

Pre-Bid Meeting

Focused SSES and Rehabilitation South Chickamauga Creek 1 - Phase 2 / 175618808

Date/Time:	June 18, 2019 / 10:00 AM EST		
Place:	Moccasin Bend Wastewater Treatment Plan - Training Center		
Attendees:	See attached sign-in sheet		
Distribution:	Issued as Addendum 1		

A pre-bid meeting was held to discuss the Focused SSES and Rehabilitation South Chickamauga Creek 1 – Phase 2 project. The agenda and attendee sign-in sheet from the meeting are attached.

The following question was asked:

1. Confirm the requirements for obtaining project access.

<u>Answer</u>: The existing sewer is located within an existing utility easement. Work will likely require access to the sewer from the adjacent private property. The contractor is responsible for obtaining signed right-of-entry with each property owner for temporary access to the sewer.

The meeting adjourned at 10:30 AM

The foregoing is considered to be a true and accurate record of all items discussed. If any discrepancies or inconsistencies are noted, please contact the writer immediately.

Stantec Consulting Services Inc.

Courtney Branson

Courtney Branson Engineer In Training

Phone: 423 800 5345 Courtney.Branson@stantec.com

Attachment:

Sign in sheet Agenda



Stantec Focused SSES and Rehabilitation South Chickamauga Creek 1 – Phase 2

Pre-Bid Meeting

June 18, 2019 10:00 AM EST

Name	Representing	Phone Number	Email
David Bible	Stantec	423-800-5350	david. bible @ Stan tec. am
Courtary Branson	Stantec	· U 1/	C. branson e Stantes. com
DEREK MIERSWA	IPR	404-780-5513	DATIERSWA @ TEAMIPE . COM
Derick Eagan	Gramite Inliner	812-583-1532	Derick, Eagan @ GCINE.com
Detbie Tolley	Cac	423-643-7230	Halloy@cha Handasa for
DENNY BREERE	_JACOBS_	845-388-090	denny brertle @ JACOBS.
Will Shalton	JACOBS	864-593-7703	Will she Hom @ j Rubs. an
RONALD SIMMONS	CITY	(423) 643-5869	risimmons@chattanooga.ga/
RANDY TAYLOR	CIRY	423-718-7509	rdtay love chattanooga.gov.
DENNIS MALONA	GN	423-643-6188	dualone & chattanooge.gov

PRE-BID MEETING AGENDA

FOCUSED SSES AND REHABILITATION SOUTH CHICKAMAUGA CREEK 1 - PHASE 2

CONTRACT #W-17-021-201

June 18, 2010 @ 10:00 a.m.

Moccasin Bend Wastewater Treatment Plant – Training Center

- Introductions
 - a. Owner City of Chattanooga
 - b. Program Manager Jacobs
 - c. Engineer Stantec
 - d. TDEC State Revolving Fund
 - e. Southeast Tennessee Development District

2. Project Scope/Description

The Project is located adjacent to the Tennessee River and South Chickamauga Creek near 3611 Amnicola Highway.

The Project consists of rehabilitation/replacement of existing sanitary sewer piping and manholes, including:

- Approximately 5,540 feet of cured in place pipe sewer rehabilitation, of which approximately 1,380 feet is 18-inch diameter, 2,010 feet is 15-inch diameter, and 2,150 feet is 12-inch diameter.
- · Open cut replacement of approximately 230 feet of 18-inch diameter sewer
- Replacement of 2 precast sanitary sewer manholes
- · Full depth rehabilitation of 23 manholes utilizing polymer resin-based lining;
- · Installation of 25 new watertight manhole frames and covers
- 3. Bid Documents
 - a. Refer to Section 01 21 13 (Instructions to Bidders)
 - b. Purchase copies of Contract Documents 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.
- 4. Qualifications
 - Refer to Section 01 21 13 (Instructions to Bidders) and Section 00 34 13 (Statement of Bidders 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.

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iv. Owner reserves the right to reject any bid if bidder fails to satisfy qualifications.

5. Bidding Requirements

- 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 120 calendar days of receipt of Bids.
- c. Section 00 45 77 (Contractor's Identification) <u>must</u> be completed, with <u>one copy attached</u> to outside of the bid package, and <u>one copy inside</u> the bid package.
- d. State Revolving Fund (SRF) requirements regarding Disadvantaged Business Enterprises (DBE)
- 6. Bidder Questions and Addenda
 - Use Section 00 22 14 (Request for Bidder Information). Submit by fax, email (purchasing@chattanooga.gov) or mail to City of Chattanooga Purchasing Department.
 - 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.
- 7. Bid Opening
 - a. Date/Time July 11, 2019 / 2:00 p.m. local time
 - b. Location City of Chattanooga Purchasing Department, 101 East 101st Street, Suite G13, Chattanooga, TN
- 8. Contract Completion Time
 - a. Substantial Completion within 150 calendar days of Notice to Proceed
 - b. Final Completion within 180 calendar days of Notice to Proceed
- 9. Liquidated Damages
 - a. \$500 for each day after Substantial Completion if work is deemed not to be substantially complete, and \$500 for each day after Final Completion if Contractor has not completed the work.
- 10. Project Specific Requirements
 - Project is located within the FEMA 100-year floodplain for the Tennessee River and South Chickamauga Creek. The floodplain area is heavily vegetated and subject to inundation.
 - A high groundwater table should be anticipated for determining trench dewatering measures.
 - c. City has submitted permit applications for TDEC General Aquatic Resource Alteration Permit (ARAP) for Utility Crossings, USACE Section 404 Permit, TVA Section 26A permit, and TDEC General Construction Permit. Contractor will be responsible for securing all other permits.
 - d. Sewer to be improved is located within the City of Chattanooga Water Quality Buffer zone. City will submit to Land Disturbance Office for the Land Disturbance Permit. The LDP requires a Revegetation Plan stamped by a competent registrant of the State of

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> Tennessee. The Revegetation Plan is to be provided by the contractor based on their proposed site access needs.

- e. Contractor vehicles must remain on a temporary timber mat road at all times when in the Water Quality Buffer zone. Contractor is responsible for erecting, maintaining, and removing temporary timber mat road.
- Contractor must maintain flow in the sewer continuously by means of bypass pumping or a temporary gravity sewer until sewer improvements completed.

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 on private properties to access the existing sewers and easements, and to perform the required work.
- c. Access Limits and Construction Limits are shown on the Drawings were assumed in the environmental permits submitted by the City to TDEC, USACE, and TVA. Contractor shall be responsible for obtaining permission from regulatory agencies for any additional access points.

12. Safety

- a. Refer to Sections 00 72 00 and 00 73 00 (General Conditions)
- 13. Work Hours
 - Work Hour Restrictions Work hours shall be 7:00 a.m. to 6:00 p.m. unless City has more specific restrictions.

Davis-Bacon Act

 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. (verified at <u>www.wdol.gov/dba.aspx</u>)

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.
- 16. Other Items
 - It is the Contractor's 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.
 - Award of the contract will not occur until after approval of the environmental permits submitted by the City.
 - d. Be sure to sign the Sign-In Sheet. A copy of the Sign-In Sheet will be included in an Addenda and sent to individuals on the plan holders list.

Questions

Please submit in writing see RFI requirements.