



ADDENDUM No. 1

11th Street Waterline Replacement COH No. 14-11-03, 14-11-04, & 14-11-05 MBESI No. 10250020 December 12, 2016

The following are changes, clarifications and responses to questions from Proposers and from the Pre-Proposal Meeting held on December 6, 2016:

1. The Engineer's Estimate for the project is approximately \$1,100,000.00
2. There is a discrepancy the construction drawings and technical proposal regarding bid quantities. The Proposer shall modify Part A of Section 00301 by writing in the following revised quantities:
 - A. Quantity of Item No. 2.02 is revised to 4,342 LF.
 - B. Quantity of Item No. 2.03 is revised to 713 LF.
 - C. Quantity of Item No. 2.05 is revised to 941 LF.
 - D. Quantity of Item No. 2.11 is revised to 183 LF.
3. Bid Item No. 4.01 – Temporary Water Service shall be used to supply temporary service to existing residences or businesses in the event that continuous service cannot be provided during construction. It is anticipated that this quantity will be needed to supply the businesses south of 11th Street between IH-45 and Pecan Drive. However, because exact service change over phasing cannot be anticipated prior to construction, the Contractor is solely responsible for means and methods of construction and for the sequences and procedures to be used. If a substantially different quantity is needed during construction, a change order will be considered.
4. Section 00520 - Standard Form of Agreement contains an error. The 4th paragraph of page 1 of Section 00520 shall be revised to read as follows:

The CONTRACTOR hereby agrees to commence work on the date specified in the written "Notice to Proceed" from the City, and to substantially complete the contract duration specified in the proposal, measured from the date given in the "Notice to Proceed", subject to such extensions of time as are provided by the General and Special Conditions.
5. Excess spoils from waterline excavation shall become property of the Contractor and must be removed from the site.
6. Some conflicts with existing traffic signal detector loops are anticipated, as shown in the Construction Drawings. Cost of repairs shall be subsidiary to the project.
7. Regarding whether overnight construction will be allowed or required:
 - A. Note 6 on Construction Drawing sheet C4.3 states that "Crossings which are to be constructed by open cut shall be phased to keep at least one lane open in each direction at all times. Steel plates shall be used to cover open trenches when work is not being performed. Construction of crossings should be scheduled to minimize

- duration of multiple lane closures to one week or less per crossing."
- B. Contract Documents, Section 01046 - Coordination with Existing Utilities states that "Where existing facilities of the OWNER or its customers are specifically designated to be connected to the facilities constructed herein, this CONTRACTOR shall do so under the OWNER'S supervision. If required by the OWNER, these connections will have to be made during the period from midnight to 6:00 a.m."
 - C. Contract Documents, Section 02222 – Excavation, Trenching, and Backfilling for Utilities states that "No open excavation or trenches shall be left overnight without proper lighting and barricades. Schedule backfilling such that there is a minimum of excavations and trenches that are left open during hours of no work."
 - D. The City's noise ordinance can be found at https://www.municode.com/library/tx/huntsville/codes/code_of_ordinances?nodeId=PTIICOOR_CH32OFMIPR_ARTIIPUSAPR_DIV1GE_S32-23UNLONOPR
This ordinance requires that overnight noise be kept below 65 dB(A).
 - E. **Therefore, the City will limit working hours to between 7:00 a.m. and 7:00 p.m. except for select service change overs as stipulated in Section 01046.**
- 8. Regarding whether HDPE pipe needs to be of Iron Pipe Sizes (IPS) or Ductile Iron Pipe Sizes (DIPS), this detail was intentionally not specified to allow Contractor to choose the item of least cost. Both are acceptable as long as the pipe is pressure class 250 (DR9) and that the associated MJ adapters match the pipe.
 - 9. Water for construction will be provided by the City, as stipulated in Section 01625 of the contract documents. Contractor shall Frank Gordon at 936-291-5441 prior to the start of construction, and the City will provide a meter to be attached to a fire hydrant, free of charge.
 - 10. The existing pavement has been cored multiple times to determine thickness. The boring report is included with this Addendum as Attachment A.
 - 11. Sheet C3.8 has been modified to reflect the correct quantities in point 2.D. above. The revised sheet is included with this Addendum as Attachment B.



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Firm Reg. No. F-458

12/12/2016

Date