br>accepted         | Item Needed                                                                                                                                                                                                                                            | Notes             |
|----------------------------------------|-------------------------------------|--------------------------|--------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|
| 1.                                     | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Three (3) complete sets to include <u>all</u> utilities and all related underground work <u>signed</u> and <u>sealed</u> by the Engineer of Record for potable water, non-potable irrigation water OR wastewater system(s) or portion(s) thereof       |                   |
| <input checked="" type="checkbox"/> 2. | <input type="checkbox"/>            | <input type="checkbox"/> | <input type="checkbox"/> | Five (5) complete sets to include <u>all</u> utilities and all related underground work <u>signed</u> and <u>sealed</u> by the Engineer of Record for potable water AND wastewater and/or non-potable irrigation water system(s) or portion(s) thereof | AS BUILT ATTACHED |
| <input checked="" type="checkbox"/> 3. | <input type="checkbox"/>            | <input type="checkbox"/> | <input type="checkbox"/> | One (1) computer-generated disk of files in accordance with Section 10.4: Record Drawings of the Utilities Standards and Procedures Ordinance                                                                                                          | AS BUILT ATTACHED |
| <input checked="" type="checkbox"/> 4. | <input type="checkbox"/>            | <input type="checkbox"/> | <input type="checkbox"/> | Longitude and latitude shall appear on detail sheet. (AR-7936 & above)                                                                                                                                                                                 | AS BUILT ATTACHED |

Office Use Only below this line  
☐ W ☐ W/S ☐ S ☐ IRR



## Contractor's Letter of Warranty

**Contractor:** G. D. Construction, LLC  
2000 S Dixie Hwy Suite 108  
Miami, FL 33133

**Phone:** 305-200-5596  
**E-mail:** admin@gdconstructionllc.com

**Owner:** STRK Properties  
  
12845 NW 45TH AVE  
OPA LOCKA, FL 33054

**Project:** 4400 NW 133 ST  
OPA LOCKA, FL 33054

We the contractor do hereby warrant that all labor and materials, for the Work performed or supplied in conjunction with the above referenced **Project** is in accordance with the specifications and agreement between **Owner** and **Contractor** dated (C.O. date), and other Contract Documents including authorized modifications thereto, will be free from any defect(s) of material or workmanship. This warranty covers a period of one (1) year commencing on the date of the Certificate of Completion.

It is understood and agreed that in the event of defects and the necessity of making repairs, the **Owner** will immediately notify the above **Contractor** in writing of its conditions and shall give the **Contractor** reasonable time in which to make said repairs. If any person, firm or corporation other than the above listed **Contractor** has, during the warranty period, performed or attempted to perform any repairs to the property, then this warranty could become null and void. This warranty does not cover any work or repairs by anyone other than the above **Contractor** or one of its authorized representatives.

This warranty excludes the **Contractor** from any responsibility or liability whatsoever to make repairs due to said property wholly or in part by windstorm, tornado, lightning, hail, abuse, improper or insufficient maintenance, improper operation, negligence, normal wear and tear under normal work usage or modifications not executed by the **Contractor**. Additional specific conditions of this warranty (if any) are listed on additional sheets.

Subscribed and sworn to, before me  
This 15 day of November, 2021

Notary Public, State of Florida at large  
Xioramys Reyes Cabrera  
My commission expires: 03/2/2025

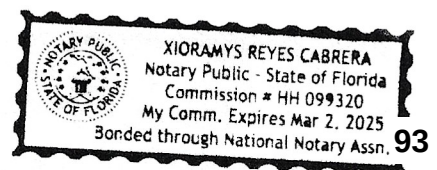
For: G. D. Construction, LLC

Signed: \_\_\_\_\_

Print: Eduardo Gomez

Title: President

Date: 11/15/2021



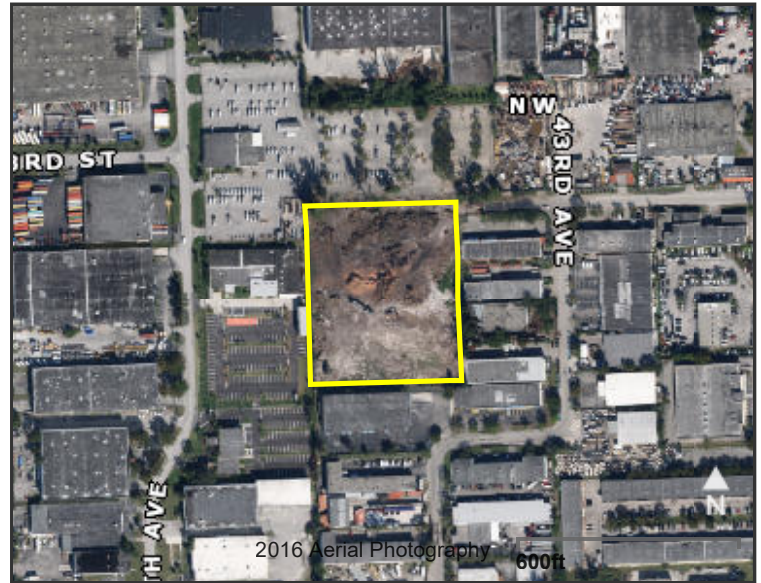


# OFFICE OF THE PROPERTY APPRAISER

## Detailed Report

Generated On : 3/11/2020

| Property Information |                                                |
|----------------------|------------------------------------------------|
| Folio:               | 08-2129-000-0111                               |
| Property Address:    |                                                |
| Owner                | NATURAL VITAMINS<br>LABORATORY CORP            |
| Mailing Address      | 12815 NW 45 AVE<br>OPA LOCKA, FL 33054 USA     |
| PA Primary Zone      | 8000 COMMUNITY FACILITIES                      |
| Primary Land Use     | 1081 VACANT LAND -<br>COMMERCIAL : VACANT LAND |
| Beds / Baths / Half  | 0 / 0 / 0                                      |
| Floors               | 0                                              |
| Living Units         | 0                                              |
| Actual Area          | 0 Sq.Ft                                        |
| Living Area          | 0 Sq.Ft                                        |
| Adjusted Area        | 0 Sq.Ft                                        |
| Lot Size             | 201,596 Sq.Ft                                  |
| Year Built           | 0                                              |



| Assessment Information |             |             |             |
|------------------------|-------------|-------------|-------------|
| Year                   | 2019        | 2018        | 2017        |
| Land Value             | \$1,693,406 | \$1,612,768 | \$1,612,768 |
| Building Value         | \$0         | \$0         | \$0         |
| XF Value               | \$0         | \$0         | \$0         |
| Market Value           | \$1,693,406 | \$1,612,768 | \$1,612,768 |
| Assessed Value         | \$1,693,406 | \$1,328,204 | \$1,207,459 |

| Benefits Information                                                                                     |                      |      |             |             |
|----------------------------------------------------------------------------------------------------------|----------------------|------|-------------|-------------|
| Benefit                                                                                                  | Type                 | 2019 | 2018        | 2017        |
| Non-Homestead Cap                                                                                        | Assessment Reduction |      | \$284,564   | \$405,309   |
| State TIITF                                                                                              | Exemption            |      | \$1,328,204 | \$1,207,459 |
| Note: Not all benefits are applicable to all Taxable Values (i.e. County, School Board, City, Regional). |                      |      |             |             |

| Taxable Value Information |             |             |             |
|---------------------------|-------------|-------------|-------------|
|                           | 2019        | 2018        | 2017        |
| <b>County</b>             |             |             |             |
| Exemption Value           | \$0         | \$1,328,204 | \$1,207,459 |
| Taxable Value             | \$1,693,406 | \$0         | \$0         |
| <b>School Board</b>       |             |             |             |
| Exemption Value           | \$0         | \$1,612,768 | \$1,612,768 |
| Taxable Value             | \$1,693,406 | \$0         | \$0         |
| <b>City</b>               |             |             |             |
| Exemption Value           | \$0         | \$1,328,204 | \$1,207,459 |
| Taxable Value             | \$1,693,406 | \$0         | \$0         |
| <b>Regional</b>           |             |             |             |
| Exemption Value           | \$0         | \$1,328,204 | \$1,207,459 |
| Taxable Value             | \$1,693,406 | \$0         | \$0         |

The Office of the Property Appraiser is continually editing and updating the tax roll. This website may not reflect the most current information on record. The Property Appraiser and Miami-Dade County assumes no liability, see full disclaimer and User Agreement at <http://www.miamidade.gov/info/disclaimer.asp>

Version:



# OFFICE OF THE PROPERTY APPRAISER

Generated On : 3/11/2020

## Property Information

Folio: 08-2129-000-0111

Property Address:

## Roll Year **2019** Land, Building and Extra-Feature Details

| Land Information |           |         |            |            |             |
|------------------|-----------|---------|------------|------------|-------------|
| Land Use         | Muni Zone | PA Zone | Unit Type  | Units      | Calc Value  |
| GENERAL          | P         | 8000    | Square Ft. | 201,596.00 | \$1,693,406 |

| Building Information |          |            |               |               |            |            |
|----------------------|----------|------------|---------------|---------------|------------|------------|
| Building Number      | Sub Area | Year Built | Actual Sq.Ft. | Living Sq.Ft. | Adj Sq.Ft. | Calc Value |

| Extra Features |            |       |            |
|----------------|------------|-------|------------|
| Description    | Year Built | Units | Calc Value |

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Version:



# OFFICE OF THE PROPERTY APPRAISER

Generated On : 3/11/2020

## Property Information

Folio: 08-2129-000-0111

Property Address:

## Roll Year **2018** Land, Building and Extra-Feature Details

| Land Information |           |         |            |            |             |
|------------------|-----------|---------|------------|------------|-------------|
| Land Use         | Muni Zone | PA Zone | Unit Type  | Units      | Calc Value  |
| GENERAL          | P         | 8000    | Square Ft. | 201,596.00 | \$1,612,768 |

| Building Information |          |            |               |               |            |            |
|----------------------|----------|------------|---------------|---------------|------------|------------|
| Building Number      | Sub Area | Year Built | Actual Sq.Ft. | Living Sq.Ft. | Adj Sq.Ft. | Calc Value |

| Extra Features |            |       |            |
|----------------|------------|-------|------------|
| Description    | Year Built | Units | Calc Value |

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Version:



# OFFICE OF THE PROPERTY APPRAISER

Generated On : 3/11/2020

## Property Information

Folio: 08-2129-000-0111

Property Address:

## Roll Year **2017** Land, Building and Extra-Feature Details

| Land Information |           |         |            |            |             |
|------------------|-----------|---------|------------|------------|-------------|
| Land Use         | Muni Zone | PA Zone | Unit Type  | Units      | Calc Value  |
| GENERAL          | P         | 8000    | Square Ft. | 201,596.00 | \$1,612,768 |

| Building Information |          |            |               |               |            |            |
|----------------------|----------|------------|---------------|---------------|------------|------------|
| Building Number      | Sub Area | Year Built | Actual Sq.Ft. | Living Sq.Ft. | Adj Sq.Ft. | Calc Value |

| Extra Features |            |       |            |
|----------------|------------|-------|------------|
| Description    | Year Built | Units | Calc Value |

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Version:



# OFFICE OF THE PROPERTY APPRAISER

Generated On : 3/11/2020

## Property Information

**Folio:** 08-2129-000-0111

**Property Address:**

| Full Legal Description       |
|------------------------------|
| 29 52 41 4.628 AC M/L        |
| N480FT OF W420FT OF SW1/4 OF |
| NE1/4 OF NW1/4               |
| FAU 08 2129 000 0110         |
| OR 12003-1903 1983 3         |

| Sales Information |             |              |                                           |
|-------------------|-------------|--------------|-------------------------------------------|
| Previous Sale     | Price       | OR Book-Page | Qualification Description                 |
| 06/27/2018        | \$100       | 31032-0651   | Corrective, tax or QCD; min consideration |
| 06/06/2018        | \$3,031,100 | 31032-0654   | Unable to process sale due to deed errors |

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Version:



## Final Affidavit and Release of Lien

State of Florida, County of Miami-Dade

BEFORE ME, the undersigned authority, personally appeared Eduardo Gomez (type name),  
President (type position) of GD Construction LLC (type company),  
who, after being by me first duly sworn, deposes and says of his personal knowledge that:

1. He is President (type position) of GD Construction LLC (type company), a  
Florida (type State) Corporation (hereinafter call the "Contractor").
2. Contractor, pursuant to the Contract 4400 NW 133 ST, Opa Locka, FL 33054 (hereinafter referred  
to as the "Contract") with STRK PROPERTIES LLC (hereinafter referred to as the "Owner"),  
has heretofore furnished or caused to be furnished labor, materials and services for the construction of certain  
improvements as more particularly set forth in the Contract.

3. Contractor represents that all work to be performed under the aforesaid Contract has been fully  
completed and that all lienors under the direct contract have been paid in full, except the following:

| Name of Lienor | Amount Due |
|----------------|------------|
|                | \$         |

4. In consideration of final payment to the Contractor in the amount of \$ 10,00 and all other previous  
payments paid by the Owner to the Contractor, the undersigned hereby for and in behalf of the Contractor,  
waives and releases its lien and right to claim a lien for labor, services, or materials furnished to the Owner.

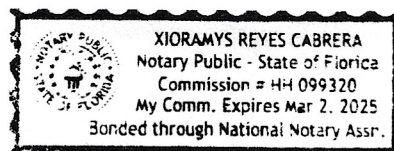
5. The Affiant represents that he has authority to execute a full and final release of lien for and on behalf  
of the Contractor.

Signed, sealed and delivered this 11/15/2021

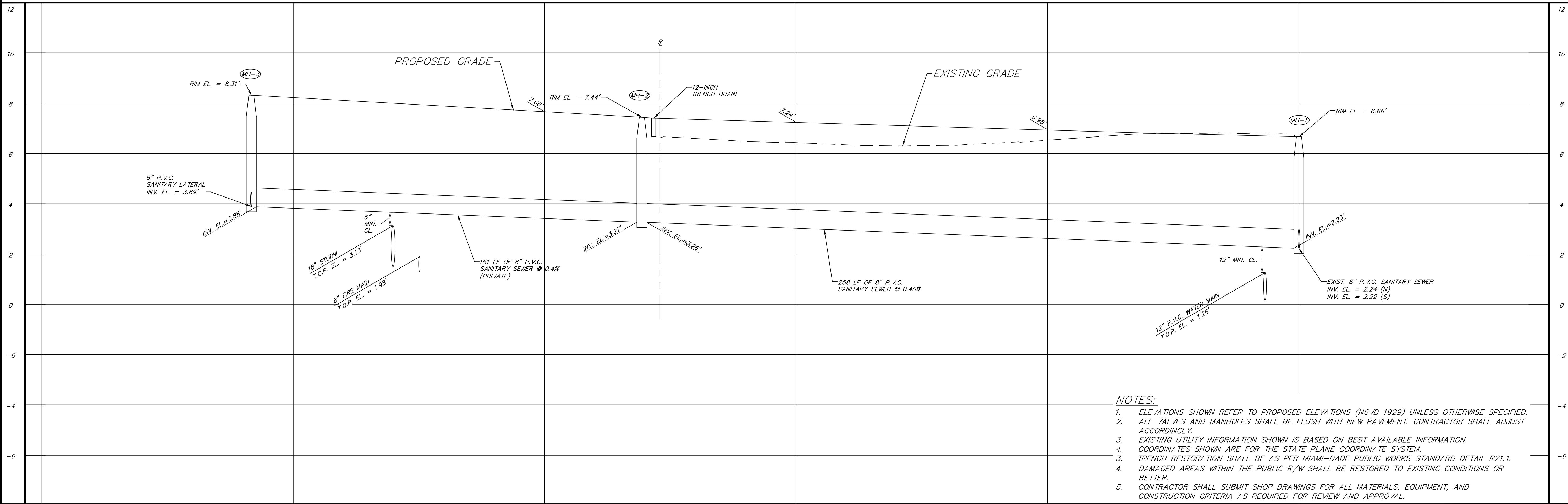
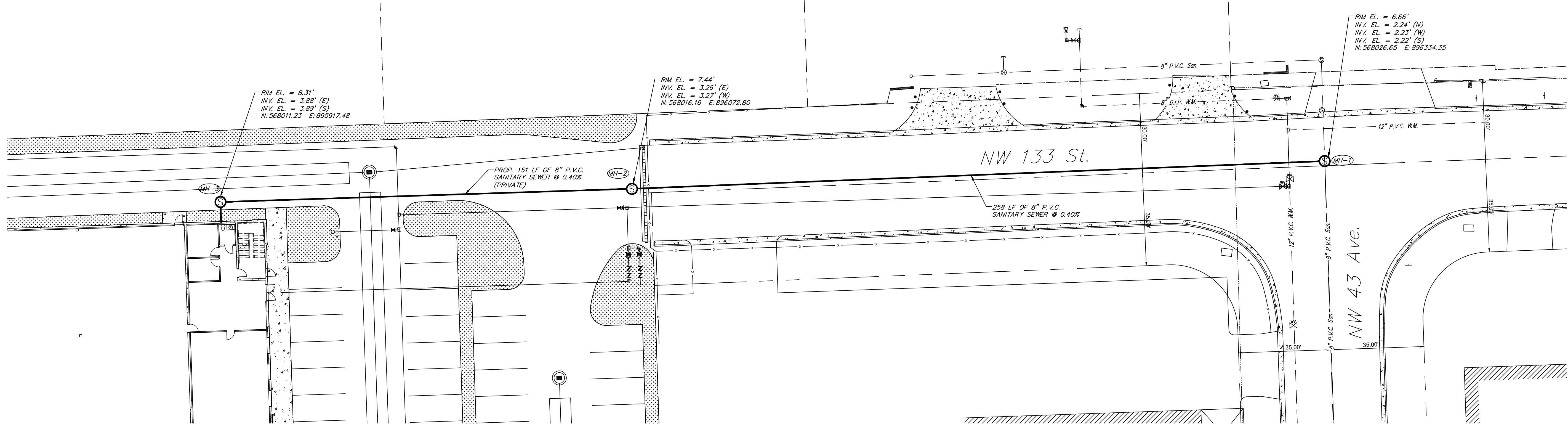
Eduardo Gomez (type name), President (type position)  
GD Construction LLC (type company)

Sworn to (or affirmed) and subscribed before me this 15 day of November, 2021 by  
Eduardo Gomez who is personally known to me or who produced a valid  
(type State) identification.

Xioramys Reyes Cabrera  
Notary Public Xioramys Reyes Cabrera  
My Commission Expires: 03/02/2025



Date: Oct 28, 2021 - Time: 4:36 pm - Plotted By: wruiz  
Drawing File: P:\Projects\281 A&A Architect, Inc\011801 Warehouse and Office Complex\Construction Completion\Record Drawings\281-308 - PLAN-PROFILES.dwg



A&A Architect, Inc.  
STATE OF FLORIDA  
ARCHITECTURAL CORPORATION  
LICENSE # 0003169

9380 ROYAL ESTATES BLVD  
ORLANDO, FL 32836-6903  
AArchitect@netzero.net

ARCHITECTURE - PLANNING - URBANISM

CONSULTANT



8550 N.W. 33rd STREET • SUITE 802  
DORAL, FLORIDA 33122  
Phone: (305) 551-4608 • Fax: (305) 551-8977  
www.adengineering.net • E: F.0000261.2

STATE OF FLORIDA  
SIGNATURE & SEAL

WADDIE RUIZ, P.E.  
LICENSE # 62714

PROJECT NAME:  
**Warehouse & Office Complex**

OWNER:  
**STRY Properties LLC**  
12845 NW 45th Ave, Opa Locka, FL 33054

#### Revisions

| No. | Date     | Description     |
|-----|----------|-----------------|
| 1   | 09/16/20 | MH-3 RELOCATION |
|     |          |                 |
|     |          |                 |
|     |          |                 |
|     |          |                 |
|     |          |                 |
|     |          |                 |
|     |          |                 |
|     |          |                 |
|     |          |                 |

|                |            |
|----------------|------------|
| Project No.:   | 2018002    |
| Designed By:   | W.R.       |
| Drawn By:      | M.J.C.     |
| Checked By:    | W.R.       |
| Issue Date:    | 09/04/2019 |
| Drawing Scale: | 1" = 20'   |

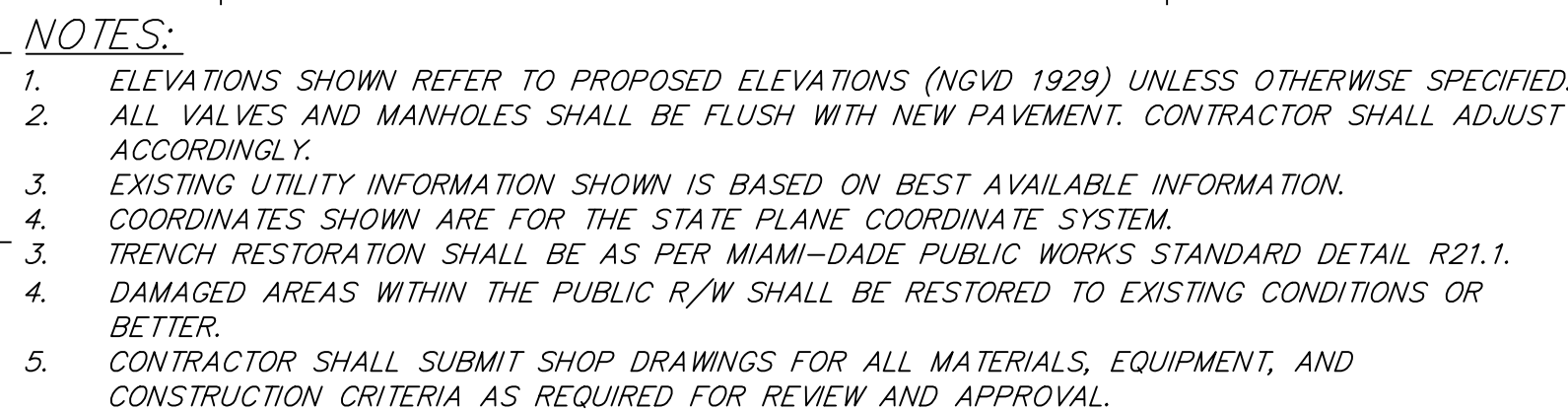
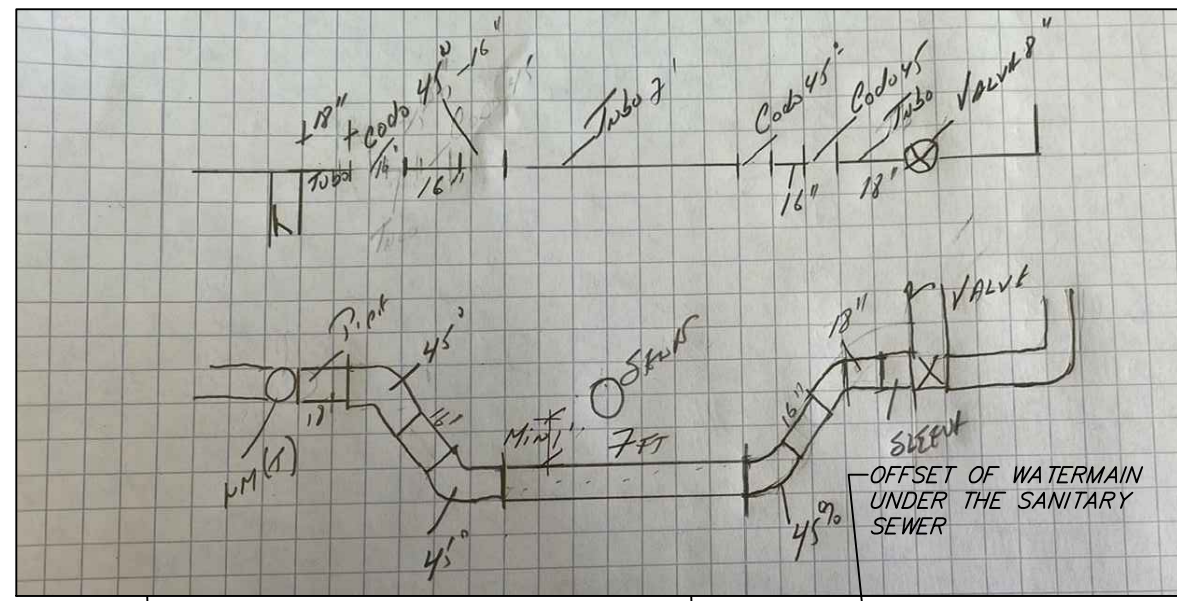
Drawing Title:

SANITARY SEWER  
PLAN AND PROFILE

Drawing No.

C-301

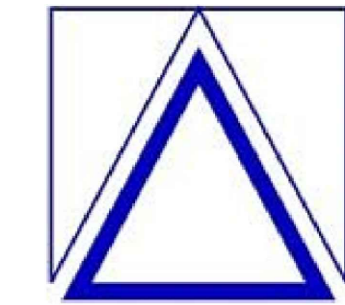




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|----------------|------------|
| Project No.:   | 2018002    |
| Designed By:   | W.R.       |
| Drawn By:      | M.J.C.     |
| Checked By:    | W.R.       |
| Issue Date:    | 09/04/2019 |
| Drawing Scale: | 1" = 20'   |
| Drawing Title: |            |

Drawing No.

C-302



A&A Architect, Inc

STATE OF FLORIDA  
ARCHITECTURAL CORPORATION  
LICENSE # 0003169

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ORLANDO, FL 32836-8903  
AArchitect@netzero.net

ARCHITECTURE - PLANNING - URBANISM

CONSULTANT



8550 N.W. 33RD STREET • SUITE 202  
DORAL, FLORIDA 33122  
PHONE (305) 551-4608 • FAX (305) 551-8977

STATE OF FLORIDA  
SIGNATURE & SEAL

WADDIE RUIZ, P.E.  
LICENSE # 62714

PROJECT NAME:  
e & Office Complex

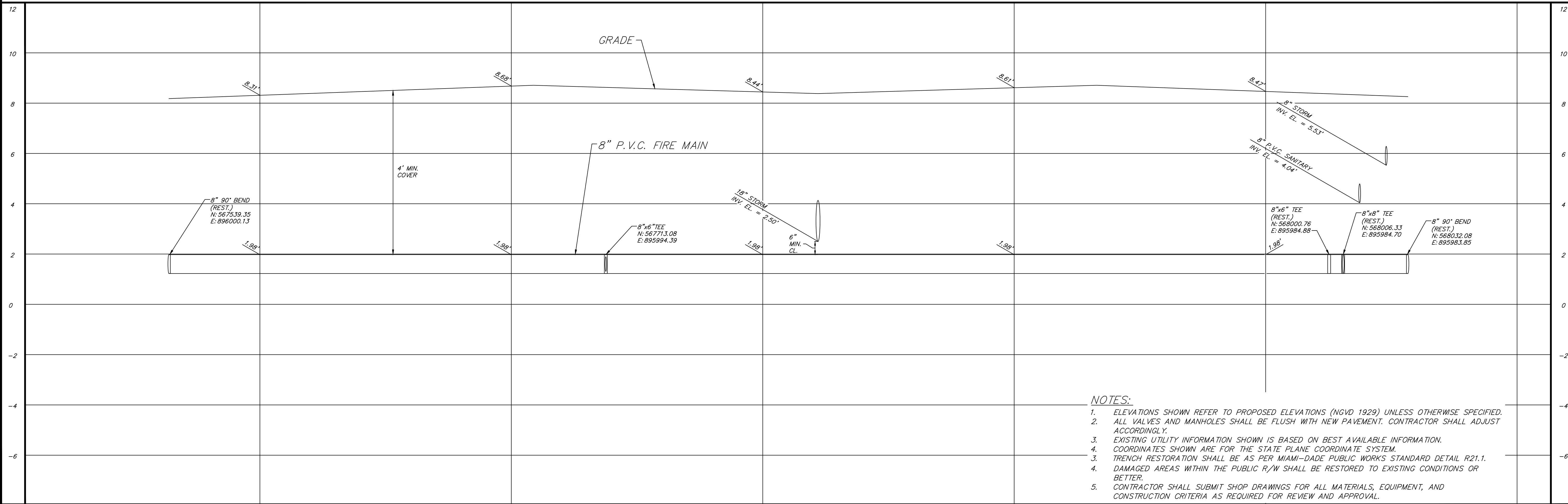
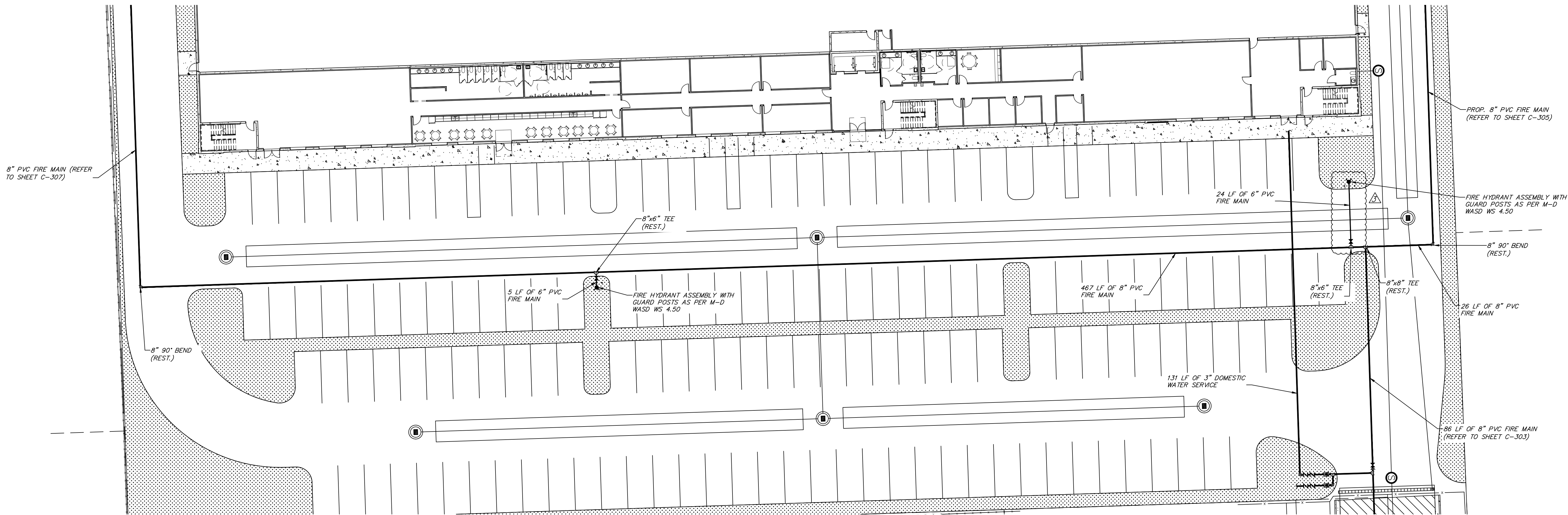
PROJECT NAME: Warehouse & Office Complex

OWNER:  
STRK Properties LLC

STRK Properties LLC



Date: Oct 28, 2021 - Time: 4:36 pm - Plotted By: wruiz  
Drawing File: P:\Projects\281 A&A Architect, Inc\011801 Warehouse and Office Complex\Construction Completion\Record Drawings\C-303 - PLAN-PROFILES.dwg



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Phone: (305) 551-4608 • Fax: (305) 551-8977  
www.adarseng.net • E: F.0000261.2

STATE OF FLORIDA  
SIGNATURE & SEAL

WADDIE RUIZ, P.E.  
LICENSE # 62714

PROJECT NAME:  
**Warehouse & Office Complex**

OWNER:  
**STR Properties LLC**  
12845 NW 45th Ave, Opa Locka, FL 33054

#### Revisions

| No. | Date     | Description   |
|-----|----------|---------------|
| 1   | 08/18/20 | FH RELOCATION |
|     |          |               |
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| Project No.:   | 2018002    |
| Designed By:   | W.R.       |
| Drawn By:      | M.J.C.     |
| Checked By:    | W.R.       |
| Issue Date:    | 09/04/2019 |
| Drawing Scale: | 1" = 20'   |

Drawing Title:

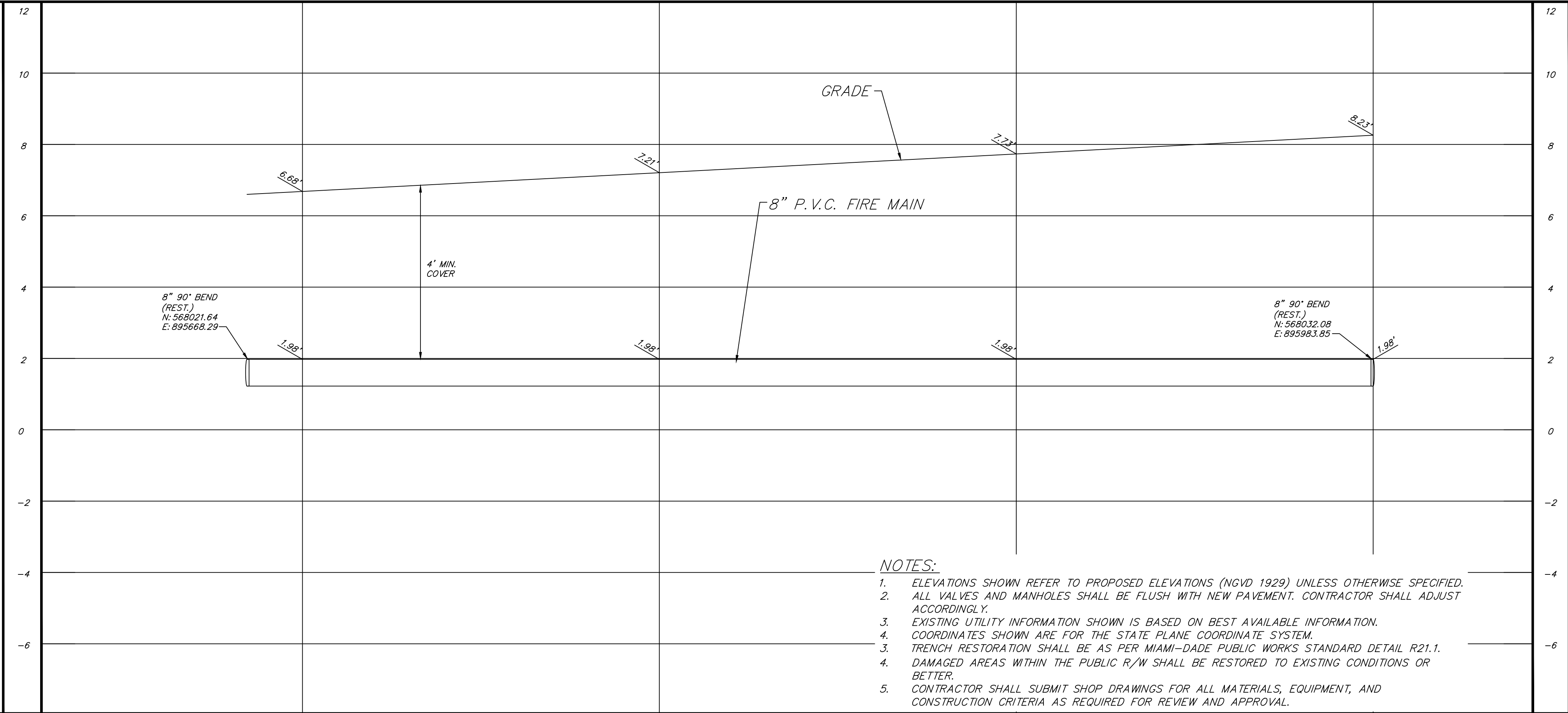
WATER MAIN EXTENSION  
PLAN AND PROFILE

Drawing No.

C-303



Date: Oct 28, 2021 - Time: 4:37 pm - Plotted By: wruiz  
Drawing File: P:\Projects\281 A&A Architect, Inc\011801 Warehouse and Office Complex\Construction Completion\Record Drawings\C-301-308 - PLAN-PROFILES.dwg



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LICENSE # 0003169

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AArchitect@netzero.net

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CONSULTANT



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STATE OF FLORIDA  
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WADDIE RUIZ, P.E.  
LICENSE # 62714

PROJECT NAME:  
Warehouse & Office Complex

OWNER:  
STRK Properties LLC  
12845 NW 45th Ave, Opa Locka, FL 33054

#### Revisions

| No. | Date | Description |
|-----|------|-------------|
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Project No.: 2018002  
Designed By: W.R.  
Drawn By: M.J.C.  
Checked By: W.R.  
Issue Date: 09/04/2019  
Drawing Scale: 1" = 20'

Drawing Title:

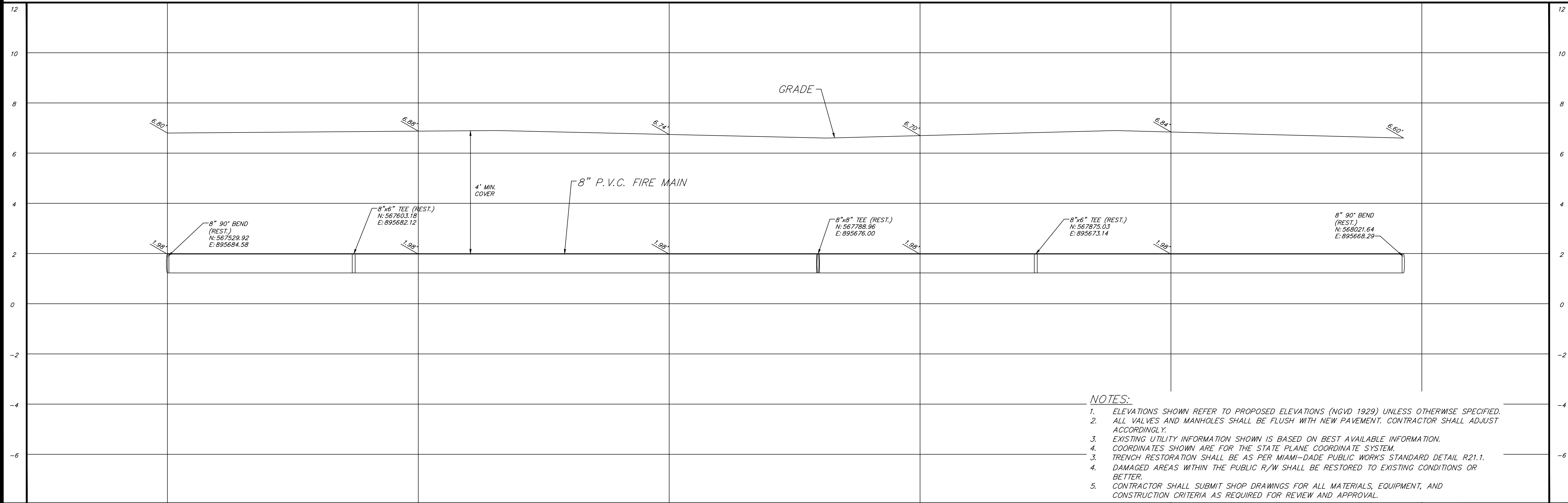
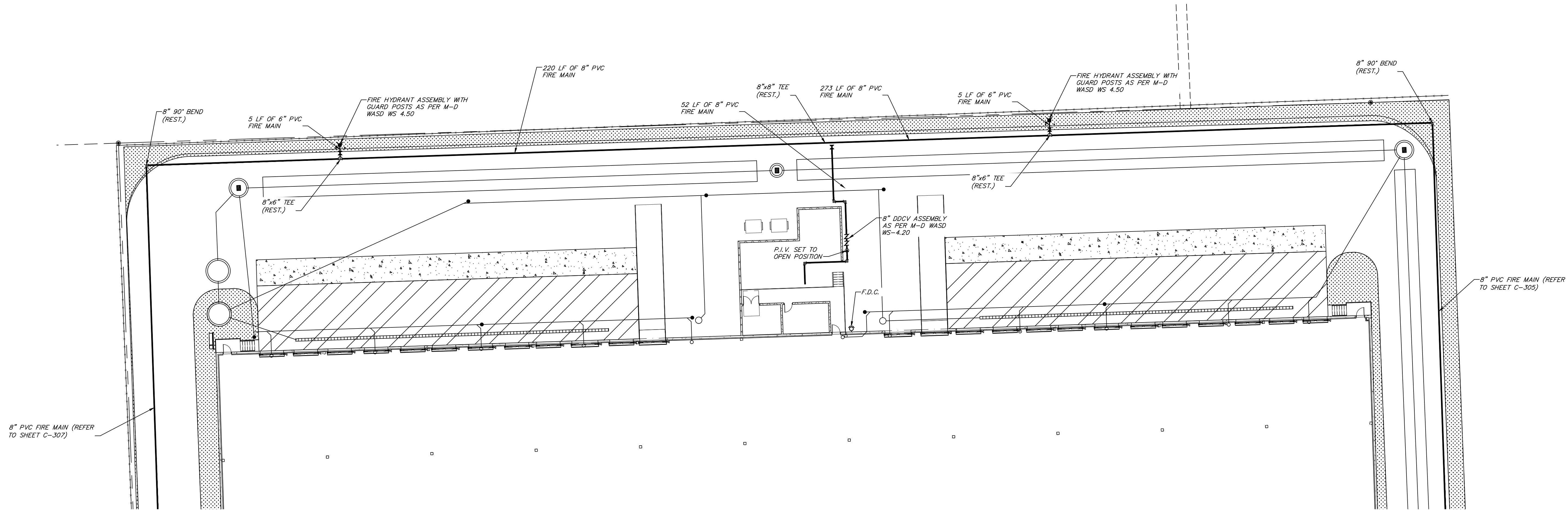
WATER MAIN EXTENSION  
PLAN AND PROFILE

Drawing No.

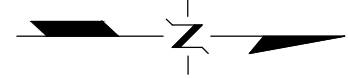
C-304



Date: Nov 10, 2021 - Time: 9:08 am - Plotted By: wruiz  
Drawing File: P:\Projects\281 A&A Architect, Inc\011801 Warehouse and Office Complex\Construction Completion\Record Drawings\C-301-306 - PLAN-PROFILES.dwg



- NOTES:**
- ELEVATIONS SHOWN REFER TO PROPOSED ELEVATIONS (NGVD 1929) UNLESS OTHERWISE SPECIFIED.
  - ALL VALVES AND MANHOLES SHALL BE FLUSH WITH NEW PAVEMENT. CONTRACTOR SHALL ADJUST ACCORDINGLY.
  - EXISTING UTILITY INFORMATION SHOWN IS BASED ON BEST AVAILABLE INFORMATION.
  - COORDINATES SHOWN ARE FOR THE STATE PLANE COORDINATE SYSTEM.
  - TRENCH RESTORATION SHALL BE AS PER MIAMI-DADE PUBLIC WORKS STANDARD DETAIL R21.1.
  - DAMAGED AREAS WITHIN THE PUBLIC R/W SHALL BE RESTORED TO EXISTING CONDITIONS OR BETTER.
  - CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR ALL MATERIALS, EQUIPMENT, AND CONSTRUCTION CRITERIA AS REQUIRED FOR REVIEW AND APPROVAL.



A&A Architect, Inc.

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STATE OF FLORIDA  
SIGNATURE & SEAL

WADDIE RUIZ, P.E.  
LICENSE # 62714

PROJECT NAME:  
**Warehouse & Office Complex**

OWNER:  
**STRK Properties LLC**  
12845 NW 45th Ave, Opa Locka, FL 33054

#### Revisions

| No. | Date     | Description   |
|-----|----------|---------------|
| 1   | 08/18/20 | FH RELOCATION |
|     |          |               |
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Project No.: 2018002

Designed By: W.R.

Drawn By: M.J.C.

Checked By: W.R.

Issue Date: 09/04/2019

Drawing Scale: 1" = 20'

Drawing Title:

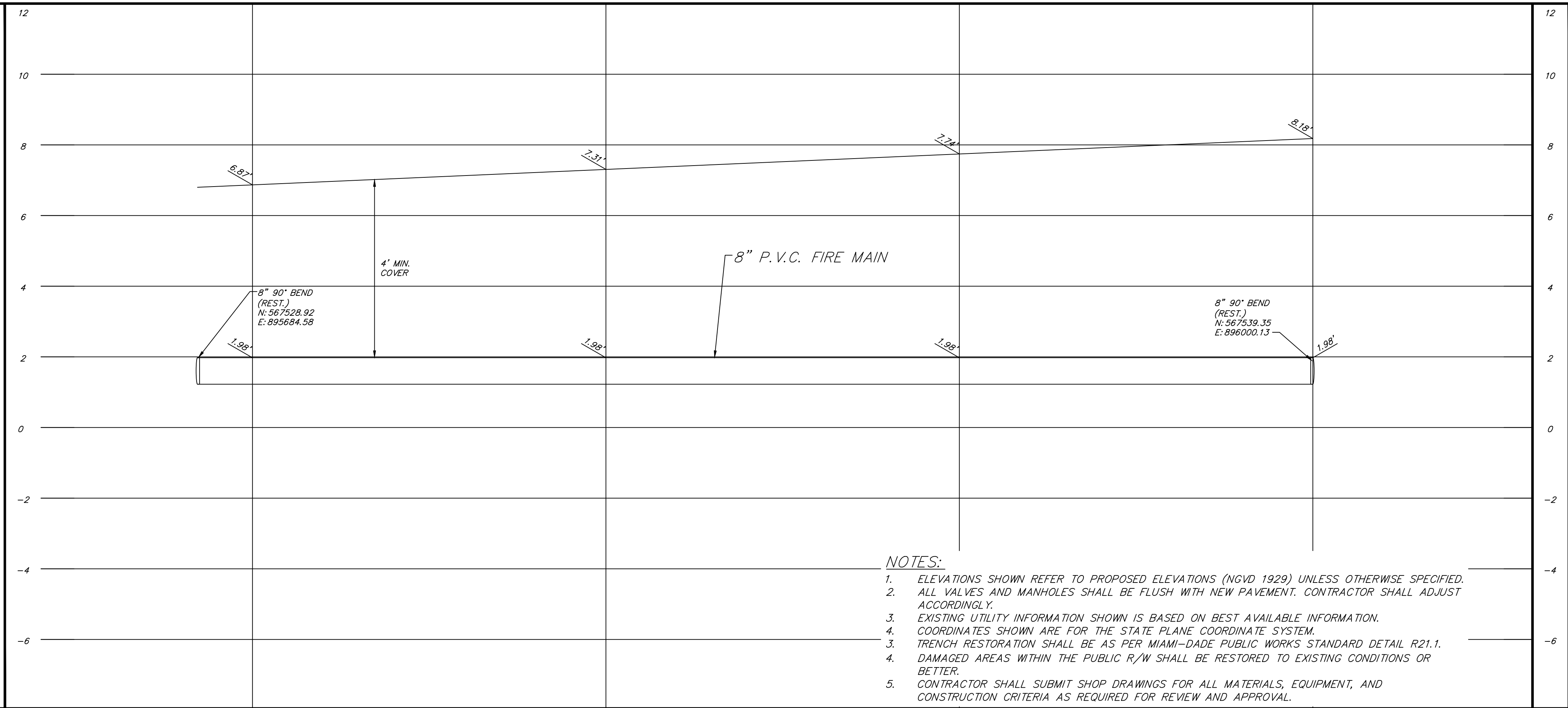
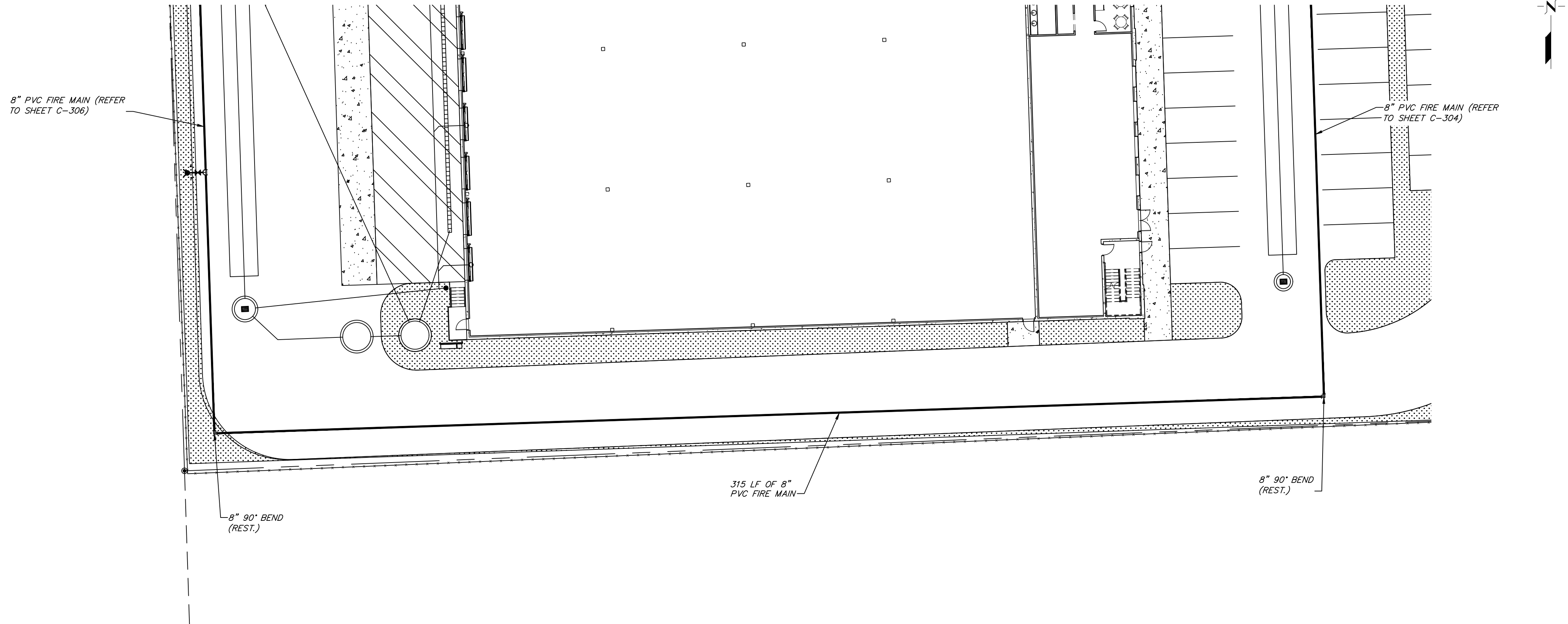
WATER MAIN EXTENSION  
PLAN AND PROFILE

Drawing No.

C-305



Date: Oct 28, 2021 - Time: 4:37 pm - Plotted By: wruiz  
Drawing File: P:\Projects\281 A&A Architect, Inc\011801 Warehouse and Office Complex\Construction Completion\Record Drawings\C-301-308 - PLAN-PROFILES.dwg



NOTES:

1. ELEVATIONS SHOWN REFER TO PROPOSED ELEVATIONS (NGVD 1929) UNLESS OTHERWISE SPECIFIED.
2. ALL VALVES AND MANHOLES SHALL BE FLUSH WITH NEW PAVEMENT. CONTRACTOR SHALL ADJUST ACCORDINGLY.
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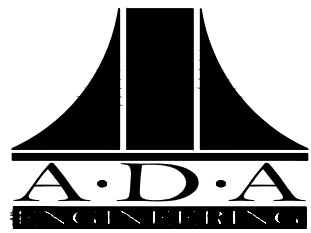
A&A Architect, Inc.

STATE OF FLORIDA  
ARCHITECTURAL CORPORATION  
LICENSE # 0003169

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www.adainsc.net • ES F 0000261 2

STATE OF FLORIDA  
SIGNATURE & SEAL

WADDIE RUIZ, P.E.  
LICENSE # 62714

PROJECT NAME:  
Warehouse & Office Complex

OWNER:  
STRK Properties LLC  
12845 NW 45th Ave, Opa Locka, FL 33054

Revisions

| No. | Date | Description |
|-----|------|-------------|
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Project No.: 2018002

Designed By: W.R.

Drawn By: M.J.C.

Checked By: W.R.

Issue Date: 09/04/2019

Drawing Scale: 1" = 20'

Drawing Title:

WATER MAIN EXTENSION  
PLAN AND PROFILE

Drawing No.

C-306



# Geotechnical Engineering Data Report

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**Natural Vitamins Warehouse - Drainage Project  
Opa-locka, Florida**

June 5, 2020

Terracon Project No. H8205041

**Prepared for:**

GD Construction LLC  
Miami, Florida

**Prepared by:**

Terracon Consultants, Inc.  
Miami Lakes, Florida





June 5, 2020

GD Construction LLC  
2000 S Dixie Hwy Suite 108  
Miami, Florida 33133



Attn: Mr. Eduardo Gomez, President.  
P: (305) 514 3144  
E: egomez@gdconstructionllc.com

Re: Geotechnical Engineering Data Report  
Natural Vitamins Warehouse - Drainage Project  
2845 NW 45th Ave  
Opa-locka, Florida  
Terracon Project No. H8205041

Dear Mr. Gomez:

We have completed the Geotechnical Engineering services for the above referenced project. This study was performed in general accordance with Terracon Proposal No. PH8205041 approved on May 29, 2020. This report presents the findings of the subsurface exploration and provides the boring logs and the results of the Percolation tests for the proposed project.

We appreciate the opportunity to be of service to you on this project. If you have any questions concerning this report or if we may be of further service, please contact us.

Sincerely,  
**Terracon Consultants, Inc.**

A handwritten signature in blue ink, appearing to read "R. Nulkar", with a horizontal line underneath.

Rutugandha H. Nulkar, P.E.  
Senior Engineer  
FL Registration No. 70625

A handwritten signature in blue ink, appearing to read "Hugo E. Soto", with a horizontal line underneath.



Hugo E. Soto, P.E.  
Principal  
FL Registration No. 36440

## REPORT TOPICS

|                                     |   |
|-------------------------------------|---|
| INTRODUCTION .....                  | 1 |
| SITE CONDITIONS .....               | 1 |
| GEOTECHNICAL CHARACTERIZATION ..... | 2 |
| GENERAL COMMENTS.....               | 3 |

## ATTACHMENTS

SITE LOCATION AND EXPLORATION PLANS  
EXPLORATION RESULTS  
PERCOLATION TEST RESULTS  
SUPPORTING INFORMATION

**Note:** Refer to each individual Attachment for a listing of contents.

**Geotechnical Engineering Report**  
**Natural Vitamins Warehouse - Drainage Project**  
**2845 NW 45th Ave**  
**Opa-locka, Florida**  
**Terracon Project No. H8205041**  
**June 5, 2020**

## INTRODUCTION

This report presents the results of our subsurface exploration and geotechnical engineering services performed for the proposed Natural Vitamins Warehouse – drainage project located at 2845 NW 45th Ave in Opa-locka, Florida. The purpose of these services is to provide information about the subsurface conditions and the results of the percolation tests:

- Subsurface soil and rock conditions
- Groundwater conditions
- Hydraulic Conductivity Value (K-Value)

The geotechnical engineering Scope of Services for this project included the advancement of:

- Six (6) test borings to a depth of 16 feet below existing site grades,
- Six (6) percolation tests completed to a depth of 7 and 10 feet below existing grade at four (4) locations.

Maps showing the site and boring locations are shown in the **Site Location** and **Exploration Plan** sections, respectively. The boring logs are shown in the **Exploration Results** section.

## SITE CONDITIONS

The following description of site conditions is derived from our site visit in association with the field exploration and our review of publicly available geologic and topographic maps.

| Item                  | Description                                                                              |
|-----------------------|------------------------------------------------------------------------------------------|
| Location              | The project site is located at 2845 NW 45th Ave in Opa-locka, Florida. See Site Location |
| Existing Improvements | The project site is currently covered with limerock fill.                                |
| Current Ground Cover  | Limerock                                                                                 |
| Existing Topography   | The project site is fairly level                                                         |

## Geotechnical Engineering Report

Natural Vitamins Warehouse - Drainage Project ■ Opa-locka, Florida

June 5, 2020 ■ Terracon Project No. H8205041



### PROJECT DESCRIPTION

| Item                | Description                                                                                |
|---------------------|--------------------------------------------------------------------------------------------|
| Project Description | It is proposed to provide drainage for the construction of the Natural Vitamins Warehouse. |

## GEOTECHNICAL CHARACTERIZATION

We have developed a general characterization of the subsurface conditions based upon our review of the subsurface exploration, laboratory data and our understanding of the project. Conditions encountered at each exploration point are indicated on the individual logs. **The individual logs can be found in the [Exploration Results](#) section.**

### Groundwater

The test borings were monitored while drilling for the presence and level of groundwater between July 1, 2019 and July 5, 2019. Water levels observed at these times are indicated on the individual boring logs and are summarized in the following table.

| Boring | Depth to Groundwater While Drilling (ft.) <sup>1</sup> | Completion Date |
|--------|--------------------------------------------------------|-----------------|
| B-1    | 1.9                                                    | 5/29/20         |
| B-2    | 1.8                                                    | 5/29/20         |
| B-3    | 1.4                                                    | 5/29/20         |
| B-4    | 1.5                                                    | 5/29/20         |
| B-5    | 1.3                                                    | 5/29/20         |
| B-6    | 1.4                                                    | 5/29/20         |
| P-1    | 2.6                                                    | 6/2/20          |
| P-2    | 1.3                                                    | 5/29/20         |
| P-3    | 3.1                                                    | 5/29/20         |
| P-4    | 3.3                                                    | 6/2/20          |

1. Depth below ground surface.

## Geotechnical Engineering Report

Natural Vitamins Warehouse - Drainage Project ■ Opa-locka, Florida

June 5, 2020 ■ Terracon Project No. H8205041



Groundwater level fluctuations occur due to seasonal variations in the amount of rainfall, runoff and other factors not evident at the time the borings were performed. Groundwater levels in the table above could vary due to changes in the ground surface elevation at the location of the borings.

### Laboratory Testing

During the field exploration, a portion of each recovered soil sample was sealed in glass jars and transported to our laboratory for further visual observation. The field logs are modified based on our engineer's visual observation.

### Percolation Testing

Six (6) open-hole, constant head, percolation test were performed at the project site at a depth ranging from 7 to 10 feet below the existing ground surface. The percolation tests were performed in general accordance with the test procedures outlined in "Test Method for Usual Condition, Open Hole Constant Head Exfiltration Tests – South Florida Water Management District, Permit Information Manual – Volume IV".

The percolation test locations are shown on the attached Exploration Plan and the percolation results are shown in the Hydraulic Conductivity Test Results section of this report.

## GENERAL COMMENTS

Natural variations will occur between exploration point locations or due to the modifying effects of construction or weather.

Our Scope of Services does not include either specifically or by implication any environmental or biological (e.g., mold, fungi, bacteria) assessment of the site or identification or prevention of pollutants, hazardous materials or conditions. If the owner is concerned about the potential for such contamination or pollution, other studies should be undertaken.

Site characteristics as provided are for design purposes and not to estimate excavation cost. Any use of our report in that regard is done at the sole risk of the excavating cost estimator as there may be variations on the site that are not apparent in the data that could significantly impact excavation cost. Any parties charged with estimating excavation costs should seek their own site characterization for specific purposes to obtain the specific level of detail necessary for costing. Site safety, and cost estimating including, excavation support, and dewatering requirements/design are the responsibility of others. If changes in the nature, design, or location of the project are planned, our conclusions and recommendations shall not be considered valid unless we review the changes and either verify or modify our conclusions in writing.

## **ATTACHMENTS**

## **SITE LOCATION AND EXPLORATION PLANS**



## SITE LOCATION

Natural Vitamins Warehouse-Drainage ■ Opalocka, FL  
June 3, 2020 ■ Terracon Project No. H8205041

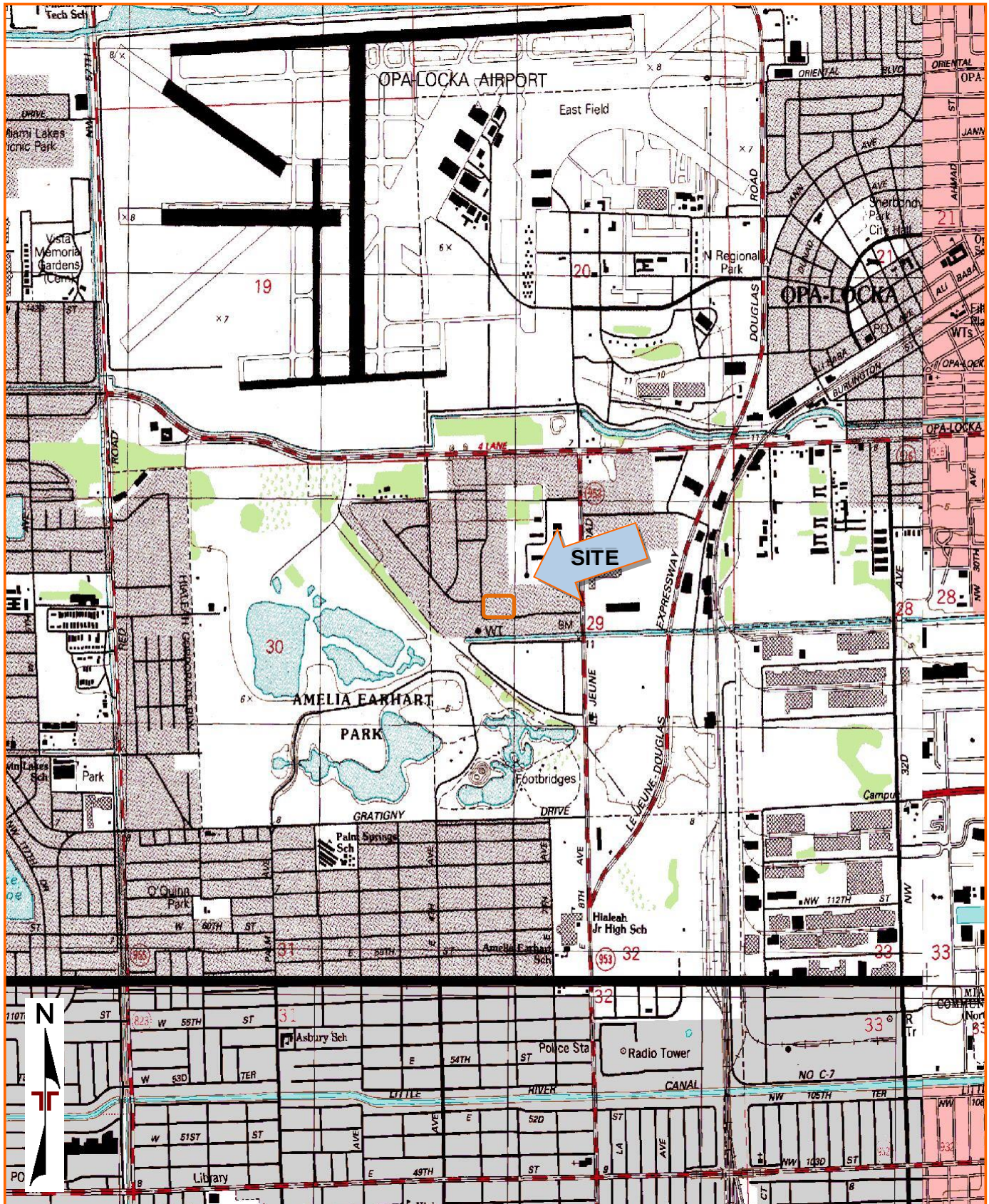


DIAGRAM IS FOR GENERAL LOCATION ONLY, AND IS NOT INTENDED FOR CONSTRUCTION PURPOSES

TOPOGRAPHIC MAP IMAGE COURTESY OF THE U.S. GEOLOGICAL SURVEY  
QUADRANGLES INCLUDE:

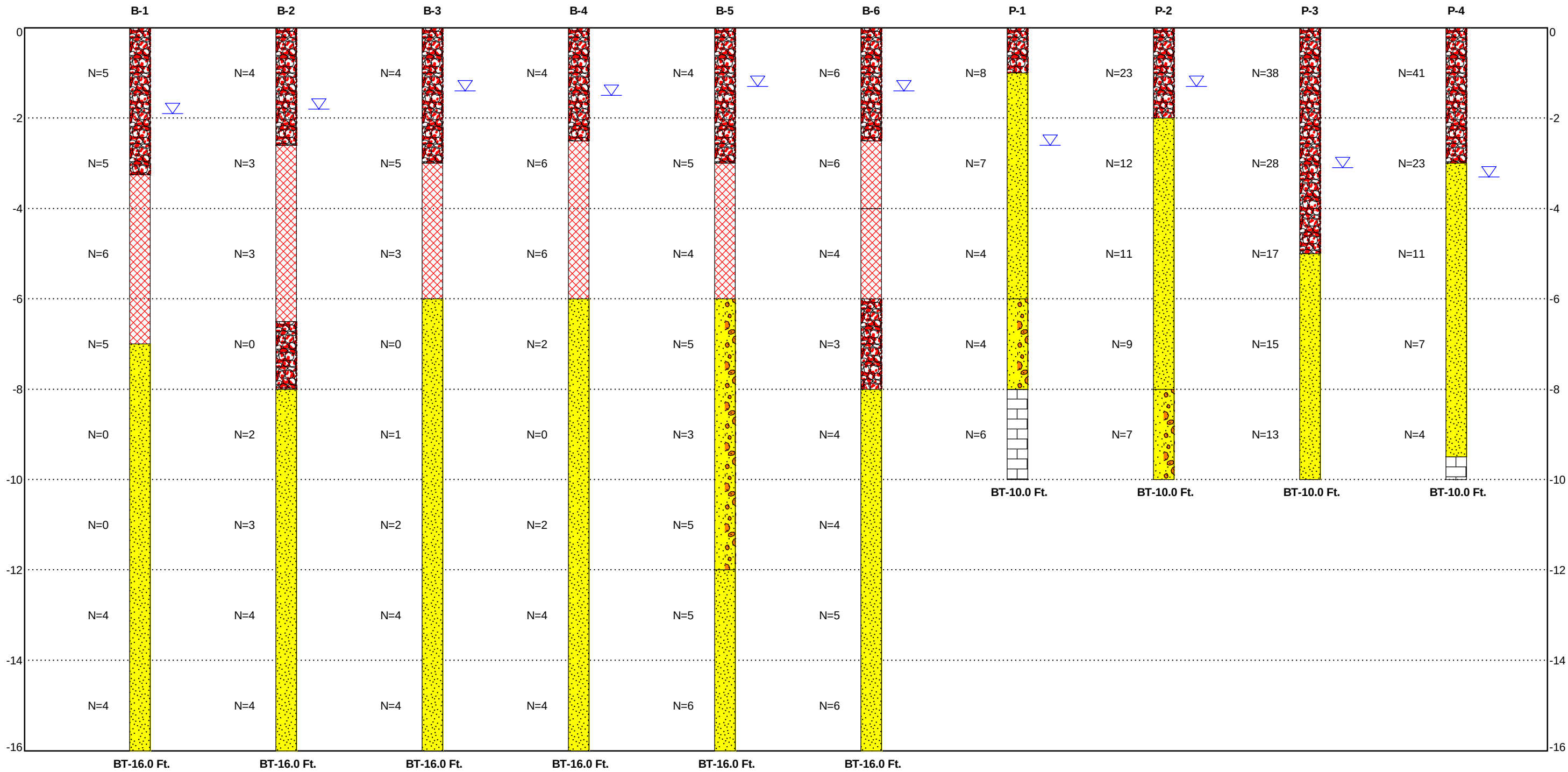


Natural Vitamins Warehouse-Drainage ■ Opalocka, FL  
June 3, 2020 ■ Terracon Project No. H8205041

## **EXPLORATION RESULTS**

THIS BORING LOG IS NOT VALID IF SEPARATED FROM ORIGINAL REPORT. SMART FENCE H8205041 NATURAL VITAMINS.GPJ TERRACON\_DATATEMPLATE.GDT 6/5/20

Depth - Feet



Explanation

B-1 Borehole Number  
Moisture Content %w  
Sampling (See General Notes)  
LL PL Liquid and Plastic Limits  
Borehole Lithology  
AR BT Borehole Termination Type

Water Level Reading at time of drilling.  
Water Level Reading after drilling.

NOTES:  
See General Notes in Appendix C for symbols and soil classifications.  
Soils profile provided for illustration purposes only.  
Soils between borings may differ  
AR - Auger Refusal  
BT - Boring Termination

Fill-Limerock  
Fill-FDOT # 57 Stone  
Fine Sand  
Fine Sand with Limestone  
Limestone

Project Manager: HS  
Drawn by: SDF  
Approved by: HES  
Date: 6/5/2020

Project No.: H8205041  
Scale: N.T.S.  
File Name: H8205041

**Terracon**  
16200 NW 59th Ave Ste 106  
Miami Lakes, FL  
PH. 305-820-1997 FAX.

SUBSURFACE PROFILE

NATURAL VITAMINS WAREHOUSE-DRAINAGE  
12845 NW 45TH AVE  
OPALOCKA, FL

EXHIBIT

# BORING LOG NO. B-1

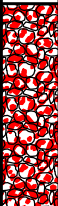
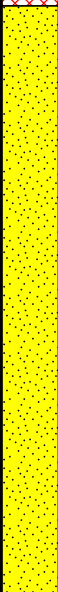
Page 1 of 1

**PROJECT:** Natural Vitamins Warehouse-Drainage

**CLIENT:** GD Construction LLC  
Miami, FL

**SITE:** 12845 NW 45th Ave  
Opalocka, FL

THIS BORING LOG IS NOT VALID IF SEPARATED FROM ORIGINAL REPORT. GEO SMART LOG-NO WELL H8205041 NATURAL VITAMINS GPJ TERRACON.DATATEMPLATE.GPJ 6/4/20

| GRAPHIC LOG                                                                        | LOCATION See Exploration Plan                    | DEPTH (Ft.) | WATER LEVEL OBSERVATIONS | SAMPLE TYPE | FIELD TEST RESULTS |
|------------------------------------------------------------------------------------|--------------------------------------------------|-------------|--------------------------|-------------|--------------------|
|                                                                                    | DEPTH                                            |             |                          |             |                    |
|   | <b>FILL - FINE SAND (SP)</b> , brown             |             |                          |             | 2-2-3-3<br>N=5     |
|                                                                                    | 3.3 - Filter Fabric Encountered at 3.25'         |             |                          |             | 2-2-3-3<br>N=5     |
|   | <b>FILL - FDOT # 57 STONE (GP)</b> , light brown | 5           |                          |             | 2-3-3-3<br>N=6     |
|                                                                                    | 7.0 - Filter Fabric Encountered at 7'            |             |                          |             | 1-3-2-1<br>N=5     |
|  | <b>FINE SAND (SP)</b> , light brown              | 10          |                          |             | 1-0-0-0<br>N=0     |
|                                                                                    |                                                  |             |                          |             | 0-0-0-0<br>N=0     |
|                                                                                    |                                                  |             |                          |             | 1-2-2-2<br>N=4     |
|                                                                                    |                                                  | 15          |                          |             | 2-2-2-2<br>N=4     |
|                                                                                    | 16.0                                             |             |                          |             |                    |
|                                                                                    | <b>Boring Terminated at 16 Feet</b>              |             |                          |             |                    |

Stratification lines are approximate. In-situ, the transition may be gradual.

Hammer Type: Automatic

Advancement Method:  
Rotary Mud Drilling and Casing

Abandonment Method:  
Boring backfilled with bentonite grout upon completion

Notes:

0: Weight of Hammer

## WATER LEVEL OBSERVATIONS

 Water Initially Encountered at 1.9'

**Terracon**  
16200 NW 59th Ave Ste 106  
Miami Lakes, FL

Boring Started: 05-29-2020

Drill Rig: CME 75

Project No.: H8205041

Boring Completed: 05-29-2020

Driller: OC

Exhibit: A-1

# BORING LOG NO. B-2

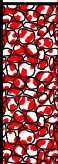
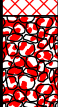
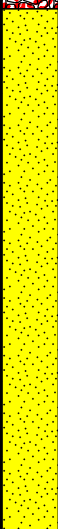
Page 1 of 1

**PROJECT:** Natural Vitamins Warehouse-Drainage

**CLIENT:** GD Construction LLC  
Miami, FL

**SITE:** 12845 NW 45th Ave  
Opalocka, FL

THIS BORING LOG IS NOT VALID IF SEPARATED FROM ORIGINAL REPORT. GEO SMART LOG-NO WELL H8205041 NATURAL VITAMINS.GPJ TERRACON.DATATEMPLATE.GDT 6/4/20

| GRAPHIC LOG                                                                        | LOCATION See Exploration Plan                                     | DEPTH (Ft.) | WATER LEVEL OBSERVATIONS | SAMPLE TYPE | FIELD TEST RESULTS |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------|-------------|--------------------------|-------------|--------------------|
|                                                                                    | DEPTH                                                             |             |                          |             |                    |
|   | <b>FILL - FINE SAND (SP)</b> , light brown                        |             |                          |             | 2-2-2-2<br>N=4     |
| 2.6                                                                                | - Filter Fabric Encountered at 2.5'                               |             |                          |             |                    |
|   | <b>FILL - FDOT # 57 STONE (GP)</b> , light brown                  |             |                          |             | 2-2-1-2<br>N=3     |
| 6.5                                                                                |                                                                   | 5           |                          |             | 2-2-1-1<br>N=3     |
|   | <b>FILL - FINE SAND (SP)</b> , trace FDOT # 57 stone, light brown |             |                          |             | 1-0-0-1<br>N=0     |
| 8.0                                                                                |                                                                   |             |                          |             | 1-1-1-1<br>N=2     |
|  | <b>FINE SAND (SP)</b> , light brown                               | 10          |                          |             | 1-1-2-2<br>N=3     |
|                                                                                    |                                                                   |             |                          |             | 2-2-2-2<br>N=4     |
|                                                                                    |                                                                   | 15          |                          |             | 2-2-2-2<br>N=4     |
| 16.0                                                                               | <b>Boring Terminated at 16 Feet</b>                               |             |                          |             |                    |

Stratification lines are approximate. In-situ, the transition may be gradual.

Hammer Type: Automatic

Advancement Method:  
Rotary Mud Drilling and Casing

Abandonment Method:  
Boring backfilled with bentonite grout upon completion

Notes:  
0: Weight of Hammer

## WATER LEVEL OBSERVATIONS

 Water Initially Encountered at 1.8'

**Terracon**  
16200 NW 59th Ave Ste 106  
Miami Lakes, FL

Boring Started: 05-29-2020

Drill Rig: CME 75

Project No.: H8205041

Boring Completed: 05-29-2020

Driller: OC

Exhibit: A-2

# BORING LOG NO. B-3

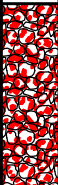
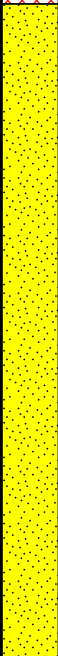
Page 1 of 1

PROJECT: Natural Vitamins Warehouse-Drainage

CLIENT: GD Construction LLC  
Miami, FL

SITE: 12845 NW 45th Ave  
Opalocka, FL

THIS BORING LOG IS NOT VALID IF SEPARATED FROM ORIGINAL REPORT. GEO SMART LOG-NO WELL H8205041 NATURAL VITAMINS.GPJ TERRACON.DATATEMPLATE.GDT 6/4/20

| GRAPHIC LOG                                                                        | LOCATION See Exploration Plan                                                        | DEPTH (Ft.) | WATER LEVEL OBSERVATIONS | SAMPLE TYPE | FIELD TEST RESULTS |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------|--------------------------|-------------|--------------------|
|                                                                                    | DEPTH                                                                                |             |                          |             |                    |
|   | <b>FILL - FINE SAND (SP)</b> , light brown                                           |             |                          |             | 2-2-2-3<br>N=4     |
|                                                                                    | 3.0 - Filter Fabric Encountered at 3.0'                                              |             |                          |             | 3-3-2-2<br>N=5     |
|   | <b>FILL - FDOT # 57 STONE (GP)</b> , light brown<br>Sample no recovery from 4' to 6' | 5           |                          |             | 2-2-1-1<br>N=3     |
|                                                                                    | 6.0                                                                                  |             |                          |             | 1-0-0-0<br>N=0     |
|  | <b>FINE SAND (SP)</b> , light brown                                                  | 10          |                          |             | 0-1-0-1<br>N=1     |
|                                                                                    |                                                                                      |             |                          |             | 1-1-1-1<br>N=2     |
|                                                                                    |                                                                                      |             |                          |             | 1-2-2-2<br>N=4     |
|                                                                                    |                                                                                      | 15          |                          |             | 2-2-2-2<br>N=4     |
|                                                                                    | 16.0                                                                                 |             |                          |             |                    |
|                                                                                    | <b>Boring Terminated at 16 Feet</b>                                                  |             |                          |             |                    |

Stratification lines are approximate. In-situ, the transition may be gradual.

Hammer Type: Automatic

Advancement Method:  
Rotary Mud Drilling and Casing

Abandonment Method:  
Boring backfilled with bentonite grout upon completion

Notes:

## WATER LEVEL OBSERVATIONS

 Water Initially Encountered at 1.4'

**Terracon**  
16200 NW 59th Ave Ste 106  
Miami Lakes, FL

Boring Started: 05-29-2020

Drill Rig: CME 75

Project No.: H8205041

Boring Completed: 05-29-2020

Driller: OC

Exhibit: A-3



# BORING LOG NO. B-4

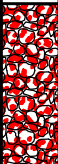
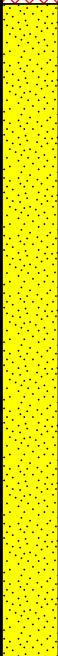
Page 1 of 1

**PROJECT:** Natural Vitamins Warehouse-Drainage

**CLIENT:** GD Construction LLC  
Miami, FL

**SITE:** 12845 NW 45th Ave  
Opalocka, FL

THIS BORING LOG IS NOT VALID IF SEPARATED FROM ORIGINAL REPORT. GEO SMART LOG-NO WELL H8205041 NATURAL VITAMINS GPJ TERRACON.DATATEMPLATE.GDT 6/4/20

| GRAPHIC LOG                                                                        | LOCATION See Exploration Plan                             | DEPTH (Ft.) | WATER LEVEL OBSERVATIONS | SAMPLE TYPE | FIELD TEST RESULTS |
|------------------------------------------------------------------------------------|-----------------------------------------------------------|-------------|--------------------------|-------------|--------------------|
|                                                                                    | DEPTH                                                     |             |                          |             |                    |
|   | <b>FILL - FINE SAND (SP)</b> , with limerock, light brown |             |                          |             | 2-2-2-2<br>N=4     |
|                                                                                    | 2.5' - Filter Fabric Encountered at 2.5'                  |             |                          |             |                    |
|   | <b>FILL - FDOT # 57 STONE (GP)</b> , light brown          |             |                          |             | 2-3-3-2<br>N=6     |
|                                                                                    |                                                           | 5           |                          |             | 2-3-3-2<br>N=6     |
|  | <b>FINE SAND (SP)</b> , light brown                       |             |                          |             | 2-1-1-0<br>N=2     |
|                                                                                    |                                                           | 10          |                          |             | 1-0-0-0<br>N=0     |
|                                                                                    |                                                           |             |                          |             | 1-1-1-1<br>N=2     |
|                                                                                    |                                                           |             |                          |             | 1-2-2-2<br>N=4     |
|                                                                                    |                                                           | 15          |                          |             | 2-2-2-2<br>N=4     |
|                                                                                    | 16.0' <b>Boring Terminated at 16 Feet</b>                 |             |                          |             |                    |

Stratification lines are approximate. In-situ, the transition may be gradual.

Hammer Type: Automatic

Advancement Method:  
Rotary Mud Drilling and Casing

Abandonment Method:  
Boring backfilled with bentonite grout upon completion

Notes:

0: Weight of Hammer

## WATER LEVEL OBSERVATIONS

 Water Initially Encoutered at 1.5'

**Terracon**  
16200 NW 59th Ave Ste 106  
Miami Lakes, FL

Boring Started: 05-29-2020

Drill Rig: CME 75

Project No.: H8205041

Boring Completed: 05-29-2020

Driller: OC

Exhibit: A-4

# BORING LOG NO. B-5

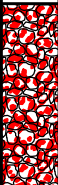
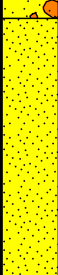
Page 1 of 1

**PROJECT:** Natural Vitamins Warehouse-Drainage

**CLIENT:** GD Construction LLC  
Miami, FL

**SITE:** 12845 NW 45th Ave  
Opalocka, FL

THIS BORING LOG IS NOT VALID IF SEPARATED FROM ORIGINAL REPORT. GEO SMART LOG-NO WELL H8205041 NATURAL VITAMINS GPJ TERRACON.DATATEMPLATE.GPJ 6/4/20

| GRAPHIC LOG                                                                         | LOCATION See Exploration Plan                                     | DEPTH (Ft.) | WATER LEVEL OBSERVATIONS | SAMPLE TYPE | FIELD TEST RESULTS |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------|-------------|--------------------------|-------------|--------------------|
|                                                                                     | DEPTH                                                             |             |                          |             |                    |
|    | <b>FILL - FINE SAND (SP)</b> , light brown                        |             |                          |             | 2-2-2-2<br>N=4     |
|                                                                                     | 3.0 - Filter Fabric Encountered at 3'                             |             |                          |             | 2-2-3-2<br>N=5     |
|    | <b>FILL - FDOT # 57 STONE (GP)</b> , light brown                  | 5           |                          |             | 2-2-2-2<br>N=4     |
|                                                                                     | 6.0                                                               |             |                          |             | 2-3-2-2<br>N=5     |
|   | <b>FINE SAND (SP)</b> , with limestone lenses/layers, light brown | 10          |                          |             | 2-1-2-2<br>N=3     |
|                                                                                     | 12.0                                                              |             |                          |             | 2-2-3-3<br>N=5     |
|  | <b>FINE SAND (SP)</b> , light brown                               | 15          |                          |             | 2-3-2-3<br>N=5     |
|                                                                                     | 16.0                                                              |             |                          |             | 3-3-3-3<br>N=6     |
|                                                                                     | <b>Boring Terminated at 16 Feet</b>                               |             |                          |             |                    |

Stratification lines are approximate. In-situ, the transition may be gradual.

Hammer Type: Automatic

Advancement Method:  
Rotary Mud Drilling and Casing

Abandonment Method:  
Boring backfilled with bentonite grout upon completion

## WATER LEVEL OBSERVATIONS

 Water Initially Encountered at 1.3'

Notes:

**Terracon**  
16200 NW 59th Ave Ste 106  
Miami Lakes, FL

Boring Started: 05-29-2020

Drill Rig: CME 75

Project No.: H8205041

Boring Completed: 05-29-2020

Driller: OC

Exhibit: A-5

# BORING LOG NO. B-6

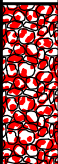
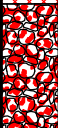
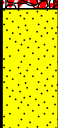
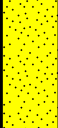
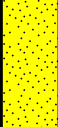
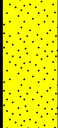
Page 1 of 1

**PROJECT:** Natural Vitamins Warehouse-Drainage

**CLIENT:** GD Construction LLC  
Miami, FL

**SITE:** 12845 NW 45th Ave  
Opalocka, FL

THIS BORING LOG IS NOT VALID IF SEPARATED FROM ORIGINAL REPORT. GEO SMART LOG-NO WELL H8205041 NATURAL VITAMINS.GPJ TERRACON.DATATEMPLATE.GDT 6/4/20

| GRAPHIC LOG                                                                         | LOCATION See Exploration Plan                                    | DEPTH (Ft.) | WATER LEVEL OBSERVATIONS | SAMPLE TYPE | FIELD TEST RESULTS |
|-------------------------------------------------------------------------------------|------------------------------------------------------------------|-------------|--------------------------|-------------|--------------------|
|                                                                                     | DEPTH                                                            |             |                          |             |                    |
|    | <b>FILL - FINE SAND (SP)</b> , light brown                       |             |                          |             | 2-3-3-2<br>N=6     |
|    | 2.5' - Filter Fabric Encountered at 2.5'                         |             |                          |             |                    |
|    | <b>FILL - FDOT # 57 STONE (GP)</b> , light brown                 |             |                          |             | 2-3-3-3<br>N=6     |
|    | <b>FILL - FDOT # 57 STONE (GP)</b> , with fine sand, light brown | 5           |                          |             | 2-2-2-2<br>N=4     |
|   | <b>FILL - FINE SAND (SP)</b> , with FDOT # 57 Stone, light brown |             |                          |             | 2-1-2-1<br>N=3     |
|  | <b>FINE SAND (SP)</b> , light brown                              | 10          |                          |             | 1-2-2-2<br>N=4     |
|  |                                                                  |             |                          |             | 2-2-2-2<br>N=4     |
|  |                                                                  |             |                          |             | 2-2-3-3<br>N=5     |
|  |                                                                  | 15          |                          |             | 2-3-3-4<br>N=6     |
|                                                                                     | <b>Boring Terminated at 16 Feet</b>                              |             |                          |             |                    |

Stratification lines are approximate. In-situ, the transition may be gradual.

Hammer Type: Automatic

Advancement Method:  
Rotary Mud Drilling and Casing

Abandonment Method:  
Boring backfilled with bentonite grout upon completion

Notes:

## WATER LEVEL OBSERVATIONS

 Water Initially Encountered at 1.4'

**Terracon**  
16200 NW 59th Ave Ste 106  
Miami Lakes, FL

Boring Started: 05-29-2020

Drill Rig: CME 75

Project No.: H8205041

Boring Completed: 05-29-2020

Driller: OC

Exhibit: A-6

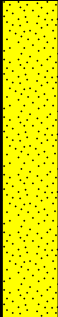
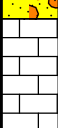
# BORING LOG NO. P-1

Page 1 of 1

**PROJECT:** Natural Vitamins Warehouse-Drainage

**CLIENT:** GD Construction LLC  
Miami, FL

**SITE:** 12845 NW 45th Ave  
Opalocka, FL

| GRAPHIC LOG                                                                        | LOCATION See Exploration Plan                                     | DEPTH (Ft.) | WATER LEVEL OBSERVATIONS | SAMPLE TYPE | FIELD TEST RESULTS |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------|-------------|--------------------------|-------------|--------------------|
|                                                                                    | DEPTH                                                             |             |                          |             |                    |
|   | <b>FILL - FINE SAND (SP)</b> , light brown                        | 1.0         |                          |             | 3-4-4-5<br>N=8     |
|   | <b>FINE SAND (SP)</b> , light brown                               |             |                          |             |                    |
|                                                                                    |                                                                   |             |                          |             |                    |
|                                                                                    |                                                                   |             |                          |             |                    |
|                                                                                    |                                                                   | 5           |                          |             | 5-4-3-3<br>N=7     |
|                                                                                    |                                                                   |             |                          |             |                    |
|                                                                                    |                                                                   |             |                          |             |                    |
|                                                                                    |                                                                   |             |                          |             | 3-2-2-2<br>N=4     |
|                                                                                    |                                                                   |             |                          |             |                    |
|   | <b>FINE SAND (SP)</b> , with limestone lenses/layers, light brown | 6.0         |                          |             | 2-2-2-3<br>N=4     |
|                                                                                    |                                                                   |             |                          |             |                    |
|                                                                                    |                                                                   |             |                          |             |                    |
|  | <b>LIMESTONE</b> , with fine sand, light brown                    | 8.0         |                          |             | 3-3-3-3<br>N=6     |
|                                                                                    |                                                                   |             |                          |             |                    |
|                                                                                    |                                                                   |             |                          |             |                    |
|                                                                                    |                                                                   | 10.0        |                          |             |                    |
|                                                                                    | <b>Boring Terminated at 10 Feet</b>                               |             |                          |             |                    |

Stratification lines are approximate. In-situ, the transition may be gradual.

Hammer Type: Automatic

Advancement Method:  
Rotary Mud Drilling and Casing

Abandonment Method:  
Boring backfilled with bentonite grout upon completion

Notes:

## WATER LEVEL OBSERVATIONS

 Water Initially Encountered at 2.6'

**Terracon**  
16200 NW 59th Ave Ste 106  
Miami Lakes, FL

Boring Started: 05-29-2020

Drill Rig: CME 75

Project No.: H8205041

Boring Completed: 05-29-2020

Driller: OC

Exhibit: A-7

THIS BORING LOG IS NOT VALID IF SEPARATED FROM ORIGINAL REPORT. GEO SMART LOG-NO WELL H8205041 NATURAL VITAMINS GPJ TERRACON.DATATEMPLATE.GDT 6/4/20

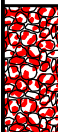
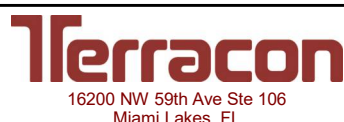
# BORING LOG NO. P-2

Page 1 of 1

**PROJECT:** Natural Vitamins Warehouse-Drainage

**CLIENT:** GD Construction LLC  
Miami, FL

**SITE:** 12845 NW 45th Ave  
Opalocka, FL

| GRAPHIC LOG                                                                                                            | LOCATION                                                          | DEPTH (FT.)                                                                         | WATER LEVEL OBSERVATIONS                                                            | SAMPLE TYPE                  | FIELD TEST RESULTS  |  |  |
|------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------|---------------------|--|--|
|                                                                                                                        | See Exploration Plan                                              |                                                                                     |                                                                                     |                              |                     |  |  |
|                                                                                                                        | DEPTH                                                             |                                                                                     |                                                                                     |                              |                     |  |  |
|                                       | <b>FILL - FINE SAND (SP)</b> , light brown                        |                                                                                     |  |                              | 12-13-10-10<br>N=23 |  |  |
|                                                                                                                        |                                                                   | 2.0                                                                                 |                                                                                     |                              |                     |  |  |
|                                       | <b>FINE SAND (SP)</b> , light brown                               |                                                                                     |                                                                                     |                              | 8-6-6-6<br>N=12     |  |  |
|                                                                                                                        |                                                                   |                                                                                     |                                                                                     |                              |                     |  |  |
|                                                                                                                        |                                                                   | 5                                                                                   |                                                                                     |                              | 5-6-5-5<br>N=11     |  |  |
|                                                                                                                        |                                                                   |                                                                                     |                                                                                     |                              |                     |  |  |
|                                                                                                                        |                                                                   |                                                                                     |                                                                                     |                              | 4-5-4-3<br>N=9      |  |  |
|                                                                                                                        |                                                                   | 8.0                                                                                 |                                                                                     |                              |                     |  |  |
|                                      | <b>FINE SAND (SP)</b> , with limestone lenses/layers, light brown |                                                                                     |                                                                                     |                              | 3-3-4-4<br>N=7      |  |  |
|                                                                                                                        |                                                                   | 10.0                                                                                |                                                                                     |                              |                     |  |  |
|                                                                                                                        | <b>Boring Terminated at 10 Feet</b>                               |                                                                                     |                                                                                     |                              |                     |  |  |
|                                                                                                                        |                                                                   | 10                                                                                  |                                                                                     |                              |                     |  |  |
| Stratification lines are approximate. In-situ, the transition may be gradual. Hammer Type: Automatic                   |                                                                   |                                                                                     |                                                                                     |                              |                     |  |  |
| Advancement Method:<br>Rotary Mud Drilling and Casing                                                                  |                                                                   | Notes:                                                                              |                                                                                     |                              |                     |  |  |
| Abandonment Method:<br>Boring backfilled with bentonite grout upon completion                                          |                                                                   |                                                                                     |                                                                                     |                              |                     |  |  |
| <b>WATER LEVEL OBSERVATIONS</b>                                                                                        |                                                                   |  |                                                                                     | Boring Started: 06-02-2020   |                     |  |  |
|  Water Initially Encoutered at 1.3' |                                                                   |                                                                                     |                                                                                     | Boring Completed: 06-02-2020 |                     |  |  |
|                                                                                                                        |                                                                   |                                                                                     |                                                                                     | Drill Rig: CME 75            |                     |  |  |
|                                                                                                                        |                                                                   |                                                                                     |                                                                                     | Driller: OC                  |                     |  |  |
|                                                                                                                        |                                                                   |                                                                                     |                                                                                     | Project No.: H8205041        |                     |  |  |
|                                                                                                                        |                                                                   |                                                                                     |                                                                                     | Exhibit: A-8                 |                     |  |  |

THIS BORING LOG IS NOT VALID IF SEPARATED FROM ORIGINAL REPORT. GEO SMART LOG-NO WELL H8205041 NATURAL VITAMINS GPJ TERRACON\_DATATEMPLATE.GDT 6/5/20

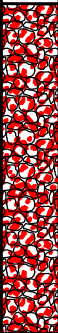
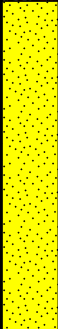
# BORING LOG NO. P-3

Page 1 of 1

PROJECT: Natural Vitamins Warehouse-Drainage

CLIENT: GD Construction LLC  
Miami, FL

SITE: 12845 NW 45th Ave  
Opalocka, FL

| GRAPHIC LOG                                                                        | LOCATION See Exploration Plan                             | DEPTH (Ft.) | WATER LEVEL OBSERVATIONS | SAMPLE TYPE | FIELD TEST RESULTS  |
|------------------------------------------------------------------------------------|-----------------------------------------------------------|-------------|--------------------------|-------------|---------------------|
|                                                                                    | DEPTH                                                     |             |                          |             |                     |
|   | <b>FILL - LIMEROCK (GP)</b> , with fine sand, light brown |             |                          |             | 18-20-18-16<br>N=38 |
|                                                                                    |                                                           |             |                          |             | 17-15-13-15<br>N=28 |
|                                                                                    |                                                           | 5           |                          |             | 12-10-7-7<br>N=17   |
|                                                                                    |                                                           |             |                          |             | 5-7-8-8<br>N=15     |
|                                                                                    |                                                           |             |                          |             | 6-6-7-7<br>N=13     |
|  | <b>FINE SAND (SP)</b> , light brown                       | 10.0        |                          |             |                     |
|                                                                                    | <b>Boring Terminated at 10 Feet</b>                       |             |                          |             |                     |

Stratification lines are approximate. In-situ, the transition may be gradual.

Hammer Type: Automatic

Advancement Method:  
Rotary Mud Drilling and Casing

Notes:

Abandonment Method:  
Boring backfilled with bentonite grout upon completion

## WATER LEVEL OBSERVATIONS

 Water Initially Encountered at 3.1'

**Terracon**  
16200 NW 59th Ave Ste 106  
Miami Lakes, FL

Boring Started: 05-29-2020

Boring Completed: 05-29-2020

Drill Rig: CME 75

Driller: OC

Project No.: H8205041

Exhibit: A-9

THIS BORING LOG IS NOT VALID IF SEPARATED FROM ORIGINAL REPORT. GEO SMART LOG-NO WELL H8205041 NATURAL VITAMINS GPJ TERRACON\_DATATEMPLATE.GDT 6/4/20

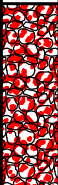
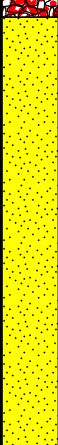
# BORING LOG NO. P-4

Page 1 of 1

**PROJECT:** Natural Vitamins Warehouse-Drainage

**CLIENT:** GD Construction LLC  
Miami, FL

**SITE:** 12845 NW 45th Ave  
Opalocka, FL

| GRAPHIC LOG                                                                        | LOCATION See Exploration Plan                             | DEPTH (Ft.) | WATER LEVEL OBSERVATIONS                                                            | SAMPLE TYPE | FIELD TEST RESULTS  |
|------------------------------------------------------------------------------------|-----------------------------------------------------------|-------------|-------------------------------------------------------------------------------------|-------------|---------------------|
|                                                                                    | DEPTH                                                     |             |                                                                                     |             |                     |
|   | <b>FILL - LIMEROCK (GP)</b> , with fine sand, light brown |             |                                                                                     |             | 18-19-22-20<br>N=41 |
| 3.0                                                                                |                                                           |             |                                                                                     |             |                     |
|  | <b>FINE SAND (SP)</b> , light brown                       |             |  |             | 17-15-8-6<br>N=23   |
|                                                                                    |                                                           | 5           |                                                                                     |             | 5-5-6-5<br>N=11     |
|                                                                                    |                                                           |             |                                                                                     |             | 4-4-3-2<br>N=7      |
| 9.5                                                                                |                                                           |             |                                                                                     |             | 1-2-2-4<br>N=4      |
| 10.0                                                                               | <b>LIMESTONE</b> , with fine sand, light brown            | 10          |                                                                                     |             |                     |
|                                                                                    | <b>Boring Terminated at 10 Feet</b>                       |             |                                                                                     |             |                     |

Stratification lines are approximate. In-situ, the transition may be gradual.

Hammer Type: Automatic

Advancement Method:  
Rotary Mud Drilling and Casing

Notes:

Abandonment Method:  
Boring backfilled with bentonite grout upon completion

## WATER LEVEL OBSERVATIONS

 Water Initially Encountered at 3.3'

**Terracon**  
16200 NW 59th Ave Ste 106  
Miami Lakes, FL

Boring Started: 06-02-2020

Boring Completed: 06-02-2020

Drill Rig: CME 75

Driller: OC

Project No.: H8205041

Exhibit: A-10

THIS BORING LOG IS NOT VALID IF SEPARATED FROM ORIGINAL REPORT. GEO SMART LOG-NO WELL H8205041 NATURAL VITAMINS GPJ TERRACON\_DATATEMPLATE.GDT 6/4/20



## **PERCOLATION TEST RESULTS**

## HYDRAULIC CONDUCTIVITY TEST RESULTS



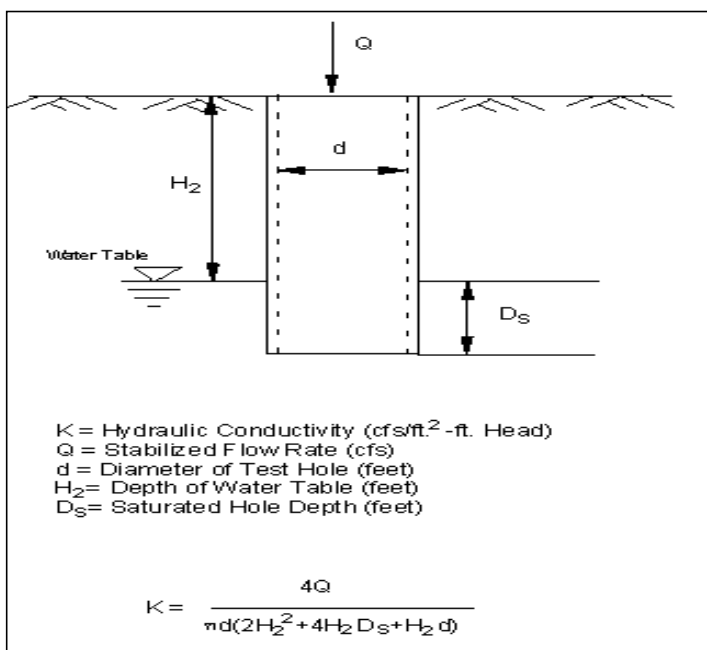
Natural Vitamins Warehouse  
Opa-Locka Florida  
Project No H8205041

| Test | Date      | Diameter      |                            | Depth of    | Depth to Groundwater Level  |             | Saturated  | Average   | K, Hydraulic                   |
|------|-----------|---------------|----------------------------|-------------|-----------------------------|-------------|------------|-----------|--------------------------------|
| No.  | Performed | Hole (inches) | Perforated Casing (inches) | Hole (Feet) | Below Ground Surface (Feet) |             | Hole Depth | Flow Rate | Conductivity                   |
|      |           |               |                            |             | Prior to Test               | During Test | Ds (Feet)  | (gpm)     | (cfs/ft <sup>2</sup> -ft Head) |
| P-1  | 06/01/20  | 6             | 4                          | 7           | 2.7                         | 0.00        | 4.30       | 2.30      | 3.16E-04                       |
| P-1  | 06/01/20  | 6             | 4                          | 10          | 2.7                         | 0.00        | 7.30       | 6.50      | 5.86E-04                       |
| P-2  | 06/02/20  | 6             | 4                          | 10          | 1.4                         | 0.00        | 8.60       | 1.50      | 2.43E-04                       |
| P-3  | 06/01/20  | 6             | 4                          | 7           | 3.1                         | 0.00        | 3.90       | 2.00      | 2.48E-04                       |
| P-3  | 06/01/20  | 6             | 4                          | 10          | 3.1                         | 0.00        | 6.90       | 5.50      | 4.42E-04                       |
| P-4  | 06/02/20  | 6             | 4                          | 10          | 3.4                         | 0.00        | 6.60       | 5.50      | 4.11E-04                       |

### NOTES:

- 1) The above hydraulic conductivity values are for a French drain installed to the same depth as the borehole tests. The values represent an ultimate value. The designer should decide on the required factor of safety
- 2) The hydraulic conductivity values were calculated based on the South Florida Water Management District's USUAL OPEN HOLE CONSTANT HEAD exfiltration test procedure as shown below

### USUAL OPEN-HOLE CONSTANT HEAD BOREHOLE PERMEABILITY TEST SCHEMATIC



## **SUPPORTING INFORMATION**

# GENERAL NOTES

## DESCRIPTION OF SYMBOLS AND ABBREVIATIONS

|                 |                                                                                   |                           |                    |                                                                                   |                                              |                    |       |                           |
|-----------------|-----------------------------------------------------------------------------------|---------------------------|--------------------|-----------------------------------------------------------------------------------|----------------------------------------------|--------------------|-------|---------------------------|
| <b>SAMPLING</b> |  | Auger Cuttings            | <b>WATER LEVEL</b> |  | Water Initially Encountered                  | <b>FIELD TESTS</b> | (HP)  | Hand Penetrometer         |
|                 |  | Grab Sample               |                    |  | Water Level After a Specified Period of Time |                    | (T)   | Torvane                   |
|                 |  | Shelby Tube               |                    |  | Water Level After a Specified Period of Time |                    | (DCP) | Dynamic Cone Penetrometer |
|                 |  | Rock Core                 |                    |                                                                                   |                                              |                    | (PID) | Photo-Ionization Detector |
|                 |  | No Recovery               |                    |                                                                                   |                                              |                    | (OVA) | Organic Vapor Analyzer    |
|                 |  | Standard Penetration Test |                    |                                                                                   |                                              |                    |       |                           |

Water levels indicated on the soil boring logs are the levels measured in the borehole at the times indicated. Groundwater level variations will occur over time. In low permeability soils, accurate determination of groundwater levels is not possible with short term water level observations.

## DESCRIPTIVE SOIL CLASSIFICATION

Soil classification is based on the Unified Soil Classification System. Coarse Grained Soils have more than 50% of their dry weight retained on a #200 sieve; their principal descriptors are: boulders, cobbles, gravel or sand. Fine Grained Soils have less than 50% of their dry weight retained on a #200 sieve; they are principally described as clays if they are plastic, and silts if they are slightly plastic or non-plastic. Major constituents may be added as modifiers and minor constituents may be added according to the relative proportions based on grain size. In addition to gradation, coarse-grained soils are defined on the basis of their in-place relative density and fine-grained soils on the basis of their consistency.

## LOCATION AND ELEVATION NOTES

Unless otherwise noted, Latitude and Longitude are approximately determined using a hand-held GPS device. The accuracy of such devices is variable. Surface elevation data annotated with +/- indicates that no actual topographical survey was conducted to confirm the surface elevation. Instead, the surface elevation was approximately determined from topographic maps of the area.

| <b>STRENGTH TERMS</b> | <b>RELATIVE DENSITY OF COARSE-GRAINED SOILS</b>                                                     |                                          | <b>CONSISTENCY OF FINE-GRAINED SOILS</b>                                                                                                                                  |                                               |                                          |
|-----------------------|-----------------------------------------------------------------------------------------------------|------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|------------------------------------------|
|                       | (More than 50% retained on No. 200 sieve.)<br>Density determined by Standard Penetration Resistance |                                          | (50% of more passing the No. 200 sieve)<br>Consistency determined by laboratory shear strength testing, field visual-manual procedures or standard penetration resistance |                                               |                                          |
|                       | Descriptive Term (Density)                                                                          | Automatic Hammer SPT N-Value (Blows/Ft.) | Descriptive Term (Consistency)                                                                                                                                            | Unconfined Compressive Strength $q_u$ , (psf) | Automatic Hammer SPT N-Value (Blows/Ft.) |
|                       | Very Loose                                                                                          | < 3                                      | Very Soft                                                                                                                                                                 | Less than 500                                 | < 1                                      |
|                       | Loose                                                                                               | 3 – 8                                    | Soft                                                                                                                                                                      | 500 to 1,000                                  | 1 – 3                                    |
|                       | Medium Dense                                                                                        | 8 – 24                                   | Medium Stiff                                                                                                                                                              | 1,000 to 2,000                                | 3 – 6                                    |
|                       | Dense                                                                                               | 24 – 40                                  | Stiff                                                                                                                                                                     | 2,000 to 4,000                                | 6 – 12                                   |
|                       | Very Dense                                                                                          | > 40                                     | Very Stiff                                                                                                                                                                | 4,000 to 8,000                                | 12 – 24                                  |
|                       |                                                                                                     |                                          | Hard                                                                                                                                                                      | > 8,000                                       | > 24                                     |

## RELATIVE PROPORTIONS OF SAND AND GRAVEL

| Descriptive Term(s) of other constituents | Percent of Dry Weight |
|-------------------------------------------|-----------------------|
| Trace                                     | < 15                  |
| With                                      | 15 – 29               |
| Modifier                                  | > 30                  |

## GRAIN SIZE TERMINOLOGY

| Major Component of Sample | Particle Size                        |
|---------------------------|--------------------------------------|
| Boulders                  | Over 12 in. (300 mm)                 |
| Cobble                    | 12 in. to 3 in. (300 mm to 75 mm)    |
| Gravel                    | 3 in. to #4 sieve (75 mm to 4.75 mm) |
| Sand                      | #4 to #200 sieve (4.75mm to 0.075mm) |
| Silt or Clay              | Passing #200 sieve (0.075mm)         |

## RELATIVE PROPORTIONS OF FINES

| Descriptive Term(s) of other constituents | Percent of Dry Weight |
|-------------------------------------------|-----------------------|
| Trace                                     | < 5                   |
| With                                      | 5 – 12                |
| Modifier                                  | > 12                  |

## PLASTICITY DESCRIPTION

| Term        | Particle Size |
|-------------|---------------|
| Non-Plastic | 0             |
| Low         | 1 – 10        |
| Medium      | 11 – 30       |
| High        | > 30          |

**Terracon**

| Criteria for Assigning Group Symbols and Group Names Using Laboratory Tests <sup>A</sup> |                                                                      |                                                         |                                             |        | Soil Classification |                                    |
|------------------------------------------------------------------------------------------|----------------------------------------------------------------------|---------------------------------------------------------|---------------------------------------------|--------|---------------------|------------------------------------|
|                                                                                          |                                                                      |                                                         |                                             |        | Group Symbol        | Group Name <sup>B</sup>            |
| Coarse-Grained Soils:<br>More than 50% retained on No. 200 sieve                         | Gravels:<br>More than 50% of coarse fraction retained on No. 4 sieve | Clean Gravels:<br>Less than 5% fines <sup>C</sup>       | Cu ≥ 4 and 1 ≤ Cc ≤ 3 <sup>E</sup>          |        | GW                  | Well-graded gravel <sup>F</sup>    |
|                                                                                          |                                                                      |                                                         | Cu < 4 and/or [Cc<1 or Cc>3.0] <sup>E</sup> |        | GP                  | Poorly graded gravel <sup>F</sup>  |
|                                                                                          |                                                                      | Gravels with Fines:<br>More than 12% fines <sup>C</sup> | Fines classify as ML or MH                  |        | GM                  | Silty gravel <sup>F, G, H</sup>    |
|                                                                                          |                                                                      |                                                         | Fines classify as CL or CH                  |        | GC                  | Clayey gravel <sup>F, G, H</sup>   |
|                                                                                          | Sands:<br>50% or more of coarse fraction passes No. 4 sieve          | Clean Sands:<br>Less than 5% fines <sup>D</sup>         | Cu ≥ 6 and 1 ≤ Cc ≤ 3 <sup>E</sup>          |        | SW                  | Well-graded sand <sup>I</sup>      |
|                                                                                          |                                                                      |                                                         | Cu < 6 and/or [Cc<1 or Cc>3.0] <sup>E</sup> |        | SP                  | Poorly graded sand <sup>I</sup>    |
|                                                                                          |                                                                      | Sands with Fines:<br>More than 12% fines <sup>D</sup>   | Fines classify as ML or MH                  |        | SM                  | Silty sand <sup>G, H, I</sup>      |
|                                                                                          |                                                                      |                                                         | Fines classify as CL or CH                  |        | SC                  | Clayey sand <sup>G, H, I</sup>     |
| Fine-Grained Soils:<br>50% or more passes the No. 200 sieve                              | Silts and Clays:<br>Liquid limit less than 50                        | Inorganic:                                              | PI > 7 and plots on or above “A”            |        | CL                  | Lean clay <sup>K, L, M</sup>       |
|                                                                                          |                                                                      |                                                         | PI < 4 or plots below “A” line <sup>J</sup> |        | ML                  | Silt <sup>K, L, M</sup>            |
|                                                                                          |                                                                      | Organic:                                                | Liquid limit - oven dried                   | < 0.75 | OL                  | Organic clay <sup>K, L, M, N</sup> |
|                                                                                          |                                                                      |                                                         | Liquid limit - not dried                    |        |                     | Organic silt <sup>K, L, M, O</sup> |
|                                                                                          | Silts and Clays:<br>Liquid limit 50 or more                          | Inorganic:                                              | PI plots on or above “A” line               |        | CH                  | Fat clay <sup>K, L, M</sup>        |
|                                                                                          |                                                                      |                                                         | PI plots below “A” line                     |        | MH                  | Elastic Silt <sup>K, L, M</sup>    |
|                                                                                          |                                                                      | Organic:                                                | Liquid limit - oven dried                   | < 0.75 | OH                  | Organic clay <sup>K, L, M, P</sup> |
|                                                                                          |                                                                      |                                                         | Liquid limit - not dried                    |        |                     | Organic silt <sup>K, L, M, Q</sup> |
| Highly organic soils:                                                                    | Primarily organic matter, dark in color, and organic odor            |                                                         |                                             |        | PT                  | Peat                               |

<sup>A</sup> Based on the material passing the 3-inch (75-mm) sieve.

<sup>B</sup> If field sample contained cobbles or boulders, or both, add "with cobbles or boulders, or both" to group name.

<sup>C</sup> Gravels with 5 to 12% fines require dual symbols: GW-GM well-graded gravel with silt, GW-GC well-graded gravel with clay, GP-GM poorly graded gravel with silt, GP-GC poorly graded gravel with clay.

<sup>D</sup> Sands with 5 to 12% fines require dual symbols: SW-SM well-graded sand with silt, SW-SC well-graded sand with clay, SP-SM poorly graded sand with silt, SP-SC poorly graded sand with clay.

$$^E Cu = D_{60}/D_{10} \quad Cc = \frac{(D_{30})^2}{D_{10} \times D_{60}}$$

<sup>F</sup> If soil contains  $\geq 15\%$  sand, add "with sand" to group name.

<sup>G</sup> If fines classify as CL-ML, use dual symbol GC-GM, or SC-SM.

<sup>H</sup> If fines are organic, add "with organic fines" to group name.

<sup>I</sup> If soil contains  $\geq 15\%$  gravel, add "with gravel" to group name.

<sup>J</sup> If Atterberg limits plot in shaded area, soil is a CL-ML, silty clay.

<sup>K</sup> If soil contains 15 to 29% plus No. 200, add "with sand" or "with gravel," whichever is predominant.

<sup>L</sup> If soil contains  $\geq 30\%$  plus No. 200 predominantly sand, add "sandy" to group name.

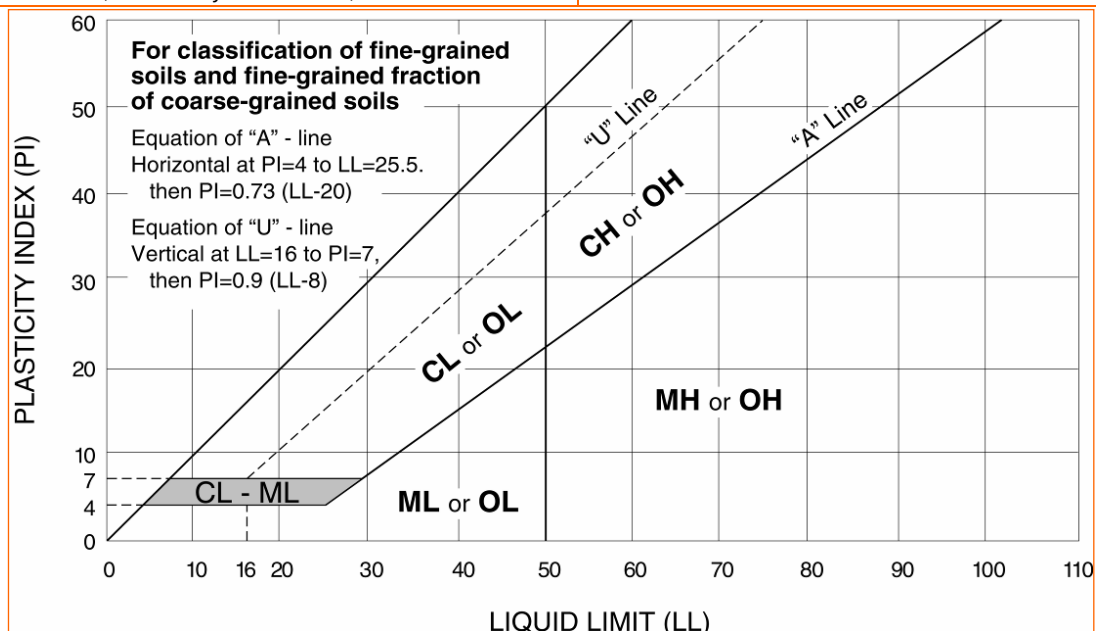
<sup>M</sup> If soil contains  $\geq 30\%$  plus No. 200, predominantly gravel, add "gravelly" to group name.

<sup>N</sup>  $PI \geq 4$  and plots on or above "A" line.

<sup>O</sup>  $PI < 4$  or plots below "A" line.

<sup>P</sup>  $PI$  plots on or above "A" line.

<sup>Q</sup>  $PI$  plots below "A" line.



| WEATHERING                  |                                                                                                                                                                                                          |
|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Term                        | Description                                                                                                                                                                                              |
| <b>Unweathered</b>          | No visible sign of rock material weathering, perhaps slight discoloration on major discontinuity surfaces.                                                                                               |
| <b>Slightly weathered</b>   | Discoloration indicates weathering of rock material and discontinuity surfaces. All the rock material may be discolored by weathering and may be somewhat weaker externally than in its fresh condition. |
| <b>Moderately weathered</b> | Less than half of the rock material is decomposed and/or disintegrated to a soil. Fresh or discolored rock is present either as a continuous framework or as corestones.                                 |
| <b>Highly weathered</b>     | More than half of the rock material is decomposed and/or disintegrated to a soil. Fresh or discolored rock is present either as a discontinuous framework or as corestones.                              |
| <b>Completely weathered</b> | All rock material is decomposed and/or disintegrated to soil. The original mass structure is still largely intact.                                                                                       |
| <b>Residual soil</b>        | All rock material is converted to soil. The mass structure and material fabric are destroyed. There is a large change in volume, but the soil has not been significantly transported.                    |

| STRENGTH OR HARDNESS    |                                                                                                                         |                                          |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------|------------------------------------------|
| Description             | Field Identification                                                                                                    | Uniaxial Compressive Strength, psi (MPa) |
| <b>Extremely weak</b>   | Indented by thumbnail                                                                                                   | 40-150 (0.3-1)                           |
| <b>Very weak</b>        | Crumbles under firm blows with point of geological hammer, can be peeled by a pocket knife                              | 150-700 (1-5)                            |
| <b>Weak rock</b>        | Can be peeled by a pocket knife with difficulty, shallow indentations made by firm blow with point of geological hammer | 700-4,000 (5-30)                         |
| <b>Medium strong</b>    | Cannot be scraped or peeled with a pocket knife, specimen can be fractured with single firm blow of geological hammer   | 4,000-7,000 (30-50)                      |
| <b>Strong rock</b>      | Specimen requires more than one blow of geological hammer to fracture it                                                | 7,000-15,000 (50-100)                    |
| <b>Very strong</b>      | Specimen requires many blows of geological hammer to fracture it                                                        | 15,000-36,000 (100-250)                  |
| <b>Extremely strong</b> | Specimen can only be chipped with geological hammer                                                                     | >36,000 (>250)                           |

| DISCONTINUITY DESCRIPTION                          |                                |                                                    |                               |
|----------------------------------------------------|--------------------------------|----------------------------------------------------|-------------------------------|
| Fracture Spacing (Joints, Faults, Other Fractures) |                                | Bedding Spacing (May Include Foliation or Banding) |                               |
| Description                                        | Spacing                        | Description                                        | Spacing                       |
| <b>Extremely close</b>                             | < ¾ in (<19 mm)                | <b>Laminated</b>                                   | < ½ in (<12 mm)               |
| <b>Very close</b>                                  | ¾ in – 2-1/2 in (19 - 60 mm)   | <b>Very thin</b>                                   | ½ in – 2 in (12 – 50 mm)      |
| <b>Close</b>                                       | 2-1/2 in – 8 in (60 – 200 mm)  | <b>Thin</b>                                        | 2 in – 1 ft. (50 – 300 mm)    |
| <b>Moderate</b>                                    | 8 in – 2 ft. (200 – 600 mm)    | <b>Medium</b>                                      | 1 ft. – 3 ft. (300 – 900 mm)  |
| <b>Wide</b>                                        | 2 ft. – 6 ft. (600 mm – 2.0 m) | <b>Thick</b>                                       | 3 ft. – 10 ft. (900 mm – 3 m) |
| <b>Very Wide</b>                                   | 6 ft. – 20 ft. (2.0 – 6 m)     | <b>Massive</b>                                     | > 10 ft. (3 m)                |

**Discontinuity Orientation (Angle):** Measure the angle of discontinuity relative to a plane perpendicular to the longitudinal axis of the core. (For most cases, the core axis is vertical; therefore, the plane perpendicular to the core axis is horizontal.) For example, a horizontal bedding plane would have a 0-degree angle.

| ROCK QUALITY DESIGNATION (RQD) <sup>1</sup> |               |
|---------------------------------------------|---------------|
| Description                                 | RQD Value (%) |
| <b>Very Poor</b>                            | 0 - 25        |
| <b>Poor</b>                                 | 25 – 50       |
| <b>Fair</b>                                 | 50 – 75       |
| <b>Good</b>                                 | 75 – 90       |
| <b>Excellent</b>                            | 90 - 100      |

1. The combined length of all sound and intact core segments equal to or greater than 4 inches in length, expressed as a percentage of the total core run length.

Reference: U.S. Department of Transportation, Federal Highway Administration, Publication No FHWA-NHI-10-034, December 2009  
Technical Manual for Design and Construction of Road Tunnels – Civil Elements

**WEATHERING**

|                   |                                                                                                                                                                                                                                                            |
|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Fresh             | Rock fresh, crystals bright, few joints may show slight staining. Rock rings under hammer if crystalline.                                                                                                                                                  |
| Very slight       | Rock generally fresh, joints stained, some joints may show thin clay coatings, crystals in broken face show bright. Rock rings under hammer if crystalline.                                                                                                |
| Slight            | Rock generally fresh, joints stained, and discoloration extends into rock up to 1 in. Joints may contain clay. In granitoid rocks some occasional feldspar crystals are dull and discolored. Crystalline rocks ring under hammer.                          |
| Moderate          | Significant portions of rock show discoloration and weathering effects. In granitoid rocks, most feldspars are dull and discolored; some show clayey. Rock has dull sound under hammer and shows significant loss of strength as compared with fresh rock. |
| Moderately severe | All rock except quartz discolored or stained. In granitoid rocks, all feldspars dull and discolored and majority show kaolinization. Rock shows severe loss of strength and can be excavated with geologist's pick.                                        |
| Severe            | All rock except quartz discolored or stained. Rock "fabric" clear and evident, but reduced in strength to strong soil. In granitoid rocks, all feldspars kaolinized to some extent. Some fragments of strong rock usually left.                            |
| Very severe       | All rock except quartz discolored or stained. Rock "fabric" discernible, but mass effectively reduced to "soil" with only fragments of strong rock remaining.                                                                                              |
| Complete          | Rock reduced to "soil". Rock "fabric" no discernible or discernible only in small, scattered locations. Quartz may be present as dikes or stringers.                                                                                                       |

**HARDNESS (for engineering description of rock – not to be confused with Moh's scale for minerals)**

|                 |                                                                                                                                                                                                              |
|-----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Very hard       | Cannot be scratched with knife or sharp pick. Breaking of hand specimens requires several hard blows of geologist's pick.                                                                                    |
| Hard            | Can be scratched with knife or pick only with difficulty. Hard blow of hammer required to detach hand specimen.                                                                                              |
| Moderately hard | Can be scratched with knife or pick. Gouges or grooves to ¼ in. deep can be excavated by hard blow of point of a geologist's pick. Hand specimens can be detached by moderate blow.                          |
| Medium          | Can be grooved or gouged 1/16 in. deep by firm pressure on knife or pick point. Can be excavated in small chips to pieces about 1-in. maximum size by hard blows of the point of a geologist's pick.         |
| Soft            | Can be gouged or grooved readily with knife or pick point. Can be excavated in chips to pieces several inches in size by moderate blows of a pick point. Small thin pieces can be broken by finger pressure. |
| Very soft       | Can be carved with knife. Can be excavated readily with point of pick. Pieces 1-in. or more in thickness can be broken with finger pressure. Can be scratched readily by fingernail.                         |

**Joint, Bedding, and Foliation Spacing in Rock <sup>1</sup>**

| Spacing          | Joints           | Bedding/Foliation |
|------------------|------------------|-------------------|
| Less than 2 in.  | Very close       | Very thin         |
| 2 in. – 1 ft.    | Close            | Thin              |
| 1 ft. – 3 ft.    | Moderately close | Medium            |
| 3 ft. – 10 ft.   | Wide             | Thick             |
| More than 10 ft. | Very wide        | Very thick        |

1. Spacing refers to the distance normal to the planes, of the described feature, which are parallel to each other or nearly so.

**Rock Quality Designator (RQD) <sup>1</sup>**

| RQD, as a percentage | Diagnostic description |
|----------------------|------------------------|
| Exceeding 90         | Excellent              |
| 90 – 75              | Good                   |
| 75 – 50              | Fair                   |
| 50 – 25              | Poor                   |
| Less than 25         | Very poor              |

1. RQD (given as a percentage) = length of core in pieces 4 inches and longer / length of run

**Joint Openness Descriptors**

| Openness              | Descriptor      |
|-----------------------|-----------------|
| No Visible Separation | Tight           |
| Less than 1/32 in.    | Slightly Open   |
| 1/32 to 1/8 in.       | Moderately Open |
| 1/8 to 3/8 in.        | Open            |
| 3/8 in. to 0.1 ft.    | Moderately Wide |
| Greater than 0.1 ft.  | Wide            |

References: American Society of Civil Engineers. Manuals and Reports on Engineering Practice - No. 56. Subsurface Investigation for Design and Construction of Foundations of Buildings. New York: American Society of Civil Engineers, 1976. U.S. Department of the Interior, Bureau of Reclamation, Engineering Geology Field Manual.



# EARTHWORK OBSERVATION REPORT

**Report Number:** H8191053.0484  
**Service Date:** 05/03/21  
**Report Date:** 05/11/21  
**Task:** Installation of Water and Sewer Lines

**Terracon**

16200 NW 59th Ave Ste 106  
Miami Lakes, FL 33014-7541  
305-820-1997

## Client

STRK Properties LLC  
Attn: Tejas Choksi  
12845 NW 45TH AVE  
Bay # 4  
Opa-Locka, FL 33054

## Project

Warehouse and Office Complex  
12845 NW 45th Ave  
Opa-Locka, FL

Project Number: H8191053

As requested by Mr. Fernando with GD Construction (GDC), the General Contractor, a Terracon field representative visited the project site to verify the pressure test conducted by GDC on all Water and Fire main lines:

In previous test pressure, performed on October 2020, we advise to contractor about of Summary works pending to complete on Water line before the last test:

| Works                                                                                                                                                                              | Actual state on 5/3/2021                                                                                                                                                                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Connect Hydrants at last point where the valves were located.                                                                                                                      | After re-localization all Hydrants got connected and it were <u>inspected by Fire department</u> .                                                                                                  |
| Finish water line connecting building services and irrigation services (include: domestic meter and irrigation, pressure vacuum breaker, reduce pressure zone backflow preventer). | All Water lines was connected to destination as Civil Plans refer (Flushing done). Some re-localization pending to update on plans and landscaping irrigation connection no included on Civil plans |
| Chlorine test                                                                                                                                                                      | Pending with City Department                                                                                                                                                                        |

Today, GD Contractor have tested the entire Waterline. They were injecting water and extracting air from water line. At 11:20 am test start and pressure were kept by two hours. Results are shown below:

| Record #       | Gauge(PSI) | Record time                  | Drop pressure | Theoretical Drop press. Allowed (No more than 5% of applied pressure) (PSI) |
|----------------|------------|------------------------------|---------------|-----------------------------------------------------------------------------|
| R <sub>0</sub> | 170        | 11:20 am                     | 0             |                                                                             |
| R <sub>1</sub> | 170        | 12:20 am                     | 0             |                                                                             |
| R <sub>3</sub> | 169        | 13:30 am                     | 1             |                                                                             |
| Average        | 169.5      | Total drop press. in 2 hours | 1             | <b>8.0</b>                                                                  |

1. Maximum allowed leakage for main line (1755 feet of 8" diameter) was 1.19 GL/Hs
2. Maximum allowed leakage for main line (290 feet of 12" diameter) was 0.31 GL/Hs
3. Maximum allowed leakage for main line (21 feet of 4" diameter) was 0.10 GL/Hs
4. Total line maximum allowed leakage is **1.485 GL/Hs**

When pressure test reached 2 hours, pressure was release by Contractor up to reading on pressure gauge drop to cero. The test is satisfactory.

## Services:

**Terracon Rep.:** Jose Posada Jimenez

**Reported To:** Fernando Padron

**Contractor:** GD Construction

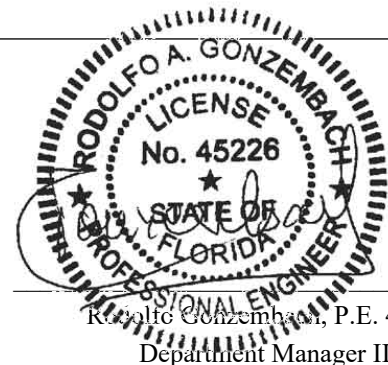
## Report Distribution:

(1) C&A Engineers, Inc., Pablo J. Carreno

(1) GD Construction LLC, Alejandra Reyes

(1) GD Construction LLC, EDUARDO S. GOMEZ

**Reviewed By:**



Rodolfo Gonzembach, P.E. 45226

Department Manager III

The tests were performed in general accordance with applicable ASTM, AASHTO, or DOT test methods. This report is exclusively for the use of the client indicated above and shall not be reproduced except in full without the written consent of our company. Test results transmitted herein are only applicable to the actual samples tested at the location(s) referenced and are not necessarily indicative of the properties of other apparently similar or identical material: **135**





# EARTHWORK OBSERVATION REPORT

**Report** H8191053.0484  
**Service Date:** 05/03/21  
**Report Date:** 05/11/21  
**Task:** Installation of Water and Sewer Lines

# Terracon

16200 NW 59th Ave Ste 106  
Miami Lakes, FL 33014-7541  
305-820-1997

## Client

STRK Properties LLC  
Attn: Tejas Choksi  
12845 NW 45TH AVE  
Bay # 4  
Opa-Locka, FL 33054

## Project

Warehouse and Office Complex  
12845 NW 45th Ave  
Opa-Locka, FL

**Project Number:** H8191053



Photo No. 1 Prepared test location.



Photo No. 2 170 PSI recorded at 11:20 am.



Photo No. 3 169 PSI recorded at 1:30 pm, two hours later.



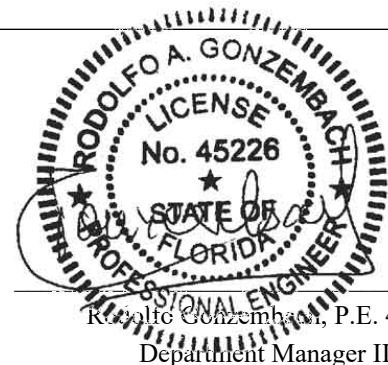
Photo No. 4 Released pressure to zero on all Water Line

## Services:

**Terracon Rep.:** Jose Posada Jimenez  
**Reported To:** Fernando Padron  
**Contractor:** GD Construction  
**Report Distribution:**

(1) C&A Engineers, Inc., Pablo J. Carreno (1) GD Construction LLC, Alejandra Reyes  
(1) GD Construction LLC, EDUARDO S. GOMEZ

**Reviewed By:**



Rodolfo Gonzembach, P.E. 45226  
Department Manager III

The tests were performed in general accordance with applicable ASTM, AASHTO, or DOT test methods. This report is exclusively for the use of the client indicated above and shall not be reproduced except in full without the written consent of our company. Test results transmitted herein are only applicable to the actual samples tested at the location(s) referenced and are not necessarily indicative of the properties of other apparently similar or identical material. **137**



## 138



miamidade.gov

## Water and Sewer

PO Box 330316 • 3575 S. Lejeune Road  
Miami, Florida 33233-0316  
T 786-268-5360 F 786-268-5150

### ORDINANCE 89-95 COMPLIANCE FORM

|                    |                     |                    |                 |
|--------------------|---------------------|--------------------|-----------------|
| Water Service Area | Opa-Locka Water     | Sewer Service Area | Opa-Locka Sewer |
| DATE:              | 02-20-2020          | BLDG PROCESS #:    | M2020006512     |
| O/L#               | 20-2020W-ORDL - 452 | INVOICE(S)#:       | N00075952       |

THIS FORM IS NOT VALID WITHOUT A PAID INVOICE AND EXPIRES ONE YEAR FROM THE DATE ON FORM

|                            |                                                                                                                                   |          |     |       |                         |                         |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------|-----|-------|-------------------------|-------------------------|
| PROJECT NAME:              | WAREHOUSE AND OFFICE COMPLEX M2020006512                                                                                          |          |     |       |                         |                         |
| PROJECT/ AGREEMENT NUMBER: | 2020W                                                                                                                             |          |     |       |                         |                         |
| PROJECT DESCRIPTION:       | W/S CC'S FOR 39,855 OFFICE & 70,853 SF WAREHOUSE FOR TOTAL 110,708 SF<br>@ 4400 NW 133 ST,FOLIO 0821290000111,PROCESS M2020006512 |          |     |       |                         |                         |
| Folio                      | Address                                                                                                                           | Zip Code | Lot | Block | Proposed square footage | Previous square footage |
| 0821290000111              | 4400 NW 133 ST                                                                                                                    | 33054    | M   | B     | 110,708                 | 0                       |

THIS FORM ACKNOWLEDGES COMPLIANCE ON THE PART OF THE FOLLOWING WITH THE REQUIREMENTS IN ACCORDANCE WITH MIAMI-DADE COUNTY'S ORDINANCE NUMBER 89-95. FURTHERMORE, APPROVAL OF ALL SEWAGE FLOWS INTO THE DEPARTMENT'S SYSTEM MUST BE OBTAINED FROM D.E.R.M. SUBJECT TO RER'S TERMS AND CONDITIONS SET FORTH IN THE CONSENT DECREE (CASE NO. 1:12-CV-24400-FAM) OR DOH ONSITE SEWER TREATMENT & DISPOSAL SYSTEM RULES & STATUES.

| Proposed Use                                 | Square Footage/ # Units | Water Gallons Per Day | Sewer Gallons Per Day |
|----------------------------------------------|-------------------------|-----------------------|-----------------------|
| Warehouse/Speculation Bldg (2 gpd/100 sq ft) | 70853                   | 1,417                 | 1,417                 |
| Office Building (5 gpd/100 sq ft)            | 39855                   | 1,993                 | 1,993                 |

| Previous Use | Square Footage / # Units | Water Gallons Per Day | Sewer Gallons Per Day |
|--------------|--------------------------|-----------------------|-----------------------|
| Vacant Land  | 1                        | 0                     | 0                     |

|                                                                     |                 |                     |                 |
|---------------------------------------------------------------------|-----------------|---------------------|-----------------|
| Water Service Area                                                  | Opa-Locka Water | Sewer Service Area  | Opa-Locka Sewer |
| Net Water GPD                                                       | 3,410           | Net Sewer GPD       | 3,410           |
| Net Water Cost (\$)                                                 | \$4,739.90      | Net Sewer Cost (\$) | \$19,096.00     |
| Total Connection Charges (\$)                                       |                 | \$23,835.90         |                 |
| Total Construction Connection Charges (\$) (accrues interest daily) |                 | \$ 0.00             |                 |
| Construction Connection Charges Status                              |                 | N/A                 |                 |

| Fixed Fee Item                              | List Price (\$) | Total Quantity | Total Fees (\$) |
|---------------------------------------------|-----------------|----------------|-----------------|
| Ordinance Letter Water Only Non-Residential | 75              | 1.00           | 75.00           |
| Ordinance Letter Sewer Only Non-Residential | 75              | 1.00           | 75.00           |
| Water Allocation Certificate - Initial      | 90              | 1.00           | 90.00           |
| Total Fixed Fee                             |                 |                | \$ 240.00       |
| Total Ordinance Letter (\$)                 |                 |                | \$24,075.90     |

COMMENTS: Refunds are based on the date of payment and subject to State Statute 95-11. Some fees are not refundable.

CUSTOMER NAME: CESAR NAVA

CUSTOMER PHONE: 7862852384

Prepared by: Armando Rodriguez  
Printed Name of Reviewer

Approved by: Evangelos Marsellos  
Printed Name of Supervisor

Attached the Comprehensive Planning and Water Supply Certification Letter



**Water and Sewer**  
 PO Box 330316 • 3575 S. Lejeune Road  
 Miami, Florida 33233-0316  
 T 786-268-5360 F 786-268-5150

Water Supply Certification Number: WSC-2020W-ORDL - 452  
 Water Supply Certification Issued Date: 03.05.2020 01:26PM  
 Building Process Number:M2020006512

Agent/Representative: CESAR NAVA  
 Owner:

**Re: Adequate Water Supply Certification for the Project WAREHOUSE AND OFFICE COMPLEX M2020006512, Ordinance Letter Number**

The Miami-Dade Water and Sewer Department (Department) has received your request to receive water services to serve the following project which is more specifically described in the attached Agreement, Verification Form, or Ordinance Letter.

**Project Location**

| Folio         | Address        | Zip Code | Lot | Block | Proposed square footage | Previous square footage |
|---------------|----------------|----------|-----|-------|-------------------------|-------------------------|
| 0821290000111 | 4400 NW 133 ST | 33054    | M   | B     | 110,708                 | 0                       |

**Totals**

| Proposed Use                                 | Square Footage / # Units | Water Gallons Per Day |
|----------------------------------------------|--------------------------|-----------------------|
| Warehouse/Speculation Bldg (2 gpd/100 sq ft) | 70853                    | 1,417                 |
| Office Building (5 gpd/100 sq ft)            | 39855                    | 1,993                 |

| Previous Use | Square Footage / # Units | Water Gallons Per Day |
|--------------|--------------------------|-----------------------|
| Vacant Land  | 1                        | 0                     |

|                                                |       |
|------------------------------------------------|-------|
| <b>Total Water GPD (Proposed Use):</b>         | 3,410 |
| <b>Total Water Credit GPD (Previous Flow):</b> | 0     |
| <b>Reserved Flow (Net Water):</b>              | 3,410 |

The Department has evaluated your request pursuant to Policy CIE-5D and WS-2C in the County's Comprehensive Development Master Plan and Limiting Condition No. 5. of the South Florida Water Management District Water Use Permit Number 13-00017-W. Based on its review of all applicable information, the Department hereby certifies that adequate water supply is available to serve the above described project.

This Adequate Water Supply Certification will expire if a building permit is not applied for within 365 days of the date of issuance of said certification. If an Agreement is executed for the proposed project, the certification will remain active with the terms of the Agreement until such time as the building permit is applied for. If a building permit is applied for in accordance with the aforementioned conditions, this certification will remain active with the building permit process.

Furthermore, be advised that this adequate water supply certification does not constitute Department approval for the proposed project. Additional reviews and approval may be required from sections having jurisdiction over specific aspects of this project.

Should you have any questions regarding this matter, please contact Maria A. Valdes, Chief, Planning and Water Certification Section, (786) 552-8198 or via email at mavalda@miamidade.gov.

Sincerely,  
 Armando Rodriguez  
 New Business Representative



June 15, 2021

Eduardo Gomez  
GD Construction LLC  
4400 NW 133rd Street  
Opa Locka, FL 33054

RE: Project: BACT - DAY 1  
Pace Project No.: 35640462

Dear Eduardo Gomez:

Enclosed are the analytical results for sample(s) received by the laboratory on June 14, 2021. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

- Pace Analytical Services - Ormond Beach
- Pace Analytical Services - South Florida

If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Rossy Guima  
rossy.guima@pacelabs.com  
954-582-4300  
Project Manager

Enclosures



## REPORT OF LABORATORY ANALYSIS

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## CERTIFICATIONS

Project: BACT - DAY 1

Pace Project No.: 35640462

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### **Pace Analytical Services Ormond Beach**

8 East Tower Circle, Ormond Beach, FL 32174

Alaska DEC- CS/UST/LUST

Alabama Certification #: 41320

Arizona Certification# AZ0819

Colorado Certification: FL NELAC Reciprocity

Connecticut Certification #: PH-0216

Delaware Certification: FL NELAC Reciprocity

Florida Certification #: E83079

Georgia Certification #: 955

Guam Certification: FL NELAC Reciprocity

Hawaii Certification: FL NELAC Reciprocity

Illinois Certification #: 200068

Indiana Certification: FL NELAC Reciprocity

Kansas Certification #: E-10383

Kentucky Certification #: 90050

Louisiana Certification #: FL NELAC Reciprocity

Louisiana Environmental Certificate #: 05007

Maryland Certification: #346

Michigan Certification #: 9911

Mississippi Certification: FL NELAC Reciprocity

Missouri Certification #: 236

Montana Certification #: Cert 0074

Nebraska Certification: NE-OS-28-14

New Hampshire Certification #: 2958

New Jersey Certification #: FL022

New York Certification #: 11608

North Carolina Environmental Certificate #: 667

North Carolina Certification #: 12710

North Dakota Certification #: R-216

Ohio DEP 87780

Oklahoma Certification #: D9947

Pennsylvania Certification #: 68-00547

Puerto Rico Certification #: FL01264

South Carolina Certification: #96042001

Tennessee Certification #: TN02974

Texas Certification: FL NELAC Reciprocity

US Virgin Islands Certification: FL NELAC Reciprocity

Virginia Environmental Certification #: 460165

West Virginia Certification #: 9962C

Wisconsin Certification #: 399079670

Wyoming (EPA Region 8): FL NELAC Reciprocity

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### **Pace Analytical Services South Florida**

3610 Park Central Blvd N, Pompano Beach, FL 33064

Florida Certification #: E86240

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## REPORT OF LABORATORY ANALYSIS

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## SAMPLE SUMMARY

Project: BACT - DAY 1

Pace Project No.: 35640462

| Lab ID      | Sample ID | Matrix | Date Collected | Date Received  |
|-------------|-----------|--------|----------------|----------------|
| 35640462001 | GRAB 1    | Water  | 06/14/21 13:42 | 06/14/21 17:45 |
| 35640462002 | GRAB 2    | Water  | 06/14/21 13:56 | 06/14/21 17:45 |
| 35640462003 | GRAB 3    | Water  | 06/14/21 14:06 | 06/14/21 17:45 |

## REPORT OF LABORATORY ANALYSIS

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## SAMPLE ANALYTE COUNT

Project: BACT - DAY 1

Pace Project No.: 35640462

| Lab ID      | Sample ID | Method   | Analysts | Analytes Reported | Laboratory |
|-------------|-----------|----------|----------|-------------------|------------|
| 35640462001 | GRAB 1    | SM 9223B | GDV      | 2                 | PASI-SF    |
| 35640462002 | GRAB 2    | SM 9223B | GDV      | 2                 | PASI-SF    |
| 35640462003 | GRAB 3    | SM 9223B | GDV      | 2                 | PASI-SF    |

PASI-O = Pace Analytical Services - Ormond Beach

PASI-SF = Pace Analytical Services - South Florida

## REPORT OF LABORATORY ANALYSIS

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## ANALYTICAL RESULTS

Project: BACT - DAY 1

Pace Project No.: 35640462

| Sample: GRAB 1                                             |         | Lab ID: 35640462001 |     | Collected: 06/14/21 13:42 |    | Received: 06/14/21 17:45 |                | Matrix: Water |      |
|------------------------------------------------------------|---------|---------------------|-----|---------------------------|----|--------------------------|----------------|---------------|------|
| Parameters                                                 | Results | Units               | PQL | MDL                       | DF | Prepared                 | Analyzed       | CAS No.       | Qual |
| <b>Field Data</b>                                          |         |                     |     |                           |    |                          |                |               |      |
| Analytical Method: Pace Analytical Services - Ormond Beach |         |                     |     |                           |    |                          |                |               |      |
| Field pH                                                   | 8.87    | Std. Units          |     |                           | 1  |                          | 06/14/21 13:42 |               |      |
| Field Temperature                                          | 27.6    | deg C               |     |                           | 1  |                          | 06/14/21 13:42 |               |      |
| <b>9223B TC/E.coli, MMO-MUG DW</b>                         |         |                     |     |                           |    |                          |                |               |      |
| Analytical Method: SM 9223B Preparation Method: SM 9223B   |         |                     |     |                           |    |                          |                |               |      |
| Pace Analytical Services - South Florida                   |         |                     |     |                           |    |                          |                |               |      |
| Total Coliforms                                            | Absent  |                     |     |                           | 1  | 06/14/21 17:54           | 06/15/21 12:19 |               |      |
| E.coli                                                     | Absent  |                     |     |                           | 1  | 06/14/21 17:54           | 06/15/21 12:19 |               |      |

## REPORT OF LABORATORY ANALYSIS

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## ANALYTICAL RESULTS

Project: BACT - DAY 1

Pace Project No.: 35640462

| <b>Sample: GRAB 2</b>                                      |               | <b>Lab ID: 35640462002</b> |     | Collected: 06/14/21 13:56 |    | Received: 06/14/21 17:45 |                | Matrix: Water |      |
|------------------------------------------------------------|---------------|----------------------------|-----|---------------------------|----|--------------------------|----------------|---------------|------|
| Parameters                                                 | Results       | Units                      | PQL | MDL                       | DF | Prepared                 | Analyzed       | CAS No.       | Qual |
| <b>Field Data</b>                                          |               |                            |     |                           |    |                          |                |               |      |
| Analytical Method: Pace Analytical Services - Ormond Beach |               |                            |     |                           |    |                          |                |               |      |
| Field pH                                                   | <b>9.28</b>   | Std. Units                 |     |                           | 1  |                          | 06/14/21 13:56 |               |      |
| Field Temperature                                          | <b>26.9</b>   | deg C                      |     |                           | 1  |                          | 06/14/21 13:56 |               |      |
| <b>9223B TC/E.coli, MMO-MUG DW</b>                         |               |                            |     |                           |    |                          |                |               |      |
| Analytical Method: SM 9223B Preparation Method: SM 9223B   |               |                            |     |                           |    |                          |                |               |      |
| Pace Analytical Services - South Florida                   |               |                            |     |                           |    |                          |                |               |      |
| Total Coliforms                                            | <b>Absent</b> |                            |     |                           | 1  | 06/14/21 17:54           | 06/15/21 12:19 |               |      |
| E.coli                                                     | <b>Absent</b> |                            |     |                           | 1  | 06/14/21 17:54           | 06/15/21 12:19 |               |      |

## REPORT OF LABORATORY ANALYSIS

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## ANALYTICAL RESULTS

Project: BACT - DAY 1

Pace Project No.: 35640462

| Sample: GRAB 3                                             |         | Lab ID: 35640462003 |     | Collected: 06/14/21 14:06 |    | Received: 06/14/21 17:45 |                | Matrix: Water |      |
|------------------------------------------------------------|---------|---------------------|-----|---------------------------|----|--------------------------|----------------|---------------|------|
| Parameters                                                 | Results | Units               | PQL | MDL                       | DF | Prepared                 | Analyzed       | CAS No.       | Qual |
| <b>Field Data</b>                                          |         |                     |     |                           |    |                          |                |               |      |
| Analytical Method: Pace Analytical Services - Ormond Beach |         |                     |     |                           |    |                          |                |               |      |
| Field pH                                                   | 9.12    | Std. Units          |     |                           | 1  |                          | 06/14/21 14:06 |               |      |
| Field Temperature                                          | 27.0    | deg C               |     |                           | 1  |                          | 06/14/21 14:06 |               |      |
| <b>9223B TC/E.coli, MMO-MUG DW</b>                         |         |                     |     |                           |    |                          |                |               |      |
| Analytical Method: SM 9223B Preparation Method: SM 9223B   |         |                     |     |                           |    |                          |                |               |      |
| Pace Analytical Services - South Florida                   |         |                     |     |                           |    |                          |                |               |      |
| Total Coliforms                                            | Absent  |                     |     |                           | 1  | 06/14/21 17:54           | 06/15/21 12:19 |               |      |
| E.coli                                                     | Absent  |                     |     |                           | 1  | 06/14/21 17:54           | 06/15/21 12:19 |               |      |

## REPORT OF LABORATORY ANALYSIS

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## QUALITY CONTROL DATA

Project: BACT - DAY 1

Pace Project No.: 35640462

|                         |                                       |                       |                                          |
|-------------------------|---------------------------------------|-----------------------|------------------------------------------|
| QC Batch:               | 737865                                | Analysis Method:      | SM 9223B                                 |
| QC Batch Method:        | SM 9223B                              | Analysis Description: | TotColDW MBIO Total Coliform             |
|                         |                                       | Laboratory:           | Pace Analytical Services - South Florida |
| Associated Lab Samples: | 35640462001, 35640462002, 35640462003 |                       |                                          |

METHOD BLANK: 4025137 Matrix: Water

Associated Lab Samples: 35640462001, 35640462002, 35640462003

| Parameter       | Units | Blank Result | Reporting Limit | MDL | Analyzed       | Qualifiers |
|-----------------|-------|--------------|-----------------|-----|----------------|------------|
| E.coli          |       | Absent       |                 |     | 06/15/21 12:19 |            |
| Total Coliforms |       | Absent       |                 |     | 06/15/21 12:19 |            |

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

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## QUALIFIERS

Project: BACT - DAY 1

Pace Project No.: 35640462

---

### DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above adjusted reporting limit.

TNTC - Too Numerous To Count

MDL - Adjusted Method Detection Limit.

PQL - Practical Quantitation Limit.

RL - Reporting Limit - The lowest concentration value that meets project requirements for quantitative data with known precision and bias for a specific analyte in a specific matrix.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

### ANALYTE QUALIFIERS

U Compound was analyzed for but not detected.

## REPORT OF LABORATORY ANALYSIS

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## QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: BACT - DAY 1

Pace Project No.: 35640462

| Lab ID      | Sample ID | QC Batch Method | QC Batch | Analytical Method | Analytical Batch |
|-------------|-----------|-----------------|----------|-------------------|------------------|
| 35640462001 | GRAB 1    |                 |          |                   |                  |
| 35640462002 | GRAB 2    |                 |          |                   |                  |
| 35640462003 | GRAB 3    |                 |          |                   |                  |
| 35640462001 | GRAB 1    | SM 9223B        | 737865   | SM 9223B          | 737866           |
| 35640462002 | GRAB 2    | SM 9223B        | 737865   | SM 9223B          | 737866           |
| 35640462003 | GRAB 3    | SM 9223B        | 737865   | SM 9223B          | 737866           |

## REPORT OF LABORATORY ANALYSIS

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### Field Sampling Log

Arrived on Site Date: 8/14/21 Time: 1338 Departed Site Date: 8/14/21 Time: 1420  
 Sampler's Signature [Signature] Sampler's Name Darin Mathias  
 CLIENT NAME: GD Construction LLC PROJECT NAME: Bact - Day 1  
 CLIENT CONTACT: Eduardo Gomez SITE CONTACT: \_\_\_\_\_  
 Personnel on Site: Fernando  
 SITE Location: 4400 NW 133<sup>rd</sup> St, Opa-locka, FL 33054  
 Ambient Conditions: Overcast, Slight Rain  
 Brief Description of Field Activities: Collect Grab + Record Field Reading  
 Field Equipment Used: YSI, Comparator Chlorine meter  
 Decon Procedures: Yes No If Yes, Please Describe \_\_\_\_\_

Field Filtering: Yes No If Yes, Please Describe \_\_\_\_\_

Sample Matrix: DW GW WW SU STW SO SE ML Other: Water

Physical Characteristics of Sample : \_\_\_\_\_

Sampling Method: GRAB X COMPOSITE \_\_\_\_\_ Grab/Composite \_\_\_\_\_

For Composite Sampling; Document Sampling Procedure for Collecting a Representative Sample:

QC Blanks: \_\_\_\_\_ Precleaned EQB \_\_\_\_\_ Field Cleaned EQB \_\_\_\_\_

Field Blanks \_\_\_\_\_ Trip Blanks \_\_\_\_\_ QC Samples: \_\_\_\_\_ Duplicate \_\_\_\_\_ Replicate Samples \_\_\_\_\_

Split Samples(explain) \_\_\_\_\_

| Sampling Location | Date and Time | Parameters | Appearance | Odor | pH   | Temp °C | Conductivity | DO | Total Chlorine Turbidity |
|-------------------|---------------|------------|------------|------|------|---------|--------------|----|--------------------------|
| Grab 1            | 8/14/21 1342  | COC        | Clear      | None | 8.87 | 27.6    |              |    | 3.05                     |
| Grab 2            | 8/14/21 1356  | 1          | Clear      | None | 9.28 | 26.9    |              |    | 3.05                     |
| Grab 3            | 8/14/21 1403  | 2          | Clear      | None | 9.12 | 27.0    |              |    | 1.7                      |
|                   |               |            |            |      |      |         |              |    |                          |
|                   |               |            |            |      |      |         |              |    |                          |
|                   |               |            |            |      |      |         |              |    |                          |

### Composite Sampling

| Compositor Set-up/Location | Date | Time   | Timed/Flow             | Flow Rate | # Samples/Hour |
|----------------------------|------|--------|------------------------|-----------|----------------|
|                            |      |        |                        |           |                |
| Compositor Breakdown       | Date | Time   | Hours Sampled          |           |                |
|                            |      |        |                        |           |                |
| Drive time to site:        |      | 43 min | Drive time back to Lab | 43 min    |                |

Other Notation's or Anomalies: \_\_\_\_\_

|                                                                                  |                                     |                                                   |
|----------------------------------------------------------------------------------|-------------------------------------|---------------------------------------------------|
|  | Document Name:                      | Document Revised:                                 |
|                                                                                  | Sample Condition Upon Receipt Form  | May 30, 2018                                      |
|                                                                                  | Document No.:<br>F-FL-C-007 rev. 13 | Issuing Authority:<br>Pace Florida Quality Office |

**WO# : 35640462**

(SCUR)

Project #  
Project Manager:  
Client:

PM: RYG Due Date: 06/22/21  
CLIENT: 36-WALKIN

Date and Initials of person:

Examining contents:

Label:

Deliver:

pH:

Thermometer Used:

Date:

Time:

Initials:

State of Origin:

☐ For WV projects, all containers verified to  $\leq 6^{\circ}\text{C}$

Cooler #1 Temp.  $^{\circ}\text{C}$  4.2 (Visual) 0.1 (Correction Factor) 4.3 (Actual)

Cooler #2 Temp.  $^{\circ}\text{C}$  (Visual) (Correction Factor) (Actual)

Cooler #3 Temp.  $^{\circ}\text{C}$  (Visual) (Correction Factor) (Actual)

Cooler #4 Temp.  $^{\circ}\text{C}$  (Visual) (Correction Factor) (Actual)

Cooler #5 Temp.  $^{\circ}\text{C}$  (Visual) (Correction Factor) (Actual)

Cooler #6 Temp.  $^{\circ}\text{C}$  (Visual) (Correction Factor) (Actual)

☒ Samples on ice, cooling process has begun

☐ Samples on ice, cooling process has begun

☐ Samples on ice, cooling process has begun

☐ Samples on ice, cooling process has begun

☐ Samples on ice, cooling process has begun

☐ Samples on ice, cooling process has begun

Courier: ☐ Fed Ex ☐ UPS ☐ USPS ☐ Client ☐ Commercial ☒ Pace

☐ Other

Shipping Method: ☐ First Overnight ☐ Priority Overnight ☐ Standard Overnight ☐ Ground ☐ International Priority

☐ Other

Billing: ☐ Recipient ☐ Sender ☐ Third Party ☐ Credit Card ☐ Unknown

Tracking #

Custody Seal on Cooler/Box Present: ☐ Yes ☒ No Seals intact: ☐ Yes ☒ No Ice: ☒ Wet ☐ Blue ☐ Dry ☐ None

Packing Material: ☐ Bubble Wrap ☐ Bubble Bags ☒ None ☐ Other

Samples shorted to lab (If Yes, complete)

Shorted Date: 6/1/4

Shorted Time: 17:47 Qty: 3 JPS+

Comments:

|                                                                                            |                                                                                                  |                                                                                                                                               |
|--------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| Chain of Custody Present                                                                   | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A | <p>Preservation Information:</p> <p>Preservative: _____</p> <p>Lot #/Trace #: _____</p> <p>Date: _____ Time: _____</p> <p>Initials: _____</p> |
| Chain of Custody Filled Out                                                                | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A |                                                                                                                                               |
| Relinquished Signature & Sampler Name COC                                                  | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A |                                                                                                                                               |
| Samples Arrived within Hold Time                                                           | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A |                                                                                                                                               |
| Rush TAT requested on COC                                                                  | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A |                                                                                                                                               |
| Sufficient Volume                                                                          | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A |                                                                                                                                               |
| Correct Containers Used                                                                    | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A |                                                                                                                                               |
| Containers Intact                                                                          | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A |                                                                                                                                               |
| Sample Labels match COC (sample IDs & date/time of collection)                             | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A |                                                                                                                                               |
| All containers needing acid/base preservation have been checked.                           | <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A |                                                                                                                                               |
| All Containers needing preservation are found to be in compliance with EPA recommendation: | <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A |                                                                                                                                               |
| Exceptions: VOA, Coliform, TOC, O&G, Carbamates                                            |                                                                                                  |                                                                                                                                               |
| Headspace in VOA Vials? (>6mm):                                                            | <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A |                                                                                                                                               |
| Trip Blank Present:                                                                        | <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A |                                                                                                                                               |

Client Notification/ Resolution:

Person Contacted: \_\_\_\_\_

Date/Time: \_\_\_\_\_

Comments/ Resolution (use back for additional comments):

Project Manager Review: \_\_\_\_\_

Date: \_\_\_\_\_

June 17, 2021

Eduardo Gomez  
GD Construction LLC  
4400 NW 133rd Street  
Opa Locka, FL 33054

RE: Project: BACT- DAY 2  
Pace Project No.: 35640783

Dear Eduardo Gomez:

Enclosed are the analytical results for sample(s) received by the laboratory on June 15, 2021. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

- Pace Analytical Services - Ormond Beach
- Pace Analytical Services - South Florida

If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Rossy Guima  
rossy.guima@pacelabs.com  
954-582-4300  
Project Manager

Enclosures



## REPORT OF LABORATORY ANALYSIS

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## CERTIFICATIONS

Project: BACT- DAY 2

Pace Project No.: 35640783

### Pace Analytical Services Ormond Beach

8 East Tower Circle, Ormond Beach, FL 32174

Alaska DEC- CS/UST/LUST

Alabama Certification #: 41320

Arizona Certification# AZ0819

Colorado Certification: FL NELAC Reciprocity

Connecticut Certification #: PH-0216

Delaware Certification: FL NELAC Reciprocity

Florida Certification #: E83079

Georgia Certification #: 955

Guam Certification: FL NELAC Reciprocity

Hawaii Certification: FL NELAC Reciprocity

Illinois Certification #: 200068

Indiana Certification: FL NELAC Reciprocity

Kansas Certification #: E-10383

Kentucky Certification #: 90050

Louisiana Certification #: FL NELAC Reciprocity

Louisiana Environmental Certificate #: 05007

Maryland Certification: #346

Michigan Certification #: 9911

Mississippi Certification: FL NELAC Reciprocity

Missouri Certification #: 236

Montana Certification #: Cert 0074

Nebraska Certification: NE-OS-28-14

New Hampshire Certification #: 2958

New Jersey Certification #: FL022

New York Certification #: 11608

North Carolina Environmental Certificate #: 667

North Carolina Certification #: 12710

North Dakota Certification #: R-216

Ohio DEP 87780

Oklahoma Certification #: D9947

Pennsylvania Certification #: 68-00547

Puerto Rico Certification #: FL01264

South Carolina Certification: #96042001

Tennessee Certification #: TN02974

Texas Certification: FL NELAC Reciprocity

US Virgin Islands Certification: FL NELAC Reciprocity

Virginia Environmental Certification #: 460165

West Virginia Certification #: 9962C

Wisconsin Certification #: 399079670

Wyoming (EPA Region 8): FL NELAC Reciprocity

### Pace Analytical Services South Florida

3610 Park Central Blvd N, Pompano Beach, FL 33064

Florida Certification #: E86240

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## SAMPLE SUMMARY

Project: BACT- DAY 2

Pace Project No.: 35640783

| Lab ID      | Sample ID | Matrix         | Date Collected | Date Received  |
|-------------|-----------|----------------|----------------|----------------|
| 35640783001 | GRAB 1    | Drinking Water | 06/15/21 15:07 | 06/15/21 18:50 |
| 35640783002 | GRAB 2    | Drinking Water | 06/15/21 15:17 | 06/15/21 18:50 |
| 35640783003 | GRAB 3    | Drinking Water | 06/15/21 15:29 | 06/15/21 18:50 |

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## SAMPLE ANALYTE COUNT

Project: BACT- DAY 2

Pace Project No.: 35640783

| Lab ID      | Sample ID | Method   | Analysts | Analytes Reported | Laboratory |
|-------------|-----------|----------|----------|-------------------|------------|
| 35640783001 | GRAB 1    | SM 9222B | GDV      | 1                 | PASI-SF    |
|             |           | SM 9222G | GDV      | 1                 | PASI-SF    |
| 35640783002 | GRAB 2    | SM 9223B | GDV      | 2                 | PASI-SF    |
| 35640783003 | GRAB 3    | SM 9223B | GDV      | 2                 | PASI-SF    |

PASI-O = Pace Analytical Services - Ormond Beach

PASI-SF = Pace Analytical Services - South Florida

## REPORT OF LABORATORY ANALYSIS

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## ANALYTICAL RESULTS

Project: BACT- DAY 2

Pace Project No.: 35640783

**Sample: GRAB 1**      **Lab ID: 35640783001**      Collected: 06/15/21 15:07      Received: 06/15/21 18:50      Matrix: Drinking Water

| Parameters                                                 | Results | Units      | PQL | MDL | DF | Prepared       | Analyzed       | CAS No. | Qual |
|------------------------------------------------------------|---------|------------|-----|-----|----|----------------|----------------|---------|------|
| <b>Field Data</b>                                          |         |            |     |     |    |                |                |         |      |
| Analytical Method: Pace Analytical Services - Ormond Beach |         |            |     |     |    |                |                |         |      |
| Field pH                                                   | 8.62    | Std. Units |     |     | 1  |                | 06/15/21 15:07 |         |      |
| Field Temperature                                          | 26.2    | deg C      |     |     | 1  |                | 06/15/21 15:07 |         |      |
| <b>9222B Total Coliform, MF DW</b>                         |         |            |     |     |    |                |                |         |      |
| Analytical Method: SM 9222B Preparation Method: SM 9222B   |         |            |     |     |    |                |                |         |      |
| Pace Analytical Services - South Florida                   |         |            |     |     |    |                |                |         |      |
| Total Coliforms                                            | 1.0 U   | CFU/100 mL | 1.0 | 1.0 | 1  | 06/15/21 19:21 | 06/16/21 18:06 |         |      |
| <b>9222G Ecoli DW Confirmation SF</b>                      |         |            |     |     |    |                |                |         |      |
| Analytical Method: SM 9222G Preparation Method: SM 9222G   |         |            |     |     |    |                |                |         |      |
| Pace Analytical Services - South Florida                   |         |            |     |     |    |                |                |         |      |
| E.coli                                                     | 1.0 U   | CFU/100 mL | 1.0 | 1.0 | 1  | 06/15/21 19:21 | 06/16/21 18:06 |         |      |

## REPORT OF LABORATORY ANALYSIS

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## ANALYTICAL RESULTS

Project: BACT- DAY 2

Pace Project No.: 35640783

**Sample: GRAB 2**      **Lab ID: 35640783002**      Collected: 06/15/21 15:17      Received: 06/15/21 18:50      Matrix: Drinking Water

| Parameters                                                 | Results       | Units      | PQL | MDL | DF | Prepared       | Analyzed       | CAS No. | Qual |
|------------------------------------------------------------|---------------|------------|-----|-----|----|----------------|----------------|---------|------|
| <b>Field Data</b>                                          |               |            |     |     |    |                |                |         |      |
| Analytical Method: Pace Analytical Services - Ormond Beach |               |            |     |     |    |                |                |         |      |
| Field pH                                                   | <b>9.15</b>   | Std. Units |     |     | 1  |                | 06/15/21 15:17 |         |      |
| Field Temperature                                          | <b>25.8</b>   | deg C      |     |     | 1  |                | 06/15/21 15:17 |         |      |
| <b>9223B TC/E.coli, MMO-MUG DW</b>                         |               |            |     |     |    |                |                |         |      |
| Analytical Method: SM 9223B Preparation Method: SM 9223B   |               |            |     |     |    |                |                |         |      |
| Pace Analytical Services - South Florida                   |               |            |     |     |    |                |                |         |      |
| Total Coliforms                                            | <b>ABSENT</b> |            |     |     | 1  | 06/15/21 18:55 | 06/16/21 13:09 |         |      |
| E.coli                                                     | <b>ABSENT</b> |            |     |     | 1  | 06/15/21 18:55 | 06/16/21 13:09 |         |      |

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## ANALYTICAL RESULTS

Project: BACT- DAY 2

Pace Project No.: 35640783

**Sample: GRAB 3**      **Lab ID: 35640783003**      Collected: 06/15/21 15:29      Received: 06/15/21 18:50      Matrix: Drinking Water

| Parameters                                                                                              | Results       | Units      | PQL | MDL | DF | Prepared       | Analyzed       | CAS No. | Qual |
|---------------------------------------------------------------------------------------------------------|---------------|------------|-----|-----|----|----------------|----------------|---------|------|
| <b>Field Data</b>                                                                                       |               |            |     |     |    |                |                |         |      |
| Analytical Method:<br>Pace Analytical Services - Ormond Beach                                           |               |            |     |     |    |                |                |         |      |
| Field pH                                                                                                | <b>8.97</b>   | Std. Units |     |     | 1  |                | 06/15/21 15:29 |         |      |
| Field Temperature                                                                                       | <b>26.1</b>   | deg C      |     |     | 1  |                | 06/15/21 15:29 |         |      |
| <b>9223B TC/E.coli, MMO-MUG DW</b>                                                                      |               |            |     |     |    |                |                |         |      |
| Analytical Method: SM 9223B    Preparation Method: SM 9223B<br>Pace Analytical Services - South Florida |               |            |     |     |    |                |                |         |      |
| Total Coliforms                                                                                         | <b>ABSENT</b> |            |     |     | 1  | 06/15/21 18:55 | 06/16/21 13:09 |         |      |
| E.coli                                                                                                  | <b>ABSENT</b> |            |     |     | 1  | 06/15/21 18:55 | 06/16/21 13:09 |         |      |

## REPORT OF LABORATORY ANALYSIS

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## QUALITY CONTROL DATA

Project: BACT- DAY 2

Pace Project No.: 35640783

QC Batch: 738571

Analysis Method: SM 9222B

QC Batch Method: SM 9222B

Analysis Description: 9222B MBIO Total Coliforms

Laboratory: Pace Analytical Services - South Florida

Associated Lab Samples: 35640783001

METHOD BLANK: 4029160

Matrix: Water

Associated Lab Samples: 35640783001

| Parameter       | Units      | Blank Result | Reporting Limit | MDL | Analyzed       | Qualifiers |
|-----------------|------------|--------------|-----------------|-----|----------------|------------|
| Total Coliforms | CFU/100 mL | 1.0 U        | 1.0             | 1.0 | 06/16/21 18:06 |            |

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

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## QUALITY CONTROL DATA

Project: BACT- DAY 2

Pace Project No.: 35640783

QC Batch: 738647

Analysis Method: SM 9223B

QC Batch Method: SM 9223B

Analysis Description: TotColDW MBIO Total Coliform

Laboratory: Pace Analytical Services - South Florida

Associated Lab Samples: 35640783002, 35640783003

METHOD BLANK: 4029620

Matrix: Water

Associated Lab Samples: 35640783002, 35640783003

| Parameter       | Units | Blank Result | Reporting Limit | MDL | Analyzed       | Qualifiers |
|-----------------|-------|--------------|-----------------|-----|----------------|------------|
| E.coli          |       | ABSENT       |                 |     | 06/16/21 13:09 |            |
| Total Coliforms |       | ABSENT       |                 |     | 06/16/21 13:09 |            |

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

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## QUALIFIERS

Project: BACT- DAY 2

Pace Project No.: 35640783

---

### DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above adjusted reporting limit.

TNTC - Too Numerous To Count

MDL - Adjusted Method Detection Limit.

PQL - Practical Quantitation Limit.

RL - Reporting Limit - The lowest concentration value that meets project requirements for quantitative data with known precision and bias for a specific analyte in a specific matrix.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

### ANALYTE QUALIFIERS

U Compound was analyzed for but not detected.

## REPORT OF LABORATORY ANALYSIS

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## QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: BACT- DAY 2

Pace Project No.: 35640783

| Lab ID      | Sample ID | QC Batch Method | QC Batch | Analytical Method | Analytical Batch |
|-------------|-----------|-----------------|----------|-------------------|------------------|
| 35640783001 | GRAB 1    |                 |          |                   |                  |
| 35640783002 | GRAB 2    |                 |          |                   |                  |
| 35640783003 | GRAB 3    |                 |          |                   |                  |
| 35640783001 | GRAB 1    | SM 9222B        | 738571   | SM 9222B          | 738573           |
| 35640783001 | GRAB 1    | SM 9222G        | 738594   | SM 9222G          | 738597           |
| 35640783002 | GRAB 2    | SM 9223B        | 738647   | SM 9223B          | 738648           |
| 35640783003 | GRAB 3    | SM 9223B        | 738647   | SM 9223B          | 738648           |

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WO#: 35640783



# CHAIN-OF-CUSTODY / Analytical Request Document

The Chain-of-Custody is a LEGAL DOCUMENT. All relevant fields must be completed accurately, and acceptance of the Pace Terms and Conditions found at <https://info.pacelabs.com/hubfs/pas-standard-terms.pdf>.

|                                                                                                                                                                                                                  |  |                                                                                                                                                                  |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| <b>Section A</b>                                                                                                                                                                                                 |  | <b>Section C</b>                                                                                                                                                 |  |
| <b>Required Client Information:</b><br>Company: GD Construction LLC<br>Address: 4400 NW 133rd Street<br>Opa Locka, FL 33054<br>Email: egomez@gdconstructionllc.com<br>Phone: 786-255-2212<br>Requested Due Date: |  | <b>Invoice Information:</b><br>Attention: Gomez, Eduardo<br>Company Name:<br>Address:<br>Pace Project Manager: rossy.guima@pacelabs.com<br>Pace Profile #: 16457 |  |
| <b>Required Project Information:</b><br>Report To: Gomez, Eduardo<br>Copy To:<br>Purchase Order #:<br>Project Name: Bact - Day 2<br>Project #:                                                                   |  | <b>Regulatory Agency</b><br>State / Location                                                                                                                     |  |

| ITEM # | MATRIX | CODE | COLLECTED |      | SAMPLE TYPE (G=GRAB C=COMP) | MATRIX CODE (see valid codes to left) | SAMPLE TEMP AT COLLECTION | # OF CONTAINERS | Preservatives |       |      |     |      |         |          |       | Analyses Test | Y/N | Requested Analysis Filtered (Y/N) |                         |      |      |      |      |      |      |      |      |      |      |      |      |      |      | SAMPLE CONDITIONS |      |      |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |    |
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|        |        |      | START     | END  |                             |                                       |                           |                 | Unpreserved   | H2SO4 | HNO3 | HCl | NaOH | Na2S2O3 | Methanol | Other |               |     | Total Coliform MMO                | Residual Chlorine (Y/N) |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   |      |      |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |    |
|        |        |      |           |      |                             |                                       |                           |                 |               |       |      |     |      |         |          |       |               |     |                                   |                         | DATE | TIME | DATE | TIME | DATE | TIME | DATE | TIME | DATE | TIME | DATE | TIME | DATE | TIME |                   | DATE | TIME | DATE | TIME |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |    |
| 1      | Grab 1 |      | 8/15/12   | 1507 |                             |                                       | 1                         | 1               |               |       |      |     |      |         |          |       |               |     |                                   |                         |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   |      |      |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | </ |

|                                                                                                                                                                                                                                 |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| <b>Section B</b>                                                                                                                                                                                                                |  |
| <b>ADDITIONAL COMMENTS</b><br>Relinquished by / Affiliation: <u>WWD/Pace</u><br>Date: <u>8/15/12</u> Time: <u>1850</u><br>Accepted by / Affiliation: <u>WWD</u><br>Date: <u>8/15/12</u> Time: <u>1830</u><br>Sample Conditions: |  |
| <b>SAMPLER NAME AND SIGNATURE</b><br>PRINT Name of SAMPLER: <u>Diana Matheas</u><br>SIGNATURE of SAMPLER: <u>[Signature]</u><br>DATE Signed: <u>8/15/12</u>                                                                     |  |

|                                                                                        |                                     |               |
|----------------------------------------------------------------------------------------|-------------------------------------|---------------|
| Document Name:<br>Sample Condition Upon Receipt Form                                   | Document No.:<br>F-FL-C-007 rev. 13 | Page 13 of 13 |
| Document Revised:<br>May 30, 2018<br>Issuing Authority:<br>Pace Florida Quality Office |                                     |               |

**MO# : 35640783**  
**PM: RYG**  
**Due Date: 06/23/21**  
**CLIENT: 36-WALKIN**

**Project #**  
**Project Manager:**  
**Client:**

Thermometer Used: 7388

Date: 6/15/21

Time: 1850

Initials: FM

Date and Initials of person:

Examining contents:

Label:  
 Deliver:  
 pH:

☐ For WV projects, all containers verified to 56 °C

Cooler #1 Temp. °C 2.6 (Visual) (Correction Factor) 0.1 (Actual)  
 Cooler #2 Temp. °C (Visual) (Correction Factor) (Actual)  
 Cooler #3 Temp. °C (Visual) (Correction Factor) (Actual)  
 Cooler #4 Temp. °C (Visual) (Correction Factor) (Actual)  
 Cooler #5 Temp. °C (Visual) (Correction Factor) (Actual)  
 Cooler #6 Temp. °C (Visual) (Correction Factor) (Actual)

☐ Samples on ice, cooling process has begun  
☐ Samples on ice, cooling process has begun  
☐ Samples on ice, cooling process has begun  
☐ Samples on ice, cooling process has begun  
☐ Samples on ice, cooling process has begun

Courier: ☐ Fed Ex ☐ UPS ☐ USPS ☐ Client ☐ Commercial ☒ Pace ☐ Other  
 Shipping Method: ☐ First Overnight ☐ Priority Overnight ☐ Standard Overnight ☐ Ground ☐ International Priority

Billing: ☐ Recipient ☐ Sender ☐ Third Party ☐ Credit Card ☐ Unknown

Tracking #

Custody Seal on Cooler/Box Present: ☒ Yes ☐ No  
 Seals Intact: ☐ Yes ☐ No  
 Ice: ☒ Wet ☐ Blue ☐ Dry ☐ None

Packing Material: ☐ Bubble Wrap ☐ Bubble Bags ☒ None ☐ Other

Samples shorted to lab (if Yes, complete) Shorted Date: 6/15/21

Shorted Time: 18:40

Qty: 35PSX

Comments:

|                                                                                            |                                                                                                  |
|--------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|
| Chain of Custody Present                                                                   | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A |
| Chain of Custody Filled Out                                                                | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A |
| Relinquished Signature & Sampler Name COC                                                  | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A |
| Samples Arrived within Hold Time                                                           | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A |
| Rush TAT requested on COC                                                                  | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A |
| Sufficient Volume                                                                          | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A |
| Correct Containers Used                                                                    | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A |
| Containers Intact                                                                          | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A |
| Sample Labels match COC (sample IDs & date/time of collection)                             | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A |
| All containers needing acid/base preservation have been checked.                           | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A |
| All Containers needing preservation are found to be in compliance with EPA recommendation: | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A |
| Exceptions: VOA, Coliform, TOC, O&G, Carbamates                                            | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A |
| Headspace in VOA Vials? (>6mm):                                                            | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A |
| Trip Blank Present:                                                                        | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A |

Client Notification/ Resolution:

Person Contacted:

Date/Time:

Comments/ Resolution (use back for additional comments):

Project Manager Review:

Date:

Document Name:

Field Sampling Log

Document Number:

F-FL-C-022 rev.01

Date Revised:

March 27, 2019

Issuing Authority:

Pace Florida Quality Office

## Field Sampling Log

Arrived on Site

Date: 6/15/21 Time: 1500 Departed Site

Date: 6/15/21 Time: 1550

Sampler's Signature

Sampler's Name

Bryan Matthews

CLIENT NAME:

PROJECT NAME:

Bact - May 2

CLIENT CONTACT:

SITE CONTACT:

Edwards Gomez

Personnel on Site:

SITE Location:

4400 NW 133rd St, Opa-Locka, FL 33054

Ambient Conditions:

Rainy

Brief Description of Field Activities:

Collect Grab + Record Field Reading

Field Equipment Used:

YSI, comparator Chlorine meter

Decon Procedures: Yes ☒ NO

If Yes, Please Describe

Field Filtering:

Yes ☒ NO

If Yes, Please Describe

Sample Matrix: DW GW WW SU STW SO SE ML

Other

Water

Physical Characteristics of Sample :

Sampling Method:

GRAB X

COMPOSITE

Grab/Composite

For Composite Sampling; Document Sampling Procedure for Collecting a Representative Sample:

QC Blanks:

Precleaned EQB

Field Cleaned EQB

Field Blanks

Trip Blanks

QC Samples:

Duplicate

Replicate Samples

Split Samples(explain)

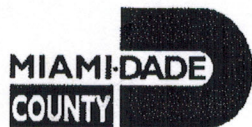
| Sampling Location | Date and Time | Parameters | Appearance | Odor | pH   | Temp °C | Conductivity | DO | Turbidity |
|-------------------|---------------|------------|------------|------|------|---------|--------------|----|-----------|
| Grab 1            | 6/15/21 1507  | COC        | Yellow     | None | 8.52 | 26.2    |              |    | 4.0 <     |
| Grab 2            | 6/15/21 1517  | COC        | Grey       | None | 9.15 | 25.8    |              |    | 4.0 <     |
| Grab 3            | 6/15/21 1529  | COC        | Clear      | None | 8.97 | 26.1    |              |    | 0.4       |
|                   |               |            |            |      |      |         |              |    |           |
|                   |               |            |            |      |      |         |              |    |           |
|                   |               |            |            |      |      |         |              |    |           |
|                   |               |            |            |      |      |         |              |    |           |
|                   |               |            |            |      |      |         |              |    |           |
|                   |               |            |            |      |      |         |              |    |           |
|                   |               |            |            |      |      |         |              |    |           |

## Composite Sampling

| Compositor Set-up/Location | Date | Time   | Timed/Flow             | Flow Rate | # Samples/Hour |
|----------------------------|------|--------|------------------------|-----------|----------------|
|                            |      |        |                        |           |                |
| Compositor Breakdown       | Date | Time   | Hours Sampled          |           |                |
| Drive time to site:        |      | 45 min | Drive time back to Lab | 45 min    |                |

Other Notation's or Anomalies:





MIAMI-DADE WATER & SEWER DEPARTMENT  
METER OPERATIONS & MAINTENANCE  
CROSS-CONNECTION CONTROL UNIT  
1001 N.W. 11th STREET, MIAMI, FL 33136-2209  
Phone (305) 547-3046 Fax (786)268-5485

### BACKFLOW PREVENTION ASSEMBLY TEST REPORT FORM

|                                                                                                                                                                                       |                                                                                          |                                                                    |                                                                                          |                            |                           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|--------------------------------------------------------------------|------------------------------------------------------------------------------------------|----------------------------|---------------------------|
| 1                                                                                                                                                                                     | ADDRESS OF DEVICE:<br>4400 NW 133 ST                                                     |                                                                    | OWNER OF DEVICE:<br>Natural Vitamins                                                     |                            |                           |
|                                                                                                                                                                                       | OWNER CONTACT:<br>Same                                                                   |                                                                    | PHONE:<br>305-726-5621                                                                   | FAX:<br>N/A                |                           |
|                                                                                                                                                                                       | ADDRESS OF OWNER:<br>Same                                                                |                                                                    | ZIP CODE:<br>33054                                                                       |                            |                           |
| 2                                                                                                                                                                                     | NAME OF TESTER:<br>Edgardo Trujillo                                                      |                                                                    | CERTIFICATION #:<br>16967                                                                | EXPIRATION DATE:<br>6-1-23 | PHONE:<br>305-726-5621    |
|                                                                                                                                                                                       | BUSINESS NAME:<br>Cross Connection Backflow                                              |                                                                    | BUSINESS ADDRESS:<br>8300 W Flagler St                                                   |                            |                           |
| 3                                                                                                                                                                                     | TEST KIT MAKE:<br>midwest                                                                | MODEL #:<br>830                                                    | SERIAL #:<br>118188                                                                      | DATE LAST CAL:<br>3-21     | SITE TUBE:<br>YES / NO    |
|                                                                                                                                                                                       |                                                                                          |                                                                    |                                                                                          |                            |                           |
| TEST PLEASE MARK: R.P. <input checked="" type="checkbox"/> D.C. <input type="checkbox"/> P.V.B. <input type="checkbox"/>                                                              |                                                                                          |                                                                    |                                                                                          |                            |                           |
| 4                                                                                                                                                                                     | MAKE OF ASSEMBLY:<br>Ames                                                                | MODEL NO:<br>4000 SS                                               | SERIAL #:<br>132217                                                                      | SIZE:<br>4.0               |                           |
|                                                                                                                                                                                       | LOCATION OF ASSEMBLY:<br>East prop lane                                                  |                                                                    | HAZARD/SERVICE:<br>Potable                                                               | METER NO:<br>N/A           |                           |
|                                                                                                                                                                                       | INITIAL TEST: _____                                                                      |                                                                    | ANNUAL TEST: _____                                                                       | DATE OF TEST:<br>7-30-21   | METER READING:<br>N/A     |
|                                                                                                                                                                                       | SHUT OFF VALVE #1:<br>CLOSED TIGHT: <input checked="" type="checkbox"/><br>LEAKED: _____ |                                                                    | SHUT OFF VALVE #2:<br>CLOSED TIGHT: <input checked="" type="checkbox"/><br>LEAKED: _____ |                            | LINE PRESSURE: 55         |
|                                                                                                                                                                                       |                                                                                          |                                                                    |                                                                                          |                            | 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                 |
|                                                                                                                                                                                       | Closed Tight: <input checked="" type="checkbox"/><br>Leaked: _____                       | Closed Tight: <input checked="" type="checkbox"/><br>Leaked: _____ | FAILED TO OPEN: _____                                                                    |                            | FAILED TO OPEN: _____     |
|                                                                                                                                                                                       | PRESSURE DIFFERENTIAL ACROSS CHECK<br>8.8 PSI                                            | PRESSURE DIFFERENTIAL ACROSS CHECK<br>2.0 PSI                      | OPENED AT: 2.3 PSI                                                                       |                            | OPENED AT: _____ PSI      |
|                                                                                                                                                                                       |                                                                                          |                                                                    |                                                                                          |                            | HELD AT: _____ 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                 |
|                                                                                                                                                                                       | Closed Tight: _____<br>Leaked: _____                                                     | Closed Tight: _____<br>Leaked: _____                               | FAILED TO OPEN: _____                                                                    |                            | FAILED TO OPEN: _____     |
|                                                                                                                                                                                       | PRESSURE DIFFERENTIAL ACROSS CHECK<br>PSI                                                | PRESSURE DIFFERENTIAL ACROSS CHECK<br>PSI                          | OPENED AT: _____ PSI                                                                     |                            | OPENED AT: _____ PSI      |
|                                                                                                                                                                                       |                                                                                          |                                                                    |                                                                                          |                            | HELD AT: _____ 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:<br>                                                                                                                                                    |                                                                                          |                                                                    |                                                                                          | DATE:<br>7-30-21           |                           |

NOTE: TEST FORM MUST BE COMPLETED IN ITS ENTIRETY. INCOMPLETE TEST FORMS WILL BE RETURNED.

## Safety Data Sheet

**SDS ID: Stock Code BD**

**Revision date:** February 7, 2020

### Section 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

**Product name:** "Black Dragon" Black Gilsonite Asphalt Paint

**Synonyms:** None

**Chemical family:** Petroleum Hydrocarbon

**Producer:** J.C. Whitlam Manufacturing Company  
200 West Walnut Street  
P.O. Box 380  
Wadsworth, Ohio 44282-0380  
[www.icwhitlam.com](http://www.icwhitlam.com)

**Telephone:** 330-334-2524 Available during normal business hours

**Emergency:** 330-334-2524 Available during normal business hours

### Section 2. HAZARDS IDENTIFICATION

#### EMERGENCY OVERVIEW

Harmful or fatal if swallowed. Vapors harmful. May irritate eyes or skin.

#### GHS Label elements, including precautionary statements

**DANGER -** Causes damage to organs through prolonged or repeated exposure.  
May be fatal if swallowed and enters airways.  
Flammable liquid and vapor.



**Precautionary Statements:** Do not breathe dust/fume/gas/mist/vapors/spray. Wash face, hands and any exposed skin thoroughly after handling. Do not eat, drink or smoke when using this product. Keep away from heat/sparks/open flames/hot surfaces. Keep container tightly closed when product is not in use. Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting/equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Wear protective gloves/protective clothing/eye protection/face protection.

**Inhalation:** Asphalt fumes cause irritation to the mucous membranes of the respiratory tract and may cause nausea, dizziness and headache.

**Ingestion:** Ingestion is considered unlikely. Immediately call a POISON CENTER or doctor/physician. Do NOT induce vomiting

**Skin contact:** Contact with hot asphalt may result in thermal burns of the skin. Prolonged contact at ambient temperatures may result in irritation or inflammation. Allergic skin reactions may occur on occasion and the skin may become sensitized.

**Eye contact:** Conjunctivitis, irritation, tearing and burns by molten product.

**Carcinogenic:** No data available.



### Section 3. COMPOSITION / INFORMATION ON INGREDIENTS

#### Material information:

| Name                                  | CAS No.    | Weight % |
|---------------------------------------|------------|----------|
| Asphalt (at Ambient Temperature)      | 8052-42-4  | 50 - 60% |
| Mineral Spirits (with < 0.1% Benzene) | 8052-41-3  | 40 - 50% |
| Nonane                                | 111-84-2   | 0 - 10%  |
| Trimethyl Benzene (mixed Isomers)     | 25551-13-7 | 0 - 10%  |

### Section 4. FIRST AID MEASURES

- Inhalation:** Move to fresh air in case of accidental inhalation of vapors. If continued difficulty with breathing is experienced, get medical attention immediately.
- Skin contact:** Wash thoroughly with soap and water. Remove contaminated clothing and shoes. Wash contaminated clothing before reuse. In the case of skin irritation or allergic reactions see a physician.
- Ingestion:** Not an expected route of exposure. If swallowed, do not induce vomiting. Get medical attention immediately.
- Eye contact:** In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- General advice:** Contains petroleum distillate. Harmful or fatal if swallowed. Vapor harmful. May affect the brain or central nervous system causing dizziness, headache, or nausea. Reports have associated repeated and prolonged occupational exposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling contents may be harmful or fatal.

### Section 5. FIREFIGHTING MEASURES

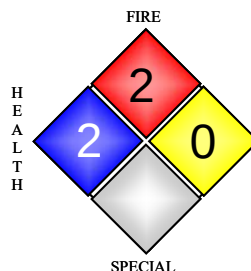
**Suitable extinguishing media:** Dry chemical. Carbon dioxide (CO<sub>2</sub>). Sand. Use foam or water FOG as a last resort.

**Unsuitable extinguishing media:** Do not use a solid water stream as it may scatter and spread fire.

**Specific hazards:** No information is available.

**Special protective equipment for firefighters:** As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

|                         | NFPA rating: | HMIS rating: |
|-------------------------|--------------|--------------|
| Health:                 | 2            | 2            |
| Flammability:           | 2            | 2            |
| Instability/reactivity: | 0            | 0            |
| Other:                  | N/A          | N/A          |



|                   |
|-------------------|
| Hazardous         |
| FP - above 100° F |
| Stable            |
| N/A               |

## Section 6. ACCIDENTAL RELEASE MEASURES

|                                             |                                                                                                                                                                                                                                                                            |
|---------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Personal Precautions:</b>                | No action should be taken involving any personal risk or without suitable training. Use personal protective equipment as required.<br>Eliminate all ignition sources (no smoking, flares, sparks or flames in immediate area).                                             |
| <b>Large Spill:</b>                         | Avoid release to the environment. Prevent further leakage or spillage if safe to do so. Prevent product from entering sewers, drains, or waterways. Local authorities should be advised if significant spillages cannot be contained.                                      |
| <b>Methods for Containment and Clean up</b> | Contain spillage with non-combustible absorbent material, e.g. sand, earth, diatomaceous earth, vermiculite. Pick up the absorbed material (described just above) and transfer to properly labeled containers for disposal according to local and/or national regulations. |

## Section 7. HANDLING AND STORAGE

|                  |                                                                                                                                                                                              |
|------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Handling:</b> | Use personal protective equipment as required. Remove all sources of ignition. Use only outdoors. All equipment used when handling the product must be grounded.                             |
| <b>Storage:</b>  | Keep containers tightly closed in a cool, dry, well-ventilated place. Keep away from heat, sparks, flame and other sources of ignition. Use spark-proof tools and explosion-proof equipment. |

## Section 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### Occupational Exposure Limits:

| Name                                                  | ACGIH® TLV®                                                                          | OSHA PEL                                                                                                      | NIOSH IDLH                                                                                            |
|-------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|
| Asphalt<br>(at Ambient Temperature)<br>8052-42-4      | TWA: 0.5 mg/m <sup>3</sup><br>benzene soluble<br>aerosol fume,<br>inhalable fraction | -                                                                                                             | Ceiling: 5 mg/m <sup>3</sup> fume 15 min                                                              |
| Mineral Spirits<br>(with < 0.1% Benzene)<br>8052-41-3 | TWA: 100 ppm                                                                         | TWA: 500 ppm<br>TWA: 2900 mg/m <sup>3</sup><br>(vacated) TWA: 100 ppm<br>(vacated) TWA: 525 mg/m <sup>3</sup> | IDLH: 20000 mg/m <sup>3</sup><br>Ceiling: 1800 mg/m <sup>3</sup> 15 min<br>TWA: 350 mg/m <sup>3</sup> |
| Nonane<br>111-84-2                                    | TWA: 200 ppm                                                                         | (vacated) TWA: 200 ppm<br>(vacated) TWA: 1050 mg/m <sup>3</sup>                                               | TWA: 200 ppm<br>TWA: 1050 mg/m <sup>3</sup>                                                           |
| Trimethyl Benzene (mixed<br>Isomers)<br>25551-13-7    | TWA: 25 ppm                                                                          | (vacated) TWA: 25 ppm<br>(vacated) TWA: 125 mg/m <sup>3</sup>                                                 | -                                                                                                     |

Note: Most OSHA exposure limits shown above are 1989 PEL's vacated by the U.S. Court of Appeals. These are included as guideline information. Enforceable limits may be less stringent or are not established.

**Engineering measures:** Use natural cross ventilation, local (mechanical) pick-up, and/or general area mechanical cross ventilation. Ventilation pattern should be designed to prevent accumulation of solvent vapors. Ventilation must be sufficient to maintain solvent vapor concentrations below the TWA limits outlined above.

### PERSONAL PROTECTIVE EQUIPMENT

**Respiratory protection:** No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, a NIOSH/MSHA approved respiratory protection should be worn.

**Skin and body protection:** Wear protective gloves and protective clothing that is resistant to chemical penetration.

|                          |                                                                                                                                                                                     |
|--------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Eye protection:</b>   | Glasses, goggles or full face shield. Do not wear contacts lenses.                                                                                                                  |
| <b>Hygiene measures:</b> | Avoid repeated or prolonged skin exposure. Wash hands before eating, drinking, smoking, or using toilet facilities. Promptly remove contaminated clothing and launder before reuse. |

## Section 9. PHYSICAL AND CHEMICAL PROPERTIES

|                                             |                             |
|---------------------------------------------|-----------------------------|
| <b>Appearance:</b>                          | Black viscous fluid         |
| <b>Physical state (solid/liquid/gas):</b>   | Liquid                      |
| <b>Substance type (pure/mixture):</b>       | Mixture                     |
| <b>Color:</b>                               | Black                       |
| <b>Odor:</b>                                | Petroleum                   |
| <b>Molecular weight:</b>                    | Not Available               |
| <b>pH:</b>                                  | Not applicable              |
| <b>Boiling point/range (5-95%):</b>         | 350° (177°C)                |
| <b>Melting point/range:</b>                 | Not Available               |
| <b>Decomposition temperature:</b>           | Not Available               |
| <b>Specific gravity:</b>                    | 0.91 (H <sub>2</sub> O = 1) |
| <b>Vapor density:</b>                       | >3(AIR = 1)                 |
| <b>Vapor pressure:</b>                      | 2.6 mm Hg                   |
| <b>Evaporation rate (Butyl acetate= 1):</b> | <1                          |
| <b>Flash point, method used:</b>            | 105°F (40.5°C) ASTM D-92    |
| <b>Water solubility:</b>                    | <0.1%                       |
| <b>VOC Content:</b>                         | <340 grams/liter            |
| <b>Auto-ignition temperature:</b>           | 473°F (245°C)               |
| <b>Flammable limits in air — lower (%):</b> | 0.7                         |
| <b>Flammable limits in air — upper (%):</b> | 6.0                         |

Note: Asphalt is a native mixture of hydrocarbons which occurs as an amorphous, brownish-black solid or semi-solid. Asphalt results from evaporation of the lighter hydrocarbons from petroleum and partial oxidation of the residue. Petroleum asphalt, thus, should be differentiated from tar or pitch, which results from the destructive distillation of coal.

## Section 10. STABILITY AND REACTIVITY

|                                          |                                                                                |
|------------------------------------------|--------------------------------------------------------------------------------|
| <b>Reactivity:</b>                       | No data available                                                              |
| <b>Stability:</b>                        | Stable under recommended storage conditions.                                   |
| <b>Possibly hazardous reactions:</b>     | No data available                                                              |
| <b>Conditions to avoid:</b>              | Avoid static discharge. Avoid heat, sparks, and open flame.                    |
| <b>Incompatible Materials:</b>           | Strong acids. Strong oxidizing agents.                                         |
| <b>Hazardous decomposition products:</b> | Combustion may produce carbon monoxide, carbon dioxide, and other asphyxiants. |
| <b>Polymerization:</b>                   | Will not occur.                                                                |

## Section 11. TOXICOLOGICAL INFORMATION

| Chemical Name                                   | Oral LD50          | Dermal LD50           | Inhalation LC50      |
|-------------------------------------------------|--------------------|-----------------------|----------------------|
| Asphalt (at Ambient Temperature)<br>8052-42-4   | > 5000 mg/kg (Rat) | > 2000 mg/kg (Rabbit) | -                    |
| Nonane<br>111-84-2                              | -                  | -                     | = 3200 ppm (Rat) 4 h |
| Trimethyl Benzene (mixed Isomers)<br>25551-13-7 | = 8970 mg/kg (Rat) | -                     | -                    |

**Chronic toxicity:** Unknown except those secondary to inhalation, ingestion or skin contact.

**Sensitization:** May cause sensitization of susceptible persons.

## Section 12. ECOLOGICAL INFORMATION

**Ecotoxicity effects:** 98.684% of the mixture consists of components(s) of unknown hazards to the aquatic environment

**Persistence**

**Degradability:** No data available

## Section 13. DISPOSAL CONSIDERATIONS

**Cleanup considerations:** Disposal should be in accordance with applicable local, regional, national and international laws and regulations.

## Section 14. TRANSPORT INFORMATION

According to DOT regulations, this product is only considered hazardous when being transported in (a) container(s) whose volume(s) exceed(s) one hundred nineteen (119) gallons (450 liters).

For Containers Exceeding 119 Gallons:

Hazmat Description & Proper Shipping Name: Flammable liquid, (Petroleum distillates)

ID Number: NA

Hazard Class: 3

Packing Group: PG III

## Section 15. REGULATORY INFORMATION

### International Inventories

**TSCA** All of the components of this product are listed on the US TSCA (Toxic Substances Control Act) Inventory or are exempt.

**DSL/NDL** All of the components of this product are listed on the DSL.

### US Federal Regulations

#### SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA).

This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

#### SARA 311/312 Hazard Categories

|                                   |     |
|-----------------------------------|-----|
| Acute health hazard               | Yes |
| Chronic Health Hazard             | Yes |
| Fire hazard                       | Yes |
| Sudden release of pressure hazard | No  |
| Reactive Hazard                   | No  |

**CWA (Clean Water Act)**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

**CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302).

**US State Regulations****California Proposition 65**

This product does not contain any Proposition 65 chemicals

**U.S. State Right-to-Know Regulations**

This product contains the following substances regulated by various State Right-to-Know regulations.

| <b>Chemical Name</b>                               | <b>New Jersey</b> | <b>Massachusetts</b> | <b>Pennsylvania</b> |
|----------------------------------------------------|-------------------|----------------------|---------------------|
| Asphalt (at Ambient Temperature)<br>8052-42-4      | X                 | X                    | X                   |
| Mineral Spirits (with < 0.1% Benzene)<br>8052-41-3 | X                 | X                    | X                   |
| Nonane<br>111-84-2                                 | X                 | X                    | X                   |
| Trimethyl Benzene (mixed Isomers)<br>25551-13-7    | X                 | X                    | X                   |

**U.S. EPA Label Information**

**EPA Pesticide Registration Number** Not applicable

**Section 16. OTHER INFORMATION**

The information and recommendations contained herein are based upon tests, data, and information resources believed to be reliable. However, the J.C. Whitlam Manufacturing Company, Inc., and its related operations or divisions (Whitlam) do not guarantee the accuracy or completeness, nor shall any of this information constitute a warranty, whether expressed or implied, as to the safety of goods, the merchantability of the goods or the fitness of the goods for a particular purpose. Adjustment to conform to actual conditions of usage may be required. Whitlam assumes no responsibility for results obtained or for incidental or consequential damages, including lost profits, arising from the use of this data. No warranty against infringement of any patent, copyright or trademark is made or implied.

## OWNER'S AFFIDAVIT

BEFORE ME, the undersigned authority, personally appeared TEJAS CHOKSI  
("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 4400 NW 133 Street, Opa Locka, FL 33054 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.

Tejas Choksi  
Signature

TEJAS CHOKSI / VICE-PRESIDENT  
Print Name/Title

STATE OF FLORIDA

COUNTY OF Miami-Dade

The foregoing instrument was acknowledged before me this 9th day of September, 2021, by TEJAS CHOKSI, as owner, for STRK Parking, who is ( ) personally known to me or ☒ proven by producing the following identification

NOTARY SEAL/STAMP



Ashish Patel  
Comm. #HH102561  
Expires: March 9, 2025  
Bonded Thru Aaron Notary

Ashish Patel  
Notary Signature

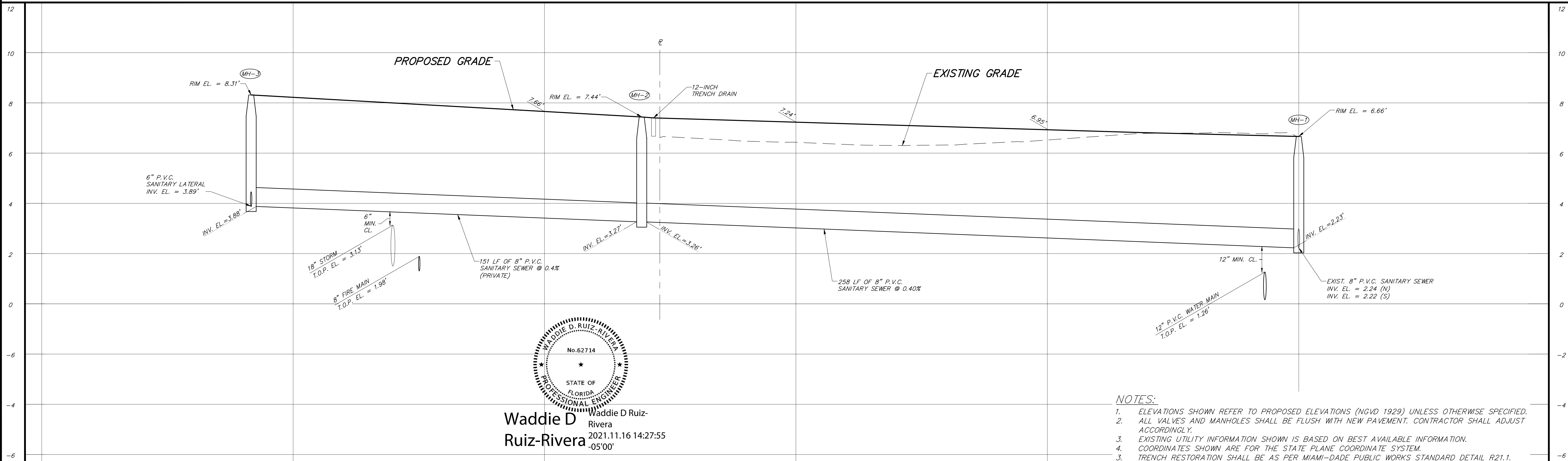
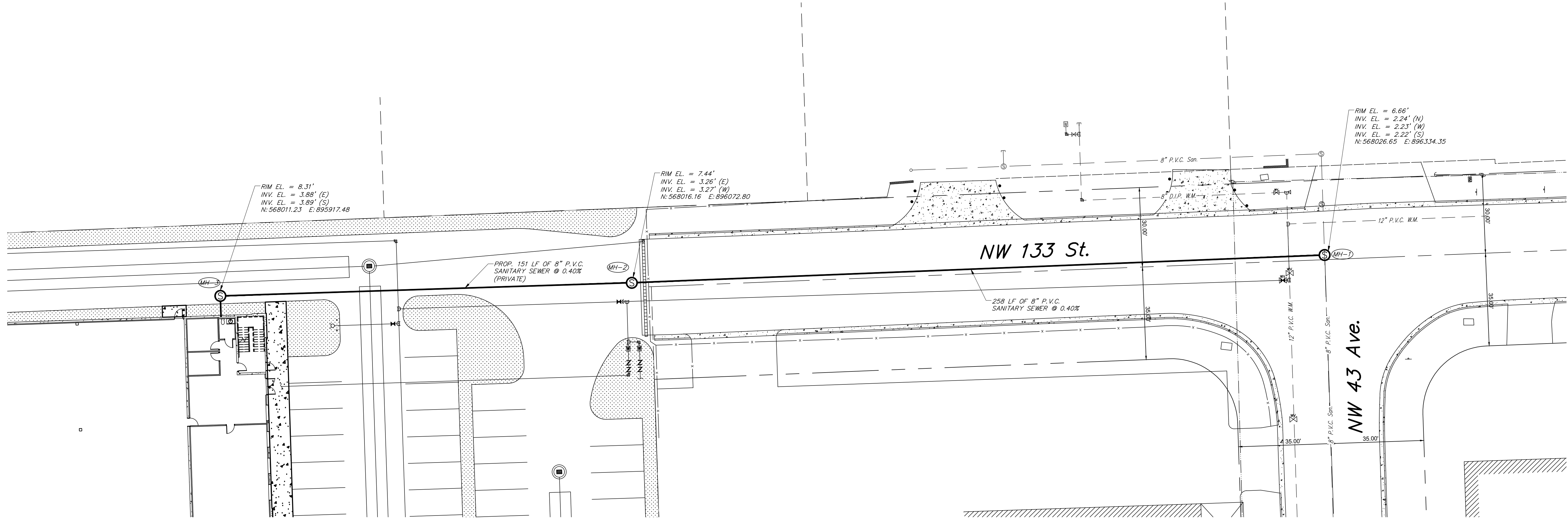
ASHISH PATEL  
Print Name of Notary

**EXHIBIT "A"**  
**LEGAL DESCRIPTION**

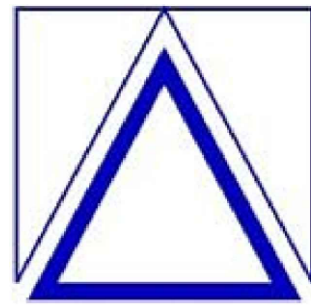
29 52 41 4.628 AC M/L  
N480FT OF W420FT OF SW1/4 OF  
NE1/4 OF NW1/4  
FAU 08 2129 000 0110  
OR 12003-1903 1983 3



Date: Nov 16, 2021 - Time: 2:09 pm - Plotted By: emelian  
Drawing File: P:\Projects\281 A&A Architect, Inc\0118101 Warehouse and Office Complex\Construction Completion\Record Drawings\C-301-308 - PLAN-PROFILES.dwg



- NOTES:**
- ELEVATIONS SHOWN REFER TO PROPOSED ELEVATIONS (NGVD 1929) UNLESS OTHERWISE SPECIFIED.
  - ALL VALVES AND MANHOLES SHALL BE FLUSH WITH NEW PAVEMENT. CONTRACTOR SHALL ADJUST ACCORDINGLY.
  - EXISTING UTILITY INFORMATION SHOWN IS BASED ON BEST AVAILABLE INFORMATION.
  - COORDINATES SHOWN ARE FOR THE STATE PLANE COORDINATE SYSTEM.
  - TRENCH RESTORATION SHALL BE AS PER MIAMI-DADE PUBLIC WORKS STANDARD DETAIL R21.1.
  - DAMAGED AREAS WITHIN THE PUBLIC R/W SHALL BE RESTORED TO EXISTING CONDITIONS OR BETTER.
  - CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR ALL MATERIALS, EQUIPMENT, AND CONSTRUCTION CRITERIA AS REQUIRED FOR REVIEW AND APPROVAL.



A&A Architect, Inc.  
STATE OF FLORIDA  
ARCHITECTURAL CORPORATION  
LICENSE # 0003169

9380 ROYAL ESTATES BLVD  
ORLANDO, FL 32836-8903  
AArchitect@netzero.net

ARCHITECTURE - PLANNING - URBANISM

CONSULTANT



8555 N.W. 33RD STREET • SUITE 602  
DORAL, FLORIDA 33122  
Phone: (305) 551-4608 • Fax: (305) 551-8977  
WWW.ADGINS.NET • EB # 00002212

STATE OF FLORIDA  
SIGNATURE & SEAL

WADDIE RUIZ, P.E.  
LICENSE # 62714

PROJECT NAME:  
**Warehouse & Office Complex**

OWNER:  
**STRK Properties LLC**  
12845 NW 45th Ave, Opa Locka, FL 33054

#### Revisions

| No. | Date     | Description     |
|-----|----------|-----------------|
| 1   | 09/16/20 | MH-3 RELOCATION |
|     |          |                 |
|     |          |                 |
|     |          |                 |
|     |          |                 |
|     |          |                 |
|     |          |                 |
|     |          |                 |
|     |          |                 |
|     |          |                 |

Project No.: 2018002  
Designed By: WJR  
Drawn By: MJC  
Checked By: WJR  
Issue Date: 09/04/2019  
Drawing Scale: 1" = 20'  
Drawing Title:

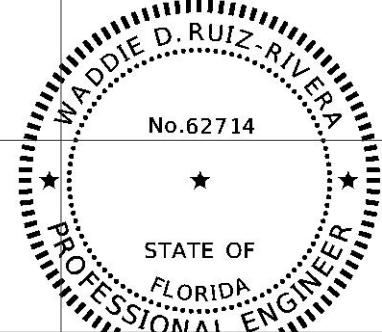
**SANITARY SEWER  
PLAN AND PROFILE**

Drawing No.

**C-301**

**RECORD DRAWINGS**

Waddie D Ruiz-Rivera  
2021.11.16 14:27:55  
05'00"



September 29, 2021

City of Opa-Locka  
Building and License Department  
780 Fisherman Street, 4<sup>th</sup> Floor  
Opa-Locka, Florida 33054

Attention: Building Official

Subject: Statement of Completion – Piping  
**Warehouse and Office Complex**  
12845 NW 45<sup>th</sup> Avenue  
Opa-Locka, Florida 33054  
Terracon Project No. H8191053

Terracon Consultants, Inc. (Terracon), having been retained by STRK Properties, LLC., to perform Special Inspection services for preliminary inspection of the utilities system(s), or portion(s) thereof, at the subject project located at the above indicated address in the City of Opa-Locka, Florida, has visited the project site on an as-called basis to perform placement observations of the utilities

On the basis of our field observations, to the best of my knowledge, belief and professional opinion, the preliminary inspection reveals that the utilities system(s), or portion(s) thereof, has been constructed in accordance with County Ordinances and Regulations including the required color for piping.

Respectfully submitted,  
**Terracon Consultants, Inc.**



Hugo E. Soto, PE  
Florida Registration 36440



Terracon Consultants, Inc. 16200 N.W. 59<sup>th</sup> Avenue, Suite 106. Miami Lakes, Florida 33014

P [305] 820-1997 F [305] 820-1998 [terracon.com](http://terracon.com)



**RESOLUTION NO. \_\_\_\_\_**

**A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, AMENDING THE AGREEMENT WITH EAC CONSULTING, INC. FOR CONTINUING PROFESSIONAL ARCHITECTURAL AND ENGINEERING CONSULTING SERVICES RELATED TO ENGINEERING DESIGN FOR ROADWAY WATER DISTRIBUTION AND DRAINAGE RECONSTRUCTION FOR NW 131<sup>ST</sup> STREET BETWEEN NW 31<sup>ST</sup> AVENUE AND NW 32<sup>ND</sup> AVENUE, TO INCLUDE THE SEGMENT BETWEEN NW 30<sup>TH</sup> AVENUE TO NW 31<sup>ST</sup> AVENUE; PROVIDING FOR INCORPORATION OF RECITALS; PROVIDING FOR AN EFFECTIVE DATE.**

**WHEREAS**, on July 14, 2021, the City Commission of the City of Opa-Locka adopted Resolution #21-9883, authorizing the City Manager to enter into an agreement with EAC Consulting, Inc. for continuing professional architectural and engineering services to complete the engineering design for NW 131st Street between NW 31st Avenue and NW 32nd Avenue for roadway reconstruction, including drainage and 8-inch DIP water main for One Hundred Eighty-Six Thousand, Six Hundred Fifteen Dollars (\$186,615.00); and

**WHEREAS**, the City of Opa-Locka ("City") now desires to amend the agreement for services for the engineering design of NW 131st Street between NW 31 Avenue and NW 32 Avenue for roadway reconstruction, including drainage and 8-inch DIP water main, to include the segment between NW 30th Avenue to NW 31st Avenue; and

**WHEREAS**, the Amendment, attached hereto as Exhibit "A", will increase the original fee by Forty-Four Thousand, Nine Hundred Fourteen Dollars (\$44,914.00); and

**WHEREAS**, the City Commission finds that it is in the best interest of the City and its residents to amend the agreement with EAC Consulting, Inc. for Continuing Professional Architectural and Engineering Consulting Services as set forth herein.

**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 City Manager to amend the agreement with EAC Consulting, Inc., in the form attached hereto as

Exhibit "A", for Continuing Professional Architectural and Engineering Consulting Services to complete the Engineering Design for NW 131<sup>st</sup> Street between NW 31<sup>st</sup> Avenue and NW 32 Avenue for Roadway Reconstruction, including drainage and 8 inch DIP watermain, to include the segment between NW 30th Avenue to NW 31st Avenue to provide engineering design for roadway reconstruction, including drainage and 8-inch DIP water main, for an additional amount not exceed Forty-Four Thousand, Nine Hundred Fourteen Dollars (\$44,914.00).

**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 City Manager, or the City Manager's designee, 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 26th day of January, 2022.

\_\_\_\_\_  
Veronica J. Williams, 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 Davis     | _____ (Yes) | _____ (No) |
| Commissioner Dominguez | _____ (Yes) | _____ (No) |
| Vice Mayor Taylor      | _____ (Yes) | _____ (No) |
| Mayor Williams         | _____ (Yes) | _____ (No) |





# City of Opa-locka Agenda Cover Memo

|                                                    |                                                             |                                       |                                                                                                                                                                                                                                                                                                                                                |                                                                                                       |                                              |
|----------------------------------------------------|-------------------------------------------------------------|---------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|----------------------------------------------|
| <b>Department Director:</b>                        | Airia Austin                                                |                                       | <b>Department Director Signature:</b>                                                                                                                                                                                                                                                                                                          |                                                                                                       |                                              |
| <b>City Manager:</b>                               | John E. Pate                                                |                                       | <b>CM Signature:</b>                                                                                                                                                                                                                                                                                                                           |                                                                                                       |                                              |
| <b>Commission Meeting Date:</b>                    | 01/26/2022                                                  |                                       | <b>Item Type:</b><br>(Enter X in box)                                                                                                                                                                                                                                                                                                          | <b>Resolution</b><br>X                                                                                | <b>Ordinance</b><br><input type="checkbox"/> |
| <b>Fiscal Impact:</b><br>(Enter X in box)          | <b>Yes</b><br>X                                             | <b>No</b><br><input type="checkbox"/> | <b>Ordinance Reading:</b><br>(Enter X in box)                                                                                                                                                                                                                                                                                                  | <b>1st Reading</b><br><input type="checkbox"/>                                                        |                                              |
|                                                    |                                                             |                                       | <b>Public Hearing:</b><br>(Enter X in box)                                                                                                                                                                                                                                                                                                     | <b>Yes</b><br><input type="checkbox"/>                                                                | <b>No</b><br>X                               |
| <b>Funding Source:</b><br>Account# :               | (Enter Fund & Dept.)<br>Ex:<br>See Financial Impact Section |                                       | <b>Advertising Requirement:</b><br>(Enter X in box)                                                                                                                                                                                                                                                                                            | <b>Yes</b><br><input type="checkbox"/>                                                                | <b>No</b><br>X                               |
| <b>Contract/P.O. Required:</b><br>(Enter X in box) | <b>Yes</b><br>X                                             | <b>No</b><br><input type="checkbox"/> | <b>RFP/RFQ/Bid#:</b>                                                                                                                                                                                                                                                                                                                           |                                                                                                       |                                              |
| <b>Strategic Plan Related</b><br>(Enter X in box)  | <b>Yes</b><br>X                                             | <b>No</b><br><input type="checkbox"/> | <b>Strategic Plan Priority Area:</b><br>Enhance Organizational <input type="checkbox"/><br>Bus. & Economic Dev <input type="checkbox"/><br>Public Safety <input checked="" type="checkbox"/><br>Quality of Education <input type="checkbox"/><br>Qual. of Life & City Image <input type="checkbox"/><br>Communication <input type="checkbox"/> | <b>Strategic Plan Obj./Strategy:</b><br>(list the specific objective/strategy this item will address) |                                              |
| <b>Sponsor Name</b>                                | City Manager                                                |                                       | <b>Department:</b>                                                                                                                                                                                                                                                                                                                             | City Manager                                                                                          |                                              |

## Short Title:

**Amendment to the Engineering Design for Roadway, Water Distribution and Drainage  
Reconstruction for NW 131<sup>st</sup> Street between NW 31<sup>st</sup> Avenue & NW 32<sup>nd</sup> Avenue**

## Staff Summary:

On July 14<sup>th</sup>, 2021, the City Commission adopted Resolution # 21-9883, authorizing the City Manager to enter into an agreement with EAC Consulting, Inc. for continuing professional architectural and engineering services to complete the engineering design for NW 131<sup>st</sup> Street between NW 31<sup>st</sup> Avenue & NW 32<sup>nd</sup> Avenue for roadway reconstruction, including drainage and 8-inch DIP water main for One Hundred Eighty-Six Thousand, Six Hundred Fifteen Dollars (\$186,615.00).

EAC Consulting, Inc. is one of the consultants selected by the City Commission through Resolution 20-9767 to be part of the City's Library of Licensed Architects and Engineers to provide Architectural and Engineering Consulting Services.

We are bringing this item back to the Commission to amend the original contract scope to incorporate the segment between NW 30<sup>th</sup> Avenue to NW 31<sup>st</sup> Avenue to provide engineering design for roadway reconstruction, including drainage and 8-inch DIP water main as well. This section will increase the original fee by Forty-Four Thousand, Nine Hundred Fourteen Dollars (\$44,914.00).

### **Financial Impact**

The design phase is being funded by a CDBG grant and the revised budget was presented as Budget Amendment #1 at the January 12, 2022 Commission meeting.

| Account   | Description           | Current Budget | Additional Budget | Revised Budget |
|-----------|-----------------------|----------------|-------------------|----------------|
| 44-543638 | NW 131 St. - Roadway  | \$27,992       | \$6,737           | \$34,729       |
| 43-543638 | NW 131 St. - Drainage | \$149,292      | \$35,931          | \$185,223      |
| 75-543638 | NW 131 St. - Water    | \$9,331        | \$2,246           | \$11,577       |
| Total     |                       | \$186,615      | \$44,914          | \$231,529      |

### **Proposed Action:**

Staff recommends the City Commission approve the proposal provided by EAC Consulting, Inc.

### **Attachment:**

1. Agenda
2. Revised Proposal provided by EAC Consulting Inc.
3. Amendment to the Original Contract with EAC Consulting Inc for NW 131<sup>st</sup> Street between NW 31<sup>st</sup> Avenue and NW 32<sup>nd</sup> Avenue for Roadway Reconstruction, Including Drainage, and 8-Inch DIP Watermain
4. Resolution No 21-9883



October 1, 2021

Mr. Airia Austin, Public Works Director  
City of Opa-locka  
780 Fisherman Street, 4<sup>th</sup> Floor  
Opa-locka, FL. 33054

**Re: City of Opa-locka Engineering Consulting Services Agreement RFQ No. 20-0324200  
Scope and Fee Proposal for Engineering Design for NW 131<sup>st</sup> Street (between NW 30<sup>th</sup> Avenue  
and NW 32<sup>nd</sup> Avenue) Roadway Reconstruction and Drainage  
EAC Project No. 20022.LD01-04**

Dear Mr. Austin:

Pursuant to your request, EAC Consulting, Inc. (EAC) has prepared the following scope and fee proposal to prepare engineering design for the NW 131<sup>st</sup> Street (between NW 30<sup>th</sup> Avenue and NW 32<sup>nd</sup> Avenue) Roadway Reconstruction and Drainage. The general scope of the project includes engineering design services for the complete reconstruction of the existing roadway, including drainage and 8-inch DIP watermain.

Our services on this project will be supported by our subconsultants:

- Premiere Design Solutions, Inc. (PDS) – Surveying and Mapping and Subsurface Utility Engineering (SUE)
- Professional Service Industries/Intertek, Inc. (PSI) – Geotechnical Engineering Services
- Smart Sciences, Inc. (SSI) – Environmental Site Assessments
- Grace Professional Solutions, LLC (GPS) – Project Coordination

The anticipated scope of work is as itemized within Attachment 1. We are of the understanding that the work will be undertaken in full compliance with the contract requirements executed by the City Commission.

Please find enclosed the following attachments to this letter:

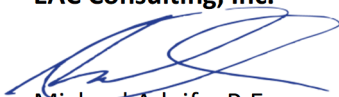
Attachment 1 – Scope of Services  
Attachment 2 – Fee Schedule Summary  
Attachment 3 – Subconsultant's Proposals

The following information will be required for us to commence engineering services.

- Written authorization to proceed with services (Work Order and/or Official Correspondence)

Please feel free to call me at 305 265 5400 with any questions you may have.

Sincerely,  
**EAC Consulting, Inc.**



Michael Adeife, P.E.  
Senior Vice President

cc: File; Donna Grace, P.E

## ATTACHMENT 1

### SCOPE OF SERVICES

#### Engineering Design for NW 131<sup>st</sup> Street (between NW 30<sup>th</sup> Avenue and NW 32<sup>nd</sup> Avenue) Roadway Reconstruction and Drainage

EAC's specific scope of work will include:

EAC will provide preliminary design, design services, and permitting, for the complete reconstruction of the existing roadway, including drainage, replacement of approximately 1,300 linear feet of an existing 6-inch water main with an 8-inch diameter water main. The project limits will be within the right-of-way of NW 131<sup>st</sup> Street between NW 30<sup>th</sup> Avenue and NW 32<sup>nd</sup> Avenue (See Figure 1).



**Figure 1**  
**NW 131<sup>st</sup> Street Roadway Reconstruction Project Limits**

Specifically, EAC will develop and deliver the following tasks:

#### **TASK 1 - PROJECT MANAGEMENT AND PRE-DESIGN ENGINEERING COORDINATION SERVICES**

##### **1.1 Project Kick-Off Meeting**

EAC will coordinate a project kick-off meeting with the City within two (2) weeks after receiving notice-to-proceed. The purpose of this task is to initiate the project, which includes identifying project protocols, establishing coordination between EAC Consulting, Inc., and City of Opa-locka's staff, collection of all available data such as as-built drawings from the City, and establishing schedules for the submission and reviews of phased submittals.

##### **1.2 Project Management**

EAC will provide Project Management and Administration services that will comprise of contract administration, preparation of invoices, coordination with project staff and subconsultants, monitoring the project's progress and attendance at meetings.

##### **1.3 Data Collection, Review and Site Visit**

EAC will collect all available data such as as-built drawings from the City and will also visit the project site to identify and verify any above-ground infrastructure or field conditions that may affect design.

#### **1.4 Utility Coordination**

EAC shall contact all existing utility owners, as identified by Sunshine State One Call of Florida (SSOCOF) based on the referenced project limits. EAC will request copies of as-built information related to facilities located within the project's limits, if available.

#### **1.5 Topographic Surveying and Mapping**

Premiere Design Solutions, Inc. will provide topographic surveying services. The survey will include right-of-way information along the project's limits as well as to locate all above-ground topographic features. In addition, a boundary survey will be performed along the project alignment. Specific scope of services can be found in PDS's fee proposal (attached).

##### *Deliverables*

- Electronic copies of Digitally Signed and Sealed Certified Topographic Survey files in pdf and AutoCAD format.

#### **1.6 Subsurface Utility Engineering**

Premiere Design Solutions, Inc. will provide subsurface utility engineering services based on information provided by SSOCOF. Utilities identified by SSOCOF that appear to potentially conflict with the proposed work will be test-holed to verify their location. A total of ten (10) test holes have been budgeted for this activity. Specific scope of services can be found in PDS's fee proposal (attached).

##### *Deliverables*

- Electronic Certified Subsurface Utility Engineering report (signed and sealed)

#### **1.7 Easement Recording Support and Legal Description Services**

The project will require acquisition of a permanent easement between NW 30<sup>th</sup> Avenue and NW 31<sup>st</sup> Avenue. Premiere Design Solution, Inc. will prepare a legal description and sketch of the area to be dedicated as a permanent easement with the size and general layout of the area to be coordinated with the City. The City shall be responsible for coordinating with property owner and obtaining sign offs as necessary. Furthermore, all related legal or attorney services shall be the responsibility of the city.

##### *Deliverables*

- 3-page legal description document (digitally signed and sealed) – 3 copies

#### **1.8 Geotechnical Engineering**

PSI/Intertek, Inc. will provide geotechnical engineering services. These services will include desktop review of available information, field exploration consisting of drilling and sampling of subsurface materials and observation of current groundwater levels, laboratory testing and performing engineering analysis to provide geotechnical recommendations for the project. Subsurface soil samples will consist of four (4) 10-foot Standard Penetration Test borings, four (4) Percolation Tests at depths of 15 feet, soil profile analysis and bore log information. Specific scope of services can be found in PSI's fee proposal (attached).

##### *Deliverables*

- Electronic Certified Geotechnical Report (signed and sealed)

#### **1.9 Environmental Site Assessment**

Smart Sciences, Inc. will provide Phase I Environmental Site Assessment (ESA) along the proposed alignment and the adjacent properties. The Phase I ESA will include a review of public records, interviews with local agencies, and a site and vicinity reconnaissance. Depending on the results of the Phase I ESA, this fee proposal includes an

Optional Phase II ESA scope for field sampling at 8 locations on the north and south sides of NW 131<sup>st</sup> Street via temporary groundwater monitoring wells for screening for organic vapors. Specific scope of services can be found in Smart Science's fee proposal (attached).

*Deliverables*

- Electronic Phase I Environmental Site Assessment report in pdf format
- Electronic Phase II Environmental Site Assessment report in pdf format (optional)

**TASK 2 – DESIGN SERVICES**

The design plans shall comply with standards of the Miami-Dade Department of Transportation and Public Works (DTPW), applicable City standards, and Miami-Dade Water and Sewer Department standards. Submittals will be made to the City for review at the completion of the 60% and 100% design phase. The drainage design assumes a full onsite retention system is permissible by DERM. However, if due to in-situ conditions a positive outfall system design is required, EAC shall provide supplemental services design proposal to the city for review and approval.

The plans / drawings of the Phases shall include:

1. Project Identification and Title Sheet
2. Index of Plans / Drawings Sheets
3. Construction Notes and General Project Information Sheet(s)
4. Tabulation of Quantities / Summary of Pay Item Sheet(s)
5. Horizontal Control / Project Layout Sheet(s)
6. Typical Sections (illustrating pavement design in accordance with Miami-Dade DTPW and/or geotechnical recommendations)
7. Summary of Drainage Structures Sheet(s)
8. Roadway and Drainage Plan and Profile Sheets (incorporating roadway and storm water collection / disposal infrastructure)
9. Roadway and Drainage Miscellaneous Details Sheet(s), as applicable
10. Signing and Pavement Marking Sheet(s)
11. Potable Water and Sanitary Sewer Construction Notes
12. Potable Water and Profile Sheets (including Fire Hydrant relocations)
13. Potable Water Construction Details Sheet(s)

*Deliverables*

1. One (1) electronic copy in pdf format of the 60% Design (Drainage report, Design Plans, Technical Specifications outline and 60% level Opinion of Probable Construction Cost)
2. One (1) electronic copy in pdf format of the 100% Construction Documents (Design Plans, Technical Specifications and 100% level Opinion of Probable Construction Cost)

**TASK 3 – PERMITTING AND APPROVALS**

EAC shall prepare the required permit packages, including engineering plans and completing permit applications for submission of the 100% Design Plans to the relevant permitting agencies. The City will be responsible for providing permit application fees for each agency by check or credit card. Permitting agencies are anticipated to include the City of Opa-locka Building Department, City of Opa-locka Public Works Department, Miami-Dade Water and Sewer Department, Miami-Dade Department of Regulatory and Environmental Resources (MD-RER) and the Florida Department of Environmental Protection (FDEP).

*Deliverables*

Applicable design-related permits and approvals

## **SCOPE OF SERVICES EXCLUSIONS AND ASSUMPTIONS**

Additional scope of services includes but is not limited to the following items.

1. Fee proposal assumes no contaminated soils are in the immediate area of NW 131<sup>st</sup> Street and permitting agency allows use of French drains.
2. No hydraulic analyses or modeling services are included in this proposal.
3. Legal description provided does not constitute a full legal document for easement recording. The City is required to prepare legal document, conduct negotiations with landowner(s), and record easement documents.
4. Proposed mains will be installed by open cut trench methods. This proposal does not include any trenchless design or subaqueous design services.
5. If necessary, Soil and Groundwater contamination mitigation or remediation services will be dealt with by others and is not included in these services.
6. Permit/Approval fees when required will be provided by the City.
7. No de-mucking design, plans and technical specifications is included in the scope of work.
8. Front end documents for the bid package will be the responsibility of the City of Opa-locka Procurement/ Purchasing Department.
9. No Bid and Award services are included in the scope of work.
10. Utilities shown on the plans will be as identified through Sunshine State One Call of Florida.
11. No public involvement services or community outreach services are included in this scope of services.
12. This project's scope of service does not include services related to Construction Engineering Inspection (CEI), Construction Engineering Observation (CEO) or Construction Administration (CA).
13. EAC will not be responsible for services related to Joint Participation Agreement (JPA) between the City and any utility entity or any other agency within the project limits.

## ATTACHMENT 2

### FEE SCHEDULE SUMMARY

#### Engineering Design for NW 131<sup>st</sup> Street (between NW 30<sup>th</sup> Avenue and NW 32<sup>nd</sup> Avenue) Roadway Reconstruction and Drainage

Our lump sum fee proposal breakdown covers our professional services compensation derived based on the scope described in this fee proposal response. We have organized our fee structure consistent with the approach to the services descended in our scope items. Our fee structure proposed for this development project is structured as follows:

| Task              | Description                                                                                                                         | Unit   | Fees       |
|-------------------|-------------------------------------------------------------------------------------------------------------------------------------|--------|------------|
| 1                 | Project Management and Administration                                                                                               | LS     | \$ 6,730   |
| 2                 | 60% Design Phase                                                                                                                    | LS     | \$ 72,215  |
| 3                 | 100% Design Phase                                                                                                                   | LS     | \$ 85,645  |
| 4                 | Permitting and Approvals                                                                                                            | LS     | \$ 12,925  |
|                   | Reimbursables – Surveying, Subsurface Utility Engineering (SUE), Geotechnical, Phase I Environmental, Project Coordination Services | LS/NTE | \$ 30,759  |
|                   | TOTAL FEE                                                                                                                           |        | \$ 208,274 |
| Optional Services |                                                                                                                                     |        |            |
|                   | Phase II Environmental Site Assessment                                                                                              | LS     | \$ 23,255  |
|                   | TOTAL FEE (including Optional Phase II                                                                                              |        | \$ 231,529 |

**ATTACHMENT 3**

**SUBCONSULTANT'S FEE PROPOSALS**

**Engineering Design for NW 131<sup>st</sup> Street (between NW 30<sup>th</sup> Avenue and NW 32<sup>nd</sup> Avenue)  
Roadway Reconstruction and Drainage**





# PREMIERE DESIGN SOLUTIONS, INC

1065 NE 125 Street, Suite 211-B, North Miami, FL 33161

Tel: (786) 505-7850 Fax: (954) 337-2332

February 15, 2021

Ms. Donna Grace, PE  
Senior Project Manager  
EAC Consulting, Inc.  
5100 NW 22 Avenue, Suite 243  
Fort Lauderdale, FL 33309  
Ph: 954-714-2000 - Cell: 954-646-4943  
[dgrace@eacconsult.com](mailto:dgrace@eacconsult.com)

**REF: Professional Land Surveying Services**  
**City of Opa-Locka NW 131 Street (NW 30 to NW 32 Avenue) – Topographic Survey**  
**City of Opa-Locka, Miami-Dade County, Florida, PDS Project No. 20210008**

Dear Ms. Grace,

Premiere Design Solutions, Inc. (PDS) is pleased to submit this proposal to EAC Consulting, Inc. (Client) for the preparation of Specific Purpose Topographic Survey and easement recording support, for the referenced roadway segment within the City of Opa-Locka (Owner). The specific purpose survey will be used for the preparation of Civil Design Improvements to be performed by Client.

The project site consists of about 1,400 LF of a two-lane undivided roadway known as NW 131 Street from NW 30<sup>th</sup> Avenue to NW 32 Avenue. The roadway appears to have a 50 ft Right of Way and is in very bad conditions, where almost no asphalt is visible and appears to be dirt roads through industrial area. The figure below shows the general location of the project area:



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The scope of work of this proposal includes all the necessary field and office work to complete specific purpose topographic survey as described in this proposal. Survey will include ROW to ROW surveys of this city street segment, including elevations cross section elevations at every 50', collection of all above ground features and pavement markings within survey area, and shall extend within private property where accessible as shown in the image below. Survey includes 400 LF of roadway survey along all cross streets, up to 50' beyond the point of curvature PC of the intersection, **for a total survey length of 1,800 LF of roadways**. In addition, survey will include pavement markings, ROW lines, existing platted easements, all information of sanitary sewer and drainage structures in survey area visible at the time of survey, benchmarks and all above ground features including fire hydrants, walls, curbs, etc.

## SCOPE OF SERVICES

In order to meet the Client's need for this project, PDS will need to complete the following tasks:

### Task No. 1 – Specific Purpose Topographic Survey

This task includes to prepare a Specific Purpose Topographic Survey of the Roadway segment described above, roughly including NW 131 Street from NW 30 Avenue to NW 32 Avenue and 50' at each intersecting street in all directions. Survey will show all driveways/pavements/obstacles adjacent to the roadways and obtain elevation data at every 50' or less. The survey will meet all the current surveying requirements of the Board of Professional Surveyors and Mappers of the State of Florida as defined in the "Standards of Practice" in Chapter 5J-17 Florida Administrative Code.

The survey will include as a minimum:

1. Above ground utilities and structures: pull boxes, curbs, poles, overhead lines (no height data), water meters, mailboxes, parking meters, decorative pavement, pavers, pavement markings including crosswalks, driveways and other significant above ground features, within the Survey Limits.
2. Collect elevation cross sections along the corridor at every 50' intervals. Elevations shots to include crown of road, edge of pavement, front of walk, back of walk, driveways and ramps and center of swale up to 10' beyond right-of-way into private properties where possible or as shown in the image above.
3. Lot Lines, easements, roadway centerline and right-of-way lines (per plat records), including bearings and dimensions and right-of-way width.
4. Obtain rim elevations of all drainage and sanitary sewer structures within the Survey Limits, including bottom elevation, invert size, invert elevation, & invert direction including pump station and last sanitary sewer manhole.
5. Location of trees will be shown (height and spread will not be measured).
6. Point data will be provided for Digital Terrain Model (DTM).
7. Elevations will be referenced to the NAVD of 1988 Vertical Datum, with accuracy as 2/100' as provided by GPS Rover Data Collection equipment, and will include conversion factor to NGVD 1929.
8. Project Horizontal Datum will be referenced to NAD 83/2011.

Deliverables of this task will be made electronically in PDF and AutoCAD file formats as applicable, and with digital signature.

# **PREMIERE DESIGN SOLUTIONS, INC**

1065 NE 125 Street, Suite 211-B, North Miami, FL 33161

Tel: (786) 505-7850 Fax: (954) 337-2332

## **Task No. 2 – Easement Recording Support: Legal Description & Sketch**

The project will require acquisition of a permanent easement between NW 30<sup>th</sup> Avenue and NW 31<sup>st</sup> Avenue. Premiere Design Solution, Inc. will prepare a legal description and sketch of the area to be dedicated as a permanent easement with the size and general layout of the area to be coordinated with the City. The City shall be responsible for coordinating with property owner and obtaining sign offs as necessary. Furthermore, all related legal or attorney services shall be the responsibility of the city.

This task includes to prepare a 3 page document (8.5"x11") signed and sealed by a Florida Registered Land Surveyor including a legal description and sketch of area to be dedicated as a permanent easement in a manner defined by the client. Please note that this task does not include any legal services, or preparation of legal documents and recording, or coordination of permanent easement dedication. This task only includes the legal description and sketch, 3 age document, which is typically included as an attachment to a legal document prepared by others. This task does include coordination with the Client or Owner as for the size and general layout of the area to be dedicated, any filed work and drafting required to prepare easement sketch. Deliverables will include the document is in 8.5"x11" page format, with a cover page, a legal description page, and a sketch page in PDF digitally signed and sealed.

## **Task No. 3 – Underground Utility Designation and Soft Digs**

PDS will Provide underground utility location and utility designation services through this task, including Level "B" underground utility location according to ASCE SUE procedures adopted by Federal Highway Administration. It is anticipated that Owner or Client will provide a sketch or drawing indicating the utilities that they need located. With this information, PDS will call and excavation ticket to Sunshine State One Call of Florida to have area painted by locator companies. Then, PDS will visit the site and utilize GPR and Electronic Induction equipment to scan and tone up the lines, which will be color coded according APWA Uniform Color Codes with spray paint or flags on the field.

Through this task, PDS will then schedule 10 soft digs to be released at the same time. Soft digs will be performed with vacuum and manual excavation methods and avoid the use of heavy equipment that could damage pipes. Top of pipes or conduits will be exposed if found, and observations and measurements will include top of pipe elevation, location, size, material and direction as visible from the surface. A report will be generated with all information found.

Finally, the area will be restored by returning excavated material into soft dig and topped with cold patch asphalt or compacted soil to match adjacent area. Upon completion of soft dig, the soft dig location will be collected using survey grade equipment and accuracy to obtain accurate location of soft digs. Coordinate locations will be included in the soft dig reports. Please note that GPR readings below the water table are not reliable and especially in salt water areas, therefore non-metallic utilities under the water table may not be able to be identified. Also, for best results, GPR equipment needs a level surface.

# PREMIERE DESIGN SOLUTIONS, INC

1065 NE 125 Street, Suite 211-B, North Miami, FL 33161

Tel: (786) 505-7850 Fax: (954) 337-2332

## PROPOSED COST OF SERVICES

PDS can complete task one through three described in the scope of services for a lump sum as follows:

|                   |                                          |
|-------------------|------------------------------------------|
| Task 1.....       | \$ 7,200.00 (Survey)                     |
| Task 2.....       | \$ 750.00 (Legal Description and Sketch) |
| Task 3.....       | <u>\$ 5,000.00 (Up to 10 Soft Digs)</u>  |
| <b>Total.....</b> | <b>\$12,950.00</b>                       |

Work will be invoiced based on percent complete as approved by the Client.

## PROPOSED TIME SCHEDULE

PDS can complete task one through three described above in the time frame specified below.

|                   |                |
|-------------------|----------------|
| Task 1.....       | 3 Weeks        |
| Task 2.....       | 1 Week         |
| Task 3.....       | <u>2 Weeks</u> |
| <b>Total.....</b> | <b>5 Weeks</b> |

We value the opportunity to provide our professional services on this exciting project. If you decide to accept this proposal, please sign below and return an executed copy to our office. If you have any questions please call us at (954)-237-7850.

Sincerely,

**PREMIERE DESIGN SOLUTIONS, Inc.**



Luis J. Jurado, P.E.  
President

# **PREMIERE DESIGN SOLUTIONS, INC**

1065 NE 125 Street, Suite 211-B, North Miami, FL 33161

Tel: (786) 505-7850 Fax: (954) 337-2332

## **Exclusions**

1. No permitting services are included.
2. No design services are included.
3. No tree survey or relocation plans are included.
4. Not a Boundary Survey.
5. No legal or attorney support services.
6. FEMA Flood Information not included.
7. Services that are not mentioned as part of the exclusions and are not described in the scope of services are not included.
8. Legal description and sketch provided does not constitute a full legal document for easement recording. Owner would be required to prepare legal document, conduct negotiations with land owner, and record easement documents using our document as an attachment to legal document prepared by others.

If requested by the Client, PDS can provide a proposal for the items not included in the scope of services.

## **Contract Terms and Agreements**

1. Client and/or Owner shall coordinate and assist Survey Crew to obtain access to private properties.
2. This contract agreement is for a lump sum contract. Additional work, if approved by owner, performed under the scope of services will be billed on a time-spent basis per our current schedule of fees at time of work execution.
3. Invoices are due net thirty days from invoice date.
4. Any invoices past due more than 30 days will accrue a 1.5% interest per month fee.
5. Client shall provide drawings or sketches detailing project area extents.

*Revised February 11, 2021*

**EAC Consulting, Inc.**

5100 NW 33 Avenue, Suite 243  
Fort Lauderdale, Florida 33309

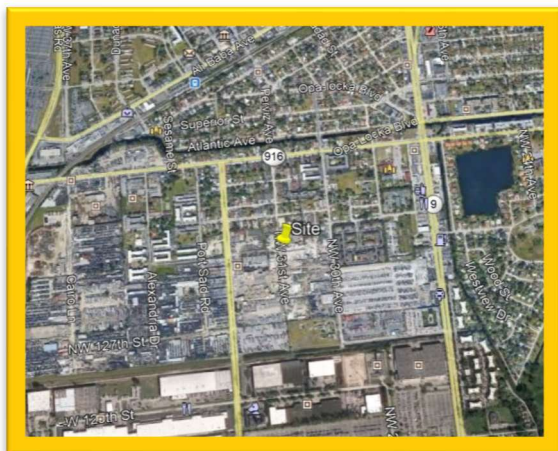
Attn: Ms. Donna Grace, P.E. – Senior Project Manager  
(954) 714-2007  
dgrace@eacconsult.com

Re: Proposal for Geotechnical Engineering Services  
**NW 131<sup>st</sup> Street**  
**Between NW 30<sup>th</sup> Avenue and NW 32<sup>nd</sup> Avenue**  
**Opa-Locka, Florida**  
PSI Proposal No. 0397-120120B

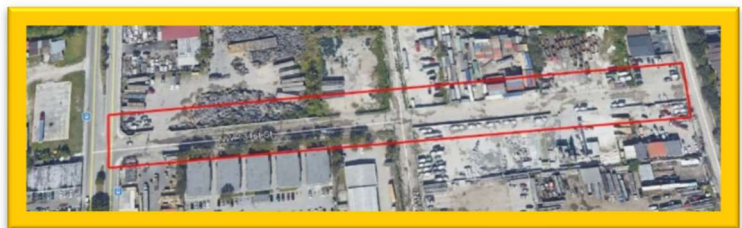
Dear Ms. Grace:

**Professional Service Industries, Inc. (PSI), an Intertek company**, is pleased to submit a proposal to conduct a geotechnical exploration and data report for the rehabilitation of NW 131<sup>st</sup> Street between NW 30<sup>th</sup> Avenue and NW 32<sup>nd</sup> Avenue in Opa-Locka, Florida. PSI thanks you for the opportunity to propose these geotechnical services and looks forward to being part of the design team. A review of project information, along with a proposed scope of services, schedule and fee are provided below which includes revision to the number of proposed boring locations.

See below for Google Earth (2020) Aerial photograph of the site vicinity and project area in red:



**FIGURE-2: SITE VICINITY**



**FIGURE-1: SUBJECT PROPERTY**



## **PROJECT UNDERSTANDING**

Based on PSI's review of the information provided by EAC Consulting, Inc., a summary of our understanding of the proposed project is provided below in the following Project Description table.

**TABLE 1: PROJECT DESCRIPTION AND PROPOSAL BASIS**

|                                                  |                                        |
|--------------------------------------------------|----------------------------------------|
| <b>Project Items</b>                             | Rehabilitation of existing road        |
| <b>Existing Grade Change within Project Site</b> | ± Two feet estimate (Google Earth Pro) |
| <b>Pavement for Road</b>                         | Flexible pavement                      |

Preliminary pavement structural information was not available at the time of our proposal; if the indicated descriptions above change, PSI needs to be informed to make the required modifications and recalculate foundation analyses.

The following table provides a generalized description of the existing site conditions based on available information.

**TABLE 2: SITE DESCRIPTION**

|                                                |                                                                                                                                                    |
|------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Site Location</b>                           | Latitude: 25°53'36.50"N; Longitude: 80°14'58.46"W                                                                                                  |
| <b>Site History</b>                            | Based on our review of Google Earth Pro Aerial Photographs from 1994 through 2020, the site appears to have been developed with the existing road. |
| <b>Existing Site Ground Cover</b>              | Pavement and grass.                                                                                                                                |
| <b>Site Boundaries/Neighboring Development</b> | North and South boundaries: Existing commercial properties.<br>East and West boundaries: Existing streets.                                         |
| <b>Site Access</b>                             | Site appears to be accessible to truck-mounted drilling equipment.                                                                                 |

Should the above information be inconsistent with planned construction, Ms. Grace should contact the PSI office and allow necessary modifications to be made to the proposal.

## **SCOPE OF SERVICES**

The geotechnical engineering scope of services will include the following items.

- Desktop review of generally available public information, i.e., NRCS, USGS databases.
- Field exploration consisting of drilling and sampling of the subsurface materials and observation of current groundwater levels at the site.
- Laboratory testing of the subsurface materials
- Performing engineering analysis and providing geotechnical recommendations in written report format.

### ***Field Exploration***

PSI proposes that the subsurface conditions be explored by four Standard Penetration Testing (SPT) soil borings and four percolation testing, as requested by EAC Consulting, Inc on email dated 2-11-2021, following

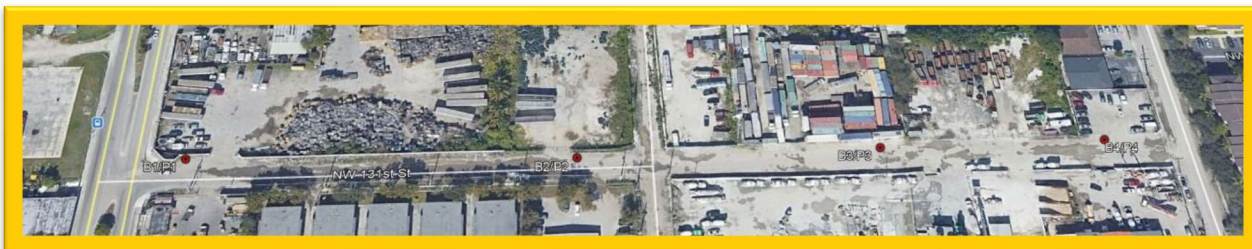




the provided PSI drilling program. The table below summarizes our exploratory boring program and the figure that follows depicts our proposed boring locations. Due to its proximity to the project, we will include also one boring from PSI Geotechnical Report dated May 21, 2015, in our geotechnical evaluation.

**TABLE 3: SUMMARY OF BORINGS**

| Design Element                       | Number of Borings | Boring Depth (ft) | Drilling Footage (feet) |
|--------------------------------------|-------------------|-------------------|-------------------------|
| Roadway (includes percolation tests) | 4                 | 10                | 40                      |
| <b>TOTAL:</b>                        | <b>4</b>          | <b>---</b>        | <b>40</b>               |



**FIGURE-3: PROPOSED BORING LOCATION PLAN**

The borings locations will be identified in the field using available natural landmarks or GPS coordinates. Surveying of the boring locations to obtain surface coordinates and elevations is beyond the scope of work. References to depths of various subsurface strata will be based on depths below existing grade at the time of drilling. See below for a list of field activities and table of our exploration description.

- During the field activities, the subsurface conditions will be observed, logged, and visually classified. Field notes will be maintained to summarize soil types and descriptions, water levels, changes in subsurface conditions, and drilling conditions.
- Final depths of the borings may be extended (because of weak/soft soils) or reduced (because of refusal) depending on the subsurface materials identified during field activities.
- PSI will contact Local Utility Clearance Entity, i.e., Sunshine 811 prior to the start of drilling activities. It is our experience that these companies do not mark the locations of privately-owned utilities. This proposal is based on private utility lines and other subsurface appurtenances are located in the field by others prior to field activities.
- PSI will exercise reasonable caution to avoid damages to underground utilities by contacting local utility companies prior to the field activities. However, private utility locations are often unknown by public utility companies and by the utility owners. Therefore, PSI will not be responsible for damage to the site or any buried utilities that are not made known to us.
- Some damage to the ground surface may result from the drilling operations near the work areas and along ingress/egress pathways. The field crew will attempt to limit such damage, but no restoration other than backfilling and grouting the borings is included in this proposal. Excess auger cuttings and drilling spoils would be spread on the site.



**TABLE 4: ANTICIPATED FIELD EXPLORATION DESCRIPTION**

|                                                         |                                                                       |
|---------------------------------------------------------|-----------------------------------------------------------------------|
| <b>Drilling Equipment</b>                               | Truck-mounted drilling equipment                                      |
| <b>Drilling Method</b>                                  | Mud rotary                                                            |
| <b>Field Testing</b>                                    | Standard Penetration Testing (ASTM D1586)                             |
| <b>Sampling Procedure</b>                               | Soils: ASTM D1587/1586                                                |
| <b>Sampling Frequency</b>                               | Continuously to a depth of 10 Feet and at 5-Foot intervals thereafter |
| <b>Frequency of Groundwater Level Measurements</b>      | During drilling                                                       |
| <b>Boring Backfill Procedures</b>                       | Soil cuttings and grouting                                            |
| <b>Sample Preservation and Transportation Procedure</b> | General accordance with ASTM D4220                                    |

The field exploration program will be performed in general accordance with the designated ASTM procedures considering local and regional standard of care practices.

#### **Laboratory Testing**

Representative soil samples obtained during the field exploration program will be transported to the PSI laboratory for testing. The nature and extent of this laboratory testing program will be dependent upon the subsurface conditions identified during the field exploration program. The laboratory program will be performed in general accordance with the applicable ASTM procedures considering local and regional standard of care practices. The laboratory program may include the following tests.

**TABLE 5: LABORATORY TESTING GENERAL PROCEDURES**

| <b>Laboratory Test</b>            | <b>Applicable ASTM/FM Procedures</b> |
|-----------------------------------|--------------------------------------|
| Visual Classification             | ASTM D2488                           |
| Organic Content                   | ASTM D2974                           |
| Moisture Content                  | ASTM D2216                           |
| Material Finer than No. 200 Sieve | ASTM D1140                           |

Portions of any samples that are not altered or consumed by laboratory testing will be retained for 30 days after the issuance of the geotechnical report and will then be discarded.

#### **Engineering Analyses and Data Report**

The results of the field exploration and laboratory testing will be used in the engineering analysis. The results of the subsurface exploration, including the recommendations and the data on which they are based, will be presented in a written geotechnical data report. The geotechnical report may include the following items:

- General soil profile description
- General site development and subgrade preparation recommendations.
- Provide hydraulic conductivity rates.

A pdf version of the geotechnical report will be prepared and submitted by email to EAC Consulting, Inc. and design team. If requested by EAC Consulting, Inc., additional hard copies can be provided. The geotechnical report will be reviewed, signed, and sealed by a registered Professional Engineer in the State of Florida.



## **SCHEDULE**

Based on the site accessibility, drilling can commence within approximately one week after receipt of authorization to proceed, weather permitting. The final report will be provided within three weeks of written authorization. If desired, preliminary geotechnical design information can be provided to the design team once the laboratory testing and engineering analyses are complete.

Delays sometime occur due to adverse weather, utility clearance requirements, site clearing requirements for drill rig access, obtaining drilling permits, obtaining Right of Entries and other factors outside of PSI's control. In this event, PSI will communicate the nature of the delay and provide a revised schedule as soon as possible.

## **FEE**

PSI proposes that the fee for performance of the scope of services be charged on a lump sum basis. Based on the scope of services provided in this proposal, the lump sum fee will be **\$6,359.00**.

Depending on the size of the project and project schedule, partial billing may be performed monthly based on Project Item progress to date prior to the completion of the final report.

The estimated fee is based on the boring locations being accessible to truck mounted drilling equipment and the client obtaining and providing permission for PSI to enter and access the site.

It should be noted that fees associated with locating private underground utilities, reviewing construction drawings, executing traffic control services, preparing construction specifications, attending special conferences, providing environmental consulting, and any other work requested after submittal of the report is not included in the proposed fee.

## **AUTHORIZATION**

PSI will proceed with the work based on written authorization. The work will be performed pursuant to the attached General Conditions, enclosed and incorporated into this proposal.

Please sign and return one copy of this proposal. When returning the proposal, please complete the attached Project Data Sheet, and provide a scaled site plan so that PSI may best serve the project. By executing this authorization, permission is being provided for PSI to access the project site.

## **CLOSING**

We at PSI appreciate the opportunity to offer professional services for this project and look forward to being part of the design team. If there are any questions, please feel free to contact us at your convenience.

Respectfully submitted,

**PROFESSIONAL SERVICE INDUSTRIES, INC.**



Lucrèce E. Regisme  
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Jose N. Gómez, PE, D.GE  
Chief Engineer – Geotechnical Services  
jose.n.gomez@intertek.com



December 1, 2020

Donna Grace  
EAC Consulting, Inc.  
5100 NW 33<sup>rd</sup> Avenue #243  
Fort Lauderdale, Florida, 33309

**Subject: Proposal for Phase I and II Environmental Site Assessment  
NW 131<sup>st</sup> Street between NW 30<sup>th</sup> Avenue & NW 32<sup>nd</sup> Avenue (1,325 linear feet)  
Opa-Locka, Miami-Dade County, Florida  
Smart-Sciences Proposal No. 028-034-P**

Dear Ms. Grace:

Smart-Sciences, Inc. (Smart-Sciences) is pleased to submit this proposal to EAC Consulting (Client) for conducting a Phase I Environmental Site Assessment (Phase I ESA) of a portion of NW 131<sup>st</sup> Street located between NW 30<sup>th</sup> Avenue and NW 32<sup>nd</sup> Avenue (Site) in Opa-Locka, Miami-Dade County, Florida. Included in the proposal is a summary of germane project information as understood by Smart-Sciences, the proposed scope of services, fees, schedule, and authorization procedures.

### **Background Information**

The Site consists of approximately 1,325 linear feet of roadway located at NW 131<sup>st</sup> Street between NW 30<sup>th</sup> Avenue and NW 32<sup>nd</sup> Avenue, Opa-Locka, Miami-Dade County, Florida. The Site consists of a two-lane roadway in disrepair. Based on preliminary review of online databases the Site does not contain any contamination related documents; however, there are several contamination monitoring sites adjacent to the project area, that will need to be reviewed as part of this Phase I ESA.

It is our understanding that the Client plans to improve the roadway for commercial/industrial use.

### **Proposed Scope of Services**

Our approach to performing a Phase I ESA includes a review of public records, interviews with appropriate local agencies and other appropriate entities, a site and vicinity reconnaissance and preparation of a written report containing findings, opinions, and conclusions.

The most widely used standard for performing Phase I ESAs is the standard developed by the American Society for Testing and Materials (ASTM) entitled E1527-13 Standard Practice for Environmental Assessments: Phase I Environmental Site Assessment Process. Smart-Sciences proposes to use this standard for this project. The ASTM E-1527-13 standard meets the intent of the Environmental Protection Agency's (EPA's) All Appropriate Inquiry (AAI) reporting requirements.

## Task I – Phase I ESA

### **Review of Public Record**

A review of reasonably ascertainable and practically reviewable public records for the Site and the immediate vicinity will be conducted to characterize environmental features of the site and to identify past and present land use activities, which may indicate a potential for *recognized environmental conditions* (REC), as defined in ASTM E-1527-13. Smart-Sciences will use the services of Environmental Data Resources (EDR) to obtain and assimilate the results of an environmental regulatory list search for our review. Review of the public record will include the following:

- Review of public records made available to us via web-based applications and database searches, present and pending enforcement actions, and assessments at the site and within the immediate vicinity. Smart-Sciences will complete a regulatory agency file and records review in conformance with ASTM E1527-13, Section 8.2, including regulatory agency files and records for the Site and adjoining properties.
- Review of the following reasonably ascertainable documents: aerial photographs, fire insurance maps, street directories and topographic maps of the site and vicinity, as appropriate, for evidence suggesting past uses that might have involved hazardous substances or petroleum products.

### **Site Reconnaissance**

A site reconnaissance will be performed to identify obvious visual signs of past or existing contamination on or adjacent to the site, and to evaluate evidence found in the review of public record that might be indicative of activities resulting in hazardous substances or petroleum products being used or deposited on the site. The site reconnaissance will include the following activities:

- An onsite survey of the Site will be conducted looking for signs of past or current activities which could be cause for a REC to be identified.
- A visual reconnaissance of the study area and adjacent properties will be performed to observe surface signs of spills, stressed vegetation, buried waste, underground or above ground storage tanks, transformers, or unusual soil discoloration which may indicate the possible presence of contaminants on the properties.
- Representative areas of the site will be photographed to document the current condition of the property as well as relevant conditions such as unusual soil discoloration, stressed vegetation, debris, construction remnants, or other pertinent features associated with the Site and surrounding lands as might influence the Site.

### **Interviews**

Smart-Sciences will attempt to conduct interviews with appropriate owners and local officials to request local knowledge of hazardous substances or petroleum products within the study area or on adjacent properties.

### ***Written Report and Deliverables***

Upon completion of the public record review, interviews, and site reconnaissance, we will provide a written report for the project site that documents our findings. Our findings will be presented in terms of the presence, or absence, of recognized environmental conditions as defined in ASTM E-1527-13. However, a finding of “no evidence of recognized environmental conditions” should not be interpreted as a guarantee or warranty that the property is “clean” or free of all contaminants. Recommendations of response options to identified contamination issues will be provided upon request. Our fee includes electronic delivery of the final reports for the project Site.

Smart-Sciences’ report will be prepared on behalf of our Client for their exclusive use. If you wish to have a third party rely on this report, that party must execute a Secondary Client Agreement (under which the Client executing this agreement will become the Primary Client) with Smart-Sciences. Use of this report for purposes beyond those reasonably intended by our Primary Client and Smart-Sciences will be at the sole risk of the user.

### **Task 2 – Phase II ESA Screening (Optional)**

#### ***Field Sampling***

Typically Phase II sampling is designed based on the results of the Phase I ESA; however, Smart-Sciences was requested to provide a scope and fees for Phase II sampling prior to conducting the Phase I ESA. The focus of the sampling is for drainage that may be placed on the north and/ or south side of the road. Therefore, our approach is to conduct sampling at four locations on the north and south sides of the road for a total of eight sample locations. This approach will likely need to be modified based on the results of the Phase I ESA.

Smart-Sciences will provide oversight of the installation of up to eight (8) soil borings and the installation of up to eight (8) temporary groundwater monitoring wells, placed at evenly spaced intervals along the north and south sides of the project corridor, using a Geoprobe unit (i.e., direct push methodology). The sampling regime will be adjusted as necessary to address RECs identified during the Phase I ESA activities. The exact locations will be determined in the field and will be based on site accessibility and underground utility locations. 811 Sunshine will be contacted to clear the underground utilities up to the project corridor boundaries. Smart-Sciences will rely on these services and is not responsible for damages or repair costs of utility lines for which the location is not indicated by client or its authorized affiliates.

Soil samples will be collected in two-foot intervals to the soil/groundwater interface for field screening of organic vapors using an organic vapor analyzer (OVA). One representative soil sample (soil sample with

the highest OVA reading) will be collected from each soil boring for laboratory analysis of volatile organic compounds (VOCs) by EPA Method 8260, total recoverable petroleum hydrocarbons (TRPHs) by the FL-PRO Method, 8 Resource Conservation and Recovery Act (RCRA) metals by EPA Method 6020, aluminum, and iron. Groundwater samples will be collected from the eight temporary monitoring wells for laboratory analysis of VOCs by EPA Method 8260, TRPHs by the FL-PRO Method, 8-RCRA metals by EPA Method 6020, and aluminum and iron.

Note that the results of the Phase I ESA may alter the scope of the Phase II ESA screening sampling regime and laboratory testing, as RECs have not yet been identified. Smart-Sciences will notify the Client before incurring any additional costs. A site plan showing the approximate location of the areas to be assessed will be provided to the Client for approval following the completion of the Phase I ESA.

The Phase II ESA Screening is not intended to be a comprehensive subsurface assessment of the entire project corridor. The intent of the Phase II ESA Screening is to assist the Client in understanding the implications of existing environmental concerns that may be present at the Site based on a reasonable level of field exploration and on the laboratory analytical data obtained. If the laboratory analytical results indicate that further assessment is required, Smart-Sciences will prepare a separate proposal to address this task. No work outside the scope of work of this proposal will be conducted without the expressed written approval of the client.

### ***Report and Deliverables***

Upon completion of the field activities and review of laboratory analytical results, Smart-Sciences will provide a written report for the project corridor summarizing the field activities and laboratory analytical results. Our fee includes electronic delivery of the final reports for the project corridor.

Smart-Sciences' report will be prepared on behalf of the Client and City of Opa-Locka for their exclusive use. If you wish to have a third party rely on this report, that party must execute a Secondary Client Agreement (under which the Client executing this agreement will become the Primary Client) with Smart-Sciences. Use of this report for purposes beyond those reasonably intended by our Primary Client and Smart-Sciences will be at the sole risk of the user.

### ***Schedule***

#### ***Task 1 Phase I ESA***

The proposed scope of services presented for Task 1 can generally be completed within 20 business days of written authorization to proceed and complete access to the property is provided. Please note that our ability to complete the review of the public record within the project schedule often depends on the availability of certain maps, records, etc. that we may want to review or availability of personnel to be interviewed. If we experience difficulties in this regard, we will inform you in a timely manner and obtain your concurrence on extending the evaluation period, or terminating that aspect of the evaluation, and preparing our report without the benefit of that information (either option will satisfy ASTM E1527-



13 requirements). ASTM E1527-13 states that information is “*reasonably ascertainable*” if it can be provided for review within 20 days of the request.

Delivery of the Phase I ESA report is also dependent upon our receipt of the completed *Client Supplied Information Checklist* and the *User Questionnaire*.

#### Task 2 Phase II ESA

Smart-Sciences will initiate scheduling with the environmental driller for soil boring installation and temporary groundwater well installation within five business days of completion of the Phase I ESA. Smart-Sciences will update the Client by electronic communication and by phone upon scheduling site work. Standard turnaround time for laboratory analysis is seven business days. Once all necessary sample results are obtained, Smart-Sciences will notify the Client, and a final report will be submitted within 15 business days.

#### **Cost of Services**

Smart-Sciences can perform the above scope of services as detailed below.

| <b>Task</b>                                                             | <b>Fee</b>             |
|-------------------------------------------------------------------------|------------------------|
| <b>Task 1 – Phase I ESA</b>                                             | \$4,950.00 (lump sum)  |
| Environmental Lien Report for each parcel ( <i>optional</i> )           | \$300 (each)           |
| <b>Task 2 – Phase II ESA (incl. 8 soil samples and 8 shallow wells)</b> | \$21,225.00 (lump sum) |
| Formal Well Abandonment ( <i>if requested, incl. 8 shallow wells</i> )  | \$2,480.00 (lump sum)  |

Note that the scope and fees for Task 2 will be dependent on the results of the Phase I ESA (Task 1). Included are up to three hours of in-office communications such as conference calls with the Client and project team. In-person meetings will be billed hourly in accordance with our fee schedule.

If unforeseen conditions should require services beyond the scope of services described herein, Smart-Sciences will notify you of additional costs necessary to complete the project, prior to proceeding. Services beyond those described herein would be invoiced in accordance with our standard schedule of fees at the applicable rates. Please note that payment of our invoice is due upon receipt.

Deliverables will be provided electronically. If hard copy reports are required, production will be billed at cost times 1.15.

Delivery of the report is also dependent upon our receipt of the completed *Client Supplied Information Checklist* and the *User Questionnaire*.

### Authorization

Please provide a Services Agreement as our written authorization for this project.

We appreciate the opportunity to offer our professional services on this project. If you have any questions concerning this proposal, please contact our office at 786-313-3977.

Sincerely,

### SMART-SCIENCES, INC.



Gisele L. Colbert, M.S.  
Principal Scientist



Meike de Vringer, M.S.  
Project Scientist

Attachments: Client Supplied Information Checklist  
User Questionnaire  
Fee Schedule

February 16, 2021

Mr. Michael Adeife, PE  
EAC Consulting, Inc.  
5959 Blue Lagoon Drive, Suite 410  
Miami, FL. 33126

**Re: Fee Proposal for Project Coordination for City of Opa-locka NW 131<sup>st</sup> Street Roadway and Drainage Project**  
**GPS Project No. 2021-001-04**

Dear Mr. Adeife,

Thank you for inviting **Grace Professional Solutions, LLC** (GPS) to provide Project Coordination services for EAC Consulting, Inc. (EAC) for the City of Opa-locka's NW 131<sup>st</sup> Street (between NW 30<sup>th</sup> Avenue and NW 32<sup>nd</sup> Avenue) Roadway Reconstruction and Drainage project. The general scope of the project includes engineering design services for the complete reconstruction of the existing roadway, including drainage and 8-inch DIP watermain.

The services in our lump sum price proposal include coordination of the following tasks to be performed by EAC for the City of Opa-locka:

1. Project Management and Administration
2. 60% and 100% Design Phase
3. Permitting and Approvals

Please feel free to call me at (954) 646-4943 with any questions you may have.

Sincerely,  
**Grace Professional Solutions, LLC**



Donna Grace, P.E.  
Project Manager

## SCOPE OF SERVICES

The following describes the elements of EAC's Scope of Services and identifies the specific services that will be provided by Grace Professional Solutions, LLC for this project where *italicized*:

### **Task 1 - Project Management, Administration and Pre-Design Engineering Coordination Services**

#### **1.1 Project Kick-Off Meeting**

EAC will coordinate a project kick-off meeting with the City within two (2) weeks after receiving notice-to-proceed. The purpose of this task is to initiate the project, which includes identifying project protocols, establishing coordination between EAC Consulting, Inc., and City of Opa-locka's staff, collection of all available data such as as-built drawings from the City, and establishing schedules for the submission and reviews of phased submittals.

#### **1.2 Project Management**

EAC will provide Project Management and Administration services that will comprise of contract administration, preparation of invoices, coordination with project staff and subconsultants, monitoring the project's progress and attendance at meetings.

#### **1.3 Data Collection, Review and Site Visit**

EAC will collect all available data such as as-built drawings from the City and will also visit the project site to identify and verify any above-ground infrastructure or field conditions that may affect design.

#### **1.4 Utility Coordination**

EAC shall contact all existing utility owners, as identified by Sunshine State One Call of Florida (SSOCOF) based on the referenced project limits. EAC will request copies of as-built information related to facilities located within the project's limits, if available.

#### **1.5 Topographic Surveying and Mapping**

Premiere Design Solutions, Inc. will provide topographic surveying services. The survey will include right-of-way information along the project's limits as well as to locate all above-ground topographic features.

#### *Deliverables*

- Electronic copies of Digitally Signed and Sealed Certified Topographic Survey files in pdf and AutoCAD format.

### **1.6 Subsurface Utility Engineering**

Premiere Design Solutions, Inc. will provide subsurface utility engineering services based on information provided by SSOCOF. Utilities identified by SSOCOF that appear to potentially conflict with the proposed work will be test-holed to verify their location. A total of ten (10) test holes have been budgeted for this activity. Specific scope of services can be found in PDS's fee proposal (attached).

#### *Deliverables*

- Electronic Certified Subsurface Utility Engineering report (signed and sealed)

### **1.7 Easement Recording Support and Legal Description Services**

The project will require acquisition of a permanent easement between NW 30<sup>th</sup> Avenue and NW 31<sup>st</sup> Avenue. Premiere Design Solution, Inc. will prepare a legal description and sketch of the area to be dedicated as a permanent easement with the size and general layout of the area to be coordinated with the City. The City shall be responsible for coordinating with property owner and obtaining sign offs as necessary. Furthermore, all related legal or attorney services shall be the responsibility of the city.

#### *Deliverables*

- 3-page legal description document (digitally signed and sealed) – 3 copies

### **1.8 Geotechnical Engineering**

PSI/Intertek, Inc. will provide geotechnical engineering services. These services will include desktop review of available information, field exploration consisting of drilling and sampling of subsurface materials and observation of current groundwater levels, laboratory testing and performing engineering analysis to provide geotechnical recommendations for the project. Subsurface soil samples will consist of four (4) 10-foot Standard Penetration Test borings, four (4) Percolation Tests at depths of 15 feet, soil profile analysis and bore log information. Specific scope of services can be found in PSI's fee proposal (attached).

#### *Deliverables*

- Electronic Certified Geotechnical Report (signed and sealed)

## 1.9 Environmental Site Assessment

Smart Sciences, Inc. will provide Phase I Environmental Site Assessment (ESA) along the proposed alignment and the adjacent properties. The Phase I ESA will include a review of public records, interviews with local agencies, and a site and vicinity reconnaissance. Depending on the results of the Phase I ESA, Smart Science's fee proposal includes an Optional Phase II ESA scope for field sampling at 8 locations on the north and south sides of NW 131<sup>st</sup> Street via temporary groundwater monitoring wells for screening for organic vapors.

| <i>Task</i> | <i>GPS Role<sup>1</sup></i>                                                                                                                                                                                                                                            |
|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1.1         | <i>Provide a lead coordinating role for Task 1.1 activities by preparing for and attending kickoff meeting, preparation of agenda and meeting summaries, providing input to the development of presentation materials and lead coordination efforts with the City.</i> |
| 1.2         | <i>Attending meetings, preparation of meeting summaries, and lead coordination of meetings with the City.</i>                                                                                                                                                          |
| 1.3         | <i>EAC will provide a list of information required from the City and GPS will forward request and coordinate data collection. GPS has no control of the availability of information.</i>                                                                               |
| 1.4         | <i>None</i>                                                                                                                                                                                                                                                            |
| 1.5         | <i>Provide a lead coordinating role with Premiere Design Solutions to obtain deliverables identified.</i>                                                                                                                                                              |
| 1.6         | <i>Provide a lead coordinating role with Premiere Design Solutions. EAC will provide the locations requiring test holes. GPS will provide information to PDS and obtain SUE report identified.</i>                                                                     |
| 1.7         | <i>Provide a lead coordinating role with Premiere Design Solutions to obtain deliverables identified.</i>                                                                                                                                                              |
| 1.8         | <i>Provide a lead coordinating role with PSI/Intertek for the SPT borings and Percolations tests to obtain Geotechnical report identified.</i>                                                                                                                         |
| 1.9         | <i>Provide a lead coordinating role with Smart Sciences to obtain Phase I ESA report identified. This fee proposal includes coordination with Smart Sciences for an Optional Phase II ESA if determined will be required.</i>                                          |

<sup>1</sup>GPS's efforts are limited to the level of participation indicated.

## Task 2 – Design Services

The design plans shall comply with standards of the Miami-Dade Department of Transportation and Public Works (DTPW), applicable City standards, and Miami-Dade Water and Sewer Department standards. Submittals will be made to the City for review at the completion of the 60% and 100% design phase. The drainage design assumes a full onsite retention system is permissible by DERM. However, if due to in-situ conditions a

positive outfall system design is required, EAC shall provide supplemental services design proposal to the city for review and approval.

***GPS Role in Task 2:** EAC will be primarily responsible for leading all facets of the design phase as described in Task 2. GPS's support will be limited to the following:*

- 1. Facilitate coordination with the City relative to 60% and 100% submittal review, comments and documentation of action items resulting from the review meeting.*
- 2. Attendance at 60% and 100% design review meetings with EAC and the City to discuss review comments.*

### **Task 3 – Permitting and Approvals**

EAC shall prepare the required permit packages, including engineering plans and completing permit applications for submission of the 100% Design Plans to the relevant permitting agencies. The City will be responsible for providing permit application fees for each agency by check or credit card. Permitting agencies are anticipated to include the City of Opa-locka Building Department, City of Opa-locka Public Works Department, Miami-Dade Water and Sewer Department, Miami-Dade Department of Regulatory and Environmental Resources (MD-RER) and the Florida Department of Environmental Protection (FDEP).

***GPS Role in Task 3:** EAC will be primarily responsible for leading all facets of the permitting and approvals phase as described in Task 3. GPS's support will be limited to the following:*

- 1. GPS will not be responsible for coordination with City to provide permit application fees as required by the agency.*

### **FEE SUMMARY**

Our lump sum fee proposal for the services identified are as follows:

| <b>Task</b>      | <b>Description</b>                    | <b>Fee</b>        |
|------------------|---------------------------------------|-------------------|
| 1                | Project Management and Administration | \$2,925.00        |
| 2                | 60% Design Phase                      | \$1,300.00        |
|                  | 100% Design Phase                     | \$1,300.00        |
| 3                | Permitting and Approvals              | \$475.00          |
| <b>TOTAL FEE</b> |                                       | <b>\$6,000.00</b> |



**AMENDMENT TO THE AGREEMENT BETWEEN THE CITY OF OPA-  
LOCKA, FLORIDA, AND EAC CONSULTING INC. FOR ENGINEERING  
DESIGN FOR NW 131<sup>ST</sup> STREET BETWEEN NW 31<sup>ST</sup> AVENUE AND 32<sup>ND</sup>  
AVENUE FOR ROADWAY RECONSTRUCTION, INCLUDING DRAINAGE  
AND 8-INCH DIP WATERMAIN PROJECT-**

THIS AMENDMENT entered into between the CITY OF OPA-LOCKA, a Florida municipal corporation, hereinafter "CITY", and EAC CONSULTING, INC. ("EAC"), a Florida for-profit corporation, hereinafter "CONTRACTOR", hereby amends the Agreement between the parties dated September 10, 2021.

**WITNESSETH:**

**WHEREAS**, the City of OPA-LOCKA "City" entered into an agreement with EAC Consulting, Inc. for engineering design of NW 131<sup>st</sup> Street between NW 31<sup>st</sup> Avenue and NW 32<sup>nd</sup> Avenue and for Roadway Reconstruction and Drainage, including work related to an Engineering for 8-inch DIP Watermain Project; and

**WHEREAS**, the Agreement between the parties was entered into pursuant to Resolution 20-9883; and

**WHEREAS**, pursuant to Resolution No. \_\_\_\_\_, the City Commission approved the amendment to the Scope of Services of the Project to include the segment of NW 30<sup>th</sup> Avenue to NW 31<sup>st</sup> Avenue on January 26, 2022; and

**WHEREAS**, the parties desire to specifically amend the Project Agreement, Article 4 entitled "Compensation" and replace Attachment "A" of the Agreement with the Attachment "A" hereto; and

**WHEREAS**, the Amendment will increase the original fee by Forty-Four Thousand, Nine Hundred Fourteen Dollars (\$44,914.00); and

**WHEREAS**, the City Commission desires to authorize the City Manager to execute the Amendment to the Original Project Agreement between CITY and EAC Consulting Inc., as set forth herein.

**NOW THEREFORE**, in consideration of the mutual terms, conditions, promises, covenants and payments hereinafter set forth in this Amendment, the parties hereby agree to amend follows:

1. The foregoing recitals are true and correct and incorporated herein by reference. Terms not defined herein shall have the same meaning as ascribed to them in the Project Agreement.
2. Page 2, Section 4 of the Agreement entitled "Compensation" is hereby amended and shall read:

#### 4. COMPENSATION

Compensation (the "Contract Sum") for performing the Project shall be the fee of Two Hundred Thirty-One, Five Hundred Twenty-Nine Dollars (\$231,529.00).

3. Attachment "A" to the Project Agreement shall be replaced in its entirety with Attachment A hereto.

The foregoing recitations are true and correct and are hereby incorporated by reference. All other provisions of the Agreement, except as modified herein, shall remain in full force and effect.

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

**ATTEST:**

**CITY OF OPA-LOCKA**

**OPA-LOCKA CITY CLERK**

BY: \_\_\_\_\_  
City Clerk

By: \_\_\_\_\_  
City Manager

**APPROVED AS TO  
FORM AND LEGAL  
SUFFICIENCY**

By: \_\_\_\_\_  
City Attorney

STATE OF FLORIDA  
COUNTY OF MIAMI-DADE

The forgoing instrument was acknowledged before me this \_\_\_ day of

\_\_\_\_\_,  
2022 by James B. Wright, City Manager of the City of Opa-Locka,  
Florida, who is personally known to me or has produced  
identification and acknowledged that he did execute this instrument  
for the purpose stated herein.

\_\_\_\_\_  
Notary Public, State of Florida

My Commission Expires:

\_\_\_\_\_  
Print Name

**WITNESS:**

**CONSULTANT  
EAC Consulting Inc, a  
Florida corporation  
authorized to conduct  
business in the State of  
Florida**

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Print Name

By: \_\_\_\_\_

Name: \_\_\_\_\_

\_\_\_\_\_  
Signature

Title: \_\_\_\_\_

\_\_\_\_\_  
Print Name

By: \_\_\_\_\_

Name: \_\_\_\_\_

Title: \_\_\_\_\_

**STATE OF FLORIDA**

**COUNTY OF MIAMI-**

**DADE**

The forgoing instrument was acknowledged before me this \_\_\_ day of \_\_\_\_\_, 2022 by \_\_\_\_\_, who is personally known to me or has produced identification and acknowledged that he did execute this instrument for the purpose stated herein.

\_\_\_\_\_  
Notary Public, State of Florida

\_\_\_\_\_  
Print Name

My Commission Expires:

October 1, 2021

Mr. Airia Austin, Public Works Director  
City of Opa-locka  
780 Fisherman Street, 4<sup>th</sup> Floor  
Opa-locka, FL. 33054

**Re: City of Opa-locka Engineering Consulting Services Agreement RFQ No. 20-0324200  
Scope and Fee Proposal for Engineering Design for NW 131<sup>st</sup> Street (between NW 30<sup>th</sup> Avenue  
and NW 32<sup>nd</sup> Avenue) Roadway Reconstruction and Drainage  
EAC Project No. 20022.LD01-04**

Dear Mr. Austin:

Pursuant to your request, EAC Consulting, Inc. (EAC) has prepared the following scope and fee proposal to prepare engineering design for the NW 131<sup>st</sup> Street (between NW 30<sup>th</sup> Avenue and NW 32<sup>nd</sup> Avenue) Roadway Reconstruction and Drainage. The general scope of the project includes engineering design services for the complete reconstruction of the existing roadway, including drainage and 8-inch DIP watermain.

Our services on this project will be supported by our subconsultants:

- Premiere Design Solutions, Inc. (PDS) – Surveying and Mapping and Subsurface Utility Engineering (SUE)
- Professional Service Industries/Intertek, Inc. (PSI) – Geotechnical Engineering Services
- Smart Sciences, Inc. (SSI) – Environmental Site Assessments
- Grace Professional Solutions, LLC (GPS) – Project Coordination

The anticipated scope of work is as itemized within Attachment 1. We are of the understanding that the work will be undertaken in full compliance with the contract requirements executed by the City Commission.

Please find enclosed the following attachments to this letter:

Attachment 1 – Scope of Services  
Attachment 2 – Fee Schedule Summary  
Attachment 3 – Subconsultant's Proposals

The following information will be required for us to commence engineering services.

- Written authorization to proceed with services (Work Order and/or Official Correspondence)

Please feel free to call me at 305 265 5400 with any questions you may have.

Sincerely,  
**EAC Consulting, Inc.**



Michael Adeife, P.E.  
Senior Vice President

cc: File; Donna Grace, P.E

## ATTACHMENT 1

### SCOPE OF SERVICES

#### Engineering Design for NW 131<sup>st</sup> Street (between NW 30<sup>th</sup> Avenue and NW 32<sup>nd</sup> Avenue) Roadway Reconstruction and Drainage

EAC's specific scope of work will include:

EAC will provide preliminary design, design services, and permitting, for the complete reconstruction of the existing roadway, including drainage, replacement of approximately 1,300 linear feet of an existing 6-inch water main with an 8-inch diameter water main. The project limits will be within the right-of-way of NW 131<sup>st</sup> Street between NW 30<sup>th</sup> Avenue and NW 32<sup>nd</sup> Avenue (See Figure 1).



Figure 1

#### NW 131<sup>st</sup> Street Roadway Reconstruction Project Limits

Specifically, EAC will develop and deliver the following tasks:

#### TASK 1 - PROJECT MANAGEMENT AND PRE-DESIGN ENGINEERING COORDINATION SERVICES

##### 1.1 Project Kick-Off Meeting

EAC will coordinate a project kick-off meeting with the City within two (2) weeks after receiving notice-to-proceed. The purpose of this task is to initiate the project, which includes identifying project protocols, establishing coordination between EAC Consulting, Inc., and City of Opa-locka's staff, collection of all available data such as as-built drawings from the City, and establishing schedules for the submission and reviews of phased submittals.

##### 1.2 Project Management

EAC will provide Project Management and Administration services that will comprise of contract administration, preparation of invoices, coordination with project staff and subconsultants, monitoring the project's progress and attendance at meetings.

##### 1.3 Data Collection, Review and Site Visit

EAC will collect all available data such as as-built drawings from the City and will also visit the project site to identify and verify any above-ground infrastructure or field conditions that may affect design.

#### **1.4 Utility Coordination**

EAC shall contact all existing utility owners, as identified by Sunshine State One Call of Florida (SSOCOF) based on the referenced project limits. EAC will request copies of as-built information related to facilities located within the project's limits, if available.

#### **1.5 Topographic Surveying and Mapping**

Premiere Design Solutions, Inc. will provide topographic surveying services. The survey will include right-of-way information along the project's limits as well as to locate all above-ground topographic features. In addition, a boundary survey will be performed along the project alignment. Specific scope of services can be found in PDS's fee proposal (attached).

##### *Deliverables*

- Electronic copies of Digitally Signed and Sealed Certified Topographic Survey files in pdf and AutoCAD format.

#### **1.6 Subsurface Utility Engineering**

Premiere Design Solutions, Inc. will provide subsurface utility engineering services based on information provided by SSOCOF. Utilities identified by SSOCOF that appear to potentially conflict with the proposed work will be test-holed to verify their location. A total of ten (10) test holes have been budgeted for this activity. Specific scope of services can be found in PDS's fee proposal (attached).

##### *Deliverables*

- Electronic Certified Subsurface Utility Engineering report (signed and sealed)

#### **1.7 Easement Recording Support and Legal Description Services**

The project will require acquisition of a permanent easement between NW 30<sup>th</sup> Avenue and NW 31<sup>st</sup> Avenue. Premiere Design Solution, Inc. will prepare a legal description and sketch of the area to be dedicated as a permanent easement with the size and general layout of the area to be coordinated with the City. The City shall be responsible for coordinating with property owner and obtaining sign offs as necessary. Furthermore, all related legal or attorney services shall be the responsibility of the city.

##### *Deliverables*

- 3-page legal description document (digitally signed and sealed) – 3 copies

#### **1.8 Geotechnical Engineering**

PSI/Intertek, Inc. will provide geotechnical engineering services. These services will include desktop review of available information, field exploration consisting of drilling and sampling of subsurface materials and observation of current groundwater levels, laboratory testing and performing engineering analysis to provide geotechnical recommendations for the project. Subsurface soil samples will consist of four (4) 10-foot Standard Penetration Test borings, four (4) Percolation Tests at depths of 15 feet, soil profile analysis and bore log information. Specific scope of services can be found in PSI's fee proposal (attached).

##### *Deliverables*

- Electronic Certified Geotechnical Report (signed and sealed)

#### **1.9 Environmental Site Assessment**

Smart Sciences, Inc. will provide Phase I Environmental Site Assessment (ESA) along the proposed alignment and the adjacent properties. The Phase I ESA will include a review of public records, interviews with local agencies, and a site and vicinity reconnaissance. Depending on the results of the Phase I ESA, this fee proposal includes an



Optional Phase II ESA scope for field sampling at 8 locations on the north and south sides of NW 131<sup>st</sup> Street via temporary groundwater monitoring wells for screening for organic vapors. Specific scope of services can be found in Smart Science's fee proposal (attached).

*Deliverables*

- Electronic Phase I Environmental Site Assessment report in pdf format
- Electronic Phase II Environmental Site Assessment report in pdf format (optional)

**TASK 2 – DESIGN SERVICES**

The design plans shall comply with standards of the Miami-Dade Department of Transportation and Public Works (DTPW), applicable City standards, and Miami-Dade Water and Sewer Department standards. Submittals will be made to the City for review at the completion of the 60% and 100% design phase. The drainage design assumes a full onsite retention system is permissible by DERM. However, if due to in-situ conditions a positive outfall system design is required, EAC shall provide supplemental services design proposal to the city for review and approval.

The plans / drawings of the Phases shall include:

1. Project Identification and Title Sheet
2. Index of Plans / Drawings Sheets
3. Construction Notes and General Project Information Sheet(s)
4. Tabulation of Quantities / Summary of Pay Item Sheet(s)
5. Horizontal Control / Project Layout Sheet(s)
6. Typical Sections (illustrating pavement design in accordance with Miami-Dade DTPW and/or geotechnical recommendations)
7. Summary of Drainage Structures Sheet(s)
8. Roadway and Drainage Plan and Profile Sheets (incorporating roadway and storm water collection / disposal infrastructure)
9. Roadway and Drainage Miscellaneous Details Sheet(s), as applicable
10. Signing and Pavement Marking Sheet(s)
11. Potable Water and Sanitary Sewer Construction Notes
12. Potable Water and Profile Sheets (including Fire Hydrant relocations)
13. Potable Water Construction Details Sheet(s)

*Deliverables*

1. One (1) electronic copy in pdf format of the 60% Design (Drainage report, Design Plans, Technical Specifications outline and 60% level Opinion of Probable Construction Cost)
2. One (1) electronic copy in pdf format of the 100% Construction Documents (Design Plans, Technical Specifications and 100% level Opinion of Probable Construction Cost)

**TASK 3 – PERMITTING AND APPROVALS**

EAC shall prepare the required permit packages, including engineering plans and completing permit applications for submission of the 100% Design Plans to the relevant permitting agencies. The City will be responsible for providing permit application fees for each agency by check or credit card. Permitting agencies are anticipated to include the City of Opa-locka Building Department, City of Opa-locka Public Works Department, Miami-Dade Water and Sewer Department, Miami-Dade Department of Regulatory and Environmental Resources (MD-RER) and the Florida Department of Environmental Protection (FDEP).

*Deliverables*

Applicable design-related permits and approvals

## **SCOPE OF SERVICES EXCLUSIONS AND ASSUMPTIONS**

Additional scope of services includes but is not limited to the following items.

1. Fee proposal assumes no contaminated soils are in the immediate area of NW 131<sup>st</sup> Street and permitting agency allows use of French drains.
2. No hydraulic analyses or modeling services are included in this proposal.
3. Legal description provided does not constitute a full legal document for easement recording. The City is required to prepare legal document, conduct negotiations with landowner(s), and record easement documents.
4. Proposed mains will be installed by open cut trench methods. This proposal does not include any trenchless design or subaqueous design services.
5. If necessary, Soil and Groundwater contamination mitigation or remediation services will be dealt with by others and is not included in these services.
6. Permit/Approval fees when required will be provided by the City.
7. No de-mucking design, plans and technical specifications is included in the scope of work.
8. Front end documents for the bid package will be the responsibility of the City of Opa-locka Procurement/ Purchasing Department.
9. No Bid and Award services are included in the scope of work.
10. Utilities shown on the plans will be as identified through Sunshine State One Call of Florida.
11. No public involvement services or community outreach services are included in this scope of services.
12. This project's scope of service does not include services related to Construction Engineering Inspection (CEI), Construction Engineering Observation (CEO) or Construction Administration (CA).
13. EAC will not be responsible for services related to Joint Participation Agreement (JPA) between the City and any utility entity or any other agency within the project limits.

## ATTACHMENT 2

### FEE SCHEDULE SUMMARY

#### Engineering Design for NW 131<sup>st</sup> Street (between NW 30<sup>th</sup> Avenue and NW 32<sup>nd</sup> Avenue) Roadway Reconstruction and Drainage

Our lump sum fee proposal breakdown covers our professional services compensation derived based on the scope described in this fee proposal response. We have organized our fee structure consistent with the approach to the services descended in our scope items. Our fee structure proposed for this development project is structured as follows:

| Task              | Description                                                                                                                         | Unit   | Fees       |
|-------------------|-------------------------------------------------------------------------------------------------------------------------------------|--------|------------|
| 1                 | Project Management and Administration                                                                                               | LS     | \$ 6,730   |
| 2                 | 60% Design Phase                                                                                                                    | LS     | \$ 72,215  |
| 3                 | 100% Design Phase                                                                                                                   | LS     | \$ 85,645  |
| 4                 | Permitting and Approvals                                                                                                            | LS     | \$ 12,925  |
|                   | Reimbursables – Surveying, Subsurface Utility Engineering (SUE), Geotechnical, Phase I Environmental, Project Coordination Services | LS/NTE | \$ 30,759  |
|                   | TOTAL FEE                                                                                                                           |        | \$ 208,274 |
| Optional Services |                                                                                                                                     |        |            |
|                   | Phase II Environmental Site Assessment                                                                                              | LS     | \$ 23,255  |
|                   | TOTAL FEE (including Optional Phase II                                                                                              |        | \$ 231,529 |

**ATTACHMENT 3**

**SUBCONSULTANT'S FEE PROPOSALS**

**Engineering Design for NW 131<sup>st</sup> Street (between NW 30<sup>th</sup> Avenue and NW 32<sup>nd</sup> Avenue)  
Roadway Reconstruction and Drainage**



# PREMIERE DESIGN SOLUTIONS, INC

1065 NE 125 Street, Suite 211-B, North Miami, FL 33161

Tel: (786) 505-7850 Fax: (954) 337-2332

February 15, 2021

Ms. Donna Grace, PE  
Senior Project Manager  
EAC Consulting, Inc.  
5100 NW 22 Avenue, Suite 243  
Fort Lauderdale, FL 33309  
Ph: 954-714-2000 - Cell: 954-646-4943  
[dgrace@eacconsult.com](mailto:dgrace@eacconsult.com)

**REF: Professional Land Surveying Services**  
**City of Opa-Locka NW 131 Street (NW 30 to NW 32 Avenue) – Topographic Survey**  
**City of Opa-Locka, Miami-Dade County, Florida, PDS Project No. 20210008**

Dear Ms. Grace,

Premiere Design Solutions, Inc. (PDS) is pleased to submit this proposal to EAC Consulting, Inc. (Client) for the preparation of Specific Purpose Topographic Survey and easement recording support, for the referenced roadway segment within the City of Opa-Locka (Owner). The specific purpose survey will be used for the preparation of Civil Design Improvements to be performed by Client.

The project site consists of about 1,400 LF of a two-lane undivided roadway known as NW 131 Street from NW 30<sup>th</sup> Avenue to NW 32 Avenue. The roadway appears to have a 50 ft Right of Way and is in very bad conditions, where almost no asphalt is visible and appears to be dirt roads through industrial area. The figure below shows the general location of the project area:



# PREMIERE DESIGN SOLUTIONS, INC

1065 NE 125 Street, Suite 211-B, North Miami, FL 33161

Tel: (786) 505-7850 Fax: (954) 337-2332

The scope of work of this proposal includes all the necessary field and office work to complete specific purpose topographic survey as described in this proposal. Survey will include ROW to ROW surveys of this city street segment, including elevations cross section elevations at every 50', collection of all above ground features and pavement markings within survey area, and shall extend within private property where accessible as shown in the image below. Survey includes 400 LF of roadway survey along all cross streets, up to 50' beyond the point of curvature PC of the intersection, **for a total survey length of 1,800 LF of roadways**. In addition, survey will include pavement markings, ROW lines, existing platted easements, all information of sanitary sewer and drainage structures in survey area visible at the time of survey, benchmarks and all above ground features including fire hydrants, walls, curbs, etc.

## SCOPE OF SERVICES

In order to meet the Client's need for this project, PDS will need to complete the following tasks:

### Task No. 1 – Specific Purpose Topographic Survey

This task includes to prepare a Specific Purpose Topographic Survey of the Roadway segment described above, roughly including NW 131 Street from NW 30 Avenue to NW 32 Avenue and 50' at each intersecting street in all directions. Survey will show all driveways/pavements/obstacles adjacent to the roadways and obtain elevation data at every 50' or less. The survey will meet all the current surveying requirements of the Board of Professional Surveyors and Mappers of the State of Florida as defined in the "Standards of Practice" in Chapter 5J-17 Florida Administrative Code.

The survey will include as a minimum:

1. Above ground utilities and structures: pull boxes, curbs, poles, overhead lines (no height data), water meters, mailboxes, parking meters, decorative pavement, pavers, pavement markings including crosswalks, driveways and other significant above ground features, within the Survey Limits.
2. Collect elevation cross sections along the corridor at every 50' intervals. Elevations shots to include crown of road, edge of pavement, front of walk, back of walk, driveways and ramps and center of swale up to 10' beyond right-of-way into private properties where possible or as shown in the image above.
3. Lot Lines, easements, roadway centerline and right-of-way lines (per plat records), including bearings and dimensions and right-of-way width.
4. Obtain rim elevations of all drainage and sanitary sewer structures within the Survey Limits, including bottom elevation, invert size, invert elevation, & invert direction including pump station and last sanitary sewer manhole.
5. Location of trees will be shown (height and spread will not be measured).
6. Point data will be provided for Digital Terrain Model (DTM).
7. Elevations will be referenced to the NAVD of 1988 Vertical Datum, with accuracy as 2/100' as provided by GPS Rover Data Collection equipment, and will include conversion factor to NGVD 1929.
8. Project Horizontal Datum will be referenced to NAD 83/2011.

Deliverables of this task will be made electronically in PDF and AutoCAD file formats as applicable, and with digital signature.

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## **Task No. 2 – Easement Recording Support: Legal Description & Sketch**

The project will require acquisition of a permanent easement between NW 30<sup>th</sup> Avenue and NW 31<sup>st</sup> Avenue. Premiere Design Solution, Inc. will prepare a legal description and sketch of the area to be dedicated as a permanent easement with the size and general layout of the area to be coordinated with the City. The City shall be responsible for coordinating with property owner and obtaining sign offs as necessary. Furthermore, all related legal or attorney services shall be the responsibility of the city.

This task includes to prepare a 3 page document (8.5"x11") signed and sealed by a Florida Registered Land Surveyor including a legal description and sketch of area to be dedicated as a permanent easement in a manner defined by the client. Please note that this task does not include any legal services, or preparation of legal documents and recording, or coordination of permanent easement dedication. This task only includes the legal description and sketch, 3 age document, which is typically included as an attachment to a legal document prepared by others. This task does include coordination with the Client or Owner as for the size and general layout of the area to be dedicated, any filed work and drafting required to prepare easement sketch. Deliverables will include the document is in 8.5"x11" page format, with a cover page, a legal description page, and a sketch page in PDF digitally signed and sealed.

## **Task No. 3 – Underground Utility Designation and Soft Digs**

PDS will Provide underground utility location and utility designation services through this task, including Level "B" underground utility location according to ASCE SUE procedures adopted by Federal Highway Administration. It is anticipated that Owner or Client will provide a sketch or drawing indicating the utilities that they need located. With this information, PDS will call and excavation ticket to Sunshine State One Call of Florida to have area painted by locator companies. Then, PDS will visit the site and utilize GPR and Electronic Induction equipment to scan and tone up the lines, which will be color coded according APWA Uniform Color Codes with spray paint or flags on the field.

Through this task, PDS will then schedule 10 soft digs to be released at the same time. Soft digs will be performed with vacuum and manual excavation methods and avoid the use of heavy equipment that could damage pipes. Top of pipes or conduits will be exposed if found, and observations and measurements will include top of pipe elevation, location, size, material and direction as visible from the surface. A report will be generated with all information found.

Finally, the area will be restored by returning excavated material into soft dig and topped with cold patch asphalt or compacted soil to match adjacent area. Upon completion of soft dig, the soft dig location will be collected using survey grade equipment and accuracy to obtain accurate location of soft digs. Coordinate locations will be included in the soft dig reports. Please note that GPR readings below the water table are not reliable and especially in salt water areas, therefore non-metallic utilities under the water table may not be able to be identified. Also, for best results, GPR equipment needs a level surface.



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## PROPOSED COST OF SERVICES

PDS can complete task one through three described in the scope of services for a lump sum as follows:

|                   |                                          |
|-------------------|------------------------------------------|
| Task 1.....       | \$ 7,200.00 (Survey)                     |
| Task 2.....       | \$ 750.00 (Legal Description and Sketch) |
| Task 3.....       | <u>\$ 5,000.00 (Up to 10 Soft Digs)</u>  |
| <b>Total.....</b> | <b>\$12,950.00</b>                       |

Work will be invoiced based on percent complete as approved by the Client.

## PROPOSED TIME SCHEDULE

PDS can complete task one through three described above in the time frame specified below.

|                   |                |
|-------------------|----------------|
| Task 1.....       | 3 Weeks        |
| Task 2.....       | 1 Week         |
| Task 3.....       | <u>2 Weeks</u> |
| <b>Total.....</b> | <b>5 Weeks</b> |

We value the opportunity to provide our professional services on this exciting project. If you decide to accept this proposal, please sign below and return an executed copy to our office. If you have any questions please call us at (954)-237-7850.

Sincerely,

**PREMIERE DESIGN SOLUTIONS, Inc.**



Luis J. Jurado, P.E.  
President

# **PREMIERE DESIGN SOLUTIONS, INC**

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## **Exclusions**

1. No permitting services are included.
2. No design services are included.
3. No tree survey or relocation plans are included.
4. Not a Boundary Survey.
5. No legal or attorney support services.
6. FEMA Flood Information not included.
7. Services that are not mentioned as part of the exclusions and are not described in the scope of services are not included.
8. Legal description and sketch provided does not constitute a full legal document for easement recording. Owner would be required to prepare legal document, conduct negotiations with land owner, and record easement documents using our document as an attachment to legal document prepared by others.

If requested by the Client, PDS can provide a proposal for the items not included in the scope of services.

## **Contract Terms and Agreements**

1. Client and/or Owner shall coordinate and assist Survey Crew to obtain access to private properties.
2. This contract agreement is for a lump sum contract. Additional work, if approved by owner, performed under the scope of services will be billed on a time-spent basis per our current schedule of fees at time of work execution.
3. Invoices are due net thirty days from invoice date.
4. Any invoices past due more than 30 days will accrue a 1.5% interest per month fee.
5. Client shall provide drawings or sketches detailing project area extents.

*Revised February 11, 2021*

**EAC Consulting, Inc.**

5100 NW 33 Avenue, Suite 243  
Fort Lauderdale, Florida 33309

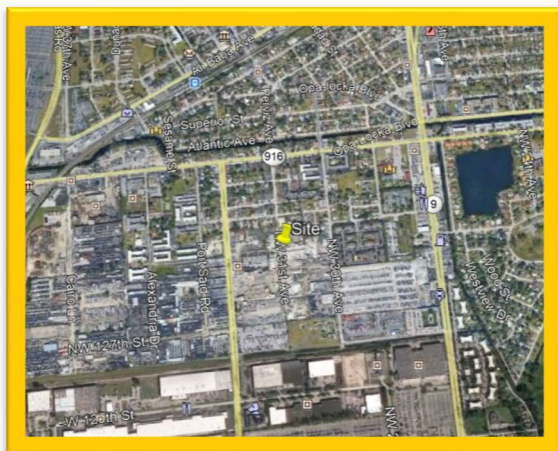
Attn: Ms. Donna Grace, P.E. – Senior Project Manager  
(954) 714-2007  
dgrace@eacconsult.com

Re: Proposal for Geotechnical Engineering Services  
**NW 131<sup>st</sup> Street**  
**Between NW 30<sup>th</sup> Avenue and NW 32<sup>nd</sup> Avenue**  
**Opa-Locka, Florida**  
PSI Proposal No. 0397-120120B

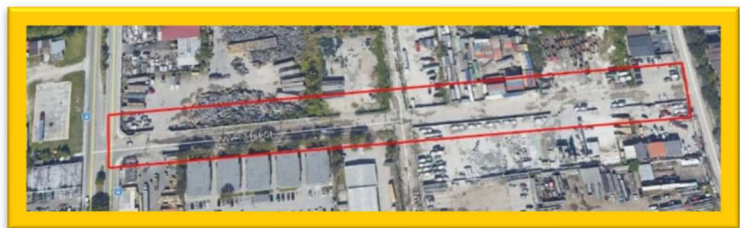
Dear Ms. Grace:

**Professional Service Industries, Inc. (PSI), an Intertek company**, is pleased to submit a proposal to conduct a geotechnical exploration and data report for the rehabilitation of NW 131<sup>st</sup> Street between NW 30<sup>th</sup> Avenue and NW 32<sup>nd</sup> Avenue in Opa-Locka, Florida. PSI thanks you for the opportunity to propose these geotechnical services and looks forward to being part of the design team. A review of project information, along with a proposed scope of services, schedule and fee are provided below which includes revision to the number of proposed boring locations.

See below for Google Earth (2020) Aerial photograph of the site vicinity and project area in red:



**FIGURE-2: SITE VICINITY**



**FIGURE-1: SUBJECT PROPERTY**

## **PROJECT UNDERSTANDING**

Based on PSI's review of the information provided by EAC Consulting, Inc., a summary of our understanding of the proposed project is provided below in the following Project Description table.

**TABLE 1: PROJECT DESCRIPTION AND PROPOSAL BASIS**

|                                                  |                                        |
|--------------------------------------------------|----------------------------------------|
| <b>Project Items</b>                             | Rehabilitation of existing road        |
| <b>Existing Grade Change within Project Site</b> | ± Two feet estimate (Google Earth Pro) |
| <b>Pavement for Road</b>                         | Flexible pavement                      |

Preliminary pavement structural information was not available at the time of our proposal; if the indicated descriptions above change, PSI needs to be informed to make the required modifications and recalculate foundation analyses.

The following table provides a generalized description of the existing site conditions based on available information.

**TABLE 2: SITE DESCRIPTION**

|                                                |                                                                                                                                                    |
|------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Site Location</b>                           | Latitude: 25°53'36.50"N; Longitude: 80°14'58.46"W                                                                                                  |
| <b>Site History</b>                            | Based on our review of Google Earth Pro Aerial Photographs from 1994 through 2020, the site appears to have been developed with the existing road. |
| <b>Existing Site Ground Cover</b>              | Pavement and grass.                                                                                                                                |
| <b>Site Boundaries/Neighboring Development</b> | North and South boundaries: Existing commercial properties.<br>East and West boundaries: Existing streets.                                         |
| <b>Site Access</b>                             | Site appears to be accessible to truck-mounted drilling equipment.                                                                                 |

Should the above information be inconsistent with planned construction, Ms. Grace should contact the PSI office and allow necessary modifications to be made to the proposal.

## **SCOPE OF SERVICES**

The geotechnical engineering scope of services will include the following items.

- Desktop review of generally available public information, i.e., NRCS, USGS databases.
- Field exploration consisting of drilling and sampling of the subsurface materials and observation of current groundwater levels at the site.
- Laboratory testing of the subsurface materials
- Performing engineering analysis and providing geotechnical recommendations in written report format.

### ***Field Exploration***

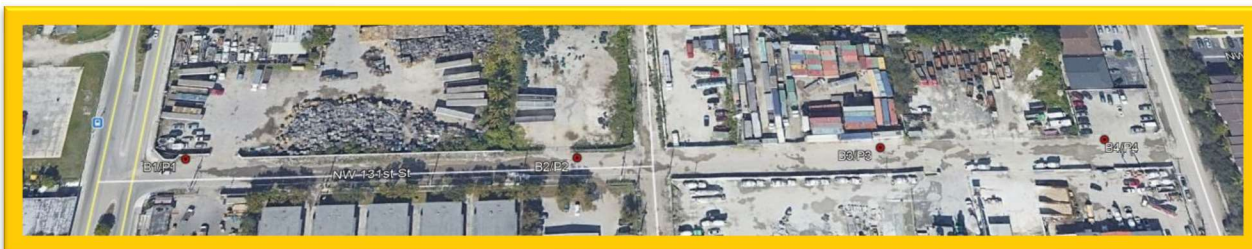
PSI proposes that the subsurface conditions be explored by four Standard Penetration Testing (SPT) soil borings and four percolation testing, as requested by EAC Consulting, Inc on email dated 2-11-2021, following



the provided PSI drilling program. The table below summarizes our exploratory boring program and the figure that follows depicts our proposed boring locations. Due to its proximity to the project, we will include also one boring from PSI Geotechnical Report dated May 21, 2015, in our geotechnical evaluation.

**TABLE 3: SUMMARY OF BORINGS**

| Design Element                       | Number of Borings | Boring Depth (ft) | Drilling Footage (feet) |
|--------------------------------------|-------------------|-------------------|-------------------------|
| Roadway (includes percolation tests) | 4                 | 10                | 40                      |
| <b>TOTAL:</b>                        | <b>4</b>          | <b>---</b>        | <b>40</b>               |



**FIGURE-3: PROPOSED BORING LOCATION PLAN**

The borings locations will be identified in the field using available natural landmarks or GPS coordinates. Surveying of the boring locations to obtain surface coordinates and elevations is beyond the scope of work. References to depths of various subsurface strata will be based on depths below existing grade at the time of drilling. See below for a list of field activities and table of our exploration description.

- During the field activities, the subsurface conditions will be observed, logged, and visually classified. Field notes will be maintained to summarize soil types and descriptions, water levels, changes in subsurface conditions, and drilling conditions.
- Final depths of the borings may be extended (because of weak/soft soils) or reduced (because of refusal) depending on the subsurface materials identified during field activities.
- PSI will contact Local Utility Clearance Entity, i.e., Sunshine 811 prior to the start of drilling activities. It is our experience that these companies do not mark the locations of privately-owned utilities. This proposal is based on private utility lines and other subsurface appurtenances are located in the field by others prior to field activities.
- PSI will exercise reasonable caution to avoid damages to underground utilities by contacting local utility companies prior to the field activities. However, private utility locations are often unknown by public utility companies and by the utility owners. Therefore, PSI will not be responsible for damage to the site or any buried utilities that are not made known to us.
- Some damage to the ground surface may result from the drilling operations near the work areas and along ingress/egress pathways. The field crew will attempt to limit such damage, but no restoration other than backfilling and grouting the borings is included in this proposal. Excess auger cuttings and drilling spoils would be spread on the site.



**TABLE 4: ANTICIPATED FIELD EXPLORATION DESCRIPTION**

|                                                         |                                                                       |
|---------------------------------------------------------|-----------------------------------------------------------------------|
| <b>Drilling Equipment</b>                               | Truck-mounted drilling equipment                                      |
| <b>Drilling Method</b>                                  | Mud rotary                                                            |
| <b>Field Testing</b>                                    | Standard Penetration Testing (ASTM D1586)                             |
| <b>Sampling Procedure</b>                               | Soils: ASTM D1587/1586                                                |
| <b>Sampling Frequency</b>                               | Continuously to a depth of 10 Feet and at 5-Foot intervals thereafter |
| <b>Frequency of Groundwater Level Measurements</b>      | During drilling                                                       |
| <b>Boring Backfill Procedures</b>                       | Soil cuttings and grouting                                            |
| <b>Sample Preservation and Transportation Procedure</b> | General accordance with ASTM D4220                                    |

The field exploration program will be performed in general accordance with the designated ASTM procedures considering local and regional standard of care practices.

#### **Laboratory Testing**

Representative soil samples obtained during the field exploration program will be transported to the PSI laboratory for testing. The nature and extent of this laboratory testing program will be dependent upon the subsurface conditions identified during the field exploration program. The laboratory program will be performed in general accordance with the applicable ASTM procedures considering local and regional standard of care practices. The laboratory program may include the following tests.

**TABLE 5: LABORATORY TESTING GENERAL PROCEDURES**

| <b>Laboratory Test</b>            | <b>Applicable ASTM/FM Procedures</b> |
|-----------------------------------|--------------------------------------|
| Visual Classification             | ASTM D2488                           |
| Organic Content                   | ASTM D2974                           |
| Moisture Content                  | ASTM D2216                           |
| Material Finer than No. 200 Sieve | ASTM D1140                           |

Portions of any samples that are not altered or consumed by laboratory testing will be retained for 30 days after the issuance of the geotechnical report and will then be discarded.

#### **Engineering Analyses and Data Report**

The results of the field exploration and laboratory testing will be used in the engineering analysis. The results of the subsurface exploration, including the recommendations and the data on which they are based, will be presented in a written geotechnical data report. The geotechnical report may include the following items:

- General soil profile description
- General site development and subgrade preparation recommendations.
- Provide hydraulic conductivity rates.

A pdf version of the geotechnical report will be prepared and submitted by email to EAC Consulting, Inc. and design team. If requested by EAC Consulting, Inc., additional hard copies can be provided. The geotechnical report will be reviewed, signed, and sealed by a registered Professional Engineer in the State of Florida.



### **SCHEDULE**

Based on the site accessibility, drilling can commence within approximately one week after receipt of authorization to proceed, weather permitting. The final report will be provided within three weeks of written authorization. If desired, preliminary geotechnical design information can be provided to the design team once the laboratory testing and engineering analyses are complete.

Delays sometime occur due to adverse weather, utility clearance requirements, site clearing requirements for drill rig access, obtaining drilling permits, obtaining Right of Entries and other factors outside of PSI's control. In this event, PSI will communicate the nature of the delay and provide a revised schedule as soon as possible.

### **FEE**

PSI proposes that the fee for performance of the scope of services be charged on a lump sum basis. Based on the scope of services provided in this proposal, the lump sum fee will be **\$6,359.00**.

Depending on the size of the project and project schedule, partial billing may be performed monthly based on Project Item progress to date prior to the completion of the final report.

The estimated fee is based on the boring locations being accessible to truck mounted drilling equipment and the client obtaining and providing permission for PSI to enter and access the site.

It should be noted that fees associated with locating private underground utilities, reviewing construction drawings, executing traffic control services, preparing construction specifications, attending special conferences, providing environmental consulting, and any other work requested after submittal of the report is not included in the proposed fee.

### **AUTHORIZATION**

PSI will proceed with the work based on written authorization. The work will be performed pursuant to the attached General Conditions, enclosed and incorporated into this proposal.

Please sign and return one copy of this proposal. When returning the proposal, please complete the attached Project Data Sheet, and provide a scaled site plan so that PSI may best serve the project. By executing this authorization, permission is being provided for PSI to access the project site.

### **CLOSING**

We at PSI appreciate the opportunity to offer professional services for this project and look forward to being part of the design team. If there are any questions, please feel free to contact us at your convenience.

Respectfully submitted,

**PROFESSIONAL SERVICE INDUSTRIES, INC.**



Lucrèce E. Regisme  
Staff Engineer – Geotechnical Services  
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Jose N. Gómez, PE, D.GE  
Chief Engineer – Geotechnical Services  
jose.n.gomez@intertek.com





December 1, 2020

Donna Grace  
EAC Consulting, Inc.  
5100 NW 33<sup>rd</sup> Avenue #243  
Fort Lauderdale, Florida, 33309

**Subject:           Proposal for Phase I and II Environmental Site Assessment  
NW 131<sup>st</sup> Street between NW 30<sup>th</sup> Avenue & NW 32<sup>nd</sup> Avenue (1,325 linear feet)  
Opa-Locka, Miami-Dade County, Florida  
Smart-Sciences Proposal No. 028-034-P**

Dear Ms. Grace:

Smart-Sciences, Inc. (Smart-Sciences) is pleased to submit this proposal to EAC Consulting (Client) for conducting a Phase I Environmental Site Assessment (Phase I ESA) of a portion of NW 131<sup>st</sup> Street located between NW 30<sup>th</sup> Avenue and NW 32<sup>nd</sup> Avenue (Site) in Opa-Locka, Miami-Dade County, Florida. Included in the proposal is a summary of germane project information as understood by Smart-Sciences, the proposed scope of services, fees, schedule, and authorization procedures.

### **Background Information**

The Site consists of approximately 1,325 linear feet of roadway located at NW 131<sup>st</sup> Street between NW 30<sup>th</sup> Avenue and NW 32<sup>nd</sup> Avenue, Opa-Locka, Miami-Dade County, Florida. The Site consists of a two-lane roadway in disrepair. Based on preliminary review of online databases the Site does not contain any contamination related documents; however, there are several contamination monitoring sites adjacent to the project area, that will need to be reviewed as part of this Phase I ESA.

It is our understanding that the Client plans to improve the roadway for commercial/industrial use.

### **Proposed Scope of Services**

Our approach to performing a Phase I ESA includes a review of public records, interviews with appropriate local agencies and other appropriate entities, a site and vicinity reconnaissance and preparation of a written report containing findings, opinions, and conclusions.

The most widely used standard for performing Phase I ESAs is the standard developed by the American Society for Testing and Materials (ASTM) entitled E1527-13 Standard Practice for Environmental Assessments: Phase I Environmental Site Assessment Process. Smart-Sciences proposes to use this standard for this project. The ASTM E-1527-13 standard meets the intent of the Environmental Protection Agency's (EPA's) All Appropriate Inquiry (AAI) reporting requirements.

## Task I – Phase I ESA

### **Review of Public Record**

A review of reasonably ascertainable and practically reviewable public records for the Site and the immediate vicinity will be conducted to characterize environmental features of the site and to identify past and present land use activities, which may indicate a potential for *recognized environmental conditions* (REC), as defined in ASTM E-1527-13. Smart-Sciences will use the services of Environmental Data Resources (EDR) to obtain and assimilate the results of an environmental regulatory list search for our review. Review of the public record will include the following:

- Review of public records made available to us via web-based applications and database searches, present and pending enforcement actions, and assessments at the site and within the immediate vicinity. Smart-Sciences will complete a regulatory agency file and records review in conformance with ASTM E1527-13, Section 8.2, including regulatory agency files and records for the Site and adjoining properties.
- Review of the following reasonably ascertainable documents: aerial photographs, fire insurance maps, street directories and topographic maps of the site and vicinity, as appropriate, for evidence suggesting past uses that might have involved hazardous substances or petroleum products.

### **Site Reconnaissance**

A site reconnaissance will be performed to identify obvious visual signs of past or existing contamination on or adjacent to the site, and to evaluate evidence found in the review of public record that might be indicative of activities resulting in hazardous substances or petroleum products being used or deposited on the site. The site reconnaissance will include the following activities:

- An onsite survey of the Site will be conducted looking for signs of past or current activities which could be cause for a REC to be identified.
- A visual reconnaissance of the study area and adjacent properties will be performed to observe surface signs of spills, stressed vegetation, buried waste, underground or above ground storage tanks, transformers, or unusual soil discoloration which may indicate the possible presence of contaminants on the properties.
- Representative areas of the site will be photographed to document the current condition of the property as well as relevant conditions such as unusual soil discoloration, stressed vegetation, debris, construction remnants, or other pertinent features associated with the Site and surrounding lands as might influence the Site.

### **Interviews**

Smart-Sciences will attempt to conduct interviews with appropriate owners and local officials to request local knowledge of hazardous substances or petroleum products within the study area or on adjacent properties.

### ***Written Report and Deliverables***

Upon completion of the public record review, interviews, and site reconnaissance, we will provide a written report for the project site that documents our findings. Our findings will be presented in terms of the presence, or absence, of recognized environmental conditions as defined in ASTM E-1527-13. However, a finding of “no evidence of recognized environmental conditions” should not be interpreted as a guarantee or warranty that the property is “clean” or free of all contaminants. Recommendations of response options to identified contamination issues will be provided upon request. Our fee includes electronic delivery of the final reports for the project Site.

Smart-Sciences’ report will be prepared on behalf of our Client for their exclusive use. If you wish to have a third party rely on this report, that party must execute a Secondary Client Agreement (under which the Client executing this agreement will become the Primary Client) with Smart-Sciences. Use of this report for purposes beyond those reasonably intended by our Primary Client and Smart-Sciences will be at the sole risk of the user.

### **Task 2 – Phase II ESA Screening (Optional)**

#### ***Field Sampling***

Typically Phase II sampling is designed based on the results of the Phase I ESA; however, Smart-Sciences was requested to provide a scope and fees for Phase II sampling prior to conducting the Phase I ESA. The focus of the sampling is for drainage that may be placed on the north and/ or south side of the road. Therefore, our approach is to conduct sampling at four locations on the north and south sides of the road for a total of eight sample locations. This approach will likely need to be modified based on the results of the Phase I ESA.

Smart-Sciences will provide oversight of the installation of up to eight (8) soil borings and the installation of up to eight (8) temporary groundwater monitoring wells, placed at evenly spaced intervals along the north and south sides of the project corridor, using a Geoprobe unit (i.e., direct push methodology). The sampling regime will be adjusted as necessary to address RECs identified during the Phase I ESA activities. The exact locations will be determined in the field and will be based on site accessibility and underground utility locations. 811 Sunshine will be contacted to clear the underground utilities up to the project corridor boundaries. Smart-Sciences will rely on these services and is not responsible for damages or repair costs of utility lines for which the location is not indicated by client or its authorized affiliates.

Soil samples will be collected in two-foot intervals to the soil/groundwater interface for field screening of organic vapors using an organic vapor analyzer (OVA). One representative soil sample (soil sample with

the highest OVA reading) will be collected from each soil boring for laboratory analysis of volatile organic compounds (VOCs) by EPA Method 8260, total recoverable petroleum hydrocarbons (TRPHs) by the FL-PRO Method, 8 Resource Conservation and Recovery Act (RCRA) metals by EPA Method 6020, aluminum, and iron. Groundwater samples will be collected from the eight temporary monitoring wells for laboratory analysis of VOCs by EPA Method 8260, TRPHs by the FL-PRO Method, 8-RCRA metals by EPA Method 6020, and aluminum and iron.

Note that the results of the Phase I ESA may alter the scope of the Phase II ESA screening sampling regime and laboratory testing, as RECs have not yet been identified. Smart-Sciences will notify the Client before incurring any additional costs. A site plan showing the approximate location of the areas to be assessed will be provided to the Client for approval following the completion of the Phase I ESA.

The Phase II ESA Screening is not intended to be a comprehensive subsurface assessment of the entire project corridor. The intent of the Phase II ESA Screening is to assist the Client in understanding the implications of existing environmental concerns that may be present at the Site based on a reasonable level of field exploration and on the laboratory analytical data obtained. If the laboratory analytical results indicate that further assessment is required, Smart-Sciences will prepare a separate proposal to address this task. No work outside the scope of work of this proposal will be conducted without the expressed written approval of the client.

### ***Report and Deliverables***

Upon completion of the field activities and review of laboratory analytical results, Smart-Sciences will provide a written report for the project corridor summarizing the field activities and laboratory analytical results. Our fee includes electronic delivery of the final reports for the project corridor.

Smart-Sciences' report will be prepared on behalf of the Client and City of Opa-Locka for their exclusive use. If you wish to have a third party rely on this report, that party must execute a Secondary Client Agreement (under which the Client executing this agreement will become the Primary Client) with Smart-Sciences. Use of this report for purposes beyond those reasonably intended by our Primary Client and Smart-Sciences will be at the sole risk of the user.

### **Schedule**

#### ***Task 1 Phase I ESA***

The proposed scope of services presented for Task 1 can generally be completed within 20 business days of written authorization to proceed and complete access to the property is provided. Please note that our ability to complete the review of the public record within the project schedule often depends on the availability of certain maps, records, etc. that we may want to review or availability of personnel to be interviewed. If we experience difficulties in this regard, we will inform you in a timely manner and obtain your concurrence on extending the evaluation period, or terminating that aspect of the evaluation, and preparing our report without the benefit of that information (either option will satisfy ASTM E1527-

13 requirements). ASTM E1527-13 states that information is “*reasonably ascertainable*” if it can be provided for review within 20 days of the request.

Delivery of the Phase I ESA report is also dependent upon our receipt of the completed *Client Supplied Information Checklist* and the *User Questionnaire*.

#### Task 2 Phase II ESA

Smart-Sciences will initiate scheduling with the environmental driller for soil boring installation and temporary groundwater well installation within five business days of completion of the Phase I ESA. Smart-Sciences will update the Client by electronic communication and by phone upon scheduling site work. Standard turnaround time for laboratory analysis is seven business days. Once all necessary sample results are obtained, Smart-Sciences will notify the Client, and a final report will be submitted within 15 business days.

#### **Cost of Services**

Smart-Sciences can perform the above scope of services as detailed below.

| <b>Task</b>                                                                      | <b>Fee</b>             |
|----------------------------------------------------------------------------------|------------------------|
| <b>Task 1</b> – Phase I ESA                                                      | \$4,950.00 (lump sum)  |
| Environmental Lien Report for each parcel ( <i>optional</i> )                    | \$300 (each)           |
| <b>Task 2</b> – Phase II ESA ( <i>incl. 8 soil samples and 8 shallow wells</i> ) | \$21,225.00 (lump sum) |
| Formal Well Abandonment ( <i>if requested, incl. 8 shallow wells</i> )           | \$2,480.00 (lump sum)  |

Note that the scope and fees for Task 2 will be dependent on the results of the Phase I ESA (Task 1). Included are up to three hours of in-office communications such as conference calls with the Client and project team. In-person meetings will be billed hourly in accordance with our fee schedule.

If unforeseen conditions should require services beyond the scope of services described herein, Smart-Sciences will notify you of additional costs necessary to complete the project, prior to proceeding. Services beyond those described herein would be invoiced in accordance with our standard schedule of fees at the applicable rates. Please note that payment of our invoice is due upon receipt.

Deliverables will be provided electronically. If hard copy reports are required, production will be billed at cost times 1.15.

Delivery of the report is also dependent upon our receipt of the completed *Client Supplied Information Checklist* and the *User Questionnaire*.

### Authorization

Please provide a Services Agreement as our written authorization for this project.

We appreciate the opportunity to offer our professional services on this project. If you have any questions concerning this proposal, please contact our office at 786-313-3977.

Sincerely,

### SMART-SCIENCES, INC.



Gisele L. Colbert, M.S.  
Principal Scientist



Meike de Vringer, M.S.  
Project Scientist

Attachments: Client Supplied Information Checklist  
User Questionnaire  
Fee Schedule

February 16, 2021

Mr. Michael Adeife, PE  
EAC Consulting, Inc.  
5959 Blue Lagoon Drive, Suite 410  
Miami, FL. 33126

**Re: Fee Proposal for Project Coordination for City of Opa-locka NW 131<sup>st</sup> Street Roadway and Drainage Project**  
**GPS Project No. 2021-001-04**

Dear Mr. Adeife,

Thank you for inviting **Grace Professional Solutions, LLC** (GPS) to provide Project Coordination services for EAC Consulting, Inc. (EAC) for the City of Opa-locka's NW 131<sup>st</sup> Street (between NW 30<sup>th</sup> Avenue and NW 32<sup>nd</sup> Avenue) Roadway Reconstruction and Drainage project. The general scope of the project includes engineering design services for the complete reconstruction of the existing roadway, including drainage and 8-inch DIP watermain.

The services in our lump sum price proposal include coordination of the following tasks to be performed by EAC for the City of Opa-locka:

1. Project Management and Administration
2. 60% and 100% Design Phase
3. Permitting and Approvals

Please feel free to call me at (954) 646-4943 with any questions you may have.

Sincerely,  
**Grace Professional Solutions, LLC**



Donna Grace, P.E.  
Project Manager



## SCOPE OF SERVICES

The following describes the elements of EAC's Scope of Services and identifies the specific services that will be provided by Grace Professional Solutions, LLC for this project where *italicized*:

### **Task 1 - Project Management, Administration and Pre-Design Engineering Coordination Services**

#### **1.1 Project Kick-Off Meeting**

EAC will coordinate a project kick-off meeting with the City within two (2) weeks after receiving notice-to-proceed. The purpose of this task is to initiate the project, which includes identifying project protocols, establishing coordination between EAC Consulting, Inc., and City of Opa-locka's staff, collection of all available data such as as-built drawings from the City, and establishing schedules for the submission and reviews of phased submittals.

#### **1.2 Project Management**

EAC will provide Project Management and Administration services that will comprise of contract administration, preparation of invoices, coordination with project staff and subconsultants, monitoring the project's progress and attendance at meetings.

#### **1.3 Data Collection, Review and Site Visit**

EAC will collect all available data such as as-built drawings from the City and will also visit the project site to identify and verify any above-ground infrastructure or field conditions that may affect design.

#### **1.4 Utility Coordination**

EAC shall contact all existing utility owners, as identified by Sunshine State One Call of Florida (SSOCOF) based on the referenced project limits. EAC will request copies of as-built information related to facilities located within the project's limits, if available.

#### **1.5 Topographic Surveying and Mapping**

Premiere Design Solutions, Inc. will provide topographic surveying services. The survey will include right-of-way information along the project's limits as well as to locate all above-ground topographic features.

#### *Deliverables*

- Electronic copies of Digitally Signed and Sealed Certified Topographic Survey files in pdf and AutoCAD format.

### **1.6 Subsurface Utility Engineering**

Premiere Design Solutions, Inc. will provide subsurface utility engineering services based on information provided by SSOCOF. Utilities identified by SSOCOF that appear to potentially conflict with the proposed work will be test-holed to verify their location. A total of ten (10) test holes have been budgeted for this activity. Specific scope of services can be found in PDS's fee proposal (attached).

#### *Deliverables*

- Electronic Certified Subsurface Utility Engineering report (signed and sealed)

### **1.7 Easement Recording Support and Legal Description Services**

The project will require acquisition of a permanent easement between NW 30<sup>th</sup> Avenue and NW 31<sup>st</sup> Avenue. Premiere Design Solution, Inc. will prepare a legal description and sketch of the area to be dedicated as a permanent easement with the size and general layout of the area to be coordinated with the City. The City shall be responsible for coordinating with property owner and obtaining sign offs as necessary. Furthermore, all related legal or attorney services shall be the responsibility of the city.

#### *Deliverables*

- 3-page legal description document (digitally signed and sealed) – 3 copies

### **1.8 Geotechnical Engineering**

PSI/Intertek, Inc. will provide geotechnical engineering services. These services will include desktop review of available information, field exploration consisting of drilling and sampling of subsurface materials and observation of current groundwater levels, laboratory testing and performing engineering analysis to provide geotechnical recommendations for the project. Subsurface soil samples will consist of four (4) 10-foot Standard Penetration Test borings, four (4) Percolation Tests at depths of 15 feet, soil profile analysis and bore log information. Specific scope of services can be found in PSI's fee proposal (attached).

#### *Deliverables*

- Electronic Certified Geotechnical Report (signed and sealed)

## 1.9 Environmental Site Assessment

Smart Sciences, Inc. will provide Phase I Environmental Site Assessment (ESA) along the proposed alignment and the adjacent properties. The Phase I ESA will include a review of public records, interviews with local agencies, and a site and vicinity reconnaissance. Depending on the results of the Phase I ESA, Smart Science's fee proposal includes an Optional Phase II ESA scope for field sampling at 8 locations on the north and south sides of NW 131<sup>st</sup> Street via temporary groundwater monitoring wells for screening for organic vapors.

| <i>Task</i> | <i>GPS Role<sup>1</sup></i>                                                                                                                                                                                                                                            |
|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <i>1.1</i>  | <i>Provide a lead coordinating role for Task 1.1 activities by preparing for and attending kickoff meeting, preparation of agenda and meeting summaries, providing input to the development of presentation materials and lead coordination efforts with the City.</i> |
| <i>1.2</i>  | <i>Attending meetings, preparation of meeting summaries, and lead coordination of meetings with the City.</i>                                                                                                                                                          |
| <i>1.3</i>  | <i>EAC will provide a list of information required from the City and GPS will forward request and coordinate data collection. GPS has no control of the availability of information.</i>                                                                               |
| <i>1.4</i>  | <i>None</i>                                                                                                                                                                                                                                                            |
| <i>1.5</i>  | <i>Provide a lead coordinating role with Premiere Design Solutions to obtain deliverables identified.</i>                                                                                                                                                              |
| <i>1.6</i>  | <i>Provide a lead coordinating role with Premiere Design Solutions. EAC will provide the locations requiring test holes. GPS will provide information to PDS and obtain SUE report identified.</i>                                                                     |
| <i>1.7</i>  | <i>Provide a lead coordinating role with Premiere Design Solutions to obtain deliverables identified.</i>                                                                                                                                                              |
| <i>1.8</i>  | <i>Provide a lead coordinating role with PSI/Intertek for the SPT borings and Percolations tests to obtain Geotechnical report identified.</i>                                                                                                                         |
| <i>1.9</i>  | <i>Provide a lead coordinating role with Smart Sciences to obtain Phase I ESA report identified. This fee proposal includes coordination with Smart Sciences for an Optional Phase II ESA if determined will be required.</i>                                          |

<sup>1</sup>GPS's efforts are limited to the level of participation indicated.

## Task 2 – Design Services

The design plans shall comply with standards of the Miami-Dade Department of Transportation and Public Works (DTPW), applicable City standards, and Miami-Dade Water and Sewer Department standards. Submittals will be made to the City for review at the completion of the 60% and 100% design phase. The drainage design assumes a full onsite retention system is permissible by DERM. However, if due to in-situ conditions a

positive outfall system design is required, EAC shall provide supplemental services design proposal to the city for review and approval.

***GPS Role in Task 2:** EAC will be primarily responsible for leading all facets of the design phase as described in Task 2. GPS's support will be limited to the following:*

- 1. Facilitate coordination with the City relative to 60% and 100% submittal review, comments and documentation of action items resulting from the review meeting.*
- 2. Attendance at 60% and 100% design review meetings with EAC and the City to discuss review comments.*

### **Task 3 – Permitting and Approvals**

EAC shall prepare the required permit packages, including engineering plans and completing permit applications for submission of the 100% Design Plans to the relevant permitting agencies. The City will be responsible for providing permit application fees for each agency by check or credit card. Permitting agencies are anticipated to include the City of Opa-locka Building Department, City of Opa-locka Public Works Department, Miami-Dade Water and Sewer Department, Miami-Dade Department of Regulatory and Environmental Resources (MD-RER) and the Florida Department of Environmental Protection (FDEP).

***GPS Role in Task 3:** EAC will be primarily responsible for leading all facets of the permitting and approvals phase as described in Task 3. GPS's support will be limited to the following:*

- 1. GPS will not be responsible for coordination with City to provide permit application fees as required by the agency.*

### **FEE SUMMARY**

Our lump sum fee proposal for the services identified are as follows:

| <b>Task</b>      | <b>Description</b>                    | <b>Fee</b>        |
|------------------|---------------------------------------|-------------------|
| 1                | Project Management and Administration | \$2,925.00        |
| 2                | 60% Design Phase                      | \$1,300.00        |
|                  | 100% Design Phase                     | \$1,300.00        |
| 3                | Permitting and Approvals              | \$475.00          |
| <b>TOTAL FEE</b> |                                       | <b>\$6,000.00</b> |

**RESOLUTION NO. 21-9883**

**A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF OPA-LOCKA, FLORIDA, AUTHORIZING THE CITY MANAGER TO ENTER INTO AN AGREEMENT WITH EAC CONSULTING, INC. FOR CONTINUING PROFESSIONAL ARCHITECTURAL AND ENGINEERING CONSULTING SERVICES FOR THE ENGINEERING DESIGN FOR ROADWAY, WATER DISTRIBUTION AND DRAINAGE RECONSTRUCTION FOR NW 131<sup>ST</sup> STREET BETWEEN NW 31<sup>ST</sup> AVENUE & NW 32<sup>ND</sup> AVENUE; PROVIDING FOR INCORPORATION OF RECITALS; PROVIDING FOR AN EFFECTIVE DATE.**

**WHEREAS**, the City of Opa-Locka ("City") desires to acquire services for the engineering design for NW 131st Street between NW 31 Avenue and NW 32 Avenue to reconstruct the roadway, including drainage and 8-inch DIP watermain; and

**WHEREAS**, on June 10, 2020, the City Commission of the City ("City Commission") accepted bid proposals from several firms for continuing professional architectural and engineering consulting services pursuant to RFQ No. 20-0324200. The Commission further authorized the City Manager to enter into multiple agreements for architectural and engineering consulting services as provided therein; and

**WHEREAS**, more specifically, the City Commission approved entering an agreement with EAC Consulting, Inc. for civil engineering, landscape architectural, structural engineering, traffic engineering, land surveying, construction testing and inspections, utilities engineering services and general consulting engineering services; and

**WHEREAS**, EAC Consulting Inc. will provide preliminary design, design services, and permitting for the complete reconstruction of the existing roadway, including drainage and replacement of approximately 650 linear feet of an existing 6-inch watermain with an 8-inch diameter water main. The project limits will be within the right-of-way of NW 131<sup>st</sup> Street between NW 31<sup>st</sup> Avenue and NW 32<sup>nd</sup> Avenue; and

**WHEREAS**, pursuant to the proposal attached hereto as Exhibit "A", the City desires to enter into an agreement with EAC Consulting, Inc., as attached hereto as Exhibit "B", to complete the Engineering Design for NW 131<sup>st</sup> Street between NW 31<sup>st</sup> Avenue and NW 32 Avenue for Roadway Reconstruction, including drainage and 8-inch DIP watermain, in an amount not exceed One Hundred Eighty-Six Thousand, Six Hundred Fifteen Dollars (\$186,615.00); and

**WHEREAS**, the City Commission finds that it is in the best interest of the City and its residents to enter into an agreement with EAC Consulting, Inc. for Continuing Professional Architectural and Engineering Consulting Services as set forth herein.

**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 City Manager to enter into an agreement, as attached hereto as Exhibit "B", with EAC Consulting, Inc. for continuing professional architectural and engineering consulting services to complete the Engineering Design for NW 131<sup>st</sup> Street between NW 31<sup>st</sup> Avenue and NW 32 Avenue for Roadway Reconstruction, including drainage and 8 inch DIP watermain, in an amount not exceed One Hundred Eighty-Six Thousand, Six Hundred Fifteen Dollars (\$186,615.00).

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

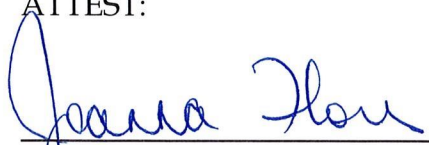
**Section 4. EFFECTIVE DATE.**

This Resolution shall be effective immediately upon adoption hereof and approval by the Governor of the State of Florida or Governor's designee.

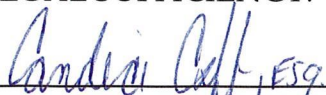
**PASSED and ADOPTED** this 14<sup>th</sup> day of July, 2021.

  
\_\_\_\_\_  
Matthew A. Pigatt, Mayor

ATTEST:

  
\_\_\_\_\_  
Joanna Flores, City Clerk

APPROVED AS TO FORM AND  
LEGAL SUFFICIENCY:

  
\_\_\_\_\_  
Burnadette Norris-Weeks, P.A.  
City Attorney

Moved by: Commissioner Taylor

Seconded by: Commissioner Davis

VOTE: 4-0

|                     |        |
|---------------------|--------|
| Commissioner Taylor | YES    |
| Commissioner Burke  | ABSENT |
| Commissioner Davis  | YES    |
| Vice-Mayor Williams | YES    |
| Mayor Pigatt        | YES    |





**City of Opa-locka  
Agenda Cover Memo**

|                                                           |                                                                            |           |                                                                                                                                                                                                                                                                                                                                                |                                                                                                              |                  |                               |           |
|-----------------------------------------------------------|----------------------------------------------------------------------------|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|------------------|-------------------------------|-----------|
| <b>Department Director:</b>                               | Airia Austin                                                               |           | <b>Department Director Signature:</b>                                                                                                                                                                                                                                                                                                          |                                                                                                              |                  |                               |           |
| <b>City Manager:</b>                                      | John E. Pate                                                               |           | <b>CM Signature:</b>                                                                                                                                                                                                                                                                                                                           |                                                                                                              |                  |                               |           |
| <b>Commission Meeting Date:</b>                           | 07/14/2021                                                                 |           | <b>Item Type:</b><br><i>(Enter X in box)</i>                                                                                                                                                                                                                                                                                                   | <b>Resolution</b><br>X                                                                                       | <b>Ordinance</b> | <b>Other</b>                  |           |
| <b>Fiscal Impact:</b><br><i>(Enter X in box)</i>          | <b>Yes</b>                                                                 | <b>No</b> | <b>Ordinance Reading:</b><br><i>(Enter X in box)</i>                                                                                                                                                                                                                                                                                           | <b>1<sup>st</sup> Reading</b>                                                                                |                  | <b>2<sup>nd</sup> Reading</b> |           |
|                                                           | X                                                                          |           | <b>Public Hearing:</b><br><i>(Enter X in box)</i>                                                                                                                                                                                                                                                                                              | <b>Yes</b>                                                                                                   | <b>No</b>        | <b>Yes</b>                    | <b>No</b> |
|                                                           |                                                                            |           |                                                                                                                                                                                                                                                                                                                                                |                                                                                                              | X                |                               | X         |
| <b>Funding Source:</b><br><i>Account# :</i>               | <i>(Enter Fund &amp; Dept.)</i><br>Ex:<br><br>See Financial Impact Section |           | <b>Advertising Requirement:</b><br><i>(Enter X in box)</i>                                                                                                                                                                                                                                                                                     | <b>Yes</b>                                                                                                   |                  | <b>No</b>                     |           |
|                                                           |                                                                            |           |                                                                                                                                                                                                                                                                                                                                                |                                                                                                              |                  | X                             |           |
| <b>Contract/P.O. Required:</b><br><i>(Enter X in box)</i> | <b>Yes</b>                                                                 | <b>No</b> | <b>RFP/RFQ/Bid#:</b>                                                                                                                                                                                                                                                                                                                           |                                                                                                              |                  |                               |           |
|                                                           | X                                                                          |           |                                                                                                                                                                                                                                                                                                                                                |                                                                                                              |                  |                               |           |
| <b>Strategic Plan Related</b><br><i>(Enter X in box)</i>  | <b>Yes</b>                                                                 | <b>No</b> | <b>Strategic Plan Priority Area:</b><br>Enhance Organizational <input type="checkbox"/><br>Bus. & Economic Dev <input type="checkbox"/><br>Public Safety <input checked="" type="checkbox"/><br>Quality of Education <input type="checkbox"/><br>Qual. of Life & City Image <input type="checkbox"/><br>Communication <input type="checkbox"/> | <b>Strategic Plan Obj./Strategy:</b><br><i>(list the specific objective/strategy this item will address)</i> |                  |                               |           |
|                                                           | X                                                                          |           |                                                                                                                                                                                                                                                                                                                                                |                                                                                                              |                  |                               |           |
| <b>Sponsor Name</b>                                       | City Manager                                                               |           | <b>Department:</b>                                                                                                                                                                                                                                                                                                                             | City Manager                                                                                                 |                  |                               |           |

**Short Title:**

**Engineering Design for Roadway, Water Distribution and Drainage Reconstruction for  
NW 131 Street between NW 31 Avenue & NW 32 Avenue**

**Staff Summary:**

EAC Consulting Inc. is one of the consultants selected and approved by the City Commission through Resolution 20-9767 to be part of the City's Library of Licensed Architects and Engineers to provide Architectural and Engineering Consulting Services.

Staff reached out to the consultant to submit a scope and fee proposal for engineering design for NW 131<sup>st</sup> Street between NW 31 Avenue & NW 32 Avenue to reconstruct the roadway, including drainage and 8-inch DIP watermain.

EAC Consulting Inc. will provide preliminary design, design services, and permitting for the complete reconstruction of the existing roadway, including drainage and replacement of approximately 650 linear feet of an existing 6-inch watermain with an 8-inch diameter water main. The project limits will be within the right-of-way of NW 131<sup>st</sup> Street between NW 31<sup>st</sup> Avenue and NW 32<sup>nd</sup> Avenue.

**Financial Impact**

| Account   | Description           | Available | Project   | Remaining Balance |
|-----------|-----------------------|-----------|-----------|-------------------|
| 44-543638 | NW 131 St. - Roadway  | \$40,000  | \$27,992  | \$12,008          |
| 43-543638 | NW 131 St. - Drainage | \$166,000 | \$149,292 | \$16,708          |
| 75-543638 | NW 131 St. - Water    | \$9,331*  | \$9,331   | —                 |

\* To be funded by Budget Amendment #4. Currently unfunded.

**Proposed Action:**

Staff recommends the City Commission approve the proposal provided by EAC Consulting Inc.

**Attachment:**

1. Agenda
2. Proposal provided by EAC Consulting Inc.
3. RFQ\_Specific Project Contract with EAC Consulting Inc
4. E-Verify Form



March 25, 2021

Mr. Airia Austin, Public Works Director  
City of Opa-locka  
780 Fisherman Street, 4<sup>th</sup> Floor  
Opa-locka, FL. 33054

**Re: City of Opa-locka Engineering Consulting Services Agreement RFQ No. 20-0324200  
Scope and Fee Proposal for Engineering Design for NW 131<sup>st</sup> Street (between NW 31<sup>st</sup> Avenue  
and NW 32<sup>nd</sup> Avenue) Roadway Reconstruction and Drainage  
EAC Project No. 20022.LD01-04**

Dear Mr. Austin:

Pursuant to your request, EAC Consulting, Inc. (EAC) has prepared the following scope and fee proposal to prepare engineering design for the NW 131<sup>st</sup> Street (between NW 30<sup>th</sup> Avenue and NW 32<sup>nd</sup> Avenue) Roadway Reconstruction and Drainage. The general scope of the project includes engineering design services for the complete reconstruction of the existing roadway, including drainage and 8-inch DIP watermain.

Our services on this project will be supported by our subconsultants:

- Premiere Design Solutions, Inc. (PDS) – Surveying and Mapping and Subsurface Utility Engineering (SUE)
- Professional Service Industries/Intertek, Inc. (PSI) – Geotechnical Engineering Services
- Smart Sciences, Inc. (SSI) – Environmental Site Assessments
- Grace Professional Solutions, LLC (GPS) – Project Coordination

The anticipated scope of work is as itemized within Attachment 1. We are of the understanding that the work will be undertaken in full compliance with the contract requirements executed by the City Commission.

Please find enclosed the following attachments to this letter:

Attachment 1 – Scope of Services  
Attachment 2 – Fee Schedule Summary  
Attachment 3 – Subconsultant's Proposals

The following information will be required for us to commence engineering services.

- Written authorization to proceed with services (Work Order and/or Official Correspondence)

Please feel free to call me at 305-265-5400 with any questions you may have.

Sincerely,  
**EAC Consulting, Inc.**

A blue ink signature of Michael Adeife, P.E., written over a white background.

Michael Adeife, P.E.  
Senior Vice President

cc: File; Donna Grace, P.E



## ATTACHMENT 1

### SCOPE OF SERVICES

#### Engineering Design for NW 131<sup>st</sup> Street (between NW 31<sup>st</sup> Avenue and NW 32<sup>nd</sup> Avenue) Roadway Reconstruction and Drainage

EAC's specific scope of work will include:

EAC will provide preliminary design, design services, and permitting, for the complete reconstruction of the existing roadway, including drainage, replacement of approximately 650 linear feet of an existing 6-inch water main with an 8-inch diameter water main. The project limits will be within the right-of-way of NW 131<sup>st</sup> Street between NW 31<sup>st</sup> Avenue and NW 32<sup>nd</sup> Avenue (See Figure 1).



**Figure 1**  
**NW 131<sup>st</sup> Street Roadway Reconstruction Project Limits**

Specifically, EAC will develop and deliver the following tasks:

#### **TASK 1 - PROJECT MANAGEMENT AND PRE-DESIGN ENGINEERING COORDINATION SERVICES**

##### **1.1 Project Kick-Off Meeting**

EAC will coordinate a project kick-off meeting with the City within two (2) weeks after receiving notice-to-proceed. The purpose of this task is to initiate the project, which includes identifying project protocols, establishing coordination between EAC Consulting, Inc., and City of Opa-locka's staff, collection of all available data such as as-built drawings from the City, and establishing schedules for the submission and reviews of phased submittals.

### **1.2 Project Management**

EAC will provide Project Management and Administration services that will comprise of contract administration, preparation of invoices, coordination with project staff and subconsultants, monitoring the project's progress and attendance at meetings.

### **1.3 Data Collection, Review and Site Visit**

EAC will collect all available data such as as-built drawings from the City and will also visit the project site to identify and verify any above-ground infrastructure or field conditions that may affect design.

### **1.4 Utility Coordination**

EAC shall contact all existing utility owners, as identified by Sunshine State One Call of Florida (SSOCOF) based on the referenced project limits. EAC will request copies of as-built information related to facilities located within the project's limits, if available.

### **1.5 Topographic Surveying and Mapping**

Premiere Design Solutions, Inc. will provide topographic surveying services. The survey will include right-of-way information along the project's limits as well as to locate all above-ground topographic features. In addition, a boundary survey will be performed along the project alignment. Specific scope of services can be found in PDS's fee proposal (attached).

#### *Deliverables*

- Electronic copies of Digitally Signed and Sealed Certified Topographic Survey files in pdf and AutoCAD format.

### **1.6 Subsurface Utility Engineering**

Premiere Design Solutions, Inc. will provide subsurface utility engineering services based on information provided by SSOCOF. Utilities identified by SSOCOF that appear to potentially conflict with the proposed work will be test-holed to verify their location. A total of five (5) test holes have been budgeted for this activity. Specific scope of services can be found in PDS's fee proposal (attached).

#### *Deliverables*

- Electronic Certified Subsurface Utility Engineering report (signed and sealed)

### **1.7 Geotechnical Engineering**

PSI/Intertek, Inc. will provide geotechnical engineering services. These services will include desktop review of available information, field exploration consisting of drilling and sampling of subsurface materials and observation of current groundwater levels, laboratory testing and performing engineering analysis to provide geotechnical recommendations for the project. Subsurface soil samples will consist of two (2) 10-foot Standard Penetration Test borings, two (2) Percolation Tests at depths of 15 feet, soil profile analysis and bore log information. Specific scope of services can be found in PSI's fee proposal (attached).

#### *Deliverables*

- Electronic Certified Geotechnical Report (signed and sealed)

### **1.8 Environmental Site Assessment**

Smart Sciences, Inc. will provide Phase I Environmental Site Assessment (ESA) along the proposed alignment and the adjacent properties. The Phase I ESA will include a review of public records, interviews with local agencies, and a site and vicinity reconnaissance. Depending on the results of the Phase I ESA, this fee proposal includes an Optional Phase II ESA scope for field sampling at 4 locations on the north and south sides of NW 131<sup>st</sup> Street via

temporary groundwater monitoring wells for screening for organic vapors. Specific scope of services can be found in Smart Science's fee proposal (attached).

***Deliverables***

- Electronic Phase I Environmental Site Assessment report in pdf format
- Electronic Phase II Environmental Site Assessment report in pdf format (optional)

**TASK 2 – DESIGN SERVICES**

The design plans shall comply with standards of the Miami-Dade Department of Transportation and Public Works (DTPW), applicable City standards, and Miami-Dade Water and Sewer Department standards. Submittals will be made to the City for review at the completion of the 60% and 100% design phase. The drainage design assumes a full onsite retention system is permissible by DERM. However, if due to in-situ conditions a positive outfall system design is required, EAC shall provide supplemental services design proposal to the city for review and approval.

The plans / drawings of the Phases shall include:

1. Project Identification and Title Sheet
2. Index of Plans / Drawings Sheets
3. Construction Notes and General Project Information Sheet(s)
4. Tabulation of Quantities / Summary of Pay Item Sheet(s)
5. Horizontal Control / Project Layout Sheet(s)
6. Typical Sections (illustrating pavement design in accordance with Miami-Dade DTPW and/or geotechnical recommendations)
7. Summary of Drainage Structures Sheet(s)
8. Roadway and Drainage Plan and Profile Sheets (incorporating roadway and storm water collection / disposal infrastructure)
9. Roadway and Drainage Miscellaneous Details Sheet(s), as applicable
10. Signing and Pavement Marking Sheet(s)
11. Potable Water and Sanitary Sewer Construction Notes
12. Potable Water and Profile Sheets (including Fire Hydrant relocations)
13. Potable Water Construction Details Sheet(s)

***Deliverables***

1. One (1) electronic copy in pdf format of the 60% Design (Drainage report, Design Plans, Technical Specifications outline and 60% level Opinion of Probable Construction Cost)
2. One (1) electronic copy in pdf format of the 100% Construction Documents (Design Plans, Technical Specifications and 100% level Opinion of Probable Construction Cost)

**TASK 3 – PERMITTING AND APPROVALS**

EAC shall prepare the required permit packages, including engineering plans and completing permit applications for submission of the 100% Design Plans to the relevant permitting agencies. The City will be responsible for providing permit application fees for each agency by check or credit card. Permitting agencies are anticipated to include the City of Opa-locka Building Department, City of Opa-locka Public Works Department, Miami-Dade Water and Sewer Department, Miami-Dade Department of Regulatory and Environmental Resources (MD-RER) and the Florida Department of Environmental Protection (FDEP).

**Deliverables**

Applicable design-related permits and approvals

## **SCOPE OF SERVICES EXCLUSIONS AND ASSUMPTIONS**

Additional scope of services includes but is not limited to the following items.

1. Fee proposal assumes no contaminated soils are in the immediate area of NW 131<sup>st</sup> Street and permitting agency allows use of French drains.
2. No hydraulic analyses or modeling services are included in this proposal.
3. Legal description provided does not constitute a full legal document for easement recording. The City is required to prepare legal document, conduct negotiations with landowner(s), and record easement documents.
4. Proposed mains will be installed by open cut trench methods. This proposal does not include any trenchless design or subaqueous design services.
5. If necessary, Soil and Groundwater contamination mitigation or remediation services will be dealt with by others and is not included in these services.
6. Permit/Approval fees when required will be provided by the City.
7. No de-mucking design, plans and technical specifications is included in the scope of work.
8. Front end documents for the bid package will be the responsibility of the City of Opa-locka Procurement/Purchasing Department.
9. No Bid and Award services are included in the scope of work.
10. Utilities shown on the plans will be as identified through Sunshine State One Call of Florida.
11. No public involvement services or community outreach services are included in this scope of services.
12. This project's scope of service does not include services related to Construction Engineering Inspection (CEI), Construction Engineering Observation (CEO) or Construction Administration (CA).
13. EAC will not be responsible for services related to Joint Participation Agreement (JPA) between the City and any utility entity or any other agency within the project limits.



## ATTACHMENT 2

### FEE SCHEDULE SUMMARY

#### Engineering Design for NW 131<sup>st</sup> Street (between NW 31<sup>st</sup> Avenue and NW 32<sup>nd</sup> Avenue) Roadway Reconstruction and Drainage

Our lump sum fee proposal breakdown covers our professional services compensation derived based on the scope described in this fee proposal response. We have organized our fee structure consistent with the approach to the services descended in our scope items. Our fee structure proposed for this development project is structured as follows:

| Task              | Description                                                                                                                         | Unit   | Fees       |
|-------------------|-------------------------------------------------------------------------------------------------------------------------------------|--------|------------|
| 1                 | Project Management and Administration                                                                                               | LS     | \$ 6,730   |
| 2                 | 60% Design Phase                                                                                                                    | LS     | \$ 57,890  |
| 3                 | 100% Design Phase                                                                                                                   | LS     | \$ 72,455  |
| 4                 | Permitting and Approvals                                                                                                            | LS     | \$ 12,465  |
|                   | Reimbursables – Surveying, Subsurface Utility Engineering (SUE), Geotechnical, Phase I Environmental, Project Coordination Services | LS/NTE | \$ 22,075  |
|                   | TOTAL FEE                                                                                                                           |        | \$ 171,615 |
| Optional Services |                                                                                                                                     |        |            |
|                   | Phase II Environmental Site Assessment                                                                                              | LS     | \$ 15,000  |
|                   | TOTAL FEE (including Optional Phase II                                                                                              |        | \$ 186,615 |

**ATTACHMENT 3**

**SUBCONSULTANT'S FEE PROPOSALS**

**Engineering Design for NW 131<sup>st</sup> Street (between NW 31<sup>st</sup> Avenue and NW 32<sup>nd</sup> Avenue)  
Roadway Reconstruction and Drainage**



## PREMIERE DESIGN SOLUTIONS, INC

1065 NE 125 Street, Suite 211-B, North Miami, FL 33161

Tel: (786) 505-7850 Fax: (954) 337-2332

March 22, 2021

Ms. Donna Grace, PE  
Senior Project Manager  
EAC Consulting, Inc.  
5100 NW 22 Avenue, Suite 243  
Fort Lauderdale, FL 33309  
Ph: 954-714-2000 - Cell: 954-646-4943  
[dgrace@eacconsult.com](mailto:dgrace@eacconsult.com)

**REF: Professional Land Surveying Services**  
**City of Opa-Locka NW 131 Street (NW 31 to NW 32 Avenue) – Topographic Survey**  
**City of Opa-Locka, Miami-Dade County, Florida, PDS Project No. 20210008**

Dear Ms. Grace,

Premiere Design Solutions, Inc. (PDS) is pleased to submit this proposal to EAC Consulting, Inc. (Client) for the preparation of Specific Purpose Topographic Survey, for the referenced roadway segment within the City of Opa-Locka (Owner). The specific purpose survey will be used for the preparation of Civil Design Improvements to be performed by Client.

The project site consists of about 750 LF of a two-lane undivided roadway known as NW 131 Street from NW 31 Avenue to NW 32 Avenue. The roadway appears to have a 50 ft Right of Way and is in very bad conditions, where almost no asphalt is visible and appears to be dirt roads through industrial area. The figure below shows the general location of the project area:



# **PREMIERE DESIGN SOLUTIONS, INC**

1065 NE 125 Street, Suite 211-B, North Miami, FL 33161

Tel: (786) 505-7850 Fax: (954) 337-2332

The scope of work of this proposal includes all the necessary field and office work to complete specific purpose topographic survey as described in this proposal. Survey will include ROW to ROW surveys of this city street segment, including elevations cross section elevations at every 50', collection of all above ground features and pavement markings within survey area, and shall extend within private property where accessible as shown in the image below. Survey includes 300 LF of roadway survey along all cross streets, up to 50' beyond the point of curvature PC of the intersection, **for a total survey length of 1,050 LF of roadways**. In addition, survey will include pavement markings, ROW lines, existing platted easements, all information of sanitary sewer and drainage structures in survey area visible at the time of survey, benchmarks and all above ground features including fire hydrants, walls, curbs, etc.

## **SCOPE OF SERVICES**

In order to meet the Client's need for this project, PDS will need to complete the following tasks:

### **Task No. 1 – Specific Purpose Topographic Survey**

This task includes to prepare a Specific Purpose Topographic Survey of the Roadway segment described above, roughly including NW 131 Street from NW 31 Avenue to NW 32 Avenue and 50' at each intersecting street in all directions. Survey will show all driveways/pavements/obstacles adjacent to the roadways and obtain elevation data at every 50' or less. The survey will meet all the current surveying requirements of the Board of Professional Surveyors and Mappers of the State of Florida as defined in the "Standards of Practice" in Chapter 5J-17 Florida Administrative Code.

The survey will include as a minimum:

1. Above ground utilities and structures: pull boxes, curbs, poles, overhead lines (no height data), water meters, mailboxes, parking meters, decorative pavement, pavers, pavement markings including crosswalks, driveways and other significant above ground features, within the Survey Limits.
2. Collect elevation cross sections along the corridor at every 50' intervals. Elevations shots to include crown of road, edge of pavement, front of walk, back of walk, driveways and ramps and center of swale up to 10' beyond right-of-way into private properties where possible or as shown in the image above.
3. Lot Lines, easements, roadway centerline and right-of-way lines (per plat records), including bearings and dimensions and right-of-way width.
4. Obtain rim elevations of all drainage and sanitary sewer structures within the Survey Limits, including bottom elevation, invert size, invert elevation, & invert direction including pump station and last sanitary sewer manhole.
5. Location of trees will be shown (height and spread will not be measured).
6. Point data will be provided for Digital Terrain Model (DTM).
7. Elevations will be referenced to the NAVD of 1988 Vertical Datum, with accuracy as 2/100' as provided by GPS Rover Data Collection equipment, and will include conversion factor to NGVD 1929.
8. Project Horizontal Datum will be referenced to NAD 83/2011.

Deliverables of this task will be made electronically in PDF and AutoCAD file formats as applicable, and with digital signature.

**PREMIERE DESIGN SOLUTIONS, INC**

1065 NE 125 Street, Suite 211-B, North Miami, FL 33161  
Tel: (786) 505-7850 Fax: (954) 337-2332

**Task No. 2 – Underground Utility Designation and Soft Digs**

PDS will Provide underground utility location and utility designation services through this task, including Level "B" underground utility location according to ASCE SUE procedures adopted by Federal Highway Administration. It is anticipated that Owner or Client will provide a sketch or drawing indicating the utilities that they need located. With this information, PDS will call and excavation ticket to Sunshine State One Call of Florida to have area painted by locator companies. Then, PDS will visit the site and utilize GPR and Electronic Induction equipment to scan and tone up the lines, which will be color coded according APWA Uniform Color Codes with spray paint or flags on the field.

Through this task, PDS will then schedule 5 soft digs to be released at the same time. Soft digs will be performed with vacuum and manual excavation methods and avoid the use of heavy equipment that could damage pipes. Top of pipes or conduits will be exposed if found, and observations and measurements will include top of pipe elevation, location, size, material and direction as visible from the surface. A report will be generated with all information found.

Finally, the area will be restored by returning excavated material into soft dig and topped with cold patch asphalt or compacted soil to match adjacent area. Upon completion of soft dig, the soft dig location will be collected using survey grade equipment and accuracy to obtain accurate location of soft digs. Coordinate locations will be included in the soft dig reports. Please note that GPR readings below the water table are not reliable and especially in salt water areas, therefore non-metallic utilities under water table may not be able to be identified. Also, for best results, GPR equipment needs a level surface.

**PROPOSED COST OF SERVICES**

PDS can complete task one described in the scope of services for a lump sum as follows:

|                   |                                 |
|-------------------|---------------------------------|
| Task 1.....       | \$ 4,725.00 (Survey)            |
| Task 2.....       | \$ 2,500.00 (Up to 5 Soft Digs) |
| <b>Total.....</b> | <b>\$ 7,225.00</b>              |

Work will be invoiced based on percent complete as approved by the Client.

**PROPOSED TIME SCHEDULE**

PDS can complete task one described above in the time frame specified below.

|                   |                |
|-------------------|----------------|
| Task 1.....       | 2 Weeks        |
| Task 2.....       | 1 Week         |
| <b>Total.....</b> | <b>3 Weeks</b> |

# PREMIERE DESIGN SOLUTIONS, INC

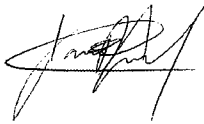
1065 NE 125 Street, Suite 211-B, North Miami, FL 33161

Tel: (786) 505-7850 Fax: (954) 337-2332

We value the opportunity to provide our professional services on this exciting project. If you decide to accept this proposal, please sign below and return an executed copy to our office. If you have any questions please call us at (954)-237-7850.

Sincerely,

**PREMIERE DESIGN SOLUTIONS, Inc.**

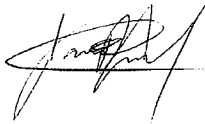


Luis J. Jurado, P.E.  
President

|                                                 |
|-------------------------------------------------|
| Cost of these services are: \$7,225.00 Lump Sum |
|-------------------------------------------------|

## CONTRACT AGREEMENT ACCEPTANCE

**Premiere Design Solutions, Inc.**



Date:

By: \_\_\_\_\_

3-22-2021

Name: Luis J. Jurado, P.E.

Title: President

**EAC Consulting, Inc.**

By: \_\_\_\_\_

Date: \_\_\_\_\_

Name:

Title:

# **PREMIERE DESIGN SOLUTIONS, INC**

1065 NE 125 Street, Suite 211-B, North Miami, FL 33161

Tel: (786) 505-7850 Fax: (954) 337-2332

## **Exclusions**

1. No permitting services are included.
2. No design services are included.
3. No tree survey or relocation plans are included.
4. Not a Boundary Survey.
5. FEMA Flood Information not included.
6. Services that are not mentioned as part of the exclusions and are not described in the scope of services are not included.
7. No Legal description or sketches will be provided.

If requested by the Client, PDS can provide a proposal for the items not included in the scope of services.

## **Contract Terms and Agreements**

1. Client and/or Owner shall coordinate and assist Survey Crew to obtain access to private properties.
2. This contract agreement is for a lump sum contract. Additional work, if approved by owner, performed under the scope of services will be billed on a time-spent basis per our current schedule of fees at time of work execution.
3. Invoices are due net thirty days from invoice date.
4. Any invoices past due more than 30 days will accrue a 1.5% interest per month fee.
5. Client shall provide drawings or sketches detailing project area extents.



*Revised March 22, 2021*

**EAC Consulting, Inc.**

5100 NW 33 Avenue, Suite 243  
Fort Lauderdale, Florida 33309

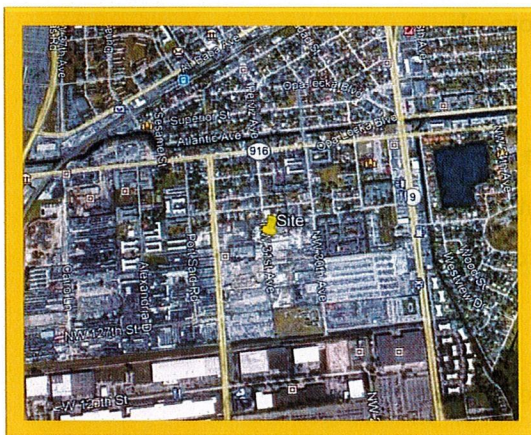
Attn: Ms. Donna Grace, P.E. – Senior Project Manager  
(954) 714-2007  
dgrace@eacconsult.com

Re: Proposal for Geotechnical Engineering Services  
**NW 131<sup>st</sup> Street**  
**Between NW 31<sup>st</sup> Avenue and NW 32<sup>nd</sup> Avenue**  
**Opa-Locka, Florida**  
PSI Proposal No. 0397-120120B

Dear Ms. Grace:

**Professional Service Industries, Inc. (PSI), an Intertek company**, is pleased to submit a proposal to conduct a geotechnical exploration and data report for the rehabilitation of NW 131<sup>st</sup> Street between NW 31<sup>st</sup> Avenue and NW 32<sup>nd</sup> Avenue in Opa-Locka, Florida. PSI thanks you for the opportunity to propose these geotechnical services and looks forward to being part of the design team. A review of project information, along with a proposed scope of services, schedule and fee are provided below which includes revision to the number of proposed boring locations.

See below for Google Earth (2021) Aerial photograph of the site vicinity and project area in red:



**FIGURE-1: SITE VICINITY**



**FIGURE-2: SUBJECT PROPERTY**

## **PROJECT UNDERSTANDING**

Based on PSI's review of the information provided by EAC Consulting, Inc., a summary of our understanding of the proposed project is provided below in the following Project Description table.

**TABLE 1: PROJECT DESCRIPTION AND PROPOSAL BASIS**

|                                                  |                                        |
|--------------------------------------------------|----------------------------------------|
| <b>Project Items</b>                             | Rehabilitation of existing road        |
| <b>Existing Grade Change within Project Site</b> | ± Two feet estimate (Google Earth Pro) |
| <b>Pavement for Road</b>                         | Flexible pavement                      |

Preliminary pavement structural information was not available at the time of our proposal; if the indicated descriptions above change, PSI needs to be informed to make the required modifications and recalculate foundation analyses.

The following table provides a generalized description of the existing site conditions based on available information.

**TABLE 2: SITE DESCRIPTION**

|                                                |                                                                                                                                                    |
|------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Site Location</b>                           | Latitude: 25°53'36.50"N; Longitude: 80°14'58.46"W                                                                                                  |
| <b>Site History</b>                            | Based on our review of Google Earth Pro Aerial Photographs from 1994 through 2020, the site appears to have been developed with the existing road. |
| <b>Existing Site Ground Cover</b>              | Pavement and grass.                                                                                                                                |
| <b>Site Boundaries/Neighboring Development</b> | North and South boundaries: Existing commercial properties.<br>East and West boundaries: Existing streets.                                         |
| <b>Site Access</b>                             | Site appears to be accessible to truck-mounted drilling equipment.                                                                                 |

Should the above information be inconsistent with planned construction, Ms. Grace should contact the PSI office and allow necessary modifications to be made to the proposal.

## **SCOPE OF SERVICES**

The geotechnical engineering scope of services will include the following items.

- Desktop review of generally available public information, i.e., NRCS, USGS databases.
- Field exploration consisting of drilling and sampling of the subsurface materials and observation of current groundwater levels at the site.
- Laboratory testing of the subsurface materials
- Performing engineering analysis and providing geotechnical recommendations in written report format.





### Field Exploration

PSI proposes that the subsurface conditions be explored by two Standard Penetration Testing (SPT) soil borings and Two percolation testing, as requested by EAC Consulting, Inc on email dated March 22, 2021, following the provided PSI drilling program. The table below summarizes our exploratory boring program and the figure that follows depicts our proposed boring locations. Due to its proximity to the project, we will include also one boring from PSI Geotechnical Report dated May 21, 2015, in our geotechnical evaluation.

**TABLE 3: SUMMARY OF BORINGS**

| Design Element                       | Number of Borings | Boring Depth (ft) | Drilling Footage (feet) |
|--------------------------------------|-------------------|-------------------|-------------------------|
| Roadway (includes percolation tests) | 2                 | 10                | 20                      |
| <b>TOTAL:</b>                        | <b>2</b>          | <b>---</b>        | <b>20</b>               |



**FIGURE-3: PROPOSED BORING LOCATION PLAN**

The borings locations will be identified in the field using available natural landmarks or GPS coordinates. Surveying of the boring locations to obtain surface coordinates and elevations is beyond the scope of work. References to depths of various subsurface strata will be based on depths below existing grade at the time of drilling. See below for a list of field activities and table of our exploration description.

- During the field activities, the subsurface conditions will be observed, logged, and visually classified. Field notes will be maintained to summarize soil types and descriptions, water levels, changes in subsurface conditions, and drilling conditions.
- Final depths of the borings may be extended (because of weak/soft soils) or reduced (because of refusal) depending on the subsurface materials identified during field activities.
- PSI will contact Local Utility Clearance Entity, i.e., Sunshine 811 prior to the start of drilling activities. It is our experience that these companies do not mark the locations of privately-owned utilities. This proposal is based on private utility lines and other subsurface appurtenances are located in the field by others prior to field activities.
- PSI will exercise reasonable caution to avoid damages to underground utilities by contacting local utility companies prior to the field activities. However, private utility locations are often unknown by public utility companies and by the utility owners. Therefore, PSI will not be responsible for damage to the site or any buried utilities that are not made known to us.
- Some damage to the ground surface may result from the drilling operations near the work areas and along ingress/egress pathways. The field crew will attempt to limit such damage, but no





restoration other than backfilling and grouting the borings is included in this proposal. Excess auger cuttings and drilling spoils would be spread on the site.

**TABLE 4: ANTICIPATED FIELD EXPLORATION DESCRIPTION**

|                                                         |                                                                       |
|---------------------------------------------------------|-----------------------------------------------------------------------|
| <b>Drilling Equipment</b>                               | Truck-mounted drilling equipment                                      |
| <b>Drilling Method</b>                                  | Mud rotary                                                            |
| <b>Field Testing</b>                                    | Standard Penetration Testing (ASTM D1586)                             |
| <b>Sampling Procedure</b>                               | Soils: ASTM D1587/1586                                                |
| <b>Sampling Frequency</b>                               | Continuously to a depth of 10 Feet and at 5-Foot intervals thereafter |
| <b>Frequency of Groundwater Level Measurements</b>      | During drilling                                                       |
| <b>Boring Backfill Procedures</b>                       | Soil cuttings and grouting                                            |
| <b>Sample Preservation and Transportation Procedure</b> | General accordance with ASTM D4220                                    |

The field exploration program will be performed in general accordance with the designated ASTM procedures considering local and regional standard of care practices.

#### **Laboratory Testing**

Representative soil samples obtained during the field exploration program will be transported to the PSI laboratory for testing. The nature and extent of this laboratory testing program will be dependent upon the subsurface conditions identified during the field exploration program. The laboratory program will be performed in general accordance with the applicable ASTM procedures considering local and regional standard of care practices. The laboratory program may include the following tests.

**TABLE 5: LABORATORY TESTING GENERAL PROCEDURES**

| <b>Laboratory Test</b>            | <b>Applicable ASTM/FM Procedures</b> |
|-----------------------------------|--------------------------------------|
| Visual Classification             | ASTM D2488                           |
| Organic Content                   | ASTM D2974                           |
| Moisture Content                  | ASTM D2216                           |
| Material Finer than No. 200 Sieve | ASTM D1140                           |

Portions of any samples that are not altered or consumed by laboratory testing will be retained for 30 days after the issuance of the geotechnical report and will then be discarded.

#### **Engineering Analyses and Data Report**

The results of the field exploration and laboratory testing will be used in the engineering analysis. The results of the subsurface exploration, including the recommendations and the data on which they are based, will be presented in a written geotechnical data report. The geotechnical report may include the following items:

- General soil profile description
- General site development and subgrade preparation recommendations.
- Provide hydraulic conductivity rates.



A pdf version of the geotechnical report will be prepared and submitted by email to EAC Consulting, Inc. and design team. If requested by EAC Consulting, Inc., additional hard copies can be provided. The geotechnical report will be reviewed, signed, and sealed by a registered Professional Engineer in the State of Florida.

#### **SCHEDULE**

Based on the site accessibility, drilling can commence within approximately one week after receipt of authorization to proceed, weather permitting. The final report will be provided within three weeks of written authorization. If desired, preliminary geotechnical design information can be provided to the design team once the laboratory testing and engineering analyses are complete.

Delays sometime occur due to adverse weather, utility clearance requirements, site clearing requirements for drill rig access, obtaining drilling permits, obtaining Right of Entries and other factors outside of PSI's control. In this event, PSI will communicate the nature of the delay and provide a revised schedule as soon as possible.

#### **FEE**

PSI proposes that the fee for performance of the scope of services be charged on a lump sum basis. Based on the scope of services provided in this proposal, the lump sum fee will be **\$4,900.00**.

Depending on the size of the project and project schedule, partial billing may be performed monthly based on Project Item progress to date prior to the completion of the final report.

The estimated fee is based on the boring locations being accessible to truck mounted drilling equipment and the client obtaining and providing permission for PSI to enter and access the site.

It should be noted that fees associated with locating private underground utilities, reviewing construction drawings, executing traffic control services, preparing construction specifications, attending special conferences, providing environmental consulting, and any other work requested after submittal of the report is not included in the proposed fee.

#### **AUTHORIZATION**

PSI will proceed with the work based on written authorization. The work will be performed pursuant to the attached General Conditions, enclosed and incorporated into this proposal.

Please sign and return one copy of this proposal. When returning the proposal, please complete the attached Project Data Sheet, and provide a scaled site plan so that PSI may best serve the project. By executing this authorization, permission is being provided for PSI to access the project site.

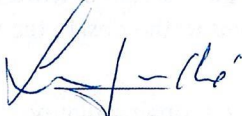


**CLOSING**

We at PSI appreciate the opportunity to offer professional services for this project and look forward to being part of the design team. If there are any questions, please feel free to contact us at your convenience.

Respectfully submitted,

**PROFESSIONAL SERVICE INDUSTRIES, INC.**



Lucrèce E. Regisme  
Staff Engineer – Geotechnical Services  
lucrece.regisme@intertek.com



Jose N. Gómez, PE, D.GE  
Chief Engineer – Geotechnical Services  
jose.n.gomez@intertek.com

Attachments: Proposal Authorization and Payment Instructions  
Project Data Sheet  
General Conditions

LER/JNG/ler





December 1, 2020

Donna Grace  
EAC Consulting, Inc.  
5100 NW 33<sup>rd</sup> Avenue #243  
Fort Lauderdale, Florida, 33309

**Subject:        Proposal for Phase I and II Environmental Site Assessment  
                 NW 131<sup>st</sup> Street between NW 31<sup>st</sup> Avenue & 32<sup>nd</sup> Avenue (662 linear feet)  
                 Opa-Locka, Miami-Dade County, Florida  
                 Smart-Sciences Proposal No. 028-035-P**

Dear Ms. Grace:

Smart-Sciences, Inc. (Smart-Sciences) is pleased to submit this proposal to EAC Consulting (Client) for conducting a Phase I Environmental Site Assessment (Phase I ESA) of a portion of NW 131<sup>st</sup> Street located in between NW 31<sup>st</sup> Avenue and NW 32<sup>nd</sup> Avenue (Site) in Opa-Locka, Miami-Dade County, Florida. Included in the proposal is a summary of germane project information as understood by Smart-Sciences, the proposed scope of services, fees, schedule, and authorization procedures.

#### **Background Information**

The Site consists of approximately 662 linear feet of roadway located at NW 131<sup>st</sup> Street between NW 31<sup>st</sup> Avenue & 32<sup>nd</sup> Avenue, Opa-Locka, Miami-Dade County, Florida. The Site consists of a two-lane roadway in disrepair. Based on preliminary review of online databases the Site does not contain any contamination related documents; however, there are several contamination monitoring sites adjacent to the project area, that will need to be reviewed as part of this Phase I ESA.

It is our understanding that the Client plans to improve the roadway for commercial/industrial use.

#### **Proposed Scope of Services**

Our approach to performing a Phase I ESA includes a review of public records, interviews with appropriate local agencies and other appropriate entities, a site and vicinity reconnaissance and preparation of a written report containing findings, opinions, and conclusions.

The most widely used standard for performing Phase I ESAs is the standard developed by the American Society for Testing and Materials (ASTM) entitled E1527-13 Standard Practice for Environmental Assessments: Phase I Environmental Site Assessment Process. Smart-Sciences proposes to use this standard for this project. The ASTM E-1527-13 standard meets the intent of the Environmental Protection Agency's (EPA's) All Appropriate Inquiry (AAI) reporting requirements.



## Task I – Phase I ESA

### ***Review of Public Record***

A review of reasonably ascertainable and practically reviewable public records for the Site and the immediate vicinity will be conducted to characterize environmental features of the site and to identify past and present land use activities, which may indicate a potential for *recognized environmental conditions* (REC), as defined in ASTM E-1527-13. Smart-Sciences will use the services of Environmental Data Resources (EDR) to obtain and assimilate the results of an environmental regulatory list search for our review. Review of the public record will include the following:

- Review of public records made available to us via web-based applications and database searches, present and pending enforcement actions, and assessments at the site and within the immediate vicinity. Smart-Sciences will complete a regulatory agency file and records review in conformance with ASTM E1527-13, Section 8.2, including regulatory agency files and records for the Site and adjoining properties.
- Review of the following reasonably ascertainable documents: aerial photographs, fire insurance maps, street directories and topographic maps of the site and vicinity, as appropriate, for evidence suggesting past uses that might have involved hazardous substances or petroleum products.

### ***Site Reconnaissance***

A site reconnaissance will be performed to identify obvious visual signs of past or existing contamination on or adjacent to the site, and to evaluate evidence found in the review of public record that might be indicative of activities resulting in hazardous substances or petroleum products being used or deposited on the site. The site reconnaissance will include the following activities:

- An onsite survey of the Site will be conducted looking for signs of past or current activities which could be cause for a REC to be identified.
- A visual reconnaissance of the study area and adjacent properties will be performed to observe surface signs of spills, stressed vegetation, buried waste, underground or above ground storage tanks, transformers, or unusual soil discoloration which may indicate the possible presence of contaminants on the properties.
- Representative areas of the site will be photographed to document the current condition of the property as well as relevant conditions such as unusual soil discoloration, stressed vegetation, debris, construction remnants, or other pertinent features associated with the Site and surrounding lands as might influence the Site.

### ***Interviews***

Smart-Sciences will attempt to conduct interviews with appropriate owners and local officials to request local knowledge of hazardous substances or petroleum products within the study area or on adjacent properties.

### ***Written Report and Deliverables***

Upon completion of the public record review, interviews, and site reconnaissance, we will provide a written report for the project site that documents our findings. Our findings will be presented in terms of the presence, or absence, of recognized environmental conditions as defined in ASTM E-1527-13. However, a finding of “no evidence of recognized environmental conditions” should not be interpreted as a guarantee or warranty that the property is “clean” or free of all contaminants. Recommendations of response options to identified contamination issues will be provided upon request. Our fee includes electronic delivery of the final reports for the project Site.

Smart-Sciences’ report will be prepared on behalf of our Client for their exclusive use. If you wish to have a third party rely on this report, that party must execute a Secondary Client Agreement (under which the Client executing this agreement will become the Primary Client) with Smart-Sciences. Use of this report for purposes beyond those reasonably intended by our Primary Client and Smart-Sciences will be at the sole risk of the user.

### **Task 2 – Phase II ESA Screening (Optional)**

#### ***Field Sampling***

Typically Phase II sampling is designed based on the results of the Phase I ESA; however, Smart-Sciences was requested to provide a scope and fees for Phase II sampling prior to conducting the Phase I ESA. The focus of the sampling is for drainage that may be placed on the north and/ or south side of the road. Therefore, our approach is to conduct sampling at two locations on the north and south sides of the road for a total of four sample locations. This approach will likely need to be modified based on the results of the Phase I ESA.

Smart-Sciences will provide oversight of the installation of up to four (4) soil borings and the installation of up to four (4) temporary groundwater monitoring wells, placed at evenly spaced intervals along the north and south sides of the project corridor, using a Geoprobe unit (i.e., direct push methodology). The sampling regime will be adjusted as necessary to address RECs identified during the Phase I ESA activities. The exact locations will be determined in the field and will be based on site accessibility and underground utility locations. 811 Sunshine will be contacted to clear the underground utilities up to the project corridor boundaries. Smart-Sciences will rely on these services and is not responsible for damages or repair costs of utility lines for which the location is not indicated by client or its authorized affiliates.

Soil samples will be collected in two-foot intervals to the soil/groundwater interface for field screening of organic vapors using an organic vapor analyzer (OVA). One representative soil sample (soil sample with the highest OVA reading, or at soil/water interface) will be collected from each soil boring for laboratory analysis of volatile organic compounds (VOCs) by EPA Method 8260, total recoverable petroleum hydrocarbons (TRPHs) by the FL-PRO Method, 8 Resource Conservation and Recovery Act (RCRA) metals by EPA Method 6020, aluminum, and iron. Groundwater samples will be collected from the four temporary monitoring wells for laboratory analysis of VOCs by EPA Method 8260, TRPHs by the FL-PRO Method, 8-RCRA metals by EPA Method 6020, and aluminum and iron.

Note that the results of the Phase I ESA may alter the scope of the Phase II ESA screening sampling regime and laboratory testing, as RECs have not yet been identified. Smart-Sciences will notify the Client before incurring any additional costs. A site plan showing the approximate location of the areas to be assessed will be provided to the Client for approval following the completion of the Phase I ESA.

The Phase II ESA Screening is not intended to be a comprehensive subsurface assessment of the entire project corridor. The intent of the Phase II ESA Screening is to assist the Client in understanding the implications of existing environmental concerns that may be present at the Site based on a reasonable level of field exploration and on the laboratory analytical data obtained. If the laboratory analytical results indicate that further assessment is required, Smart-Sciences will prepare a separate proposal to address this task. No work outside the scope of work of this proposal will be conducted without the expressed written approval of the client.

### ***Report and Deliverables***

Upon completion of the field activities and review of laboratory analytical results, Smart-Sciences will provide a written report for the project corridor summarizing the field activities and laboratory analytical results. Our fee includes electronic delivery of the final reports for the project corridor.

Smart-Sciences' report will be prepared on behalf of the Client and City of Opa-Locka for their exclusive use. If you wish to have a third party rely on this report, that party must execute a Secondary Client Agreement (under which the Client executing this agreement will become the Primary Client) with Smart-Sciences. Use of this report for purposes beyond those reasonably intended by our Primary Client and Smart-Sciences will be at the sole risk of the user.

### ***Schedule***

#### ***Task 1 Phase I ESA***

The proposed scope of services presented for Task 1 can generally be completed within 20 business days of written authorization to proceed and complete access to the property is provided. Please note that our ability to complete the review of the public record within the project schedule often depends on the availability of certain maps, records, etc. that we may want to review or availability of personnel to be interviewed. If we experience difficulties in this regard, we will inform you in a timely manner and

obtain your concurrence on extending the evaluation period, or terminating that aspect of the evaluation, and preparing our report without the benefit of that information (either option will satisfy ASTM E1527-13 requirements). ASTM E1527-13 states that information is “*reasonably ascertainable*” if it can be provided for review within 20 days of the request.

Delivery of the Phase I ESA report is also dependent upon our receipt of the completed *Client Supplied Information Checklist* and the *User Questionnaire*.

#### Task 2 Phase II ESA

Smart-Sciences will initiate scheduling with the environmental driller for soil boring installation and temporary groundwater well installation within five business days of completion of the Phase I ESA. Smart-Sciences will update the Client by electronic communication and by phone upon scheduling site work. Standard turnaround time for laboratory analysis is seven business days. Once all necessary sample results are obtained, Smart-Sciences will notify the Client, and a final report will be submitted within 15 business days.

#### **Cost of Services**

Smart-Sciences can perform the above scope of services as detailed below.

| <b>Task</b>                                                                    | <b>Fee</b>             |
|--------------------------------------------------------------------------------|------------------------|
| <b>Task 1 – Phase I ESA</b>                                                    | \$4,750.00 (lump sum)  |
| Environmental Lien Report for each parcel ( <i>optional</i> )                  | \$300 (each)           |
| <b>Task 2 – Phase II ESA (<i>incl. 4 soil samples and 4 shallow wells</i>)</b> | \$11,925.00 (lump sum) |
| Formal Well Abandonment ( <i>if requested, incl. 4 shallow wells</i> )         | \$1,675.00 (lump sum)  |

Note that the scope and fees for Task 2 will be dependent on the results of the Phase I ESA (Task 1). Included are up to three hours of in-office communications such as conference calls with the Client and project team. In-person meetings will be billed hourly in accordance with our fee schedule.

If unforeseen conditions should require services beyond the scope of services described herein, Smart-Sciences will notify you of additional costs necessary to complete the project, prior to proceeding. Services beyond those described herein would be invoiced in accordance with our standard schedule of fees at the applicable rates. Please note that payment of our invoice is due upon receipt.

Deliverables will be provided electronically. If hard copy reports are required, production will be billed at cost times 1.15.

Delivery of the report is also dependent upon our receipt of the completed *Client Supplied Information Checklist* and the *User Questionnaire*.

### Authorization

Please provide a Services Agreement as our written authorization for this project.

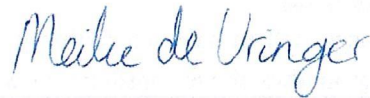
We appreciate the opportunity to offer our professional services on this project. If you have any questions concerning this proposal, please contact our office at 786-313-3977.

Sincerely,

**SMART-SCIENCES, INC.**



Gisele L. Colbert, M.S.  
Principal Scientist



Meike de Vringer, M.S.  
Project Scientist

Attachments: Client Supplied Information Checklist  
User Questionnaire  
Fee Schedule

March 22, 2021

Mr. Michael Adeife, PE  
EAC Consulting, Inc.  
5959 Blue Lagoon Drive, Suite 410  
Miami, FL. 33126

**Re: Fee Proposal for Project Coordination for City of Opa-locka NW 131<sup>st</sup> Street Roadway and Drainage Project  
GPS Project No. 2021-001-04**

Dear Mr. Adeife,

Thank you for inviting **Grace Professional Solutions, LLC (GPS)** to provide Project Coordination services for EAC Consulting, Inc. (EAC) for the City of Opa-locka's NW 131<sup>st</sup> Street (between NW 31<sup>st</sup> Avenue and NW 32<sup>nd</sup> Avenue) Roadway Reconstruction and Drainage project. The general scope of the project includes engineering design services for the complete reconstruction of the existing roadway, including drainage and 8-inch DIP watermain.

The services in our lump sum price proposal include coordination of the following tasks to be performed by EAC for the City of Opa-locka:

1. Project Management and Administration
2. 60% and 100% Design Phase
3. Permitting and Approvals

Please feel free to call me at (954) 646-4943 with any questions you may have.

Sincerely,  
**Grace Professional Solutions, LLC**



Donna Grace, P.E.  
Project Manager

## **SCOPE OF SERVICES**

The following describes the elements of EAC's Scope of Services and identifies the specific services that will be provided by Grace Professional Solutions, LLC for this project where *italicized*:

### **Task 1 - Project Management, Administration and Pre-Design Engineering Coordination Services**

#### **1.1 Project Kick-Off Meeting**

EAC will coordinate a project kick-off meeting with the City within two (2) weeks after receiving notice-to-proceed. The purpose of this task is to initiate the project, which includes identifying project protocols, establishing coordination between EAC Consulting, Inc., and City of Opa-locka's staff, collection of all available data such as as-built drawings from the City, and establishing schedules for the submission and reviews of phased submittals.

#### **1.2 Project Management**

EAC will provide Project Management and Administration services that will comprise of contract administration, preparation of invoices, coordination with project staff and subconsultants, monitoring the project's progress and attendance at meetings.

#### **1.3 Data Collection, Review and Site Visit**

EAC will collect all available data such as as-built drawings from the City and will also visit the project site to identify and verify any above-ground infrastructure or field conditions that may affect design.

#### **1.4 Utility Coordination**

EAC shall contact all existing utility owners, as identified by Sunshine State One Call of Florida (SSOCOF) based on the referenced project limits. EAC will request copies of as-built information related to facilities located within the project's limits, if available.

#### **1.5 Topographic Surveying and Mapping**

Premiere Design Solutions, Inc. will provide topographic surveying services. The survey will include right-of-way information along the project's limits as well as to locate all above-ground topographic features.



*Deliverables*

- Electronic copies of Digitally Signed and Sealed Certified Topographic Survey files in pdf and AutoCAD format.

**1.6 Subsurface Utility Engineering**

Premiere Design Solutions, Inc. will provide subsurface utility engineering services based on information provided by SSOCOF. Utilities identified by SSOCOF that appear to potentially conflict with the proposed work will be test-holed to verify their location. A total of ten (10) test holes have been budgeted for this activity. Specific scope of services can be found in PDS's fee proposal (attached).

*Deliverables*

- Electronic Certified Subsurface Utility Engineering report (signed and sealed)

**1.7 Geotechnical Engineering**

PSI/Intertek, Inc. will provide geotechnical engineering services. These services will include desktop review of available information, field exploration consisting of drilling and sampling of subsurface materials and observation of current groundwater levels, laboratory testing and performing engineering analysis to provide geotechnical recommendations for the project. Subsurface soil samples will consist of four (4) 10-foot Standard Penetration Test borings, four (4) Percolation Tests at depths of 15 feet, soil profile analysis and bore log information. Specific scope of services can be found in PSI's fee proposal (attached).

*Deliverables*

- Electronic Certified Geotechnical Report (signed and sealed)

## 1.8 Environmental Site Assessment

Smart Sciences, Inc. will provide Phase I Environmental Site Assessment (ESA) along the proposed alignment and the adjacent properties. The Phase I ESA will include a review of public records, interviews with local agencies, and a site and vicinity reconnaissance. Depending on the results of the Phase I ESA, Smart Science's fee proposal includes an Optional Phase II ESA scope for field sampling at 8 locations on the north and south sides of NW 131<sup>st</sup> Street via temporary groundwater monitoring wells for screening for organic vapors.

| <i>Task</i> | <i>GPS Role<sup>1</sup></i>                                                                                                                                                                                                                                            |
|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <i>1.1</i>  | <i>Provide a lead coordinating role for Task 1.1 activities by preparing for and attending kickoff meeting, preparation of agenda and meeting summaries, providing input to the development of presentation materials and lead coordination efforts with the City.</i> |
| <i>1.2</i>  | <i>Attending meetings, preparation of meeting summaries, and lead coordination of meetings with the City.</i>                                                                                                                                                          |
| <i>1.3</i>  | <i>EAC will provide a list of information required from the City and GPS will forward request and coordinate data collection. GPS has no control over the availability of information.</i>                                                                             |
| <i>1.4</i>  | <i>None</i>                                                                                                                                                                                                                                                            |
| <i>1.5</i>  | <i>Provide a lead coordinating role with Premiere Design Solutions to obtain deliverables identified.</i>                                                                                                                                                              |
| <i>1.6</i>  | <i>Provide a lead coordinating role with Premiere Design Solutions. EAC will provide the locations requiring test holes. GPS will provide information to PDS and obtain SUE report identified.</i>                                                                     |
| <i>1.7</i>  | <i>Provide a lead coordinating role with PSI/Intertek for the SPT borings and Percolations tests to obtain Geotechnical report identified.</i>                                                                                                                         |
| <i>1.8</i>  | <i>Provide a lead coordinating role with Smart Sciences to obtain Phase I ESA report identified. This fee proposal includes coordination with Smart Sciences for an Optional Phase II ESA if determined will be required.</i>                                          |

*<sup>1</sup>GPS's efforts are limited to the level of participation indicated.*

## Task 2 – Design Services

The design plans shall comply with standards of the Miami-Dade Department of Transportation and Public Works (DTPW), applicable City standards, and Miami-Dade Water and Sewer Department standards. Submittals will be made to the City for review at the completion of the 60% and 100% design phase. The drainage design assumes a full onsite retention system is permissible by DERM. However, if due to in-situ conditions a positive outfall system design is required, EAC shall provide supplemental services design proposal to the city for review and approval.

**GPS Role in Task 2:** EAC will be primarily responsible for leading all facets of the design phase as described in Task 2. GPS's support will be limited to the following:

1. Facilitate coordination with the City relative to 60% and 100% submittal review, comments and documentation of action items resulting from the review meeting.
2. Attendance at 60% and 100% design review meetings with EAC and the City to discuss review comments.

### **Task 3 – Permitting and Approvals**

EAC shall prepare the required permit packages, including engineering plans and completing permit applications for submission of the 100% Design Plans to the relevant permitting agencies. The City will be responsible for providing permit application fees for each agency by check or credit card. Permitting agencies are anticipated to include the City of Opa-locka Building Department, City of Opa-locka Public Works Department, Miami-Dade Water and Sewer Department, Miami-Dade Department of Regulatory and Environmental Resources (MD-RER) and the Florida Department of Environmental Protection (FDEP).

**GPS Role in Task 3:** EAC will be primarily responsible for leading all facets of the permitting and approvals phase as described in Task 3. GPS's support will be limited to the following:

1. Coordination with City to provide permit application fees as required by the agency.

### **FEE SUMMARY**

Our lump sum fee proposal for the services identified are as follows:

| <b>Task</b>      | <b>Description</b>                    | <b>Fee</b>        |
|------------------|---------------------------------------|-------------------|
| 1                | Project Management and Administration | \$1,950.00        |
| 2                | 60% Design Phase                      | \$1,300.00        |
|                  | 100% Design Phase                     | \$975.00          |
| 3                | Permitting and Approvals              | \$475.00          |
| <b>TOTAL FEE</b> |                                       | <b>\$4,700.00</b> |

**GRACE PROFESSIONAL SOLUTIONS, LLC**

**FEE PROPOSAL TO EAC CONSULTING, INC.**

**City of Opa-locka NW 131st Street Roadway and Drainage Design  
(between NW 31st Avenue and 32nd Avenue)**

|                       |                                              |                        |                   |
|-----------------------|----------------------------------------------|------------------------|-------------------|
|                       |                                              | <b>Project Manager</b> | <b>Cost (\$)</b>  |
| <b>Staff Name</b>     |                                              | <b>Donna Grace, PE</b> |                   |
| <b>Labor Rate</b>     |                                              | <b>\$65.00</b>         |                   |
| <b>Multiplier</b>     |                                              | <b>2.50</b>            |                   |
| <b>Task No</b>        | <b>Task Title</b>                            | <b>Hours</b>           |                   |
| <b>1</b>              | <b>Project Management and Administration</b> | <b>12</b>              | <b>\$1,950.00</b> |
| <b>2</b>              | <b>Design Services</b>                       | <b>14</b>              | <b>\$2,275.00</b> |
| <b>3</b>              | <b>Permitting and Approvals</b>              | <b>2</b>               | <b>\$475.00</b>   |
| <b>Labor Subtotal</b> |                                              | <b>28</b>              |                   |
| <b>Reimbursables</b>  |                                              |                        |                   |
| <b>TOTAL LABOR</b>    |                                              |                        | <b>\$4,700.00</b> |

Revised: 3/22/2021

**PROJECT AGREEMENT  
FOR DESIGN SERVICES  
BETWEEN  
THE CITY OF  
OPA-LOCKA AND  
EAC Consulting, Inc**

**THIS PROJECT AGREEMENT** (the "Agreement") is made and entered into this \_\_\_\_ day of July, 2021 between the **CITY OF OPA-LOCKA, FLORIDA**, a Florida Municipal Corporation with its principal offices located at **780 Fisherman Street, 4<sup>th</sup> Floor. Opa-locka FL. 33054** (the "City"), and **EAC Consulting Inc** (the "Consultant"), a Florida corporation authorized to conduct business in the State of Florida, with principal offices located at **5959 Blue Lagoon Drive, Suite 410. Miami, FL 33126**.

**WITNESSED:**

**WHEREAS**, on June 10, 2020, the City approved a pool of Qualified Firms to provide Architectural and Engineering Consulting Services to the City on an as needed basis pursuant to RFQ# 20-0324200 Library of Miscellaneous Professional Consultants; and

**WHEREAS**, the Consultant is a member of the pool under the subcategory of Civil Engineering, Landscape Architectural, Structural Engineering and Traffic Engineering Services and has executed a Continuing Services Agreement; and

**WHEREAS**, the Consultant has been selected by the City to provide Engineering Consulting Design Services (known as the "Project", the "Services" or the "Scope of Services") for the Engineering Design for NW 131<sup>st</sup> Street between NW 31 Avenue and NW 32 Avenue for Roadway Reconstruction, including drainage and 8 inch DIP watermain.

**NOW, THEREFORE**, in consideration of the foregoing recitals, which are incorporated herein, and the mutual covenants, terms and conditions provided below, the Consultant and the City agree as follows:

**1. CONTRACT DOCUMENTS**

The Contract Documents referred to in this Agreement shall be comprised of the following:

**1.1** This Agreement (the "Specific Projects" or "Project Agreement") between the parties), including any General Terms and Conditions, Supplementary Conditions, Statement of Work or any other provisions contained within this Agreement;

1.2 A Scope of Services request completed by the Consultant and accepted by the City, attached hereto as **Exhibit "A"**; and

1.3 Any and all applicable addenda, proposals executed and submitted by the Consultant and accepted by the City, specifications and insurance certificates; and

1.4 All amendments mutually agreed to after execution of this Agreement.

These Contract Documents comprise the entire agreement for the Services agreed to herein between the parties, and incorporated into and made a part of this Agreement as if attached to this Agreement or repeated herein. In the event of a conflict between this Agreement and any other Contract Document(s), this Agreement shall prevail.

2. **THE WORK**

Consultant shall furnish all labor, materials and equipment necessary to provide professional Services as specified in the Scope of Services and accepted by the City.

3. **PERIOD OF SERVICE**

The Consultant shall begin work promptly after receipt of a fully executed copy of this Agreement and a letter of Notice to Proceed from the City and shall complete the Project within the time mutually agreed upon, as specified in the Scope of Services request accepted by the City.

4. **COMPENSATION**

Compensation (the "Contract Sum") for performing the Services related to the Project shall be the fee of **One Hundred Eighty-Six Thousand Six Hundred Fifteen Dollars and 00/100 (\$186,615.00)** specified in the Scope of Services request accepted by the City.

5. **PAYMENTS**

5.1 The City shall pay the Contract Sum to the Consultant subject to the completion of tasks as specified in the Exhibit "A". The City shall pay the Consultant for work performed subject to the specifications of the job and any additions and deductions by subsequent change order provided in the Contract Documents. ~~All payments shall be governed by the Florida Prompt Payment Act, Chapter 218, Part VII, Florida Statutes.~~ The City is under a declared State of Financial Emergency pursuant to Section 218.503, Florida Statutes. As a result, the parties to this Agreement acknowledge that all invoices presented for payment shall be reviewed and approved by the State of Florida prior to payment and that the City is therefore unable to comply with the Florida Local Government Prompt Payment Act.



**5.2** The Consultant shall provide periodic invoices to the City upon completion of a substantial amount of Services relating to the Scope of Services contained within this Agreement. Payment shall be made to the Consultant upon approval of submitted invoices to the City.

**6. TERMINATION**

This Agreement may be terminated by the City for convenience upon ninety (90) calendar days' written notice to the Consultant. In the event of such termination, any Services performed by the Consultant under the this Agreement shall, at the option of the City, become the City's property, and the Consultant shall be entitled to receive compensation for any work completed pursuant to this Agreement to the satisfaction of the City up through the date of termination. Under no circumstances shall City make payment for Services that have not been performed.

This Agreement may be terminated by either party for cause upon five calendar days' written notice to the other should such other party fail to perform in accordance with its material terms through no fault of the party initiating the termination. In the event the Consultant abandons this Agreement or causes it to be terminated by the City, the Consultant shall indemnify and save the City harmless against loss pertaining to this termination. In the event that the Consultant is terminated by the City for cause and it is subsequently determined by a court of competent jurisdiction that such termination was without cause, such termination shall thereupon be deemed a termination for convenience and the provisions in the paragraph above shall apply.

**7. DEFAULT:**

In the event of a default by Consultant, the default provisions contained in the Continuing Services Agreement between the parties shall govern.

**8. ANTI-LOBBYING/NO CONTINGENT FEE:**

The provisions of Section 11 of the Continuing Services Agreement shall apply to this Agreement.

**9. WARRANTIES AND GUARANTEES:**

**9.1** The Consultant warrants that its Services are to be performed within the limits prescribed by the City and with the usual thoroughness and competence of the Consultant's architectural and/or engineering profession.

**9.2** The Consultant shall be responsible for technically deficient designs, reports or studies due to negligent acts, errors or omissions. The Consultant shall, upon the request of the City, promptly correct or replace all deficient work due to negligent acts, errors or omissions without cost to the City.



**10. BINDING EFFECT:**

This Agreement shall bind and the benefits thereof shall inure to the respective parties hereto, their legal representatives, executors, administrators, successors and assigns.

**11. AMENDMENTS AND MODIFICATION:**

No amendments and/or modifications of this Agreement shall be valid unless in writing and signed by each of the parties to the Agreement.

**12. MERGER: AMENDMENT:**

This Agreement, including the referenced Contract Documents, and any attachments, constitute the entire agreement between Consultant and City, and all negotiations and oral understandings between the parties are merged herein. This Agreement may be supplemented and/or amended only by a written document executed by both Consultant and City.

**13. NONASSIGNABILITY:**

Consultant shall not assign, subcontract or transfer any rights or delegate any duties arising under this Agreement without prior written consent of the City, which consent may be withheld by the City in its sole discretion.

**14. NOTICES:**

Whenever either party desires to give notice to the other, it shall be given by written notice, sent by certified United States mail, with return receipt requested, addressed to the party for whom it is intended, at the place last specified, and the place for giving of notice in compliance with the provisions of this paragraph. For the present, the parties designate the following as the respective places for giving of notice, to-wit:

FOR CONSULTANT:

**EAC Consulting, Inc**  
5959 Blue Lagoon Drive  
Suite 410  
Miami, FL 33126

FOR CITY:

**City of Opa-Locka**  
John Pate, City Manager  
780 Fisherman Street  
Opa-Locka, FL 33054

WITH COPY TO:

**Burnadette Norris-Weeks, P.A.**  
City Attorney  
401 North Avenue of the Arts  
(NW 7th Avenue)  
Fort Lauderdale, FL 33311  
Telephone: 954-768-9770  
Facsimile: 954-768-9790

**15. SEVERABILITY; WAIVER:**

Any provision in this Agreement that is prohibited or unenforceable under Florida or federal law shall be ineffective to the extent of such prohibitions or unenforceability without invalidating the remaining provisions hereof. Also, the non-enforcement of any provision by either party to this Agreement shall not constitute a waiver of that provision nor shall it affect the future enforceability of that provision or the remainder of this Agreement.

**16. Scrutinized Companies**

**16.1** Contractor certifies that it and its subcontractors are not on the Scrutinized Companies that Boycott Israel List. Pursuant to Section 287.135, F.S., the City may immediately terminate this Agreement at its sole option if the Contractor or its subcontractors are found to have submitted a false certification; or if the Contractor, or its subcontractors are placed on the Scrutinized Companies that Boycott Israel List or is engaged in the boycott of Israel during the term of the Agreement.

**16.2** If this Agreement is for more than one million dollars, the Contractor certifies that it and its subcontractors are also not on the Scrutinized Companies with Activities in Sudan, Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, or engaged with business operations in Cuba or Syria as identified in Section 287.135, F.S. Pursuant to Section 287.135, F.S., the City may immediately terminate this Agreement at its sole option if the Contractor, its affiliates, or its subcontractors are found to have submitted a false certification; or if the Contractor, its affiliates, or its subcontractors are placed on the Scrutinized Companies with Activities in Sudan List, or Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, or engaged with business operations in Cuba or Syria during the term of the Agreement.

**16.3** The Contractor agrees to observe the above requirements for applicable subcontracts entered into for the performance of work under this Agreement.

**16.4** As provided in Subsection 287.135(8), F.S., if federal law ceases to authorize the above-stated contracting prohibitions then they shall become inoperative.

**17. OTHER PROVISIONS:**

**17.1** Titles and paragraph headings are for convenient reference and are not a part of this Agreement.

**17.2** In the event of conflict between the terms of this Agreement and any terms or conditions contained in any attached or referenced Contract Documents, the terms in this Agreement shall prevail.

**17.3** No waiver or breach of any provision of this Agreement shall constitute a waiver of any subsequent breach of the same or any other provision, and no waiver shall be effective unless made in writing.

**17.4** Consultant acknowledges that the public shall have access, at all reasonable times, to certain documents and information pertaining to City contracts,

pursuant to the provisions of Chapter 119, Florida Statutes. Consultant agrees to maintain public records in Consultant's possession or control in connection with Consultant's performance under this Agreement and to provide the public with access to public records in accordance with the record maintenance, production and cost requirements set forth in Chapter 119, Florida Statutes, or as otherwise required by Law. Consultant shall ensure that public records that are exempt or confidential from public records disclosure requirements are not disclosed except as authorized by Law, for the duration of this Agreement and following completion of this Agreement until the records are transferred to the City.

**17.5** Unless otherwise provided by Law, any and all reports, surveys, and other data and documents provided or created in connection with this Agreement are and shall remain the property of City. Upon completion of this Agreement or in the event of termination by either party, any reports, photographs, surveys and other data and documents and all public records prepared by, or in the possession or control of Consultant, whether finished or unfinished, shall become the property of City and shall be delivered by Consultant to the City Manager, at no cost to the City, within seven days of termination of this Agreement. All such records stored electronically by Consultant shall be delivered to the City in a format that is compatible with the City's information technology systems. Upon completion or termination of this Agreement, Consultant shall destroy any and all duplicate public records that are exempt or confidential and exempt from public records disclosure. Any compensation due to Consultant shall be withheld until all documents are received as provided herein. Consultant's failure or refusal to comply with the provisions of this Section shall result in the immediate termination of this Agreement by the City.

**17.6** Upon request by City's records custodian, provide City with a copy of requested records or allow the records to be inspected or copied within a reasonable time at a cost that does not exceed the cost provided in Chapter 119, Florida Statutes, or as otherwise provided by law.

**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) 953-2821, OR BY MAIL: CITY OF OPA-LOCKA - CITY CLERK'S OFFICE, 780 FISHERMAN STREET, 4<sup>TH</sup> FLOOR. OPA-LOCKA FL 33054.**

**IN WITNESS WHEREOF**, the parties hereto have caused this instrument to be executed by their respective duly authorized representatives the day and year written below.

**ATTEST:**

\_\_\_\_\_  
Joanna Flores, City Clerk

**FOR CITY:**

**CITY OF OPA-LOCKA**

By: \_\_\_\_\_  
John Pate  
City Manager

Dated: \_\_\_\_\_

Approved as to form and legal sufficiency  
for the use of and reliance by the City of  
Opa-Locka only:

\_\_\_\_\_  
City Attorney  
Burnadette Norris-Weeks, PA

**WITNESS:**

\_\_\_\_\_

\_\_\_\_\_  
Print Name

**FOR CONSULTANT:**

EAC Consulting, Inc

By: \_\_\_\_\_  
Authorized Representative

\_\_\_\_\_  
Print Name

\_\_\_\_\_  
Date

Corporate Seal:

## EXHIBIT "A"

EAC Consulting Scope and Fee Proposal dated March 25, 2020 to provide engineering services for the Engineering Design for NW 131<sup>st</sup> Street between NW 31 Avenue and 32 Avenue to reconstruct the existing Roadway, including drainage and 8 inch DIP watermain. for the total of One Hundred Eighty Six Thousand Six Hundred Fifteen Dollars and 00/100 (\$186,615.00).

## **E-VERIFY FORM**

### **Definitions:**

“Contractor” means a person or entity that has entered or is attempting to enter into a contract with a public employer to provide labor, supplies, or services to such employer in exchange for salary, wages, or other remuneration.

“Subcontractor” means a person or entity that provides labor, supplies, or services to or for a contractor or another subcontractor in exchange for salary, wages, or other remuneration.

Effective January 1, 2021, public and private employers, contractors and subcontractors will begin required registration with, and use of the E-verify system in order to verify the work authorization status of all newly hired employees. Vendor/Consultant/Contractor acknowledges and agrees to utilize the U.S. Department of Homeland Security’s E-Verify System to verify the employment eligibility of:

- a) All persons employed by Vendor/Consultant/Contractor to perform employment duties within Florida during the term of the contract; and
- b) All persons (including sub-vendors/subconsultants/subcontractors) assigned by Vendor/Consultant/Contractor to perform work pursuant to the contract with the Department. The Vendor/Consultant/Contractor acknowledges and agrees that use of the U.S. Department of Homeland Security’s E-Verify System during the term of the contract is a condition of the contract with the City of Opa-locka; and

Should vendor become successful Contractor awarded for the above-named project, by entering into this Contract, the Contractor becomes obligated to comply with the provisions of Section 448.095, Fla. Stat., "Employment Eligibility," as amended from time to time. This includes but is not limited to utilization of the E-Verify System to verify the work authorization status of all newly hired employees, and requiring all subcontractors to provide an affidavit attesting that the subcontractor does not employ, contract with, or subcontract with, an unauthorized alien. The contractor shall maintain a copy of such affidavit for the duration of the contract. Failure to comply will lead to termination of this Contract, or if a subcontractor knowingly violates the statute, the subcontract must be terminated immediately. If this contract is terminated for a violation of the statute by the Contractor, the Contractor may not be awarded a public contract for a period of 1 year after the date of termination.

Company Name: \_\_\_\_\_

Authorized Signature: \_\_\_\_\_

Print Name: \_\_\_\_\_

Title: \_\_\_\_\_

Date; \_\_\_\_\_