

**Addendum No. 1  
to  
Contract Documents**

McKinley Street Interceptor

for the

City of Hollywood

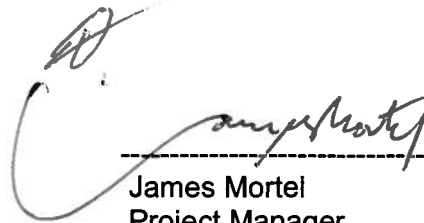
City Project No. 07-7059

August 25, 2009

To all Bidders:

Bidders for the above referenced project shall take note of the following changes, additions, deletions, clarifications, etc. to the Plans and Specifications, which in accordance with the Contract Documents shall become a part of and have precedence over anything shown or described otherwise.

Bidders must acknowledge receipt of addenda on Page 00300-1 of the Proposal of the Bidding Package.



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

## **GENERAL**

- A. A copy of the August 20, 2009 Pre-Bid Conference Meeting Minutes is attached.
- B. Contact information for Florida East Coast Railway, L.L.C. is provided as follows:

Bruce L. Baker  
Assistant Director - Lease Management  
FEC Railway c/o Flagler Development Group  
10151 Deerwood Park Blvd.  
Building 100, Suite 330  
Jacksonville, FL 32256  
Telephone: 904-565-4128  
Fax: 904-928-1870  
E-mail: bruce.baker@flaglerdev.com

## **SPECIFICATIONS**

### **A. SECTION 00100 – INSTRUCTIONS TO BIDDERS**

- 1. On page 00100-2, Article 10, paragraph A, delete this paragraph in its entirety and insert the following:

“A. Successfully completed under the current business name, the installation of a minimum of 1,000 feet of 48-inch or larger Centrifugally Cast Fiberglass Reinforced Polymer Mortar Pipe (CCFRPMP), Prestressed Concrete Cylinder Pipe (PCCP), or Ductile Iron Pipe (DIP) below the groundwater table via the open cut / direct bury method.”

### **B. SECTION 01520 – MAINTENANCE OF FACILITIES AND SEQUENCE OF CONSTRUCTION**

- 1. On page 01520-6, paragraph 1.08 (D) (3), delete the words “CONTRACTOR is expected to work regular hours in accordance with Section 00700” and replace them with “CONTRACTOR is expected to work regular hours between 7:30 AM to 4:00 PM, Monday through Friday, except when night work is required for tie-ins as described in this Section. CONTRACTOR provided transport shall be available during the hours described in paragraph 1.08 (B) (6) of this Section. The requirements of Section 00700, Article 3 shall apply to the Work.”

### **C. SECTION 15995 – PIPELINE TESTING AND DISINFECTION**

- 1. On page 15995-3, paragraph 3.04, add the following paragraph:
  - “l. The requirements of Paragraph 3.04 apply to all gravity sewer lines, the 66-inch diameter McKinley Street Interceptor, the 54-inch diameter force main, and the 66-inch diameter carrier pipes for the specialty crossings.”

## **DRAWINGS**

### **A. DRAWING C-44, STANDARD CIVIL DETAILS SHEET 4 OF 4**

1. On the Force Main Pressure Test Criteria detail, Note 6, delete the number "133,200" and replace it with "148,000".



**CITY OF HOLLYWOOD**  
**Public Utilities Department**  
**Engineering Support Services Division**

**McKinley Street Interceptor (Project No. 07-7059)**  
**Pre-Bid Conference Meeting Minutes**

**August 20, 2009 @ 10:00 AM**

**ATTENDANCE:** See Attached Sign-in Sheet

**1. Introduction**

The City of Hollywood (COH) is the owner and operator of the sanitary sewer system. Hazen and Sawyer designed the project. Engineering Support Services Division (ESSD) will provide overall contract and construction administration of the project.

**2. Scope of Project**

The work to be performed includes site, civil, mechanical, structural, maintenance of traffic and all related work associated with; furnishing and installing approximately 900 feet of 54" CCFRPM force main, 6,400 feet of 66" CCFRPM gravity sewer main, all tie-ins, manholes, roadway replacement, concrete sidewalk replacement, sod restoration and related work.

**3. Bidding Document Description**

- *Bidding Contract Document Package* consists of:
  - Bidding Package
  - Specifications
  - Drawings
- *Bidding Package* includes:
  - Proposal
  - Proposal Bid Form / Alternate / Supplementary Bid Items
  - Approved Bid Bond (10%)
  - Information Required From Bidders and List of Subcontractors
  - LMBE / LSBE Forms
  - Trench Safety Form
  - List of subcontractors and/or material suppliers

**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 ESSD by no later than Sept. 10, 2009.
- The Bid Opening is planned for Oct. 15, 2009. 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. 14<sup>th</sup> Avenue, Hollywood, Florida 33020) at 2:30 PM.

- Contractors were notified to maximize the effort to use local businesses, the City emphasized the importance of the LMBE / LSBE program, failure of any bidder to comply with this policy which seeks to maximize the use of qualified LMBE / LSBE shall result in the bid being deemed non-responsive. Contractors to submit as part of the Bidding Package the information required in Section 00435, Exhibits B, C, and D.
- *Construction Budgeted Amount: \$14,000,000.00*

## 7. 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.
- **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 ESSD. 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 ESSD's work hours which are from 7:30 AM to 4:00 PM. Working outside ESSD's work hours requires advance written approval from ESSD. 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.

## 8. Completion Time

The Bid Documents require completion time as defined in Section 00800, Supplementary General Conditions.

Completion Time (days) are based from the issuance date of Notice to Proceed.

## 9. Contractor Questions / Comments

- **Question/Comment 1:** What will be the basis of bid award?

**Response:** The City of Hollywood reserves the right to determine the interceptor pipe material for the project and to award the contract to the lowest, responsive, responsible bidder based upon the best interest of the City of Hollywood.

- **Question/Comment 2:** What will be considered bedding material?  
Can the contractor use aggregate bedding in lieu of select backfill?

**Response:** In general, existing clean fill can be reused as long as proper compaction requirements per pipe manufacturer are attained. Results from soil boring along the route are included in the specifications. Contractor to obtain pipe manufacturer's approval regarding changes in bedding material.

- **Question/Comment 3:** What will be considered dry trench?

**Response:** Backfill and compaction requirements for Hobas pipe are stringent. The trench must be properly compacted from invert to spring line of the pipe to prevent deformation.

- **Question/Comment 4:** Where to discharge water during dewatering operation?

**Response:** The idea on the design is to discharge water to the canal connected to West Lake. Refer to the drawings. However, no dewatering plan was developed during design and is the responsibility of the contractor.

- **Question/Comment 5:** Is the project within COH limits in its entirety?

**Response:** Yes. Permitting from applicable agencies is required. At this time, an open cut of U.S. 1 is not likely, but may be possible depending on the timing of FDOT scheduled improvements.

**Post Meeting Comment:** Upon conclusion of the meeting, it was noticed that FDOT work has begun along U.S. 1.

- **Question/Comment 6:** Will there be a site trailer?

**Response:** The City of Hollywood does not require a site trailer and will not provide area for it, contractor has to provide location if the contractor decides to have a site trailer.

- **Question/Comment 7:** What are included in contamination allowance?

**Response:** The City of Hollywood provides an allowance to cover the cost related to the contamination issues, including testing and treatment and disposal if required.

- **Question/Comment 8:** When will Notice to Proceed be issued?

**Response:** Notice to Proceed shall be issued approximately 45 to 60 days after bid opening.

- **Question/Comment 9:** What type of vehicle to be used to shuttle residents?

**Response:** Depends on the contractor, however the handicapped must be accommodated. Section 001520 article 1.08 addresses this item. A weekly traffic impact plan shall be submitted by the contractor to inform residents of scheduled activities.

- **Question/Comment 10:** Who pays for the density testing?

**Response:** The City of Hollywood pays for first density testing, except that if testing fail to pass, the contractor shall pay all costs associated with the retesting.

- **Question/Comment 11:** Are all utility agencies contacted along the work areas?

**Response:** All known utility agencies listed by Sunshine State One Call of Florida were contacted during design phase of the project.

- **Question/Comment 12:** What will be the size of work area?

**Response:** The width of work area is equal to right-of-way minus 10 feet. Length restrictions for the work area is outlined in the contract documents.

- **Question/Comment 13:** What will be the testing pressure of pipes?

**Response:** Details of testing pressure will be addressed in addendum.

- **Question/Comment 14:** Is project closeout of 570 days based from date of NTP?

**Response:** Yes. This includes a maximum of 21 days for the crossing of the ECO Grande Golf Course, which will begin upon commencement of pipe installation in the area.

- **Question/Comment 15:** Are there manholes on 66" gravity lines?

**Response:** Yes, the contract documents call for a minimum of ten manholes spaced not more than 900 feet.

- **Question/Comment 16:** In PCCP installation, are the pipes and manholes with T- lock?

**Response:** Yes.

- **Question/Comment 17:** Is there a survey of this project?

**Response:** Yes, survey is included in the contract documents. Existing grade is to be matched during surface restoration.

- **Question/Comment 18:** Is there a special coupling between Hobas pipe to manhole connection?

**Response:** No. Refer to the manhole details in the drawings.

- **Question/Comment 19:** Explanation of Phase 2 per page 00800-6?

**Response:** Manhole 8 is located at intersection of Taft St. & N. 21<sup>st</sup>. Ave..  
Once Phase 1 has been completed and the interceptor has been placed in service, the contractor is given 30 days to complete work in Manhole 8.

- **Question/Comment 20:** What are items to be purchased by the City?

**Response:** The goods and supplies that will be purchased by City shall be approved in advance by the parties.

- **Question/Comment 21:** Who pays for the railroad inspector's cost?

**Response:** Contractor pays for the railroad inspector's cost.

- **Question/Comment 22:** Contractor requests for railroad contact information?

**Response:** Updated contact information will be included in the addendum.

- **Question/Comment 23:** How many sticks of Hobas pipe can be loaded in a truck?

**Response:** (Per Hobas representative, D. Davis) Two pipes for 66" diameter, four pipes for 54" diameter. For additional information about Hobas pipe, go to their website, [www.hobaspipe.com](http://www.hobaspipe.com)

- **Question/Comment 24:** Do MOT plans need to be submitted to the City and Broward County?

**Response:** Yes. Note the requirements from Broward County for designated "safe walk routes" for maintenance of pedestrian/school traffic.

**CITY OF HOLLYWOOD  
ENGINEERING SUPPORT SERVICES DIVISION**

**McKinley St. Interceptor**

Date: 8/20/2009

Project No.: 07-7059

Subject: Pre-Bid Conference

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4	DAN DAVIS	H&S PIPE	678-549-2919	DDAVIS@H&SPIPE.COM
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