

CONTRACT DOCUMENTS AND SPECIFICATIONS
for

LIFT STATION CONVERSION/UPGRADE PROGRAM (N-3, W-3, & W-18)

PROJECT NO. 08-8044B

for

CITY OF HOLLYWOOD, FLORIDA

ADDENDUM NO. 1

The following items are issued to, add to, modify and clarify the Contract Documents and Specifications. These items shall have full force and effect as the Contract Documents and cost involved shall be included in the bid prices.

Bidders must acknowledge receipt of this Addendum Number One in the space provided below and on the Bid Documents. Fax this page upon receipt of addendum to James Mortel, City of Hollywood, Fax No. (954) 921-3937. This Addendum forms an integral part of the Contract and Bid Documents and, therefore, must be executed and attached to same. Failure to do so may be a reason for disqualification of Bidder.

Acknowledged by:

Contractor: _____

Signed by: _____

Name: _____

Title: _____

Date: _____

Dated this 20th day of January, 2010.



James Mortel
Project Manager
Engineering Construction Services Division
Department of Public Utilities
City of Hollywood, Florida

I. Pre-Bid Meeting Minutes

Meeting minutes attached

II In the Technical Specifications

- A. Section 15370 - PROCESS PIPING AND APPURTENANCES
1. **ADD** 2.13 attached

II In the Contract Drawings

- A. Lift Station N-3
1. Sheet CM1 – **CLARIFICATION** on ‘Inside Drop Inlets for Pump Station Wet Well: Since this is a new precast structure, core drilling is not necessary
2. Sheet CM3 – **ADD** general note (#16) “Contractor to supply Stormwater Pollution Prevention and Dewatering Plan”
3. Sheet CM3 – **ADD** under 2. Calculations “Vertical walls for valve vault shall be 8” thick minimum and for wet well shall be 9” thick minimum”
4. Sheet CM3 – **CHANGE** drop pipe diameter on Section 1 to 10” dia
- B. Lift Station W-3
1. Sheet CM3 – **ADD** in general note #8 “Coat entire inside of converted manhole including exposed bottom of top slab”
2. Sheet CM3 – **ADD** general note (#16) “Contractor to supply Stormwater Pollution Prevention and Dewatering Plan”
3. Sheet CM3 – **ADD** under 2. Calculations “Vertical walls for wet well shall be 9” thick minimum”
- C. Lift Station W-18
1. Sheet CM3 – **ADD** in general note #8 “Coat entire inside of converted manhole including exposed bottom of top slab”
2. Sheet CM3 – **ADD** general note (#16) “Contractor to supply Stormwater Pollution Prevention and Dewatering Plan”
3. Sheet CM3 – **ADD** under 2. Calculations “Vertical walls for valve vault shall be 6” thick minimum and for wet well shall be 9” thick minimum”

IV Bidder Questions Submitted

1. DI Pipe: Pg. 02615-10, Par. 2.15 states that pipe and fittings to be furnished with double lining & bituminous seal conforming to ANSI A21.4. Reference on Pg. 02615-1, Par. 1.03 according to ANSI standards, A21.4 Cement Lined for DI Pipe and fittings will be furnished for water. Since these 3 lift stations will be pumping sewage, will the lining be Prot. 401 Epoxy?

RESPONSE - No; please follow the specs

2. Fittings: Will DI Short Body Fittings per A21.53 Standard be approved in lieu of A21.10 (AWWA C110) MJ Fittings?

RESPONSE - No; please follow the specs

3. Pg. 15101-7 Par. 2.02 Rubber Flapper Check Valves 0 Item J-3 Position Indicator. Will a lever and weight Flg. Chk. Valve be acceptable?

RESPONSE - Only rubber flapper check valves are acceptable.

4. The detailed drawings for PS N3 incorporate 2 – 6” Flg. Bolts Split Couplings in the pipe layout from the wet well to the valve vault as specified in Spg. Section 15370. Did not find a specification for this. Who is the manufacturer or vendor? What is the function of this type box?

RESPONSE - Refer to the attached file for addition to tech spec 15370

5. There are relocation of power lines that may be necessary. How should these be estimated?

RESPONSE – Necessary relocation of power lines by FPL will be reimbursed under the FPL Fees allowance Bid Item for each lift station.

+++ END OF ADDENDUM 1 +++



CITY OF HOLLYWOOD
Public Utilities Department
Engineering and Construction Services Division

LIFT STATION CONVERSION/UPGRADE PROGRAM
LIFT STATIONS N-3, W-3, & W-18
Project No. 08-8044B
Pre-Bid Conference Meeting Minutes

January 7, 2010 @ 10:00 AM

ATTENDANCE: See Attached Sign-in Sheet

1. Introduction

The City of Hollywood is the owner and operator of the Lift Stations N-3, W-3, & W-18. Engineering and Construction Services Division will provide overall contract and construction administration of the project. All attendees signed the attached sign-in sheet.

2. Scope of Project

The Contractor shall furnish all labor, materials, and equipment and perform all work in the manner and form provided by the contract documents of the project.

3. Bidding Document Description

- *Bidding Contract Document Package* consists of:
 - Bidding Package
 - Specifications
 - Drawings

- *Bidding Package* includes:
 - Proposal
 - Proposal Bid Form
 - Approved Bid Bond (10%)
 - Information Required From Bidders and a List of Subcontractors
 - LMBE / LSBE Forms
 - Trench Safety Form

4. General Comments

- Answers to technical questions, minutes for the pre-bid conference, etc. will be addressed in writing via addendum.
- All questions shall be submitted in writing to ECSD before January 19, 2010.
- The Bid Opening is February 2, 2010. Bids must be received at the City Clerk's Office (2600 Hollywood Boulevard, Room 221 Hollywood, Florida 33020) by 2:00 PM and will be opened publicly at the SRWWTP (1621 N. 14th Avenue, Hollywood, Florida 33020) at 2:30 PM.
- *Construction Cost Estimate:* The construction cost estimate of Lift Stations N-3, W-3, & W-18 is \$1,500,000.00.

5. Key Concerns

- Savings Due to Excise Tax Exemptions: Bidder shall include in the Bid Price the estimated cost of all goods, supplies, and taxes that the Bidder would be required to pay if the Bidder were to purchase such good and supplies. Consistent with the tax exemption for municipalities provided by state law, City and Contractor shall jointly operate so that City may purchase directly, goods and supplies which will be incorporated into the work. The goods and supplies that will be purchased by City shall be approved in advance by the parties.
- LMBE / LSBE: **This is a very important program for the City of Hollywood, Contractors must comply with the policies and procedures of this program per Section 00435 of the Contract Documents, failure to comply shall result in the bid/proposal being deemed non-responsive** The Contractors must take all necessary and reasonable steps to ensure that qualified local minority business enterprises and qualified local small business enterprises have the maximum opportunity to compete for and perform such contracts/subcontracts and provide materials for such contracts/subcontracts.
- Sequence of construction: **Lift Station W-3 to be constructed first**, construction of other station/s may start with Lift Station W-3.
- Maintenance of Traffic: Contractor must apply for and obtain the related MOT permits before start of the work.
- Coordination with the City: The Contractor shall coordinate all work activities with ECSD. The Contractor shall not directly coordinate with other City staff including Operation & Maintenance and Underground Utilities Divisions. Advance notifications in writing (Request for Services) are required as defined in the bid documents.
- Coordination with Other Contracts: Contractor shall coordinate with other projects expected to coincide in the same construction area.
- Nearby Residents: Residents are in close proximity. Contractor shall ensure minimized impact to residents caused by construction activities as related to traffic, site access, material deliveries, dust, mud, noise and any other construction related nuisance, etc.
- Project Working Hours: Standard working hours are 8 hours per day, Monday through Friday, between 7:00 AM and 6:00 PM. However, the Contractor will be required to adhere to ECSD's work hours which are from 7:30 AM to 4:00 PM. Working outside standard hours requires advance written approval from ECSD. Inspections and testing during overtime, Contractor shall reimburse the City for extra costs incurred for providing Inspectors per Article 3, Item 3.15 of contract documents. Inspector costs shall be charged to the Contractor at a rate of \$80.00 per hour with a minimum of four hours charged for weekends and holidays.
- Permitting: Contractor is responsible to process required permits. City will reimburse the permit fees paid by the contractor.

8. Completion Time

The Bid Documents require completion time as defined in Section 00800.

Substantial Completion Time : 324 calendar days

Project Closeout: 354 calendar days

9. Contractor Questions / Comments

Question/Comment 1: Is there an opportunity for other company to bid for pumps and controls?

Response: No.

- **Question/Comment 2:** Need an e-mail address to direct questions?

Response: Notice to Bidders will be attached to the meeting minutes; e-mail address of Project Manager is enclosed.

- **Question/Comment 3:** Concerns regarding FPL allowance, does the City contacted FPL regarding costs to do scope of work?

Response: FPL allowance provided in the Bid Form is based on the initial discussion of AECOM with FPL and should be sufficient to address the costs.

- **Question/Comment 4:** Coating requirements in Note 8, is it for interior and exterior of the structures?

Response: Yes.

- **Question/Comment 6:** Is there any liquidated damages in this project?

Response: Yes. See Section 00800-5 of contract documents.
Substantial Completion = \$500.00/day
Project Closeout = \$500.00/day

- **Question/Comment 7:** Need to have drawings showing manholes in the area of work.

Response: Drawings will be provided, please e-mail the Project Manager to request for the drawings.

10. Site Inspection:

Site locations:

Lift Station N-3 ----- 2611 N. 46th Avenue
Lift Station W-3 ----- 2900 Fillmore Street
Lift Stations N-3 ----- 5700 Wiley Street

**CITY OF HOLLYWOOD
ENGINEERING SUPPORT SERVICES DIVISION**

LIFT STATION CONVERSATION/UPGRADE PROGRAM LIFT STATIONS N-3, W-3, & W-18

Date: 1/7/2010

Project No.: 08-8044B

Subject: Pre-Bid Conference

#	NAME	ORGANIZATION /COMPANY	PHONE	E-MAIL
1	JAMES MORTEL	ECSD - COH	954-921-3930	jmortel@hollywoodfl.org
2	JIM PENKOSKY	AECOM	954,745,7200	Jim.penkosky@aecom.com
3	GREG BISOGNO	G+G Industries Inc	954-966-2959	greg.bisogno@ggindustriesinc.com
4	EDWARD WILSON	Ed Wilson Painting	954 748-6778	EWWP@AOL.COM
5	R. INVESTER FOR LORI S. ROY	INTERCOUNTY ENGINEERING	954-972-9800 x23	lroy@intercountyengineering.com
6	ALBERTO TURNER	METRO EQUIPMENT SERVICE, INC	(305) 598-7741 (104)	ATMETRO@BELLSOUTH.NET
7	Daniel Duke	Hinterland Group	(321) 633-7066	hinterlandgroup@yahoo.com
8	Luis Paz	Modern Concrete Products	(954) 776-4361	lpaz@modernconcretepros.com
9	John Hammond	BARNEY'S PUMPS	561-654-9762	HAMMONDJB@BARNEYPUMPS.COM
10	Marcelo Piseno	ABC Construc.	305-663-0322	Jgonzalez@abccconstruction.cc
11	ANDREW COSTA	SELECT ENVIRONMENTAL (EPOXYEC COATINGS)	(813) 986-5400 (121) 204-3099	COSTASELECTENVIRONMENTALSVS.COM
12	ADRIAN OTHON	Ri'st Eng. Inc	305-388-9780	adrian.othon@eng.net
13	Jim Angulo	Sunbelt Rentals (By-pass Division)	305-216-5517	jim.angulo@sunbeltrentals.com
14	Curtiss Morgan	Tirone Electric, Inc.	954-989-7162	cmorgan@tirone-electric.com
15	Mark Abram	Garney Construction	407-846-3121	maabram@garney.com
16	RENE VEAU	ENERGY EFFICIENT ELECTRIC	561-655-7211	RENE@ENERGYEFF.COM
17	LINWOOD LEE	TLC DIVERSIFIED	561-478-2025	LLEE@TLCDIVERSIFIED.COM
18	JOHN MONACO	" "	" "	JMONACO@TLCDIVERSIFIED.COM
19	EDUARDO BADELL	ITT Water + Wastewater Flygt - Wedeco Products	305-661-9875 CALL 786-299-0211 239 369 8146	eduardo.badell@ITT.com
20	GEORGE FOOTR	PAVE FOOTR ENVIRONMENTAL		
21	Trent Alexander	Protective Barrier Services	954 963 1235	talexander@pbsrentals.com
22	RON ROSSI	STONE-CIRCLE UNDERGROUND, INC	954-331-5020	RONROSS1@BELLSOUTH.NET
23	JACK KENNEDY	AFCO CONSTRUCTORS INC	501-338-2160	DWHITTIER@AFCOCONSPST
24	DEANDRE FACEY	GOVERNOR CONSTRUCTION INC	954 987 6344	CHRES@APS @AFCO CONSTRUCTORS.COM 2000.COM
25	JAMES GROSSMAN	H.A. CONTRACTING Comp.	305 591-9212	JGROSSMAN@HACONTRACTING.COM
26	LIZA TORRES	CITY OF HOLLYWOOD	954-921-3388	ltorres@hollywoodfl.org

NOTICE TO BIDDERS

CITY OF HOLLYWOOD, FLORIDA

**LIFT STATION CONVERSION/UPGRADE PROGRAM
LIFT STATIONS N-3, W-3, & W-18
PROJECT NO. 08-8044B**

NOTICE IS HEREBY GIVEN that the City Commission of the City of Hollywood, Florida is advertising for Sealed Bid Packages for the above-named project which will be received by the City Clerk of the City of Hollywood, Florida, on or before (but not later than) 2:00 p.m. Local Time, February 2, 2010. The office of the City Clerk is located at City Hall, 2600 Hollywood Boulevard, Room 221, Hollywood, Florida 33020. On February 2, 2010 at 2:30 PM Local Time the sealed bid packages will be opened and read publicly at the Southern Regional Wastewater Treatment Plant Conference Room, 1621 N. 14th Avenue, Hollywood, Florida, 33020, Building 'A', 2nd Floor.

The Contractor shall furnish all labor, materials, and equipment and perform all work in the manner and form provided by the Contract Documents for Lift Station Conversion/Upgrade Program, Lift Stations N-3, W-3, & W-18.

Copies of the Contract Documents can be downloaded at www.hollywoodfl.org/pub-util/bids. Contract Documents may also be obtained from Engineering and Construction Services Division, 1621 N 14th Avenue, Hollywood, Florida 33022, (954) 921-3930, from 8:30 a.m. to 4:30 p.m. The set of contract documents will be provided at a cost of \$100.00. The Technical questions shall be submitted in writing to the Project Manager, James Mortel, by no later than January 19, 2010. Telephone number for general document information is: (954) 921-3930, fax number is (954) 921-3937, E-mail is jmortal@hollywoodfl.org. Copies of the Contract Documents and related documents are on file and available for public inspection at the same location.

A pre-bid Conference will be held at the City of Hollywood Southern Regional Wastewater Treatment Plant, 1621 N 14th Avenue, Hollywood, Florida 33022, Building 'A', 2nd Floor on Thursday January 7, 2010 at 10:00 AM.

It will be the sole responsibility of the Bidder to deliver personally or by mail, one original and two copies of his proposal in the completed Bid Package to the Office of the City Clerk, at City Hall on or before the closing hour and date for the receipt of bids as noted above. If a proposal is sent by mail, the Bidder shall be responsible for its delivery to the City Clerk's Office before the closing hour and date shown above for the receipt of proposals. If the mail is delayed beyond the hour and date set forth above for the receipt of proposals, proposals thus delayed will not be considered and will be returned unopened.

Each bid must be accompanied by a Bid Security in the amount of no less than 10% of the Bid amount. Said Security shall be in the form of a Certified Check or Cashier's Check on a solvent National or State Bank, or a bid bond executed by the Bidder and a qualified Surety, satisfactory and payable to the City of Hollywood, Florida.

Also, the Trench Safety Form must be completed and signed.

A Cone of Silence is in effect with respect to this Request for Proposals. The Cone of Silence prohibits certain communications between potential vendors and the City. For further information, please refer to Section 30.15(E) of the City's Code of Ordinances included in Section 00200 of Attachment A.

The City of Hollywood endorses Equal Employment Opportunity and will incorporate the nondiscrimination clause in its awards.

Local Minority Business Enterprise and Local Small Business Enterprise Participation

The City of Hollywood is strongly committed to ensuring the participation of qualified Local Minority Business Enterprises (MBEs) and qualified Local Small Business Enterprises (SBEs) in the performance of all aspects of contracting and subcontracting opportunities that become available as the result of the City's negotiation of any agreement.

In this regard, the City of Hollywood, its Contractors, Bidders and Proposers will take all necessary and reasonable steps to ensure that local qualified minority business enterprises and qualified local business enterprises have the maximum opportunity to compete for and perform such contracts and subcontracts and provide material supplies for such contracts and subcontracts in accordance with the City's Local Minority Business Enterprise (MBE) and Local Small Business Enterprise (SBE) Program.

For questions or additional information regarding the Local Business Program compliance, please contact:

Arline Hampton, Director
The Department of Business & Economic Development
2600 Hollywood Boulevard, Room 422
Hollywood, FL. 33022-9045
Phone: (954) 921-3388
Fax: (954) 921-3497
ahampton@hollywoodfl.org

The City Commission reserves the right to reject any or all Proposals, to waive informalities and to accept or reject all or any part of any bid, as they may deem to be in the best interest of the City of Hollywood, Florida.

Dated this 1st day of December 2009



JITENDRA PATEL, P.E.,
ASSISTANT DIRECTOR - ENGINEERING
DEPARTMENT OF PUBLIC UTILITIES
CITY OF HOLLYWOOD



ALBERT PEREZ, P.E.,
DIRECTOR
DEPARTMENT OF PUBLIC UTILITIES
CITY OF HOLLYWOOD