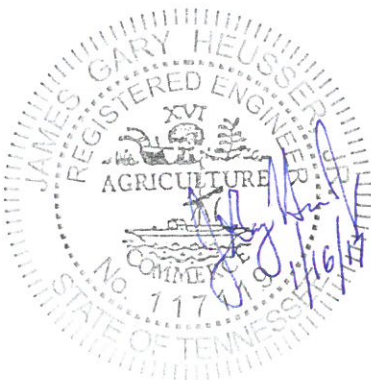


ADDENDUM ONE

**SOUTH CHICKAMAUGA CREEK SUB-BASIN 1 SEWER REHABILITATION
W-12-022-201
CITY OF CHATTANOOGA, TENNESSEE**

The following shall be included to the Contract Documents, Specifications, and Drawings:

- I. Pre-Bid Meeting Minutes
- II. SETDD Handout
- III. Pre-Bid Meeting Sign-In Sheet



/s/ Justin C Holland, Administrator
City of Chattanooga
Department of Public Works

January 16, 2017

PRE-BID MEETING MINUTES

SOUTH CHICKAMAUGA CREEK SUB BASIN 1 PROJECT

CONTRACT #W-12-022-201

THURSDAY, JANUARY 12, 2017 AT 2:00 PM

Moccasin Bend Wastewater Treatment Plant – Training Center

1. Introductions

- a. Owner – City of Chattanooga
- b. Program Manager – Jacobs
- c. Engineer – Littlejohn Engineering an S&ME Company
- d. TDEC State Revolving Fund
- e. Southeast Tennessee Development District (SETDD)

2. Project Scope/Description

The Project consists of approximately 10,174 feet of cured in place pipe sewer rehabilitation, of which approximately 363 feet is 24-inch, 3,437 feet is 18-inch, 2,733 feet is 15-inch, 823 feet is 12-inch and 2,486 feet is 8-inch; sectional open cut replacing approximately 70 feet of existing 8-inch; approximately 14 laterals for cured in place pipe rehabilitation and 38 lateral for open cut replacement; rehabilitation of approximately 1,536 vertical feet of manholes utilizing polymer resin-based lining; reinstatement of service laterals with approximately 52 by robotic means; furnishing and installing approximately 24 chimney seal manhole inserts, 49 manhole inflow dish inserts, 33 watertight frame and cover manhole installations, 11 realign and seal installations, 6 raising to grade of manholes and 2 manhole frame and cover replacements; and approximately 11 point repairs, ranging in size from 8-inch to 18-inch diameter pipe.

3. Bid Documents

- a. Refer to Section 00 21 13 Instructions to Bidders
- b. Purchase Bids from 8:00 a.m. to 4:30 p.m., Monday through Friday, at the City of Chattanooga Purchasing Department, 101 East 11th Street, Suite G13, Chattanooga, TN 37402, phone (423) 757-5184, fax (423) 757-0949.
- c. Cost of Contract Documents is \$100 per set. No part of the purchase will be refunded for any reason.
- d. Bid Bond in the amount of 5% of Bid with Surety licensed to do business in TN and listed in U.S. Treasury Circular 570.
- e. No Bid withdrawn within 180 calendar days of receipt of Bids.

4. Qualifications

- a. Refer to Section 00 21 13 Instructions to Bidders, and Section 00 45 13 Statement of Bidder's Qualifications
 - i. Bidder shall maintain permanent place of business

- ii. Must be licensed by State of Tennessee to perform work under contract
- iii. Bidder shall demonstrate adequate construction experience and sufficient equipment resources to properly perform work.
- iv. Owner reserves the right to reject any bid if bidder fails to satisfy qualifications.

5. Bidding Requirements

- a. Bid Bond in the amount of 5% of Bid with Surety licensed to do business in TN and listed in U.S. Treasury Circular 570.
- b. No Bid withdrawn within 180 calendar days of receipt of Bids.
- c. Section 00 45 77 – Contractor's Identification must be completed, with one copy attached to the bid package.
- d. The bid package shall contain one original and two copies of the bid proposal, including the Contractor's Identification.

6. Bidder Questions and Addenda

- a. Use Section 002114 – Request for Bidder Information. Submit by fax, email or mail to City of Chattanooga Purchasing Department. bidinfo@chattanooga.gov.
- b. Questions received less than ten (10) days prior to the date for opening the Bids may not be answered.
- c. Required to purchase set of plans and specifications to get on the plan holders list. Only bidders on plan holders list will receive addenda; which must be acknowledged in the Bid Form.
- d. Thursday, January 19, 2017 is the Request for Information (RFI) Deadline
- e. Thursday, January 26, 2017 is the deadline for the Engineer to respond to RFI's

7. Bid Opening

- a. Date/Time – Thursday, February 2, 2017 at 2:00 PM
- b. Location – City of Chattanooga Purchasing Department, 101 East 11th Street, Suite G13, Chattanooga, TN

8. Contract Completion Time

- a. Substantial Completion within 180 Calendar Days of Notice To Proceed
- b. Final Completion within 210 calendar days of Notice To Proceed

9. Liquidated Damages

- a. \$500 for each day after Substantial Completion if work is deemed to not be substantially complete, and \$500 for each day after Final Completion if Contractor has not completed the work.

10. Project Specific Requirements

- a. NOI Secondary Permittee
- b. Section 01 22 00 Measurement and Payment
 - i. No separate payment for clearing and constructing access roads to sewers

- ii. No separate payment for bypass pumping
- iii. Heavy cleaning must be pre-approved by Engineer/Owner
- iv. Pre-CCTV Inspection for laterals separate line item
- v. Post-CCTV Inspection for mainline separate line
- vi. Pavement removal at a LF unit price and based on trench wide from Details

11. Site Access

- a. All work to be completed shall be on the City of Chattanooga's property or easements.
- b. If needed, the Contractor is responsible for acquiring all required right of entry and temporary construction easements on private properties in order to access existing sewers and perform the required work.

12. Safety

- a. Refer to Section 00 72 00 and 00 73 00 General Conditions

13. Work Hours

- a. Work Hour Restrictions – Work hours shall be 7:00 a.m. to 6:00 p.m. unless City has more specific restrictions.
- b. Special considerations and accommodations can be made with 48-hour notice and approval by the Owner, Engineer and PM.

14. DAVIS-BACON Act

- a. This project is being funded by a State Revolving Fund loan on or after 2010 EPA Fiscal Year. The loan recipient must be in compliance with all applicable requirements of the Davis-Bacon Act. Gina Ogle – Administrative Assistant, Southeast Tennessee Development District gogle@sedev.org
- b. Wages will be paid weekly
- c. Interviews to be conducted regularly by SETDD staff.
- d. See attached sheet after the minutes for a detailed handout from Gina Ogle with SETDD

15. Allowances

- a. The Contractor shall include in the Bid Total all allowances stated in the Contract Documents. These allowances shall cover the net cost of the services provided.
 - i. Soils and Concrete Testing
 - ii. CIPP Testing
 - iii. Construction Verification Surveying

16. Other Items

- a. It is the Contractors responsibility to repair any existing utilities that are damaged during construction.

- b. The items discussed here today are not intended to be all-inclusive. It is the Contractor's responsibility to review the Contract Documents and comply with all provisions.
- 17. Questions
 - a. No questions from the attendees


Pre-Bid Meeting RE: Labor Compliance

- All wages are subject to Davis Bacon Wage Rates which are determined by the Department of Labor and are included in the Plans & Specs.
- Wages will be paid weekly and reported weekly to SETDD
- If a supervisory salaried worker spends more than 20 percent of their time doing labor, they must be paid OT.

Example: If a laborer makes \$18.75/hr, the supervisory rate of pay has to be enough to cover the OT rate of \$28.13 for the hours worked in a non-supervisory role.

- Payroll compliance applies to the primary contractor and ALL subs. The primary is responsible for ensuring that all subs are in compliance.

Please make sure subs are aware of the correct wages before beginning on the project.

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- Onsite interviews will be conducted throughout the project. The first interview will be conducted when contractors and subs begin working. Once work begins, interviews will be done quarterly, and then a final interview at the end of the project. *SETDD must be notified when the primary and/or any sub has begun work and is on sight.*
 - Compliance issues that cannot be resolved with SETDD will be reported to the engineer.
 - Please note:

Labor Compliance is an important piece of the project. If the Labor guidelines are not met, the project can be shut down until the deficiencies are resolved.

If you have any questions, please feel free to contact me at:

423-424-4202 (Office), 423-605-7109 (Cell), or gogle@sedev.org

