



INVITATION TO BID
2026-04-01
NE 93RD STREET AND NORTH BAYSHORE DRIVE STORMWATER
PUMP STATION HARDENING PROJECT

Dear Potential Bidder:

Miami Shores Village is seeking bids from qualified contractors to furnish all labor, materials, machinery, tools, equipment, and incidentals necessary to complete the NE 93rd Street and North Bayshore Drive Stormwater Pump Station Hardening Project. Bids shall be received no later than **2:30 p.m. on Monday, May 2, 2026, for “ITB # 2026-04-01 NE 93rd Street and North Bayshore Drive Stormwater Pump Station Hardening Project”**

The project is funded in part through a grant agreement from the Florida Department of Environmental Protection’s Office of Resilience and Coastal Protection under the Resilient Florida Program.

The scope of work includes hardening the existing stormwater pump station and collection system along North Bayshore Drive between NE 91st Street and NE 93rd Street to protect critical assets from flood damage caused by extreme flooding and storm surges.

Interested firms may secure the solicitation package by visiting the Miami Shores Village website: [Miami Shore Village Current Solicitations](#)

The Miami Shores Village website is the preferred sourcing of notices, addenda, bids, and other communications. The Village is not under any obligation and does not guarantee that prospective bidders will receive email notifications concerning the posting, amendments, or the close of the solicitation. Prospective bidders are responsible for checking the Village website for information, addendum, and updates concerning the solicitation. Unless otherwise noted, bid documents are available at no charge.

Pre-Bid Meeting: A non-mandatory pre-bid meeting will be held at 10:00 a.m. on Thursday, April 16, 2026, at Village Hall, 10050 NE 2nd Ave., Miami Shores, FL 33138. The purpose of this meeting is to allow bidders to familiarize themselves with the project and to ask questions related to the scope of work, specifications, and bidding requirements. Contractors are strongly encouraged to attend. Contractors are responsible for visiting the project site independently.

Questions regarding this solicitation shall be submitted in writing to bids@msvfl.gov no later than **5:00 p.m., Thursday, April 25, 2026**. Responses to those questions considered material to the solicitation will be made available as formal addenda located on the Village's website. It is the responsibility of prospective bidders to ensure they are aware of all addenda issued relative to this solicitation.

All bids must be signed, sealed, and delivered to the Office of the Village Clerk, Miami Shores Village, 10050 N.E. 2nd Avenue, Miami Shores, FL 33138, no later than 2:30 p.m. on Monday, May 4, 2026, and clearly marked: "ITB # 2026-04-01 – NE 93rd Street and North Bayshore Drive Stormwater Pump Station Hardening Project." clearly marked in the lower left-hand corner on the outside of the envelope no later than **2:30 p.m. Monday, May 4, 2026.**

Bidders shall submit all bid documents in person or by mail. Any submission may be withdrawn until the date and time set above for the submissions. Facsimile or emailed bids shall be rejected and will not be accepted. The Village will not be responsible for any delays by delivery services or the US Postal Service. Late submittals will be returned.

Bids must be submitted on the Bid Form as furnished by Miami Shores Village and must be accompanied by a bid security in the form of a Bid Bond, Certified Check, Cashier's Check, Treasurer's Check or Bank Draft, or other form of security acceptable to the Village in a sum not less than five percent (5%) of the amount of the base bid, as a guarantee that the bidder will enter into an agreement with the Village if the bid is accepted. Bids shall remain in force for ninety (90) days after the time of opening

Bidders shall submit one (1) original and one (1) copy of the submission in a sealed package. All copies should be on 8½" x 11" plain white paper, typed, and signed by an authorized representative who is able to contractually bind the contractor. In addition, Bidders must include one (1) original copy of the submission on USB electronic media in printable Adobe or Microsoft Word format.

Miami Shores Village reserves the right to reject any and all submissions, to waive any and all irregularities in any submission, to solicit and re-advertise for bids and to make awards in the best interest of the Village.

AMERICANS WITH DISABILITIES ACT: Persons with disabilities needing a special accommodation to participate in this Invitation to Bid should contact the Village Clerk, Ysabely Rodriguez at (305)762- 4870 or email at rodriguezy@msvfl.gov , at least seven (7) days before the date that the accommodation is necessary.

Pursuant to County Code, public notice is hereby given that a "Cone of Silence" is imposed concerning the Miami Shores Village competitive purchasing process, which generally prohibits communications concerning the ITB from the time of advertisement of the bid until such time as the Village Manager makes a written recommendation to the Village Council. For more information on the "Cone of Silence," please contact the Village Clerk's Office at 305-762-4870 or via email at rodriguezy@msvjl.gov.

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SECTION 1.0 GENERAL TERMS AND CONDITIONS

1.1 DEFINITIONS

When used in Contract Documents (defined below) or in related documents, the following terms shall have the meanings given below:

Addendum: A modification of the Plans, Specifications or other Contract Documents distributed to prospective Bidders prior to the opening of Bids/Proposals.

Advertisement for Bids/Proposals: The public notice inviting the submission of bids for the work.

Bid/Proposal Bond: A bond executed by a Bidder/Proposer and its Surety in the attached form guaranteeing that the Bidder/Proposer, if awarded the Contract will execute the same and will timely furnish the required Performance Bond, Payment Bond, and evidence of Insurance.

Bidder: Any individual, firm, partnership or corporation submitting a Bid in accordance with the Instructions to Bidders.

Bid/Proposal Documents: Bid Guarantee or bid deposit. The Advertisement for Bids, Instructions to Bidders, Bid Form, Bid Bond, Contract, Performance Bond, Payment Bond, General Conditions, Special Provisions, Technical Specifications and Plans, together with all Addenda.

Bid/Proposal Form: The form on which bids / proposals are submitted.

Calendar Day: Every day shown on the calendar.

Change Order: A written agreement executed by the Village, the Contractor and the Contractor's Surety, covering modifications to the Contract recommended by the Project Manager and approved by the Village Manager and/or Village Council.

Contract: The written agreement between the Village and the Bidder for performance of the

Work in accordance with the requirements of the Contract Documents and for the payment of the agreed consideration.

Contract Date: The date on which the Agreement is effective.

Contract Documents: The Instructions to Bidders, Bid Form, Bid Bond, Contract, Performance Bond, Payment Bond, General Conditions, Special Conditions, and Scope of Work, together with all Addenda, Change Orders, Schedules and Shop Drawings.

Contract Manager: Miami Shores Village Manager, designee, or duly authorized representative designated to manage the Contract.

Contractor: The individual, firm, partnership, corporation, or joint venture whose bid is accepted and who enters into a Contract with Miami Shores Village and who is liable for the acceptable performance of the work and for the payment of all legal debts pertaining to the Work.

Contract Time: The number of days allowed for completion of the work. The Contract Time will be stipulated in the Bid Form, unless extended by a Change Order. All contract time shall be measured in calendar days.

Days: Reference made to Days shall mean consecutive calendar days.

Deliverables: All documentation and any items of any nature submitted by the Contractor to the Village's Contract Manager for review and approval in writing pursuant to the terms of the Agreement.

Lessee: Any individual, partnership or corporation having a tenant relationship with Miami Shores Village.

Liquidated Damages: The amount that the Contractor accepts, as stipulated in the Bid Form, which will be deducted from the Contract Sum for each Calendar day of delay due to a Non-excusable Delay to be determined by the Village's Contract Manager.

Notice to Proceed (NTP): The written communication issued by the Village to the Contractor directing the Contractor to begin contract work and establishing the date of commencement of the work.

Owner: The term Owner as used in this Contract shall mean the Miami Shores Village.

Performance and Payment Bonds: Bonds executed by the Contractor and his Surety, assuring that the Contractor will, in good faith, perform and guarantee the work in full conformity with the terms of the Contract Documents and will promptly pay all persons supplying the Contractor with labor, materials, or supplies, used directly or indirectly by the Contractor in the prosecution of the Work.

Plans: The drawings or reproductions thereof, prepared and sealed by the Architect/Engineer, which show the locations, character, dimensions and details of the work to be done and which are part of the Contract Documents.

Project: The construction and services required by the Contract Documents, which includes all labor, materials, equipment, and services to be provided by the Contractor to fulfill the Contractor's obligations.

Project Cost: The sum of the construction costs, allowances for contingencies, the total cost of design professional and related services provided by consultant, and allowances for such other items as charges of all other professionals and consultants.

Project Manager: The Village's authorized representative designated to manage the Project.

Proposal/Bid Form: The form on which proposals / bids are submitted

Scope of Service: Document which details the work to be performed by the Bidder.

Subcontractor or Sub-consultant: Any person, entity, firm, or corporation, other than the employees of the Contractor, who furnishes labor and/or materials, in connection with the Work, whether directly or indirectly, on behalf of and/or under the direction of the Contractor and

whether or not in privity of Contract with the Contractor.

Village: A political subdivision, Incorporated Village within Miami-Dade County of the State of Florida, whose governing body is a Village Council consisting of a Mayor, a Vice Mayor and three (3) Village Council members.

Village Manager: The Manager of Miami Shores Village, Miami Shores, Florida.

The words "**Work**", "**Services**", "**Program**", or "**Project**": All matters and things required to be done by the Bidder in accordance with the provisions of the Contract.

The words "**Directed**", "**Required**", "**Permitted**", "**Ordered**", "**Designated**", "**Selected**", "**Prescribed**", or words of like import to mean respectively, the direction, requirement, permission, order, designation, selection or prescription of the Village's Contract Manager; and similarly the words "**approved**", "**acceptable**", "**satisfactory**", "**equal**", "**necessary**", or words of like import to mean respectively, approved by, or acceptable or satisfactory to, equal or necessary in the opinion of the Village's Contract Manager. In resolving disputes and in all respects the Village Manager's decision shall be final.

1.2 VENDOR NOTIFICATION

It is the policy of the Village to encourage full and open competition among all available qualified vendors. All vendors regularly engaged in the type of work specified in the Bid Solicitation are encouraged to submit bids. To get solicitation document, specifications and updates go to: <https://msvfl.gov/departments/businesses/bids-purchasing#>

1.3 CONE OF SILENCE AND REQUEST FOR ADDITIONAL INFORMATION

"Cone of Silence," as used herein, means a prohibition on any communication regarding a particular Request for Proposal ("RFP"), Request for Qualification ("RFQ") or Invitation to Bid ("ITB").

Pursuant to Section 2-11.1(t) of the Miami-Dade County Code, all solicitations, once advertised and until an award recommendation has been forwarded to the appropriate authority are under the "Cone of Silence". Any communication or inquiries, except for clarification of process or procedure already contained in the solicitation, are to be made in writing to the attention of the project contact herein. Such inquiries or request for information shall be submitted and shall contain the requester's name, address, and telephone number.

During the Cone of Silence, the following is prohibited: Any communication regarding this solicitation between a potential vendor, service provider, Bidder, lobbyist, or consultant and the Village's professional staff including, but not limited to Village Council, the Village Manager and his or her staff. All communication regarding this solicitation should be sent in writing only to the Procurement Administrator at bids@msvfl.gov, Miami Shores Village Purchasing Division, 10050 NE 2nd Ave., Miami Shores, FL 33138.

1.4 BIDDERS RESPONSIBILITIES

Bidders are required to submit their bids upon the following express conditions:

- A. Bidders shall thoroughly examine the drawings, specifications, schedules, instructions, and all other contract documents.
- B. Bidders shall make all investigations necessary to thoroughly inform themselves regarding site(s) and facilities for delivery of material and equipment as required by the solicitation conditions. No plea of ignorance, by the Bidder, of conditions that exist or that may hereafter exist as a result of failure or omission on the part of the Bidder to make the necessary examinations and investigations, or failure to fulfill in every detail the requirements of the contract documents, will be accepted as a basis for varying the requirements of the Village or the compensation due the Bidder.

- C. Bidders are advised that all Village contracts are subject to all legal requirements provided for in Resolution # 1124-07 and applicable Miami-Dade County Ordinances, State Statutes and Federal Statutes.

1.5 SUBMISSION OF BIDS

- A. Bids and Addenda thereto shall be hand-delivered or mailed by the due/time specified. Late bids will not be accepted.

1.6 ADDENDA

The Village may issue an addendum in response to any inquiry received, prior to the bid opening, which changes, adds to, or clarifies the terms, provisions, or requirements of the solicitation. The Bidder should not rely on any representation, statement, or explanation, whether written or verbal, other than those made in this solicitation document or in any addenda issued. Where there appears to be a conflict between this solicitation and any addenda, the last addendum issued shall prevail. It is the Bidder's responsibility to ensure receipt of all addenda and any accompanying documents.

Bidder(s) shall acknowledge receipt of any formal Addenda. Failure to acknowledge Addenda shall deem the response non-responsive provided, however, that the Village may waive this requirement in its best interest.

1.7 RESERVATIONS FOR AWARD AND REJECTION OF BIDS:

The Village reserves the right to accept or reject any or all bids, part of bids, and to waive minor irregularities or variations to specifications contained in bids, and minor irregularities in the bidding process.

The Village reserves the right to reject any or all bids prior to award.

Reasonable efforts will be made to either award the contract or reject all bids within one hundred and twenty (120) calendar days after Bids opening date.

1.8 WITHDRAWAL OF BID

- A. Bids may not be withdrawn and shall be deemed enforceable for a period of one hundred twenty (120) days after the time set for the Bid opening.
- B. Bids may be withdrawn prior to the time set for the Bid opening. Such request must be in writing.
- C. The Village will permanently retain as liquidated damages the Bid deposit furnished by any Bidder who requests to withdraw a Bid after the Bid opening.

1.9 LATE BIDS OR MODIFICATIONS

Only Bids received as of opening date and time will be considered timely. Bids and modifications received after the time set for the Bid opening will be rejected as late.

1.10 CONFLICTS WITHIN THE SOLICITATION

Where there appears to be a conflict between the General Terms and Conditions, Special Conditions, Scope of Services, Bid Submittal Section, or any addendum issued, the order of precedence shall be as follows: The last addendum issued, the Special Conditions, General Terms and Conditions, the Scope of Services, and the Bid Submittal Section.

1.11 CLARIFICATION OR OBJECTION TO BID SPECIFICATIONS

If any person contemplating submitting a bid for this contract is in doubt as to the true meaning of the specifications or other bid documents or any part thereof, he/she may submit to the Purchasing Division on or before the date and time stated herein, a request for clarification. All such requests for clarification shall be made in writing and the person submitting the request will be responsible for its prompt delivery. Any interpretation of the bid, if made, will be made only by Addendum duly issued. The Village will not be responsible for any other explanation or interpretation of the proposed made or given prior to the award of the contract.

1.12 INVOICING/PAYMENT

In accordance with Florida State Statutes, Chapter 218, payment will be made within forty-five (45) days after receipt of services and a proper invoice. The Village cannot make advance payments, make deposits in advance of receipt of goods, or pay C.O.D. Bidders should state any payment discount in the space provided on the bid form.

1.13 COMPETENCY OF BIDDERS

- A. Pre-award inspection of the Bidder's facility may be made prior to the award of contract. Bids will be considered only from firms which are regularly engaged in the business of providing the goods and/or services as described in this solicitation(s); have a record of performance for a reasonable period of time; and have sufficient financial support, equipment and organization to ensure that they can satisfactorily deliver the material and/or services if awarded a Contract under the terms and conditions herein stated. The terms "equipment and organization" as used herein shall be construed to mean a fully equipped and well-established company in line with the best business practices in the industry and as determined by the proper authorities of the Village.
- B. The Village may consider any evidence available to it of the financial, technical, and other qualifications and abilities of a Bidder, including past performance (experience) in making the award in the best interest of the Village. In all cases Miami Shores Village shall have no liability to any contractor for any costs or expense incurred in connection with this bid or otherwise.

1.14 NOTICE REQUIREMENTS UNDER THE AGREEMENT

All notices required or permitted under the Agreement shall be in writing and shall be deemed sufficiently served if delivered by Registered or Certified Mail, with return receipt requested; or delivered personally; or

delivered via e-mail (if provided below) and followed with delivery of hard copy; and in any case addressed as follows:

To the Village Manager:

Miami Shores Village
Office of the Village Manager
10050 NE 2nd Ave.
Miami Shores, FL 33138
Phone: (305) 762-4851

and,

To the Village Attorney:

Miami Shores Village
Office of the Village Attorney
10050 NE 2nd Ave.
Miami Shores, FL 33138
Phone: (305) 349-2300

To the Bidder:

Notices will be sent to the Bidder at the e-mail address and to the person listed in the bid, as applicable.

Either party may at any time designate a different address and/or contact person by giving notice as provided above to the other party. Such notices shall be deemed given upon receipt by the addressee.

1.15 EMPLOYEES

All employees of the Bidder shall be considered to be at all times the sole employees of the Bidder under the Bidder's sole direction, and not employees or agents of Miami Shores Village. The Bidder shall supply competent and physically capable employees and the Village is authorized to require the Bidder to remove any employee it deems careless, incompetent, insubordinate or otherwise objectionable and whose presence on Village property is not in the best interest of the Village.

1.16 AWARD OF BID

The Village also reserves the right to award the contract on a split order basis, lump sum basis,

individual item basis, or such combination as shall best serve the interest of the Village.

Award will be made to the responsive and responsible bidder, quoting the lowest price, for that product/service that will best serve the needs of the Village.

The Village also reserves the right to accept or reject any or all bids, part of bids, and to waive minor irregularities or variations to specifications contained in bids, and minor irregularities in the bidding process.

A. Responsibility: In order to be considered as a responsible firm, firm shall be fully capable to meet all of the requirements of the solicitation and subsequent contract, must possess the full capability, including financial and technical, to perform as contractually required, and must be able to fully document the ability to provide good faith performance.

B. Responsiveness: In order to be considered responsive to the solicitation, the firm's bid shall fully conform in all material respects to the solicitation and all of its requirements, including all form and substance.

1.17 USE OF OTHER GOVERNMENTAL CONTRACTS:

The Village reserves the right to reject any part or all of any bids received and utilize other available governmental contracts, if such action is in its best interest

1.18 DELIVERY:

Time will be of the essence for any orders placed as a result of this ITB. The Village reserves the right to cancel any orders, or part thereof, without obligation if delivery is not made in accordance with the schedule specified by the Bidder and accepted by the Village.

1.19 PROTESTS

A. Right to protest. Any Bidder or interested parties (hereinafter collectively referred to as the ("Bidder")) who has a substantial interest in and is aggrieved in connection

with the solicitation or proposed award of the ITB may protest to the Village Manager or designee. Protests arising from the decisions and votes of any evaluation or selection committee shall be limited to protests based upon alleged deviation(s) from the specifications, requirements and/or terms set forth in the ITB.

1. Any protest concerning the ITB specifications, requirements, and/or terms must be made within three business days (for the purposes of this section, "business day" means a day other than Saturday, Sunday, or a national holiday), from the time the facts become known and, in any case, at least seven business days prior to the opening of the responses. Such protest must be made in writing (as provided for herein *Notice Requirements*) to the the Village Manager and Village Attorney, and such protest shall state the particular grounds on which it is based and shall include all pertinent documents and evidence. No protest shall be accepted unless it complies with the requirements of this section. Failure to timely protest ITB specifications, requirements and/or terms is a waiver of the ability to protest the specifications, requirements and/or terms.
- B. The Village may request reasonable reimbursement for expenses incurred in processing any protest hereunder, which expenses shall include, but not be limited to, staff time, legal fees, and expenses (including expert witness fees), reproduction of documents and other out-of-pocket expenses.
- C. Authority to resolve protests. The Village Manager or designee shall have the authority to settle and resolve a protest concerning the solicitation or award of the ITB.
- D. Responsiveness. Prior to any decision being rendered under this section with respect to a protest, the Village Manager and the Village Attorney, or their respective designees, shall certify whether the submission of the response to the ITB in question is responsive. The parties to the protest shall be bound by the determination of the Village Manager and the Village Attorney with regard to the issue of responsiveness.
- E. Decision and appeal procedures. If the protest is not resolved by mutual agreement, the Village Manager and the Village Attorney, or their respective designees, shall promptly issue a decision in writing. The decision shall specifically state the reasons for the action taken and inform the protestor of his or her right to challenge the decision. Any person aggrieved by any action or decision of the Village Manager, the Village Attorney, or their respective designees, with regard to any decision rendered under this section may appeal said decision by filing an original action in the Circuit Court of the Eleventh Judicial Circuit in and for Miami-Dade County, Florida, in accordance with the applicable court rules. Any action not brought in good faith shall be subject to sanctions including damages suffered by the Village and attorney's fees incurred by the Village in defense of such wrongful action.
- F. Distribution. A copy of each decision by the Village Manager and the Village Attorney shall be mailed or otherwise furnished immediately to the protestor.
- G. Stay of procurements during protests. In the event of a timely protest under this section, the Village shall not proceed further with the solicitation or with the award pursuant to the ITB unless a written determination is made by the Village Manager, that the award pursuant to the ITB must be made without delay in order to protect a substantial interest of the Village.
- H. The institution and filing of a protest under this section is an administrative remedy

that shall be employed prior to the institution and filing of any civil action against the Village concerning the subject matter of the protest.

- I. Protests not timely made under this section shall be barred. Any basis or ground for a protest not set forth in the letter of protest required under this section shall be deemed waived.
- J. At the time, the Village Manager's written recommendation for award of the ITB is presented at a meeting of the Mayor and Village Council, the Village Attorney, or designee, shall present a report to inform the Mayor and Village Council of any legal issues relative to any protest filed in connection with the ITB in question.
- K. The determination of the Village Manager and the Village Attorney with regards to all procedural and technical matters shall be final.

1.20 AGREEMENT

An agreement shall be sent to the awarded Bidder to be signed, witnessed, and returned to the Village for execution. The Village will provide a copy of the fully executed agreement to the awarded Bidder.

1.21 DISQUALIFICATION OF BIDDERS

A Bidder may be disqualified temporarily or permanently, and his/her bid(s) rejected for:

Poor performance or default, in the Village's opinion, on previous contracts with the Village.
Poor performance or default, in the Village's opinion, on previous contracts with other public entities.
Insufficient financial or company size, in the Village's opinion, to perform the requirements of the contract.

1.22 SUBCONTRACTING

The Bidder will not assign, transfer or sub-contract any work either in whole or in part, without prior written approval of the Village. The Bidder shall furnish in writing to the Village the names of the Subcontractors. The Bidder shall

not contract with any Subcontractors to whom the Village has made reasonable and timely objection. The final Subcontractors list shall be presented to the Village.

1.23 ASSIGNMENT

The successful Bidder shall not assign, transfer, hypothecate, or otherwise dispose of this contract, including any rights, title, or interest therein, or its power to execute such contract to any person, company, or corporation without the prior written consent of the Village and Village's approval.

1.24 DEBARRED OR SUSPENDED BIDDERS OR PROPOSERS

The Bidder or Proposer certifies, by submission of a response to this solicitation, that neither it nor its principals and subcontractors are presently debarred or suspended by any Federal department or agency

1.25 FRAUD AND MISREPRESENTATION

Pursuant to Section 2-8-1.4 of the Miami-Dade County Code, any individual, corporation, or other entity that attempts to meet its contractual obligations with the Village through fraud, misrepresentation, or material misstatement, may be debarred from doing business with the Village. The Village as further sanction may terminate or cancel any other contracts with such individual, corporation, or entity. Such individual or entity shall be responsible for all direct or indirect costs associated with termination or cancellation, including attorney's fees.

1.26 COLLUSION

The Bidder, by affixing his signature to this bid, agrees to the following: "Bidder certifies that his/her bid is made without previous understanding, agreement, or connection with any person, firm or corporation, making a bid for the same items, or the initiating Village department, and is in all respects fair, without outside control, collusion, fraud, or otherwise illegal action."

1.27 PATENTS AND COPYRIGHTS

It shall be understood and agreed that by the submission of a bid, the Bidder, if awarded a contract, shall save harmless and fully indemnify the Village and any of its officers or agents from any and all damages that may, at any time, be imposed or claimed for infringement of any patent right, trademark, or copyright, of any person or persons, association, or corporation, as the result of the use of such articles by the Village, or any of its officers, agents, or employees, and of which articles the contractor is not the patentee, assignee, licensee, or owner, or lawfully entitled to sell same.

- A. The Contractor shall be liable and responsible for any and all claims made against the Village for infringement of patents, copyrights, service marks, trade secrets or any other third party proprietary rights, by the use or supplying of any programs, documentation, software, analyses, applications, methods, ways, processes, and the like, in the course of performance or completion of, or in any way connected with, the Work, or the Village's continued use of the deliverables furnished hereunder. Accordingly, the Contractor at its own expense, including the payment of attorney's fees, shall indemnify, and hold harmless the Village and defend any action brought against the Village with respect to any claim, demand, and cause of action, debt, or liability.
- B. The Contractor shall be solely responsible for determining and informing the Village whether a prospective supplier or subcontractor is a party to any litigation involving patent or copyright infringement, service mark, trademark, violation, or proprietary rights claims or is subject to any injunction which may prohibit it from providing any deliverable hereunder. The Contractor shall enter into agreements with all suppliers and subcontractors at the Contractor's own risk. The Village may reject any deliverable that it believes to be the subject of any such litigation or injunction, or if, in the Village's judgment,

use thereof would delay the Work or be unlawful.

1.28 PUBLIC RECORDS LAW

Pursuant to Florida Statute 119.07, public records may be inspected and examined by anyone desiring to do so, at a reasonable time, under reasonable conditions, and under supervision by the custodian of the public record. Sealed Bids and Proposals become subject to this statute, notwithstanding Bidders' requests to the contrary, at the time the Village provides notice of a decision or intended decision, or thirty (30) days after bid or bid opening, whichever is earlier.

Financial statements submitted in response to a request by the Village are confidential and exempt from disclosure. Data processing software obtained under a licensing agreement which prohibits its disclosure is also exempt.

Bidders are hereby notified and agree that all information submitted as part of, or in support of bid/proposal submittals will be available for public inspection after opening of bids/proposals in compliance with Chapter 119 of the Florida Statutes. The Bidder shall not submit any information in response to this invitation which the Bidder considers to be a trade secret, proprietary or confidential. The submission of any information to the Village in connection with this ITB shall be deemed conclusively to be a waiver of any trade secret or other protection, which would otherwise be available to the Bidder. In the event that the Bidder submits information to the Village in violation of this restriction, either inadvertently or intentionally and clearly identifies that information in the bid/proposal as protected or confidential, the Village shall endeavor to redact and return that information to the Bidder as quickly as possible, and if appropriate, evaluate the balance of the bid/proposal. The redaction or return of information pursuant to this clause may render a bid/response non-responsive.

IF THE CONTRACTOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO THE CONTRACTOR'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS AGREEMENT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT (TELEPHONE NUMBER: (305)762-4870, EMAIL: RODRIGUEZY@MSVFL.ORG AND MAILING ADDRESS: VILLAGE CLERK, MIAMI SHORES VILLAGE, 10050 NE 2ND AVENUE, MIAMI SHORES, FLORIDA 33138

1.29 EXCEPTIONS TO BID

The Bidder must clearly indicate any exceptions they wish to take to any of the terms in this Bid, and outline what, if any, alternative is being offered. All exceptions and alternatives shall be included and clearly delineated, in writing, in the Bid. The Village, at its sole and absolute discretion, may accept or reject any or all exceptions and alternatives. In cases in which exceptions and alternatives are rejected, the Village shall require the Bidder to comply with the particular term and/or condition of the ITB to which the Bidder took exception to (as said term and/or condition was originally set forth on the ITB.)

1.30 INDEMNIFICATION AND HOLD HARMLESS AGREEMENT

The Bidder shall indemnify and hold harmless Miami Shores Village and its officers, employees, agents, and instrumentalities from any and all liability, losses or damages in an amount not less than \$1,000,000 per occurrence. In addition to \$1,000,000 per

occurrence, the Village shall be entitled to attorney's fees and costs of defense, which Miami Shores Village, or its officers, employees, agents, or instrumentalities may incur as a result of claims, demands, suits, causes of actions or proceedings of any kind or nature arising out of, relating to or resulting from the performance of this project by the awarded Bidder or its employees, agents, servants, partners, principals or subcontractors. Furthermore, the awarded Bidder shall pay all claims and losses in an amount not less than \$1,000,000 per occurrence in connection therewith and shall investigate and defend all claims, suits, or actions of any kind of nature in the name of the Miami Shores Village, where applicable, including appellate proceedings, and shall pay all costs, judgments, and attorney's fees which may issue thereon. The awarded Bidder expressly understands and agrees that any insurance protection required by the resulting agreement or otherwise provided by the awarded Bidder shall cover Miami Shores Village, its officers, employees, agents and instrumentalities and shall include claims for damages resulting from and/or caused by the negligence, recklessness or intentional wrongful misconduct of the indemnifying party and persons employed or by utilized by the indemnifying party in the performance of the contract.

1.31 COPELAND "ANTI-KICKBACK"

Contractor and all subcontractors will comply with the Copeland Anti-Kickback Act (18 U.S.C. 874) as supplemented in Department of Labor regulations (29 CFR Part 3).

1.32 CHOICE OF LAW

If and when this contract is disputed, and should it be necessary to litigate, the substantive and procedural laws of the State of Florida shall govern the outcome of such litigation. This shall apply notwithstanding such factors which include, but are not limited to, place where contract is entered into, place where accident arises and choice of law principles.

1.33 QUANTITIES

The Village specifically reserves the right to accept all or any part of the bid, to split the award, to increase or decrease the quantity to meet additional or reduced requirements of the Village, without such change affecting the contract price set forth in the bid form by the Bidder.

1.34 CLAIMS

Successful Bidder(s) will be responsible for making any and all claims against carriers for missing or damaged items.

1.35 MODIFICATION OF CONTRACT

The contract may be modified by mutual consent, in writing through the issuance of a modification to the contract, purchase order, change order or award sheet, as appropriate.

1.36 PUBLIC ENTITY CRIMES

A person or affiliate who has been placed on the convicted vendor list following a conviction for a public entity crime may not submit a bid/proposal on a contract to provide any goods or services to a public entity, may not submit a bid/proposal on a contract with a public entity for the construction or repair of a public building or public work, may not submit bids/proposals on leases of real property to a public entity, may not be awarded or perform work as a contractor, supplier, subcontractor, or consultant under a contract with any public entity, and may not transact business with any public entity in excess of the threshold amount provided in Florida Statutes, Section 287.017, for CATEGORY TWO for a period of 36 months from the date of being placed on the convicted vendor list.

1.37 DISCRIMINATION

Any entity or affiliate who has been placed on the discriminatory vendor list may not submit a bid/proposal on a contract to provide goods or services to a public entity, may not submit a bid/proposal on a contract with a public entity for construction or repair of a public building or public work, may not submit bids/proposals on

leases of real property to a public entity, may not award or perform work as a contractor, supplier, subcontractor, or consultant under contract with any public entity, and may not transact business with any public entity.

1.38 DRUG-FREE WORKPLACE PROGRAM

Bidders are required to maintain and enforce a Drug-Free Workplace Program for the duration of the agreement and any extensions thereof. Bidders shall complete and submit a copy of the attached form with their bid.

1.39 SOLICITATION, GIVING, AND ACCEPTANCE OF GIFTS POLICY

Bidders shall sign and submit the attached form indicating understanding and compliance with the State's policies prohibiting solicitation and acceptance of gifts by public officers, employees, or candidates.

Failure to submit this signed form will result in your bid being declared non-responsive; provided, however, that the low Bidder may be given the opportunity to submit the form to the Village within five (5) calendar days after notification by the Village, if this is determined to be in the best interest of the Village.

1.40 ACCESS TO RECORDS

The Contractor shall maintain during the term of the contract all books of account, reports and records in accordance with generally accepted accounting practices and standards for records directly related to this contract. The Contractor agrees to make available to the Village Auditor or the Village Auditor's designee, during normal business hours and in Broward, Miami-Dade or Palm Beach Counties, all books of account, reports, and records relating to this contract. The Contractor shall retain all books of account, reports, and records relating to this contract for the duration of the contract and for three (3) years after the final payment under this Agreement, until all pending audits, investigations or litigation matters relating to the contract are closed, or until expiration of the records retention period prescribed by Florida law or the records retention schedules adopted by the Division of Library and Information

Services of the Florida Department of State, whichever is later.

IF THE CONTRACTOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO THE CONTRACTOR'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS AGREEMENT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT (TELEPHONE NUMBER): (305) 762-4870, EMAIL RODRIGUEZY@MSVFL.ORG AND MAILING ADDRESS: VILLAGE CLERK, MIAMI SHORES VILLAGE, 10050 NE 2ND AVENUE, MIAMI SHORES, FLORIDA 33138

1.41 BEST INTEREST OF MIAMI SHORES VILLAGE

Miami Shores Village reserves the right to reject any and all submissions, to waive any and all irregularities in any submission, and to make awards in the best interest of the Village.

1.42 INSURANCE REQUIREMENTS

The Bidder shall maintain and carry in full force during the Term the insurance required herein. Upon Village's notification, the Bidder shall furnish to the Purchasing Division, Certificates of Insurance that indicate that insurance coverage has been obtained which meets the requirements as outlined below:

The successful Proposer shall furnish to the Village the certification or proof of insurance required by the provisions set forth above, within ten (10) days of notification of award. The successful Proposer(s) shall not commence operations until certification or

proof of insurance, detailing terms and provisions of coverage, has been received and approved by Miami Shores Village.

The Bidder shall be responsible for assuring that the insurance certificates required in conjunction with this Section remain in force for the duration of the contractual period of the Contract, including any and all option years or extension periods that may be granted by the Village.

The selected firm shall provide a Certificate of Insurance listing Miami Shores Village as "Certificate Holder" and "Miami Shores Village is Additional Insurance as respect to coverage noted."

The certification or proof of insurance must contain a provision for notification to the Village thirty (30) days in advance of any material change in coverage or cancellation.

A. WORKER'S COMPENSATION INSURANCE

Worker's Compensation Insurance covering all employees and providing benefits as required by Florida Statute, Chapter 440, regardless of the size of the company (number of employees), but no less than \$1,000,000 for Employers' Liability. Said coverage shall include a waiver of subrogation in favor of Miami Shores Village and its agents, employees and officials. The Contractor further agrees to be responsible for employment, control and conduct of its employees and for any injury sustained by such employees in the course of their employment.

B. LIABILITY INSURANCE

- a. Naming Miami Shores Village as an additional insured, on General Liability Insurance only, in connection with work being done under this contract.
- b. Professional Liability (Errors and Omissions) coverage shall include coverage for all claims arising out of the services performed with limits not less than \$1,000,000 per claim. The aggregate limit shall either apply

separately to this contract or shall be at least twice the required per claim limit.

C. COMPREHENSIVE GENERAL LIABILITY

Insurance including, but not limited to, Independent, Contractor, Contractual, Premises/Operations, Products/Completed Operation and Personal Injury covering the liability assumed under indemnification provisions of this contract, with limits of liability for personal injury and/or bodily injury, including death, of not less than Two Million and 00/100 Dollars (\$2,000,000.00), each occurrence; and property damage of not less than One Million and 00/100 Dollars (\$1,000,000.00), each occurrence. (Combined single limits of not less than Two Million and 00/100 Dollars [\$2,000,000.00], each occurrence, will be acceptable unless otherwise stated.) Coverage shall be on an "occurrence" basis, and the policy shall include Broad Form Property Damage coverage and Fire Legal Liability of not less than Fifty Thousand and 00/100 Dollars (\$50,000.00) per occurrence, unless otherwise stated by exception herein.

D. COMPREHENSIVE AUTOMOBILE AND TRUCK LIABILITY

covering owned, hired, and non-owned vehicles with combined single limits of not less than One Million and 00/100 Dollars (\$1,000,000.00), each occurrence. Coverage shall be on an "occurrence" basis, such insurance to include coverage for loading and unloading hazards.

E. WAIVER OF SUBROGATION

Required insurance coverages shall not prohibit the service provider from waiving the right of subrogation prior to a loss. Service provider shall waive all subrogation rights against the indemnified parties. Policies shall contain or be endorsed to contain such provisions.

F. DEDUCTIBLE

Any deductible or self-insured retention must be approved in writing by the Village and shall protect the indemnified parties in the same

manner and to the same extent as they would have been protected had the policy or policies not contained a deductible or self-insured retention.

G. FAILURE TO MAINTAIN COVERAGE

The service provider agrees to suspend and cease all operations hereunder during such period of time as the required insurance coverage is not in effect and evidence of insurance has not been furnished to the Village. The Village shall have the right to withhold any payment due the service provider until compliance with the insurance provisions of this agreement are satisfied.

The insurance coverage required shall include those classifications, as listed in standard liability insurance manuals, which most nearly reflect the operation of the Bidder. All insurance policies required above shall be issued by companies authorized to do business under the laws of the State of Florida with the following qualifications: The company must be rated no less than "B" as to management, and no less than "Class V" as to financial strength, according to the latest edition of Best's Insurance Guide published by A.M. Best Company, Oldwick, New Jersey, or its equivalent, subject to the approval of the Village's Risk Management Division.

NOTE: VILLAGE OF MIAMI SHORES VILLAGE CONTRACT NUMBER AND TITLE MUST APPEAR ON EACH CERTIFICATE OF INSURANCE.

Compliance with the foregoing requirements shall not relieve the Bidder of this liability and obligation under this section or under any other section in the Agreement.

1.43 PERFORMANCE AND PAYMENT BOND:

If a performance bond is required in Special Conditions, the Contractor shall within ten (10) working days after notification of award.

1.44 VILLAGE WEBSITE

The Village utilizes the following procedures for notification of bid opportunities: <https://msvfl.gov/department/businesses/bids-purchasing>

Miami Shores Village website is the preferred sourcing of notices, addenda, bids and other

communications. The Village is not under any obligation and does not guarantee that prospective bidders will receive email notifications concerning the posting, amendment or close of solicitations. Prospective bidders are responsible for checking the Village website for information and updates concerning solicitations. Unless otherwise noted, bid documents are available at no charge.

It shall be the bidder's responsibility to verify the validity of all bid information received by sources other than those listed.

1.45 DISCLAIMER

Miami Shores Village may, in its sole and absolute discretion without prejudice or liability, accept or reject, in whole or in part, for any reason whatsoever any or all bids; re-advertise this ITB; postpone or cancel at any time this ITB process; or waive any formalities of or irregularities in the process. Bids that are not submitted on time and/or do not conform to Miami Shores Village's requirements will not be considered. After all bids are analyzed, Bidder(s) submitting bids that appear, solely in the opinion of Miami Shores Village, to be the most qualified, shall be submitted to Miami Shores Village Council, and the final selection will be made thereafter with a timetable set solely by Miami Shores Village. The selection by Miami Shores Village shall be based on the ITB, which is, in the sole opinion of the Village Council, in the best interest of Miami Shores Village. In all cases Miami Shores Village shall have no liability to any bid for any costs or expense incurred in connection with this ITB.

1.46 CONFIDENTIALITY

As a political subdivision, Miami Shores Village is subject to the Florida Government in the Sunshine Act and Public Records Law. By submitting a bid, Bidder acknowledges that the

materials submitted with the bid and the results of Miami Shores Village's evaluation are open to public inspection upon proper request. Bidder should take special note of this as it relates to proprietary information that might be included in its bid.

1.47 NATURE OF THE AGREEMENT

The Agreement incorporates and includes all negotiations, correspondence, conversations, agreements, and understandings applicable to the matters contained in the Agreement. The parties agree that there are no commitments, agreements, or understandings concerning the subject matter of the Agreement that are not contained in the Agreement, and that the Agreement contains the entire agreement between the parties as to all matters contained herein. Accordingly, it is agreed that no deviation from the terms hereof shall be predicated upon any prior representations or agreements, whether oral or written. It is further agreed that any oral representations or modifications concerning the Agreement shall be of no force or effect, and that the Agreement may be modified, altered, or amended only by a written amendment duly executed by both parties hereto and their authorized representatives.

The Bidder shall provide the services set forth in the Scope of Services and render full and prompt cooperation with the Village in all aspects of the Services performed hereunder.

The Bidder acknowledges that the Agreement requires the performance of all things necessary for or incidental to the effective and complete performance of all Work and Services under this Contract. All things not expressly mentioned in the Agreement but necessary to carrying out its intent are required by the Agreement, and the Bidder shall perform the same as though they were specifically mentioned, described, and delineated.

The Bidder shall furnish all labor, materials, tools, supplies, and other items required to perform the Work and Services that are necessary for the completion of this Contract. All Work and Services shall be accomplished at

the direction of and to the satisfaction of the Village's Contract Manager.

The Bidder acknowledges that the Village shall be responsible for making all policy decisions regarding the Scope of Services. The Bidder agrees to provide input on policy issues in the form of recommendations.

The Bidder agrees to implement any and all changes in providing Services hereunder as a result of a policy change implemented by the Village. The Bidder agrees to act in an expeditious and fiscally sound manner in providing the Village with input regarding the time and cost to implement said changes and in executing the activities required to implement said changes.

1.48 PAYMENT FOR SERVICES / AMOUNT OBLIGATED

The Bidder warrants that it has reviewed the Village's requirements and has asked such questions and conducted such other inquiries as the Bidder deemed necessary in order to determine the price the Bidder will charge to provide the Work and Services to be performed under this Contract. The compensation for all Work and Services performed under this Contract, including all costs associated with such Work and Services, shall be in the total amount submitted on the Bid Form. The Village shall have no obligation to pay the Bidder any additional sum(s) in excess of this amount, except for a change and/or modification to the Contract which is approved and executed in writing by the Village and the Bidder.

All Services undertaken by the Bidder before Village's approval of this Contract shall be at the Bidder's risk and expense.

1.49 BIDS FIRM FOR ACCEPTANCE:

Bidder warrants, by virtue of bidding, that the bid and the prices quoted in the bid will be firm for acceptance by the Village for a period of one hundred twenty (120) days from the date of bid opening unless otherwise stated in the ITB.

1.50 MANNER OF PERFORMANCE

- A. The Bidder shall provide the services described herein in a competent and professional manner satisfactory to the Village in accordance with the terms and conditions of the Agreement. The Village shall be entitled to a satisfactory performance of all services described herein and to full and prompt cooperation by the Bidder in all aspects of the services. At the request of the Village, the Bidder shall promptly remove from the project any Bidder's employee, subcontractor, or any other person performing Services hereunder. The Contractor agrees that such removal of any of its employees does not require the termination or demotion of any employee by the Bidder.
- B. The Bidder agrees to defend, hold harmless and indemnify the Village and shall be liable and responsible for any and all claims, suits, actions, damages and costs (including attorney's fees and court costs) made against the Village, occurring on account of, arising from or in connection with the removal and replacement of any Bidder's personnel performing services hereunder at the behest of the Village. Removal and replacement of any Bidder's personnel as used in this Article shall not require the termination and or demotion of such Bidder's personnel.
- C. The Bidder agrees that at all times it will employ, maintain and assign to the performance of the services a sufficient number of competent and qualified professionals and other personnel to meet the requirements to which reference is hereinafter made. The Bidder agrees to adjust its personnel staffing levels or to replace any of its personnel upon reasonable request from the Village, should the Village make a determination, in its sole discretion that said personnel staffing is inappropriate or that any individual is not performing in a manner consistent with the requirements for such a position.
- D. The Bidder warrants and represents that its personnel have the proper skill, training, background, knowledge, experience,

rights, authorizations, integrity, character, and licenses as necessary to perform the Services described herein, in a competent and professional manner.

- E. The Bidder shall at all times cooperate with the Village and coordinate its respective work efforts to most effectively and efficiently maintain the progress in performing the Services.

The Bidder shall comply with all provisions of all Federal, State, and local laws, Statutes, Ordinances, and regulations that are applicable to the performance of the Agreement.

1.51 INDEPENDENT CONTRACTOR RELATIONSHIP

The Contractor is, and shall be, in the performance of all work services and activities under the Agreement, an independent contractor, and not an employee, agent or servant of the Village. All persons engaged in any of the work or services performed pursuant to the Agreement shall at all times, and in all places, be subject to the Contractor's sole direction, supervision and control. The Contractor shall exercise control over the means and manner in which it and its employees perform the work, and in all respects the Contractor's relationship and the relationship of its employees to the Village shall be that of an independent contractor and not as employees and agents of the Village.

The Contractor does not have the power or authority to bind the Village in any promise, agreement or representation other than specifically provided for in the Agreement.

1.52 AUTHORITY OF THE VILLAGE'S PROJECT MANAGER

- A. The Contractor hereby acknowledges that the Village's Project Manager will determine in the first instance all questions of any nature whatsoever arising out of, under, or in connection with, or in any way related to or on account of, the Agreement including but not limited to: questions as to the value, acceptability and fitness of the services; questions as to either party's fulfillment of its obligations under the

Contract; negligence, fraud or misrepresentation before or subsequent to acceptance of the Proposal; questions as to the interpretation of the Scope of Services; and claims for damages, compensation and losses.

- B. The Contractor shall be bound by all determinations or orders and shall promptly comply with and follow every order of the Project Manager, including the withdrawal or modification of any previous order and regardless of whether the Contractor agrees with the Project Manager's determination or order. Where orders are given orally, they will be issued in writing by the Project Manager as soon thereafter as is practicable.

- C. The Contractor must, in the final instance, seek to resolve every difference concerning the Agreement with the Project Manager. In the event that the Contractor and the Project Manager are unable to resolve their difference, the Contractor may initiate a dispute in accordance with the procedures set forth in the section below. Exhaustion of these procedures shall be a condition precedent to any lawsuit permitted hereunder.

- a. In the event of such dispute, the parties to the Agreement authorize the Village Manager or designee, who may not be the Project Manager or anyone associated with this Project, acting personally, to decide all questions arising out of, under, or in connection with, or in any way related to or on account of the Agreement (including but not limited to claims in the nature of breach of contract, fraud or misrepresentation arising either before or subsequent to execution hereof) and the decision of each with respect to matters within the Village Manager's purview as set forth above shall be conclusive, final and binding on parties. Any such dispute shall be brought, if at all, before the Village Manager within 10 days of the occurrence, event or act out of which the dispute arises.

- b. The Village Manager may base this

decision on such assistance as may be desirable, including advice of experts, but in any event shall base the decision on an independent and objective determination of whether Contractor's performance or any deliverable meets the requirements of the Agreement and any specifications with respect thereto set forth herein. The effect of any decision shall not be impaired or waived by any negotiations or settlements or offers made in connection with the dispute, whether or not the Village Manager participated therein, or by any prior decision of others, which prior decision shall be deemed subject to review, or by any termination or cancellation of the Agreement.

- c. All such disputes shall be submitted in writing by the Contractor to the Village Manager for a decision, together with all evidence and other pertinent information in regard to such questions, in order that a fair and impartial decision may be made. The parties agree that whenever the Village Manager is entitled to exercise discretion or judgment or to make a determination or form an opinion pursuant to the provisions of this Article, such action shall be deemed fair and impartial when exercised or taken.
- d. The Village Manager shall render a decision in writing and deliver a copy of the same to the Contractor. Except as such remedies may be limited or waived elsewhere in the Agreement, Contractor and the Village reserve the right to pursue any remedies available under law after exhausting the provisions of this Article.

1.53 MUTUAL OBLIGATIONS

The Agreement, including attachments and appendices to the Agreement, shall constitute the entire Agreement between the parties with respect hereto and supersedes all previous communications and representations or agreements, whether written or oral, with respect to the subject matter hereto unless

acknowledged in writing by the duly authorized representatives of both parties.

Nothing in the Agreement shall be construed for the benefit, intended or otherwise, of any third party that is not a parent or subsidiary of a party or otherwise related (by virtue of ownership control or statutory control) to a party.

In those situations, where the Agreement imposes an indemnity or defense obligation on the Contractor, the Village may, at its expense, elect to participate in the defense if the Village should so choose. Furthermore, the Village may at its own expense defend or settle any such claims if the Contractor fails to diligently defend such claims, and thereafter seek indemnity for costs and attorney's fees from the Contractor.

1.54 QUALITY ASSURANCE/QUALITY ASSURANCE RECORD KEEPING

The Contractor shall maintain, and shall require that its subcontractors and suppliers maintain, complete and accurate records to substantiate compliance with the requirements set forth in the Scope of Services. The Contractor and its subcontractors and suppliers shall retain such records, and all other documents relevant to the Services furnished under the Agreement for a period of three (3) years from the expiration date of the Agreement and any extension thereof.

1.55 SUBSTITUTION OF PERSONNEL

In the event the Contractor wishes to substitute personnel for the key personnel identified by the Contractor's Bid, the Contractor must notify the Village in writing and request written approval for the substitution at least ten (10) business days prior to effecting such substitution.

1.56 ASSUMPTION, PARAMETERS, PROJECTIONS, ESTIMATES AND EXPLANATIONS

The Contractor understands and agrees that any assumptions, parameters, projections, estimates, and explanations presented by the Village were provided to the Contractor for

evaluation purposes only. However, since these assumptions, parameters, projections, estimates, and explanations represent predictions of future events, the Village makes no representations or guarantees, the Village shall not be responsible for the accuracy of the assumptions presented, the Village shall not be responsible for conclusions to be drawn there from, and any assumptions, parameters, projections, estimates and explanations shall not form the basis of any claim by the Contractor. The Contractor accepts all risks associated with using this information.

1.57 SEVERABILITY

If the Agreement contains any provision found to be unlawful, the same shall be deemed to be of no effect and shall be deemed stricken from the Agreement without affecting the binding force of the Agreement as it shall remain after omitting such provision.

1.58 TERMINATION FOR CONVENIENCE AND SUSPENSION OF WORK

- A. The Village may terminate the Agreement if an individual or corporation or other entity attempts to meet its contractual obligation with the Village through fraud, misrepresentation, or material misstatement.
- B. The Village may, as a further sanction, terminate or cancel any other contract(s) that such individual or corporation or other entity has with the Village. Such individual, corporation or other entity shall be responsible for all direct and indirect costs associated with such termination or cancellation, including attorney's fees.
- C. Contractor acknowledges and agrees that ten dollars (\$10.00) of the compensation to be paid by the Village, the receipt and adequacy of which is hereby acknowledged by Contractor is given specific consideration to Contractor for Village's right to terminate this Agreement for convenience.
- D. The Village, through its Village Manager, and for its convenience and without cause,

terminate the Contract at any time during the term by giving written notice to consultant of such termination, which shall become effective within fifteen (15) days following receipt by the Contractor of such notice. If the Contract is terminated for convenience by the Village, the Contractor shall be paid for any services satisfactorily performed up to the date of termination; following which the Village shall be discharged from any and all liabilities, duties, and terms arising out, or by virtue of, this Contract.

- E. The foregoing notwithstanding, any individual, corporation or other entity which attempts to meet its contractual obligations with the Village through fraud, misrepresentation or material misstatement may be debarred from Village contracting in accordance with the Village debarment procedures. The Contractor may be subject to debarment for failure to perform.

In addition to cancellation or termination as otherwise provided in the Agreement, the Village may at any time, in its sole discretion, with or without cause, terminate the Agreement by written notice to the Contractor and in such event:

- F. The Contractor shall, upon receipt of such notice, unless otherwise directed by the Village:
 - 1. Stop work on the date specified in the notice ("the Effective Termination Date").
 - 2. Take such action as may be necessary for the protection and preservation of the Village's materials and property.
 - 3. Cancel orders.
 - 4. Assign to the Village and deliver to any location designated by the Village any non-cancelable orders for deliverables that are not capable of use except in the performance of the Agreement and which have been specifically developed for the sole purpose of the

Agreement and not incorporated in the Services.

5. Take no action which will increase the amounts payable by the Village under the Agreement.
- G. In the event that the Village exercises its right to terminate the Agreement pursuant to this Article the Contractor will be compensated as stated in the payment Articles, herein, for the:
 1. Portion of the Services completed in accordance with the Agreement up to the Effective Termination Date; and
 2. Non-cancelable deliverables that are not capable of use except in the performance of the Agreement and which have been specifically developed for the sole purpose of the Agreement but not incorporated in the Services.
- H. All compensation pursuant to this Article is subject to audit.

1.59 EVENT OF DEFAULT

- A. An Event of Default shall mean a breach of the Agreement by the Contractor. Without limiting the generality of the foregoing and in addition to those instances referred to herein as a breach, an Event of Default, shall include the following:
 1. The Contractor has not delivered deliverables on a timely basis.
 2. The Contractor has refused or failed, except in any case for which an extension of time is provided, to supply enough properly skilled staff personnel.
 3. The Contractor has failed to make prompt payment to subcontractors or suppliers for any Services.
 4. The Contractor has become insolvent (other than as interdicted by the bankruptcy laws) or has assigned the

proceeds received for the benefit of the Contractor's creditors, or the Contractor has taken advantage of any insolvency statute or debtor/creditor law or if the Contractor's affairs have been put in the hands of a receiver.

5. The Contractor has failed to obtain the approval of the Village where required by the Agreement.
6. The Contractor has failed to provide "adequate assurances" as required under subsection "B" below; and
7. The Contractor has failed in the representation of any warranties stated herein.
- B. When, in the opinion of the Village, reasonable grounds for uncertainty exist with respect to the Contractor's ability to perform the Services or any portion thereof, the Village may request that the Contractor, within the time frame set forth in the Village's request, provide adequate assurances to the Village, in writing, of the Contractor's ability to perform in accordance with terms of the Agreement. Until the Village receives such assurances the Village may request an adjustment to the compensation received by the Contractor for portions of the Services which the Contractor has not performed. In the event that the Contractor fails to provide to the Village the requested assurances within the prescribed time frame, the Village may:
 1. Treat such failure as a repudiation of the Agreement.
 2. Resort to any remedy for breach provided herein or at law, including but not limited to, taking over the performance of the Services or any part thereof either by itself or through others.
- C. In the event the Village shall terminate the Agreement for default, the Village or its designated representatives may

immediately take possession of all applicable equipment, materials, products, documentation, reports and data.

1.60 REMEDIES IN THE EVENT OF DEFAULT

If an Event of Default occurs, the Contractor shall be liable for all damages resulting from the default, including but not limited to:

- A. Lost revenues.
- B. The difference between the cost associated with procuring Services hereunder and the amount actually expended by the Village for procurement of Services, including procurement and administrative costs; and,
- C. Such other direct damages.

The Contractor shall also remain liable for any liabilities and claims related to the Contractor's default. The Village may also bring any suit or proceeding for specific performance or for an injunction.

1.61 PROPRIETARY RIGHTS

- A. The Bidder hereby acknowledges and agrees that the Village retains all rights, title and interests in and to all materials, data, documentation and copies thereof furnished by the Village to the Bidder hereunder or furnished by the Bidder to the Village and/or created by the Bidder for delivery to the Village, even if unfinished or in process, as a result of the Services the respondent performs in connection with this Agreement, including all copyright and other proprietary rights therein, which the Bidder as well as its employees, agents, subcontractors and suppliers may use only in connection with the performance of Services under this Agreement. The Bidder shall not, without the prior written consent of the Village, use such documentation on any other project in which the Bidder or its employees, agents, subcontractors, or suppliers are or may become

engaged. Submission or distribution by the Bidder to meet official regulatory requirements or for other purposes in connection with the performance of Services under this Agreement shall not be construed as publication in derogation of the Village's copyrights or other proprietary rights.

- B. All rights, title, and interest in and to certain inventions, ideas, designs and methods, specifications and other documentation related thereto developed by the Bidder and its subcontractors specifically for the Village, hereinafter referred to as "Developed Works" shall become the property of the Village.
- C. Accordingly, neither the Bidder nor its employees, agents, subcontractors, or suppliers shall have any proprietary interest in such Developed Works. The Developed Works may not be utilized, reproduced, or distributed by or on behalf of the Bidder, or any employee, agent, subcontractor, or supplier thereof, without the prior written consent of the Village, except as required for the Bidder's performance hereunder.

1.62 LOCAL, STATE, AND FEDERAL COMPLIANCE REQUIREMENTS

Bidder agrees to comply, subject to applicable professional standards, with the provisions of any and all applicable Federal, State, County and Village orders, statutes, ordinances, rules and regulations which may pertain to the Services required under the Agreement, including but not limited to:

- A. Equal Employment Opportunity (EEO), in compliance with Executive Order 11246 as amended and applicable to this Contract.
- B. Miami-Dade County Florida, Dept. of Small Business Development Participation Provisions, as applicable to this Contract.
- C. Occupational Safety and Health Act (OSHA) as applicable to this contract.

- D. Environmental Protection Agency (EPA), as applicable to this Contract.
- E. Miami-Dade County Code, Chapter 11A, Article 3. All contractors and subcontractors performing work in connection with this Contract shall provide equal opportunity for employment because of race, religion, color, age, sex, national origin, sexual preference, disability, or marital status. The aforesaid provision shall include, but not be limited to, the following: employment, upgrading, demotion or transfer, recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. The Contractor agrees to post in a conspicuous place available for employees and applicants for employment, such notices as may be required by the Dade County Fair Housing and Employment Commission, or other authority having jurisdiction over the Work setting forth the provisions of the nondiscrimination law.
- F. "Conflicts of Interest" Section 2-11 of the Miami-Dade County Code,
- G. Florida Building Code (FBC).
- H. Notwithstanding any other provision of the Agreement, Contractor shall not be required pursuant to the Agreement to take any action or abstain from taking any action if such action or abstention would, in the good faith determination of the Contractor, constitute a violation of any law or regulation to which Contractor is subject, including, but not limited to, laws and regulations requiring that Contractor conduct its operations in a safe and sound manner.

1.63 OTHER GOVERNMENTAL ENTITIES

If the Bidder is awarded a contract as a result of this ITB, the bidder may, if the bidder has sufficient capacity or quantities available, provide to other governmental agencies, so requesting, the products or services awarded in

accordance with the terms and conditions of the ITB and resulting contract. Prices shall be F.O.B. delivered to the requesting agency

1.64 NONDISCRIMINATION

During the performance of this Contract, Bidder agrees to not discriminate against any employee or applicant for employment because of race, religion, color, sex, handicap, marital status, age, or national origin, and will take affirmative action to ensure that they are afforded equal employment opportunities without discrimination. Such action shall be taken with reference to, but not be limited to, recruitment, employment, termination, rates of pay or other forms of compensation, and selection for training or retraining, including apprenticeship and on-the job training. By entering into this Contract with the Village, the Bidder attests that it is not in violation of the Americans with Disabilities Act of 1990 (and related Acts). If the Bidder or any owner, subsidiary or other firm affiliated with or related to the Bidder is found by the responsible enforcement agency or the Village to be in violation of the Act, such violation shall render this Contract void. This Contract shall be void if the Bidder submits a false affidavit or the Contractor violates the Act during the term of this Contract, even if the Bidder was not in violation at the time it submitted its affidavit.

1.65 CONFLICT OF INTEREST

The Bidder represents that:

- A. No officer, director, employee, agent, or other consultant of the Village or a member of the immediate family or household of the aforesaid has directly or indirectly received or been promised any form of benefit, payment, or compensation, whether tangible or intangible, in connection with the grant of the Agreement.
- B. There are no undisclosed persons or entities interested with the Bidder in the Agreement. The Agreement is entered into by the Bidder without any connection with any other entity or person making a bid for the same purpose, and without collusion, fraud, or conflict of interest. No elected or

appointed officer or official, director, employee, agent, or other consultant of the Village, or of the State of Florida (including elected and appointed members of the legislative and executive branches of government), or member of the immediate family or household of any of the aforesaid:

1. Is interested on behalf of or through the Bidder directly or indirectly in any manner whatsoever in the execution or the performance of the Agreement, or in the services, supplies or work, to which the Agreement relates or in any portion of the revenues; or
 2. Is an employee, agent, advisor, or consultant to the Contractor or to the best of the Bidder's knowledge, any subcontractor or supplier to the Bidder.
- C. Neither the Bidder nor any officer, director, employee, agent, parent, subsidiary, or affiliate of the Bidder shall have an interest which is in conflict with the Bidder's faithful performance of its obligations under the Agreement; provided that the Village Attorney, in its sole discretion, may consent in writing to such a relationship, and provided the Bidder provides the Village with a written notice, in advance, which identifies all the individuals and entities involved and sets forth in detail the nature of the relationship and why it is in the Village's best interest to consent to such relationship.
- D. The provisions of this Article are supplemental to, not in lieu of, all applicable laws with respect to conflict of interest. In the event there is a difference between the standards applicable under the Agreement and those provided by statute, the stricter standard shall apply.
- E. In the event Bidder has no prior knowledge of a conflict of interest as set forth above and acquires information which may indicate that there may be an actual or apparent violation of any of the above, Bidder shall promptly bring such information to the attention of the Village's Attorney. Bidder shall thereafter

cooperate with the Village Attorney's review and investigation of such information and comply with the instructions Bidder receives from the Contract Manager in regard to remedying the situation.

1.66 PRESS RELEASE OR OTHER PUBLIC COMMUNICATION

Under no circumstances shall the Bidder, its employees, agents, subcontractors, and suppliers, without the express written consent of the Village:

- A. Issue or permit to be issued any press release, advertisement or literature of any kind which refers to the Village, or the Work being performed hereunder, unless the Bidder first obtains the written approval of the Village. Such approval may be withheld if for any reason the Village believes that the publication of such information would be harmful to the public interest or is in any way undesirable; and
- B. Communicate in any way with any contractor, department, board, agency, Council or other organization or any person whether governmental or private in connection with the Services to be performed hereunder except upon prior written approval and instruction of the Village; and
- C. Represent, directly or indirectly, that any product or service provided by the Bidder, or such parties has been approved or endorsed by the Village, except as may be required by law.

1.67 BANKRUPTCY

The Village reserves the right to terminate this contract if, during the term of any contract the Bidder has with the Village, the Bidder becomes involved as a debtor in a bankruptcy proceeding, or becomes involved in a reorganization, dissolution, or liquidation proceeding, or if a trustee or receiver is appointed over all or a substantial portion of the property of the Bidder under federal bankruptcy law or any state insolvency law.

1.68 GOVERNING LAW/VENUE

This Contract, including appendices, and all matters relating to this Contract (whether in contract, statute, tort (such as negligence), or otherwise) shall be governed by, and construed in accordance with, the laws of the State of Florida. Venue shall be in Miami-Dade County.

1.69 SURVIVAL

The parties acknowledge that any of the obligations in the Agreement will survive the term, termination, and cancellation hereof. Accordingly, the respective obligations of the Bidder and the Village under the Agreement, which by nature would continue beyond the termination, cancellation, or expiration thereof, shall survive termination, cancellation, or expiration hereof.

1.70 VERBAL INSTRUCTIONS PROCEDURE

No negotiations, decisions, or actions shall be initiated or executed by the Bidder as a result of any discussions with any Village employee. Only those communications which are in writing from an authorized Village representative may be considered. Only written communications from Bidder, which are assigned by a person designated as authorized to bind the Bidder, will be recognized by the Village as duly authorized expressions on behalf of Bidder.

1.71 PROHIBITION OF INTEREST

No contract will be awarded to a proposing firm who has Village elected officials, officers or employees affiliated with it, unless the proposing firm has fully complied with current Florida State Statutes relating to this issue. Bidders must disclose any such affiliation. Failure to disclose any such affiliation will result in disqualification of the Bidder or termination of the agreement, removal of the Bidder from the Village's Bidder lists, and prohibition from engaging in any business with the Village.

1.72 NO CONTINGENT FEES

Vendor warrants that it has not employed or retained any company or person other than a bona fide employee working solely for the Vendor to solicit or secure the Agreement, and that it has not paid or agreed to pay any person, company, corporation, individual, or firm, other than a bona fide employee working solely for the Vendor any fee, commission, percentage, gift, or other consideration contingent upon or resulting from the award or making of the Agreement. For the breach or infraction of this provision, the Village shall have the right to terminate the Agreement without liability at its discretion, to deduct from the contract price, or otherwise recover the full amount of such fee, commission, percentage, gift, or consideration.

1.73 E-VERIFY

Any Contractor/Consultant assigned to perform responsibilities under its contract with a State agency is required to utilize the US Department of Homeland Security's E-Verify system (per Executive Order Number 11-02) to verify the employment eligibility of: (a) all persons employed during the contract term by the Contractor to perform employment duties within Florida; and (b) all persons (including subcontractors) assigned by the Contractor to perform work pursuant to the contract with the State agency.

1.74 BUDGETARY CONSTRAINTS

In the event the Village is required to reduce contract costs due to budgetary constraints, all services specified in this document may be subject to a permanent or temporary reduction in budget. In such an event, the total cost for the affected service shall be reduced as required. The Bidder shall also be provided with a minimum thirty (30) day notice prior to any such reduction in budget.

1.75 SOVEREIGN IMMUNITY

Nothing in the Agreement shall be interpreted or construed to mean that the Village waives its common law sovereign immunity or the limits on liability set forth in Section 768.28, Florida Statute.

**1.76 SCRUTINIZED COMPANIES
PURSUANT TO SECTION 287.135
AND 215.473**

As a condition precedent to the effectiveness of this Agreement, subject to Odebrecht Construction, Inc., v. Prasad, 876 F.Supp.2d 1305 (S.D. Fla. 2012), affirmed, Odebrecht Construction, Inc., v. Secretary, Florida Department of Transportation, 715 F.3d 1268 (11th Cir. 2013), with regard to the "Cuba Amendment," the Contractor certifies that it is not on the Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, and that it does not have business operations in Cuba or Syria, as provided in section 287.135, Florida Statutes (2020), as may be amended or revised. As a condition precedent to any contract for goods or services of any amount and as a condition precedent to the renewal of any contract for goods or services of any amount, the Contractor certifies that it is not on the Scrutinized Companies that Boycott Israel List created pursuant to Section 215.4725, Florida Statutes (2020), and that it is not engaged in a boycott of Israel. The Village may terminate this Agreement at the Village's option if the Contractor is found to have submitted a false certification as provided under subsection (5) of section 287.135, Florida Statutes (2020), as may be amended or revised, or been placed on the Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List or the Scrutinized Companies that Boycott Israel List created pursuant to Section 215.4725, Florida Statutes (2020), as may be amended or revised, or is engaged in a boycott of Israel, or has been engaged in business operations in Cuba or Syria, as defined in Section 287.135, Florida Statutes (2020), as may be amended or revised.

1.77 SPECIAL CONDITIONS:

Any and all Special Conditions contained in this ITB that may be in variance or conflict with these General Conditions shall have precedence over these General Conditions. If no changes or deletions to General Conditions are made in the Special Conditions, then the

General Conditions shall prevail in their entirety.

**1.78 PROHIBITION AGAINST CONSIDERING
SOCIAL, POLITICAL OR IDEOLOGICAL
INTERESTS IN GOVERNMENT CONTRACTING -
F.S. 287.05701:**

Contractors are hereby notified of the provisions of section 287.05701, Florida Statutes, as amended, that the Village will not request documentation of or consider a Bidder's social, political, or ideological interests when determining if the Bidder is a responsible Bidder. Bidders are further notified that the Village's governing body may not give preference to a Bidder based on the Bidder's social, political, or ideological interests.

SECTION 2.0 SPECIAL CONDITIONS

2.1 COMPETENCY OF BIDDERS

Bids shall be considered only from firms that have been continuously engaged in providing products and services similar to those specified herein for a reasonable period and that are presently engaged in the provision of these services. Contract(s) will be awarded only to responsible and responsive Bidder(s) qualified by experience to do the work specified.

The Bidder shall submit, prior to award of Contract, satisfactory evidence of his experience in like work and that he is fully prepared with the necessary organization, capital, and personnel to complete the Scope of Services. Bidder shall be insured, licensed and certified by all applicable local, county, and state agencies.

2.2 PERFORMANCE OF SERVICES

Bidder agrees to perform services in a professional and workmanlike manner and in compliance with all applicable laws, ordinances, rules, regulations, and permits. Only the highest quality services shall be acceptable. Services, equipment and workmanship not conforming to the intent of the Agreement or meeting the approval of the Village may be rejected.

2.3 CONTRACT TERM

This contract shall commence upon the effective date of the duly executed Agreement, and shall remain in effect until such time as the commodities, equipment and/or services acquired in conjunction with this Invitation to Bid, have been delivered and completed and accepted by the Village's authorized representative and upon completion of the expressed and/or implied warranty periods. Bidding firms shall provide timelines within their bid packages outlining investment, project and revenue milestones as applicable.

2.4 PRICING

Pricing shall be all-inclusive. Successful bidders shall include in their pricing all the labor specified, performed according to the provisions

of the contract, supplying all materials, supplies, permits and any other necessary services to complete the work. All material, workmanship, and equipment shall be subject to the inspection and approval of the Village's Project Manager.

2.5 REQUESTS FOR INFORMATION

Questions of a material nature must be received prior to the cut-off date specified in the solicitation. Material changes, if any, to the scope of services or bidding procedures will only be transmitted by written addendum. Please note: No variation in price or conditions shall be permitted based upon a claim of ignorance. Submission of a bid will be considered evidence that the Bidder has familiarized themselves with the nature and extent of the work, and the equipment, materials, and labor required. The entire bid response must be submitted in accordance with all specifications contained in this solicitation. The questions and answers submitted shall become part of any contract that is created from this ITB.

2.6 VARIATIONS, CONTRADICTIONS AND SUBSTITUTIONS

Any variations from ITB specifications, no matter how slight, including substitutions of products or methods, must be noted and explained fully in a submittal with bid entitled "Exceptions to Specifications". If no exceptions are noted, it shall be understood that the plans and specifications will be adhered to exactly.

Where an "or equal" is specified, the Village shall be the sole judge in determining equality. Any deviation from these specifications and/or changes during construction must be approved by the Village in writing. If specifications are in contradiction, or if they contain any errors or omissions, bidders shall notify the Procurement Division in writing at least ten (10) working days before the Solicitation opening, or at the pre-Bid conference, to allow sufficient time to resolve all discrepancies.

2.7 PROTECTION OF PROPERTY

The Bidder shall take extra precaution to protect all property while conducting services. Any damage

done by the Bidder shall be corrected to its original or better state, and shall be corrected to the satisfaction of the Project Manager or designee.

2.8 BIDDER'S REPRESENTATIONS

Bidder must familiarize itself with the nature and extent of the Solicitation Documents, locality, and all local conditions and Laws and Regulations that in any manner may affect cost, progress, performance or furnishing of the services.

Bidder must give Project Manager written notice of all conflicts, errors or discrepancies that he has discovered in the Solicitation Documents and the written resolution thereof by Project Manager is acceptable to Bidder.

2.9 PERSONNEL

Bidder's personnel shall carry photo identification, commercial driver's license, and show same to Village personnel at any time upon request. The Village reserves the right to request the same of Subcontractors.

2.11 REQUIRED LICENSES / CERTIFICATIONS

Bidder must be properly registered to practice their profession and licensed to engage in contracting in the State of Florida at the time of Bid Submission. Contractor must have proper licensing and be able to provide evidence of the same, if requested at the time of award.

2.12 PERFORMANCE AND PAYMENT BOND

Within ten (10) days of the award of contract, the Bidder shall provide the following surety bonds, each in the amount of one hundred percent (100%) of the contract price, and issued by a properly licensed surety company, listed in the current issue of the Federal Register published by the Department of the Treasury, acceptable to Miami Shores Village. The bonds should provide that the surety's liability will be co-extensive with the Bidder's liability, and should contain a provision that the surety waives notice of changes to the contract, including, but not limited to, changes in the times for performance.

a) A Performance and One-Year Warranty Bond covering the faithful performance of the contract and a one year warranty on labor and materials from the date of final acceptance.

b) A Labor and Materials Payment Bond

2.13 PRE-CONSTRUCTION MEETING

Soon after Bidder has been notified of award of RFP, Bidder, and Village shall agree upon a date and time for a pre-construction meeting. The Bidder shall have in attendance a principal of the firm or the project manager. Depending on the scope of the project, the additional stakeholders may be requested to attend.

The following matters (if applicable), at a minimum, shall be discussed and presented at this meeting:

- a) Signed contract
- b) Certificates of Insurance
- c) Performance and Payment Bond
- d) Project Managers
- e) Notice to Proceed
- f) Shop drawings
- g) Material deliveries
- h) Village scheduled events affecting involved facility/site
- i)

2.14 MATERIALS, INSPECTION, AND RESPONSIBILITY

The Village shall have a right to inspect any material to be used in carrying out this contract. The Village does not assume any responsibility for the availability of any controlled materials or other materials and equipment required under this contract. The Bidder shall be responsible for the contract quality and standards of all materials, components or completed work finished under this contract for 12 months from the date of final approved inspection and acceptance. Materials, components, or completed work not complying therewith may be rejected by the Village and shall be replaced by the Bidder at no cost to the Village. Any materials or components rejected shall be removed within a reasonable time from the premises at the entire expense of the Bidder, after written notice has been mailed by the Village to the Bidder that such materials or components for work have been rejected.

2.15 NOTICE TO PROCEED

The date of commencement of construction will be established during the Pre-Construction Conference, which shall be held shortly after the award of contract, and will be stated in the Notice to Proceed.

2.16 SUBSTANTIAL COMPLETION

For the purpose of this project, Substantial Completion shall be defined as that point which the Village has occupancy and/or use of the facility under construction, including equipment and systems installed.

2.17 FINAL COMPLETION

For the purpose of this project, Final Completion shall be defined at that point after which the Director of Public Utilities or his representative, the Village's Building Official, and the using Department have made and approved the Final Inspection and the Punch List has been completed, and all deliverable have been provided to the Village.

2.18 SUPERVISION

The Bidder is to be responsible for his employees and Subcontractors, and for compliance with all laws and ordinances governing his work. He shall be responsible for the accuracy of the laying out and giving his personal superintendence to the work. He shall have at all times a competent representative available to answer questions or handle problems, who shall be satisfactory to the Village. He shall at all times take proper precautions to protect his work and materials from damage and disfigurement until accepted.

2.19 PERMITS

The Bidder shall obtain all permits and call for inspections required for this project. The Building Dept. is mandated to charge fees. The Bidder shall be responsible for the payment of the following fees including but not limited to: State BPR Building Certification Fee, State DCA Surcharge, County Code Compliance Fee, Microfilm Fee, and Structural Examination Fee. Fees for re-inspections shall be charged to the Bidder at normal rate and all costs shall be borne by the Bidder. The Bidder shall obtain all required permits to do the job. Bidder shall present the Village with proof of payment for said permit fees.

2.20 PROTECTION OF PROPERTY

The Bidder shall take extra precaution to protect all property while removing and replacing materials and equipment. Any damage done by the Bidder, whether it is necessary to the installation or accidental, shall be corrected to its original or better state, and shall be corrected to the satisfaction of the Director of the Department of Public Utilities.

2.21 WARRANTY

All materials and workmanship must be warranted for a minimum period of one year from the date of final acceptance. Equipment or systems carrying more than a one year warranty shall be enumerated on the Bid Proposal form.

2.22 FINAL ACCEPTANCE

The Final Inspection shall be made only after the Village is satisfied that the work described in the plans and specifications has been completed in accordance with the intent of these specifications. The acceptance of the work shall not in any way prejudice the Village's rights to demand replacement of defective materials and workmanship.

2.23 SAFETY

Bidder shall provide and place safety barriers and signage to modify and direct circulation at and around construction site. Every effort shall be made to minimize and limit construction noise, dirt, and dust.

2.24 ASBESTOS

No asbestos containing materials have been designed into this project, nor have been specified. Bidder shall use no asbestos-containing materials in the execution of the work covered by these specifications.

2.25 MANUALS

Bidder shall provide two (2) manufacturers' training and maintenance manuals for any equipment installed.

2.26 CHANGE ORDERS

Each Change Order to the Contract must be supported in writing and signed by the Bidder and

the Village. Without this prior written authorization, the Village will not pay for extra work performed. The amount of Bidder's overhead and profit allowed for any change order, whether increase or decrease, shall not exceed the following limits for work by the Bidder:

Overhead Limit: 10% of direct cost;
Profit Limit: 5% of the sum of direct cost and overhead cost.

For any portion of the work for a change order that is performed by a Subcontractors or a Sub Bidder, Bidder's combined overhead and profit limits allowed will not exceed 5% of the actual direct cost of the work. The A/E of Record will verify the Change Orders compliance, the determination of the final completion status, and the reception of all due related documents, including his/her approval of the updated record drawings, etc.

2.27 CLEAN UP

Bidder shall remove and dispose of any dirt or debris resulting from this project. All debris shall be disposed of at an authorized dumping facility. Dump tickets shall be submitted to the Village with each pay request.

Exposed metal shall be polished, glass shall be cleaned, surrounding structures or landscaping affected or damaged during completion of this project shall be restored to an equal or better condition. Paint shall be touched up if and where needed. Bidder's equipment and surplus material shall be removed from site.

2.28 ARCHITECT/ENGINEER OF RECORD

The A/E of Record will verify the Change Orders compliance, the determination of the final completion status, and the reception of all due related documents, including his/her approval of the updated record drawings, approval of all NOA compliances, etc.

2.29 CONTRACT TIME / LIQUIDATED DAMAGES

Upon failure of the Contractor to complete the Work within the time specified for completion, the Contractor shall pay to the Village for each and every calendar day that the completion of the Work is delayed beyond the time specified in this Agreement for completion, as fixed and agreed

liquidated damages and not as a penalty, so long as the delay is caused by the Contractor.

The Contractor agrees to commence the work with adequate force and equipment with the number of consecutive days indicated in the scope of services after being notified by the Village to do so through the Notice to Proceed; and to complete the work and resting within the date indicated for substantial completion after the commencement date set by the Village and to pay as delay day penalty the sum of \$500 for each and every calendar day used for the completion of the work in excess of that heretofore stated.

Should an act of God or the acts or omissions of the Village, its agents or representatives, in derogation to the terms of this Agreement cause the delay, the Contractor shall not be responsible for the delay nor liquidated damages. Liquidated damages are fixed and agreed upon between the Parties, recognizing the impossibility of precisely ascertaining the amount of damages that will be sustained by the Village as a consequence of such delay and both parties desiring to obviate any question of dispute concerning the amount of damages and the cost and effect of the failure of the Contractor to complete the Work on time. Liquidated damages shall apply separately to each portion of the Work for which a time of completion is given. The Village shall have the right to deduct from or retain any compensation which may be due or which may become due and payable to the Contractor the amount of liquidated damages, and if the amount retained by the Village is insufficient to pay in full such liquidated damages, the Contractor shall pay all liquidated damages in full. The Contractor shall be responsible for reimbursing the Village, in addition to liquidated damages or other damages for delay, for all costs of engineering, architectural fees, and inspection and other costs incurred in administering the construction of the Project beyond the completion date specified or beyond an approved extension of time granted to the Contractor whichever is later. Delays caused by or resulting from entities, contractors or subcontractors who are not affiliated with the Contractor shall not give rise to a claim by Contractor for damages for increase in material and/or labor costs. Such entities, contractors and subcontractors include, but are not limited to, the Village's contractors

and subcontractors, Florida Power and Light Company, AT&T, and Florida East Coast Railway, LLC.

2.30 AS-BUILT DRAWINGS

A set of drawings, which depicts the actual as-built conditions of the completed construction, provides the user with a permanent record of each project feature. These working as-built drawings will typically be red lined mark ups of the Construction plans. The working As-built drawings must be reviewed at least periodically by the Village's Project Manager in conjunction with the approval of progress payments. The contract requires the Bidder to prepare, maintain and deliver to the Village a set of redlined, record drawings, which show the actual as-built conditions of the construction phases.

2.31 BIDDER'S WORK AND STAGING AREA

a) As applicable, the Bidder shall use only site areas designated by the Village as Bidder Staging area for the project. The Bidder shall keep this area in a secure, clean and orderly condition, and shall be responsible for screening and fencing the area so as not to cause a nuisance or sight obstruction to motorists or pedestrians.

b) Responsibility for protection and safekeeping of equipment and materials at or near the sites will be solely that of the Bidder and no claim shall be made against the Village.

c) Upon completion of the Contract, the Bidder shall remove from the storage areas all of their equipment, temporary fencing, surplus materials, rubbish, etc., and restore the areas to their original condition.

d) Bidder's insurance shall extend coverage to all designated storage areas.

2.32 BID SECURITY

A certified check, cashier's check, bank officer's check or bid bond for FIVE percent (5%) of the bid amount, made payable to the Miami Shores Village, Miami Shores Florida, shall accompany each bid.

2.33 LOCAL, STATE, AND FEDERAL

COMPLIANCE REQUIREMENTS

Contractor agrees to comply, subject to applicable professional standards, with the provisions of any and all applicable Federal, State, County and Village orders, statutes, ordinances, rules and regulations which may pertain to the Services required under the Agreement, including but not limited to:

A. STATE OF FLORIDA E-VERIFY

Contractor acknowledges that the Village may be utilizing the Contractor's services for a project that is funded in whole or in part by State funds pursuant to a contract between the Village and a State agency. Contractor shall be responsible for complying with the E-Verify requirements in the contract and using the U.S. Department of Homeland Security's E-Verify system (per the State of Florida Executive Order Number 11-02 "Verification of Employment Status") to verify the employment eligibility of: (a) all persons employed during the contract term by the Contractor to perform employment duties within Florida; and (b) all persons (including subcontractors) assigned by the Contractor to perform work pursuant to the contract, during the Agreement term. The Contractors also responsible reporting to the Village any required information to the Village. Contractor acknowledges that the terms of this paragraph are material terms, the breach of any of which shall constitute a default under the Agreement.

B. ACCESS BY THE GRANTEE, SUBGRANTEE, FEDERAL GRANTOR AGENCY AND COMPTROLLER GENERAL

The Contractor shall allow access by the grantee, sub grantee, Federal grantor agency and Comptroller General of the United States, or any of their duly authorized representatives to any books, documents, papers, and records of the Contractor which are directly pertinent to that specific contract for the purpose of making audit, examination, excerpts and transcriptions.

C. FEDERAL CLEAN AIR AND WATER ACTS

Contractor agrees to comply with all applicable standards, orders or regulations issued pursuant to the Clean Air Act (42 U.S.C. 7401-7671q) and the Federal Water Pollution Control Act as amended (33 U.S.C. 1251-1387), and will report violations to FEMA and the Regional Office of the Environmental Protection Agency (EPA).

D. CONTRACT WORK HOURS AND SAFETY STANDARDS

The Contractor shall comply with Sections 103 and 107 of the Contract Work Hours and Safety Standards Act (40 U.S.C. 3702-3704) as supplemented by Department of Labor regulations (29 CFR Part 5).

E. COMPLIANCE WITH THE COPELAND ANTI-KICKBACK ACT

(1) Contractor:

The contractor shall comply with 18 U.S.C. § 874, 40 U.S.C. § 3145, and the requirements of 29 C.F.R. pt. 3 as may be applicable, which are incorporated by reference into this contract.

(2) Subcontracts:

The contractor or subcontractor shall insert in any subcontracts the clause above and such other clauses as the FEMA may by appropriate instructions require, and also a clause requiring the subcontractors to include these clauses in any lower tier subcontracts. The prime contractor shall be responsible for the compliance by any subcontractor or lower tier subcontractor with all of these contract clauses. (3) Breach. A breach of the contract clauses above may be grounds for termination of the contract, and for debarment as a contractor and subcontractor as provided in 29 C.F.R. § 5.12.

G. SUSPENSION AND DEBARMENT

Non-federal entities are subject to the non procurement debarment and suspension regulations implementing Executive Orders 12549 and 12689, 2 CFR part 180. These

regulations restrict awards, subawards, and contracts with certain parties that are debarred, suspended, or otherwise excluded from or ineligible for participation in Federal assistance programs or activities.

a. This contract is a covered transaction for purposes of 2 C.F.R. pt. 180 and 2 C.F.R. pt. 3000. As such the contractor is required to verify that none of the contractor, its principals (defined at 2 C.F.R. § 180.995), or its affiliates (defined at 2 C.F.R. § 180.905) are excluded (defined at 2 C.F.R. § 180.940) or disqualified (defined at 2 C.F.R. § 180.935).

b. The contractor must comply with 2 C.F.R. pt. 180, subpart C and 2 C.F.R. pt. 3000, subpart C and must include a requirement to comply with these regulations in any lower tier covered transaction it enters into. c. This certification is a material representation of fact relied upon by the Village. If it is later determined that the contractor did not comply with 2 C.F.R. pt. 180, subpart C and 2 C.F.R. pt. 3000, subpart C, in addition to remedies available to the Village, the Federal Government may pursue available remedies, including but not limited to suspension and/or debarment. d. The bidder or proposer agrees to comply with the requirements of 2 C.F.R. pt. 180, subpart C and 2 C.F.R. pt. 3000, subpart C while this offer is valid and throughout the period of any contract that may arise from this offer. The bidder or proposer further agrees to include a provision requiring such compliance in its lower tier covered transactions.

H. ANTI-LOBBYING Byrd Anti-Lobbying Amendment, 31 U.S.C. § 1352 (as amended).

Contractors who apply or bid for an award of \$100,000 or more shall file the required certification. Each tier certifies to the tier above that it will not and has not used Federal appropriated funds to pay any person or organization for influencing or attempting to influence an officer or

employee of any agency, a member of Congress, officer or employee of Congress, or an employee of a member of Congress in connection with obtaining any Federal contract, grant, or any other award covered by 31 U.S.C. § 1352. Each tier shall also disclose any lobbying with non-Federal funds that takes place in connection with obtaining any Federal award. Such disclosures are forwarded from tier to tier up to the recipient. This provision is applicable to all Federal-aid construction contracts and to all related subcontracts which exceed \$100,000 (49 CFR 20).

1. The prospective participant certifies, by signing and submitting this bid or proposal, to the best of his or her knowledge and belief, that:
 - a. No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.
 - b. If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.

2. This certification is a material representation

of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by 31 U.S.C. 1352. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

3. The prospective participant also agrees by submitting its bid or proposal that the participant shall require that the language of this certification be included in all lower tier subcontracts, which exceed \$100,000 and that all such recipients shall certify and disclose accordingly.

I. EQUAL EMPLOYMENT OPPORTUNITY

The Contractor shall comply with Executive Order 11246 of September 24, 1965, entitled "Equal Employment Opportunity," as amended by Executive Order 11375 of October 13, 1967, and as supplemented in Department of Labor regulations (41 CFR Chapter 60). (All construction contracts awarded in excess of \$10,000 by grantees and their contractors or subgrantees).

All contractors and subcontractors performing work in connection with this Contract shall provide equal opportunity for employment because of race, religion, color, age, sex, national origin, sexual preference, disability or marital status. The aforesaid provision shall include, but not be limited to, the following: employment, upgrading, demotion or transfer, recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. The Contractor agrees to post in a conspicuous place available for employees and applicants for employment, such notices as may be required by any authority having jurisdiction over the Work setting forth the provisions of the nondiscrimination law.

END OF SECTION

SECTION 3.0 SPECIFICATIONS

3.1 PURPOSE AND INTENT

Miami Shores Village (“Village”) is seeking bids from contractors (hereinafter referred to as the “Contractor”), to submit bids for the construction of the NE 93rd Street and North Bayshore Drive Stormwater Pump Station Hardening Project.

The project is funded in part through a grant agreement from the Florida Department of Environmental Protection’s Office of Resilience and Coastal Protection under the Resilient Florida Program (Agreement No. 22SRP39).

This work shall be in accordance with the plans and specifications of the bid documents. The project specification shall be in accordance with the Florida Department of Transportation (FDOT) Standard Specification for Road and Bridge Construction FY 2025-26. Said FDOT specification shall be incorporate by reference to these documents. In addition the governing code shall be the Florida Building Code 8th Edition (2023) and NFPA 70, National Electrical Code (NEC) (2026). The Contract period is estimated at one hundred and twenty (120) calendar days with no option for renewal.

3.1.1 The project was identified by the Miami Shores Village to harden the existing storm water pump station and collection system along North Bayshore Drive between NE 91st Street and NE 93rd Street to protect the critical assets from flood damage caused by extreme flooding and storm surges. This includes elevating/hardening the existing pump station control panels and generator to prevent damage from the potential saltwater intrusion caused by storm surges and extreme flooding. In addition, the +/- 800 LF storm water collection system that discharges to the pump station will be lined to prevent saltwater intrusion through the groundwater and thus extend the life of the system and protect the integrity of the roadway. This project will also include restoration of the affected roadway as required.

3.2 PROJECT LOCATION

The project length is approximately 0.16 miles in length and is located along North Bayshore Drive from NE 91st Terrace to the end of the road just north of NE 93rd Street where the existing pump station site is located.

3.3 SCOPE OF SERVICES

3.3.1 The project involves construction in accordance with the plans and specifications for this project prepared by A.M.I. Engineering, LLC, attached as Exhibit "A" Engineered Drawings and Technical Specifications, as well as the Florida Department of Transportation (FDOT) Standard Specification for Road and Bridge Construction FY 2025-26, FBC 8th Edition (2023) and NFPA 70 (2026)

- 3.3.2 The work to be performed shall consist of furnishing all equipment, materials, supplies, and manufactured articles and for furnishing all transportation and services and for the performance of all labor, work, or other operations required for the drainage and pump station improvements.
- 3.3.3 The Bidder shall ensure smooth and efficient project planning, staffing, communication updates, and scheduling, through project completion, as required by the scope of services herein contained. Bidders shall include in their offer all required project labor, machinery, rentals, tools, travel, transportation, delivery, materials, equipment, supplies, permits, and related incidentals necessary to meet, in its entirety, the ITB requirements specified herein.
- 3.3.4 Bidder shall be responsible for ensuring it is in possession of all required permits prior to commencement of work, and maintaining permits throughout the contract term, as required. All costs associated with obtaining required permits shall be the responsibility of the awarded Bidder(s).

3.4 QUALIFICATIONS AND EXPERIENCE INCLUDING KEY PERSONNEL

- 3.4.1 Contractor shall be a properly licensed contractor under existing Federal, State and Local laws, and qualified to perform the job as contained in this scope of work. The awarded contractor shall have a valid State of Florida license that enables them to procure all required permits, complete all of the work as specified herein and required by law.
- 3.4.2 Each Bidder shall complete the applicable Forms included in the Proposal and shall submit with its Bid written evidence as to his financial status, previous successful contractual and technical experience in similar work including references, description and volume of present commitments, evidence of possession of valid state, county and local licenses and Certificates of Competency covering all operations and all areas of political jurisdiction involved in the work of this project and such other data as may be requested by the Village.
- 3.4.3 Only one Proposal from an individual firm, partnership or corporation under the same or under different names will be considered. If it is believed that a Bidder is interested in more than one Proposal for the work involved, all Proposals in which such a Bidder is interested will be rejected.

3.5 SPECIFICATIONS:

- 3.5.1 The project involves construction in accordance with the plans and specifications for this project, as specified on the plans, and the Florida Department of Transportation Standard Specifications for Road and Bridge Construction Revised FY 2025-26. Said standards and specifications shall be incorporated by reference into this ITB, in particular the following relevant sections of the FDOT standard specifications including section name and page location:

DIVISION I

GENERAL REQUIREMENTS AND COVENANTS

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2 Proposal Requirements and Conditions.....	10
3 Award and Execution of Contract	16
4 Scope of the Work	20
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646 Aluminum Poles, Pedestals, and Posts	889

DIVISION III MATERIALS

**MATERIALS FOR PORTLAND CEMENT CONCRETE (STRUCTURAL,
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921	Portland Cement and Blended Cement	1021
923	Water for Concrete	1024
924	Admixtures for Concrete	1026
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**ACCESSORY MATERIALS FOR CONCRETE PAVEMENT AND
CONCRETE STRUCTURES**

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DRAINAGE MATERIALS

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EROSION CONTROL MATERIALS

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TRAFFIC CONTROL MATERIALS

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991	Channelizing Device Materials.....	1202

3.5.2 The standards are in accordance with FDOT Manual of Uniform Minimum Standards (Florida Green Book) for Design, the standards for drainage design of Miami-Dade County RER-DERM and DTPW as well as the codes and ordinances of the Miami Shores Village, the FBC 8th Edition, and NFPA 70. Said standards and specifications shall be incorporated by reference into this ITB.

3.6 Florida Domestic Iron and Steel Requirement (§255.0993, F.S.)

3.6.1 In accordance with Section 255.0993, Florida Statutes, all iron and steel products permanently incorporated into this project shall be produced in the United States. For purposes of this requirement, “produced in the United States” means that all manufacturing processes for the iron or steel occur in the United States, from the initial melting stage through the application of coatings, except for metallurgical processes involving refinement of steel additives.

This requirement applies to all contracts for the construction, reconstruction, alteration, repair, improvement, or maintenance of public works projects when funded by state-appropriated funds, unless an exception applies as provided in §255.0993(3), F.S.

The Contractor shall:

- Ensure compliance with this provision by all subcontractors, suppliers, and manufacturers;
- Maintain documentation verifying the country of origin for all iron and steel products used in the project;
- Provide certification of compliance upon request by the Agency.

Exceptions

This requirement shall not apply if:

1. The required iron or steel products are not produced in the United States in sufficient quantities, quality, or availability;
2. The use of domestic iron or steel will increase the total project cost by more than 20 percent; or
3. Compliance would be inconsistent with the public interest.

Any request for use of foreign iron or steel must be submitted in writing and approved by the Agency prior to incorporation into the project.

Failure to comply with this requirement may be considered a material breach of contract.

3.7 EQUIPMENT:

3.7.1 Contractor's Equipment: All contractor's vehicles and equipment must be maintained in good repair, appearance and sanitary condition at all times. Owned vehicles must be clearly identified with the name of the company and phone number clearly visible. In addition, the contractor will be responsible for using the necessary safety equipment according to State standards while working on Village, County, or State roads as a sub-contractor of the Village.

3.8 PRE-CONSTRUCTION MEETING

The awarded Contractor shall schedule a preconstruction meeting and site visit with Village staff prior to any work being performed. The date, time, and location shall be mutually agreed upon by the Village and the Contractor.

3.9 **PERFORMANCE SCHEDULE**

- 3.9.1 The Contractor shall commence performance within fourteen (14) days of receipt of Notice to Proceed.
- 3.9.2 This is a time sensitive project and by responding to this bid, the Contractor understands that all work performed shall be fully complete within one hundred fifty days of receipt of Notice to Proceed.

3.10 **PROJECT COORDINATION & SCHEDULING**

- 3.10.1 During the course of work, the Contractor shall be responsible for keeping the Village informed of the proposed work schedule. This includes any scheduled work that could impede operations. The Contractor shall prepare a Construction schedule to serve as a guide in managing the construction progress.
- 3.10.2 The Contractor shall not put workers on the job or perform any work without prior knowledge that such work is to be done, the place of work, and the scheduled starting time. A minimum 24-hour notification to the Village is required. The Village reserves the right to deny the request without penalty.

3.11 **HOURS OF WORK**

- 3.11.1 The Contractor shall perform work between the hours 7:30 a.m. and 4:00 p.m., Monday through Saturday, or as restricted by the Village. This project has been approved for one shift installation operations. The working hours and phasing of work shall be worked out with the Project Manager.
- 3.11.2 Contractor will have to be flexible with work scheduling in order to not interfere with normal school operation, to include after hour or weekend work if necessary.

3.12 **CLEAN UP**

Contractor shall be responsible for the removal of all debris resulting from this project and restoration to any existing areas damaged by the contractor once the project is completed. All debris shall be disposed of at an authorized dumping facility. Site shall be made safe, and clean of debris at the end of each work day.

3.13 **WARRANTIES**

Contractor shall at his/her own expense, repair and replace all defective work which is found to be defective for a period of one (1) years from the date of acceptance of work by the Village. The warranty for any work repaired or replaced shall be extended for a period of twelve (12) months from the date of such repair or replacement. This warranty shall not apply to normal wear and tear or damage by acts beyond.

3.14 **EMPLOYESS AND SUPERINTENDENT**

- 3.14.1 Each employee at all times shall have and display in plain view proper identification. The names of the employee and the company shall be displayed on the front of the employee's shirt.
- 3.14.2 The successful contractor shall employ a competent English-speaking superintendent who shall be in attendance at the project site during the progress of the work. The superintendent shall be the primary representative for the Contractor and all communications given to and all decisions made by the superintendent shall be binding on the Contractor.
- 3.14.3 The Contractor shall supply competent and physically capable employees, and the Village is authorized to require the Contractor to remove any employee it deems careless, incompetent, insubordinate or otherwise objectionable and whose presence on Village property is not in the best interest of the Village.

4.0 BID SUBMITTAL FORM **(THIS FORM IS REQUIRED)**

The bid amounts specified herein are for fixed price work, which includes all prices for equipment, labor and material required to perform the work specified in this Invitation to Bid.

The Bidder further declares that he has examined the site of the work and that from personal knowledge and experience, and/or subsurface investigations that he has made, has fully satisfy himself in regard to all conditions pertaining to such site and he assumes full responsibility therefor; that the he has examined the Drawings and Specifications for the work and from his own experience or from professional advice that the Drawings and Specifications are sufficient for the work to be done and he has examined the other Contract Documents relating thereto, including the Invitation to Bid, Instructions to Bidders, Bid Security, Contract, Performance and Payment Bond, General and Special Conditions, Technical Specifications, Drawings and has read all Addenda prior to the opening of bids, and that he is fully satisfied relative to all matters and conditions with respect to the work to which this Bid pertains.

The Bidder proposes and agrees, if this bid is accepted, to contract with Miami Shores Village (Village) in the form of contract specified, to furnish all necessary materials, all equipment, all necessary machinery, tolls, apparatus, means of transportation, and labor necessary to complete the work specified in the bid and the Contract, and called for by the Drawings and Specifications and in the manner specified.

The Bidder further proposes and agrees to comply in all respects with the time limits for commencement and completion of the work as stated in the Contract Form, and that the deductions for liquidated damages, also stated in the Contract Form, constitute fixed, agreed, and liquidated damages to reimburse the Village for additional costs to the Village resulting from the work not being completed within the time limits stated in the Contract Form.

The Bidder further agrees to execute a Contract and furnish satisfactory Performance and Payment Bonds and the required Certificates of Insurance, within ten (1) consecutive calendar days after receipt of written notice from the Village of the award of the Contract. The undersigned agrees that in case of failure on his part to execute the said Contract and the Performance and Payment Bond within the ten consecutive calendar days after the Award of the Contract, the Bid Security accompanying the bid and the money payable thereon shall be paid into the fund of Miami Shores Village, as liquidation of damages sustained by the Village; otherwise, the check accompanying the bid shall be returned to the undersigned after the Contract is signed and the Performance and Payments Bonds are filed.

The undersigned agrees to accept in full compensation for completion of the project in accordance with the Contract Documents, the total of the lump sum prices and extended unit prices bid for the items listed in the following Bid Schedule. It is understood that the unit prices quoted or established for a particular item are to be used for computing the amount to be paid

to the Contractor, based on the quantities actually constructed as determined by the applicable measurement and payment provisions of the Specifications.

The Bidder acknowledges that any changes in this contract price for the work must be pre-approved in writing by the Village and that any changes in contract price may be required to go to the Village Council for approval at a Village Council meeting and that the item must be submitted four weeks in advance to appear on the Council agenda. The bidder acknowledges that any of his costs due to time for approval are to be incorporated into the change order amount.

Items listed in the Bid Form with nominal quantities are for establishing unit prices for work and are approximate.

Accompanying this Bid Guaranty, made payable to Miami Shores Village, of not less than five percent (5%) of the total actual bid, which guaranty is to be forfeited as liquidated damages, if in case this bid is accepted, the undersigned shall fail to execute the Contract under the conditions of this Bid; otherwise said guaranty is to be returned to the undersigned upon the delivery of a satisfactory bond.

(We), the undersigned, hereby certify that I (We) have carefully examined the foregoing bid after the same was completed, and have verified each item placed thereon; and I (We) agree to indemnify, defend, and save harmless, the Village against any cost, damage or expense which it may incur or be caused by any error in my (our) preparation of same.

Item No.	Description	Unit	Qty	Unit Price	Total
1. General Conditions					
1.1	Mobilization	LS	1	\$	\$
1.2	Maintenance of Traffic	LS	1	\$	\$
1.3	Pipe Cleaning and Pre-Work Video Inspection	LS	1	\$	\$

SUBTOTAL 1.1 – 1.3 \$ _____

2. Erosion Control					
2.1	SWPPP Preparation & Compliance	LS	1	\$	\$ _____

3. Drainage					
3.1	24" CIPP Liner	LF	292	\$	\$
3.2	30" CIPP Liner	LF	298	\$	\$
3.3	36" CIPP Liner	LF	108	\$	\$
3.4	42" CIPP Liner	LF	44	\$	\$
3.5	Ditch Bottom Inlet Repair and Sealing	EA	8	\$	\$
3.6	Manhole Repair and Sealing	EA	1	\$	\$
3.7	15" TIDEFLEX Check Valve series 37G	EA	2	\$	\$

SUBTOTAL 3.1 - 3.7

\$ _____

4. Pump Station					
4.1	Pump Station wet well repairs and sealing	LS	1	\$	\$
4.2	12" Ductile Iron Gate Valve	EA	2	\$	\$
4.3	12" Ductile Iron Swing Type Check Valve	EA	2	\$	\$
4.4	Elevating Electrical Equipment (provide rack extensions)	LS	1	\$	\$
4.5	Elevate Pump Controller	LS	1	\$	\$
4.6	Elevate Transformer, Concrete Pedestal	LS	1	\$	\$
4.7	Misc. Electrical Repairs	LS	1	\$	\$
4.8	NEMA 4X Panel Repairs	LS	1	\$	\$

SUBTOTAL 4.1 - 4.8

\$ _____

5. Concrete					
5.1	Generator Pedestal, Concrete (includes coordination w/ Village vendor for Generator installation)	EA	1	\$	\$ _____

6. Restoration					
6.1	Sod Replacement (for impacted areas during construction)	SY	500	\$	\$ _____

- 1 General Conditions – Subtotal Items 1.1 - 1.3 \$ _____
- 2 Erosion Control – Subtotal Item 2.1 \$ _____
- 3 Drainage – Subtotal Items 3.1-3.7 \$ _____
- 4 Pump Station – Subtotal items 4.1-4.8 \$ _____
- 5 Concrete – Subtotal Item 5.1 \$ _____
- 6 Restoration – Subtotal item 6.1 \$ _____

TOTAL – All Items 1.1 through 6.1 \$ _____

Add 10% Contingency (Allowance Account) lines 1.1 - 6.1 \$ _____

Add Payment and Performance (not exceed 1.5% of total of 1.1-6.1) \$ _____

Add Permit Allowance \$ \$17,500

PROJECT TOTAL BID \$ _____

SIGNATURE IS REQUIRED

Signature of Official: _____

Name (typed): _____

Title: _____

Firm: _____

Date: _____

SIGNATURE IS REQUIRED

Signature of Official: _____

Name (typed): _____

Title: _____

Firm: _____

Date: _____

SECTION 5.0 REQUIRED FORMS

Business Name: _____

D.B.A.: _____ Federal I.D. No.: _____

Business Address: _____

City : _____ State: _____ Zip: _____

1. **Acknowledgement of Addendum**

By responding to this sealed Solicitation, the Bidder/Proposer makes all representations required by the Solicitation and further warrants and represents that Bidder/Proposer acknowledges that it has received and examined copies of the entire Solicitation documents including all of the following addenda:

Addendum No.: _____ Dated: _____ Addendum No.: _____ Dated: _____

Addendum No.: _____ Dated: _____ Addendum No.: _____ Dated: _____

No Addendum Issued

2. **Conflicts of Interest***

Respondent covenants that it presently has no interest and shall not acquire any interest which would conflict in any manner of degree with the performance of the Services covered under this Agreement. Furthermore, Respondent warrants that it has not employed or retained any company or person, other than a bona fide employee working solely for Respondent to solicit or secure this Agreement and that it has not paid or agreed to pay any person, company, corporation, individual, or firm, other than a bona fide employee working solely for Respondent any fee, commission, percentage, gift or other consideration contingent upon or resulting from the award or making of this Agreement. Respondent, and its subconsultants at any tier, certify that they have not entered into any contract, subcontract, or arrangement in connection with the Project covered under this Agreement, or of any property included or planned to be included in the Project, in which any member, officer, of employee of Respondent or its subconsultants, during its tenure, or for two years thereafter, has any interest, direct or indirect. Respondent, and its subconsultants at any tier, shall insert the following provision into each of their contracts and subcontracts: "No member, officer, or employee of the subconsultant, during their tenure or for two years thereafter, shall have any interest, direct or indirect, in this contract or the proceeds thereof."

Do you have any Conflicts of Interest to report?

Yes

No

**Response required*

When equals "Yes" Please upload a document listing all your Conflict of Interest

3. **No Contingency Affidavit***

Affiant certifies the following:

- a. Neither Proposer nor any principal, employee, agent, representative or family member has promised to pay, and Proposer has not and will not pay, a fee the amount of which is contingent upon Miami Shores Village awarding a contract.
- b. Proposer warrants that neither it, nor any principal, employee, agent, or representative has procured, or attempted to procure, a contract with Miami Shores Village in violation of any of the provisions of the Miami-Dade conflict of interest and code of ethics ordinances.

- c. Proposer acknowledges that a violation of this warranty may result in the termination of any contracts and forfeiture of funds paid, or to be paid, to the Proposer if awarded a contract.

Please Confirm

**Response required*

4. Copeland Anti-Kickback Affidavit*

Affiant certifies that no portion of any sums will be paid to any employees of Miami Shores Village, its elected officials, or its consultants, as a commission, kickback, reward or gift, directly or indirectly by Proposer or any member of Proposer's firm or by any officer of the corporation in exchange for business with Miami Shores Village.

Please Confirm

**Response required*

5. Certifications*

Respondent certifies that they comply (or will comply) with the statements concerning, but not limited to: Compliance with Laws, Conflict of Interest, Convictions, Debarment, Discriminatory Vendor, Drug Free Workplace, Equal Employment Opportunity, E-Verification System, Gopher Tortoise Relocation, Immigration and Nationality Act, Lobbying, Non-Collusion, Prohibited Interests, Public Entity Crime and Scrutinized Companies.

Please Confirm

**Response required*

6. Compliance with Laws*

Respondent shall comply with all laws, rules, codes, ordinances, and licensing requirements that are applicable to the conduct of its business, including those of Local, State and Federal agencies having jurisdiction and authority. These laws, shall include, but not be limited to, Chapter 287, Florida Statutes, the Uniform Commercial Code, the Immigration and Nationalization Act, the Americans with Disabilities Act, the United States Occupational Safety and Health Act, the United States Environmental Protection Agency, the State of Florida Department of Environmental Protection, Code of Federal Regulations and all prohibitions against discrimination on the basis of race, religion, sex, creed, national origin, handicap, marital status, sexual orientation, gender identity or expression or veteran's status. Violation of such laws shall be grounds for termination of the Agreement.

Please Confirm

**Response required*

7. Convictions*

Respondent has fully informed Owner of all convictions of the firm, its affiliates (as defined in section 287.133(1) (a), Florida Statutes), and all directors, officers, and employees of the firm and its affiliates for violation of state or federal antitrust laws with respect to a public contract for violation of any state or federal law involving fraud, bribery, collusion, conspiracy or material misrepresentation with respect to a public contract. This includes disclosure of the names of current employees who were convicted of contract crimes while in the employ of another company.

Please Confirm

**Response required*

8. Debarment*

Respondent certifies to the best of their knowledge and belief, that they and their principals 1) are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by any Municipal, County, State or Federal department or agency, 2) have not, within a three-year period preceding execution of this Agreement, been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records; making false statements; or receiving stolen property, 3) are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State or local) with commission of any of the offenses enumerated above, 4) have not within a three-year period preceding execution of this Agreement had one or more public transactions (Federal, State or local) terminated for cause or default, and 5) will advise Village immediately if their status changes and will provide an explanation for the change in status.

Please Confirm

**Response required*

9. Drug-Free Workplace Certification*

In accordance with Florida Statute 287.087 (current version), Respondent hereby certifies the following:

1. Publishes a written statement notifying that the unlawful manufacture, distribution, dispensing, possession or use of a controlled substance is prohibited in the workplace named above, and specifying actions that will be taken against violations of such prohibition.
2. Informs employees about the dangers of drug abuse in the workplace, the firm's policy of maintaining a drug free working environment, and available drug counseling, rehabilitation, and employee assistance programs, and the penalties that may be imposed upon employees for drug use violations.
3. Gives each employee engaged in providing commodities or contractual services that are under proposal a copy of the statement specified above.
4. Notifies the employees that as a condition of working on the commodities or contractual services that are under proposal, the employee **will** abide by the terms of the statement and will notify the employer of any conviction of, pleas of guilty or nolo contendere to, any violation of Chapter 893, or of any controlled substance law of the State of Florida or the United States, for a violation occurring in the workplace, no later than five (5) days after such conviction, and requires employees to sign copies of such written statement to acknowledge their receipt.
5. Imposes a sanction on, or requires the satisfactory participation in, a drug abuse assistance or rehabilitation program, if such is available in the employee's community, by any employee who is so convicted.
6. Makes a good faith effort to continue to maintain a drug free workplace through the implementation of the Drug Free Workplace Program.

"As a person authorized to sign this statement, I certify that the above named business, firm or corporation complies fully with the requirements set forth herein".

By clicking confirm below, Respondent certifies that the information as provided in this Drug-Free Workplace Certification, is truthful and correct at the time of submission.

Please Confirm

**Response required*

13. Discriminatory Vendor*

Respondent certifies that they are not subject to Section 287.134 (2)(a) which specifies that an entity or affiliate who has been placed on the discriminatory vendor list may not submit a Proposal on a contract to provide any goods or services to

a public entity, may not submit a Proposal on a contract with a public entity for the construction or repair of a public building or public work, may not be awarded or perform work as a contractor, supplier, subcontractor, or consultant under a contract with any public entity, and may not transact business with public entity.

Please Confirm

**Response required*

14. Equal Employment Opportunity*

Respondent shall not discriminate on the basis of race, color, sex, sexual orientation, gender identity, age, national origin, religion, and disability or handicap in accordance with the Provisions of: Title VI of the Civil Rights Act of 1964 (42 U.S.C. § 2000 et seq.), Title VII of the Civil Rights Act of 1968 (42 U.S.C. § 3601 et seq.), Florida Civil Rights Act of 1992 (§ 760.10 et seq.), Title 41 CFR Part 60 for compliance with Executive Orders 11246 and 11375, Title 49 CFR 23 and Title 49 CFR 26 for Disadvantaged Business Enterprises, Age Discrimination Act of 1975 (42 U.S.C. § 6101, et seq.), Title 49 CFR 21 and Title 49 CFR 23, Nondiscrimination on the basis of handicap, Title 49 CFR 27, Americans with Disabilities Act of 1990 (42 U.S.C. 12102, et. Seq.), Federal Fair Labor Standards Act (29 U.S.C. § 201, et seq.), and any other Federal and State discrimination statutes. Respondent shall furnish pertinent information regarding its employment policies and practices as well as those of their proposed subcontractors as the State of Florida Department of Transportation, the Secretary of Labor, or Village may require. The above shall be required of any subcontractor hired by Respondent. All Equal Employment Opportunity requirements shall be included in all non-exempt subcontracts entered into by Respondent. Subcontracts entered into by Respondent shall also include all other applicable labor provisions. No subcontract shall be awarded to any non-complying subcontractor. Additionally, Respondent shall insert in its subcontracts a clause requiring subcontractors to include these provisions in any lower tier subcontracts that may in turn be made. Respondent shall comply with all state laws and local ordinances, except that any preferential consideration of local in-state subcontractors is NOT allowed.

Please Confirm

**Response required*

15. E-Verification System*

Respondent and its subcontractors shall utilize the U.S. Department of Homeland Security's E-Verify system, <https://www.uscis.gov/>, in accordance with Section 448.095, Florida Statutes, to verify the employment eligibility of: (1) all persons employed by Respondent during the contract term to perform any duties within Florida, and; (2) all persons, including subcontractors, assigned by Coordinating Contractor to perform work pursuant to this Contract. Respondent meeting the terms and conditions of the E-Verify System are deemed to be in compliance with this provision. Respondent and its subcontractors shall provide Village with affidavits stating that they do not employ, contract with, or subcontract with an unauthorized alien. Village is obligated to terminate this Agreement upon a good faith belief that Respondent or its subcontractors has knowingly violated Section 448.095, Florida Statutes. E-Verification Identification

Please Confirm

**Response required*

16. E-Verification Identification Number*

Provide your E-Verification Identification Number _____

**Response required*

17. Immigration and Nationality Act*

Respondent shall comply with all immigration laws as outlined in 8 USC § 1324a- Unlawful employment of aliens. Village will not intentionally award Village contracts to any Respondent who knowingly employs unauthorized Alien workers . Any violation of the employment provisions outlined in the Immigration and Nationality Act throughout the term of any Agreement with Village may result in immediate termination of the Agreement. Village will consider the employment of unauthorized aliens a violation of Section 274A (e) of the Immigration and Nationality Act. Such violation will be cause for unilateral

cancellation of the Agreement, by Village, if Consultant knowingly employs unauthorized aliens.

Please Confirm

**Response required*

18. Lobbying*

Respondent confirms that it will not, in connection with the Agreement, directly or indirectly

- A. offer, confer, or agree to confer any pecuniary benefit on anyone as consideration for any Village officer or employee's decision, opinion, recommendation, vote, other exercise of discretion, or violation of a known legal duty, or
- B. offer, give, or agree to give to anyone any gratuity for the benefit of, or at the direction or request of, any Village officer or employee. For purposes of clause (2), "gratuity" means any payment of more than nominal monetary value in the form of cash, travel, entertainment, gifts, meals, lodging, loans, subscriptions, advances, deposits of money, Services, employment, or contracts of any kind.

Please Confirm

**Response required*

19. Non-Collusion*

Respondent agrees that neither it, nor any of its officers, partners, agents or employees have entered into any agreement, participated in any collusion, or otherwise taken any action which is in restraint of a free competitive solicitation in connection with this Agreement, and that Respondent intends to do the work with its own bona fide employees or subcontractors and has not provided a Proposal for the benefit of another Contractor/Vendor. Furthermore, Respondent certifies that its affiliates, subsidiaries, directors, officers, and employees are not currently under investigation by any governmental authority and have not in the last ten (10) years been convicted or found liable for any act prohibited by law in any jurisdiction, involving conspiracy or collusion with respect to submitting a Proposal on any public contract.

Please Confirm

**Response required*

20. Prohibited Interests*

Respondent, and its subcontractors at any tier, certify that they have not entered into any contract, subcontract, or arrangement in connection with the project covered under this Request for Proposal, or of any property included or planned to be included in the project, in which any member, officer, or employee of the Respondent or its subconsultants, during its tenure, or for two years thereafter, has any interest, direct or indirect.

Please Confirm

**Response required*

21. Public Entity Crime*

Pursuant to 287.133, Florida Statute, A person or affiliate who has been placed on the convicted vendor list following a conviction for a public entity crime may not submit a Proposal, or reply on a contract to provide any goods or services to a public entity; may not submit a Proposal, or reply on a contract with a public entity for the construction or repair of a public building or public work; may not submit Proposals, or replies on leases of real property to a public entity; may not be awarded or perform work as a contractor, supplier, subcontractor, or consultant under a contract with any public entity; and may not transact business with any public entity in excess of the threshold amount provided in s. 287.017, Florida Statutes for

CATEGORY TWO for a period of 36 months following the date of being placed on the convicted vendor list.

Please Confirm

**Response required*

22. Scrutinized Companies*

Respondent certifies that it is not listed on (a) the Scrutinized Companies that Boycott Israel List, created pursuant to Section 215.4725, Florida Statutes, or is engaged in a boycott of Israel; (b) the Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in the Iran Terrorism Sector List, created pursuant to Section 215.473, Florida Statutes; or (c) is engaged in business operations in Cuba or Syria. Respondent further understands and accepts that any contract issued as a result of this Proposal shall be subject to Section 287.135, Florida Statutes, and subject to immediate termination by Village in the event there is any misrepresentation or false certification on the part of Respondent.

Please Confirm

**Response required*

PROPOSER AFFIRMATION

I, the undersigned affiant, being first duly sworn as an authorized agent of the below-named Proposer, does hereby affirm and attest under penalty of perjury as the proposed Proposer for Miami Shores Village that the certifications and statements provided above on behalf of Proposer are true to the best of affiant's knowledge and belief and that Proposer is compliant with all requirements outlined in these Miami Shores Village's Affidavits. Proposer acknowledges it is required to comply with and keep current all statements sworn to in the above affidavits and will notify Miami Shores Village immediately if any of the statements attested hereto are no longer valid.

Proposer Name

Date Signed

Affiant Signature

Affiant Name & Title (Printed)

STATE OF _____
COUNTY OF _____

The foregoing instrument was affirmed, subscribed, and sworn to before me this _____ day of _____, 20____ by means of physical presence or online notarization, by _____ who is personally known to me or who produced the following identification: _____.

(Notary Seal)

Notary Public for the State of _____

My commission expires: _ _____

Contractor Certification of Compliance
Florida Domestic Iron and Steel Requirement (§255.0993, F.S.)

NE 93RD STREET AND NORTH BAYSHORE DRIVE STORMWATER

Project Name: PUMP STATION HARDENING PROJECT

Solicitation / Contract No.: 2026-04-01

Contractor Name: _____

I, the undersigned, hereby certify that:

1. All iron and steel products permanently incorporated into the above-referenced project will be produced in the United States in accordance with §255.0993, Florida Statutes;
2. All manufacturing processes for such iron and steel products, from initial melting through coating, will occur in the United States, except as allowed by statute;
3. I will ensure that all subcontractors, suppliers, and manufacturers comply with this requirement;
4. I will maintain and, upon request, provide documentation verifying compliance; and
5. I understand that failure to comply with this requirement may result in contract termination, withholding of payment, or other remedies available under law.

CHECK HERE IF REQUESTING EXCEPTION

(If checked, attach supporting documentation and justification per §255.0993(3), F.S.)

Authorized Signature: _____

Printed Name & Title: _____

Company Name: _____

Date: _____

**AFFIDAVIT ATTESTING TO
NONCOERCIVE CONDUCT FOR LABOR OR SERVICES**

Effective July 1, 2024, Section 787.06, Florida Statutes, a nongovernmental entity executing, renewing, or extending a contract with Miami Shores Village is required to provide an affidavit, signed by an officer or a representative of the nongovernmental entity under penalty of perjury, attesting that the nongovernmental entity does not use coercion for labor or services as defined in Section 787.06(2)(a), Florida Statutes.

By signing below, **I hereby affirm under penalty of perjury that:**

1. I have read Section 787.06, Florida Statutes, and understand that this affidavit is provided in compliance with the requirement that, upon execution, renewal, or extension of a contract between a nongovernmental entity and Miami Shores Village, the nongovernmental entity must attest to the absence of coercion in labor or services.
2. I am an officer or representative of _____, a nongovernmental entity.
3. _____ does not use coercion for labor or services as defined in the relevant section of the law.

In the presence of:

Under penalties of perjury, I declare that I have read the foregoing and the facts stated in it are true:

Witness #1 Print Name: _____

Print Name: _____

Witness #2 Print Name: _____

Title: _____

Entity Name: _____

OATH OR AFFIRMATION

State of Florida

County of _____

Sworn to (or affirmed) and subscribed before me by means of physical presence or online notarization, this ____ day of _____, 20____, by _____ (name of person) as _____ (type of authority) for _____ (name of party on behalf of whom instrument is executed).

Notary Public (Print, Stamp, or Type as Commissioned)

Personally known to me; or

Produced identification (Type of Identification: _____)

Did take an oath; or

Did not take an oath

AFFIDAVIT REGARDING PROHIBITION ON CONTRACTING WITH ENTITIES OF FOREIGN COUNTRIES OF CONCERN

Pursuant to Section 287.138, Florida Statutes (which is expressly incorporated herein by reference), Miami Shores Village may not knowingly enter into a contract with an entity which would give access to an individual’s personal identifying information if (a) the entity is owned by the government of a foreign country of concern; (b) the government of a foreign country of concern has a controlling interest in the entity; or (c) the entity is organized under the laws of or has its principal place of business in a foreign country of concern.

This affidavit must be completed by an officer or representative of an entity submitting a bid, proposal, or reply to, or entering into, renewing, or extending, a contract with Miami Shores Village which would grant the entity access to an individual’s personal identifying information.

1. _____ (“entity”) does not meet any of the criteria in paragraphs (2)(a)-(c) of Section 287.138, F.S.

In the presence of:

Under penalties of perjury, I declare that I have read the foregoing and the facts stated in it are true:

Witness #1 Print Name: _____

Print Name: _____

Title: _____

Witness #2 Print Name: _____

Entity Name: _____

OATH OR AFFIRMATION

State of Florida
County of _____

Sworn to (or affirmed) and subscribed before me by means of physical presence or online notarization, this ____ day of _____, 20____, by _____ (name of person) as _____ (type of authority) for _____ (name of party on behalf of whom instrument is executed).

Notary Public (Print, Stamp, or Type as Commissioned)

- _____ Personally known to me; or
- _____ Produced identification (Type of Identification: _____)
- _____ Did take an oath; or
- _____ Did not take an oath

BID BOND

KNOW ALL PERSONS BY THESE PRESENTS, that _____
as Principal, and _____ as Surety, a Corporation chartered and existing
under the laws of the State of _____, with its principal offices in the City of
_____ and authorized to do business in the State of Florida are held and
firmly bound unto the OWNER (MIAMI SHORES VILLAGE), in the penal sum of
_____ Dollars (\$ _____) lawful money of the United States,
for the payment of which sum will and truly to be made, we bind ourselves, our heirs, executors,
administrators, and successors, jointly and severally, firmly by these presents.

THE CONDITION OF THIS OBLIGATION IS SUCH, that whereas the Principal
has submitted the accompanying bid, dated _____, 2026, for:

**PROJECT TITLE: ITB 2026-04-01 - NE 93RD STREET AND NORTH BAYSHORE DRIVE
STORMWATER PUMP STATION HARDENING PROJECT**

NOW, THEREFORE,

- A. If the principal shall not withdraw said bid within sixty (60) days after date of opening of the same, and shall within ten (10) days after the prescribed forms are presented to him for signature, enter into a written contract with the Village in accordance with the bid as accepted, and give bonds with good and sufficient surety or sureties, as may be required, for the faithful performance and proper fulfillment of such contract, then the above obligations shall be void and of no effect, otherwise to remain in full force and effect.

- B. In the event of the withdrawal of said bid within the period specified, or the failure to enter into such contract and give such bonds within the time specified, if the principal shall pay the Village the difference between the amount specified in said bid and the amount for which the Village may procure the required work and supplies, if the latter amount be in excess of the former, then the above obligations shall be void and of no effect, otherwise to remain in full force and effect.

IN WITNESS WHEREOF, The Principal and Surety have caused these presents to be duly signed and sealed this _____ day of _____, A.D. 2026 the name and corporate seal of each corporate party being hereto affixed and these presents duly signed by its undersigned representative, pursuant to authority of its governing body.

WITNESS: (If Sole Ownership or Partnership, two (2) Witnesses required)
(If Corporation, Secretary only will attest and affix seal)

WITNESSES:

_____ ,

(Affix Seal)

PRINCIPAL:

Name of Firm

Signature of Authorized Officer

Title

Business Address

Signed this _____ day of _____, 2026

WITNESSES:

_____ ,

SURETY:

Corporate Surety

Agent/Attorney in Fact

Business Address

Business Phone Number

Name of Local Insurance Agency

IMPORTANT- Surety companies executing bonds must appear on the Treasury Department's most current list (Circular 570 as amended) and be authorized to transact business in the State of Florida.

Sworn to and subscribed before me this _____ day _____, 2026

Personally known _____
identification _____

OR Produced the following

Notary Public - State of _____

NOTARY PUBLIC

(Printed Name)

My Commission expires: _____



6.0 SAMPLE AGREEMENT No. 2026-04-01

**NE 93RD STREET AND NORTH BAYSHORE DRIVE
STORMWATER PUMP STATION HARDENING PROJECT
BETWEEN
MIAMI SHORES VILLAGE
AND
CONTRACTOR**

THIS AGREEMENT is made and entered into as of this _____ day of _____, 2026, by and between Contractor (*Name and Corporation Status*) organized and existing under the laws of the State of Florida, having its principal office at (*address location*) (hereinafter referred to as the ("CONTRACTOR ")), and **MIAMI SHORES VILLAGE**, a political subdivision of the State of Florida, having its principal office at 10050 N.E.2ND Avenue, Miami Shores, FL 33138 (hereinafter referred to as the "VILLAGE").

RECITALS

WHEREAS, the VILLAGE desires to retain a CONTRACTOR for the construction of the NE 93rd Street and North Bayshore Drive Stormwater Pump Station Hardening Project. All specific duties are listed within the Scope of Work hereto attached by reference; and

WHEREAS, the project is funded in part through a grant agreement from the Florida Department of Environmental Protection's Office of Resilience and Coastal Protection under the Resilient Florida Program (Agreement No. 22SRP39); and

WHEREAS, the CONTRACTOR has offered to provide the services and to be bound by the terms and conditions of the Invitation to Bid "*(ITB) No.2026-04-01 NE 93rd Street and North Bayshore Drive Stormwater Pump Station Hardening Project* ", which includes the General Terms and Conditions, Special Conditions, Scope of Services, and associated addenda attached hereto and incorporated herein as Exhibit "A", and the assertions included in the Contractor's Proposal attached hereto and incorporated herein as Exhibit "B"; and

WHEREAS, the CONTRACTOR desires to render services described in the Scope of Services and has the qualifications, experience, staff and resources to perform those services; and,

WHEREAS, through a competitive solicitation process conducted in accordance with the requirements of Florida law, the VILLAGE has determined that it to be in the best interest of the VILLAGE to award an Agreement to the Contractor for the rendering of those services described in the scope of services; and

_____ CONTRACTOR

NOW, THEREFORE, in consideration of the mutual covenants and agreements hereinafter contained, the parties hereto agree as follows:

INCORPORATION BY REFERENCE AND ENTIRE AGREEMENT.

The foregoing “Whereas” clauses are hereby incorporated by reference and affirmed and ratified by the parties as true and correct. The Documents which comprise this Agreement between the VILLAGE and the CONTRACTOR are attached hereto, made a part hereof consists of the following:

- A. This Agreement.
- B. ITB 2026-04-01 hereto as Exhibit “A”, including Addendums.
- C. CONTRACTOR Bid Response hereto as Exhibit “B”.

In the event of a conflict between any of the terms and conditions in the Exhibits and this Agreement, this Agreement shall prevail.

ARTICLE 1 – DEFINITIONS

Whenever used in this Agreement or in other Contract Documents, the following terms have the meanings indicated which are applicable to both the singular and plural forms:

- 1.1 Agreement – This written agreement between the VILLAGE and the Contractor covering the work to be performed including other Contract Documents that are attached to or incorporated in the Agreement.
- 1.2 Application for Payment – The form accepted by the VILLAGE which is to be used by the Contractor in requesting progress or final payment and which is to include such supporting documentation as is required by the Contract Documents
- 1.3 Approve – The word approve is defined to mean review of the material, equipment or methods for general compliance with design concepts and with the design concepts and with the information given in the Contract Documents. It does not imply a responsibility on the part of the VILLAGE to verify in every detail conformance with plans and specifications.
- 1.4 Bid – The offer or Bid of the Contractor submitted on the prescribed form setting forth the total prices for the Work to be performed.
- 1.5 Bid Documents – This Agreement, advertisement for Invitation to Bids, the Instructions to Bidders, the Bid Form (with supplemental affidavits and agreements), the Contract Forms, General Conditions, the Supplementary Conditions, the Specifications, and the Plans, which documents all become an integral part of the Contract Documents.
- 1.6 Certificate of Substantial Completion - Certificate provided by the VILLAGE certifying that all Work, excluding the punch list items, has been completed, inspected, and accepted by the VILLAGE.
- 1.7 Change Order - A change order is defined as a written order to a contractor approved by the VILLAGE, authorizing a revision of an underlying agreement between the VILLAGE and

_____ CONTRACTOR

a contractor that is directly related to the original scope of work or an adjustment in the original contract price or the contract time directly related to the original scope of work, issued on or after the effective date of the contract.

1.8 VILLAGE –MIAMI SHORES VILLAGE, Miami Shores, Florida including but not limited to its employees, agents, officials, representatives, contractors, subcontractors, volunteers, successors and assigns, with whom the Contractor has entered into the Agreement and for whom the Work is to be provided. The Project Manager, or designee, shall be the authorized agent for the VILLAGE unless otherwise specified.

1.9 Contract Documents – The Contract Documents shall consist of this Agreement, Exhibits to this Agreement, Public Construction Bond, Performance Bond, Payment Bond and Certificates of Insurance, Notice of Award and Notice to Proceed, General Conditions as amended by the Special Conditions, Technical Specifications, Plans/Drawings, Addenda, Bid Form and supplement Affidavits and Agreements, all applicable provisions of State and Federal Law and any modification, including Change Orders or written amendments duly delivered after execution of Agreement, Invitation to Bid, Instructions to Bidders and Bid Bond, Contractor’s response to the VILLAGE’s Invitation to Bid, Schedule of Completion and Schedule of Values, all amendments, modifications and supplements, change orders and work directive changes issued on or after the Effective Date of the Agreement, as well as any documents that are required to be submitted under the Agreement.

Permits on file with the VILLAGE and or those permits to be obtained shall be considered directive in nature and will be considered a part of this Agreement. A copy of all permits shall be given to the VILLAGE for inclusion in the Contract Documents. Terms of permits shall be met prior to acceptance of the Work and release of the final payment.

1.10 Contract Price – The monies payable to the Contractor by the VILLAGE under the Contract Documents and in accordance with the line-item unit prices listed in the Bid.

1.11 Contract Time – The number of calendar days stated in the Agreement for the completion of the Work. The dates on which the work shall be started and shall be completed as stated in the Notice to Proceed.

1.12 Contractor – The person, firm, company, or corporation with whom the VILLAGE has entered into the Agreement, including but not limited to its employees, agents, representatives, contractors, subcontractors, their subcontractors and their other successors and assigns.

1.13 Day – A calendar day of twenty-four (24) hours ending at midnight.

1.14 Defective – An adjective which when modifying the word “Work” refers to work that is unsatisfactory, faulty, or deficient, or does not conform to the Contract Documents or does not meet the requirements of any inspection, test or approval referred to in the Contract Documents, or has been damaged prior to the Project Manager’s recommendation of final payment.

1.15 Effective Date of the Agreement – The date specified in the Notice to Proceed given by

the VILLAGE to the Contractor indicating when the Contract Time will commence to run and on which the Agreement becomes effective, but if no such date is indicated, it means the date on which the Agreement is approved by the VILLAGE Commission or if VILLAGE Commission approval is not required it is the date on which the Agreement is fully executed by the VILLAGE.

1.16 Final Completion Date – The date the Work is completed, including completion of the final punch list, and delivered along with those items specified in the Contract Documents and is accepted by the VILLAGE.

1.17 Hazardous Materials (HAZMAT) - Any solid, liquid, or gaseous material that is toxic, flammable, radioactive, corrosive, chemically reactive, or unstable upon prolonged storage in quantities that could pose a threat to life, property, or the environment defined in Section 101(14) of Comprehensive Environmental Response, Compensation and Liability Act of 1980 and in 40 CFR 300.6. Also defined by 49 CFR 171.8 as a substance or material designated by the Secretary of Transportation to be capable of posing an unreasonable risk to health, safety, and property when transported in commerce and which has been so designated.

1.18 Hazardous Substance - As defined by Section 101(14) of the Comprehensive Environmental Response, Compensation and Liability Act; any substance designated pursuant to Section 311(b) (2) (A) of the Clean Water Act; any element, compound, mixture, solution or substance designated pursuant to Section 102 identified under or listed pursuant to Section 3001 of the Solid Waste Disposal Act {but not including any waste listed under Section 307[a] of the Clean Water Act}; any hazardous air pollutant listed under Section 12 of the Clean Air Act; and any imminently hazardous chemical substance or mixture pursuant to Section 7 of the Toxic Substances Control Act. The term does not include petroleum, including crude oil or any fraction thereof, which is not otherwise specifically listed or designated as a hazardous substance in the first sentence of this paragraph, and the term does not include natural gas, natural gas liquids, liquefied natural gas, or synthetic gas usable for fuel (or mixtures of natural gas and such synthetic gas).

1.19 Hazardous Waste - Those solid wastes designated by OSHA in accordance with 40 CFR 261 due to the properties of ignitability, corrosivity, reactivity, or toxicity. Any material that is subject to the Hazardous Waste Manifest requirements of the EPA specified in 40 CFR Part 262.

1.20 Holidays - Those designated non-workdays as established by the Miami Shores Village Commission.

1.21 Inspection – The term “inspection” and the act of inspecting as used in this Agreement is defined to mean the examination of construction to ensure that it conforms to the design concept expressed in the plans and specifications. This term shall not be construed to mean supervision, superintending and/or overseeing.

1.22 Notice of Award - The written notice by VILLAGE to the Contractor stating that upon compliance by the Contractor with the condition’s precedent enumerated therein, within the time specified that the VILLAGE will sign and deliver this Agreement.

1.23 Notice to Proceed – A written notice given by the VILLAGE to the Contractor fixing the date on which the Contract Time will commence to run and on which the Contract Time will end.

1.24 Plans - The drawings which show the character and scope of the work to be performed and which have been prepared or approved by the VILLAGE and are referred to in the Contract Documents.

1.25 Premises (otherwise known as Site or Work Site) – means the land, buildings, facilities, etc. upon which the Work is to be performed.

1.26 Project – The total construction of the Work to be provided as defined in the Contract Documents.

1.27 Project Manager - The employee of the VILLAGE, or other designated individual who is herein referred to as the Project Manager, will assume all duties and responsibilities and will have the rights and authorities assigned to the Project Manager in the contract Documents in connection with completion of the Work in accordance with this Agreement.

1.28 Punch List - The VILLAGE's list of Work yet to be done or be corrected by the Contractor, before the Final Completion date can be determined by the VILLAGE.

1.29 Record Documents - A complete set of all specifications, drawings, addenda, modifications, shop drawings, submittals and samples annotated to show all changes made during the construction process.

1.30 Record Drawings or "As-Built" - A set of drawings which show significant changes in the work made during construction and which are usually based on drawings marked up in the field and other data furnished by the contractor. These documents will be signed and sealed by the ENGINEER of Record, or a Professional Land Surveyor licensed in the State of Florida.

1.31 Substantially Completed Date – A date when the Contractor has requested in writing, stating that the Work is substantially completed and is ready for an inspection and issuance of a final punch list for the Project.

1.32 Work – The entire completed delivered product or the various separately identifiable parts thereof required to be furnished under the Contract Documents. Work is the result of performing services, furnishing labor and furnishing and incorporating material and equipment into the product, all as required by the Contract Documents.

ARTICLE 2 – SCOPE OF WORK

2.1 The Contractor shall complete all work as specified or indicated in the Contract Documents. The Project for which the Work under the Contract Documents may be the whole or only part is generally described as follows: “2026-04-01 NE 93rd Street and North Bayshore Drive Stormwater Pump Station Hardening Project.”

2.2 All Work for the Project shall be constructed in accordance with the Drawings and Specifications. The Work generally involves the installation of an irrigation system and plants. Within ten (10) days of the execution of this Agreement, the Contractor shall submit a

Construction Schedule, Schedule of Values and a listing of those subcontractors that will be utilized by the Contractor. The general sequence of the work shall be submitted by the Contractor and approved by the VILLAGE before any work commences. The VILLAGE reserves the right to issue construction directives necessary to facilitate the Work or to minimize any conflict with operations.

ARTICLE 3 – PROJECT MANAGER

3.1 The Project Manager is hereby designated by the VILLAGE as Jorge Loor, Project Manager will assume all duties and responsibilities and will have the rights and authorities assigned to the Project Manager in the Contract Documents in connection with completion of the Work in accordance with this Agreement.

ARTICLE 4 – CONTRACT DOCUMENTS

The Contract Documents which comprise the entire Agreement between the VILLAGE and Contractor are attached to this Agreement, are made a part hereof and consist of the following:

- 4.1 This Agreement.
- 4.2 Public Construction Bond, Performance Bond, Payment Bond and Certificates of Insurance.
- 4.3 Notice of Award and Notice to Proceed
- 4.4 General Conditions as amended by the Special Conditions.
- 4.5 Bid Form and supplement Affidavits and Agreements.
- 4.6 All applicable provisions of State and Federal Law and any modification, including Change Orders or written amendments duly delivered after execution of Agreement.
- 4.7 Invitation to Bid No.2026-04-01 Instructions to Bidders and Bid Bond.
- 4.8 Contractor's Response to Bid No.2026-04-01
- 4.9 Schedule of Completion and Schedule of Values.
- 4.10 All amendments, modifications and supplements, change orders and work directive changes, issued on or after the Effective Date of the Agreement.
- 4.11 Any Additional documents that are required to be submitted under the Agreement.
- 4.12 Permits on file with the VILLAGE and or those permits to be obtained shall be considered directive in nature and will be considered a part of this Agreement. A copy of all permits shall be given to the VILLAGE for inclusion in the Contract Documents. Terms of permits shall be met prior to acceptance of the Work and release of the final payment.

There are no Contract Documents other than those listed in this Article 4. The Contract Documents may only be altered, amended, or repealed in accordance with the provisions of the terms of this Agreement.

In the event of any conflict between the documents or any ambiguity or missing specification or instruction, the following priority is established:

- A. Specific direction from the VILLAGE Manager (or designee)
- B. This Agreement dated, and any attachments.
- C. Invitation to Bid No.2026-04-01 and the specifications prepared by the VILLAGE.
- D. Contractor's response to the VILLAGE's Invitation to Bid 2026-04-01 dated _____
- E. Schedule of Values.
- F. Schedule of Completion.

4.13 If during the performance of the Work, Contractor finds a conflict, error or discrepancy in the Contract Documents, Contractor shall so report to the Project Manager, in writing, at once and before proceeding with the Work affected shall obtain a written interpretation or clarification from the VILLAGE.

4.14 It is the intent of the specifications and plans to describe a complete Project to be constructed in accordance with the Contract Documents. Any Work that may reasonably be inferred from the specifications or plans as being required to produce the intended result shall be supplied whether or not it is specifically called for. When words which have a well-known technical or trade meaning are used to describe Work, materials, or equipment, such works shall be interpreted in accordance with such meaning. Reference to standard specifications, manuals or codes of any technical society, organization or associations, or to the code of any governmental authority whether such reference be specific or implied, shall mean the latest standard specification, manual or code in effect as of the Effective Date of this Agreement, except as may be otherwise specifically stated. However, no provision of any referenced standard specification, manual or code (whether or not specifically incorporated by reference in the Contract Documents) shall change the duties and responsibilities of the VILLAGE, the Contractor, or any of their agents or employees from those set forth in the Contract Documents.

ARTICLE 5 CONTRACT TIME

5.1 The Work shall be begin within ten (10) calendar days after the date when the receipt of all permits for the completion following notice to proceed, including normal weather delays.

The total construction duration for the NE 93rd Street and North Bayshore Drive Stormwater Pump Station Hardening Project is one hundred twenty (120) days for final completion.

5.2 The Work shall be finally completed on the Final Completion Date and ready for final payment in accordance with this Agreement within calendar days after the date when the Contract Time commences to run as provided in the Notice to Proceed.

5.3. The CONTRACTOR shall make no claims for additional compensation or damages due to suspensions, delays or hindrances. CONTRACTOR may only be compensated for the extension of time as the VILLAGE AND F.D.O.T. may decide. However, such extension shall not operate as a waiver of any other rights of the VILLAGE.

ARTICLE 6. CONTRACT PRICE

6.1 VILLAGE shall pay Contractor for performance of the Work in accordance with Article 7, subject to additions and deletions by Change Order, as provided for in this Agreement.

6.2 The parties expressly agree that the Contract Price which shall not exceed the amount of two hundred ninety-four thousand two hundred eighty-four dollars and 50/100 (\$294,284.50) constitutes the total maximum compensation payable to the Contractor for performing the Work, plus any Work done pursuant to a Change Order. Contract Price is in accordance with the line-item unit prices listed in the Bid. Line items are based on a unit price cost multiplied by a defined quantity. Any additional duties, responsibilities and obligations assigned to or undertaken by Contractor shall be at Contractor's expense without change to the Contract Price.

6.3 The Contract Price constitutes the compensation payable to Contractor for performing the Work plus any Work done pursuant to a Change Order. All duties responsibilities and obligations assigned to or undertaken by Contractor shall be at the Contractor's expense without change in the Contract price.

ARTICLE 7 PAYMENT PROCEDURES

7.1 Contractor shall submit Applications for Payment in accordance with the Contract Documents. Applications for Payment will be processed by VILLAGE as provided in the General Conditions.

7.2 Progress Payments. VILLAGE shall make progress payments based on work completed and on account of the Contract Price on the basis on the Contractor's monthly Applications for Payment, which shall be submitted by the Contractor between the first (1st) and the tenth (10th) day after the end of each calendar month for which payment is requested. All progress payments will be made on the basis of the progress of the Work completed.

7.3 Prior to Final Completion, progress payments will be made in an amount equal to ninety-five percent (95%) of the value of Work completed less in each case the aggregate of payments previously made.

7.4 Final Payment. Upon final completion of the Work in accordance with the General Conditions, as may be supplemented, the VILLAGE shall pay Contractor an amount sufficient to increase total payments to one hundred percent (100%) of the Contract Price. However, not less than five percent (5%) of the Contract Price shall be retained until Record Drawings (as built), specifications, addenda, modifications and shop drawings. Including all manufacturers' instruction and parts manuals are delivered to and accepted by the VILLAGE.

7.5 The VILLAGE shall make payment to the Contractor in accordance with the Florida Prompt Payment Act, Section 218.70, Florida Statutes.

ARTICLE 8 – CONTRACTOR’S REPRESENTATIONS

In order to induce the VILLAGE to enter into this Agreement, Contractor makes the following representations upon which the VILLAGE has relied:

8.1 Contractor is qualified in the field of irrigation and landscape plantings and in particular to perform the Work and services set forth in this Agreement.

8.2 Contractor has visited the Work Site, has conducted extensive tests, examinations and investigations and represents and warrants a thorough familiarization with the nature and extent of the Contract Documents, the Work, locality, soil conditions, moisture conditions and all year-round local weather and climate conditions (past and present), and, in reliance on such tests, examination and investigations conducted by Contractor and the Contractor's experts, has determined that no conditions exist that would in any manner affect the Proposed Price and that the project can be completed for the Proposed Price submitted within the Contract Time as defined in this Agreement. Furthermore, Contractor warrants and confirms that he is totally familiar with, understands and obligates Contractor to comply with all federal, state and local laws, ordinances, rules, regulations and all market conditions that affect or may affect the cost and price of materials and labor needed to fulfill all provisions of this Agreement or that in any manner may affect cost, progress or performance of the Work.

8.3 The Contractor has satisfied itself as to the nature and location of the Work under the Contract Documents, the general and local conditions of the Project, particularly those bearing upon availability of transportation, disposal, handling and storage of materials, availability of labor, water, electricpower, and roads, the conformation and conditions at the ground based on VILLAGE provided reports, the type of equipment and facilities needed preliminary to and during the prosecution of the Work and all other matters which can in any way affect the Work or the cost thereof under the Contract Documents.

8.4 The Contractor has also studied carefully all reports of investigations and tests of subsurface and latent physical conditions at the site or otherwise affecting cost, progress or performance of the Works, and finds and has further determined that no conditions exist that would in any manner affect the Proposed Price and that the project can be completed for the Proposed Price submitted.

8.5 Contractor has made or caused to be made examinations, investigations, tests and studies of such reports and related data in addition to those referred to as he deems necessary for the performance of the Work at the Contract Prices, within the Contract Time and in accordance with the other terms and conditions of the Contract Documents; and no additional examinations, investigations, tests, reports or similar data are, or will be, required by Contractor for such purposes.

8.6 Contractor has correlated the results of all such observations, examinations, investigations, tests, reports and data with the terms and conditions of the Contract Documents.

8.7 Contractor has given VILLAGE written notice of all conflicts, errors or discrepancies that he has discovered in the Contract Documents and the written resolution by VILLAGE is acceptable to the Contractor.

8.8 Labor

8.8.1 The Contractor shall provide competent, suitable qualified personnel to survey and lay out the Work and perform construction as required by the Contract Documents. The Contractor shall at all times maintain good discipline and order at the site.

8.8.2 The Contractor shall, at all times, have a competent superintendent, capable of reading and thoroughly understanding the drawings and specifications, as the agent on the Work, who shall, as the Contractor's agent, supervise, direct and otherwise conduct the Work.

8.8.3 The Contractor shall designate the superintendent on the job to the VILLAGE, in writing, immediately after receipt of the Notice to Proceed. The Contractor understands and presence on the job site is indispensable to the successful completion of the Work. If the superintendent is frequently absent from the job site, the Project Manager may deliver written notice to the Contractor to stop work or terminate the Contract.

8.9 Materials: The Contractor shall furnish all materials, equipment, labor, transportation, construction equipment and machinery, tools appliances, fuel, power, light, heat, telephone, water and sanitary facilities and all other facilities and incidentals necessary for the execution, testing, initial operation and completion of Work.

8.9.1 All material and equipment shall be of good quality and new, except as otherwise provided in the Contract Documents. Suppliers shall be selected and paid by the Contractor; the VILLAGE reserves the right to approve all suppliers and materials.

8.10 Work Hours Except in connection with the safety or protection of persons, or the Work, or property at the site or adjacent thereto, and except as otherwise indicated in the Supplementary Conditions, all work at the site shall be performed during regular working hours between 7:00 a.m. and 5:00 p.m., Monday through Friday. Permits: The Contractor shall obtain and pay for all permits and licenses. There shall be no allowance for Contractor markup, overhead or profit for permits and licenses. The Contractor shall pay all government charges which are applicable at the time of opening of proposals. It shall be the responsibility of the Contractor to secure and pay for all necessary licenses and permits of a temporary nature necessary for the prosecution of Work.

8.11 Permits: The Contractor shall obtain and pay for all permits and licenses. There shall be no allowance for Contractor markup, overhead or profit for permits and licenses. The Contractor shall pay all government charges which are applicable at the time of opening of proposals. It shall be the responsibility of the Contractor to secure and pay for all necessary licenses and permits of a temporary nature necessary for the prosecution of Work.

8.12 Law and Regulations: The Contractor shall give all notices and comply with all laws, ordinances, rules and regulations applicable to the Work. If the Contractor observes that the specifications or plans are at variance therewith, the Contractor shall give the Project Manager prompt written notice thereof, and any necessary changes shall be adjusted by any appropriate modifications. If the Contractor performs any work knowing or having reason to know that it is contrary to such laws, ordinances, rules and regulations, and without such notice to the Project Manager, the Contractor shall bear all costs arising any work knowing from; however, it shall not be the primary responsibility to make certain that the specifications and plans are in accordance with such laws, ordinances, rules and regulations.

8.13 Taxes: The Contractor shall pay all sales, consumer, use and other similar taxes required to be paid by him in accordance with the laws of Miami-Dade County, and State of Florida.

8.14 Contractor Use of Premises: The Contractor shall confine construction equipment, the storage of materials and equipment and the operations of workmen to areas permitted by law, ordinances, permits and/or the requirements of the Contract Documents, and shall not unreasonably encumber the premises with construction equipment or other materials or equipment.

8.14.1 The Contractor shall conduct his work in such a manner as to avoid damage to public property. Any damage to existing structures of work of any kind, including permanent reference markers or property corner markers, or the interruption of a utility service, shall be repaired or restored promptly at no expense to the VILLAGE.

8.14.2 The Contractor will preserve and protect all existing vegetation such as trees, shrubs and grass on or adjacent to the site which do not reasonably interfere with the construction, as determined by the Project Manager. The Contractor will be responsible for repairing or replacing any trees, shrubs, lawns and landscaping that may be damaged due to careless operation of equipment, stockpiling of materials, tracking of grass by equipment or other construction activity. The Contractor will be liable for or will be required to replace or restore at no expense to the VILLAGE all vegetation not protected or preserved as required herein that may be destroyed or damaged.

8.14.3 During the progress of the work, the Contractor shall keep the premises free from accumulations of waste materials, rubbish and debris resulting from the Work. At the completion of the Work, the Contractor shall remove all waste materials, rubbish and debris from and about the premises as well as all tools, appliances, construction equipment and machinery, and surplus materials and shall leave the site clean and ready for occupancy by the VILLAGE. The Contractor shall restore to their original condition those portions of the site not designated for alteration by the Contract Documents at no cost to the VILLAGE.

8.15 Project Coordination: The Contractor shall provide for the complete coordination of the construction effort. This shall include, but not necessarily be limited to, coordination of the following:

8.15.1 Flow of material and equipment from suppliers.

8.15.2 The interrelated work with affected utility companies.

8.15.3 The interrelated work with the VILLAGE where tie-ins to existing facilities are required.

8.15.4 The effort of independent testing agencies.

8.15.5 Notice to affected property owners as may be directed by the Project Manager.

8.16 Project Record Documents and As-Built (Record Drawings): The Contractor shall keep one record copy of all specifications, plans addenda, modifications, shop drawings and samples at the site, in good order and annotated to show all changes made during the construction process. These shall be available to the Project Manager for examination and shall be delivered to the Project Manager upon completion of the Work. Upon completion of the project and prior to final payment, an as-built (record drawings) of the Project shall be submitted to the Project Manager.

The as-built drawings shall be signed and sealed by a Florida Registered Professional Surveyor and Mapper, Engineer, Architect or Landscape Architect depending on the type of drawing.

8.17 Safety and Protection:

8.17.1 The Contractor shall be responsible for initiating, maintaining and supervising all safety precautions and programs in connection with the Work. The Contractor shall take all necessary precautions for the safety of, and shall provide the necessary protection to prevent damage, injury or loss

to:

8.17.2 All employees working on the project and other persons who may be affected thereby.

8.17.3 All the Work and all materials or equipment to be incorporated therein, whether in storage on or off the site.

8.17.4 Other property at the site or adjacent thereto, including trees, shrubs, lawns, walks, pavements, roadways, structures and utilities not designated for removal, relocation or replacement in the course of construction.

8.17.5 The Contractor shall comply with all applicable laws, ordinances, rules, regulations and orders of any public body having jurisdiction for the safety of persons or property or to protect them from damage, injury or loss; and shall erect and maintain all necessary safeguards for such safety and protection. The Contractor shall notify owners of adjacent property and utilities when execution of the Work may affect them at least seventy-two

(72) hours in advance (unless otherwise required). All damage, injury or loss to any property caused, directly or indirectly, in whole or in part by the Contractor, any subcontractor or anyone directly or indirectly employed by any of them or anyone for whose acts any of them may be liable, shall be remedied by the Contractor. The Contractor's duties and responsibilities for safety and protection of the Work shall continue until such time as all the Work is completed and accepted by the VILLAGE.

8.18 Emergencies: In emergencies affecting the safety or protection of persons or the Work or property at the site or adjacent thereto, the Contractor, without special instruction or authorization from the VILLAGE is obligated to act to prevent threatened damage, injury or loss. The Contractor shall give the Project Manager prompt written notice of any significant changes in the Work or deviations from the Contract Documents caused thereby.

8.19 Risk of Loss: The risk of loss, injury or destruction shall be on the Contractor until acceptance of the Work by the VILLAGE. Title to the Work shall pass to the VILLAGE upon acceptance of the Work by the VILLAGE.

8.20 Environmental: The Contractor has fully inspected the Premises and agrees, except as to presence of any asbestos, to accept the Premises in an "as-is" physical condition without the representation or warranty by the VILLAGE of any kind, including, without limitation, any environmental claims or obligations that may arise from the presence of any "contamination" existing about the Premises. Further, Contractor and all entities claiming by, through or under the Contractor, releases and discharges the VILLAGE, from any claim, demand, or cause of action arising out of or relating to the Contractor's use, handling, storage, release, discharge, treatment, removal, transport, decontamination, cleanup, disposal and/or presence of any hazardous substances including asbestos on, under, from or about the Premises. The Contractor shall have no liability for any pre-existing claims or "contamination" on the Premises.

8.20.1. The Contractor shall not use, handle, store, discharge, treat, remove, transport, or dispose of Hazardous Substances including asbestos at, in, upon, under, to or from the Premises until receipt of instructions from the VILLAGE. At such time, a VILLAGE approved Change Order, which shall not include any profit, shall authorize the Contractor to perform such services.

8.20.2 The Contractor shall immediately deliver to the Project Manager complete copies of all notices, demands, or other communications received by the Contractor from any governmental or quasi- governmental authority or any insurance company or board of fire underwriters or like or similar entities

_____ CONTRACTOR

regarding in any way alleged violations or potential violations of any Environmental Law or otherwise asserting the existence or potential existence of any condition or activity on the Premises which is or could be dangerous to life, limb, property, or the environment.

- 8203 For other and additional consideration, the Contractor hereby agrees, at its sole cost and expense, to indemnify and protect, defend, and hold harmless the VILLAGE and its respective employees, agents officials, officers, representatives, contractors and subcontractors, successors, and assigns (hereafter the from and against any and all claims, demands, losses, damages, costs, expenses, including but not limited to mitigation, restoration, and natural restoration expenses, liabilities, assessments, fines, penalties charges, administrative and judicial proceedings and orders, judgments, causes of action, in law or in equity, remedial action requirements and/or enforcement actions of any kind (including, without limitations and attorney's fees and costs) directly or indirectly arising out of or attributable to, in whole or in part, the use, handling, storage, release, threatened release, discharge, treatment, removal, transport, decontamination, cleanup, disposal and/or presence of a Hazardous Substance (excluding asbestos) on, under, from, to or about the Premises or any other activity carried on or undertaken on or off the Premises by the Contractor or its employees, agents or subcontractors, in connection with the use, handling, storage, release, threatened release, discharge, treatment, mitigation, natural resource res oration, removal, transport, decontamination, cleanup, disposal and/or presence or any Hazardous Substance including asbestos located, transported, or present on, undue, from, to, or about the Premises. This indemnity is intended to be operable under 42 U.S.C. sections 9607, as amended, and any successor section
- 8204 The scope of the indemnity obligations includes, but is not limited to: (a) all consequential damages; (b) the cost of any required or necessary repair, cleanup, or detoxification of the applicable real estate and the preparation and implementation of any closure, remedial or other required plan, including without limitation; () the costs of removal or remedial action incurred by the United States gove rnment or the State of Florida or response costs incurred by any other person, or damages from injury to destruction of, or loss of, natural resources, including the cost of assessing such injury, destruction, or loss, incurred pursuant to the Comprehensive Environmental Response, Compensation and Liability Act, as amended; (ii) the clean-up costs, fines, damages, or penalties incurred pursuant to any applicable provisions of Florida law; and (iii) the cost and expenses of abatement, correction or cleanup, fines, damages, response costs, or penalties which arise from the provisions of any other statute, law, regulation, code ordinance, or legal requirement state or federal; and (c) liability for personal injury or property damage arising under any statutory or common law tort theory, including damages assessed for the maintenance of a public private nuisance, response costs, or for the carrying on of an abnormally dangerous activity.

8.21 No Extended Damages: For other and additional good and valuable consideration the receipt and sufficiency of which is hereby acknowledged, the Contractor covenants and agrees that in the event of any delay of construction or for any other reason or allegation or claim, and notwithstanding the reason of the delay, reason, claim or allegation or who caused them or the construction delay or whether they were caused by the VILLAGE, that there will be no entitlement to Contractor to or for any direct or indirect financial damages or losses for extended corporate overhead impact, extended project overhead impacts, project support services, mobilization or demobilization or by whatever other label or legal concept or theory and types of names or labels or basis such claims may have, or any business damages or losses of whatever type or nature, and Contractor hereby waives any right to make any such claim or claims. This provision will have application and effect when construction delays are anticipated and agreed upon by both the VILLAGE and the Contractor.

8.22 No Liens: If any Subcontractor, supplier, laborer, or materialmen of Contractor or any other person directly or indirectly acting for or through Contractor files or attempts to file a construction lien against the real property on which the work is performed or any part or against any personal property or improvements or claim against any monies due or to become due from the VILLAGE to Contractor or from Contractor to a Subcontractor, for or on account of any work, labor, services, material, equipment, or other items furnished in connection with the Work or any Change Order, Contractor agrees to satisfy, remove, or discharge such lien or claim at its own expense by bond, payment, or otherwise within twenty (20) days of the filing or from receipt of written notice from the VILLAGE.

8.22.1. Additionally, until such time as such lien or claim is satisfied, removed or discharged by Contractor, all monies due to Contractor, or that become due to Contractor before the lien or claim is satisfied, removed or otherwise discharged, shall be held by VILLAGE as security for the satisfaction, removal and discharge of such lien and any expense that may be incurred while obtaining such. If Contractor shall fail to do so, VILLAGE shall have the right, in addition to all other rights and remedies provided by this Agreement or by law, to satisfy, remove, or discharge such lien or claim by whatever means VILLAGE chooses at the entire and sole cost and expense of Contractor which costs and expenses shall, without limitation, include attorneys' fees, litigation costs, fees and expenses and all court costs and assessments.

8.23 Weather Emergencies: Upon issuance of a Hurricane Watch by the National Weather Service, the Contractor shall submit to the VILLAGE a plan to secure the work area in the event a Hurricane Warning is issued. The plan shall detail how the Contractor will secure the Premises, equipment and materials in a manner as to prevent damage to the Work and prevent materials and equipment from becoming a hazard to persons and property on and around the Premises. The plan shall include a time schedule required to accomplish the hurricane preparations and a list of emergency contacts that will be available and, in the VILLAGE, before, during and immediately after the storm.

Upon issuance of a Hurricane Warning by the National Weather Service, if the Contractor has not already done so, the Contractor shall implement its hurricane preparedness

plan. Cost of development and implementation of the hurricane preparedness plan shall be considered as incidental to construction. Cost of any clean up and rework required after the storm will be considered normal construction risk within Florida and shall not entitle the Contractor to any additional compensation. Contractor shall be entitled to request an extension in time for completion of the Work, in accordance with the provisions of Article 20 of this Agreement, equal to the time he is shut down for implementation of the preparedness plan, the duration of the storm and a reasonable period to restore the Premises.

8.24 Force Majeure: No Party shall hold the other responsible for damages or for delays in performance caused by force majeure, acts of God, or other acts or circumstances beyond the control of the other party or that could not have been reasonably foreseen and prevented. For these purposes, such acts or circumstances shall include, but not be limited to weather conditions affecting performance, floods, epidemics, war, riots, strikes, lockouts, or other industrial disturbances, or protest demonstrations. Should such acts or circumstances occur, the parties shall use their best efforts to overcome the difficulties arising therefrom and to resume the Work as soon as reasonably possible with the normal pursuit of the Work.

- 8.24.1 Inclement weather, continuous rain for less than three (3) days or the acts or omissions of subcontractors, third-party contractors, materialmen, suppliers, or their subcontractors, shall not be considered acts of force majeure.
- 8.24.2 No Party shall be liable for its failure to carry out its obligations under the Agreement during a period when such Party is rendered unable by force majeure to carry out its obligation, but the obligation of the Party or Parties relying on such force majeure shall be suspended only during the continuance of the inability and for no longer period than the unexpected or uncontrollable event.
- 8.24.3 The Contractor further agrees and stipulates, that its right to excuse its failure to perform by reason of force majeure shall be conditioned upon giving written notice of its assertion that a Force Majeure delay has commenced within 96 hours after such an occurrence. The CONTRACTOR shall use its reasonable efforts to minimize such delays. The CONTRACTOR shall promptly provide an estimate of the anticipated additional time required to complete the Project.

8.25 Patent Fee and Royalties: The Contractor shall pay all license fees and royalties and assume all costs incident to the use in the performance of the Work or the incorporation in the Work, or any invention, design, process, product or device which is the subject of patent rights or copyrights held by others. The Contractor hereby expressly binds himself or itself to indemnify and save harmless the VILLAGE from all such claims and fees and from any and all suits and action of every name and description that may be brought against VILLAGE on account of any such claims, fees, royalties, or costs for any such invention or patent, and from any and all suits or actions that may be brought against said VILLAGE for the infringement of any and all patents or patent rights claimed by any person, firm corporation or other entity.

ARTICLE 9.0 – VILLAGES’S RESPONSIBILITIES

_____ CONTRACTOR

9.1 The VILLAGE shall furnish the data required of the VILLAGE under the Contract Documents promptly and shall make payments to the Contractor promptly after they are due as provided in Article 7.

9.2 The VILLAGE's duties in respect of providing lands and easements and providing engineering surveys to establish reference points are set forth in the Contract Documents.

9.3 Technical Clarifications and Interpretations:

93.1 The VILLAGE shall issue, with reasonable promptness, such written clarifications or interpretations of the Contract Documents as it may determine necessary, which shall be consistent with or reasonably inferable from the overall intent of the Contract Documents. Should the Contractor fail to request interpretation of questionable items in the Contract Documents, the VILLAGE shall not entertain any excuse for failure to execute the Work in a satisfactory manner.

93.2 The VILLAGE shall interpret and decide matters concerning performance under the requirements of the Contract Documents, and shall make decisions on all claims, disputes or other matters in question. Written notice of each claim, dispute or other matter will be delivered by claimant to the other Party but in no event later than five (5) days after the occurrence of event and written supporting data will be submitted to the other Party within five (5) days after such occurrence. All written decisions of the VILLAGE on any claim or dispute will be final and binding.

9.4 The Contractor shall perform all Work to the reasonable satisfaction of the VILLAGE in accordance with the Contract Documents. In cases of disagreement or ambiguity, the VILLAGE shall decide all questions, difficulties, and disputes of whatever nature, which may arise under or by reason of this Agreement or the quality, amount and value of the Work, and the VILLAGE's decisions on all claims, questions and determination are final.

ARTICLE 10.0 SUBLET AND ASSIGNING OF CONTRACTS

10.1 The Contractor shall not assign or transfer this Agreement or its rights, title or interests. The obligations undertaken by the Contractor pursuant to this Agreement shall not be delegated or assigned to any other person or firm. Violation of the terms of this Paragraph shall constitute a material breach of Agreement by the Contractor and the VILLAGE any, at its discretion, cancel this Agreement and all rights, title and interest of the Contractor which shall immediately cease and terminate.

ARTICLE 11.0 - LEGAL REQUIREMENTS AND RESPONSIBILITIES TO THE PUBLIC, WAGE RATES, E-VERIFY, TITLE VI, AND DBE)

11.1 The CONTRACTOR must also comply with the Copeland "Anti-Kickback" Act (40 U.S.C. § 3145) as supplemented by Department of Labor regulations (29 CFR Part 3, "Contractors

and Subcontractors on Public Building or Public Work Financed in Whole or in Part by Loans or Grants from the United States. As required by the Act, each contractor or sub recipient is prohibited from inducing, by any means, any person employed in the construction, completion, or repair of public work, to give up any part of the compensation to which he or she is otherwise entitled.

- A. The Contractor shall comply with 18 U.S.C. § 874, 40 U.S.C. § 3145, and the requirements of 29 C.F.R. pt. 3 as may be applicable, which are incorporated by reference into this contract.
- B. Subcontracts. The contractor or subcontractor shall insert in any subcontracts the clause above and such other clauses as may be appropriate instructions require, and also a clause requiring the subcontractors to include these clauses in any lower tier subcontracts. The prime contractor shall be responsible for the compliance by any subcontractor or lower tier subcontractor with all of these contract clauses.
- C. Breach. A breach of the contract clauses above may be grounds for termination of the contract, and for debarment as a contractor and subcontractor as provided in 29 C.F.R. § 5.12.

11.2 E-VERIFY The Contractor shall utilize the U.S. Department of Homeland Security's E-Verify system to verify the employment eligibility of all new employees hired by the Contractor during the term of the Contract and shall expressly require any subcontractors performing work or providing services pursuant to the Contract to likewise utilize the Department of Homeland Security E-Verify system to verify the employment eligibility of all new employees hired by the subcontractor during the Contract term.

11.2.1 Pursuant to Section 448.095(2), Florida Statutes, the CONTRACTOR must comply with the Employment Eligibility verification Program ("E-Verify Program developed by the federal government to verify the eligibility of individuals to work in the United States and 48 CFR 52.222-54 (as amended) is incorporated herein by reference. If applicable, in accordance with Subpart 22.18 of the Federal Acquisition Register. information on registration for and use of the E-Verify Program can be obtained via the internet at the Department Homeland Security Web site: <http://www.dhs.gov/E-Verify>.

- A. Register with and use the E-Verify system to verify the work authorization status of all newly hired employees and require all subcontractors (providing services or receiving funding under this Agreement) to register with and use the E-Verify system to verify the work authorization status of all the subcontractors newly hired employees;
- B. Secure an affidavit from all subcontractors (providing services or receiving funding under this Agreement) stating that the subcontractors does not employ, consult with, or subcontract with an "unauthorized alien" as defined in Section 448.095(1)(k), Florida Statutes.

Maintain copies of all subcontractors affidavit for the duration of this Agreement and provide the same to the VILLAGE upon request;

Comply fully, and ensure all of its subcontractors comply fully, with Section 448.095, Florida Statutes.

Be aware that a violation of Section 448.09, Florida Statutes (Unauthorized aliens; employment prohibited) shall be grounds for termination of this Agreement; and,

Be aware that if the VILLAGE terminates this Agreement under Section 448.095(2)(c), Florida Statutes, CONTRACTOR may not be awarded a contract for at least one (1) year after the date on which the Agreement is terminated and will be liable for any additional costs incurred by the VILLAGE as a result of the termination of the Agreement.

11.3 EQUAL EMPLOYMENT During the performance of this Agreement or any related Work Order, the CONTRACTOR shall:

- A. Not discriminate against any employee or applicant for employment because of race, color, religion, age, sex, handicap, or national origin. CONTRACTOR shall take affirmative action to ensure that applicants are employed and that employees are treated during employment without regard to their race, color, religion, age, sex, handicap, or national origin. Such action shall include, but not be limited to the following: Employment, upgrading, demotion, or transfer; recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. CONTRACTOR shall post in conspicuous places, available to employees and applicants for employment, notices to be provided setting forth the provisions of this nondiscrimination clause.
- B. In all solicitations or advertisements for employees placed by or on behalf of the CONTRACTOR, it must state that all qualified applicants will receive considerations for employment without regard to race, color, religion, age, sex, handicap, or national origin.

11.4 CONTRACT ASS RANCE The CONTRACTOR or Subcontractor shall not discriminate on the basis of race, color, national origin or sex in the performance of this Contract. Failure of the CONTRACTOR to carry out these requirements is a material breach of this Contract, which may result in the termination of this Contract or such other remedy as the VILLAGE deems appropriate. Implementation of this program is a legal obligation and failure to carry out its terms shall be treated as a violation of this agreement. Upon notification to the recipient of its failure to carry out its approved program, the Department may impose sanctions as provided for under Part 26 and may, in appropriate cases, refer the matter for enforcement under 18 U.S.C. 1001 and/or the Program Fraud Civil Remedies Act of 1986 (31 U.S.C. 3801 *ester*).

ARTICLE 12. BONDS AND INSURANCE

_____ CONTRACTOR

12.1 Public Construction and Other Bonds:

12.1.1 Performance and Payment Bond: The Contractor shall execute and record in the public records of Miami-Dade County, Florida a payment and performance bond in an amount at least equal to the Contract Price with a surety insurer authorized to do business in the State of Florida as surety (“Bond”) in accordance with Section 255.05, Florida Statutes as may be amended or revised, as security for faithful performance and payment of all of the Contractor’s obligations under the Contract Documents.

A Corporate Surety Bond legally issued, meeting the approval of the VILLAGE in an amount not less than the Contract Price of such improvements, conditioned that the Contractor shall maintain and make all repairs to the improvements constructed by the Contractor at their own expense and free of charge to the VILLAGE, for the period of one (1) year after the date of acceptance of the Work within such period by reason of any imperfection of the material used or by reason of any defective workmanship, or any improper, imperfect or defective preparation of the base upon which any such improvement shall be laid.

12.1.2 Disqualification of Surety: If the Surety on any Bond furnished by the Contractor is declared bankrupt or becomes insolvent or its right to do business is terminated in the State of Florida or it ceases to meet the requirements of clauses (I) and (ii) of Paragraph 13.1, the Contractor shall within five (5) days thereafter substitute another Bond and Surety, both of which shall be acceptable to the VILLAGE.

12.2 Insurance. During the performance of the services under this Agreement, CONTRACTOR shall maintain the following g insurance policies, and provide originals or certified copies of all policies to VILLAGE.. All policies shall be written by an insurance company authorized to do business in Florida. CONTRACTOR shall be required to obtain all applicable insurance coverage, as indicated below, prior to commencing any service pursuant to this Agreement:

- A. Worker’s Compensation Insurance: The CONTRACTOR shall procure and maintain for the life of this Agreement, Worker’s Compensation Insurance covering all employees with limits meeting all applicable state and federal laws. This coverage shall include Employer’s Liability with limits meeting all applicable state and federal laws. This coverage must extend to any subcontractor that does not have their own Worker’s Compensation and Employer’s Liability Insurance. The policy must contain a waiver of subrogation in favor of the MIAMI SHORES VILLAGE, executed by the insurance company.
- B. Comprehensive General Liability: The CONTRACTOR shall procure and maintain for the life of this Agreement, Comprehensive General Liability Insurance. This coverage shall be on an “Occurrence” basis. Coverage shall include Premises and Operations; Independent CONTRACTORs, Products- Completed Operations and

Contractual Liability with specific reference to Article 10, "Indemnification" of this Agreement. This policy shall provide coverage for death, personal injury, or property damage that could arise directly or indirectly from the performance of this Agreement. CONTRACTOR shall maintain a minimum coverage of \$1,000,000 per occurrence and \$1,000,000 aggregate for personal injury/ and \$1,000,000 per occurrence/aggregate for property damage. The general liability insurance shall include the VILLAGE as an additional insured and shall include a provision prohibiting cancellation of the policy upon thirty (30) days prior written notice to the VILLAGE.

- a. Business Automobile Liability: The CONTRACTOR shall procure and maintain, for the life of this Agreement, Business Automobile Liability Insurance. The CONTRACTOR shall maintain a minimum amount of \$1,000,000 combined single limit for bodily injury and property damage liability to protect the CONTRACTOR from claims for damage for bodily and personal injury, including death, as well as from claims for property damage, which may arise from the ownership, use of maintenance of owned and non-owned automobile, included rented automobiles, whether such operations be by the CONTRACTOR or by anyone directly or indirectly employed by the CONTRACTOR.
- b. Professional Liability (Errors and Omissions) Insurance: The CONTRACTOR shall procure and maintain for the life of this Agreement in the minimum amount of \$1,000,000 per occurrence.
- c. Umbrella/Excess Liability Insurance: in the amount of \$1,000,000.00 as determined appropriate by the VIL AGE depending on the type of job and exposures contemplated. Coverage must follow the form of the General Liability, Auto Liability and Employer's Liability. This coverage shall be maintained for a period of no less than the later of three (3) years after the delivery of goods/services or final payment pursuant to the Agreement.

123 CONTRACTOR shall provide the VILLAGE with all Certificates of Insurance required under this section prior to beginning performance under this Agreement. Failure to maintain the required insurance will be considered a default of the Agreement.

The VILLAGE shall be named as an additional insured. The coverage shall contain no limitations on the scope of protection afforded the VILLAGE, its officers, officials, employees or volunteers. A current valid insurance policy meeting the requirements herein identified shall be maintained during the duration of this Agreement, and shall be endorsed to state that coverage shall not be suspended, voided or canceled by either party, reduced in coverage in limits except after thirty (30) days prior written notice by either certified mail, return receipt requested, has been given to the VILLAGE.

The VILLAGE reserves the right to reasonably require any additional insurance coverage or increased limits as determined necessary by the Director of Human Resources and Risk Management. The VILLAGE reserves the right to review, modify, reject, or accept any required

policies of insurance, including limits, coverage, or endorsements throughout the term of the Agreement.

12.4 Compliance with the foregoing requirements shall not relieve the Bidder of this liability and obligation under this section or under any other section in the Agreement.

12.5 The Contractor shall be responsible for assuring that the insurance certificates required in conjunction with this Section remain in force for the duration of the Project. If insurance certificates are scheduled to expire during the contractual period, the Contractor shall be responsible for submitting new or renewed insurance certificates to the VILLAGE at a minimum of thirty (30) calendar days in advance of such expiration. In the event that expired certificates are not replaced with new or renewed certificates that cover the contractual period, the VILLAGE shall:

1. Suspend the Agreement until such time as the new or renewed certificates are received by the VILLAGE.
2. The VILLAGE may, at its sole discretion, terminate the Agreement for cause and seek damages from the Contractor in conjunction with the violation of the terms and conditions of the Agreement.

ARTICLE 13 - WARRANTY AND GUARANTEE, TESTS AND INSPECTIONS, CORRECTION, REMOVAL OR ACCEPTANCE OF DEFECTIVE WORK

13.9 Warranty: The Contractor warrants and guarantees to the VILLAGE that all Work will be in accordance with the Contract Documents and will not be defective. Prompt notice of all defects shall be given to the Contractor. All defective work, whether or not in place, may be rejected, corrected or accepted as provided in this Article.

13..1 Warranty of Title: The Contractor warrants to the VILLAGE that it possesses good, clear and marketable title to all equipment and materials provided and that there is no pending liens, claims or encumbrances against the equipment and materials.

13..2 Warranty of Specifications: The Contractor warrants that all equipment, materials and workmanship furnished, whether furnished by the Contractor, its subcontractors or suppliers, will comply with the specifications, drawings and other descriptions supplied or adopted and that all services will be performed in a workmanlike manner.

13..3 Warranty of Merchantability: The Contractor warrants that any and all equipment to be supplied pursuant to this Agreement is merchantable, free from defects, whether patent or latent in material or workmanship, and fit for the ordinary purposes for which it is intended.

13.9 Tests and Inspections: The Contractor shall give the Project Manager timely (minimum of thirty- six (36) hours) notice of readiness of the Work for all required inspections, tests, or approvals.

13..1 If any law, ordinance, rule, regulation, code or order of any public body having jurisdiction requires any Work (or part thereof) to specifically be inspected, tested or approved, the Contractor shall assume full responsibility, pay all costs in connection therewith and furnish the Project Manager the required certificates of inspection, testing or approval. The Contractor shall also be responsible for and shall pay all costs in connection with any inspection or testing required in connection with acceptance of a manufacturer, fabricator, supplier or distributor of materials or equipment submitted for approval prior to Contractor's purchase thereof for incorporation of the Work.

13..2 All inspections, tests or approvals other than those required by law, ordinance, rule, regulation, code or order of any public body having jurisdiction shall be performed by the VILLAGE or by a professional testing firm designated by the VILLAGE. The VILLAGE will pay for sampling and testing if the test results are passing. The Contractor will reimburse the VILLAGE for sampling, testing, and retesting costs associated with failing tests.

13..3 Neither observations by the Project Manager nor inspections, tests or approvals by others shall relieve the Contractor from his obligations to perform the Work in accordance with Contract Documents.

13.9 Uncovering Work: If any work that is to be inspected, tested or approved is covered without approval or consent of the Project Manager, it must, if requested by the Project Manager, be uncovered at the Contractor's sole expense unless the Contractor has given the Project Manager timely notice to cover such Work and the Project Manager has not acted with reasonable promptness in response to such notice.

13.9 If the Project Manager considers it necessary or advisable that Work covered in accordance with Article 16 be observed by the VILLAGE or inspected or tested by others, the Contractor at the VILLAGE'S request shall uncover, expose or otherwise make available for observation, inspection or testing as the Project Manager may require, that portion of the Work in question, furnishing all necessary labor, material and equipment. If it is found that such Work is defective, the contractor shall bear all the expenses of such uncovering, exposure, observation, inspection and testing and of satisfactory reconstruction, including compensation for additional professional services, and an appropriate deductive Change Order shall be issued. If, however, such work is not found to be defective, the Contractor shall be allowed an increase in the Contract Price or an extension of the Contract Time, or both, directly attributable to such uncovering, exposure, observation, inspection testing and reconstruction if he makes a claim therefore as provided in Articles 16.

13.9 VILLAGE May Stop the Work: If the Work is defective, or the Contractor fails to supply sufficient skilled supervisory personnel or workmen or suitable materials or equipment or the work area is deemed unsafe, the VILLAGE may order the Contractor to stop the Work, or any portion thereof, until the cause for such order has been eliminated; however, this right of the VILLAGE to stop the Work shall not give rise to any duty on the part of the VILLAGE to exercise this right for the benefit of the Contractor or any other party.

The VILLAGE will not award any increase in Contract Price or Contract Time if the Work is stopped due to the circumstances described herein.

13.9 Correction or Removal of Defective Work Before Final Payment: If required by the Project Manager, the Contractor shall promptly, without cost to the VILLAGE and as Specified by the Project Manager, either correct any defective Work, whether or not fabricated, installed or completed, or if the Work has been rejected by the remove it from the site and replace it with non-defective Work.

13.9 Two Year Correction Period After Final Payment: If within two (2) year after the date of final acceptance, or such longer period of time as may be prescribed by law or by the terms of any applicable special guarantee required by the Contract Documents, any work is found to be defective, the Contractor shall promptly, without cost to the to the VILLAGE and in accordance with VILLAGE's written instructions either correct such defective Work, or, if it has been rejected by the VILLAGE, remove it from the site and replace it with non-defective Work.

13.7.1 The warranty for any work repaired or replaced shall be extended for a period of twelve (12) months from the date of such repair or replacement. This warranty shall not apply to normal wear and tear or damage by acts beyond.

13.8 Manufacturer's Warranty CONTRACTOR shall provide a one year warranty on all materials and labor on the irrigation system. The CONSULTANT shall ensure that all manufacturer warranties are issued in the name of the Village.

13.8.1 Warranty Transfer. The ownership of the twenty (20) year warranty may be transferred without issue. Should it become necessary to change ownership information after the warranty is issued, an Owner's Services Representative will assist the Village with the process and ensure all documents are properly finalized. The Owner's Services Representative's contact information will be provided at the time the warranty is issued.

13.9 If The Contractor does not promptly comply with the terms of such instructions or in an emergency where delay would cause serious risk of loss or damage, the VILLAGE may have the defective Work corrected or the rejected Work removed and replaced, and all direct and indirect costs for such removal and replacement, including compensation for additional professional services, shall be paid by the Contractor.

13.10 Acceptance off Defective Work, Deductions, If instead of requiring corrections or removal and replacement of defective work the VILLAGE, at the VILLAGE'S sole option, prefers to accept it, the VILLAGE may do so, In such case, if acceptance occurs prior the Project Manger's recommendation of final payments, a Change Order shall be issued incorporating the necessary revisions in the Contracts Documents, including appropriate reduction in the Contract Price; or if the acceptance occurs after such recommendation, an appropriate amount shall be paid by the Contractor to the VILLAGE.

13.11 VILLAGE May Correct Defective Work: If the Contractor fails within a reasonable time

after written notice of the Project Manager to proceed to correct defective Work or to remove and replace rejected Work as required by the Project Manager, or if the Contractor fails to perform the Work in accordance with the Contract Documents, the VILLAGE may, after seven (7) days written notice to the Contractor, correct and remedy any such deficiency. In exercising its rights under this paragraph, the VILLAGE shall proceed expeditiously. To the extent necessary to complete corrective and remedial action, the VILLAGE may exclude the Contractor from all or part of the site, take possession of all or part of the Work, suspend the Contractor's services related thereto and take possession of the Contractor's tools, construction equipment and material stored at the site or elsewhere. The Contractor shall allow the VILLAGE's representative agents and employees such access to the site as may be necessary to enable the VILLAGE to exercise its rights under this paragraph. All direct and indirect costs of the VILLAGE in exercising such rights shall be charged against the Contractor in an amount verified by the Project Manager, and a Change Order shall be issued incorporating the necessary revisions in the Contract Documents and a reduction in the Contract Price. Such direct and indirect costs shall include, in particular but without limitation, compensation for additional professional services required and costs of repair and replacement of work of others destroyed or damaged by correction, removal or replacement of the Contractor's defective Work. The Contractor shall not be allowed an extension of the Contract Time because of any delay in performance of the Work attributable to the exercise by the VILLAGE of the right hereunder.

ARTICLE 14 INDEMNIFICATION

14.1 **Disclaimer of Liability:** The VILLAGE shall not at any time, be liable for injury or damage to any person or property from any cause, whatsoever, arising out of the Contractor's construction and occurring fulfillment of this agreement.

14.2 **Indemnification:** For other, additional good valuable consideration, the receipt and sufficiency of which is hereby acknowledged:

14.2.1 Contractor shall, at its sole cost and expense, indemnify and hold harmless the VILLAGE, its representatives, employees and elected and appointed officials and the State of Florida Department of Transportation from or on account of all claims, damages, losses, liabilities and expenses, direct, indirect or consequential including but not limited to fees and charges of engineers, architects, attorneys, CONTRACTORS and other professionals and court costs arising out of or in consequence of the performance of this Agreement at all trial and appellate levels. Indemnification shall specifically include but not be limited to claims, damages, losses, liabilities and expenses arising out of or from (a) the negligent or defective design of the project and Work of this Agreement; (b) any act, omission or default of the Contractor, its Subcontractors, agents, servants or employees; (c) any and all bodily injuries, sickness, disease or death; (d) injury to or destruction of tangible property, including any resulting loss of use; (e) other such damages, liabilities, or losses received or sustained by any person or persons during or on account of any operations connected with the construction of this Project including the warranty period; (f) the use of any improper materials; (g) any construction defect including both patent and latent defects; (h) failure to timely complete the work; (I) The violation of any federal, state, county or VILLAGE laws, ordinances or regulations by Contractor, its subcontractors,

_____ CONTRACTOR

agents, servants, independent contractors or employees; (j) the breach or alleged breach by Contractor of any term of the Agreement, including the breach or alleged breach of any warranty or guarantee.

- 14.2.2 Contractor agrees to indemnify, defend, save and hold harmless the VILLAGE, its officers, agents and employees from all damages, liabilities, losses, claims, fines and fees, and from any and all suits and actions of every name and description that may be brought against VILLAGE, its officers, agents and employees, on account of any claims, fees, royalties, or costs for any invention or patent and/or for the infringement of any and all copyrights or patent rights claimed by any person, firm, or corporation.
- 14.2.3 Contractor shall pay all claims, losses, liens, settlements or judgments of any nature in connection with the foregoing indemnifications including, but not limited to, reasonable attorney's fees and costs for trials and appeals,
- 14.2.4 If any Subcontractor, supplier, laborer, or materialmen of Contractor or any other person directly or indirectly acting for or through Contractor files or attempts to file a mechanics or construction lien against the real property on which the work is performed or any part or against any personal property or improvements thereon or make a claim against any monies due or to become due from the VILLAGE to Contractor or from Contractor to a Subcontractor, for or on account of any work, labor, services, material, equipment, or other items furnished in connection with the Work or any change order, Contractor agrees to satisfy, remove, or discharge such lien or claim at its own expense by bond, payment, or otherwise within five (5) days of the filing or from receipt of written notice from the VILLAGE.

Additionally, until such time as such lien or claim is satisfied, removed or discharged by Contractor, all monies due to Contractor, or that become due to Contractor before the lien or claim is satisfied, removed or otherwise discharged, shall be held by VILLAGE as security for the satisfaction, removal and discharge of such lien and any expense that may be incurred while obtaining the discharge. If Contractor shall fail to do so, VILLAGE shall have the right, in addition to all other rights and remedies provided by this Agreement or by law, to satisfy, remove, or discharge such lien or claim by whatever means VILLAGE chooses at the entire and sole cost and expense of Contractor which costs and expenses shall, without limitation, include attorney's fees, litigation costs, fees and expenses and all court costs and assessments, and which shall be deducted from any amount owing to Contractor. In the event the amount due Contractor is less than the amount required to satisfy Contractor's obligation under this, or any other article, paragraph or section of this Agreement, the Contractor shall be liable for the deficiency due the VILLAGE.

- 14.2.5 The Contractor and the VILLAGE agree that Section 725.06(2), Florida Statutes controls the extent and limits of the indemnification and hold harmless provisions of this Agreement, if any, and that the parties waive any defects in the wording of this Article that runs afoul of said statutory section.

ARTICLE 15. DIFFERING SUBSURFACE OR PHYSICAL CONDITIONS

15.1 During the progress of the work, if subsurface or latent physical conditions are encountered at the site differing materially from those indicated in the contract or if unknown physical conditions of an unusual nature, differing materially from those ordinarily encountered and generally recognized as inherent in the work provided for in the contract, are encountered at the site, the party discovering such conditions shall promptly notify the other party in writing of the specific differing conditions before the site is disturbed and before the affected work is performed. Upon written notification, the ENGINEER will investigate the conditions, and if it is determined that the conditions materially differ and cause an increase or decrease in the cost or time required for the performance of any work under the contract, an adjustment, excluding anticipated profits, will be made and the contract modified in writing accordingly. The ENGINEER will notify the contractor of the determination whether or not an adjustment of the contract is warranted.

15.2 No contract adjustment which results in a benefit to the contractor will be allowed unless the contractor has provided the required written notice.

15.3 No contract adjustment will be allowed under this clause for any effects caused on unchanged work.

ARTICLE 16. SUSPENSIONS OF WORK ORDERED BY THE ENGINEER.

16.1 If the performance of all or any portion of the work is suspended or delayed by the ENGINEER in writing for an unreasonable period of time (not originally anticipated, customary, or inherent to the construction industry) and the contractor believes that additional compensation and/or contract time is due as a result of such suspension or delay, the contractor shall submit to the ENGINEER in writing a request for adjustment within 7 calendar days of receipt of the notice to resume work. The request shall set forth the reasons and support for such adjustment.

16.2 Upon receipt, the ENGINEER will evaluate the contractor's request. If the ENGINEER agrees that the cost and/or time required for the performance of the contract has increased as a result of such suspension and the suspension was caused by conditions beyond the control of and not the fault of the contractor, its suppliers, or subcontractors at any approved tier, and not caused by weather, the ENGINEER will make an adjustment (excluding profit) and modify the contract in writing accordingly. The contractor will be notified of the ENGINEER's determination whether or not an adjustment of the contract is warranted.

16.3 No contract adjustment will be allowed unless the contractor has submitted the request for adjustment within the time prescribed.

16.4 No contract adjustment will be allowed under this clause to the extent that performance would have been suspended or delayed by any other cause, or for which an adjustment is provided or excluded under any other term or condition of this contract.

ARTICLE 17. SIGNIFICANT CHANGES IN THE CHARACTER OF THE WORK.

17.1 The ENGINEER reserves the right to make, in writing, at any time during the work, such

changes in quantities and such alterations in the work as are necessary to satisfactorily complete the project. Such changes in quantities and alterations shall not invalidate the contract nor release the surety, and the contractor agrees to perform the work as altered.

17.2 If the alterations or changes in quantities significantly change the character of the work under the contract, whether such alterations or changes are in themselves significant changes to the character of the work or by affecting other work cause such other work to become significantly different in character, an adjustment, excluding anticipated profit, will be made to the contract. The basis for the adjustment shall be agreed upon prior to the performance of the work. If a basis cannot be agreed upon, then an adjustment will be made either for or against the contractor in such amount as the ENGINEER may determine to be fair and equitable.

17.3 If the alterations or changes in quantities do not significantly change the character of the work to be performed under the contract, the altered work will be paid for as provided elsewhere in the contract.

17.4 The term "significant change" shall be construed to apply only to the following circumstances:

- (A) When the character of the work as altered differs materially in kind or nature from that involved or included in the original proposed construction; or
- (B) When a major item of work, as defined elsewhere in the contract, is increased in excess of 125 percent or decreased below 75 percent of the original contract quantity. Any allowance for an increase in quantity shall apply only to that portion in excess of 125 percent of original contract item quantity, or in case of a decrease below 75 percent, to the actual amount of work performed.

ARTICLE 18 CHANGE OF CONTRACT PRICE

18.1 Cost of the Work: Change of Contract Price, approved by VILLAGE, shall be computed as follows incurred and paid by Contractor in the proper performance of the Work. Except as otherwise may be agreed to in writing by the VILLAGE, these costs shall be in amounts no higher than those prevailing in the VILLAGE and shall include only the following items:

18.1.1 Payroll costs for employees in the direct employ of the Contractor in the performance of the Work under schedules of job classifications agreed upon by the VILLAGE and the Contractor. Payroll costs for employees not employed full time on the Work shall be apportioned on the basis of their time spent on the Work. Payroll costs shall include, but not be limited to, salaries and wages plus and cost of fringe benefits which shall include social security contributions, unemployment, excise and payroll taxes, compensation, health and retirement benefits, bonuses, sick leave, vacation and applicable holiday pay.

18.1.2 Cost of all materials and equipment furnished and incorporated in the Work, including costs of transportation and storage, and required suppliers and field services. All cash discounts, rebates and refunds and all returns from sale of surplus

materials and equipment shall accrue to the VILLAGE, and the Contractor shall make provisions so that they may be obtained.

18.1.3 Supplemental costs including the following:

18.1.3.1 Cost, including transportation and maintenance of all materials, supplies, equipment, machinery, appliances, office and temporary facilities at the site and hand tools not owned by the workers, which are consumed in the performance of the Work.

18.1.3.2 Rentals of all construction equipment and machinery and the parts whether rented from the Contractor or others in accordance with rental agreements approved by the VILLAGE, and the costs of transporting, loading, unloading, installation, dismantling and removal. The rental of any such equipment, machinery or parts shall cease when the use is no longer necessary for the Work. Sales, consumer, use or similar taxes related to the Work and for which the Contractor is liable, imposed by laws and regulations.

18.1.3.3 Royalty payments and fees for permits and licenses

18.1.3.4 The cost of utilities, fuel and sanitary facilities at the Worksite.

18.1.3.5 Minor expenses such as telegrams, long distance telephone calls, telephone service at the site, expressage and similar petty cash items in connection with the Work.

18.1.3.6 Cost of premiums for additional bonds and insurance required because of changes in the Work.

18.2 The Contract Price may only be increased by a Change Order when Work is modified and approved by the VILLAGE in writing. Any claim for an increase in the Contract Price resulting from a Change Order shall be based on written notice delivered to the Project Manager within ten (10) days of the occurrence of the Change Order giving rise to the claim. Notice of the amount of the claim with supporting data shall be included in the Change Order and delivered within twenty (20) days of such occurrence unless Project Manager allows an additional period of time to ascertain accurate cost data. Any change in the Contract Price resulting from any such claim shall be incorporated in the Change Order.

18.3 Not Included in the Cost of the Work: The term “cost of the Work” shall not include any of the following:

18.3.1 Payroll costs and other compensation of the Contractor’s officers executives, principals (of partnership and sole proprietorships), general managers, engineers, architects, estimators, attorneys, auditor, accountants, purchasing and contracting agents, expeditors, timekeepers, clerks and other personnel employed by the Contractor whether at the site or in the Contractor’s principal or branch office for

general administration of the work, all of which are to be considered administrative costs covered by the Contractor's fee.

- 18.3.2 Expenses of the Contractor's principal and branch offices other than the Contractor's office at the site.
- 18.3.3 Any part of the Contractor's capital expenses, including interest on the Contractor's capital employed for the Work and charges against the Contractor for delinquent payments.
- 18.3.4 Cost of premiums for all bonds and for all insurance whether or not the Contractor is required by the Contract Documents to purchase and maintain the same. Costs due to the negligence of the Contractor, any subcontractor, or anyone directly or indirectly employed by any of them or for whose acts any of them may be liable, including but not limited to, the correction of defective Work, disposal of materials or equipment wrongly supplied and making good any damage to property.
- 18.3.5 Other overhead or general expense costs of any kind and the costs of any item not specifically and expressly included.

18.4 Cost Breakdown Required: Whenever the cost of any Work is to be determined pursuant to this Article, the Contractor will submit in form acceptable to the VILLAGE an itemized cost breakdown together with supporting documentation. Whenever a change in the Work is to be based upon mutual acceptance of a lump sum, whether the amount is an addition, credit, or no-charge-in-cost, the Contractor shall submit an estimate substantiated by a complete itemized breakdown:

- 18.4.1 The breakdown shall list quantities and unit prices for materials, labor, equipment and other items of cost.
- 18.4.2 Whenever a change involves the Contractor and one (1) or more subcontractors and the change is an increase in the agreed compensation, the overhead and profit percentage for the Contractor and each subcontractor shall be itemized separately.

18.5 Time for the VILLAGE to Approve Extra Work: Extra Work exceeding the specific project must be approved by the VILLAGE Commission and a written Change Order proposal must be submitted to the Public Works Director for submittal and approval by the VILLAGE Manager and VILLAGE Commission. No financial or time claim for delay to the project resulting from the Change Order approval process outlined under Article 19 will be allowed.

ARTICLE 19 CHANGE OF THE CONTRACT TIMES

19.1 The Contract Time may only be changed by a Change Order. Any claim for an extension in the Contract Time shall be based on written notice delivered to the Project Manager within five (5) days of the occurrence of the event giving rise to the claim. Any change in the Contract Time resulting from any such claim shall be incorporated in a Change Order.

19.2 The Contract Time will be extended in an amount equal to time lost due to delays beyond the control of the Contractor if a claim is made there for as provided. Such delays shall include but not be limited to, acts or neglect by the VILLAGE, Orto fires, floods, labor disputes, epidemics, abnormal weather conditions, or acts of God.

19.3 All time limits stated in the Contract Documents are of the essence. The provisions of this Article 24 shall not exclude recovery for damages for delay by the Contractor.

19.4 Delays caused by or resulting from entities, contractors or subcontractors who are not affiliated with the CONTRACTOR (non-affiliated Contractors) shall not give rise to a claim by the CONTRACTOR for damages for increases in material and/or labor costs. Such entities, contractors and subcontractors include, but are not limited to, the VILLAGE's contractors and subcontractors, Florida Power and Light Company, AT&T and Florida East Coast Railway, LLC.

ARTICLE 20 LIQUIDATED DAMAGES

20.1 Upon failure of the Contractor to complete the Work within the time specified for completion, the Contractor shall pay to the VILLAGE the sum of five hundred (\$500.00) for each and every calendar day that the completion of the Work is delayed beyond the time specified in this Agreement for completion, as fixed and agreed liquidated damages and not as a penalty, so long as the delay is caused by the Contractor.

20.2 Should an act of God or the acts or omissions of the VILLAGE, its agents or representatives, in derogation to the terms of this Agreement cause the delay, the Contractor shall not be responsible for the delay nor liquidated damages. Liquidated damages are fixed and agreed upon between the Parties, recognizing the impossibility of precisely ascertaining the amount of damages that will be sustained by the VILLAGE as a consequence of such delay and both parties desiring to obviate any question of dispute concerning the amount of damages and the cost and effect of the failure of the Contractor to complete the Work on time. Liquidated damages shall apply separately to each portion of the Work for which a time of completion is given.

20.3 The VILLAGE shall have the right to deduct from or retain any compensation which may be due, or which may become due and payable to the Contractor the amount of liquidated damages, and if the amount retained by the VILLAGE is insufficient to pay in full such liquidated damages, the Contractor shall pay all liquidated damages in full. The Contractor shall be responsible for reimbursing the VILLAGE, in addition to liquidated damages or other damages for delay, for all costs of engineering, architectural fees, and inspection and other costs incurred in administering the construction of the Project beyond the completion date specified or beyond an approved extension of time granted to the Contractor whichever is later. Delays caused by or resulting from entities, contractors or subcontractors who are not affiliated with the Contractor shall not give rise to a claim by Contractor for damages for increase in material and/or labor costs. Such entities, contractors and subcontractors include, but are not limited to, the VILLAGE's contractors and subcontractors, Florida Power and Light Company, AT&T, and Florida East Coast Railway, LLC.

20.4 No Extended Damages: For other and additional good and valuable consideration the receipt and sufficiency of which is hereby acknowledged, the Contractor covenants and agrees that in the event of any delay of construction or for any reason, allegation or claim, and notwithstanding

the reason of the delay, reason, claim or allegation or who caused them or the construction delay or whether they were caused by the VILLAGE, that there will be no entitlement to Contractor to or for any direct or indirect financial damages or losses for extended corporate overhead impact, extended project overhead impacts, project support services, mobilization or demobilization or by whatever other label or legal concept or theory and types of names or labels or basis such claims may have, or any business damages or losses of whatever type or nature, and Contractor hereby waives any right to make any such claim or claims. This provision will have application and effect when construction delays are anticipated and agreed upon by both the VILLAGE and the Contractor.

ARTICLE 21. SUSPENSION OF WORK AND TERMINATION

21.1 VILLAGE May Suspend Work: The VILLAGE may, at any time and without cause, suspend the Work or any portion of the Work for a period of not more than ninety (90) days by notice in writing to the Contractor which shall fix the date on which Work shall be resumed. The Contractor shall resume the Work on the date fixed. The Contractor will be allowed an increase in the Contract Price or an extension of the Contract Time, or both, directly attributable to any suspension, if the Contractor makes a claim as provided in Articles 18 and 20.

21.2 VILLAGE May Terminate Work: The VILLAGE retains the right to terminate this Agreement, with thirty (30) days prior written notice. Additionally, the VILLAGE may also terminate this Agreement upon 15 days notice upon the occurrence of any one or more of the following events:

- 21.2.1 If the Contractor commences a voluntary case or a petition is filed against the Contractor, under any chapter of the Bankruptcy Code, or if the Contractor takes any equivalent or similar action by filing a petition or otherwise under any other federal or state law in effect at such time relating to the bankruptcy or insolvency.
- 21.2.2 If the Contractor makes a general assignment for the benefit of creditors.
- 21.2.3 If a trustee, receiver, custodian or agent of the Contractor is appointed under applicable law or under Contract, whose appointment or authority to take charge of property of the Contractor is for the purpose of enforcing a lien against such property or for the purpose of general administration of such property for the benefit of the Contractor's creditors.
- 21.2.4 If the Contractor persistently fails to perform the Work in accordance with the Contract Documents, including but not limited to, failure to supply sufficient skilled Workers or suitable materials or equipment or failure to adhere to the progress schedule as same may be revised from time to time.
- 21.2.5 If the Contractor repeatedly fails to make prompt payments to subcontractors or for labor, material or equipment.
- 21.2.6 If the Contractor repeatedly disregards proper safety procedures.
- 21.2.7 If the Contractor disregards any local, state or federal laws or regulations.

_____ CONTRACTOR

- 21.2.8 If the Contactor otherwise violates any provisions of this Agreement.
- 21.2.9 Loss of Funding: The Agreement shall remain in full force and effect only as long grant funding provided for in the Agreement has been appropriated by VILLAGE Council in the annual budget for the fiscal year of this Agreement. The Agreement is subject to termination based on a lack offending.

21.3 If the Contractor, within a period of ten (10) calendar days after such notice, shall not proceed in accordance therewith, the VILLAGE may exclude the Contractor from the Work site and take the prosecution of the Work out of the hands of the Contactor, and take possession of the Work and all of the Contractor's tools, appliances, construction equipment and machinery at the site and use them without liability to the VILLAGE for trespass or conversion, incorporate in the Work all materials and equipment stored at the site or for which the VILLAGE has paid the Contractor but which are stored elsewhere. And Further, the Contractor may be excluded from the Work site and the VILLAGE take possession of the Work and of all the Contractor's tools, appliances, construction equipment and machinery at the site and use them without liability to the VILLAGE for trespass or conversion, incorporate in the Work all materials and equipment stored at the site or for which the VILLAGE has paid the Contractor but which are stored elsewhere, and finish the Work as the VILLAGE may deem expedient. In this instance, the Contractor shall not be entitled to receive any further compensation until the Work is finished.

- 21.3.1 If after notice of termination of Contractor's right to proceed, it is determined for any reason that Contractor was not in default, the rights and obligations of the VILLAGE and Contractor shall be the same as if the notice of termination had been issued pursuant to the Termination for Convenience Clause as set forth in Section 25.5 below.
- 21.3.2 Upon receipt of Notice of Termination, Contractor shall promptly discontinue all affected work unless the Notice of Termination directs otherwise and deliver or otherwise make available to VILLAGE all data, drawings, specifications reports, estimates, summaries and such other information as may have been required by the Contract Documents whether completed or in process.

21.4 If the Contractor commits a default due to its insolvency or bankruptcy, the following shall apply:

- 21.4.1 Should this Agreement be entered into and fully executed by the parties, funds released and the Contractor (Debtor) files for bankruptcy, the following shall occur:
- 21.4.1.1 In the event the Contactor files a voluntary petition under 11 U.S.C. 301 or 302, or an order for relief is entered under 11 U.S.C. 303, the Contractor shall acknowledge the extent, validity, and priority of the lien recorded in favor of the VILLAGE. The Contractor further agrees that in the event of this default, the VILLAGE shall, at its option, be entitled to seek relief from the automatic stay pursuant to 11 U.S.C.

362. The VILLAGE shall be entitled to relief from the automatic stay pursuant to 11 U.S.C. 362(d) (1) or (d) (2), and the Contactor agrees to waive the notice provisions in effect pursuant to 11 U.S.C. 362 and any applicable Local Rules of the United States Bankruptcy Court. The Contactor acknowledges that such waiver is done knowingly and voluntarily.

21.4.1.2 Agreement constitutes an executory contract within the meaning of 11 U.S.C. 365. The Contractor acknowledges that this Agreement is not capable of being assumed pursuant to 11 U.S.C. 365(c) (2), unless the VILLAGE expressly consents in writing to the assumption. In the event the VILLAGE consents to the assumption, the Contractor agrees to file a motion to assume this Agreement within ten (10) days after receipt of written consent from the VILLAGE, regardless of whether the bankruptcy proceeding is pending under Chapter 7, 11, or 13 of Title 11 of the United States Code. The Contractor further acknowledges that this Agreement is not capable of being assigned pursuant to U.S.C. 365(b) (1).

21.5 Termination for Convenience: This Contract may be terminated for convenience in writing by VILLAGE upon thirty (30) days written notice to Contractor (delivered by certified mail, return receipt requested) of intent to terminate and the date on which such termination becomes effective. In such case, Contractor shall be paid for all work executed and expenses incurred prior to termination. In addition to termination settlement costs reasonably incurred by Contractor relating to commitments which had become firm prior to the termination. Payment shall include reasonable profit for work/services satisfactorily performed. No payment shall be made for profit for work/services which have not been performed.

21.6 Where the Contractor's service has been so terminated by the VILLAGE, the termination shall not affect any rights of the VILLAGE against the contractor then existing or which may thereafter accrue. Any retention or payment of moneys due the Contractor by the VILLAGE will not release the Contractor from liability.

21.7 The Contractor has no right, authority or ability to terminate the Work except for the wrongful Withholding of any payments due the Contractor from the VILLAGE.

ARTICLE 22. DISPUTE RESOLUTION

22.1 Resolution of Disputes Questions, claims, difficulties, and disputes of any nature that may arise concerning the technical interpretation of the Contract Documents and the fulfillment of this Agreement, including the character, quality, amount, and value of any work performed or materials furnished, shall be addressed as follows when not resolved by mutual agreement between the Project Manager and the Contractor:

22.1.1 Project Manager Review - In the event of a dispute, claim, or controversy arising out of or relating to this Agreement, either party shall submit written notice of the dispute to the other party and to the Village's Project Manager. Upon receipt, the

Project Manager shall review the matter and may request supporting documentation or a meeting with the Contractor to seek good-faith resolution. A written determination shall be issued by the Project Manager within fifteen (15) business days of receipt of the dispute or of the conclusion of any requested meeting, whichever is later.

- 22.1.2 Negotiation Between Parties - If the Project Manager's determination does not resolve the dispute to the satisfaction of either party, the Village Manager or designee and an authorized representative of the Contractor shall meet within ten (10) business days to attempt to resolve the dispute through informal negotiations.
- 22.1.3 Mediation - If the parties are unable to resolve the dispute through negotiation, either party may request that the matter be submitted to non-binding mediation. Mediation shall be conducted in Miami-Dade County, Florida, by a mediator mutually agreed upon by the parties. Each party shall bear its own costs and share equally in the mediator's fees.
- 22.1.4 Venue and Governing Law - If the dispute cannot be resolved through the procedures outlined above, either party may pursue legal remedies. Venue for any litigation arising out of this Agreement shall be in the Eleventh Judicial Circuit in and for Miami-Dade County, Florida. This Agreement shall be governed by and construed in accordance with the laws of the State of Florida.
- 22.1.5 Performance During Dispute - Pending final resolution of any dispute, the Contractor shall continue diligent performance of the Work in accordance with the instructions of the Project Manager. The Village shall continue to make payments as required under the Agreement for all work not in dispute.
- 22.1.6 Administrative Disputes - All non-technical administrative disputes (including billing and payment issues) shall be determined by the Project Manager.
- 22.1.7 Good Faith and Mitigation of Damages - During the pendency and after resolution of any dispute, the Contractor and the Project Manager shall act in good faith to mitigate any potential damages. This includes the use of construction schedule adjustments and alternate means of construction. The Contractor shall not suspend or delay Work during the dispute resolution process except in the event of termination expressly permitted under this Agreement.
- 22.1.8 Final Mediation Requirement - For any unresolved disputes, within sixty (60) calendar days following Final Completion of the Work, the parties shall participate in mediation to attempt resolution of all remaining issues. A mutually acceptable mediator shall be selected. If mediation fails to resolve any outstanding objections, the parties retain all legal rights and remedies. Any party that fails to comply strictly with the procedures outlined in this Article shall waive its rights under this clause, including any rights or remedies available under applicable law.

ARTICLES 23 - NOTICES

_____ CONTRACTOR

23.1 All notices required by any of the Contract Documents shall be in writing and shall be deemed delivered upon mailing by certified mail, return receipt requested to the following:

TO THE VILLAGE:

Esmond Scott, Village Manager
10050 N.E. 2nd Avenue
Miami Shores, FL 33138
Tele: (305) 762-4851
Email: ScottE@msvfl.gov

With Copy to:

Office of the Village Attorney
Miami Shores Village Hall
10050 N.E. 2nd Avenue Miami Shores, FL 33138
Email: VillageAttorney@msvfl.gov

Miami Shores Village Public Works
10050 N.E. 2nd Avenue
Miami Shores, FL 33138
Tele: (305) 795-2210
Email: PetersD@msvfl.gov

CONTRACTOR

ARTICLE 24 LIMITATION OF LIABILITY

24.1 The VILLAGE desires to enter into this Agreement only if in so doing the VILLAGE can place a limit on the VILLAGE's liability for any cause of action arising out of this Agreement, so that the VILLAGE's liability for any breach never exceeds the sum of \$1,000. For other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Contractor expresses its willingness to enter into this Agreement with the knowledge that the Contractor's recovery from the VILLAGE to any action or claim arising from the Agreement is limited to a maximum amount of \$1,000, which amount shall be reduced by the amount actually paid by the VILLAGE to the Contractor pursuant to this Agreement, for any action or claim arising out of this Agreement. Nothing contained in this paragraph or elsewhere in this Agreement is in any way intended either to be a waiver of the limitation placed upon the VILLAGE's liability as set forth in Section 768.28, Florida Statutes, or to extend the VILLAGE's liability beyond the limits established in said Section 768.28; and no claim or award against the VILLAGE shall include attorney's fees, investigative costs, expert fees, suit costs or pre-judgment interest.

242 No Extended Damages: For other and additional good and valuable consideration the receipt and sufficiency of which is hereby acknowledged, the Contractor covenants and agrees that in the event of any delay of construction or for any reason, allegation or claim, and notwithstanding the reason of the delay, reason, claim or allegation or who caused them or the construction delay or whether they were caused by the VILLAGE, that there will be no entitlement to Contractor to or for any direct or indirect financial damages or losses for extended corporate overhead impact, extended project overhead impacts, project support services, mobilization or demobilization or by whatever other label or legal concept or theory and types of names or labels or basis such claims may have, or any business damages or losses of whatever type or nature, and Contractor hereby waives any right to make any such claim or claims. This provision will have application and effect when construction delays are anticipated and agreed upon by both the VILLAGE and the Contractor.

ARTICLE 25. RECORDS.

25.1 Records for Personnel Expenses shall be kept on a generally recognized accounting basis and shall be available to the VILLAGE or its authorized representative at mutually convenient times. With respect to all matters covered by this Agreement, records will be made available for Examination, audit, inspection, or copying purposes at any time during normal business hours at location within Miami Dade County, Florida as often as the VILLAGE, Representatives of the Inspector General of the United States or other federal agency may reasonably require. CONTRACTOR will permit same to be examined and excerpts or transcriptions made or duplicated from such records, and audits made of all contracts, invoices, materials, records of personnel and of employment and other data relating to all matters covered by this Agreement.

25.2 The VILLAGE'S right of inspection and audit shall obtain likewise with reference to any audits made by any other agency, whether local, state or federal. CONTRACTOR shall retain all records and supporting documentation applicable to this Agreement for five (5) years from final payment and the date of submission of the annual performance report. If any litigation, claim, negotiation, audit, monitoring, inspection or other action has been started before the expiration of the required record retention period, records must be retained until completion of the action and resolution of all issues which arise from it, or the end of the required period, whichever is later.

25.3 Authorized representatives of the Village, FDOT and the Inspector General shall have access to, for the purpose of inspection, the Work site(s), any books, documents, papers, and records of the Contractor that are pertinent to this Agreement/Contract at any reasonable time. The Contractor shall retain all books, documents, papers, and records pertinent to this Agreement/Contract for a period of five years after receiving and accepting final payment under this Agreement/Contract.

ARTICLE 26. GOVERNING LAW

26.1 This Agreement shall be governed by the laws of the State of Florida. Both Parties agree that the courts of the State of Florida shall have jurisdiction of any claim arising in

connection with this Agreement. Venue for any claim, objection or dispute arising out of this Agreement shall be in Miami-Dade County, Florida. By entering into this Contract, Contractor and VILLAGE hereby expressly waive any rights either party may have to a trial by jury, or any civil litigation related to, or arising out of the Project. Contractor shall specifically bind all subcontractors to the provisions of this Contract.

ARTICLE 27. COMPLIANCE WITH LAWS

- A. The CONTRACTOR shall comply with the applicable requirements of State laws and all Codes and Ordinances of Miami Shores Village as amended from time to time, together with keeping and maintaining in full force and effect during the term of this Agreement all licenses and certificates of authorization required pursuant to applicable law, including without limitation those required by Chapters 471, 481, and 489, Florida Statutes.
- B If the PROJECT involves E.P.A. Grant eligible work, the VILLAGE and the CONTRACTOR agree that the provisions of 40 CFR, Part 35, Appendix C-1, shall become a part of this Agreement and that such provisions shall supersede any conflicting provisions of this Agreement for work performed under said Agreement.
- C. If the PROJECT involves work under other Federal or State Grantors or Approving Agencies, the VILLAGE and the CONTRACTOR shall review and approve the applicable required provisions, or any other supplemental provisions a may be included in the Agreement.
- D. Any documents provided by CONTRACTOR to the VILLAGE are public records and the VILLAGE may authorize third parties to review and reproduce such documents pursuant to public records laws, including the provisions of Chapter 119, Florida Statutes.

ARTICLE 28 MISCELLANEOUS

28.1 The duties and obligations imposed by this Agreement and the rights and remedies available to the parties and, in particular but without limitation, the warranties, guaranties and obligations imposed upon the Contractor and all of the rights and remedies available to the VILLAGE, are in addition to, and are not to be construed in any way as a limitation of, any rights and remedies available to any or all of them which are otherwise imposed or available by laws or regulations, by special warranty or guarantee or by other provisions of the Contract Documents, and the provisions of this Paragraph will be as effective as if repeated specifically in the Contract Documents, and the provisions of this Paragraph will survive final payment and termination or completion of this Agreement.

28.2 The Contractor and its employees, volunteers and agents shall be and remain an independent contractor and not agents or employees of the VILLAGE with respect to all of the acts and services performed by and under the terms of this Agreement. This Agreement shall not in any way be constructed to create a partnership, association or any other kind of joint undertaking or venture between the Parties.

28.3 The VILLAGE reserves the right to audit the records of the Contractor relating in any way

_____ CONTRACTOR

to the Work to be performed pursuant to this Agreement at any time during the performance and term of this Agreement and for a period of three (3) years after completion and acceptance by the VILLAGE. If required by the VILLAGE, the Contractor agrees to submit to an audit by an independent certified public accountant selected by the VILLAGE. The Contractor shall allow the VILLAGE to inspect, examine and review the records of the Contractor at any and all times during normal business hours during the term of this Agreement.

284 The remedies expressly provided in this Agreement to the VILLAGE shall not be deemed to be exclusive but shall be cumulative and in addition to all other remedies in favor of the VILLAGE now or later existing at law or inequity.

285 Should any part, term or provisions of this Agreement be decided by the courts to be invalid, illegal or in conflict with any state or federal law, the validity of the remaining portion or provision shall not be affected.

286 Prohibition Against Contracting With Scrutinized Companies Subject to *Ode Brecht Construction, Inc., v. Prasad*, 876 F.Supp.2d 1305 (S.D. Fla. 2012), *affirmed*, *Ode Brecht Construction, Inc., v. Secretary, Florida Department of Transportation*, 715 F.3d 1268 (11th Cir. 2013), with regard to the "Cuba Amendment," the Contractor certifies that it is not on the Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List or the Scrutinized Companies that Boycott Israel List created pursuant to Section 215.4725, Florida Statutes (2016), that it is not engaged in a boycott of Israel, and that it does not have business operations in Cuba or Syria, as provided in section 287.135, Florida Statutes (2016), as may be amended or revised. The VILLAGE may terminate this Agreement at the VILLAGE's option if the Contractor is found to have submitted a false certification as provided under subsection (5) of section 287.135, Florida Statutes (2016), as may be amended or revised, or been placed on the Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List or the Scrutinized Companies that Boycott Israel List created pursuant to Section 215.4725, Florida Statutes (2016), or is engaged in a boycott of Israel or has been engaged in business operations in Cuba or Syria, as defined in Section 287.135, Florida Statutes (2016), as may be amended or revised.

ARTICLE 29. CONTRACTOR'S COMPLIANCE WITH FLORIDA PUBLIC RECORDS LAW

29.1 Pursuant to Section 119.0701 of the Florida Statutes, CONTRACTOR agrees to:

- A. Keep and maintain public records in CONTRACTOR'S possession or control in connection with CONTRACTOR'S performance under this agreement for five (5) years following final payment. CONTRACTOR shall ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed, except as authorized by law, for the duration of the Agreement, and following completion of the Agreement until the records are transferred to the VILLAGE.
- B. Upon request from the VILLAGE's custodian of public records, CONTRACTOR shall provide the VILLAGE with a copy of the requested records or allow the records Tube

inspected or copied within a reasonable time at a cost that does not exceed the cost provided by Chapter 119, Florida Statutes, or as otherwise provided bylaw.

- C. Unless otherwise provided by law, any and all records, including but not limited to reports, surveys, and other data and documents provided or created in connection with this Agreement are and shall remain the property of the VILLAGE. Notwithstanding, it is understood that at all times work papers shall remain the sole property of CONTRACTOR and are not subject to the terms of this Agreement.
- D. Upon completion of this Agreement or in the event of termination by either party, any or all public records relating to the Agreement in the possession of CONTRACTOR shall be delivered by CONTRACTOR to the VILLAGE Manager, at no cost to the VILLAGE, within seven (7) days. All such records stored electronically by CONTRACTOR shall be delivered to the VILLAGE in a format that is compatible with the VILLAGE's information technology systems. Once the public records have been delivered upon completion or termination of this Agreement, CONTRACTOR shall destroy any and all duplicate records that are exempt or confidential and exempt from public records disclosure requirements. Notwithstanding the terms of this Section, the Parties agree, and it is understood that CONTRACTOR will maintain a copy of any information, confidential or otherwise, necessary to support its work product generated as a result of its engagement for services, solely for reference and archival purposes in accordance with all applicable professional standards, which will remain subject to the obligations of confidentiality herein.
- E. Any compensation due to CONTRACTOR shall be withheld until all records are received as provided herein.

IF THE CONTRACTOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO THE CONTRACTOR'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS AGREEMENT, CONTRACTOR SHALL COMPLY WITH THE REQUIREMENTS OF FLORIDA STATUTES 119.071 TO THE EXTENT APPLICABLE TO CONTRACTOR. IF THE CONTRACTOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO THE CONTRACTOR'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS AGREEMENT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT TELE: 305-762-4870, E-MAIL: YRODRIGEZ@MSVFL.GOV, AND MAILING ADDRESS: MIAMI SHORES VILLAGE 10050 NE 2ND AVE, MIAMI SHORES, FL 33138.

ARTICLE 30. NONCOERCIVE CONDUCT AFFIDAVIT.

Pursuant to Section 787.06, Florida Statutes, a nongovernmental entity executing, renewing, or extending a contract with a governmental entity is required to provide an affidavit, signed by an officer or a representative of the nongovernmental entity under penalty of perjury,

_____ CONTRACTOR

attesting that the nongovernmental entity does not use coercion for labor or services as defined in Section 787.06(2)(a), Florida Statutes. By entering into this Agreement, the Contractor acknowledges that it has read Section 787.06, Florida Statutes, and will comply with the requirements therein, and has executed the required affidavit attached hereto and incorporated herein.

ARTICLE 31. PROHIBITION ON CONTRACTING WITH ENTITIES OF FOREIGN COUNTRIES OF CONCERN.

Pursuant to Section 287.138, Florida Statutes, a governmental entity may not accept a bid on, a proposal for, or a reply to, or enter into, a contract with an entity which would grant the entity access to an individual's personal identifying information unless the entity provides the governmental entity with an affidavit signed by an officer or representative of the entity under penalty of perjury attesting that the entity does not meet any of the criteria of Section 287.1838, Florida Statutes. By entering into this Agreement, the Contractor acknowledges that it has read Section 287.138, Florida Statutes, and will comply with the requirements therein, and has executed the required affidavit attached hereto and incorporated herein.

ARTICLE 32. ORDER OF PRECEDENCE

In the event there is a conflict between this agreement, the ITB, CONTRACTOR'S response, or scope of the work, the order of precedence shall be this agreement, the ITB, and the CONTRACTOR'S RESPONSE. The VILLAGE expressly rejects are additional terms or conditions not consistent with the terms herein.

SIGNATURE PAGE TO FOLLOW

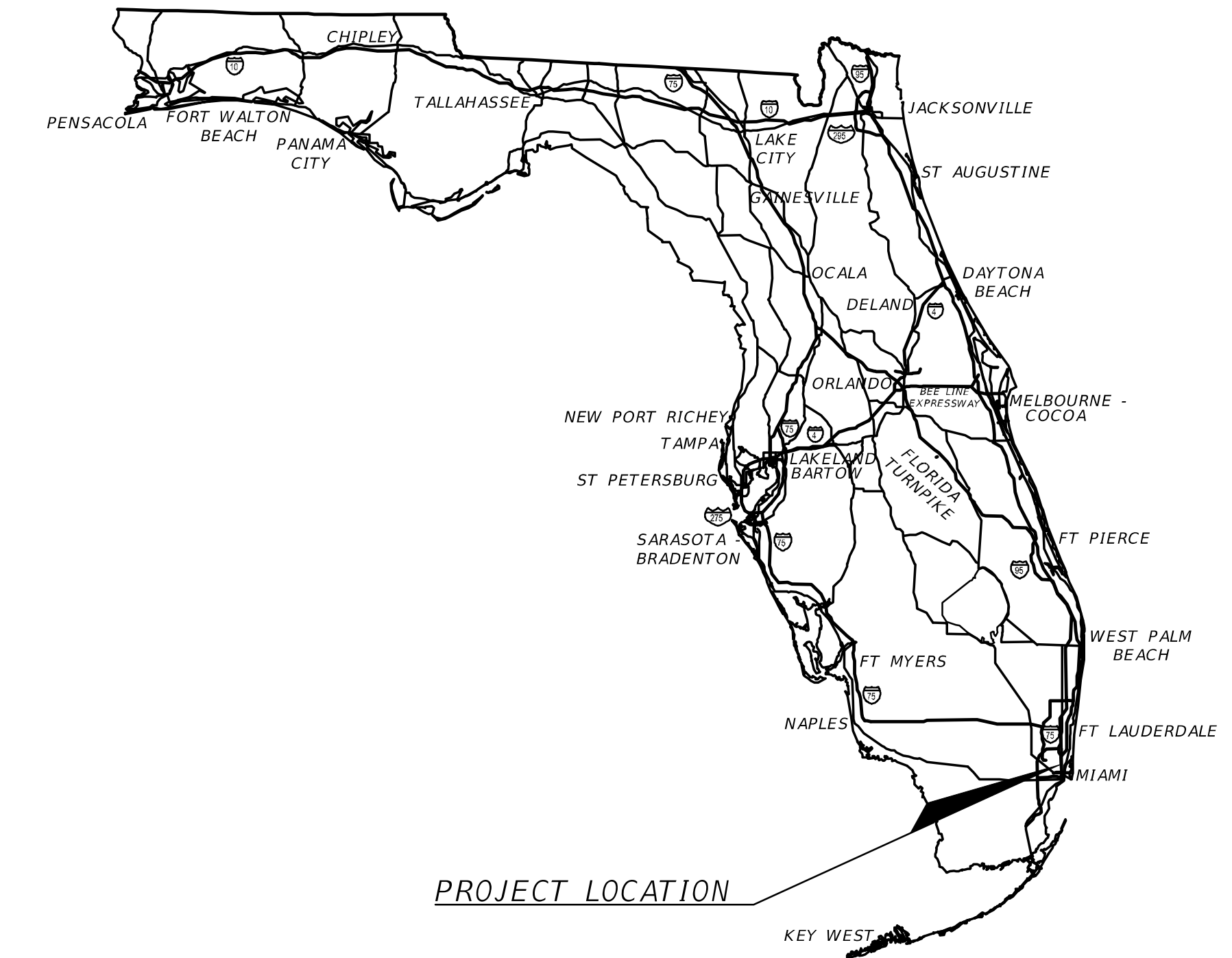
CONTRACT PLANS COMPONENTS

MIAMI SHORES VILLAGE

CONTRACT PLANS

N.E. 93rd ST. AND NORTH BAYSHORE DRIVE STORMWATER PUMP STATION HARDENING PROJECT

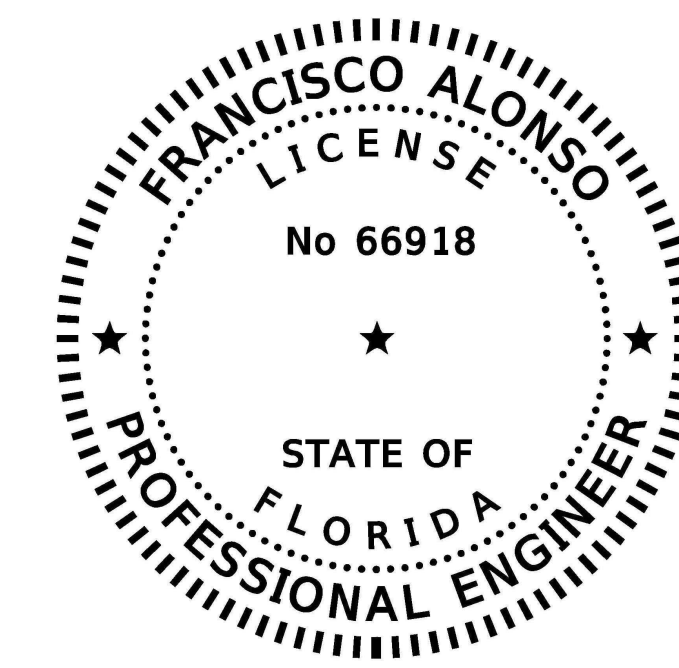
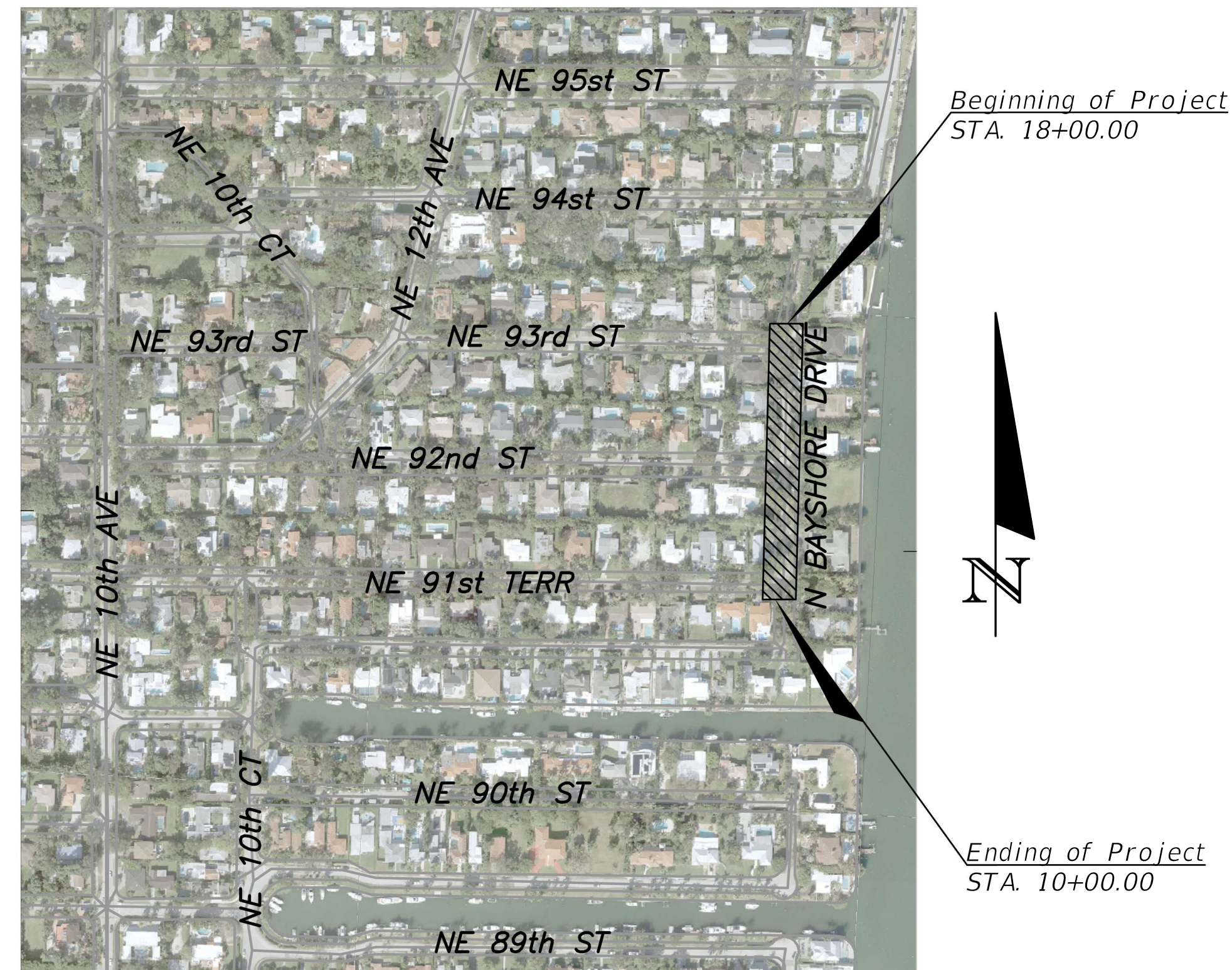
CONSTRUCTION BID SET
MARCH 20, 2026



A DETAILED INDEX APPEARS ON THE
KEY SHEET OF EACH COMPONENT

INDEX OF DRAWINGS

DESCRIPTION	SHEET TITLE
1	KEY SHEET
2	GENERAL NOTES
3	SUMMARY OF QUANTITIES
4	PLAN & PROFILE (1 OF 2)
5	PLAN & PROFILE (1 OF 2)
6	MISCELLANEOUS DETAILS
7	STORM POLLUTION PREVENTION PLAN (1 OF 3)
8	STORM POLLUTION PREVENTION PLAN (2 OF 3)
9	STORM POLLUTION PREVENTION PLAN (3 OF 3)
10	MOT - NOTES
E-1	ELECTRICAL SITE PLAN
E-2	ELECTRICAL NOTES AND DETAILS
E-3	ELECTRICAL DETAILS



ENGINEER OF RECORD:

FRANCISCO J. ALONSO
P.E. NO. 66918
A.M.I. ENGINEERING, LLC
12850 N. CALUSA CLUB DR.
MIAMI, FLORIDA, 33186
CONTRACT NO.:
VENDOR NO.: 11844

MIAMI SHORES VILLAGE PROJECT
MANAGER:
JORGE LOOR

GOVERNING STANDARD PLANS:
Florida Department of Transportation, FY 2025-26 Standard plans for Road and Bridge Construction and applicable Interim Revisions (Irs).

Standard Plans for Road Construction and associated Irs are available at the following website:
<http://www.fdot.gov/design/Standardplans.shtm>

APPLICABLE IRs: IR536-001-01, IR521-001-01

Standard Plans for Bridge Construction are included in the Structures Plans Component.

GOVERNING STANDARD SPECIFICATIONS:
Florida Department of Transportation, July, 2025 Standard Specifications for Road and Bridge Construction at the following website:
<http://www.fdot.gov/programmanagement/Implemented/SpecBooks>

FLORIDA BUILDING CODE 8TH EDITION (2023), NFPA 70 (NEC, 2026)

CONSTRUCTION CONTRACT NO.	FISCAL YEAR	SHEET NO.
	2025	1

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

GENERAL NOTES:

- BENCHMARK ELEVATIONS SHOWN ON THE PLANS ARE 1929 NATIONAL GEODETIC VERTICAL DATUM (NGVD29). ALL PUBLIC LAND CORNERS AND PRIMARY NETWORK CONTROL SURVEY MONUMENTS ARE TO BE PROTECTED. CORNERS AND MONUMENTS WITHIN THE WORK ZONE AND IN DANGER OF BEING DAMAGED, DESTROYED OR COVERED SHALL BE PROPERLY REFERENCED BY A REGISTERED LAND SURVEYOR IN ACCORDANCE WITH THE MINIMUM TECHNICAL STANDARDS OF THE FLORIDA BOARD OF PROFESSIONAL LAND SURVEYOR PRIOR TO THE BEGINNING OF WORK. UPON PROJECT COMPLETION, RESTORE ALL SUCH CORNERS AND MONUMENTS AND FURNISH TO THE VILLAGE A SIGNED AND SEALED COPY OF THE LAND SURVEYOR'S REFERENCE DRAWING. INCLUDE ALL COST OF REFERENCING, RESTORING AND PRESERVING CORNERS AND MONUMENTS IN THE BID PRICE FOR MOBILIZATION.
- ALL BASE SURVEY INFORMATION WAS OBTAINED FROM A LICENSED FLORIDA PROFESSIONAL SURVEYOR AND MAPPER AND UTILIZED AS SUPPORTING DATA IN THE PRODUCTION OF DESIGN PLANS AND FOR CONSTRUCTION ON SUBJECT PROJECT. THE ORIGINAL PROFESSIONAL SURVEYOR AND MAPPER OF RECORD IS LEITER PEREZ AND ASSOCIATES LAND DEVELOPMENT CONSULTANTS, COMPLETED ON 03-04-2003. IN ADDITION, THE AS-BUILT SURVEY OF THE EXISTING DRAINAGE SYSTEM WAS COMPLETED BY JOSE C. PORTA, PLS ON 10-15-2009.
- THE LOCATION(S) OF THE UTILITIES SHOWN IN THE PLANS (INCLUDING THOSE DESIGNATED VV, VH, AND VVH) ARE BASED ON LIMITED INVESTIGATION TECHNIQUES AND SHOULD BE CONSIDERED APPROXIMATE ONLY. THE VERIFIED LOCATIONS/ELEVATIONS APPLY ONLY AT THE POINTS SHOWN. INTERPOLATIONS BETWEEN THESE POINTS HAVE NOT BEEN VERIFIED.
- HAND EXCAVATE AROUND AREAS WHERE EXISTING UNDERGROUND UTILITIES ARE EXPECTED OR SUSPECTED IN ORDER TO AVOID DAMAGES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL REPAIRS AND COSTS TO CORRECT DAMAGES RESULTING FROM FAILURE TO TAKE ALL NECESSARY PRECAUTIONS INCLUDING LOCATING, MARKING AND CAREFUL EXCAVATION, AND SHOULD BE INCIDENTAL TO THE COST OF THE PROJECT.
- OBTAIN ALL NECESSARY PERMITS PRIOR TO COMMENCING CONSTRUCTION.
- IT IS THE OBLIGATION OF THE BIDDER OR THE CONTRACTOR TO MAKE HIS OWN INVESTIGATION AND SATISFY HIMSELF FULLY OF SUBSURFACE CONDITIONS PRIOR TO SUBMITTING HIS BID. FAILURE TO DO SO, WILL NOT RELIEVE HIM OF HIS OBLIGATION TO COMPLETE THE WORK FULLY AND ACCEPTABLE TO THE ENGINEER AND THE OWNER FOR THE CONSIDERATION SET FORTH IN HIS BID.
- DO NOT SCALE DIMENSIONS FROM PRINTS FOR CONSTRUCTION PURPOSES.
- ALL DRAINAGE CONSTRUCTION SHALL BE IN STRICT ACCORDANCE WITH THE REQUIREMENTS OF MIAMI-DADE COUNTY DEPARTMENT OF ENVIRONMENTAL RESOURCES MANAGEMENT (DERM) AND THE MIAMI SHORES VILLAGE DEPARTMENT OF PUBLIC WORKS.
- IT IS THE INTENT OF THESE PLANS TO BE IN ACCORDANCE WITH APPLICABLE CODES AND AUTHORITIES HAVING JURISDICTION. ANY DISCREPANCIES BETWEEN THESE PLANS AND APPLICABLE CODES SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE ENGINEER OF RECORD (E.O.R.) AND THE MIAMI SHORES VILLAGE DEPARTMENT OF PUBLIC WORKS.
- CUT EXISTING DRIVEWAYS AND SIDEWALKS CAREFULLY AND NEATLY FINISH TO MATCH EXISTING SURFACE LEVEL.
- BASELINE OF CONSTRUCTION FOR ALL STREETS SHALL BE THE STREET CENTER LINE OR AS SHOWN ON THE PLANS.
- ALL DISTURBED GRASS AREAS TO BE RESTORED WITH SUITABLE SOIL AND SOLID ST AUGUSTINE SOD IF NOT SPECIFIED OTHERWISE ON THE PLANS.
- ALL SODDED AREAS, SIDEWALKS AND PAVEMENTS IMPACTED BY CONSTRUCTION SHALL BE RESTORED TO MATCH EXISTING.
- IF IN THE EVENT CONTAMINATED MATERIALS ARE ENCOUNTERED DURING CONSTRUCTION, THE CONTRACTOR SHALL IMMEDIATELY ADVISE THE ENGINEER AND THE DIRECTOR OF PUBLIC WORKS.
- IT IS THE INTENT OF THESE PLANS TO BE IN COMPLIANCE WITH APPLICABLE CODES OF AUTHORITIES HAVING JURISDICTION. ANY DISCREPANCIES BETWEEN THESE PLANS AND APPLICABLE CODES SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE ENGINEER.
- USE MIAMI DADE COUNTY DEPARTMENT OF TRANSPORTATION & PUBLIC WORKS (MDC - DTPW) STANDARDS AND THE FDOT STANDARD PLANS - FY 2024-25 UNLESS OTHERWISE SPECIFIED.
- CONTRACTOR IS TO VERIFY THE EXACT LOCATION OF ALL EXISTING TREES, STRUCTURES, AND UTILITIES WHICH MAY NOT BE SHOWN ON PLANS. ANY EXISTING STRUCTURE, PAVEMENT, TREES OR OTHER EXISTING IMPROVEMENT NOT SPECIFIED FOR REMOVAL WHICH IS TEMPORARILY DAMAGED, EXPOSED OR IN ANY WAY DISTURBED BY CONSTRUCTION PERFORMED UNDER THIS CONTRACT, SHALL BE REPAIRED, PATCHED OR REPLACED AT NO ADDITIONAL COST TO THE OWNER. ALL SIDEWALKS, DRIVEWAYS, LANDSCAPE, FENCES AND GRASS AREAS DISTURBED DURING CONSTRUCTION MUST BE RETURNED TO THEIR ORIGINAL CONDITION.
- CONTRACTOR SHALL RESET OR REPLACE EXISTING METER BOXES AND PULL BOXES AS REQUIRED FOR SIDEWALK RECONSTRUCTION AND FOR ADA COMPLIANCE. INSTALLATIONS OF NEW PULL BOXES SHALL BE PERFORMED BY QUALIFIED ELECTRICAL CONTRACTOR. WHEN REPLACING AN EXISTING PULL BOX, THE CONTRACTOR SHALL ADJUST CONDUITS AND CABLES TO FIT THE NEW PULL BOX ELEVATION. COST OF ADJUSTMENTS AND NEW PULL BOXES/METER BOXES IS INCIDENTAL TO TOTAL PROJECT COST.
- ALL IMPROVEMENTS ARE TO BE CONSTRUCTED AND/OR INSTALLED WITHIN THE EXISTING STATE AND/OR LOCAL RIGHT-OF-WAY.
- ALL WORK SHALL BE DONE ON LANDS WITHIN THE DRAINAGE RIGHT-OF-WAY OR PROPERTY OWNED BY THE MIAMI SHORES VILLAGE OR AREAS IN WHICH TEMPORARY AGREEMENTS HAVE BEEN SECURED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ACQUIRING ACCESS TO PRIVATE PROPERTIES THAT DO NOT CONTAIN TEMPORARY CONSTRUCTION AGREEMENTS.
- ALL EXISTING TREES WITHIN PROJECT LIMITS WILL REMAIN. ALL EXISTING TREES AND PALMS SHALL BE PROTECTED PER FDOT INDEX 110-100. LIST OF EXISTING TREES IS SHOWN ON THE SURVEY.
- THE CONTRACTOR SHALL PREPARE AND SUBMIT SHOP DRAWINGS FOR ALL ITEMS LISTED IN PROJECT SPECIFICATION AND AS INDICATED IN THE CONSTRUCTION DRAWINGS.
- UNDER NO CIRCUMSTANCES SHALL THE CONTRACTOR LEAVE EXCAVATED TRENCHES, OR PARTS OF TRENCHES EXPOSED OR OPEN AT THE END OF THE WORKING DAY, WEEKENDS, HOLIDAYS OR OTHER TIMES. WHEN THE CONTRACTOR IS NOT WORKING, UNLESS OTHERWISE DETERMINED BY THE ENGINEER, ANY TRENCH SHALL BE COVERED, FIRMLY SECURED AND MARKED ACCORDINGLY FOR PEDESTRIAN TRAFFIC.
- THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL ADJACENT PROPERTIES AT ALL TIMES.
- TRENCH COVERINGS SHALL BE: CAST IRON PRODUCTS: HEAVY DUTY CLASSIFICATION SUITABLE FOR HIGHWAY TRAFFIC LOADS, OR 16,000 LB. WHEEL LOADS.
- STEEL GRATING AND COVERS: TRAFFIC CLASSIFICATION H-20 AASHTO H20: 16,000 LBS OVER 8" X 20" AREA
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MIGHT BE CAUSED BY THE CONTRACTOR'S FAILURE TO LOCATE AND PRESERVE ANY AND ALL EXISTING UTILITIES, STRUCTURES AND OTHER FEATURES AFFECTING HIS WORK. ITEMS NOT INDICATED ON THE DRAWINGS SHOULD BE BROUGHT TO THE ATTENTION OF THE ENGINEER AND SHALL NOT CONSTITUTE ADDITIONAL COMPENSATION EXCEPT WHEN AUTHORIZED BY THE MIAMI SHORES VILLAGE AND THE ENGINEER OF RECORD.
- DAMAGE TO TREE ROOTS GREATER THAN 1-INCH IN DIAMETER THAT ARE AFFECTED BY THE CONTRACTOR'S ACTIVITIES WITHIN THE DRIP-LINE OF THE TREE SHALL BE SAWED WITH A CLEAN CUT.
- THE CONTRACTOR SHALL INSTALL BARRICADES OR OTHER SYSTEMS APPROVED BY THE ENGINEER TO PROTECT ALL TREES TO REMAIN IN PLACE. IF TREES NEED TO BE REMOVED, THE CONTRACTOR SHALL PREPARE AND SUBMIT THE REQUIRED TREE REMOVAL PERMITS TO MIAMI SHORES VILLAGE. THE ASSOCIATED PERMITTING FEES SHALL BE BORNE BY THE CONTRACTOR AND INCLUDED WITHIN THE SCOPE OF WORK. THE COST TO REMOVE AND REPLACE (IF REQUIRED BY THE VILLAGE) THE TREES SHALL BE BORNE BY THE CONTRACTOR.
- ANY TRENCH MORE THAN 5 FEET DEEP, SHALL COMPLY WITH THE FLORIDA TRENCH SAFETY ACT (SECTIONS 553.60-553.64) AND OSHA STANDARD 29 CFR 5- 1926-50 SUBPART "P" INCLUDING ALL SUBSEQUENT REVISIONS. TRENCH AND DITCHES SHALL COMPLY WITH NECESSARY SECURITY AS PER RULE 38C - 43.02 FAC AND 6A-2.095 (2). CONTRACTOR SHALL PROVIDE APPROPRIATE CERTIFICATION THAT HE HAS COMPLIED WITH THE ABOVE. SUCH CERTIFICATION MUST BE SUBMITTED PRIOR TO CLOSE OUT AND FOR PROJECT TO BE ACCEPTED AS COMPLETE.
- TEMPORARY PATCH MATERIAL MUST BE ON THE JOB SITE WHENEVER PAVEMENT IS CUT, OR THE INSPECTOR WILL SHUT THE JOB DOWN.
- COMPLETE "AS-BUILT" INFORMATION RELATIVE TO LOCATION, SIZE AND DEPTH OF NEW PIPES, MANHOLES, INLETS, ETC. SHALL BE ACCURATELY RECORDED BY THE CONTRACTOR AND SUBMITTED (SIGNED AND SEALED BY A FLORIDA CERTIFIED P.L.S.) TO THE ENGINEER PRIOR TO FINAL ACCEPTANCE OF THE WORK. ALL RECORD INFORMATION ON EXISTING UTILITIES CROSSING ENCOUNTERED DURING CONSTRUCTION, INCLUDING BUT NOT LIMITED TO PIPES, INLETS MANHOLES, ETC. SHALL BE LOCATED BY A FLORIDA REGISTER SURVEYOR AND SHOWN ON THE RECORD DRAWINGS. COST OF SIGNED AND SEALED AS-BUILTS SHALL BE COVERED IN OVERALL BID.
- ALL DISPOSAL OF MATERIALS, RUBBISH AND DEBRIS SHALL BE MADE AT A LEGAL DISPOSAL SITE OR BY OTHER PRIOR APPROVED MANNER. MATERIAL CLEARED FROM THE SITE AND DEPOSITED ON ADJACENT AND/OR NEARBY PROPERTY WILL NOT BE CONSIDERED AS HAVING BEEN DISPOSED OF SATISFACTORILY. ALL EXCAVATED MATERIAL REMOVED FROM THIS PROJECT SHALL BE DISPOSED OF PROPERLY BY THE CONTRACTOR AT THE CONTRACTOR'S EXPENSE. EXCAVATED OR OTHER MATERIAL STORED TEMPORARILY ADJACENT TO OR PARTIALLY UPON A ROADWAY PAVEMENT SHALL BE ADEQUATELY MARKED FOR TRAFFIC SAFETY AT ALL TIMES.

PAY ITEM NOTES

- ALL DEMOLITION, WITH THE EXCEPTION OF REMOVAL OF EXISTING PAVEMENTS, SHALL BE PAID UNDER CLEARING AND GRUBBING.
- CONTRACTOR TO PROVIDE PROCTOR AND FIELD DENSITY TESTS (WHERE APPLICABLE) ON TRENCH FILL MATERIALS, SIDEWALK AND RAMP BASE AS REQUIRED IN THE SPECIFICATIONS. IN THE EVENT OF FIELD DENSITY TEST FAILURES, THE CONTRACTOR SHALL REWORK THE BASE AND/OR SUBGRADE AS REQUIRED AND PROVIDE ADDITIONAL TEST(S) AS REQUIRED, AT HIS EXPENSE.
- TEMPORARY PAVEMENT MARKINGS SHALL BE INCIDENTAL TO THE PROJECT.

PAVING, GRADING AND DRAINAGE NOTES:

- ALL WORK TO BE IN COMPLIANCE WITH THE REQUIREMENTS OF AND ACCEPTABLE TO VILLAGE OF MIAMI SHORES. PUBLIC WORKS DEPARTMENT, FDOT DISTRICT 6 AND MIAMI-DADE COUNTY'S DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS (MDC - DTPW).
- CONTRACTOR SHALL PROVIDE HIS OWN LINE AND GRADE FROM HORIZONTAL AND VERTICAL CONTROL. CONTRACTOR SHALL ALSO PROVIDE "AS BUILT" GRADES CERTIFIED BY A REGISTERED LAND SURVEYOR AS REQUIRED BY THE VILLAGE OF MIAMI SHORES.
- PAVEMENT RESTORATION AND DRIVEWAY CONSTRUCTION SHALL BY CONSTRUCTED IN ACCORDANCE WITH THE VILLAGE OF MIAMI SHORES.
- BID PRICES SHALL INCLUDE ALL LABOR, EQUIPMENT, MATERIALS AND INCIDENTALS COMPLETE IN PLACE, TESTED, AND ACCEPTED BY THE ENGINEER.
- THE CONTRACTOR SHALL USE SWEEPER (USING WATER) OR OTHER EQUIPMENT CAPABLE OF CONTROLLING AND REMOVING DUST. APPROVAL OF THE USE OF SUCH EQUIPMENT IS CONTINGENT UPON ITS DEMONSTRATED ABILITY TO DO WORK. COST TO BE INCLUDED IN PAY ITEM 102-1 MAINTENANCE OF TRAFFIC.
- THE CONTRACTOR IS RESPONSIBLE FOR KEEPING EXISTING AND NEW INLETS CLEAN OF MILLING MATERIAL, LIMESTONE, DEBRIS, ETC. THIS SHALL BE DONE DURING THE CONSTRUCTION AT NO ADDITIONAL COST TO THE OWNER. ALL EXISTING LINES AND STRUCTURES SHALL BE CLEANED PRIOR TO FINAL INSPECTION AND ACCEPTANCE.
- EXISTING GRADES WERE TAKEN FROM THE BEST AVAILABLE DATA AND MAY NOT ACCURATELY REFLECT PRESENT CONDITIONS. CONTRACTOR SHALL BE RESPONSIBLE FOR FAMILIARIZING HIMSELF WITH CURRENT SITE CONDITIONS, AND SHALL REPORT ANY DISCREPANCIES TO THE ENGINEER PRIOR TO STARTING WORK.
- CONTRACTOR SHALL INCLUDE IN THE BID PRICE FOR REMOVAL OF EXISTING CONCRETE PAVEMENT/REMOVAL OF EXISTING CONCRETE THE FOLLOWING ITEMS: STREET NAMES, CONCRETE DRIVEWAY PADS, ASPHALTIC DRIVEWAY PADS, SIDEWALK FLAGS TO BE REPLACED AND CURB RAMPS.

ENVIRONMENTAL NOTES

- ANY MATERIAL TO BE STOCKPILED FOR PERIODS GREATER THAN 24 HOURS SHALL BE PROTECTED BY APPROPRIATE EROSION CONTROL DEVICES.
- REVIEW ENVIRONMENTAL REQUIREMENTS OF ANY PROPOSED STAGING AREAS WITH THE ENGINEER (FRANCISCO ALONSO 305-803-2569) AT LEAST SEVENTY-TWO (72) HOURS PRIOR TO USE.
- CONTRACTOR SHALL NOT STAGE OR OPERATE EQUIPMENT WITHIN THE DRIPLINE OF TREES.
- A NATIONAL POLLUTANT AND DISCHARGE ELIMINATION SYSTEM (NPDES) PERMIT IS REQUIRED. STORMWATER, EROSION AND SEDIMENT CONTROL DURING CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE VILLAGE'S MUNICIPAL SEPARATE STORM SEWER SYSTEM (MS4) PERMIT. A NPDES PERMIT FROM THE FDEP WILL ALSO BE REQUIRED.
- UNIDENTIFIED AREAS OF CONTAMINATION

ADA COMPLIANCE NOTES:

- SIDEWALK WITHIN LIMITS OF THE PROJECT MUST BE ACCESSIBLE AND ADA COMPLIANT.
- ALL SIDEWALK WORK MUST COMPLY WITH ADA TITLE II.
- THE MAXIMUM CROSS-SLOPE FOR NEW SIDEWALK AND PEDESTRIAN ACCESS ROUTE (PAR) IS 2%.
- DO NOT "MEET AND MATCH EXISTING SIDEWALK", UNLESS THE EXISTING IS ADA COMPLIANT.
- PROPOSED SIDEWALKS NEED TO BE IN COMPLIANCE WITH ADA AND MDC PUBLIC WORKS MANUAL, AND AS PER CITY STANDARD SPECIFICATIONS.
- MINIMUM SIDEWALK CLEAR PEDESTRIAN ACCESS ROUTE (PAR) IS 48" WIDE.
- NO OBSTRUCTION IS PERMITTED ALONG THE WIDTH OF THE SIDEWALK UP TO 7'-0" IN HEIGHT.
- ALL LIDS SURFACES OF PULL BOXES, MANHOLES, ETC. IN THE SIDEWALKS ON THE SIDEWALK MUST BE FLUSH AND ADA COMPLIANT.
- DAMAGED CURB AND GUTTER TO BE REPLACED FROM JOINT TO JOINT.
- ALL CURB RAMPS AFFECTED BY THE JOB NEED TO BE REPLACED AS PER FDOT STANDARD PLANS FOR ROAD CONSTRUCTION INDEX NO. 522-002.
- DETECTABLE WARNING SURFACE (DWS) TO BE SELECTED FROM MDC ARTICLE 527 LIST.

UTILITY NOTES

- CONTRACTOR SHALL FIELD VERIFY ALL UNDERGROUND EXISTING UTILITIES BEFORE EXCAVATING.
- ALL EXISTING UTILITIES ARE TO REMAIN UNLESS OTHERWISE NOTED.
- PRE-EXCAVATING IN THE ALIGNMENT AND GRADE OF PROPOSED IMPROVEMENTS SHALL BE PERFORMED SEVEN DAYS IN ADVANCE OF ITS CONSTRUCTION. THE CONTRACTOR SHALL PROVIDE UNDERGROUND UTILITY OWNERS AND MIAMI SHORES VILLAGE PROJECT MANAGER A SEVEN DAYS ADVANCE NOTICE OF ANY CONFLICT WITH PROPOSED CONSTRUCTION. THIS NOTIFICATION SHALL PROVIDE SURVEY INFORMATION ABOUT EXISTING UTILITY ALIGNMENT, GRADE AND POSSIBLE CONFLICTS. PAYMENT FOR PRE-EXCAVATING, SURVEY AND BACKFILLING SHALL BE INCLUDED IN THE COST OF THE RELATED BID ITEM FOR THE WORK BEING DONE.
- CONTRACTOR TO EXERCISE EXTREME CAUTION DURING EXCAVATION AND INSTALLATION OF PROPOSED IMPROVEMENTS. ADJUSTMENT TO GUY WIRES, EXIST. VALVE BOXES AND MANHOLES TOPS TO FINISHED GRADE SHALL BE INCLUDED IN THE COST OF THE RELATED BID ITEM FOR THE WORK BEING DONE. CONTRACTOR TO COORDINATE ALL ADJUSTMENTS WITH THE APPROPRIATE UTILITY OWNERS.
- ALL IMPROVEMENTS THAT MUST CROSS, OR RUN PARALLEL, TO AN EXISTING MD-WASD UTILITY SHOULD BE INSTALLED WITH A MINIMUM HORIZONTAL SEPARATION OF 3 FT. (OUTER FACE TO OUTER FACE) FROM ANY MD-WASD UTILITY AND SHALL MEET ALL APPLICABLE REQUIREMENTS SET FORTH IN F.A.C. RULE 62-555.314.

UTILITY COMPANY CONTACT LIST:

AT&T DISTRIBUTION	DINO FARRUGGIO	561-997-0240
COMCAST CABLE	LEONARD MAXWELL-NEWBOLD	754-221-1254
MIAMI-DADE COUNTY PUBLIC WORKS	OCTAVIO VIDAL	305-412-0891 EXT.201
FLORIDA POWER AND LIGHT-DADE	EDGAR AGUILAR	386-586-6403
MIAMI-DADE WATER AND SEWER	LAZARO GUERRA	786-268-5273
TECO PEOPLE GAS SOUTH FLORIDA	JOAN DOMNING	813-275-3783
FDOT LIGHTING	IGOR DUBROVSKIY	305-640-7431

PROJECT CONTACT LIST:

ENGINEER OF RECORD: FRANCISCO J. ALONSO, PE (305)803-2569
 MIAMI SHORES VILLAGE PM: JORGE LOOR (305)613-2053
 MIAMI-DADE DEPARTMENT OF TRANSPORTATION & PUBLIC WORKS (DTPW),
 OFFICE OF SAFETY & SECURITY: (305) 375-4240
 MIAMI-DADE DTPW BUS TRAFFIC CONTROL CENTER: (305) 375-2925

SYMBOL LEGEND

Tree	Manhole Unmarked	Double Support Sign
Palm Tree	Wood Pole	Light Pole
Single Support Sign	Wiring Pull Box	Concrete Light Pole
Manhole Drainage	Catch Basin	Valve Unknown
Curb Inlet	Manhole Sewer	Monitoring Well
Meter Water	Guard Post	Valve Gas
Fire Hydrant	Column	Manhole Telephone
Valve Water	Guy Wire	Irrigation Valve

LINE LEGEND:



- o---o---o---o--- Overhead Line
- o---o---o---o--- Chain link Fence
- o---o---o---o--- Metal Fence

ABBREVIATION

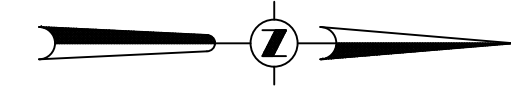
CBS	Concrete Block Stucco
Typ.	Typical
Transf.	Transformer
Conc.	Concrete
El.	Elevation
Sta.	Station
Conc.	Concrete
T.B.M.	Temporary Bench Mark
Fnd.	Found

REVISIONS				FRANCISCO J. ALONSO, P.E. P.E. LICENSE NUMBER 66918 A.M.I. ENGINEERING , LLC 12850 N CALUSA CLUB DR. MIAMI, FL 33186	 MIAMI SHORES VILLAGE A.M.I. ENGINEERING , LLC 12850 N CALUSA CLUB DR. MIAMI, FL 33186	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION			
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						2

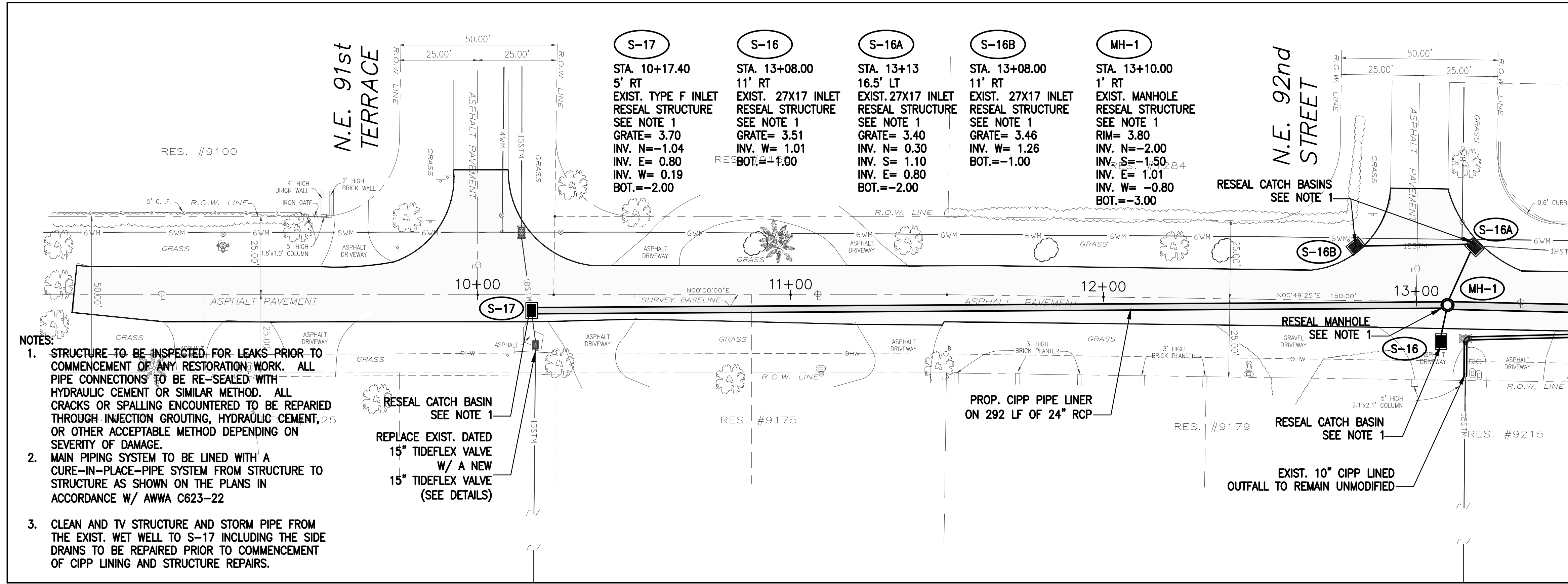
Category	Description	Unit	Plan Qty	Final Qty
1 General Conditions				
1.1	Mobilization	LS	1	
1.2	Maintenance of Traffic	LS	1	
1.3	Pipe Cleaning and Pre-Work Video Inspection	LS	1	
2 Erosion Control				
2.1	SWPPP Preparation & Compliance	LS	1	
3 Drainage				
3.1	24" CIPP Liner	LF	292	
3.2	30" CIPP Liner	LF	298	
3.3	36" CIPP Liner	LF	108	
3.4	42" CIPP Liner	LF	44	
3.5	Ditch Bottom Inlet Repair and Sealing	EA	8	
3.6	Manhole Repair and Sealing	EA	1	
3.7	15" TIDEFLEX Check Valve series 37G	EA	2	
4 Pump Station				
4.1	Pump Station wet well repairs and sealing	LS	1	
4.2	12" Ductile Iron Gate Valve	EA	2	
4.3	12" Ductile Iron Swing Type Check Valve	EA	2	
4.4	Elevating Electrical Equipment (provide rack extensions)	LS	1	
4.5	Elevate Pump Controller	LS	1	
4.6	Elevate Transformer, Concrete Pedestal	LS	1	
4.7	Misc. Electrical Repairs	LS	1	
4.8	NEMA 4X Panel Repairs	LS	1	
5 Concrete				
5.1	Generator Pedestal, Concrete (includes coordination w/ Village vendor for Generator installation)	EA	1	
6 Restoration				
6.1	Sod Replacement (for impacted areas during construction)	SY	500	

REVISIONS				FRANCISCO J. ALONSO, P.E. P.E. LICENSE NUMBER 66918 A.M.I. ENGINEERING, LLC 12850 N CALUSA CLUB DR. MIAMI, FL 33186	 MIAMI SHORES VILLAGE  A.M.I. ENGINEERING, LLC 12850 N CALUSA CLUB DR. MIAMI, FL 33186	SUMMARY OF QUANTITIES	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION				3
10/29/25	GENERATOR ELEV. CHANGES TO 2' ABOVE FFE						

NORTH BAYSHORE DRIVE



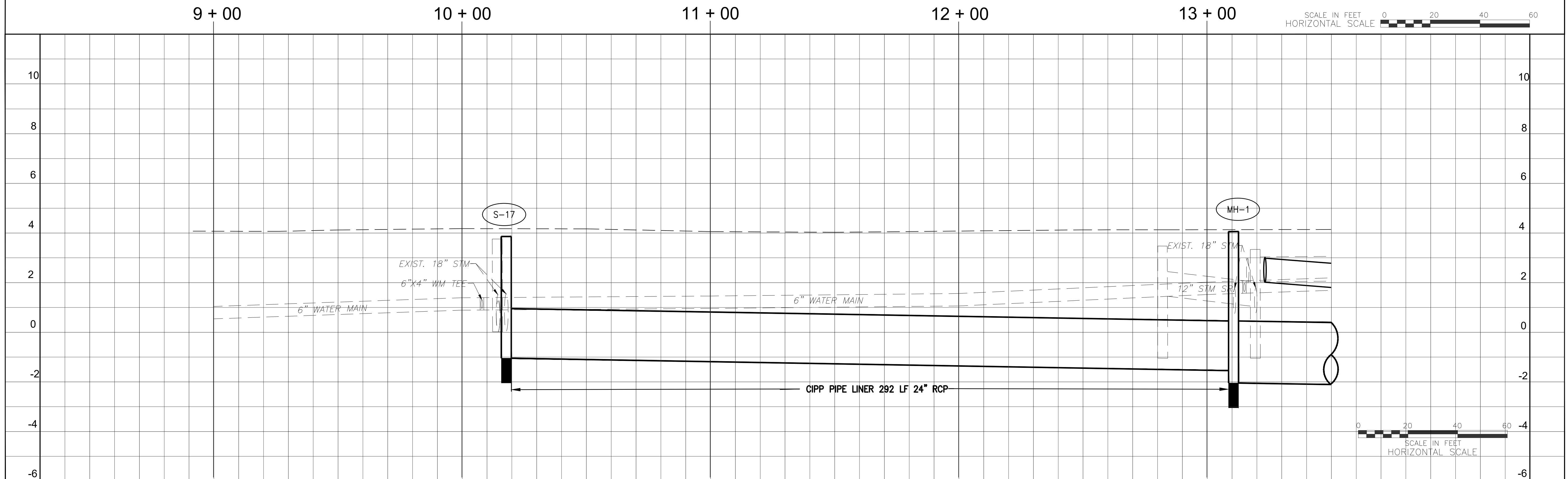
PLAN



- NOTES:**
- STRUCTURE TO BE INSPECTED FOR LEAKS PRIOR TO COMMENCEMENT OF ANY RESTORATION WORK. ALL PIPE CONNECTIONS TO BE RE-SEALED WITH HYDRAULIC CEMENT OR SIMILAR METHOD. ALL CRACKS OR SPALLING ENCOUNTERED TO BE REPAIRED THROUGH INJECTION GROUTING, HYDRAULIC CEMENT, OR OTHER ACCEPTABLE METHOD DEPENDING ON SEVERITY OF DAMAGE.
 - MAIN PIPING SYSTEM TO BE LINED WITH A CURE-IN-PLACE-PIPE SYSTEM FROM STRUCTURE TO STRUCTURE AS SHOWN ON THE PLANS IN ACCORDANCE W/ AWWA C623-22
 - CLEAN AND TV STRUCTURE AND STORM PIPE FROM THE EXIST. WET WELL TO S-17 INCLUDING THE SIDE DRAINS TO BE REPAIRED PRIOR TO COMMENCEMENT OF CIPP LINING AND STRUCTURE REPAIRS.

MATCH LINE STA. 13+50
SEE SHEET 5

PROFILE



REVISIONS	
DATE	DESCRIPTION
10/29/25	GENERATOR ELEV. CHANGES TO 2' ABOVE FFE
12/8/25	TIDEFLEX NOTE REV. FOR REPLACING EXIST.

FRANCISCO J. ALONSO, P.E.
P.E. LICENSE NUMBER 66918
A.M.I. ENGINEERING, LLC
12850 N CALUSA CLUB DR.
MIAMI, FL 33186

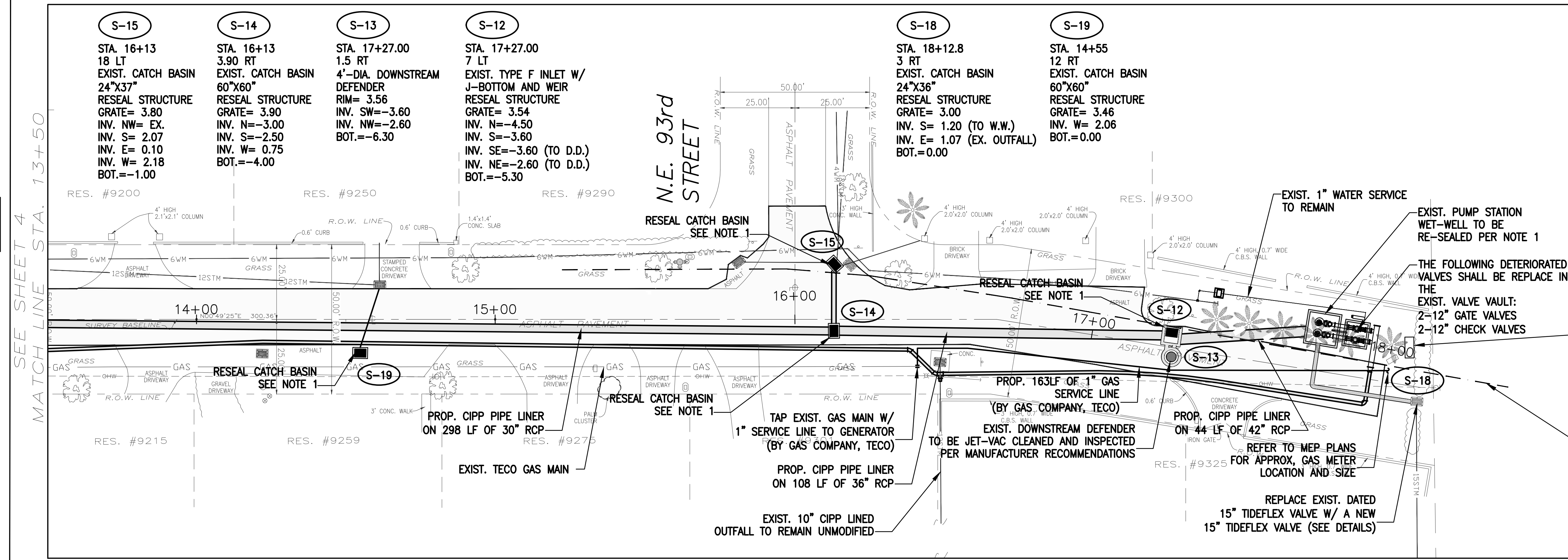
MIAMI SHORES VILLAGE
A.M.I. ENGINEERING, LLC
12850 N CALUSA CLUB DR.
MIAMI, FL 33186

NE 93RD STREET PUMP STATION
SYSTEM HARDENING PLAN

SHEET NO.
4

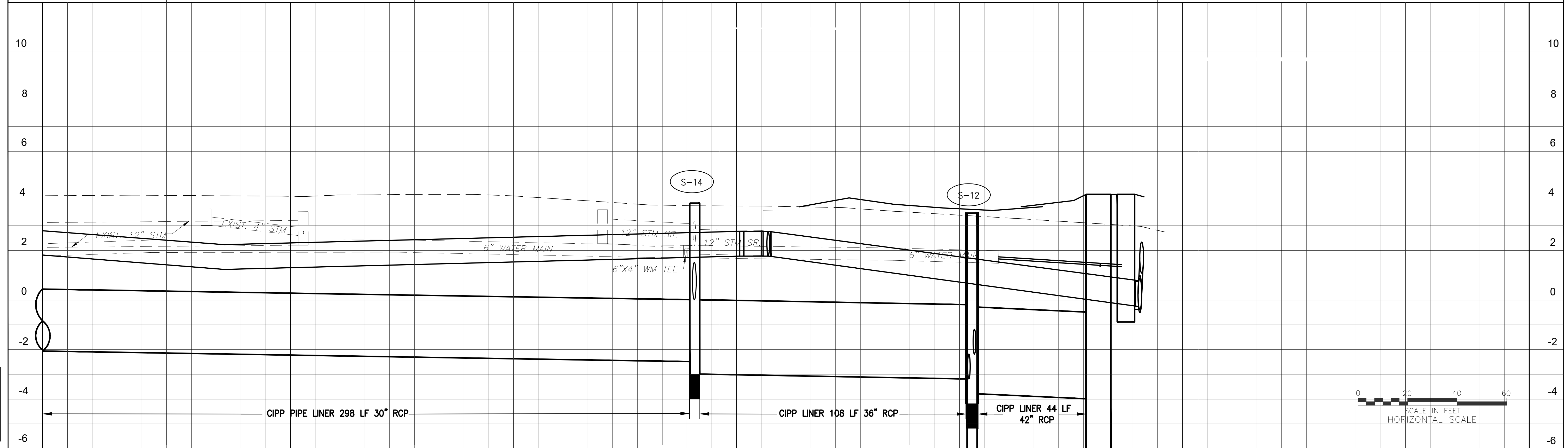
NORTH BAYSHORE DRIVE

PLAN



- NOTES:**
- STRUCTURE TO BE INSPECTED FOR LEAKS PRIOR TO COMMENCEMENT OF ANY RESTORATION WORK. ALL PIPE CONNECTIONS TO BE RE-SEALED WITH HYDRAULIC CEMENT OR SIMILAR METHOD. ALL CRACKS OR SPALLING ENCOUNTERED TO BE REPAIRED THROUGH INJECTION GROUTING, HYDRAULIC CEMENT, OR OTHER ACCEPTABLE METHOD DEPENDING ON SEVERITY OF DAMAGE.
 - MAIN PIPING SYSTEM TO BE LINED WITH A CURE-IN-PLACE-PIPE SYSTEM FROM STRUCTURE TO STRUCTURE AS SHOWN ON THE PLANS IN ACCORDANCE W/ AWWA C623-22
 - CLEAN AND TV STRUCTURE AND STORM PIPE FROM THE EXIST. WET WELL TO S-17 INCLUDING THE SIDE DRAINS TO BE REPAIRED PRIOR TO COMMENCEMENT OF CIPP LINING AND STRUCTURE REPAIRS.
- REPLACEMENT GENERATOR SHALL BE PROVIDED AND INSTALLED BY VILLAGE OF MIAMI SHORES. (REFER TO E-SHEETS FOR SPECS) CONTRACTOR SHALL CONSTRUCT THE ELEVATED PROPOSED CBS PLATFORM WITH A TOP OF SLAB ELEV. OF 9.50' NGVD. REFER TO SHEET 6 FOR DETAILS, AND COORDINATE INSTALLATION W/ VILLAGE SUPPLIER
- APPROX. LOCATION OF EASTERN LIMIT OF THE FEMA FLOOD ZONE AE (EL 9), LOCATED ALONG WESTERN PAVEMENT EDGE PER FEMA FIRM MAP NO. 12086C0306L

PROFILE



REVISIONS

DATE	DESCRIPTION	DATE	DESCRIPTION
10/29/25	GENERATOR ELEV. CHANGES TO 2' ABOVE FFE		
12/8/25	TIDEFLEX NOTE REV. FOR REPLACING EXIST.		

FRANCISCO J. ALONSO, P.E.
 P.E. LICENSE NUMBER 66918
 A.M.I. ENGINEERING, LLC
 12850 N CALUSA CLUB DR.
 MIAMI, FL 33186

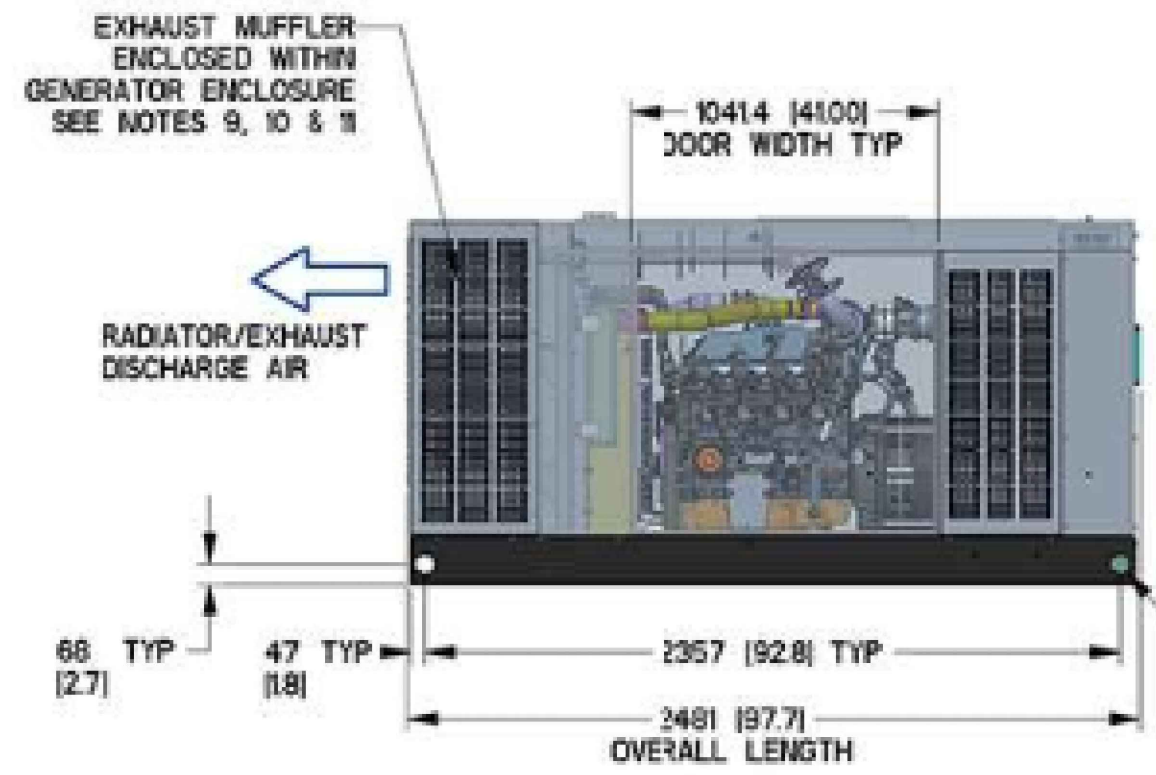
MIAMI SHORES VILLAGE

A.M.I. ENGINEERING, LLC
 12850 N CALUSA CLUB DR.
 MIAMI, FL 33186

NE 93RD STREET PUMP STATION
 SYSTEM HARDENING PLAN

SHEET NO.
 5

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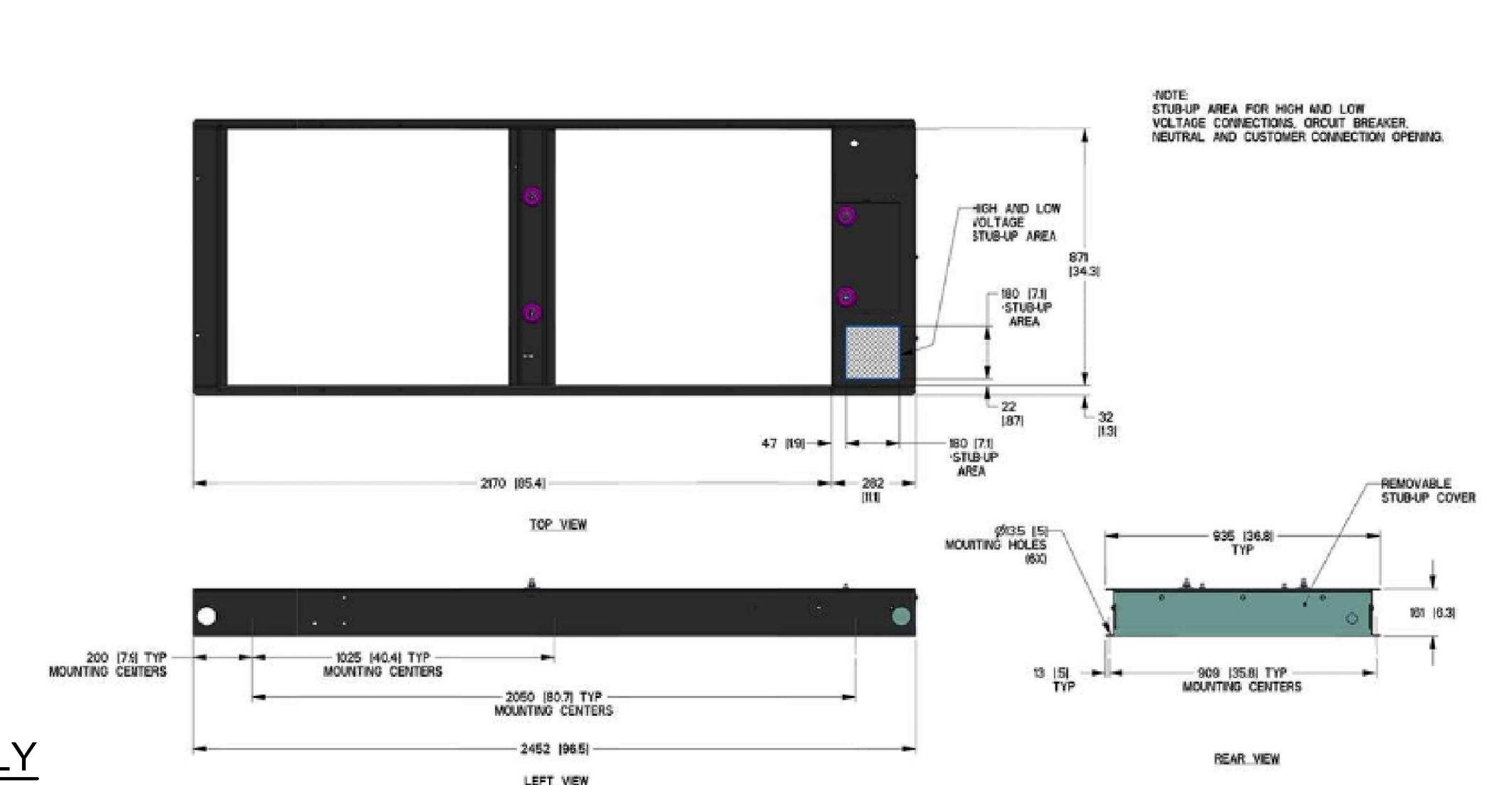


WEIGHT DATA				
ENGINE/KW	ENCLOSURE MATERIAL	WEIGHT GENSET ONLY KG (LBS)	WEIGHT SHIPPING SKID KG (LBS)	SHIPPING WEIGHT KG (LBS)
4.5L/60KW	AL	857 (1890)	79 (175)	936 (2064)
4.5L/60KW	AL	903 (1990)	79 (175)	983 (2168)

NOTES

- MINIMUM RECOMMENDED CONCRETE PAD SIZE: (6" LARGER PER SIDE THAN GENERATOR) 1599 (507) WIDE 2786 (1871) LONG. REFERENCE INSTALLATION GUIDE SUPPLIED WITH UNIT FOR CONCRETE PAD GUIDELINES.
- ALLOW SUFFICIENT ROOM ON ALL SIDES OF THE GENERATOR FOR MAINTENANCE AND SERVICING. THIS UNIT MUST BE INSTALLED IN ACCORDANCE WITH CURRENT APPLICABLE NFPA 37 AND NFPA 70 STANDARDS AS WELL AS ANY OTHER FEDERAL, STATE, AND LOCAL CODES.
- CONTROL PANEL / CIRCUIT BREAKER INFORMATION:
 - SEE SPECIFICATION SHEET OR OWNERS MANUAL.
 - ACCESSIBLE THROUGH CUSTOMER ACCESS ASSEMBLY ON REAR OF GENERATOR.
- INSIDE STUB-UP AREA FOR AC LOAD LEAD CONDUIT CONNECTION, NEUTRAL CONNECTION, BATTERY CHARGER 120 VOLT AC IS AMP MAXI CONNECTION AND ACCESS TO TRANSFER SWITCH CONTROL WIRING. REMOVE REAR COVER FOR ACCESS.
- CENTER OF GRAVITY AND WEIGHT MAY CHANGE DUE TO UNIT OPTIONS.
- BOTTOM OF GENERATOR SET MUST BE ENCLOSED TO PREVENT PEST INTRUSION AND RECIRCULATION OF DISCHARGE AIR AND/OR IMPROPER COOLING AIR FLOW.
- REFERENCE OWNERS MANUAL FOR LIFTING WARNINGS.
- MOUNTING BOLTS OR STUDS TO MOUNTING SURFACE SHALL BE S/A-B GRADE 5 (USE STANDARD SAE TORQUE SPECS).
- MUST ALLOW FREE FLOW OF INTAKE AIR DISCHARGE AIR AND EXHAUST. SEE SPEC SHEET FOR MINIMUM AIR FLOW AND MAXIMUM RESTRICTION REQUIREMENTS.
- GENERATOR MUST BE INSTALLED SUCH THAT FRESH COOLING AIR IS AVAILABLE AND THAT DISCHARGE AIR FROM RADIATOR IS NOT RECIRCULATED.
- REMOVE FRONT END PANEL TO ACCESS EXHAUST MUFFLER. ACCESS AVAILABLE THROUGH DOORS TO FAN BELT.

GENERATOR DETAILS PROVIDED FOR REFERENCE ONLY
N.T.S.
(TO BE PROVIDED BY VILLAGE)

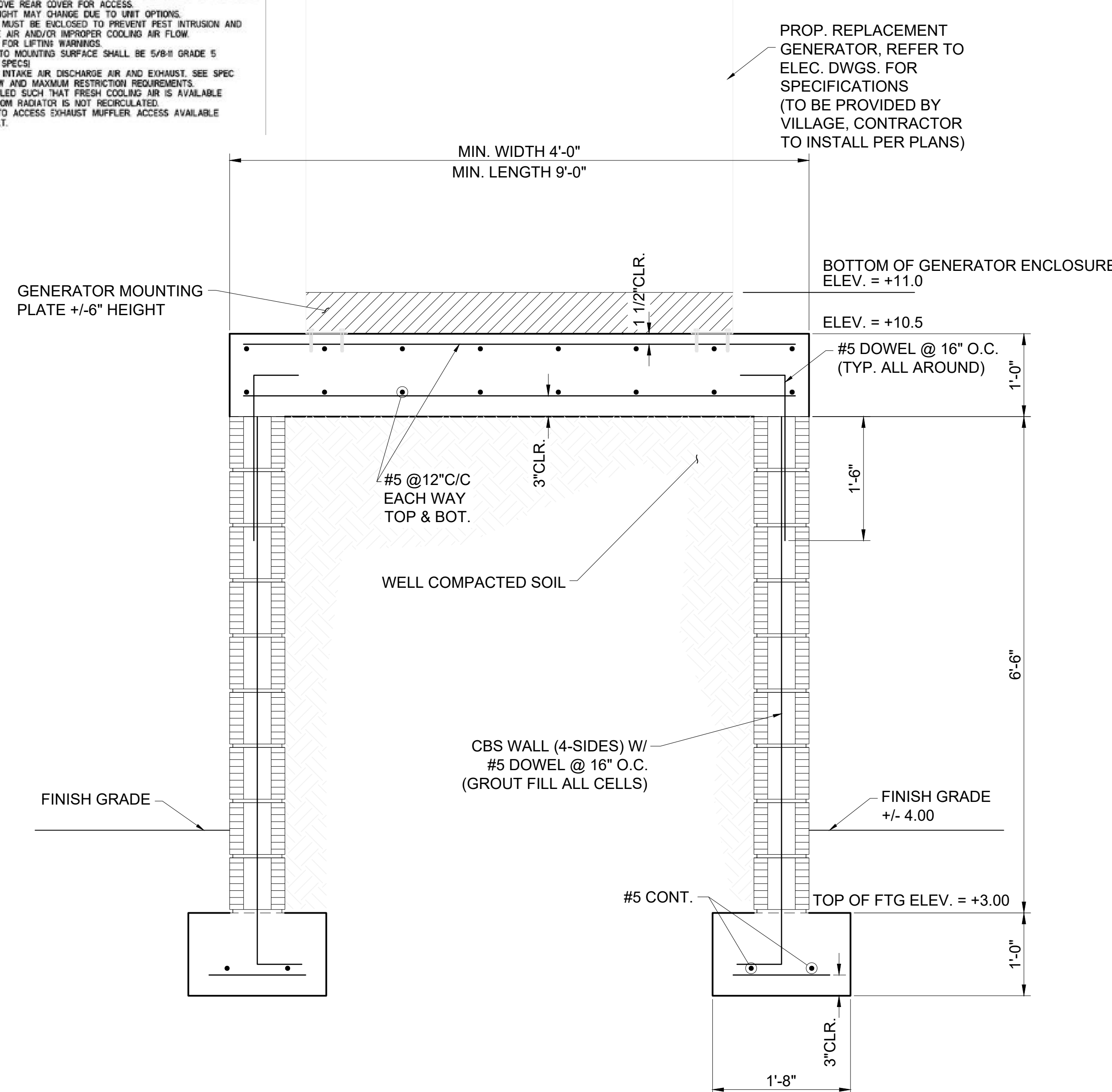


Generator Weight (F1) = 246 lbs Weight per ft = 2000lbs / 97.7in * 12in / ft
 Slab Weight (F2) = 600 lbs (1' x 1' x 4' x 150pcf)
 Weight of Wall (F3) = 506 lbs (Weight of wall = 92 psf) 92psf * 5.5
 Weight of Footing (F4) = 250 lbs

Total Force under Footing = 1179 lbs (F1 / 2 + F2 / 2 + F3 + F4)

Bearing Pressure = 707 PSF << 2000 PSF ALLOWED (Force / 1.666')

GENERATOR PLATFORM STRUCTURE CALCULATIONS



GENERATOR PLATFORM STRUCTURE SECTION
N.T.S.

Red Valve CUT SHEET RV09.01-4 July 2024

CIL - Tidiflex® Series 37G In-Line Check Valve

- Fits inside pipe I.D.
- Fastened with internal expansion clamp
- Custom-built to customer specifications
- Features all-elastomer, virtually maintenance-free design
- Closes on entrapped solids

Materials of Construction

- Elastomers: Natural Rubber (NR), Ethylene Propylene Diene Terpolymer (EPDM), Acrylonitrile-Butadiene (NBR), Fluoroelastomer (FKM), Chloroprene (CR), Chlorosulfonated Polyethylene (CSM), Chloro-isobutylene-isoprene (CIR), NSF/ANSI/CAN 61 and NSF/ANSI/CAN 372 certified EPDM
- Expansion Clamps: 316 Stainless Steel

NOMINAL PIPE SIZE	DIMENSIONS (mm)		MAX. BACKPRESSURE
	LENGTH	HEIGHT	
1/2"	127	127	200
3/4"	152	127	200
1"	178	127	200
1 1/4"	229	127	200
1 1/2"	254	127	200
2"	305	127	200
2 1/2"	356	127	200
3"	407	127	200
3 1/2"	458	127	200
4"	509	127	200
4 1/2"	560	127	200
5"	611	127	200
5 1/2"	662	127	200
6"	713	127	200
6 1/2"	764	127	200
7"	815	127	200
7 1/2"	866	127	200
8"	917	127	200
8 1/2"	968	127	200
9"	1019	127	200
9 1/2"	1070	127	200
10"	1121	127	200
10 1/2"	1172	127	200
11"	1223	127	200
11 1/2"	1274	127	200
12"	1325	127	200
12 1/2"	1376	127	200
13"	1427	127	200
13 1/2"	1478	127	200
14"	1529	127	200
14 1/2"	1580	127	200
15"	1631	127	200
15 1/2"	1682	127	200
16"	1733	127	200
16 1/2"	1784	127	200
17"	1835	127	200
17 1/2"	1886	127	200
18"	1937	127	200
18 1/2"	1988	127	200
19"	2039	127	200
19 1/2"	2090	127	200
20"	2141	127	200

Red Valve recommends pinning the Series 37G to the pipe. Each clamp has four pre-drilled holes to allow installation of anchor bolts. Contact Red Valve for additional information.

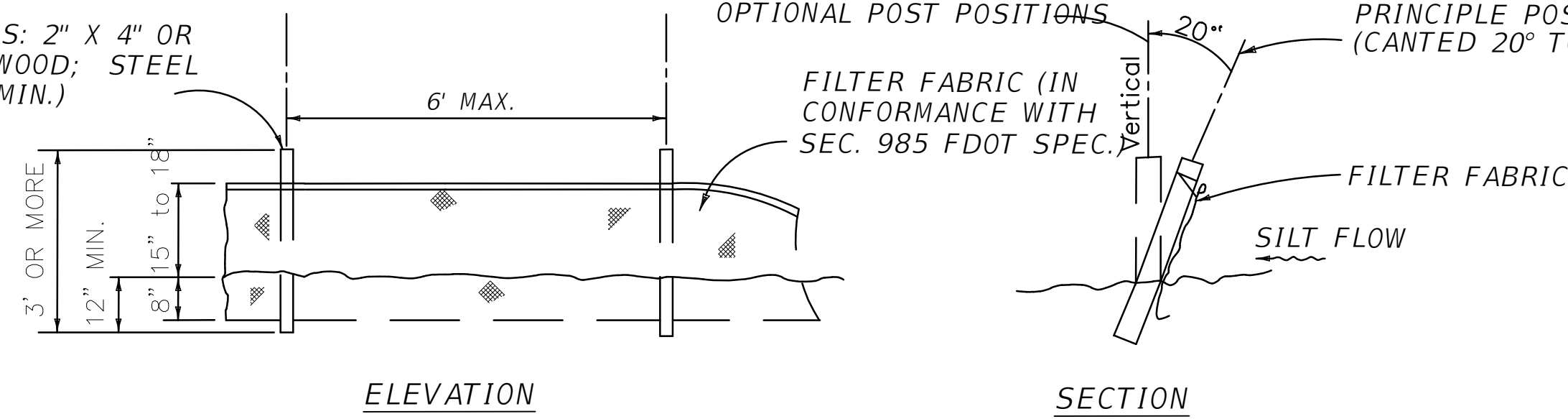
Red Valve • 750 Holiday Drive, Suite 400, Pittsburgh, PA 15220 • 412-279-0044 • support@redvalve.com • RedValve.com © 2024 Red Valve Company

TIDIFLEX SERIES 37G REPLACEMENT CHECK VALVE
N.T.S.

REVISIONS				FRANCISCO J. ALONSO, P.E. P.E. LICENSE NUMBER 66918 A.M.I. ENGINEERING, LLC 12850 N CALUSA CLUB DR. MIAMI, FL 33186	 MIAMI SHORES VILLAGE A.M.I. ENGINEERING, LLC 12850 N CALUSA CLUB DR. MIAMI, FL 33186	SHEET NO. 6
DATE	DESCRIPTION	DATE	DESCRIPTION			
10/29/25	GENERATOR ELEV. CHANGES TO 2' ABOVE FFE					

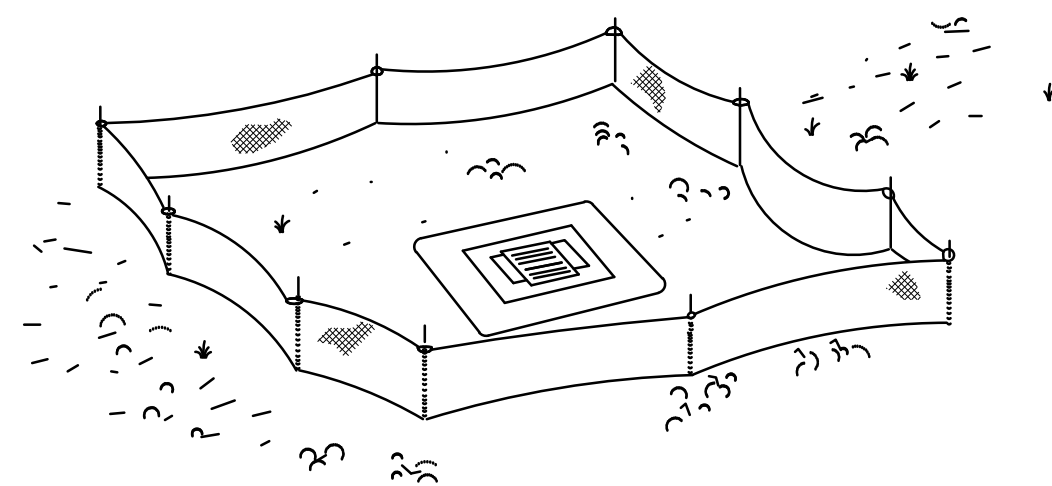
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POST (OPTIONS: 2" X 4" OR 2 1/2" MIN. DIA. WOOD; STEEL 1.33 LBS/FT. MIN.)

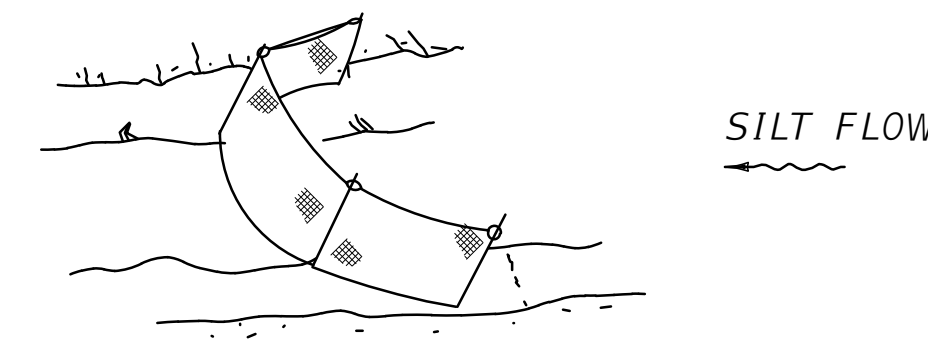


SILT FENCE DETAILS

NTS



TYPE III SILT FENCE PROTECTION AROUND DITCH BOTTOM INLETS.



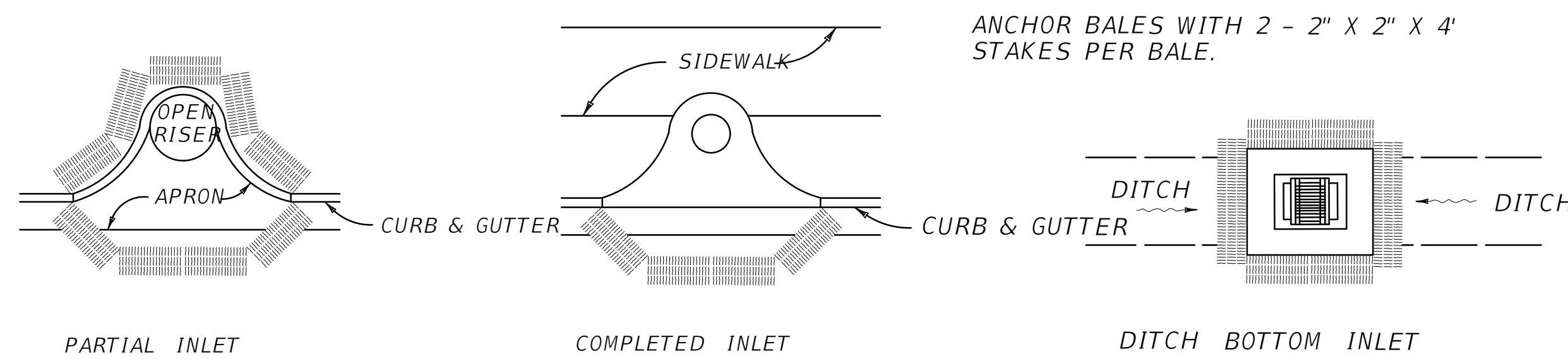
NOTE: SPACING FOR TYPE III FENCE TO BE IN ACCORDANCE WITH CHART 1, SHEET 1 OF 3 AND DITCH INSTALLATIONS AT DRAINAGE STRUCTURES SHEET 2 OF 3 PER INDEX 102

TYPE III SILT FENCE

Do not deploy in a manner that silt fences will act as a dam across permanent flowing watercourses. Silt fences are to be used at upland locations and turbidity barriers used at permanent bodies of water.

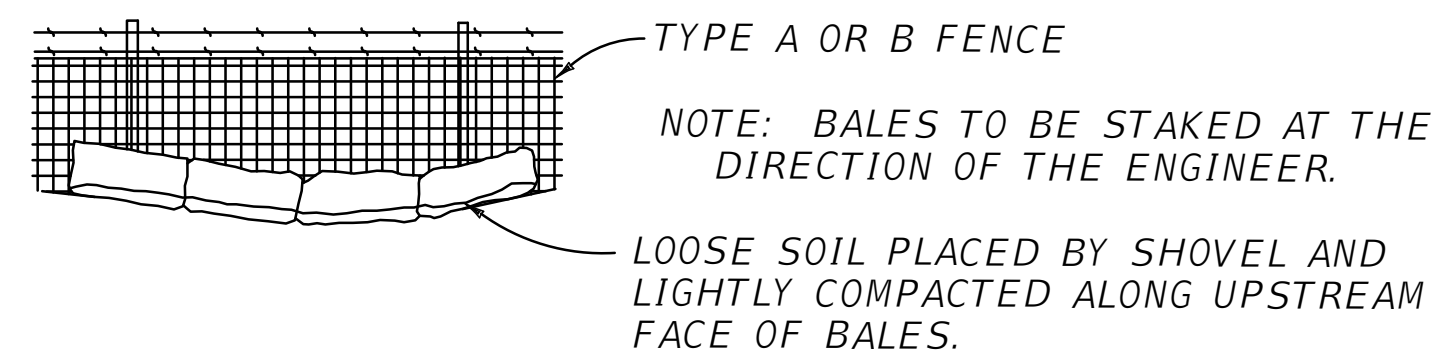
SILT FENCE APPLICATIONS

NTS



PROTECTION AROUND INLETS OR SIMILAR STRUCTURES

NTS



TYPE A OR B FENCE
NOTE: BALES TO BE STAKED AT THE DIRECTION OF THE ENGINEER.
LOOSE SOIL PLACED BY SHOVEL AND LIGHTLY COMPACTED ALONG UPSTREAM FACE OF BALES.

STORM WATER POLLUTION PREVENTION PRACTICES: (FOR PROJECTS OF 1 ACRE OR MORE)

1. TREE PROTECTION AND PRUNING SHALL BE ACCOMPLISHED AS DETAILED IN SPECIAL PROVISIONS, THE CONSTRUCTION PLANS, AND OR PER TREE ORDINANCE 12636.
2. THE STORM WATER POLLUTION PREVENTION PLAN, SWPPP, SUBMITTED TO PUBLIC WORKS, SHALL DESCRIBE IN DETAIL HOW THE CONSTRUCTION EFFORT WILL BE PHASED WITH REGARDS TO MINIMIZING EROSION PROBLEMS BY THE USE OF TEMPORARY AND PERMANENT EROSION CONTROL MEASURES, FOR THE VARIOUS SEQUENCES OF CONSTRUCTION OPERATIONS. ANY MODIFICATIONS MUST BE APPROVED BY THE CITY OF MIAMI - NPDES SECTION, DEPARTMENT OF PUBLIC WORKS.
3. ENVIRONMENTAL CONTROL FEATURES AS PROVIDED IN THE SWPPP, ARE TO BE INSTALLED AT ALL AREAS OF EXCAVATION OR FILL FOR DRAINAGE SYSTEM, OR STRUCTURE CONSTRUCTION PRIOR TO SUCH EXCAVATION OR FILL. INLET ENTRANCES ARE ALSO TO BE PROTECTED FROM SILTATION AS DETAILED ON SHEET 2 OF 4 OF MISC. 35-89-6.
4. ALL ENVIRONMENTAL CONTROL FEATURES ARE TO BE MAINTAINED THROUGHOUT THE LIFE OF THE PROJECT IN ACCORDANCE WITH N.P.D.E.S. REQUIREMENTS. THE CONTRACTOR MUST INSURE THAT ALL EROSION CONTROL FEATURES FUNCTION PROPERLY AT ALL TIMES.
5. ALL EROSION AND MATERIAL DEPOSITS MUST BE CONTAINED WITHIN THE PROJECT LIMITS.
6. ANY DAMAGED OR INEFFECTIVE ROCK BAGS ARE TO BE REPLACED WITH NEW ONES. THE LOCATION OF ROCK BAGS INSTALLATION IS AS MENTIONED IN THE SWPPP PLANS. THE PROJECT ENGINEER MAY SPECIFY OTHER AREAS AS NECESSARY.
7. DITCH BOTTOM INLETS SHALL BE PROTECTED FROM SEDIMENT INTAKE UNTIL PROJECT IS COMPLETE. ELEVATION OF GROUND OUTSIDE INLET TOP SHALL NOT BE HIGHER THAN INLET TOP. ROCK BAGS SHALL BE INSTALLED AROUND INLET TOP. COMPLETED INLETS IN PAVED AREAS SHALL ALSO BE PROTECTED WITH ROCK BAGS TO PREVENT SEDIMENT INTAKE.
8. CURB INLETS ALSO SHALL BE PROTECTED FROM SEDIMENT INTAKE UNTIL THE PROJECT IS COMPLETE. ALL EXPOSED SLOPED MATERIAL ADJACENT TO INLET, SHALL BE COVERED WITH EROSION CONTROL MATTING WITH OUTER LIMITS PROTECTED BY ROCK BAGS.
9. STOCKPILED MATERIAL SHALL NOT BE LEFT IN EROSION PRONE AREAS UNLESS PROTECTED BY COVER OR ROCK BAGS.
10. INSPECTION OF EROSION CONTROL MEASURES AND CONDITION OF ADJACENT PROPERTIES, SHALL BE PERFORMED DAILY BY THE CONTRACTOR'S REPRESENTATIVE AND THE PROJECT ENGINEER. DEFICIENCIES SHALL BE NOTED AND CORRECTED.
11. ANY OFFSITE SEDIMENT DISCHARGE TO A MUNICIPAL SEPARATE STORM WATER SYSTEM ARISING FROM THE CONTRACTOR'S ACTIVITIES IS NOT ALLOWED. REFER TO PUBLIC WORKS DEPARTMENT BULLETIN No. 25.
12. THE USE OF SANITARY SEWERS, FRENCH DRAINS, COVER DITCHES AND/OR ROCK DRAINS FOR THE DISPOSAL OF WASTEWATER IS EXPRESSLY PROHIBITED. REFER TO PUBLIC WORKS DEPARTMENT BULLETIN No. 25. * NPDES - NATIONAL POLLUTION DISCHARGE ELIMINATION SYSTEM

STORM WATER POLLUTION PREVENTION PLAN (SWPPP)

A. EROSION & SEDIMENT CONTROL STABILIZATION PRACTICES:

- ___ TEMPORARY SODDING
- _X_ TEMPORARY GRASSING
- ___ PERMANENT PLANTING, SEEDING OR SEED & MULCH
- ___ TEMPORARY MULCHING
- ___ ARTIFICIAL COVERING
- ___ BUFFER ZONES
- _X_ PRESERVATION OF NATURAL RESOURCES
- ___ OTHER

B. STRUCTURAL PRACTICES:

- _X_ SAND BAGGING

C. OTHER CONTROLS: OFFSITE VEHICLE TRACKING:

- _X_ HAUL ROADS DAMPENED FOR DUST CONTROL
- ___ LOADED HAUL TRUCKS TO BE COVERED WITH TARPULIN, OR APPROVED EQUAL
- _X_ EXCESS DIRT ON ROAD REMOVED DAILY
- ___ STABILIZED CONSTRUCTION ENTRANCE
- ___ CONCRETE TRUCK WASH AREA
- ___ OTHER TREATMENT OF STORM WATER TO MEET WATER QUALITY:
- ___ DEEP WELLS
- ___ CULVERTS FOR EMERGENCY OVERFLOW
- ___ POLLUTION CONTROL STRUCTURES
- ___ OTHER

D. GENERAL

1. APPROVED STATE, LOCAL PLANS OR STORM WATER PERMITS.
2. ALL OF THE CONTROLS SHALL BE MAINTAINED AT ALL TIMES.
3. ALL CONTROLS SHALL BE INSPECTED DAILY.
4. APPLY FERTILIZERS AND PESTICIDES ACCORDING TO STANDARD SPECIFICATIONS, DESIGN AND SPECIAL PROVISIONS.
5. REPORT NON-STORM WATER DISCHARGE (INCLUDING SPILL) (305) 416-1200.
6. VISIT www.dep.state.fl.us/water/stormwater/npdes/

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STORM WATER POLLUTION PREVENTION NOTES:

THE FOLLOWING NARRATIVE OF THE STORMWATER POLLUTION PREVENTION PLAN CONTAINS REFERENCES TO THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, THE DESIGN STANDARDS, AND OTHER SHEETS OF THESE CONSTRUCTION PLANS. THE FIRST SHEET OF THE CONSTRUCTION PLANS KEY SHEET CONTAINS AN INDEX TO THE OTHER SHEETS. THE COMPLETE STORMWATER POLLUTION PREVENTION PLAN INCLUDES SEVERAL ITEMS: THIS NARRATIVE DESCRIPTION, THE DOCUMENTS REFERENCED IN THIS NARRATIVE, THE CONTRACTOR'S APPROVED EROSION CONTROL PLAN REQUIRED BY SPECIFICATION SECTION 104, AND REPORTS OF INSPECTIONS MADE DURING CONSTRUCTION.

1.0 SITE DESCRIPTION

1.A. NATURE OF CONSTRUCTION ACTIVITY:

THE PLAN DELINEATED IN THIS SWPPP IS FOR CONSTRUCTION ACTIVITIES FOR A LOCALIZED DRAINAGE IMPROVEMENT ALONG NORTH BAYSHORE DRIVE BETWEEN NE 91st TERRACE AND NE 93rd STREET TO THE PUMP STATION SITE.

1.B. SEQUENCE OF MAJOR SOIL DISTURBING ACTIVITIES:

IN THE SECTION 104 EROSION & SEDIMENT CONTROL PLAN, THE CONTRACTOR SHALL PROVIDE A DETAIL SEQUENCE OF CONSTRUCTION FOR ALL CONSTRUCTION ACTIVITIES. THE CONTRACTOR SHALL FOLLOW THE SEQUENCE OF MAJOR ACTIVITIES DESCRIBED BELOW, UNLESS THE CONTRACTOR PROPOSES A DIFFERENT SEQUENCE THAT IS THE EQUAL OR BETTER AT CONTROLLING EROSION AND TRAPPING SEDIMENT AND IS APPROVED BY THE ENGINEER.

INSTALL PERIMETER EROSION AND SEDIMENT CONTROLS AFTER CLEARING AND GRUBBING NECESSARY FOR INSTALLATION OF CONTROLS BUT BEFORE CLEARING AND GRUBBING OTHER AREAS OF THE SITE.

- 1. CLEARING AND GRUBBING.
- 2. ASPHALT MILLING AND RESURFACING
- 3. DRAINAGE WORK

1.C. AREA ESTIMATES

TOTAL PROJECT AREA: +/-1.20 ACRES
TOTAL AREA TO BE DISTURBED: +/-0.50 ACRES

1.D. RUNOFF DATA

Runoff Coefficients:
Before Construction: 0.70
During Construction: 0.70
After Construction: 0.70

1.E. SITE MAP

THE SHEETS CONSTRUCTION PLANS ARE BEING USED AS THE SITE MAPS. THE LOCATION OF THE REQUIRED INFORMATION IS DESCRIBED BELOW. THE SHEET NUMBERS FOR THE PLANS REFERENCED IN THIS SECTION ARE INDENTIFIED ON THE KEY SHEET OF THE PLANS.

- * APPROXIMATE SLOPES: THE PLANS MAINTAINS A 2% TYPICAL CROSS SLOPE AS INDICATED ON THE TYPICAL SECTION.
- * AREAS OF SOIL DISTURBANCE: THE LIMITS OF SOIL DISTURBANCE ARE SHOWN ON THE TYPICAL SECTION SHEETS AND PLANS SHEETS.
- * AREAS NOT TO BE DISTURBED: ENTIRE PROJECT AREA TO BE DISTURBED.
- * LOCATIONS OF TEMPORARY CONTROLS: ROCK BAGS WILL BE LOCATED AROUND ALL EXISTING AND PROPOSED INLETS; TURBIDITY BARRIERS WILL BE LOCATED AT ANY BODIES OF WATER AFFECTED BY THIS PROJECT.
- * LOCATIONS OF PERMANENT CONTROLS: PERMANENT FEATURES ARE SHOWN ON THE CONSTRUCTION PLANS, WHICH GENERALLY CONSIST OF SOD, ASPHALT, CONCRETE, AND DRAINAGE STRUCTURES.
- * SURFACE WATERS: NONE
- * WETLAND AREAS: NONE

2.0 CONTROLS

2.A. EROSION AND SEDIMENT CONTROLS:

IN THE SECTION 104 EROSION AND SEDIMENT CONTROL PLAN, THE CONTRACTOR SHALL DESCRIBE THE PROPOSED STABILIZATION AND STRUCTURAL PRACTICES BASED ON THE CONTRACTOR'S TRAFFIC CONTROL PLAN. THE FOLLOWING RECOMMENDED GUIDELINES ARE BASED ON THE TRAFFIC CONTROL PLAN (TCP) OUTLINED IN THESE CONSTRUCTION PLANS. THE CONTRACTOR MAY CHOOSE TO ACCEPT THE FOLLOWING GUIDELINES OR MODIFY THEM IN THE SECTION 104 EROSION CONTROL PLAN, SUBJECT TO APPROVAL OF THE ENGINEER. AS WORK PROGRESSES, THE CONTRACTOR SHALL MODIFY THE PLAN TO ADAPT TO SEASONAL VARIATION, CHANGES IN CONSTRUCTION ACTIVITIES AND THE NEED FOR BETTER PRACTICES. TO LIMIT THE TRANSPORT OF SEDIMENT FROM THE CONSTRUCTION AREA, THE CONTRACTOR, SHALL MINIMIZE THE SOIL AREAS EXPOSED AT ANY GIVEN TIME AND SHALL STABILIZE AREAS THAT WILL REMAIN IDLE FOR MORE THAN 7 DAYS. THE CONTRACTOR SHALL UTILIZE GRADING TECHNIQUES TO DIRECT RUNOFF TO AREAS WITH THE PROPER EROSION CONTROL FEATURES INSTALLED AND AWAY FROM OPEN WATER OR OTHER SENSITIVE AREAS ADJACENT TO THE WORK SITE.

2.A.1 STABILIZATION PRACTICES:

IN THE SECTION 104 EROSION & SEDIMENT CONTROL PLANS, THE CONTRACTOR SHALL DESCRIBE THE STABILIZATION PRACTICES PROPOSED TO CONTROL EROSION. THE CONTRACTOR SHALL INITIATE ALL STABILIZATION MEASURES AS SOON AS PRACTICAL, BUT IN NO CASE MORE THAN 14 DAYS. IN PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITIES HAVE TEMPORARILY OR PERMANENTLY CEASED THE STABILIZATION PRACTICES PROPOSED BY THE CONTRACTOR SHALL INCLUDE AT LEAST THE FOLLOWING:

PERMANENT:

- * ASPHALT OR CONCRETE SURFACE.
- * SOD IN ACCORDANCE WITH ORDINANCE 12636.

2.A.2 STRUCTURAL PRACTICES:

IN THE SECTION 104 EROSION & SEDIMENT CONTROL PLANS, THE CONTRACTOR SHALL DESCRIBE THE STRUCTURAL PRACTICES TO CONTROL OR TRAP SEDIMENT AND OTHERWISE PREVENT THE DISCHARGE OF POLLUTANTS FROM EXPOSED AREAS OF THE SITE. ALL SEDIMENTS CONTROLS SHALL BE IN PLACE BEFORE ANY SOIL DISTURBING ACTIVITY UPSTREAM OF THE CONTROL. THE STRUCTURAL PRACTICES PROPOSED BY THE CONTRACTOR SHALL INCLUDE AT LEAST THE FOLLOWING:

TEMPORARY:

- * ROCK BAGS IN ACCORDANCE WITH DESIGN STANDARD 102 AND SPECIFICATION SECTION 104.

PERMANENT:

- * CURB AND GUTTER
- * DRAINAGE STRUCTURES
- * SOD

2.B. STORM WATER MANAGEMENT:

DRAINAGE PATTERNS AND DIVIDES ARE INCLUDED ON THE DRAINAGE MAP INCLUDED IN THE DRAINAGE REPORT. STORM WATER IS CAPTURE BY PROPOSED INLETS AND RETAIN IN INFILTRATION TRENCHES

2.C. OTHER CONTROLS:

THE CONTRACTOR SHALL PRACTICE GOOD HOUSEKEEPING BY INSTITUTING A CLEAN, ORDERLY CONSTRUCTION SITE; THE FOLLOWING CONTROLS SHALL BE IMPLEMENTED TO FURTHER REDUCE POLLUTION AT THE PROJECT SITE:

2.C.1. DISCHARGE OF MATERIAL TO SURFACE WATERS:

NO CONSTRUCTION MATERIAL SHALL BE DISCHARGE TO WATERS OF THE STATE UNLESS AUTHORIZED BY SECTION 40. PERMIT AND/OR CONSTRUCTION DEBRIS SHALL BE DISPOSED OF IN AN APPROVED UPLAND LOCATION. BUILDING MATERIAL SHALL NOT BE DISPOSED OF IN WETLANDS OR BURIED ON-SITE. IN THE SECTION 104 EROSION CONTROL PLAN, THE CONTRACTOR SHALL DESCRIBE THE PROPOSED METHODS TO PREVENT THE DISCHARGE OF SOLID MATERIALS, INCLUDING BUILDING MATERIAL. THE PROPOSED METHODS SHALL INCLUDE AT LEAST THE FOLLOWING, UNLESS OTHERWISE APPROVED BY THE ENGINEER.

- * PROVIDE LITTER CONTROL AND COLLECTION WITHIN THE PROJECT LIMITS DURING CONSTRUCTION ACTIVITIES.

- * DISPOSE OF ALL FERTILIZER OR OTHER CHEMICAL CONTAINERS ACCORDING TO EPA'S STANDARD PRACTICES AS DETAILED BY THE MANUFACTURER.

- * DISPOSE OF SOLID MATERIALS INCLUDING BUILDING AND CONSTRUCTION MATERIALS OFF THE PROJECT SITE BUT NOT IN SURFACE WATERS OR WETLANDS.

2.C.2. OFF-SITE VEHICLE TRACKING AND DUST CONTROL:

THE CONTRACTOR SHALL TAKE MEASURES TO INSURE THE CLEANUP OF THE SEDIMENTS THAT HAVE BEEN TRACKED BY VEHICLES OR HAVE BEEN TRANSPORTED BY WIND OR STORM WATER ABOUT THE SITE OR ONTO NEARBY ROADWAYS.



STABILIZED CONSTRUCTION ENTRANCES AND CONSTRUCTION ROADS, IF APPROPRIATE, SHALL BE IMPLEMENTED IN ORDER TO REDUCE OFF-SITE TRACKING. LOADED HAUL TRUCKS SHALL BE COVERED WITH TARPULIN. EXCESS DIRT ON THE ROAD SHALL BE REMOVED DAILY. PROVIDE A STREET SWEEPING PLAN TO THE CITY INSPECTOR.

IN THE SECTION 104 EROSION CONTROL PLAN, THE CONTRACTOR SHALL DESCRIBE THE PROPOSED METHODS FOR MINIMIZING OFFSITE VEHICLE TRACKING OF SEDIMENTS AND GENERATING DUST. THE PROPOSED METHODS SHALL INCLUDE AT LEAST THE FOLLOWING UNLESS OTHERWISE APPROVED BY THE ENGINEER.

- * COVER LOADED HAUL TRUCKS WITH TARPULINS.

- * REMOVE EXCESS DIRT FROM ROADS DAILY.

- * STABILIZE CONSTRUCTION ENTRANCES ACCORDING TO DESIGN STANDARDS 106. (CONSTRUCTION ENTRANCES ARE ALREADY STABILIZED FOR THIS PROJECT)

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2.C.3. WASTE DISPOSAL, SANITARY SEWER OR SEPTIC TANK REGULATIONS:

THE CONTRACTOR SHALL DEMONSTRATE THE PROPER DISPOSAL OF ALL CONSTRUCTION WASTE GENERATED WITHIN THE PROJECT LIMITS. WASTE MAY INCLUDE, BUT NOT LIMITED TO, VEGETATION FROM CLEANING AND GRUBBING ACTIVITIES, PACKAGING MATERIAL, SCRAP BUILDING MATERIAL, LITTER FROM TRAVELING PUBLIC, SEWAGE FROM SANITARY FACILITIES, HERBICIDES AND PESTICIDES AND THEIR CONTAINERS, AND HYDROCARBON PRODUCTS SHALL BE DESIGNATE A WASTE COLLATION AREA ON SITE AND DELINEATE THE AREA ON THE SWPPP SITE MAP. SANITARY SEPTIC FACILITIES SHALL BE PROVIDED AND MAINTAINED IN A NEAT AND SANITARY CONDITION, FOR THE USE OF THE CONTRACTOR'S EMPLOYEES AS NECESSARY TO COMPLY WITH THE REQUIREMENTS AND REGULATIONS OF THE STATE AND LOCAL BOARDS OF HEALTH. A LICENSED SANITARY WASTE MANAGEMENT CONTRACTOR AS REQUIRED BY THE STATE REGULATIONS WILL COLLECT ALL SANITARY WASTE FROM PORTABLE UNITS. THE CONTRACTOR WILL PROVIDE LITTER CONTROL AND COLLECTION WITHIN THE PROJECT LIMITS DURING CONSTRUCTION ACTIVITIES. CONTRACTOR WILL PROVIDE AN ADEQUATE NUMBER OF LITTER CONTAINERS WITH LIOS AT THIS STAGING STOCKPILE AND FIELD OFFICE AREAS. WASTE COLLECTION WILL BE SCHEDULED SO THAT CONTAINERS ARE EMPTIED PRIOR TO OVERFLOW. SPILLED LITTER CONTAINERS WILL BE CLEANED UP IMMEDIATELY.

STORM WATER POLLUTION PREVENTION NOTES CONTINUED:

2.C.4. FERTILIZERS AND PESTICIDES:

THE APPLICATION AND HANDLING OF HERBICIDES AND PESTICIDES SHALL BE IN COMPLIANCE WITH THE MANUFACTURES-RECOMMENDED METHOD AND IN ACCORDANCE WITH FDOT STANDARD SPECIFICATION FOR ROADS AND BRIDGE CONSTRUCTION. HERBICIDES AND PESTICIDES SHALL BE ONSITE IN THEIR ORIGINAL CONTAINERS WITH PRODUCT LABEL INTACT.

2.C.5 TOXIC/HAZARDOUS MATERIAL HANDLING

CONTRACTOR SHALL PROVIDE EQUIPMENT NECESSARY TO CONTAIN AND CLEAN UP SPILLS OF HAZARDOUS MATERIAL AFTER THEY OCCUR. SPILLED MATERIAL AND THE EQUIPMENT USED TO CLEAN UP THE SPILL SHALL NOT COME IN CONTACT WITH SURFACE WATERS OR BE INTRODUCED INTO STORM WATER. DISPOSAL OF SURPLUS PRODUCT WILL BE DONE ACCORDING TO MANUFACTURE RECOMMENDED METHOD.

CONTRACTOR SHALL PROVIDE A PROJECT SPECIFIC HAZARDOUS MATERIAL SPILL CONTROL PLAN TO ADDRESS THE HANDLING OF HYDROCARBON AND HAZARDOUS MATERIALS. PETROLEUM PRODUCTS SHALL BE STORED IN COVERED AREAS WITH SECONDARY CONTAINMENT SURROUNDING CONTAINER.

TOXIC/HAZARDOUS MATERIAL EXPOSED DURING CONSTRUCTION ACTIVITIES SHALL BE HANDLE AS PER THE FDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.

2.D STATE AND LOCAL PERMITS TO BE APPLIED FOR:

- * CLASS II FROM THE DEPARTMENT OF ENVIRONMENTAL RESOURCES MANAGEMENT.
- * NPDES FROM THE CITY OF MIAMI PUBLIC WORKS DEPARTMENT

3.0 MAINTENANCE

IN THE SECTION 104 EROSION CONTROL PLAN, THE CONTRACTOR SHALL PROVIDE A PLAN FOR MAINTAINING ALL EROSION AND SEDIMENT CONTROLS THROUGHOUT CONSTRUCTION. ALL EROSION CONTROL MEASURES SHALL BE MAINTAINED IN GOOD WORKING ORDER BY THE CONTRACTOR. IF A CONTROL NEEDS REPAIR OR REPLACEMENT, IT WILL BE INITIATED WITHIN 24 HOURS OF REPORT AND RECORDED ON THE INSPECTION FORMS. MAINTENANCE SHALL CONTINUE UNTIL ALL ERODIBLE SOILS WITHIN THE CONTRIBUTING AREA HAVE BEEN STABILIZED. AT THIS POINT, THE CONTRACTOR SHALL REMOVE EXCESS SILT AT THE CONTROLS AND REMOVE THE TEMPORARY DEVICES. THE MAINTENANCE PLAN SHALL AT MINIMUM, COMPLY WITH THE FOLLOWING:

- * INLET PROTECTION (ROCK BAGS): THE CONTRACTOR SHALL INSPECT THE PROTECTED INLETS EVERY TWO WEEKS AND REPLACE THE ROCK BAGS IF NECESSARY OR WHEN EXCESSIVE POUNDING OCCURS; ELIMINATE BREACHES IN THE PROTECTION.
- * TURBIDITY BARRIER: MAINTAIN AS PER SECTION 104 OF THE SPECIFICATIONS.
- * STREET SWEEPING: DAILY CONTROL AND DUST PREVENTION WITH WATER TRUCK.
- * GRASSED AREAS: NEWLY SODDED AREAS AND ADJACENT AREAS DISTURBED BY CONSTRUCTION OPERATIONS SHALL BE REPAIRED AND MAINTAINED - WATERING AND MOWING AS NEEDED OR REQUIRED IN THE FDOT STANDARD SECIFICATIONS.

4.0 INSPECTIONS

QUALIFIED PERSONNEL SHALL INSPECT ALL THE CONTROL FEATURES AT LEAST ONE EVERY 7 CALENDAR DAYS AND WITHIN 24 HOURS OF THE END OF A STORM THAT IS 0.50 INCHES OR GREATER. TO COMPLY THE CONTRACTOR SHALL INSTALL AND MAINTAIN RAIN GAUGES AND RECORD THE DAILY RAINFALL. WHERE SITES HAVE BEEN PERMANENTLY STABILIZED, INSPECTIONS SHALL BE CONDUCTED AT LEAST ONCE EVERY WEEK. THE CONTRACTOR SHALL ALSO ENSURE THAT CONTROLS INSTALLED IN THE FIELD AGREE WITH THE LATEST STORMWATER POLLUTION PREVENTION PLAN (SWPPP). THE FOLLOWING ITEMS WILL BE INSPECTED:

- * POINTS OF DISCHARGE TO SURFACE WATERS OR WETLANDS: INSPECT TO DETERMINE IF CONTROLS ARE EFFECTIVE IN PREVENTING OR MINIMIZING THE DISCHARGE OF POLLUTANTS.
- * POINTS OF DISCHARGE TO MUNICIPAL SEPARATE STORM SEWER SYSTEMS (INLETS, ETC.): INSPECT TO DETERMINE IF CONTROLS ARE EFFECTIVE IN PREVENTING OR MINMIZING THE DISCHARGE OF POLLUTANTS.

* DISTURBED AREAS OF THE SITE THAT HAVE NOT BEEN FINALLY STABILIZED: INSPECT FOR EVIDENCE OF POTENTIAL FOR DISCHARGING POLLUTANTS INTO SURFACE WATERS OR STORMWATER SYSTEMS.

* AREAS USED FOR STORAGE OF MATERIALS THAT ARE EXPOSED TO PRECIPITATION: INSPECT FOR EVIDENCE OF POTENTIAL FOR DISCHARGING POLLUTANTS INTO SURFACE WATERS OR STORMWATER SYSTEMS.

* STRUCTURAL CONTROLS: INSPECT FOR PROPER INSTALLATION AND OPERATION.

* STORMWATER MANAGEMENT SYSTEMS: INSPECT FOR PROPER OPERATION, EVIDENCE OF FLOODING DUE TO SEDIMENTATION OR CONTROLS REQUIRING MAINTENANCE.

* LOCATIONS WHERE VEHICLES ENTER AND EXIT THE SITE: INSPECT FOR EVIDENCE OF OFFSITE TRACKING.

* FINAL INSPECTION REQUIRES ALL EXISTING AND PROPOSED STORMSEWER SYSTEM TO BE DESILTED/JETTED WITH A VACTOR TRUCK IN THE PRESENCE OF A NPDES INSPECTOR.

5.0 NON-STORM WATER DISCHARGES:

THE CONTRACTOR SHALL INITIATE WITHIN 24 HOURS OF INSPECTION THAT INDICATES ITEMS ARE NOT IN GOOD WORKING ORDER BASED ON THE RESULTS OF THE INSPECTION, ALL MAINTENANCE OPERATIONS NEEDED TO ASSURE PROPER OPERATION OF ALL CONTROLS, BMPS OR MEASURES IDENTIFIED IN THIS SWPPP SHALL BE DONE IN A TIMELY MANNER, BUT NO LATER THAN 7 CALENDAR DAYS FOLLOWING THE INSPECTION. IF NEEDED, POLLUTION PREVENTION CONTROLS SHALL BE REVISED AS APPROPRIATE IF FAILURES IN THE PLAN ARE NOTED; THESE REVISIONS SHALL BE IMPLEMENTED NO LATER THAN 7 CALENDAR DAYS FOLLOWING THE INSPECTION.

A REPORT (USE FDOT FORM 650-040-03) SUMMARIZING THE SCOPE OF THE INSPECTION SHALL INCLUDE THE INSPECTOR'S NAME, QUALIFICATIONS, DATE, RAINFALL DATA, OBSERVATIONS RELATING TO THE SWPPP, AND ACTIONS TAKEN SINCE THE LAST REPORT. THE REPORT SHALL INDENTIFY ALL INCIDENTS OF NON-COMPLIANCE.

IF THERE ARE NO INCIDENTS OF NON-COMPLIANCE, THE REPORT SHALL CONTAIN A CERTIFICATION THAT THE FACILITY IS IN COMPLIANCE WITH THE SWPPP AND THE PERMIT. THE REPORT SHALL BE SIGNED AND FILED AS REQUIRED BY THE GENERIC PERMIT.

THE CONTRACTOR SHALL MAINTAIN A FILE CONTAINING THE CURRENT SWPPP, NOI SUBMITTAL, CERTIFICATIONS AND ALL THE SIGNED INSPECTION REPORTS; THE NOTICE OF INTENT SUBMITTED AS REQUIRED BY CHAPTER 62-621, FAC, MUST BE POSTED AT THE SITE.

IN THE SECTION 104 EROSION CONTROL PLAN, THE CONTRACTOR SHALL IDENTIFY ALL ANTICIPATED NON-STORM WATER DISCHARGES (EXCEPT FLOWS FROM FIRE FIGHTING ACTIVITIES) SUCH AS THOSE LISTED BELOW. THE CONTRACTOR SHALL DESCRIBE THE PROPOSED MEASURES TO PREVENT POLLUTION FROM THESE NON-STORM WATER DISCHARGES.

IF CONTAMINATED SOIL OR GROUNDWATER IS ENCOUNTERED DURING CONSTRUCTION, THE CONTRACTOR IS TO CEASE OPERATIONS IN THAT AREA. THE CONTRACTOR SHALL CONTACT THE CITY OF MIAMI PROJECT MANAGER.

A DEWATERING PERMIT IS REQUIRED TO REMOVED GROUNDWATER FROM THE CONSTRUCTION SITE.



- * CULVERT INSTALLATION METHODS
- * SLURRY DISPOSAL
- * DUST CONTROL
- * EQUIPMENT WASHOUT
- * PIPE DESILTING ACTIVITIES
- * IRRIGATION

6.0 CONTRACTOR SUBMITTAL:

IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO DEVELOP AN EROSION CONTROL PLAN THAT PROVIDES A DETAILED DESCRIPTION OF ALL EROSION AND SEDIMENT CONTROLS, BMP'S AND MEASURES THAT WILL BE IMPLEMENTED AT THE CONSTRUCTION SITE FOR EACH ACTIVITY IDENTIFIED IN SECTION 1.B SEQUENCE OF MAJOR SOIL DISTURBING ACTIVITIES. CONTRACTOR IS RESPONSIBLE FOR PROVIDING TIMEFRAMES IN WHICH THE CONTROLS WILL BE IMPLEMENTED, MAINTAINED AND REMOVED. THIS INFORMATION SHALL BE CONSIDERED IN COMPLIANCE WITH THE FDEP GENERIC PERMIT FOR STORM WATER DISCHARGE FROM LARGE AND SMALL CONSTRUCTION SITES.

THE CONTRACTOR IS RESPONSIBLE FOR ENSURING THE FOLLOWING ITEMS ARE ON SITE:

1. COPY OF THE SWPPP WITH THE ORIGINAL CERTIFICATION SIGNATURES.
2. COPY OF THE CONTRACTOR'S EROSION CONTROL PLAN.
3. HAZARDOUS SPILL CONTROL PLAN WITH GUIDELINES ON CONTACTING THE 24-HOUR EMERGENCY RESPONSE PROGRAM FOR HAZARDOUS MATERIAL SPILLS. THIS SHALL INCLUDE COPIES OF DISCHARGE NOTIFICATIONS THAT HAVE OCCURRED WITHIN THE PROJECT LIMITS.
4. COMPLETE INSPECTION FORMS.

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**Notes for Figure 6H-20—Typical Application 20
Detour for Closed Street**

TRAFFIC CONTROL NOTES:

GENERAL NOTES:

1. THE TRAFFIC AND TRAVEL WAYS SHALL NOT BE ALTERED BY THE CONTRACTOR TO CREATE A WORK ZONE UNTIL ALL LABOR AND MATERIAL ARE AVAILABLE FOR THE CONSTRUCTION IN THAT AREA.
2. REGULATORY SPEED ESTABLISHED WITHIN WORK ZONE TRAVEL WAYS SHALL BE THE EXISTING POSTED SPEED.
3. AS DETERMINED BY THE CONSTRUCTION PROJECT MANAGER, THE CONTRACTOR SHALL COVER WORK ZONE SIGNS WHEN CONDITIONS NO LONGER WARRANT THEIR USE. COST OF COVERING AND UNCOVERING THE SIGNS SHALL BE INCIDENTAL TO THE PROJECT AT NO ADDITIONAL COST TO THE CONTRACT.
4. CONTRACTOR SHALL REMOVE, RELOCATE OR COVER ANY EXISTING OR PROPOSED SIGNS THAT CONFLICT WITH THE TRAFFIC CONTROL PLANS. WHEN THE CONFLICT NO LONGER EXISTS, THE CONTRACTOR SHALL RESTORE THE SIGNS TO THEIR ORIGINAL POSITION. COST OF TEMPORARILY COVERING OR REMOVING/RELOCATING AND RESTORING THE SIGNS SHALL BE INCIDENTAL TO THE PROJECT AT NO ADDITIONAL COST TO THE CONTRACT.
5. EACH EXISTING STREET NAME AND STOP SIGN AFFECTED BY CONSTRUCTION SHALL BE RELOCATED AND MAINTAINED IN AN APPROPRIATE LOCATION FOR THE DURATION OF THE PROJECT. WHEN NO LONGER AFFECTED BY CONSTRUCTION, THESE SIGNS SHALL BE RESTORED TO THEIR ORIGINAL POSITION. COST OF TEMPORARILY RELOCATING AND RESTORING THE SIGNS SHALL BE INCIDENTAL TO THE PROJECT AT NO ADDITIONAL COST TO THE CONTRACT.
6. CONTRACTOR SHALL BE RESPONSIBLE FOR THE IMMEDIATE REMOVAL OF STORMWATER FROM ROADWAYS UTILIZED FOR MAINTAINING TRAFFIC THRU THE WORK ZONE IN A MANNER APPROVED BY THE CONSTRUCTION PROJECT MANAGER. COST FOR REMOVING THE WATER SHALL BE DEEMED INCIDENTAL TO THE PROJECT COST.
7. THE TRAFFIC CONTROL PLAN SHALL COMPLY WITH FDOT INDEX 600 SERIES.
8. ALL WORK SHALL BE PERFORMED DURING DAYTIME ON WEEKDAYS FROM 8:00AM TO 6:00PM (NO INTERRUPTION OF TRAFFIC IS PERMITTED) AND FROM 9:00AM TO 5:00PM ON SATURDAY.
9. CONTRACTOR SHALL NOTIFY LAW ENFORCEMENT AND FIRE PROTECTION SERVICES TWENTY-FOUR (24) HOURS IN ADVANCE OF ANY DETOURS, IN ACCORDANCE WITH SECTION 336.07 OF FLORIDA STATUTES.
10. CONTRACTOR MUST PROVIDE FLASHER ARROW BOARD FOR ANY LANE THAT IS CLOSED OR DIVERTED
11. A SEPARATE VILLAGE OF MIAMI SHORES PUBLIC WORKS MAINTENANCE OF TRAFFIC PERMIT SHALL BE REQUIRED PRIOR TO CONSTRUCTION.
12. SUITABLE ACCESS TO PRIVATE PROPERTY SHALL BE PROVIDED AT ALL TIMES.
13. CONTRACTOR SHALL CONTACT MIAMI DADE TRANSIT (MDT) AND REQUEST A SPOTTER FOR ANY WORK WITHIN 30' OF ANY MDT FACILITY. THE COST OF THIS SHALL BE INCLUDED IN PAY ITEM 102-1, "MAINTENANCE OF TRAFFIC".

DROP OFFS:

1. THE CONTRACTOR SHALL PROTECT THE WORK ZONE WITH DEVICES APPROVED BY THE VILLAGE OF MIAMI SHORES PUBLIC WORKS WHEN DROP OFFS EXCEED 3" ADJACENT TO TRAVEL WAYS.

MARKINGS:

1. THE CONTRACTOR SHALL REMOVE ANY EXISTING OR TEMPORARY PAVEMENT MARKINGS THAT CONFLICT WITH THE TRAFFIC CONTROL PLANS. GRINDING OR MILLING WITHOUT ASPHALT OVERLAY SHALL ONLY BE PERMITTED IN NON-TRAFFIC AREAS AS DESIGNATED BY THE CONSTRUCTION PROJECT MANAGER. PAVEMENT MARKINGS SHALL BE REPLACED AT THE TIME TRAFFIC CONTROL PLANS ARE NO LONGER AFFECTED BY THEIR PLACEMENT. COST OF REMOVAL AND REPLACEMENT OF PAVEMENT MARKINGS SHALL BE INCIDENTAL TO THE PROJECT AT NO ADDITIONAL COST TO THE CONTRACT. USE OF BLACK PAINT TO COVER EXISTING AND/OR TEMPORARY PAVEMENT MARKINGS IS PROHIBITED.
2. TEMPORARY PAVEMENT MARKING SHALL BE PAINT.

WORK ZONE LIMITS:

1. THE LENGTH OF AN OPEN TRENCH, ALONG NE 96th STREET, SHALL NOT EXCEED 500 FEET. PROPERTY ACCESS SHALL BE MAINTAINED AT ALL TIMES.

PEDESTRIANS, BICYCLES, AND WHEELCHAIRS:

1. AT THE END OF EACH WORK DAY OR WHENEVER THE WORK ZONE BECOMES INACTIVE, ANY DROP OFF ADJACENT TO THE PEDESTRIAN, BICYCLE, AND WHEELCHAIR TRAVEL PATHS SHALL BE BACKFILLED FLUSH WITH THE SAID PATHS OR PROTECTED WITH BARRICADES, TEMPORARY CONCRETE BARRIER WALL, OR APPROVED HANDRAIL. COST OF BACKFILLING DROP OFF SHALL BE INCIDENTAL TO THE PROJECT AT NO ADDITIONAL COST TO THE CONTRACT.
2. PEDESTRIAN, BICYCLE, AND WHEELCHAIR TRAFFIC SHALL BE MAINTAINED AND GUIDED USING APPROVED WARNING LIGHTS, SIGNING, AND CHANNELIZATION DEVICES ON AT LEAST ONE SIDE OF THE PROJECT AT ALL TIMES THROUGHOUT THE PROJECT LIMITS. THE TRAVEL PATH SHALL BE A MINIMUM OF 4 FEET WIDE WITH A SMOOTH SURFACE THAT IS NOT SLICK AND IT SHOULD BE RAMPED AS NECESSARY FOR CONTINUITY. COST TO CONSTRUCT AND MAINTAIN THE TRAVEL PATH AS REQUIRED SHALL BE INCIDENTAL TO THE PROJECT AT NO ADDITIONAL COST TO THE CONTRACT.

Guidance:

1. This plan should be used for streets without posted route numbers.
2. On multi-lane streets, Detour signs with an Advance Turn Arrow should be used in advance of a turn.

Option:

3. Flashing warning lights and/or flags may be used to call attention to the advance warning signs.
4. Flashing warning lights may be used on Type III Barricades.
5. Detour signs may be located on the far side of intersections. A Detour sign with an advance arrow may be used in advance of a turn.
6. A Street Name sign may be mounted with the Detour sign. The Street Name sign may be either white on green or black on orange.

Standard:

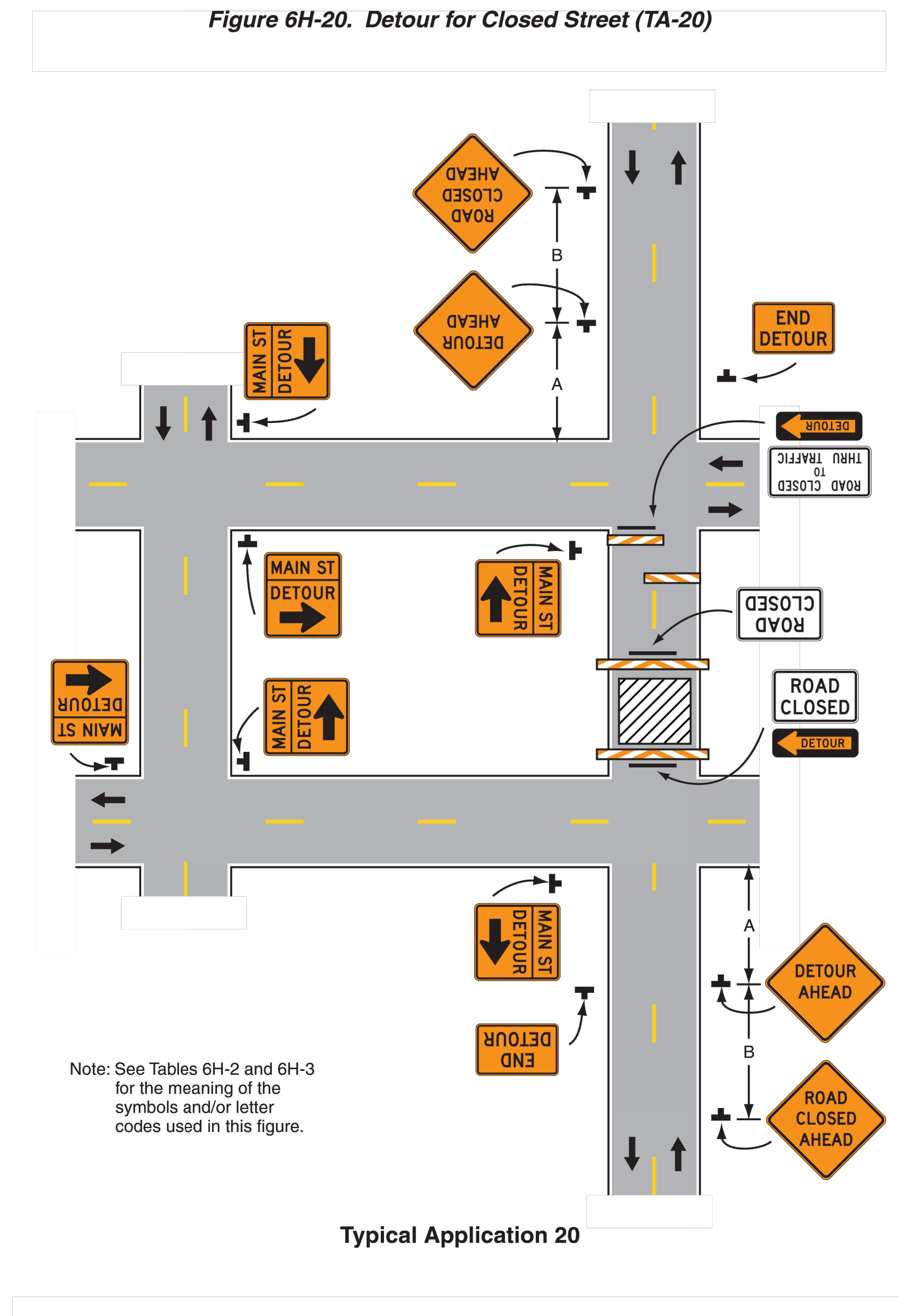
7. When used, the Street Name sign shall be placed above the Detour sign.

Support:

8. See Figure 6H-9 for the information for detouring a numbered highway.

2003 Edition

Page 6H-45



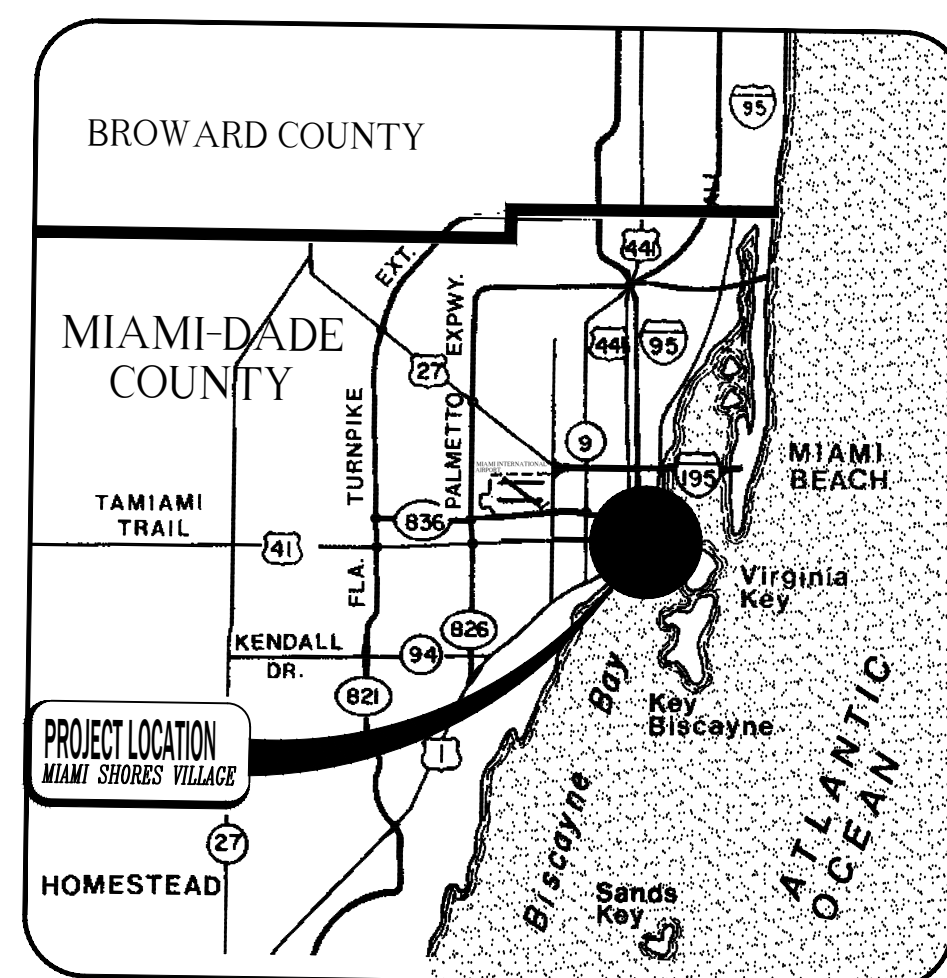
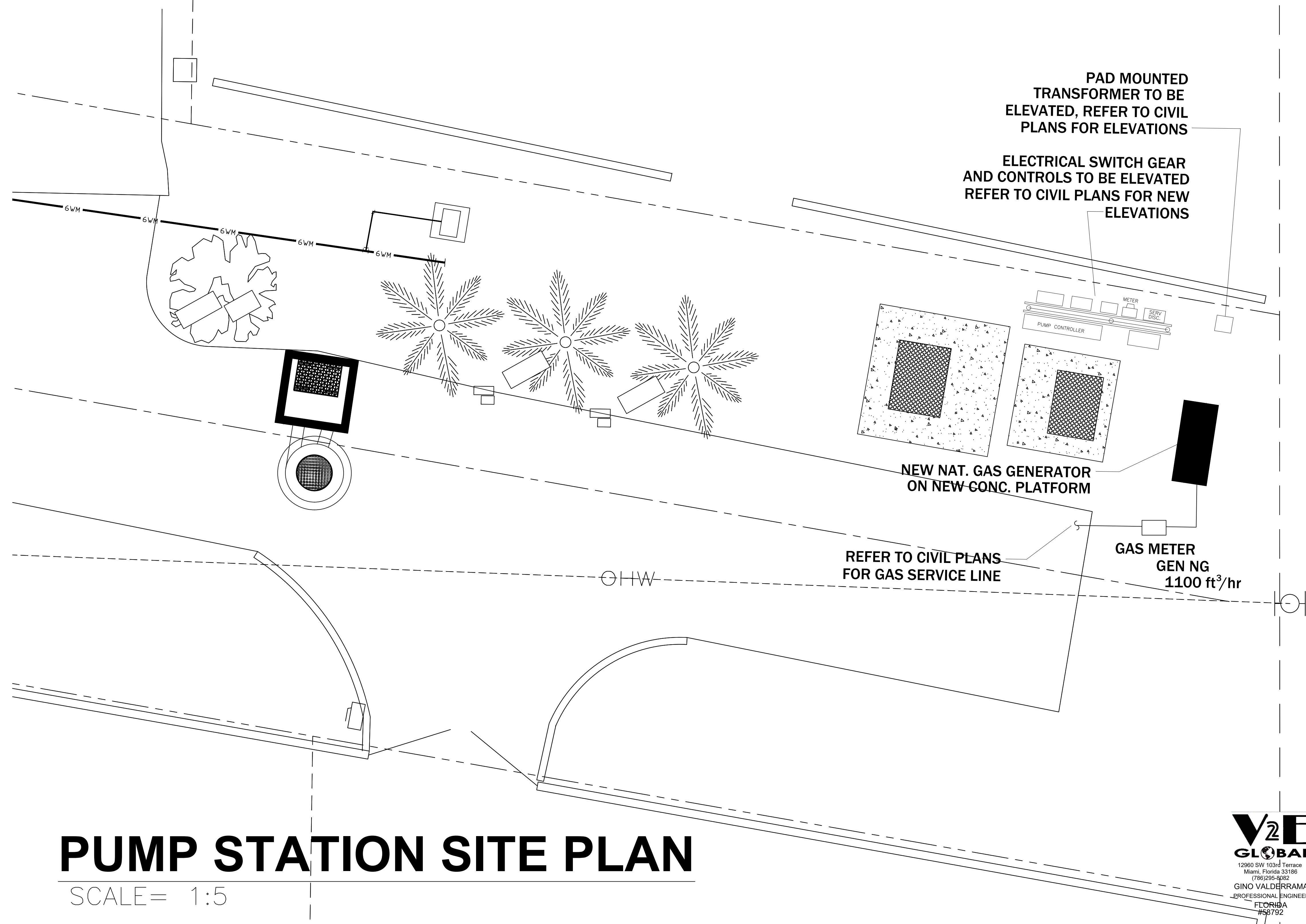
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REVISIONS				FRANCISCO J. ALONSO, P.E. P.E. LICENSE NUMBER 66918 A.M.I. ENGINEERING, LLC 12850 N CALUSA CLUB DR. MIAMI, FL 33186	MIAMI SHORES VILLAGE A.M.I. ENGINEERING, LLC 12850 N CALUSA CLUB DR. MIAMI, FL 33186	MOT - NOTES	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION				10
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1" = 40'

INDEX OF DRAWINGS

SHEET NO	DESCRIPTION:
E-1	SITE PLAN
E-2	ELECTRICAL LEGEND, ABBREVIATIONS, AND NOTES
E-3	RISER AND WIRING DIAGRAM AND DETAILS



VICINITY MAP
N.T.S.

PUMP STATION SITE PLAN

SCALE= 1:5

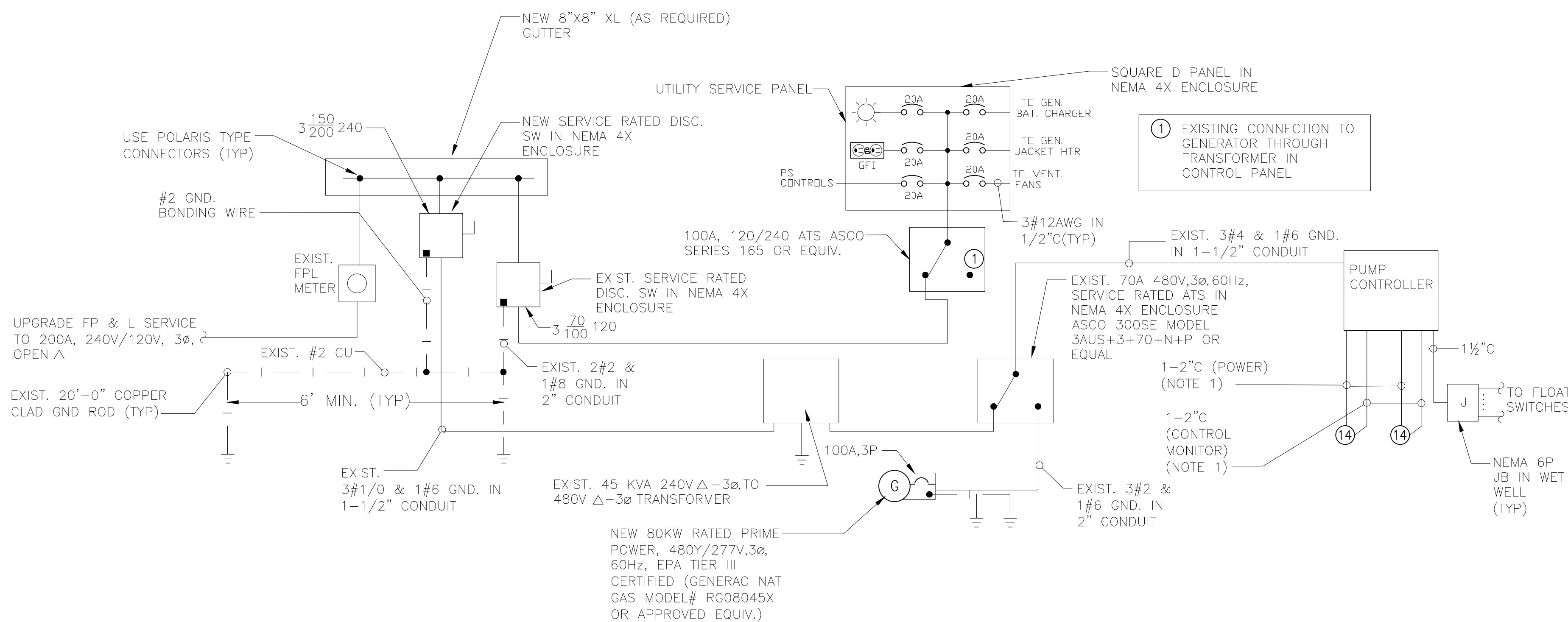


REVISIONS				FRANCISCO J. ALONSO, P.E. P.E. LICENSE NUMBER 66918 A.M.I. ENGINEERING, LLC 12850 N CALUSA CLUB DR. MIAMI, FL 33186 CERTIFICATE OF AUTHORIZATION #####	 MIAMI SHORES VILLAGE A.M.I. ENGINEERING, LLC 12850 N CALUSA CLUB DR. MIAMI, FL 33186	ELECTRICAL SITE PLAN	SHEET NO. E-1
DATE	DESCRIPTION	DATE	DESCRIPTION				
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ELECTRICAL NOTES:

- ALL ELECTRICAL WORK SHALL BE IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE AND ALL APPLICABLE LOCAL CODES.
- THE CONTRACTOR WILL EXAMINE THE JOB SITE AND DETERMINE FOR THEMSELFS PRIOR TO SUBMISSION OF BID, EXISTING CONDITIONS.
- ALL ELECTRICAL WORK SHALL BE PERFORMED BY A LICENSED ELECTRICAL CONTRACTOR. IT WILL BE HIS RESPONSIBILITY TO SECURE AND PAY FOR ANY PERMITS, CERTIFICATES OF INSPECTION, ETC.
- SUBSTITUTE MATERIALS, EQUIPMENT OR METHODS SHALL NOT BE MADE WITHOUT APPROVAL OF THE ENGINEER. IF THE USE OF A SUBSTITUTE REQUIRES ANY CHANGE IN WORK, THE NECESSITY FOR SUCH CHANGE WILL BE BROUGHT TO THE ATTENTION OF THE ENGINEER, AND IF APPROVED, SHALL BE MADE AT NO COST TO THE OWNER.
- CLEAN UP SUCH TRASH AND DEBRIS GENERATED BY THE WORK AND LEAVE COMPLETED WORK IN A CLEAN, UNDAMAGED, AND FINISHED CONDITION READY TO RECEIVE WITHOUT FURTHER PREPARATION, UNLESS SO SPECIFIED IN OTHER SECTIONS, ANY ADJACENT OR ABUTTING WORK TO BE PERFORMED BY OTHERS.
- MATERIALS, APPLIANCES, DEVICES AND EQUIPMENT SHALL MEET WITH THE REQUIREMENTS OF UNDERWRITERS' LABORATORIES AND SHALL BE NEW AND THE LATEST STANDARD PRODUCTS OF MANUFACTURERS REGULARLY ENGAGED IN THE PRODUCTION OF THE ITEM, UNLESS OTHERWISE INDICATED. LIKE ITEMS SHALL BE THE PRODUCT OF A SINGLE MANUFACTURER.
- ALL CONDUCTORS SHALL BE COPPER AND RUN IN CONDUIT. WIRE SIZE SHALL BE #12 AWG MIN., THWN, UNLESS OTHERWISE NOTED ON PLANS. PROVIDE GROUND CONDUCTOR PER NEC 250-95. DO NOT SHARE NEUTRALS, RUN A NEUTRAL WIRE FOR EACH CIRCUIT.
- PROVIDE TYPED SCHEDULES FOR ALL PANELBOARDS. PROVIDE NAMEPLATES FOR ALL ELECTRICAL EQUIPMENT.
- THE INTENT OF THESE PLANS IS TO PROVIDE A COMPLETE AND USABLE PROJECT. THESE PLANS ARE DIAGRAMMATIC IN CHARACTER AND ANY ITEMS WHICH ARE CLEARLY NECESSARY FOR THE COMPLETION OF THE WORK SHALL BE CONSIDERED A PORTION OF THE WORK EVEN THOUGH NOT DIRECTLY SPECIFIED OR SHOWN ON THIS DRAWING AND SHALL BE PROVIDED.
- ELECTRICAL INSTALLER OR SUBCONTRACTOR SHALL VERIFY THE EXACT LOCATION AND CONNECTION TO ALL EQUIPMENT FURNISHED BY OTHERS, PRIOR TO INSTALLING THE ELECTRICAL SYSTEM.
- ELECTRICAL INSTALLER OR SUBCONTRACTOR SHALL BE RESPONSIBLE FOR FULL COORDINATION OF HIS WORK WITH GENERAL CONTRACTOR AND OTHER SUBCONTRACTORS.
- ALL CONTROL WIRING SHALL BE THE RESPONSIBILITY OF THE MECHANICAL SUBCONTRACTOR, MECHANICAL SUBCONTRACTOR TO PUMP CONTROL PANELS AND PUMP CABLES.
- FINAL CONNECTIONS TO EQUIPMENT SHALL BE PER MANUFACTURER'S APPROVED WIRING DIAGRAMS, DETAILS, AND INSTRUCTIONS.
- SUBMIT SHOP DRAWINGS OF ALL ELECTRICAL EQUIPMENT TO ENGINEER.



ONE - LINE DIAGRAM
N.T.S

POWER EQUIPMENT LEGEND

- ELECTRICAL METER
- CAST JUNCTION BOX.
- FUSED SAFETY SWITCH--3POLE,30AMP FRAME 20 AMP FUSE INDICATED
-0 FUSE SIZE INDICATES NON-FUSED
-* FUSE SIZE INDICATES FUSE BY MANUF.
480 VOLTS INDICATED
NAME PLATE OR AS NOTED
- STARTER, SIZE INDICATED
SIZE-0
- MOTOR--H.P. INDICATED
50
- PULL BOX
- TRANSFORMER--DESIGNATION SHOWN AS ON PLANS DESCRIBED.
- TRANSIENT VOLTAGE SUPPRESSOR
- ELECTRICAL EQUIPMENT. AS ON PLANS DESCRIBED.
- DUPLEX RECEPTACLE
- FLEXIBLE CONDUIT
- CONCEALED CONDUIT
- EXPOSED CONDUIT
- UNDERGROUND CONDUIT
- GROUNDING WIRE.
- CAPPED CONDUIT
- GROUND CONNECTION

ABBREVIATIONS

SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
AFF	ABOVE FINISHED FLOOR	EM	EMERGENCY
AIC	AMPERES INTERRUPTING CURRENT	EW	EXOTHERMIC WELD
ATS	AUTOMATIC TRANSFER SWITCH	EXIST	EXISTING
C	CONDUIT	FS	FLOW SWITCH
CB	CIRCUIT BREAKER	GFI	GROUND FAULT INTERRUPTER
CKT	CIRCUIT	GND	GROUND
CONN	CONNECT OR CONNECTION	GFS	GALVANIZED RIGID STEEL
CU	COPPER	HOA	HAND-OFF-AUTOMATIC
DISC	DISCONNECT	T	TRANSFORMER
EC	EMPTY CONDUIT	V	VOLT
ELEC	ELECTRICAL	UG	UNDER GROUND
HP	HORSE POWER	VA	VOLT-AMPERE
JB	JUNCTION BOX	WP	WEATHER PROOF
KVA	KILO VOLT-AMPERE	NEUT	NEUTRAL
MCC	MOTOR CONTROL CENTER	OCPD	OVER CURRENT PROTECTIVE DEVICE
MH	MANHOLE	PB	PUSH BUTTON,PULLBOX
MTD	MOUNTED	PE	PHOTOELECTRIC CELL
		PH	PHASE
		PL	PILOT LIGHT
		PNL	PANEL
		SW	SWITCH
		SFWM	SOUTH FLORIDA WATER MANAGEMENT

STAND BY GENERATOR	
BRAND	GENRAC
SERIES	PROTECTOR
TYPE	LIQUID COOLED GASEOUS ENGINE
MODEL	RG08045X
VOLTAGE	480/277 V 3 PHASE 60 HZ
POWER	75 kw
AMPS	113 A
CR BRK	150
VOLT REG	ELECTRONIC
FREQ REG	ISOCRONOUS
BATT ALT	12 VOLT - 35 AMP
BATT CHARGER	2.5 AMP
BATT	GROUP 27 F (48 KW) 725 CCA
SYS V	12 VOLT
ENG	INLINE 4 CYL. 4.5 LITER
AIR SYS	TURBOCHARGED AND AFTERCOOLED
COOLING	ETHYLENE GLYCOL
WATER PUMP	BELT DRIVEN
FAN SPEED	2100 RPM
FAN DIA	22" (55.9 CM)
FAN MODE	PUSHER
FUEL TYP	NATURAL GAS, PROPANE VAPOR
NG FUEL P	3.5 - 14 IN. WATER COLLUMN
GENERATOR NOTES:	
1. ALUMINUM WEATHER PROTECTIVE ENCLOSURE	
2. ENCLOSED CRITICAL GRADE MUFFLER	
3. SOUND ATTENUATED ENCLOSURE	
4. NEMA RATED CLASS H INSULATION	

REVISIONS

DATE	DESCRIPTION	DATE	DESCRIPTION
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FRANCISCO J. ALONSO, P.E.
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MIAMI SHORES VILLAGE



A.M.I. ENGINEERING , LLC
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ELECTRICAL NOTES AND DETAILS

SHEET NO.

E-2

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12960 SW 103rd Terrace
Miami, Florida 33186
7786295-8062
GINO VALDERRAMA
PROFESSIONAL ENGINEER
FLORIDA
#58792



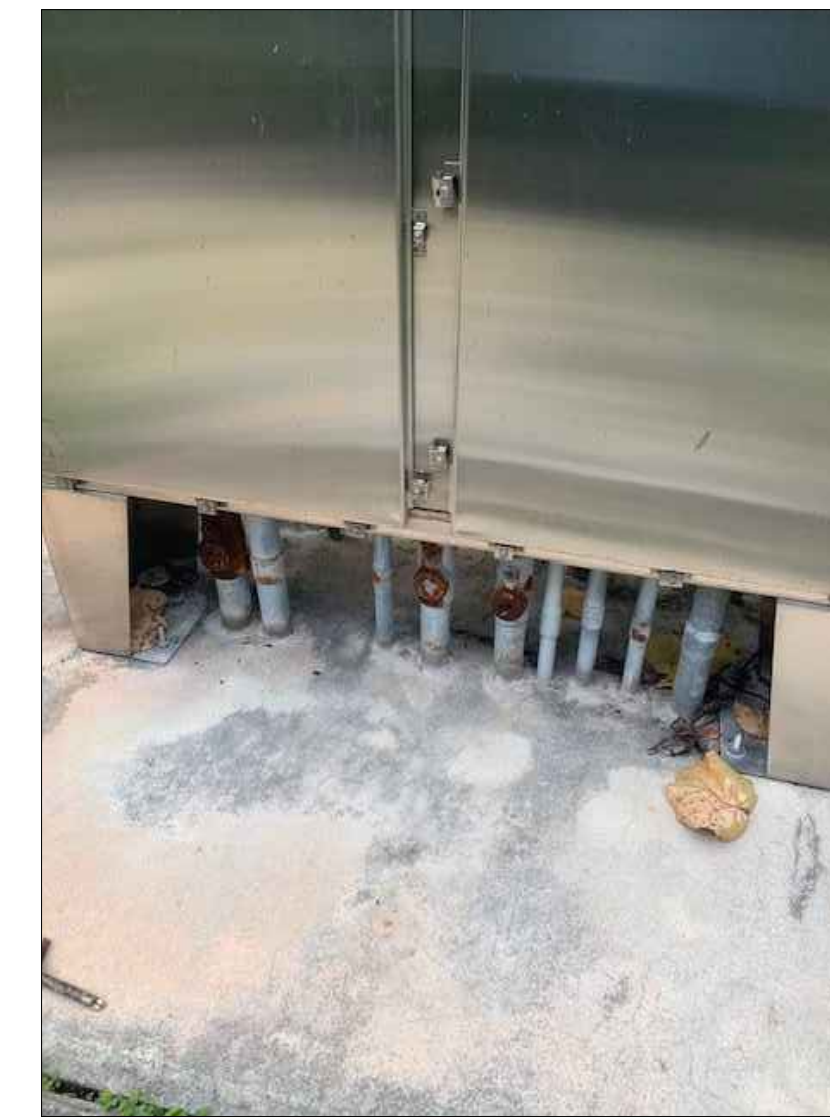
EXISTING METER AND DISC.
NTS



EXISTING ATS AND PANEL
NTS



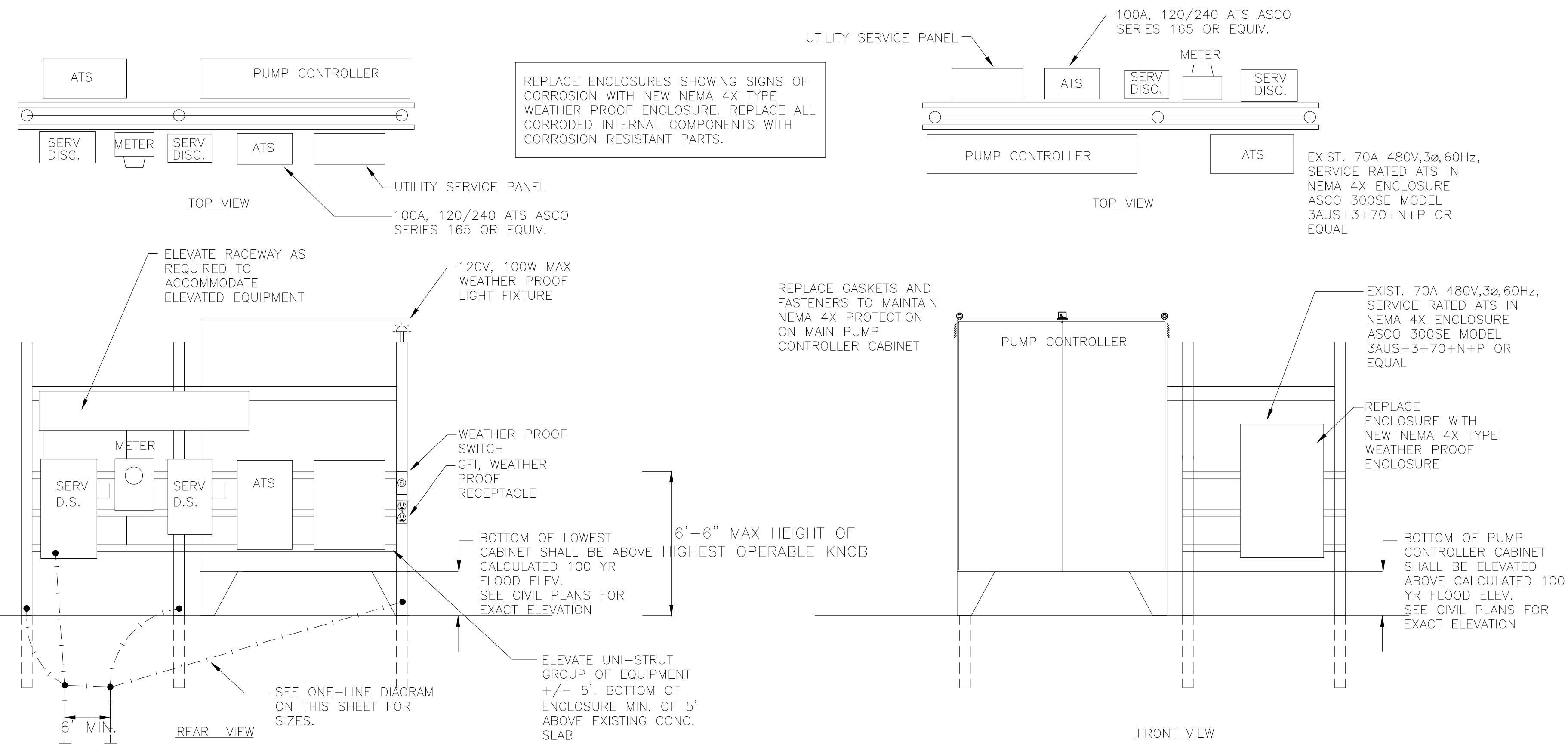
EXISTING TRANSFORMER
NTS



EXISTING CONTROLLER CONDUITS
NTS



EXISTING UNI-STRUT RACK
NTS



CONTROLLER RACK DETAIL
NTS (SEE NOTES 4 & 5)

NOTES:

- EXISTING PUMP CONTROLLER, INCLUDING POWER AND CONTROL/MONITORING CABLES FROM CONTROL CABINET TO PUMP ARE TO REMAIN. REPLACE ALL CORRODED ELEMENTS WITH NEW CORROSION RESISTANT PARTS. MAINTAIN CONTINUITY OF SERVICE FOR THIS SCOPE.
- NEW REPLACEMENT GENERATOR NON-SEPARATELY DERIVED TYPE.
- ADJUST SOFT STARTERS TO LIMIT MAXIMUM STARTING CURRENT BELOW A 300% OF RATED FLA.
- RACK DETAILS SHOWN ARE FOR ILLUSTRATION PURPOSE ONLY, IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DESIGN, FURNISH AND INSTALL RACK AND FOUNDATIONS OF SUFFICIENT DESIGN TO SUPPORT THE ELECTRIC PANELS BASED ON ACCEPTED DESIGN FACTORS.
- THE CONTRACTOR SHALL SUBMIT SHOP DRAWINGS OF RACK FOR APPROVAL. DRAWINGS SHALL CONTAIN A STATEMENT, SIGNATURE, AND A SEAL OF A PROFESSIONAL ENGINEER REGISTERED IN THE STATE OF FLORIDA CERTIFYING THAT THE DESIGN IS SUFFICIENT FOR THE PROPOSED INSTALLATION.
- SIZE AS REQUIRED BY GENERATOR MANUFACTURER

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

FRANCISCO J. ALONSO, P.E.
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A.M.I. ENGINEERING, LLC
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MIAMI SHORES VILLAGE

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MIAMI, FL 33186

ELECTRICAL DETAILS

SHEET NO.
E-3

V2E GLOBAL
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