Multiple Sewershed Package 11B Project

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Pipelines – SSO Condition and Water Projects

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Non-Mandatory WebEx Pre-Bid Meeting Thursday, April 16, 2020

Oral Statements

Oral statements or discussion during the pre-bid meeting today will not be binding, nor will it change or affect the terms or conditions within the Plans and Specifications of this Project. Changes, if any, will be addressed in writing only via an Addendum.



Agenda

- General Information
- Small, Minority, Women and Veteran-Owned Business (SMWVB Requirements)
- Contract Requirements
- Bid Packet Preparation
- Addendums
- Vendor Registration
- Bid Opening Dates/Time
- Technical Information



General Information

- Non-Mandatory pre-bid meeting
- Presentation will be posted on SAWS website
- Construction services being procured through IFB



General Information

Estimate: \$2,723,108.80 Calendar days: 270 days



Aspirational SMWB Goal

Industry	Aspirational SMWB Goal
Construction	20%

The aspirational SMWB goal is 20% of your total bid price.



Accepted SMWVB Certification Agency

- South Central Texas Regional Certification Agency
 - ➤ MBE, WBE, SBE (Includes "HUB" Program)

Minimum Qualifications for SMWVB recognition:

- SBE-Certified (even MBEs and WBEs)
- Local office or local equipment yard



Good Faith Effort Plan (GFEP) FAQs

- Q: Is the 20% SMWB goal mandatory?
 - A: No, but we ask prime contractors to do their best with good faith outreach efforts. If the goal is not met, proof of outreach efforts is required with the submittal.
- Q:What if I am having trouble finding SMWB subcontractors?
 - A: Please email the SMWVB Program Manager with the scopes of work you are seeking. You will receive lists of local SMWVB-certified firms to contact.
- Q:What if my business is SMWB-certified? Do I need to find SMWB subs?
 - A: If your firm is SMWVB-certified, you will most likely meet the goal. However, the GFEP is a required document, and a good faith outreach effort is still necessary.
- Q: Do I need to include all my subcontractors in the GFEP or just those that qualify towards the SMWB goal?
 - A: All subcontractors need to be included in the GFEP, even those that may not count towards the SMWB goal.
- Q:What if I have questions about the GFEP?
 - A: Please contact the SMWVB Program Manager at 210-233-3420, or at Marisol.Robles@saws.org . GFEP questions can be asked at any time before the submittal is due.



Post Award: Subcontractor Payment & Utilization Reporting (S.P.U.R.) System

- 1. Subcontractor & Supplier Payment Tracking
- 2. Subcontractor and Supplier Additions or Substitutions
- 3. LCP Tracker
- 4. Must be Current and Accurate before Retainage is released

https://saws.smwbe.com





Contract Requirements

Prevailing Wage Rate and Labor Standards – Section 2.10 of the General Conditions

- Certified payroll to be submitted on weekly basis
- Wage decisions are included within the specifications
- Contractors to utilize LCP Tracker
- Site visits are random and unannounced
- Interviews will be Conducted and will be private & confidential
- Payroll records are subject to review
- All apprenticeship programs will need to be approved by Department of Labor prior to starting
- Contractors are responsible for sub-contractor payroll
- Late payrolls delay contractor payments from SAWS



Contract Requirements

- Insurance requirements are found in Section 5.7 of the GCs
 - Builder's Risk is replaced by Installation Floater (see Supplemental Conditions)
 - Maintain insurance coverage during the construction of this Project
- Will ask for insurance prior to Board award to expedite execution of the contract
- Compliant prior to executing the contract



Bid Packet Preparation

- Utilize the Bid Packet Checklist within the specifications
- Statement of Bidder's Experience, Company information packet, statement regarding ability to complete the project, W-9 and Baseline Schedule (NTP 7.10.20) to be included by all Bidders. Reference Supplemental Conditions for more information.
- Double check all mathematical calculations and verify all extensions
- Be aware of the Mobilization and Preparing Right-Of-Way maximums
- References and contact information must be verified prior to submitting
- Addendums are acknowledged on the Bid Proposals



Addendum(s)

Revisions, Clarifications, Questions and Answers (Q&A's)

- Questions deadline is April 17, 2020 by 4 P.M.
- Q&A's will be posted on SAWS website on April 22, 2019 by 4 P.M.
- Check our website regularly for addendum postings
- It is possible to have multiple addendums during the time frame in addition to the scheduled final addendum



Vendor Registration & Notification (VRN)

Reasons to Register in the VRN

- Receive bid notices directly in your email "Inbox".
- Download bid documents.
- Subscribe to specific bids.
- Receive addendum notifications.

https://apps.saws.org/Business_Center/Contractsol/



Bid Opening Dates/Times May 6, 2020 at 2 PM

- Bids may not be late
 - Late bids will not be accepted and will be returned unopened
- Make arrangements if mailing and send directly to Contract Administration
- If delivering in person, bid packets will be turned in at Counter Services
- Should the City's Stay at Home order be extended, SAWS will issue an Addendum allowing for electronic bid submission.



Project Background

- Bid for construction is for a specified contract with rehabilitation of 5,785 linear feet of 8"-10" sanitary sewer mains by pipebursting method and 1,473 linear feet of 8"-10" sanitary sewer mains by open cut method.
- Project is part of the Consent Decree. See Special Conditions for additional information on these requirements.
- Contractor is to become familiar with the plans, locations, and specifications.



Contract Requirements

Supplemental Conditions

- Contractor shall perform the work with its own organization on at least 40% of the total original contract price which should be indicated on the Good Faith Effort Plan.
- Bidder is required to submit Statement of Bidders Experience as part of their bid.

 Liquidated damages will be assessed as follows for final completion extending beyond contract time:

Liquidated Damages Charges				
Category	Duration (days)	Charge (\$) per day		
Tier 1	1-7	\$460.00		
Tier 2	8-14	\$540.00		
Tier 3	15-21	\$600.00		
Tier 4	22-28	\$640.00		
Tier 5	29-35	\$670.00		
Tier 6	36-42	\$690.00		

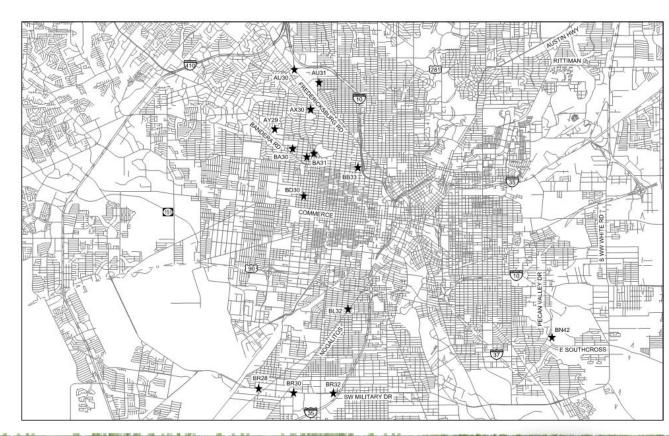
Any days tallied after 42 days will be assessed as a Tier 6 rate.



Project Background

13 Project Locations

- > CoSA ROW
 - > Approx. 5,881 LF of 8-inch
 - > Approx. 864 LF of 10-inch
- > TxDOT ROW
 - > Approx. 513 LF of 8-inch





Special Conditions

- Contractor to submit a completion report when the report is complete
 - ▶ Pre and post MPEG I video and video logs
 - ➤ Any tests and/or submittals specified in the Contract Documents
- Special Coordination Requirements
 - Commercial Businesses
 - > Project Location BB33 True Flavors Catering Event Décor, Team Ability Learning Center, and South Park Mall
 - > Contractor shall coordinate a minimum seven (7) days prior to mobilizing to this Project Location
 - > TxDOT Maintenance Department
 - ➤ Project Location BB33 (1723 N. Trinity St.) Contractor shall coordinate with Eddie Reyes at (210)633-1417 regarding removal and replacement of the existing custom mailbox and contact information is also listed in the Contract Documents
 - CPS Energy
 - > Contractor to begin coordination immediately after Notice to Proceed is provided by SAWS to avoid construction delay
 - > Contract includes three (3) additional months of construction duration to account for coordination on power pole bracing
 - > No separate pay item for coordination or power pole bracing and shall be incidental to other bid items in the Contract



Special Conditions

- Special Coordination Requirements
 - > CoSA
 - > SAWS has obtained the Floodplain Development Permit for Project Location AX30 and BD30
 - > SAWS has obtained Tree Permit for Project Location BL32 (Hearne Avenue)
 - Contractor shall conform to the CoSA requirements for impacted streets along with any other pertinent items located within CoSA ROW
 - > TxDOT
 - > SAWS has obtained TxDOT permits for project locations within TxDOT ROW
 - ➤ Contractor shall coordinate with TxDOT inspectors to ensure all work is in accordance to the TxDOT permit guidelines
 - ➤ VIA Metropolitan Transit
 - > Contractor must notify VIA dispatch and Mark Spaulding a minimum of 24-hours prior to commencing any work that requires temporary closures at bus stops
 - CoSA Parks & Recreation Department
 - > Project Location BD30 Navarro Park
 - > Contractor shall coordinate, in advance, with Parks & Recreation Department prior to mobilizing and commencing work



Special Conditions

- Project Location BA31 Cincinnati Avenue
 - > Rehabilitating parallel sewer segments by open-cut methodology
 - > Contractor shall open-cut one trench at a time and complete all work associated with this particular segment.
 - > Proper shoring methods shall be used to support open trench
 - > Employ dewatering as necessary
 - > Backfill and compact in accordance to SAWS Specification No. 804 Excavate, Trenching and Backfilling
- Geotechnical Data Report
 - > Will be made available to potential Bidders for information purposes only
 - > SAWS will require the execution of a SAWS disclaimer form by the potential Bidder as a condition of and prior to the release of the report



Special Provisions to Technical Specifications

- Item 864-S1 Bypass Pumping Small Diameter Sanitary Sewers & Item 864-S2 Bypass Pumping Large Diameter Sanitary Sewers
 - ➤ Measurement and Payment is "Per Each" Project Location
 - Measurement of the work for burying bypass piping, installing flowable fill, temporary pavement, removing buried bypass piping and flowable fill, permanent flowable fill, pavement restoration (including striping) shall be incidental to the work and will not be paid separately
- Item I 103 Point Repairs and Obstruction Removals
 - > Obstruction removal paid by pipe segment (MH to MH), not by each obstruction
 - Hanging gasket removal subsidiary to Item 868
 - ➤ Measurement and Payment section revisions 20' min. length
- Item 1109 Sanitary Sewer Lateral Stub Outs or Reconnection
 - ➤ Measure and Payment section revisions 10' min. length



Special Specifications

- Item 910 Manhole Rehabilitation (Chemical Grout Injection)
 - For use if manhole fails to pass leakage tests
 - > Hydrophilic Polyurethane Foam suitable for use in sanitary sewer environment
- Item 6001 Portable Changeable Message Sign (PCMS)
 - > TxDOT item to be used at TxDOT facilities
 - ➤ Paid per each PCMS, regardless of duration



Contact Information

Contact Name	<u>Title</u>	<u>Telephone Number</u>	Email address
Janie Powell	Contract Administrator	210-233-2443	Janie.Powell@saws.org
Marisol Robles	SMWVB Program Manager	210-233-3420	Marisol.Robles@saws.org

REMINDER

Please be advised that Bidders are prohibited from communicating with any other SAWS staff, the Consultant, the Developer, or City of San Antonio officials regarding this IFB up until the contract is awarded as outlined in the Instructions to Bidders





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