

Document 00910

ADDENDUM NO. 1

Date of Addendum: 2/18/16

PROJECT NAME: 30-inch Water Line from Southwest Pump Station to Mid Lane

PROJECT NO: WBS No. S-000900-0175-4

BID DATE: February 25, 2016 (There is no change to the Bid Date)

FROM: James T. Lincoln, P.E., City Engineer
City of Houston, Department of Public Works and Engineering
611 Walker Street, 15th Floor
Houston, Texas 77002
Attn: Tina Yao, P.E., Project Manager

TO: Prospective Bidders

This Addendum forms a part of the Bidding Documents and will be incorporated into the Contract documents, as applicable. Insofar as the original Project Manual and Drawings are inconsistent, this Addendum governs.

This Addendum uses the change page method: remove and replace or add pages, or Drawing sheets, as directed in the change instructions below. Change bars (|) are provided in the outside margins of pages from the Project Manual to indicate where changes have been made; no change bars are provided in added Sections. Reissued Drawing Sheets show the Addendum number below the title block and changes in the Drawing are noted by a revision mark and enclosed in a revision cloud.



KIT Professionals, Inc.
TBPE Registration No. F-4997

CHANGES TO PROJECT MANUAL

BIDDING REQUIREMENTS

1. Document 00495 – Remove and replace entire document. City of Houston Project Manager information changed.

CHANGES TO DRAWINGS

1. Sheet 46 of 56, Remove and replace entire sheet. Note 9 added and total number of sheets revised in the title block.

CLARIFICATIONS

Request for Bid Information 1. Note 8 on sheets 46/67 requires the contractor to maintain two travel lanes eastbound during peak hours unless the work is done between June 15th and August 15th. (1) The contract is unlikely to receive a NTP prior to August 15th and the project has a 280 day duration making the work a constructive impossibility between June 15th and August 15th. (2) The Engineers own traffic plan narrows the traffic to one lane. We require two lanes eastbound during the day from 7:00 am to 6:00 pm to construct the project safely.

***Response:** Due to the high traffic volume along eastbound Richmond Avenue within the project limits, two-lane closure is only allowed between June 15th and August 15th as called out on traffic control plans. For the work between STA 19+00 and STA 20+00, if required, two lanes are allowed to be closed any day after 7:00 PM with prior approval from the City of Houston Traffic Engineer. Engineer's plan depicting the eastbound Richmond Avenue narrowing to one lane is only applicable in these scenarios.*

Request for Bid Information 2. It is unclear. As to the cathodic protection requirement for the ductile iron pipe option. Plans do not address different pipe materials. Part 2.01 C of 02501 clearly states that cathodic protection is not required if poly wrap is provided. Also 02501 Part E. states to use dbl poly wrap when buried pipes are not cathodically protected. What is the contractor to install?

***Response:** The cathodic protection design shown in the drawings is to be used with DIP and was developed assuming the pipe has an external protective barrier in place. All DIP installed should be protected with either a double-wrap of polyethylene encasement or an applied polyurethane coating per Specification Section 2510, Paragraph 2.05.D.1.a.*

Request for Bid Information 3. All TxDOT permits have expired along with Centerpoint Energy (gas), Centerpoint Energy (electric) and AT&T/SWBT. As to verification of private

utility lines, will there be any changes? Original plans & specification are dated June of 2005.

Response: Original plans were dated March of 2015 and not June of 2005. AT&T/SWBT approval is still valid. Both Centerpoint Energy Gas & Electric approvals were renewed on January 14, 2016 and are still valid. Contractor will be provided with renewed TxDOT permits prior to the pre-construction meeting.

Request for Bid Information 4. Can the full 20' limits of construction be fully utilized by the Contractor during construction? Area in question is STA 9+75 to STA 12+61.

Response: Open cut construction is not allowed between STA 9+75 and STA 12+61. Contractor to coordinate with the property owners/tenants and obtain their concurrence for material and or equipment storage and construction vehicle movement in this area.

Request for Bid Information 5. The tunnel & casing detail requires that steel pipe only in the tunnel between STA 5+27 to STA 9+68. Plan & Profile and as stated in summary of work says that all approved materials can be used. Which is it?

Response: The tunnel & casing detail DOES NOT specify steel only between STA 5+27 and STA 9+68. Any City of Houston approved pipe material is allowed for the carrier pipe.

Request for Bid Information 6. Will all of the questions received by the COH be shared amongst all of the bidders prior to bid?

Response: All questions that deemed clarifications and require changes to the bid documents are shared amongst all potential bidders via addenda.

END OF ADDENDUM NO. 1



Ravi Kaleyatodi, P.E., CPM
Senior Assistant Director
Engineering Branch
Engineering and Construction Division

DATED: 

END OF DOCUMENT

Document 00495

POST-BID PROCEDURES

1.0 DOCUMENT ADDRESSES

- A. Notice of Intent to Award
- B. Monitoring Authority/Contracting Department
- C. Requirements of Bidder
- D. Failure of Bidder to comply with requirements
- E. Notice to Proceed

2.0 NOTICE OF INTENT TO AWARD

- A. The City will provide written Notice of Intent to Award to Low Bidder.

3.0 DEFINITIONS

- A. The "Monitoring Authority" or "OBO" for this Project is:

Director, Office of Business Opportunity Division
City of Houston
611 Walker Street, 7th Floor
Houston, Texas 77002

- B. The "Contracting Department" for this Project is:

Director, Department of DEPARTMENT OF PUBLIC WORKS AND ENGINEERING
City of Houston
611 Walker Street
Houston, Texas 77002
ATTN: Tina Yao, P.E.

4.0 REQUIREMENTS OF BIDDER

- A. Within 10 days of receipt of Notice of Intent to Award, Low Bidder shall execute and deliver to Tina Yao, P.E., Project Manager and Monitoring Authority, for the City's approval, documents indicated by an "X" below:
 - [] Document 00570 – Revised MWSBE Participation Plan (*Do not submit if OBO*
Director approved Bidder's Plan – Document 00470)

- Executed Subcontract(s), Letter(s) of Intent, or documentation of good faith efforts to meet the MWSBE goals

- B. Within 10 days of receipt of Notice of Intent to Award, Low Bidder shall execute and deliver to Tina Yao, P.E., Project Manager for the City's approval, documents indicated by an "X" below:
 - Document 00500 - Form of Business
 - Document 00501 - Resolution of Contractor
 - Document 00520 - Agreement
 - Document 00600 - List of Proposed Subcontractors and Suppliers
 - Document 00601 - Drug Policy Compliance Agreement
 - Document 00602 - Contractor's Drug-free Workplace Policy (*Contractor creates this document.*)
 - Document 00604 - History of OSHA Actions and List of On-the-job Injuries
 - Document 00605 - List of Safety Impact Positions (*Contractor completes this list. Do not submit if submitting Document 00606.*)
 - Document 00606 - Contractor's Certification of No Safety Impact Positions (*Do not submit if submitting Document 00605.*)
 - Document 00607 - Certification Regarding Debarment, Suspension, and Other Responsibility Matters
 - Document 00608 - Contractor's Certification Regarding Non-segregated Facilities for Project Funded by AIP Grant
 - Document 00610 - Performance Bond
 - Document 00611 - Statutory Payment Bond
 - Document 00612 - One-year Maintenance Bond
 - Document 00613 - One-year Surface Correction Bond
 - Document 00620 - Affidavit of Insurance (*with Certificate of Insurance attached*)
 - Document 00622 - Name and Qualifications of Proposed Superintendent (*Contractor creates this document.*)
 - Document 00623 - Contractor's Act of Assurance (SRF Form ED-103)
 - Document 00624 - Affidavit of Compliance with S/WMBE Program
 - Document 00625 - SRF Participation Summary
 - Document 00626 - SRF Affirmative Steps Solicitation Report
 - Document 00627 - SRF Prime Contractor Affirmative Steps Certification and Goals
 - Document 00629 - Affidavit for FAA Form 7460-1
 - Document 00630 - Certification of Compliance with Pay or Play Program
 - Document 00631 - City of Houston Pay or Play Program – List of Subcontractors
 - Document 00809 – CDBG Requirements for Federally Funded Projects

- C. Within 10 days of receipt of Notice of Intent to Award, Low Bidder shall execute the following forms and deliver them directly to the Monitoring Authority.

1. Original forms contained in Document 00805 – Equal Employment Opportunity Program Requirements:
 - Pages 00805-3 to 00805-5, Certification by Bidder Regarding Equal Employment Opportunity*
 - Page 00805-6, Total Work Force Composition of the Company, or copy of latest EEO-1 form (required only if Contractor has a work force of 50 or more people and the Original Contract Price is \$50,000 or more)*
 - Page 00805-7, Equal Employment Opportunity Compliance Program*
 - Page 00805-26, Certification by Proposed Subcontractor Regarding Equal Employment Opportunity*
 - Page 00805-29, Certification by Proposed Material Supplier, Lessor, and Professional Service Providers Regarding Equal Employment Opportunity*

2. Original completed form Document 00633 - Certification by Proposed Material Suppliers, Lessors, and Professional Service Providers Regarding Equal Employment Opportunity, for each proposed material supplier and equipment supplier.

3. Original forms contained in Document 00820 – Wage Scale for Engineering Construction.
 - Certificate from Contractor Appointing Officer or Employee to Supervise Payment of Employees*
 - Certificate from SubContractor Appointing Officer or Employee to Supervise Payment of Employees*
 - Document 00812, Exhibit "A" – Certificate from Contractor Appointing Officer or Employee to Supervise Payment of Employees

- D. Designations of Subcontractors and Suppliers, who have been selected by Bidder in Document 00600 - List of Proposed Subcontractors and Suppliers, and accepted by the City, may be changed only with prior notice and acceptance by Project Manager as provided in Conditions of the Contract. For each Product Supplier subsequently added or substituted, provide an original completed form, Document 00633 - Certification by Proposed Material Suppliers, Lessors, and Professional Service Providers Regarding Equal Employment Opportunity, directly to the Monitoring Authority.

- E. On Bidder's written request, Tina Yao, P.E., Project Manager may grant an extension of time, not to exceed 5 days, to furnish documents specified in Paragraphs 4.0.A and 4.0.B. If Bidder is required to resubmit documents specified in Paragraph 4.0.A or 4.0.B, Bidder shall do so within time limits provided in the request for resubmission.

- F. Designations of Subcontractors and Suppliers, who have been selected by Bidder in its Participation Plan, and accepted by the City, may be changed only with prior notice and acceptance by the Monitoring Authority as provided in Document 00808 – Bidder/Contractor Requirements for the City of Houston Minority, Women, and Small

Business Enterprise (MWSBE), and Persons with Disabilities Business Enterprise (PDBE).

5.0 FAILURE OF BIDDER TO COMPLY WITH REQUIREMENTS

- A. Should Bidder, on receipt of Notice of Intent to Award, fail to comply with requirements of this Document 00495 within stated time, the City may declare award in default and require forfeiture of the Security Deposit.
- B. After the City's written notice of default to Low Bidder, the City may award the Contract to Bidder whose offer is the next lowest bid, and Security Deposit of Bidder in default shall be forfeited to the City in accordance with provisions of Document 00200 - Instructions to Bidders.

6.0 NOTICE TO PROCEED

- A. Upon the City's execution of the Agreement and delivery to Contractor, City Engineer will give Document 00551 - Notice to Proceed to Contractor, which establishes Date of Commencement of the Work.

END OF DOCUMENT

