Central Sewershed Package 14 – CIPP (LD) Project

Carmen Groth, P.E., PMP

Project Engineer, Pipelines & SSO Reduction

Roxanne Lockhart

Contract Administrator – Contract Administration

Diana Woltersdorf

Manager – Contract Administration

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SMWVB Program Manager

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Engineer of Record, Weston Solutions, Inc.



Non-Mandatory WebEx Pre-Bid Meeting February 17, 2022



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, and Woman-Owned Business (SMWB Requirements)
- Contract Solicitation Website
- Vendor Registration & Notification (VRN)
- IFB Schedule
- Bid Packet Preparation
- Contract Requirements
- Reminders
- Temporary Bid Opening Instructions
- Contact Information
- Technical Information



General Information

- Non-mandatory pre-bid meeting
- Attendees should sign-in via chat on WebEx
- Presentation has been posted on SAWS website along with the sign in sheet.
- CCTV video clips have been posted on SAWS website (available with signed disclaimer form).
- Construction services being procured through low bid.
- This is a EPA Consent Decree project (see Special Conditions).
- Construction Estimate: \$6,656,797.86
- Calendar Days: 300 days



Aspirational SMWB Goal

Industry	Aspirational SMWB Goal	
Construction	20%	

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



Minimum Qualifications for SMWB recognition:

- Certification from the South Central Texas
 Regional Certification Agency
 - ➤ Businesses must be SBE-Certified (including MBEs and WBEs)
 - > Texas Historically Underutilized Business "HUB" also recognized

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: Outreach lists from the South Central Texas Regional Certification Agency are now Excel-exportable at www.sctrca.sctrca.org. If you are having trouble with the downloads, please email the SMWB Program Manager.

Q:What if my business is SMWB-certified? Do I need to find SMWB subs?

A: If your firm is SMWB-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 SMWV 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

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

https://saws.smwbe.com



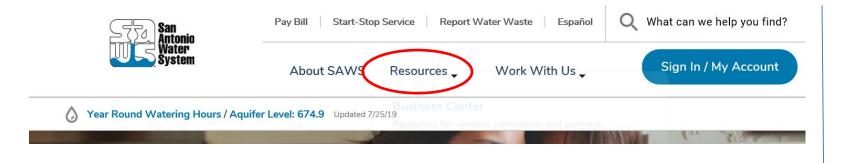


The Subcontractor Payment & Utilization Reporting System is powered by B2Gnow Software € Copyright 2018.



Contract Solicitations Website

To locate the Contract Solicitations website choose Resources



• At the drop down menu choose Contract Solicitations.





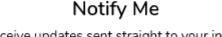
Vendor Registration & Notification (VRN)

Reasons to Register in the VRN

- Receive bid notices directly in your email "Inbox".
- Download bid documents.



- Subscribe to specific bids.
- Receive addendum notifications.



Receive updates sent straight to your inbox.



Subscribe

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



IFB Schedule

Questions Due

February 25, 2022

2:00 pm (CST)

FTP Request Deadline

March 10, 2022 10:00 am (CST) Lowest Responsible Bidder Notified March 2022













Answers Posted

March 4, 2022 2:00 pm (CST) Bids Due March 11, 2022 10:00 am (CST) Board Award April 2022



Bid Packet Preparation

- Utilize the Bid Packet Checklist within the specifications
 - Only limited items are required with the initial bid packet
- **Double check all** mathematical calculations and verify all extensions
- Addendums are acknowledged on the Bid Proposal.
- Ensure Mobilization & Prep of ROW Line Items don't exceed the percentages allowed (line items I-64 only).
- Apparent low bidder must submit additional information within 24 hours of the bid opening to include:
 - Conflict of Interest Questionnaire, Proof of Insurability (Letter from Insurer or Sample Certificate of Insurance), Company Information Packet, Statement Regarding Ability to Complete the Project, W-9, and Statement of Bidder's Experience



Bid Packet Preparation (cont.)

- Bidder shall ensure that the 3 projects submitted on the Statement of Bidder's Experience form are:
 - Of similar size and scope as indicated on the check boxes
 - A-I, A-2, & A-3 to have been completed by the Bidder (submitting contractor)
 - Performed between 2016-2021
 - Owner references (entity bidder contracted with)
 - Verifiable with up-to-date contact information for the Owner
- Failure to complete the form properly may result in the bid being found non-responsive.



Contract Requirements

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

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



Contract Requirements

- Insurance requirements are found in Section 5.7 of the GCs
 - Installation Floater coverage is required in lieu of Builder's Risk insurance
- Insurance must be compliant for this project and any other SAWS contracts prior to executing the contract
- SAWS will ask for insurance prior to Board award to expedite execution of the contract
 - Any deficiencies must be corrected prior to Board award
- Contractor must maintain insurance coverage during the construction of this Project.



Contract Requirements

- The Contractor shall perform the Work with its own organization on at least 40% of the total original contract price to be confirmed by the Bidder on page I of the Good Faith Effort Plan.
- Liquidated Damages are \$875 per day.
- Additional requirements will be included via Addendum to incorporate new state statutes from the last legislative session that are now in effect.



Reminders

- All questions should be sent in writing to Roxanne Lockhart, Contract Administrator by email roxanne.lockhart@saws.org or fax (210) 233-4438.
- Please identify the project by its associated solicitation number and project name [CO-00524 Central Sewershed Package 14 – CIPP (LD)].
- 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.

Temporary Bid Opening Procedures

- Due to the COVID-19 emergency and to protect the health of the public, SAWS is implementing new procedures for the submission of bids.
 - Bids will be received either Electronically or through Sealed bids.
 - Electronic bids will be received via the secure SAWS FTP site.
- Sealed bids will be received by Contract Administration, 2800 U.S. Hwy 281
 North, Tower II, Customer Center Building, via a black drop box located on
 the left wall when walking through the first set of double glass doors of the
 main Tower II entry on the north side of the building.
- If bids will be delivered in person, Bidders should allow sufficient travel time.
- Late bids will not be accepted, and will not be opened (and returned).
 - Please be aware March II is also Spring Break for many allow additional time if dropping of a hard copy



Contact Information

Contact Name	<u>Title</u>	<u>Telephone Number</u>	<u>Email address</u>
Roxanne Lockhart	Contract Administrator	210-233-3095	Roxanne.Lockhart@saws.org
Marisol V. Robles	SMWVB Program Manager	210-233-3420	Marisol.Robles@saws.org

Contract Background

- Sealed bids are requested by the San Antonio Water System for the rehabilitation of approximately 2,735 LF of 60-inch sanitary sewer, 1,816 LF of 54-inch sanitary sewer, 3,375 LF of 48-inch sanitary sewer, 117 LF of 33-inch sanitary sewer, 14 LF of 24-inch sanitary sewer and 447 LF of 8-inch sanitary sewer pipe via CIPP
- Project Fund will finance this expenditure included in the CY 2022
- Project is part of the Consent Decree (see Special Conditions)
- Contractor is to become familiar with the plans, specifications, and project areas



Contract Background

Special Conditions

- Consent Decree Notice Provisions
 - Retention of documents
 - Notification of events that may cause delay
 - Liability for stipulated penalties
- Project Requirements
 - Access to project locations are defined by the existing easements. The
 Contractor shall carefully review these documents when they are made available
 and shall closely coordinate with landowners and their tenants
- Additional Information
 - SAWS has made the CCTV videos available, which will require the execution of a disclaimer by the contractor.



Project Requirements

Permit Requirements

- CoSA Coordination:
 - Contractor shall obtain ROW permit and conform to CoSA permit requirements while performing construction activities.
- Floodplain Protection:
 - Contractor shall confirm work activities to CoSA permitting requirements while performing construction activities. Contractor is advised to proceed with caution when working near these areas. SAWS will provide Floodplain permit if required.



Project Requirements

Special Provisions to the Technical Specifications

- 868 Sanitary Sewer System Cleaning
 - Contractor prior authorization before accessing public water source.
- I00 Mobilization
 - Contractor expenses for an Owner directed intermediate project demobilization.
- 552 Irrigation Systems & 801 Tree & Landscape Protection
 - No direct pay item and is considered subsidiary to various bid items in the contract.



Project Requirements

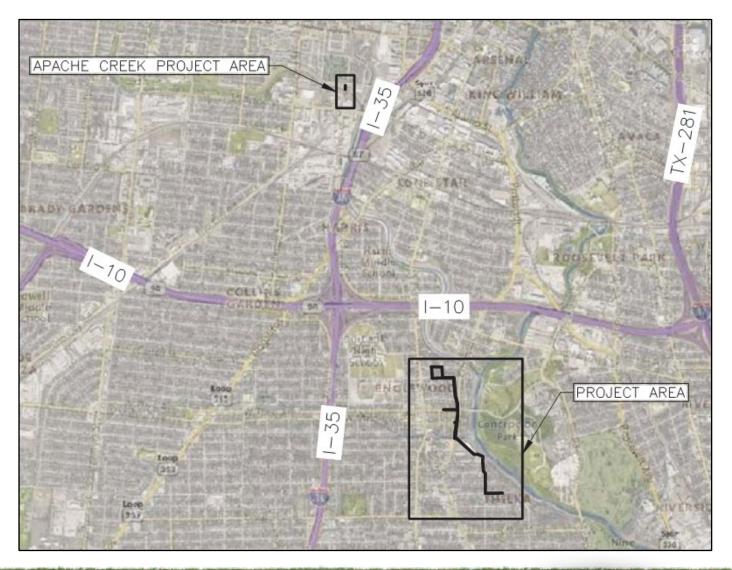
Special Specifications

- CPS Allowance Pole Bracing
 - Contractor to begin coordination immediately after Notice to Proceed is provided by SAWS to avoid construction delay. Payment for utility pole bracing will be made up to the allowance included in the bid.

Project Area Map

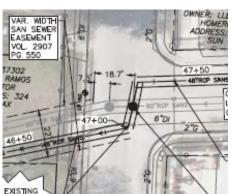
Project Area I - Apache Creek at Tampico St & S San Marcos

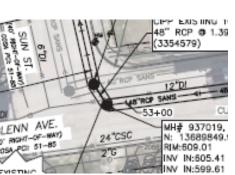
Project Area 2 - Begin at E Franciscan & Stace St and ending near Octavia PI & Candy PI





Project Details - Project Area 2





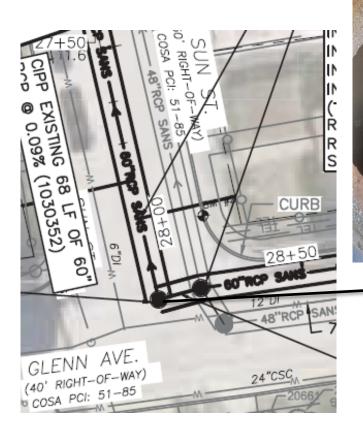






• Stace & E. Franciscan



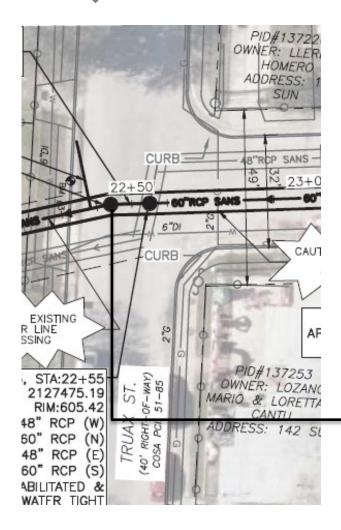










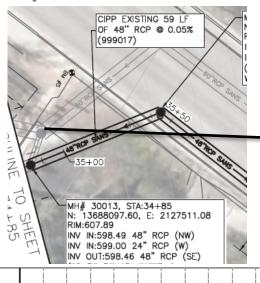


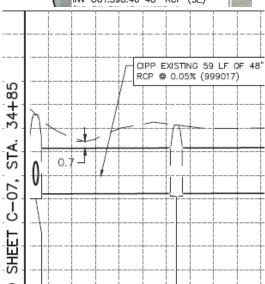
Truax & Sun St



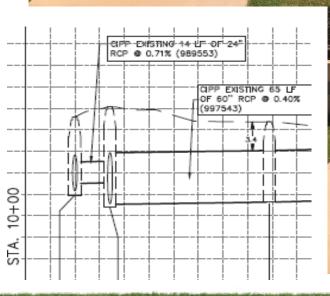








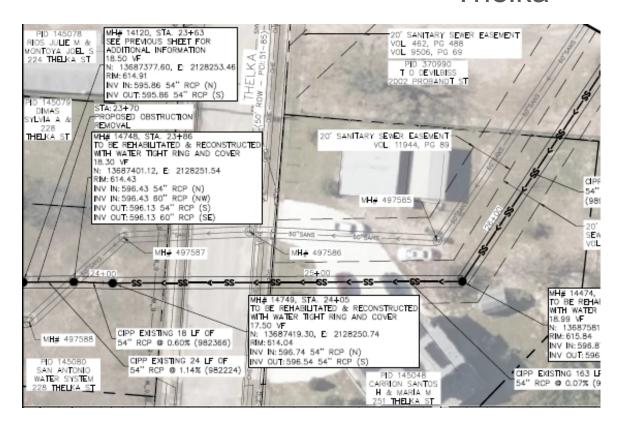




Probandt St.



Thelka

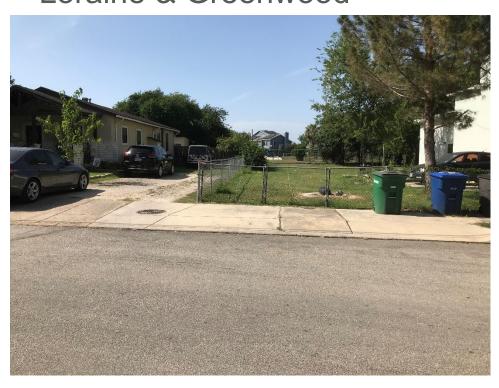








Loraine & Greenwood



Octavia & Greenwood



Upcoming Addendum

- Add approximately 700 LF of 10-inch sewer main to be rehabilitated via CIPP.
 - Located in the City of Alamo Heights for N. New Braunfels Ave ROW
 - CCTV Videos will be available when addendum is posted and will require execution of a disclaimer



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