SECTION 00300

PROPOSAL

TO THE MAYOR AND COMMISSIONERS CITY OF HOLLYWOOD, FLORIDA

SUBMITTED 2 21 19

Dear Mayor and Commissioners:

The undersigned, as BIDDER, hereby declares that the only person or persons interested in the Proposal as principal or principals is or are named herein and that no other person than herein mentioned has any interest in this Proposal or in the Contract to be entered into; that this Proposal is made without connection with any other person, company or parties making a Bid or Proposal; and that it is in all respects fair and in good faith without collusion or fraud.

The BIDDER further declares that he has examined the site of the Work and informed himself fully in regard to all conditions pertaining to the place where the Work is to be done; that he has examined the Drawings and Specifications for the Work and contractual documents relative thereto, including the Notice to Bidders, Instructions to Bidders, Proposal Bid Form, Form of Bid Bond, Form of Contract and Form of Performance Bond, General, Supplementary and Technical Specifications, Addenda, Drawings, and Local Preference, Exhibit A, and has read all of the Provisions furnished prior to the opening of bids; and that he has satisfied himself relative to the work to be performed.

The undersigned BIDDER has not divulged to, discussed or compared his bid with other bidders and has not colluded with any other BIDDER of parties to this bid whatever.

If this Proposal is accepted, the undersigned BIDDER proposes and agrees to enter into and execute the Contract with the City of Hollywood, Florida, in the form of Contract specified; of which this Proposal, Instructions to Bidders, General Specifications, Supplementary Conditions and Drawings shall be made a part for the performance of Work described therein; to furnish the necessary bond equal to one hundred (100) percent of the total Contract base bid, the said bond being in the form of a Cash Bond or Surety Bond prepared on the applicable approved bond form furnished by the CITY; to furnish all necessary materials, equipment, machinery, tools, apparatus, transportation, supervision, labor and all means necessary to construct and complete the work specified in the Proposal and Contract and called for in the Drawings and in the manner specified; to commence Work on the effective date established in the "Notice to Proceed" from the ENGINEER; and to substantially complete all Contract Work within 210 days with final completion within 270 days, as stated in the "Notice to Proceed" or pay liquidated damages for each calendar day in excess thereof, or such actual and consequential damages as may result therefrom, and to abide by the Local Preference (when applicable).

City of Hollywood Project No. 17-8063 CTA Project No. 16-0101-001-01

No Dated	<u> 19 </u>							
And the undersigned agrees that in case of failure on his part to execute the said Contract and the Bond within ten (10) days after being presented with the prescribed Contract forms, the check or Bid Bond accompanying his bid, and the money payable thereon, shall be paid into the funds of the City of Hollywood, Florida, otherwise, the check or Bid Bond accompanying this Proposal shall be returned to the undersigned.								
Attached hereto is a certified check on the								
Ban	k of							
or approved Bid Bond for the sum of								
	Dollars (\$) according to							
the conditions under the Instructions to Bidders	s and provisions therein.							
below, together with signature(s) of Contracts on behalf of the corpora partnership, the true name of the signature(s) of the partner or partners the partnership; and if the Bidder is a	E: If a Bidder is a corporation, the legal name of the corporation shall be set forth below, together with signature(s) of the officer or officers authorized to sign Contracts on behalf of the corporation and corporate seal; if Bidder is a partnership, the true name of the firm shall be set forth below with the signature(s) of the partner or partners authorized to sign Contracts in behalf of the partnership; and if the Bidder is an individual, his signature shall be placed below; if a partnership, the names of the general partners.							
WHEN THE BIDDER IS AN INDIVIDUAL: N	A							
	(Signature of Individual)							
	(Printed Name of Individual)							
	7							
	(Address)							
WHEN THE BIDDER IS A SOLE PROPRIIT								
141-4-	(Name of Firm)							

The BIDDER acknowledges receipt of the following addenda:

City of Hollywood Project No. 17-8063 CTA Project No. 16-0101-001-01

	(Address)
	(SEAL
	(Signature of Individual)

WHEN THE BIDDER IS A PARTNERSHIP:	NIA
	(Name of Firm) A Partnership
	(Address)
Name and Address of all Partners:	By:(SEAL) (Partner)
	•

	By:(SEAL) (Address)
	(Official Title)
	As Joint Venture (Corporate Seal)
Organized under the laws of the State of by the law to make this bid and perform all \ required under the Contract Documents.	, and authorized Work and furnish materials and equipment
****************	******
WHEN THE BIDDER IS A CORPORATION:	V Engineering Consulting Coke (Correct Name of Corporation
	By:(SEAL)
City of Hollywood Project No. 17-8063	LS-W-14 Upgrade

Project Title
(Official Title)
2929 SW 3 que, Ste 346 Minni R 38 kg (Address of Corporation)
Organized under the laws of the State of Florida, and authorized by the law to make this bid and perform all Work and furnish materials and equipment required under the Contract Documents.
CERTIFIED COPY OF RESOLUTION OF BOARD OF DIRECTORS
V Engineering & Consulting Corp (Name of Corporation)
RESOLVED that Felix Valdes (Person Authorized to Sign)
Opesident of VErgincering & Consulting Corn (Title) of VErgincering & Consulting Corn (Name of Corporation)
be authorized to sign and submit the Bid or Proposal of this corporation for the following project:
CITY OF HOLLYWOOD LIFT STATION W-14 UPGRADE PROJECT NO. 17-8063
The foregoing is a true and correct copy of the Resolution adopted by
V Engine Bing & CO North La Come of Corporation) Name of Corporation)
Directors held on the 21 day of Feb , 2019.
By:
Title: Possicent
(SEAL)
The above Resolution MUST BE COMPLETED if the Bidder is a Corporation.

The above Resolution MOST BE COMPLETED If the Bidder is a Corporat

- END OF SECTION -

City of Hollywood Project No. 17-8063 CTA Project No. 16-0101-001-01

SECTION 00301

CITY OF HOLLYWOOD DEPARTMENT OF PUBLIC UTILITIES ENGINEERING AND CONSTRUCTION SERVICES DIVISION

PROPOSAL BASE BID FORM

	Written Dollar Amount(Total)	Two hundred den thousand 2000 Cents	Two million Dollars and	ONE HUNCHEL THOUS AND	Dolla	Gre You eread Sixth Trees and Short	thousand Dollars and
	Extension or Total	\$210,000	2,000,000 58	\$ <i>(</i> 20,000)	\$ 500/000	\$ 160,000	\$ (60,000
	Unit Price	\$ 2/0,000	st (000, 000	\$20,000	\$ 500,0EC	\$ [[6,040	° 160,000
17-8063 LIFT STATION W-14 UPGRADE	Description	Mobilization/Demobilization	Lift Station Upgrade	Bypass Pumping	Furnish & Install Yard Piping	Furnish & Install Magmeter and Pump Out Vault	Demolish and Fill the Existing Influent Pit
17-8063 LIFT STATIO	Estimated Quantity	-	-	S	-	-	~
Q <u>e</u> :	Units	Lump Sum	Lump Sum	Month	Lump Sum	Lump Sum	Lump Sum
Project No.: Project Name: BASE BID	Item No.	-	8	ю	4	S	ω

LS-W-14 Upgrade

Written Dollar Amount(Total)	Six trouscond Dollars and 2cpc Cents	Six thous And Dollars and 2020 Cents	Tolty thousand Dollars and Leke Cents	Ten thosand Dollars and	Sixteen thousand Dollars and Zeko Cents	Six Thasand 2epe Cents	Miret Dollars and Seke Cents	For hundre Dollars and 26pe Cents
Extension or Total	\$ 6000	\$ 6,000	* 49000	\$ 16,000	\$ [6,000	\$ 6,000	\$ 8,590	\$7,400
Unit Price	\$ 2,000	\$3,000	\$ 40,000	\$ 20	\$ 100	\$ 60	\$ 540	<u>O</u>
Description	Furnish & Install 12-Inch Plug Valve w/Box	Furnish & Install 18-Inch Plug Valve w/Box	Furnish & Install 18-inch Linestop	Concrete Repair	Epoxy Sealing of Concrete Cracks	New Epoxy Set Rebar Installation	New Aluminum Railing, including signed & sealed drawings by Specialty Engineer	Driveway Resurfacing
Estimated Quantity	ю	7	-	200	160	300	-	240
Units	EACH	ЕАСН	Lump Sum	CUBIC	LINEAR FEET	LINEAR FEET	Lump Sum	SQUARE
Item No.	2	ω	თ	10	7	12	13	41

Extension or Total Written Dollar Amount(Total)	\$ 20,000.00 Twenty Thousand Dollars and No Cents	\$ 50,000.00 \$ 50,000.00 \$ 50,000.00	\$ 30,000.00 \$ 30,000.00 Thirty Thousand Dollars and No Cents	\$ 250,000.00 \$ 250,000.00 Dollars and No Cents	\$10.00 \$ 10.00 Ten Dollars and No Cents	everty Ein Housed
Estimated Unit Price Quantity Description	1 NACE Inspection Allowance \$ 20,000.00	1 FPL Allowance \$ 50,	Permits, Licenses and Fee \$ 30. Allowance	Undefined Conditions \$ 250 Allowance	Consideration for \$1	TOTAL BID FOR PROPOSAL ITEMS 1 THROUGH 19 Written: HARE MILLIAN, The Mundred Severty Fine Dollars and
Units Cuantity	AL	AL	AL	AL	Lump Sum	Writte

Item No.

15

16

17

9

19

NOTES:

- SUBSTANTIAL COMPLETION TIME AND PROJECT CLOSEOUT TIME FOR THE WORK SHALL BE AS DEFINED IN THE PROJECT SCHEDULE IN THE SUPPLEMENTARY GENERAL CONDITIONS (SGC'S).
 - THE CITY OF HOLLYWOOD REQUIRES THE CONTRACTOR TO PROVIDE THE TOTAL PRICE IN TEXT AS WELL AS NUMERICAL FORMAT FOR EACH LINE ITEM LISTED IN THE PROPOSAL BID FORMS. FAILURE TO PROVIDE TOTAL PRICE FOR EACH LINE ITEM IN TEXT AS WELL AS NUMERICAL FORMAT MAY RENDER THE ENTIRE BID PACKAGE NON-RESPONSIVE. 7
- THE CITY OF HOLLYWOOD WILL EVALUATE THE BID PROPOSALS AND DETERMINE THE LOWEST, RESPONSIVE, RESPONSIBLE BIDDER FOR THE TOTAL BASE BID (ITEMS 1 THROUGH 19). IT IS THE CITY OF HOLLYWOOD'S INTENT TO AWARD THE PROJECT BASED UPON THE TOTAL BASE BID. 3
- THE CONTRACTOR SHALL PROCURE THE PUMPS AND ALL OTHER EQUIPMENT. 4

- END OF SECTION -

LS-W-14 Upgrade

SECTION 00420

INFORMATION REQUIRED FROM BIDDERS

GENERAL INFORMATION

The Bidder shall furnish the following information. Failure to comply with this requirement may cause its rejection. Additional sheets shall be attached as required.

1.	Contractor's Name/Address: V Engineering & Consulting Car 2929 SW 3 Ave, Ste 360 Minny PL 33/89
2.	Contractor's Telephone Number: 786 420 5150 and e-mail address: CUX CORP NOT
3.	Contractor's License (attach copy): CGC 1508760 Primary Classification:
4.	Number of years as a Contractor in construction work of the type involved in this Contract:
5.	List the names and titles of all officers of Contractor's firm: Felix Valdes President
6.	Name of person who inspected site or proposed work for your firm: Name: Date of Inspection: 1/17/19
	-1 //-

	e last project o	of this nature	you have comp	oleted?	-
Have you	ever failed to o	complete work	k awarded to y	ou; if so, where	and why?
to which you	ou refer:	Water	& Seve	ou have perform	
Joun	OF JU	piter			
Winn	pe Con	Stevetion	5		
submission ventures).				cts on hand as list the informat Contracted Date of Completion	
rlea	se dec	AHLac	hed		
	(Continu	e list on inset	sheet, if nece	ssary)	
What equip			vailable for the		

2.	What equipment will you purchase for the proposed work?
	NA
	NOTE:

If requested by CITY, the Bidder shall furnish a notarized financial statement, references and other information, sufficiently comprehensive to permit an appraisal of its current financial condition.

LIST OF SUBCONTRACTORS

The Bidder shall list below the name and address of each Subcontractor who will perform work under this Contract in excess of one-half percent of the total bid price, and shall also list the portion of the work which will be done by such Subcontractor. After the opening of Proposals, changes or substitutions will be allowed with written approval of the City of Hollywood. Subcontractors must be properly licensed and hold a valid Hollywood Certificate of Competency.

Work to be Performed	Subcontractor's Name / Address
Electrical	Super America Electric
	Super America Electric 1225/ SW 128 Court, Stell Miami KL 33/86
	MAIN AL DONOR
Attach additional sheets if required.	
	Work to be Performed Electrical Attach additional sheets if required.

- END OF SECTION -

SECTION 00435

LOCAL PREFERENCE (EXHIBIT "A")

Pursuant to §38.50 of the City of Hollywood Code of Ordinances, the City shall grant a preference to local Hollywood vendors if their initial bid is within 5% of the bid of the lowest responsive responsible bidder that is a non-local Hollywood vendor. The preference shall allow the local Hollywood vendor to submit a second and final offer, which must be at least 1% less than the bid of the lowest responsible responsive non-local Hollywood vendor to be awarded. The local Hollywood vendor shall have the burden of demonstrating that it maintains a permanent place of business with full-time employees within the City limits and has done so for a minimum of one (1) year prior to the date of issuance of a bid or proposal solicitation within Hollywood, Florida. All supporting documentation (e.g. City of Hollywood valid local business tax receipt) for local preference eligibility must be received with the bid package prior to the bid opening date and time.

- END OF SECTION -

SECTION 00495

TRENCH SAFETY FORM

This form must be completed and signed by the Bidder.

Failure to complete this form may result in the bid being declared non-responsive.

Bidder acknowledges that the Florida Trench Safety Act, Section 553.60 et. seq., which became effective October 1, 1990, shall be in effect during the period of construction of the project. The Bidder by signing and submitting the bid is, in writing, assuring that it will perform any trench excavation in accordance with applicable trench safety standards. The Bidder further identifies the following separate item of cost of compliance with the applicable trench safety standards as well as the method of compliance:

N	1	et	h	0	d	0	f	Cor	m	p	li	a	n	ce
---	---	----	---	---	---	---	---	-----	---	---	----	---	---	----

Cost

Total \$ _____. OO

Bidder acknowledges that this cost is included in the applicable items of the Proposal and in the Grand Total Bid Price. Failure to complete the above will result in the bid being declared non-responsive.

The Bidder is, and the Owner and Engineer are not, responsible to review or assess Bidder's safety precautions, programs or costs, or the means, methods, techniques or technique adequacy, reasonableness of cost, sequences or procedures of any safety precaution, program or cost, including but not limited to, compliance with any and all requirements of Florida Statute Section 553.60 et. seq. cited as the "Trench Safety Act". Bidder is, and the owner and Engineer are not, responsible to determine if any safety related standards apply to the project, including but not limited to, the "Trench Safety

Witness Signature

SAMANING DIQZ Witness Printed Name

3047 DW 457 miani FL83135

Witness Address

Date

Contractor's Signature

1elly valde

Printed Name

Title

Date

- END OF SECTION -

City of Hollywood Project No. 17-8063 CTA Project No. 16-0101-001-01



1621 N. 14th Avenue Hollywood, FL 33022 Phone (954) 921-3930 Fax (954) 921-3258

ADDENDUM NUMBER

1

Date: January 23, 2019

FOR: Lift Station W-14 Upgrade

Project No.: 17-8063

ALL BIDDERS BE ADVISED OF THE FOLLOWING CHANGES TO THE ABOVE REFERENCED PROJECT AS LISTED BELOW:

This addendum is issued as part of the Bidding Documents for the above described project. The changes incorporated in this addendum shall be considered as a part of the documents and shall supersede, amend, add to, clarify, or subtract from those conditions shown in the original documents dated January 7, 2019. The bidder shall coordinate all modifications herein with all trades and disciplines related to the work. The Bidder shall acknowledge receipt of this addendum on the Bid Form by addendum number and date. Failure to do so may subject Bidder to disqualification.

Item 1: GENERAL

Meeting Minutes for the Pre-Bid Conference

The meeting minutes for the Pre-Bid Conference dated January 17, 2019 and sign-in sheet are enclosed.

Table of Contents page TOC-3 has been revised to include Section 09900 Painting

Item 2: DRAWINGS

Drawing C-6 note has been revised to clarify the coatings and paint.

Item 3: QUESTIONS/COMMENTS/CLARIFICATIONS

1. Clarify Coatings:

Coating shall be Epoxytec Mortartec Ceramico (RCME 1) and Uroflex (UME38), no substitution. Drawing C-6 Notes clarify the coatings and painting to be used.



1621 N. 14th Avenue Hollywood, FL 33022 Phone (954) 921-3930 Fax (954) 921-3258

ADDENDUM NUMBER 1

2. No Painting Section in Technical Specifications:

Section 09900, Painting Metal Surfaces, has been added to Technical Specifications.

3. Pressure Clean Existing Aluminum Hand Rails

Existing aluminum hand rails are to be cleaned sufficient to accept the specified coating for the railing.

4. Will the City accept other pumps besides Flygt?

Yes - Flygt or ABS (No substitution)

5. (During site visit) Is MOT required during the By-pass pumping operations?

The City informed the Bidders at the site that an MOT will be required for the initial setup and installation of the connections of the By-pass system to the existing sewer system. But thereafter, the By-pass should not interfere with traffic; vehicular and/or pedestrian.

6. Second Pre-Bid Meeting and New Bid Timelines

The City understands that some Bidders experienced technical difficulties while trying to obtain the Bid Documents from the City's website. The City is now offering a second <u>mandatory</u> Pre-Bid meeting, mandatory for Bidders who missed the first meeting and who wish to submit a Bid. The Bidders who attended the Pre-Bid meeting on January 17, 2019 are not required to attend this meeting. See below for new Bid dates/timelines;

- a. Second Mandatory Pre-Bid Meeting; January 31, 2019, 2 PM 3:00 PM, at the Department of Public Utilities, Building A, 2nd Floor Conference Room, 1621 N 14 Ave, Hollywood, FL 33020
- b. Last day for questions; February 7, 2019, 3:00 PM
- c. Seal Bids due; February 21, 2019, 10:30 AM
- d. Bid Opening; February 21, 2019, 11:00 AM



1621 N. 14th Avenue Hollywood, FL 33022 Phone (954) 921-3930 Fax (954) 921-3258

ADDENDUM NUMBER 1

ALL OTHER TERMS, CONDITIONS AND SPECIFICATIONS SHALL REMAIN THE SAME.

THIS ADDENDUM SHALL BE ATTACHED TO THE CONTRACT DOCUMENTS AND THE RECEIPT OF THE SAME SHALL BE NOTED IN THE PROPOSAL IN THE SPACE PROVIDED.

Clece Aurelus, P.E., Engineering Support Services Manager

Department of Public Utilities - ECSD



1621 N. 14th Avenue Hollywood, FL 33022 Phone (954) 921-3930 Fax (954) 921-3258

2

ADDENDUM NUMBER

Date: February 11, 2019

FOR: Lift Station W-14 Upgrade

Project No.: 17-8063

ALL BIDDERS BE ADVISED OF THE FOLLOWING CHANGES TO THE ABOVE REFERENCED PROJECT AS LISTED BELOW:

This addendum is issued as part of the Bidding Documents for the above described project. The changes incorporated in this addendum shall be considered as a part of the documents and shall supersede, amend, add to, clarify, or subtract from those conditions shown in the original documents dated January 2019. The bidder shall coordinate all modifications herein with all trades and disciplines related to the work. The Bidder shall acknowledge receipt of this addendum on the Bid Form by addendum number and date. Failure to do so may subject Bidder to disqualification.

<u>Please note that this addendum includes a total of nine (9) sheets, including this Cover sheet.</u> If you have not received all nine (9) pages, or have any questions pertaining to this addendum, please contact Mr. Vernal Sibble, PE, of the City of Hollywood Department of Public Utilities, Engineering and Construction Services Division (ECSD), 954-921-3930.

Item 1: SPECIFICATIONS

- Contract Documents and Specifications Section 00100, page 00100-4: Add the following two paragraphs after paragraph 00100-10.I;
 - "J. The Bidder must have successfully installed at least three (3) sanitary sewer lift station projects of similar size and complexity (minimum 50 horse power pumps with variable frequency drives and 12-inch discharge force main) in the last five (5) years. The Bidder or specialty subcontractors performing any work under this project shall have documented and verifiable experience of successfully completing similar work within the last two (2) years. Documentation for product and installation experience must be satisfactory to the ENGINEER. If not provided with the bid, the Bidder must submit the documentation within three business davs OWNER/ENGINEER. Bidder may be deemed non-responsive for failure to comply within stated timeframes. The successful Bidder shall assume all responsibility for the successful completion of the WORK including but not limited to the methods of construction, successful operation of bypass



1621 N. 14th Avenue Hollywood, FL 33022 Phone (954) 921-3930 Fax (954) 921-3258

ADDENDUM NUMBER 2

pumping during construction, successful operation of the lift station and all ancillary systems on completion of work, and all cost for damages resulting from any failure thereof. The CONTRACTOR shall be solely responsible for the safety of the pits and related structures, and personnel engaged in construction throughout the duration of project.

- K. The successful bidder will, at the time of the preconstruction meeting, be required to show that each subcontractor is in compliance with Chapter 9 of the Broward County Code of Ordinances."
- 2. Contract Documents and Specifications Section 00800, Subsection 2.A, "General Liability", page 00800-3: The last paragraph is revised as follows;

The City of Hollywood and Craven Thompson & Associates (CTA) shall be named as Additional Insured on all policies issued to satisfy the above requirements."

3. Contract Documents and Specifications Section 00800, Subsection (3), "Liquidated Damages", page 00800-5, is revised as follows:

"3. Liquidated Damages

Liquidated damages shall be paid by the CONTRACTOR to the CITY for failure to complete work on time in accordance with the following schedule:

CONSTRUCTION/STARTUP/ACCEPTANCE:

<u>Major M</u>	ilestones	Completion Time (calendar days)	Liquidated <u>Damages</u>
1. Substantial	Completion	210	\$1,000/day
2. Project Clos	seout	270	\$1,000/day

The CITY is hereby authorized to deduct the sums described above from the monies which may be due to the CONTRACTOR for the work under this contract. Liquidated damages shall be additive such that the maximum total which may be deducted shall be \$2,000/day. Other damages for failure to meet warranty conditions as defined in other sections of the Specifications shall also be added with liquidated damages for failure to meet completion times. Completion time refers to the number of calendar days after the date of the Notice to Proceed."



1621 N. 14th Avenue Hollywood, FL 33022 Phone (954) 921-3930 Fax (954) 921-3258

ADDENDUM NUMBER 2

4. Contract Documents and Specifications Section 00800, Subsection 11.A, pages 00800-6 and 00800-7: Subsection 11.A is revised as follows:

"11. Inspections and Testing During Overtime

A. The following supplement **Article 2.15 and 2.16** of the General Conditions:

For weekend work, CONTRACTOR shall submit a written request to the CITY by the preceding Wednesday. A separate request is required for each week that the CONTRACTOR wished to work on a weekend. For evening and holiday work, CONTRACTOR shall submit a written request to the CITY three (3) days in advance. The CITY will provide inspection services for all overtime work and the CONTRACTOR shall pay for inspection services per **Article 2.15**, no exceptions.

Similarly, holiday and other overtime work shall be requested a minimum of 36-hours in advance and CITY will provide inspection for all overtime."

- 5. Contract Documents and Specifications Section 01025, page 01025-3: Subsection 1.03 (E) is revised as follows;
 - "E. <u>FURNISH & INSTALL MAGMETER AND PUMP OUT VAULT</u> (Bid Item No. 5)

Payment for furnishing and installing magmeter and pump out vault will be made at the lump sum price, named in the Bid Form which price shall constitute full compensation for furnishing and the complete installation of the structure including but not limited to maintenance of traffic, excavation, sheeting, dewatering, backfill, compaction, construction of the reinforced concrete structure including access hatch, sump, drain pipe to wet well, vent pipe, ladder, **coatings**, and any other required accessories. This bid item shall also include the cost of furnishing, installing, testing, and calibration of the magmeter, all connections to the electrical system and the cost of furnishing and installing the fittings and the plug valve for the pump out assembly. The cost of any tree removal as required shall also be included in this bid item, all in accordance with the Contract Documents."

6. The footers on pages 00100-2 thru 00100-8 are revised as follows.



1621 N. 14th Avenue Hollywood, FL 33022 Phone (954) 921-3930 Fax (954) 921-3258

ADDENDUM NUMBER 2

Item 2: QUESTIONS/COMMENTS/CLARIFICATIONS

1. Are there any domestic requirements on this project, either by funding or local municipality, for any products?

It is City standard that only domestic Ductile Iron (DI) pipe and fittings are accepted.

2. According to Drawing C-6:
THE INTERIOR CONCRETE SURFACES OF THE WETWELL, DRYWELL,
AND METER VAULT SHALL BE COATED WITH A COMPOSITE OF
UNIFORM AND DENSELY COMPACTED CEMENTITIOUS LAYER OF
DESIGN FORMULATED MORTAR AND 100% SOLIDS URETHANE-

MODIFIED-EPOXY (UME) SPECIFICALLY DESIGNED FOR WASTEWATER IMMERSION AND LOW PERMEATION TO H2S GAS. MATERIAL SHALL BE EPOXYTEC MORTARTEC CERAMICO (ITEM# RCME1) AND UROFLEX (ITEM# UME38).

Does this include the Stair Case in both rooms?

All concrete surfaces in the wetwell, drywell and meter vault including stair case shall be coated with specified Epoxytec products. The coating for concrete stairs shall include a slip resistant additive CeramaColor Quartz Red manufactured by Estes Co., or equal, as recommended by the coating manufacturer. The metallic stair case in the drywell shall be coated per Section 09900, Painting Metal Surfaces.

Item 3: SECOND PRE-BID MEETING MINUTES

1. The second pre-bid meeting minutes are attached.



1621 N. 14th Avenue Hollywood, FL 33022 Phone (954) 921-3930 Fax (954) 921-3258

ADDENDUM NUMBER 2

ALL OTHER TERMS, CONDITIONS AND SPECIFICATIONS SHALL REMAIN THE SAME.

THIS ADDENDUM SHALL BE ATTACHED TO THE CONTRACT DOCUMENTS AND THE RECEIPT OF THE SAME SHALL BE NOTED IN THE PROPOSAL IN THE SPACE PROVIDED.

Clece Aurelus, P.E., Engineering Support Services Manager

Department of Public Utilities - ECSD



City of Hollywood **Department of Public Utilities Engineering and Construction Services Division**

PRE-BID MINUTES for **LIFT STATION W-14 UPGRADE PROJECT** (5596 Monroe St.)

Date/Time:

January 31, 2019 / 02:00 PM ET

Meeting Location:

Southern Regional Wastewater Treatment Plant 1621 N. 14th Avenue, Hollywood, Florida, 33019

ECSD 2nd Floor Conference Room

1. Introductions- The City's key personnel were introduced or mentioned;

a. City Project Manager - Vernal Sibble, PE

Telephone: (954) 921-3930 Email: vsibble@hollywoofl.org

b. ESCD Senior Project Manager

Fena Jiana, PE

Telephone: (954-921-3930 Email: fjiang@hollywoodfl.org

- c. ICE Supervisor Fernando Mensa
- d. Scottie Paulino Chief Mechanic
- 2. Dates -The following timelines were discussed;

 - a. Pre-bid Meeting (2ND)– 01/31/2019
 b. Deadline for Questions 02/07/2019/ 3:00 PM in writing to Mr. Vernal Sibble, PE
 - c. Bid Receipt Deadline 02/21/2019 10:30 AM ET
 - d. Bid Opening 11:00AM ET on 02/21/2019 at Dept. of Public Utilities 1621 N 14th Avenue, Bldg. A, ECSD 1st Conference Room
- 3. Notes Regarding Bid Responses -the Contractor's responsibility to check with the City's Procurement website for project -related items - addenda was discussed as listed below;
 - Bid Documents can be downloaded from the City's website: http://www.hollywoodfl.org/Bids.aspx
 - b. Deliver two (2) copies to: City Clerk's Office (City Hall) 2600 Hollywood Blvd., Room 221, Hollywood, FL 33020
 - c. Cone of Silence (Section 30.15(F) of City Code of Ordinances)
 - d. Contract Dates:
 - i. Substantial Completion 210 calendar days from issuance of NTP.



City of Hollywood Department of Public Utilities Engineering and Construction Services Division

PRE-BID MINUTES for LIFT STATION W-14 UPGRADE PROJECT (5596 Monroe St.)

ii. Project Closeout -270 calendar days from issuance of NTP

4. Scope of Project;

Project Scope: The work to be performed includes but not limited to the removal of two existing sanitary sewer pumps, existing generator, existing ventilator systems, associated piping, supports, electrical items from the existing lift station, installation of three new wastewater pumps along with the associated piping, supports, electrical items including variable frequency drives, a new electric chain hoist, installation of an emergency generator with all ancillary equipment as required, restoration and recoating of the pump station building, installation of ventilation systems, installation of new yard piping and meter vault with meter, and reconnecting the new piping to the force main as shown on the plans. The construction activities include but are not limited to survey, locating and protecting existing utilities, maintenance of traffic, dewatering, by-pass pumping, maintaining continuous sanitary service and property access, coordination with different agencies such as the City, AT&T, and FPL, preparation and submittal of shop drawings and record drawings, testing, and other restorations.

- a. **Signing and Marking Restoration -** replacement of existing signing and marking are to comply with current standards.
- b. Pavement Restoration Existing grades/elevations and slopes are to be maintained unless directed other by the City.
- 5. Working Hours: The normal working hours for construction are 7:00 AM to 6:00 PM on week days. Any work out of regular working hours need to be approved by the City two business days in advance. City will provide inspection between 7:30 AM and 4:00 PM on weekdays. Contractor shall pay for City's inspection fee at \$90/hour for any work requiring inspection out of weekday standard hours and work scheduled for weekend. All guestions regarding the project must be submitted to City.

6. Bidding Document Description -.

- a. Bidding Contract Document Package -
- b. Bidding Package
- c. Construction Budget Estimate \$2,100,000
- d. Addenda

7. Key Concerns;

- a. The reliability of the bypass pump system The City reiterated that it will not authorized commencement of construction until after the bypass has run for a week, minimum, successfully.
- b. Odor-control during construction- The City stated that the project is located in a residential neighborhood. It is therefore, necessary to conduct construction in a manner to minimize exposure of the surroundings to foul odors.



City of Hollywood Department of Public Utilities Engineering and Construction Services Division

PRE-BID MINUTES for LIFT STATION W-14 UPGRADE PROJECT (5596 Monroe St.)

- c. Noise-control during construction- The City stated that the project is located in a residential neighborhood. It is therefore, necessary to conduct construction in a manner to minimize exposure of the surroundings to construction noises.
- d. Residential neighborhood minimal disruption to neighborhoods The City stated that the project is located in a residential neighborhood. It is therefore, necessary to conduct construction in a manner to minimize disruptions to the neighborhood.
- e. MOT- The City stated that an MOT will be required to perform any work with the adjacent streets or ROWs.
- f. Public Notifications The City said that advanced public notifications are required to be issued to the neighborhood prior to the commencement of any construction activities that will impact the neighborhood. Notices are to be approved by the City before they are distributed.
- g. Coordination with City Forces- The City stated that the Contractor is to submit a Request for Service (RFS) prior to the commencement of any construction activities that will City forces to effect.

8. Questions / Comments

a. What portions of the influent pit is to be repaired? Response- See sheet S-4, detail no. 1 of the Bid Plans

9. Site Visit

a. After Pre-Bid Meeting, Bidders visited pump station site.

Department of Public Utilities City of Hollywood

Second Pre-Bid Conference Attendance Record

Project Name: Lift Station W-14 Upgrade
Project No.: 18-8063
Date: 01/31/2019

Page of Associates
Engineer: Craven Thompson & Associates
Location: SRWWTP, 1621 N. 14th Ave., Second Floor,

WWTP 2nd Floor Conference Room

Hollywood, FL 33020

					No.
Cott Public Ut. 1. Dagst	Scottic Paulino Ferment Mense	T.V. DIVERSIFIED A MIDAS COMPANY 1530 53rd ST. WEST PALM BEACH, FL 33407	PENSON GLOSTRIC FINC 10475 Sen 186 ST MIAMI: FC 35157	3635 Nowyth street Tt. Louderdale 71 33311	Firm Name & Address (Street Address)
ASSA And	Com	EMMANUEL HERNANDEZ emmanuel. Hernandez amidas companies. con	pensonelee @gmanl. com eventon a bell son the vet.	Gessiea Southland Paing acom	Name of Individual Recipient Telephone No., Fax No., and Email Address of Firm
Hudillec	Framus		Emps Williams	Cesse Fautre	Name and Signature

SECTION 00410

APPROVED BID BOND

(Construction)

STATE OF FLORIDA

KNOW ALL MEN BY THESE PRESENTS: That we V Engineering & Consulting Corp., as Principal, and					
Developers Surety and Indemnity Company , as Surety, are held and firmly bound unto the City of Hollywood in the sum of					
Ten Percent of Amount Bid Dollars (\$ 10% of Amount Bid) lawful					
money of the United States, amounting to 10% of the total Bid Price, for the payment of					
said sum, 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 February 21, 2019 for					
LIFT STATION W-14 UPGRADE - PROJECT NO. 17-8063					

NOW, THEREFORE, if the principal shall not withdraw said bid within 90 days after date of the same and shall within ten days after the prescribed forms are presented to him for signature, enter into a written contract with the CITY, in accordance with the bid as accepted, and give bond with good and sufficient surely or sureties, and provide the necessary Insurance Certificates as may be required for the faithful performance and proper fulfillment of such Contract, then this obligation shall be null and void.

City of Hollywood Project No. 17-8063 CTA Project No. 16-0101-001-01

00410-1

LIFT STATION W-14 UPGRADE

In the event of the withdrawal of said bid within the specified period, or the failure to enter into such contract and give such bond and insurance within the specified time, the principal and the surety shall pay to the City of Hollywood the difference between the amount specified in said bid and such larger amount for which the City of Hollywood may in good faith contract with another party to perform the work and/or supply the materials covered by said bid.

	ove bound parties have executed this statement under their
several seals this	21st
day of February 2	019 , the name and corporate seal of each corporate party
being hereto affixed and these pres	sents duly signed by its undersigned representative, pursuant
to authority of its governing body.	
WHEN THE PRINCIPAL IS AN INC	DIVIDUAL:
Signed, sealed and delivered in the	presence of:
	Ву:
Witness	Signature of Individual
Address	•
,	
*	Printed Name of Individual
NAME	-
Witness	
	-
Address	
,	

WHEN THE PRINCIPAL IS A CORPORATION: Attest: V Engineering & Consulting Corp. Secretary Name of Corporation 2929 S.W. 3rd Avenue, Suite 340 **Business Address** Miami, FL 33129 Official Title CERTIFICATE AS TO CORPORATE PRINCIPAL Felix Valdes certify that I am the secretary of the Corporation named as Principal in the attached bond; that Felix Valley ___ who signed the said bond on behalf of the Principal, was then _______ of said Corporation; that I know his signature, and his signature thereto is genuine and that said bond was duly signed, sealed and attested for and on behalf of said Corporation by authority of its governing body. (SEAL) Secretary

City of Hollywood Project No. 17-8063

00410-3

CTA Project No. 16-0101-001-01

TO BE EXECUTED BY CORPORATE SURETY: Attest: As per Attached Power of Attorney Developers Surety and Indemnity Company Corporate Surety Secretary P. O. Box 19725 **Business Address** Irvine, CA 92623 BY: Charles D. Nielson Altorney-in-Fact Nielson, Hoover & Associates Name of Local Agency 8000 Governors Square Blvd. #101 Business Address Miami Lakes, FL 33016 STATE OF FLORIDA Before me, a Notary Public, duly commissioned, qualified and acting, personally appeared, to me well known, who being by me first duly sworn upon oath Charles D. Nielson says that he is the attorney-in-fact for the Developers Surety and Indemnity Company

Notary Public, State of Florida

Kristi Messel

February

My Commission Expires: November 14, 2021

- END OF SECTION -

that the has been authorized by Developers Surety and Indemnity Company to execute the forgoing bond

on behalf of the CONTRACTOR named therein in favor of the City of Hollywood, Florida.

Subscribed and sworn to before me this 21st day of



00410-4

City of Hollywood Project No. 17-8063

CTA Project No. 16-0101-001-01

LIFT STATION W-14 UPGRADE

POWER OF ATTORNEY FOR DEVELOPERS SURETY AND INDEMNITY COMPANY INDEMNITY COMPANY OF CALIFORNIA

PO Box 19725, IRVINE, CA 92623 (949) 263-3300

KNOW ALL BY THESE PRESENTS that except as expressly limited, DEVELOPERS SURETY AND INDEMNITY COMPANY and INDEMNITY COMPANY OF CALIFORNIA, do each hereby make, constitute and appoint:

John R. Neu, Brett M. Rosenhaus, Kevin R. Wojtowicz, Daniel F. Oaks, Charles J. Nielson, Charles D. Nielson, David R. Turcios, Michael A. Gentile, Emily Golecki, Jessica P Reno, Devin Joe Phillips, jointly or severally

as their true and lawful Attorney(s)-in-Fact, to make, execute, deliver and acknowledge, for and on behalf of said corporations, as sureties, bonds, undertakings and contracts of suretyship giving and granting unto said Attorney(s)-in-Fact full power and authority to do and to perform every act necessary, requisite or proper to be done in connection therewith as each of said corporations could do, but reserving to each of said corporations full power of substitution and revocation, and all of the acts of said Attorney(s)-in-Fact, pursuant to these presents, are hereby ratified and confirmed.

This Power of Attorney is granted and is signed by facsimile under and by authority of the following resolutions adopted by the respective Boards of Directors of DEVELOPERS SURETY AND INDEMNITY COMPANY and INDEMNITY COMPANY OF CALIFORNIA, effective as of January 1st, 2008.

RESOLVED, that a combination of any two of the Chairman of the Board, the President, Executive Vice-President, Senior Vice-President or any Vice President of the corporations be, and that each of them hereby is, authorized to execute this Power of Attorney, qualifying the attorney(s) named in the Power of Attorney to execute, on behalf of the corporations, bonds, undertakings and contracts of suretyship; and that the Secretary or any Assistant Secretary of either of the corporations be, and each of them hereby is, authorized to attest the execution of any such Power of Attorney;

RESOLVED, FURTHER, that the signatures of such officers may be affixed to any such Power of Attorney or to any certificate relating thereto by facsimile, and any such Power of Attorney or certificate bearing such facsimile signatures shall be valid and binding upon the corporations when so affixed and in the future with respect to any bond, undertaking or contract of suretyship to which it is attached.

IN WITNESS WHEREOF, DEVELOPERS SURETY AND INDEMNITY COMPANY and INDEMNITY COMPANY OF CALIFORNIA have severally caused these presents to be signed by their respective officers and attested by their respective Secretary or Assistant Secretary this 4th day of October, 2018.

By: Daniel Young, Senior Vice-President

By: Mark Lansdon, Vice-President





A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California County of Orange

On _____October 4, 2018

before me,

Lucille Raymond, Notary Public

Here Insert Name and Title of the Office

personally appeared

Daniel Young and Mark Lansdon Name(s) of Signer(s)

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature

Lucille Raymond, Notary Public

Place Notary Seal Above

CERTIFICATE

The undersigned, as Secretary or Assistant Secretary of DEVELOPERS SURETY AND INDEMNITY COMPANY or INDEMNITY COMPANY OF CALIFORNIA, does hereby certify that the foregoing Power of Attorney remains in full force and has not been revoked and, furthermore, that the provisions of the resolutions of the respective Boards of Directors of said corporations set forth in the Power of Attorney are in force as of the date of this Certificate.

This Certificate is executed in the City of Irvine, California, this

Cassie J. Berrisford, Assistant Secretary

LUCILLE RAYMOND Notary Public - California

Orange County

Commission # 2258185 My Comm. Expires Oct 13, 2022

21st day of

February , 2019 .

1936



ATS-1002 (10/18)



STATE OF FLORIDA DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION

CONSTRUCTION INDUSTRY LICENSING BOARD 2601 BLAIR STONE ROAD **TALLAHASSEE FL 32399-0783**

(850) 487-1395

Congratulations! With this license you become one of the nearly one million Floridians licensed by the Department of Business and Professional Regulation. Our professionals and businesses range from architects to yacht brokers, from boxers to barbeque restaurants, and they keep Florida's economy strong.

Every day we work to improve the way we do business in order to serve you better. For information about our services, please log onto www.myfloridalicense.com. There you can find more information about our divisions and the regulations that impact you, subscribe to department newsletters and learn more about the Department's initiatives.

Our mission at the Department is: License Efficiently, Regulate Fairly. We constantly strive to serve you better so that you can serve your customers. Thank you for doing business in Florida, and congratulations on your new license!

> STATE OF FLORIDA DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION

ISSUED: 08/28/2018

UNDERGROUND UTILITY & EXCAVATION CO

VALDES, FELIX

V ENGINEERING & CONSULTING CORP.

Signature

LICENSED UNDER CHAPTER 489, FLORIDA STATUTES

EXPIRATION DATE: AUGUST 31, 2020



STATE OF FLORIDA DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION

CONSTRUCTION INDUSTRY LICENSING BOARD 2601 BLAIR STONE ROAD TALLAHASSEE FL 32399-0783

(850) 487-1395

Congratulations! With this license you become one of the nearly one million Floridians licensed by the Department of Business and Professional Regulation. Our professionals and businesses range from architects to yacht brokers, from boxers to barbeque restaurants, and they keep Florida's economy strong.

Every day we work to improve the way we do business in order to serve you better. For information about our services, please log onto www.myfloridalicense.com. There you can find more information about our divisions and the regulations that impact you, subscribe to department newsletters and learn more about the Department's initiatives.

Our mission at the Department is: License Efficiently, Regulate Fairly. We constantly strive to serve you better so that you can serve your customers. Thank you for doing business in Florida, and congratulations on your new license!



VALDES, FELIX
V ENGINEERING & CONSULTING CORP.

Signature
LICENSED UNDER CHAPTER 489, FLORIDA STATUTES
EXPIRATION DATE: AUGUST 31, 2020

BRANTLEY TATE

2929 SW 3RD AVE, SUITE 340, MIAMI, FL 33129 | (786) 518-5042 | BRANTLEY @VECCORP.NET

State of Florida Certified General Contractor with over 20 years of construction experience including project management

Education

BACHELORS OF SCIENCE | FLORIDA INTERNATIONAL UNIVERSITY

· Construction Management

Project Experience

· Miami-Dade County, FL 2014

T1805

Install 8inch Water Main

Contract Amount: \$749,507

· Miami-Dade County, FL 2015

T1888

Emergency Deep Gravity Sewer Repair for Ikea

Contract Amount: \$500,000

· Miami-Dade County, FL 2015

T1925

Alexander ORR WTP Electrical Vault Hatch Replacement

Contract Amount: \$209,050

· Miami-Dade County, FL 2015

T1885

Furnish & Install 3,700 Linear Feet of 8inch D.I. Water Main

Contract Amount: \$519,017.49

· Miami-Dade County, FL 2015

T1794

Installation of 8-inch D.I. Water Main

Contract Amount: \$700,00

· Miami-Dade County, FL 2015

T1883

Flushing 20 inch and 16 inch Ductile Iron Pipe for Central District Water Treatment Plant- Emergency Contract Amount: \$1,100,000

· Miami-Dade County, FL 2015

T1886

North District Treatment Plan Roof Repair

Contract Amount: 140,157

· Miami-Dade County Parks & Recreation, FL 2015

#116010

Ruben Dario Park, Driveway Lighting

Contract Amount: \$140,000

· Miami-Dade County Parks & Recreation, FL 2015

#115855

Haulover Park Marina- Utilities for Dry Dock

Contract Amount: \$726,052

· Miami-Dade County Parks & Recreation, FL 2015

#118699

Black Point Marina: Shrimpers Row Roadway Improvements

Contract Amount: \$257,750

· City of North Miami Beach, FL 2015

#2015-05

Corona del Mar Force Main Extension

Contract Amount: \$606,000

· Miami-Dade County Parks & Recreation, FL 2016

#120840

Westwind Lakes Park Splashpad

Contract Amount: \$569,500

· Miami-Dade County, FL 2016

T1934

Install 8inch D.I. Force Main

Contract Amount: \$1,519,997

· Miami-Dade County, FL 2016

T2111

Furnish & Install 6inch, 8inch & 12inch D.I. FM

Contract Amount: \$940,999.99

· Miami-Dade County, FL 2017

P0190

Emergency RAS Line at Central District

Contract Amount: \$1,896,000

· Miami-Dade County, FL 2017

T2183

Replacement of ACP Force Main from PS 0869

Contract Amount: \$309,000

· Miami-Dade County, FL 2017

T2158

Furnish & Install 8inch of Sanitary Sewer

Contract Amount: \$270,000

· Miami-Dade County, FL 2017

T2184

Replacement of ACP Force Main

Contract Amount: \$309,000

· Miami-Dade County, FL 2017

T2226

Installation of Flushing Line to Grit Building Settlement Tank CDWWTP

Contract Amount: \$1,430,000

· Miami-Dade County, FL 2017

T2186

Replacement of ACP Force Main

Contract Amount: \$762,000

· City of Miramar, FL 2017

#16-010

Historic Miramar Re-Development Transmission & Distribution Fire Hydrant & Water Main Improvements

Contract Amount: \$5,000,000



1900 Coral Way, Suite 300, Miami, FL 33145 • (305) 860-7721 • (305) 342-5568 • FELIX@VECCORP.NET

State of Florida Certified General and Underground Utility Contractor with over 20 years of construction experience including project management, project inspection, land surveying, and underground utility locations.

Bilingual: English/Spanish

EDUCATION

Bachelors of Science in Construction Management, Florida International University

Founder V Engineering & Consulting Corp.

July 01, 2011

V Engineering & Consulting Corp. has performed several projects throughout South Florida, Specializing in underground utilities, site work, pump station rehabilitation, water, sewer, drainage, new construction and roadway.

- CERTIFIED GENERAL CONTRACTOR
- CERTIFIED UNDERGROUNG UTILITY AND EXCAVATION CONTRACTOR
- MIAMI-DADE COUNTY ENGINEERING CONTRACTOR
- MIAMI-DADE COUNTY CSBE/MBE est. 2011.
- OSHA CERIFIED

PREVIOS EMPLOYMENT

November 2010-June 2012

Miami-Dade County, Internal Services Department

Construction Manager 2

- Manage multiple Capital commercial construction projects as owner's representative.
- · Direct and coordinate the planning, survey, design, and contract preparation
- Oversee Mechanical, Electrical and Plumbing sub-contract work throughout the life of the project.
- Contribute to the Selection of Architectural Design, Engineering Design and Construction firms.
- Monitor & enforce the timely completion of various projects within budget.
- Prepare construction schedules, request for proposals, change orders and verify cost estimates.
- Review consultant's plans and specifications for conformance to design standards.
- Review and coordinate the approvals of shop drawings and Requests for Information.
- Ensure permitting issues are addressed to minimize delay impacts to the project schedule.
- Coordinate bid advertisements, pre-bid conferences, print and distribute plans and specifications.
- Schedule pre-construction meetings and weekly progress meetings.
- Review and develop contract documents.

January 2007-November 2010

Miami-Dade County, Water & Sewer Department, Program Management; Construction Management Division Project Manager

- Oversee the Design and Construction of multiple infrastructure Capital Improvement projects
- Direct and coordinate the planning, survey, design, and contract preparation.
- Review and develop Contract documents.
- Prepare schedules, review change orders and verify contractor's cost estimates.
- Contribute to the selection of Architectural, Design and Construction firms.
- Monitor & ensure the completion of various projects within budget.
- Supervise inspectors in their daily operations, overseeing the construction projects.
- Serve as State Certified General Contractor Qualifier
- Review consultant's plans and specifications for conformance to design standards.
- Coordinate bid advertisements, print and distribute plans and specifications to bidders; schedules and conduct pre-construction meetings and pre-bid conferences.
- Evaluate bids and make recommendations for award

September2002-January2007

Miami-Dade County, Water & Sewer Department

Project Inspector

- Oversee Water and Sewer construction projects to ensure compliance with legal regulations, construction plans and specifications.
- Assist contractors, subcontractors, construction supervisors and engineers in the interpretation of County contract plans and specifications.
- Check layout and grades of structures by using survey equipment such as transit and level.

- Investigate complaints and encroachments to the public right-of-way
- Attend pre-construction meetings to ensure quality control, represent the department engineers.
- Review and approve monthly pay requisitions.

Underground Utility Technician

July 2000-September 2002

- Responsible for locating underground water and sewer utilities using electronic location equipment, plans, as-builts, and other job specific tools.
- Manage relationships with multiple contractors; attend pre-construction meetings with contractors to discuss specifications of construction projects.
- Monitor ongoing projects and inspect for violation of Dade County ordinances.

August 1999 - July. 2000

City of Coral Gables, FL

Inspector

- Inspected complaints of encroachments to the public right-of-way and code violations.
- Issued warnings and citations; followed up to insure compliance with building and zoning codes.
- Prepared comprehensive monthly reports of activities, inspections and re-inspections.

Feb. 1997 - August 1999

Mastec, Miami, FL

Telecommunications Location Technician

- Responsible for location of telecommunications facilities.
 - Met with other utility companies to inform locators on the location of construction projects.
 - Manage relationships with multiple utility companies; attend pre-construction meetings.

June 1995 - Feb. 1997

E.R. Brownell and Associates, Miami, FL

Engineer Aid/Surveyor

- Check layout and grades of structures using transit and level for construction purposes.
- Utilized various measuring tools to determine land boundaries, and check records for accuracy
- Record all measurements and other information obtained during survey activities.

Juan Jimenez-Kimley Horn And Associates

Engineer

Email: Juan.Jimenez@kimley-horn.com

Office Phone: (786) 368-5365

Alex Valdes- Miami Dade Water & Sewer

Project: FURNISH AND INSTALL OF 24 IN D.I. FORCE MAIN ALONG SW 248 ST FROM SW

121 AVE TO 117 AVE

Email: Alexis.Valdes@miamidade.gov

Office Phone: (786) 299-9008

Alex Montalvo- Miami International Airport (Only available during business hours)

MIA Water Distribution System Infrastructure Improvements 20-inch Water Main with Canal Crossing

Email: AMontalvo@miami-airport.com

Phone: (305) 876-7513

Christopher Kish- Hazen And Sawyer

Project: North Miami Beach Low Pressuee

Email: ckish@hazensawyer.com

Office Phone: (305) 443-4001

Cell: (305) 934-2708

Mario Garcia- Miami Dade Water & Sewer

Various Miami Dade Water & Sewer Projects, Construction Manager

Email: Mario.Garcia2@miamidade.gov

Office Phone: (786) 295-4103

Cell: (305) 878-7548

Luis Rojas- Miami Dade Water & Sewer

Project: T2111: FURNISH AND INSTALL 24INCH WM IN NW 170TH ST FROM NW 102 AVE

TO NW 107 AVE HIALEAH

Email: Luis.Rojas@miamidade.gov

Office Phone: (786) 268-5177

Cell: (786) 402-1292

David Vasquez- Miami Dade Water & Sewer

Senior Specifications Writer

Email: <u>David.Vasquez@Miamidade.gov</u>

Office Phone: (305) 313-5812