

2021 CMOM Package 2A (CIPP)

Alla Korostyshevsky, P.E.

Project Engineer II, Pipelines

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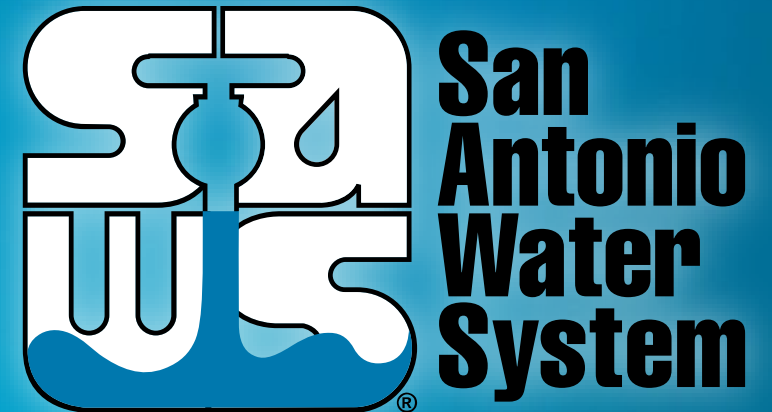
Senior Contract Administrator

Marisol V. Robles

SMWB Program Manager

Michael Persyn, P.E.

Design Consultant, K Friese + Associates



Non-Mandatory Pre-Bid Meeting

January 22, 2024

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WebEx Reminders

Attendees shall:

- Stay muted during the entire presentation
- Sign-In using the chat
 - Name, Company, Email Address
- Ask questions at any time during the presentation utilizing the Chat.
 - Questions will be addressed at the end of the presentation
 - Select “Everyone” from the drop down
- Audio only attendees may follow along on the presentation posted to the SAWS solicitation website

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
- Aspirational SMWB Goal
- Minimum Qualifications for SMWB Recognition
- SMWB: GFEP FAQs
- SPUR System Requirements
- Contract Solicitations Website
- Solicitation Schedule
- Contract Requirements
- Bid Packet Preparation
- Bid Opening Procedures
- Communication Restrictions
- Contract Requirements – Special Conditions
- Project Information
- Technical Information
- Questions

General Information

- This is a non-mandatory pre-bid meeting
- This presentation has been posted and the attendance sheet will be posted to the SAWWS website at the end of this meeting
- Construction services being procured through Invitation for Bids (low bid) under Chapter 2269 of the Texas Government Code
- CCTV are available once a disclaimer form is signed and provided to the Contract Administrator via email at roxanne.lockhart@saws.org
- Key Project Information:
 - Estimated Budget: \$3,230,000.00
 - Duration: 330 Calendar days

Aspirational SMWB Goal

Industry	Aspirational SMWB Goal
Construction	21%

The aspirational SMWB goal is 21% of your total bid price

Minimum Qualifications for SMWB recognition:

- South Central Texas Regional Certification Agency
 - Must be SBE-Certified (including MBEs and WBEs), or,
 - Texas Historically Underutilized Business “HUB” Program
- Local Office or Local Equipment Yard
 - Bexar, Comal, Guadalupe, Hays, Kendall, Travis, and Williamson counties

Good Faith Effort Plan (GFEP) FAQs

- **Q: Is the 21% 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: The SCTRCA has a search portal at www.sctrca.org. Please make sure to include SAWS-specific parameters in your search. Contact Susan Rodriguez at Susan.Rodriguez@saws.org if assistance is needed.

- **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, including non-SMWBs.

- **Q: What if I have questions about the GFEP?**

A: Please contact the Senior SMWB Specialist at 210-233-3070, or at Susan.Rodriguez@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. Must be Current and Accurate before Retainage is released

<https://saws.smwbe.com>



The screenshot displays the homepage of the San Antonio Water System's Subcontractor Payment & Utilization Reporting System. The header features the San Antonio Water System logo on the left, the text "OUR MAIN SITE" in the center, and a "CONTACT SUPPORT" button on the right. The main content area has a blue background with a photograph of industrial water treatment equipment. The title "Subcontractor Payment & Utilization Reporting System" is prominently displayed in white, with a "Log In" button below it. Below the main content, there are three columns of links: "System Training" (Learn how to fully utilize our system with a live trainer), "About the System" (Learn more about this system and how it works today), and "Account Access" (Lookup Vendor accounts or reset user passwords). Each column has a corresponding orange button: "Training", "Information for Vendors", and "Account Lookup" (with a "Forgot Password" link below it). A footer at the bottom states: "The Subcontractor Payment & Utilization Reporting System is powered by B2Gnow Software © Copyright 2018."

Contract Solicitations Website

- To locate the Contract Solicitations, go to the SAWS website at www.saws.org, click on the drop-down menu for Resources, and select Business Center, then Contract Solicitations
- Highly recommend all firms be [registered](#) and to subscribe to each project to ensure access to the latest project information
- Choose the specific project by selecting “More”
- The following buttons are located under the advertisement:
 - Notify Me – Subscribe
 - Plan Holder’s List – View List
 - Downloads
 - Specifications
 - Addendums
 - Plans
 - Engineering Reports

Solicitation Schedule

MILESTONE	DATE / TIME
Non-Mandatory Pre-Bid Meeting	January 22, 2024 at 10:00 AM (CST)
Questions Due	January 24, 2024 at 4:00 PM (CST)
Answers Posted	January 31, 2024 at 4:00 PM (CST)
FTP Request Deadline	February 8, 2024 at 10:00 AM (CST)
Bids Due	February 9, 2024 at 10:00 AM (CST)
Lowest Responsible Bidder Notified	February 2024
Board Award	March 5, 2024
Estimated NTP	March 25, 2024

Contract Requirements

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

- Wage decisions are included within the specifications
- Contractors to utilize LCP Tracker
- Certified payroll to be submitted on weekly basis beginning on the start date indicated on the Notice to Proceed, even in non-performing weeks
- Contractors are responsible for sub-contractor payroll
- Late payrolls delay contractor payments, as well as release of retainage at the end of the project
- Payroll records are subject to review
- 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 work

Contract Requirements

- Insurance requirements are found in Section 5.7 of the GCs
 - **Installation Floater** is required in lieu of Builder's Risk
- Contractor's insurance must be compliant on all other SAWWS projects
- SAWWS will request insurance certificate prior to Board award to ensure insurance compliance and to assist in expediting execution of the contract
- Contractor must ensure insurance is compliant for the duration of the contract, including providing renewal certificates. Failure to maintain compliance could result in the contractor being removed from the job site until the issue is resolved.

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.

1.				
Prime Contractor's Percentage of Participation (may not be less than 40%): (Ex: <u>56%</u> is the total value of the contract.)				<u> </u> %
Legal Name of Subcontractor/Supplier (including "doing business as", if applicable).	Address of Office Location to Perform Project Work or Provide Supplies. (Only Local firms will be counted for SMWB credit):	Scope of Work/Supplies to be Performed/Provided by Firm:	Estimated Contract (dollar) Amount on this Project:	Certification Type & Agency. (Only SCTRCA or HUB certifications are recognized):

- Liquidated damages will be assessed at **\$869.00 per day**

Bid Packet Preparation

- Only limited items are required with the initial bid packet
 - List of Bid Items
 - Bid Packet Checklist
 - Signed Bid Proposal Signature Page with:
 - Acknowledgement of all addenda
 - Executive Order
 - Signed Proposal Certification
 - Bid Bond
 - Good Faith Effort Plan

Bid Packet Preparation

Apparent Low Bidder

- Notified by SAWWS within 24 hours of Bid Opening to provide the following:
 - Conflict of Interest Questionnaire - Form CIQ
 - Proof of Insurability
 - Company Information Packet
 - Statement regarding ability to complete the project
 - W-9
 - Statement of Bidder's Experience
 - Detailed baseline schedule (Use NTP of March 25, 2024)
- * And, if bid was submitted electronically without a Bid Bond:
 - Cashier's Check or Certified Check

Bid Packet Preparation

- Utilize the Bid Packet Checklist within the specifications
- Double check all mathematical calculations and verify all extensions
- Ensure Mobilization and Demobilization (Max 10%), and Prep of Right of Way (Max 5%) Line Items do not exceed the percentages allowed (Lines 1-96)
- Addenda are acknowledged on the Bid Proposal
 - Check the SAWS website regularly for addendum postings
 - It is possible to have multiple addenda
 - Known changes for addenda:
 - Response to questions submitted, Updated Wage Decisions

Bid Packet Preparation

Statement of Bidders Experience

- Bidder shall ensure that the three (3) projects submitted on the Statement of Bidder's Experience forms:
 - **A-1** Completed by the Bidder, demonstrates construction of a minimum of 1,000 LF by CIPP construction for sanitary sewer mains 8-inches and larger in diameter, demonstrates replacement of mains in urban locations, shall have been completed within the past 5 years and shall be different than Project A-2.
 - **A-2** Completed by the Bidder, demonstrates construction of a minimum of 500 LF by CIPP construction for sanitary sewer mains 24-inches and larger in diameter, demonstrates replacement of mains in TxDOT ROW, completed in the past 5 years, shall be different than Project A-1.

Bid Packet Preparation

Statement of Bidder's Experience

- **A-3** Completed by Prime or Subcontractor, demonstrates construction of bypass pumping setup for existing pipelines 24-inch or larger, demonstrates bypass pumping in urban locations, shall have been completed in the past 5 years.
- Verified up-to-date contact information for the Owner reference
- Failure to complete the form properly may result in the bid being found non-responsive

Bid Opening Procedures

- Bids will be submitted using SAWWS' electronic bid opening procedures.
- Submission of electronic bids preferred using SAWWS secure FTP site.
 - Submit a request via email at least 24 hours before bid opening
- Or, Bidders may drop off a hard copy bid. Only required items.
 - Drop box is located at 2800 US Hwy 281 N, Customer Service Tower
 - Enter the first set of glass double doors
 - Insert into the black drop box on the wall on the left-hand side
- Late bids will not be accepted and will be returned unopened.
- Bid Opening will be handled via WebEx only; link found in the Invitation to Bidders.

Communication Restrictions

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

Contact Information

Contact Name	Title	Telephone Number	Email address
Roxanne Lockhart	Senior Contract Administrator	210-233-3095	Roxanne.Lockhart@saws.org
Marisol V. Robles	SMWB Program Manager	210-233-3420	Marisol.Robles@saws.org

Special Conditions

- This Project will address mains in need of repair due to condition assessment within the System's multiple sewersheds and is necessary to comply with the CMOM component of the EPA Consent Decree.
- This Project consists of the rehabilitation of approximately 4062 feet of 8-inch to 30-inch sanitary sewer main via Cured-In-Place-Pipe method, point of repairs and will rehabilitate or replace associated manholes at multiple locations throughout the city of San Antonio. The mains identified in this package either have contributed to or have the potential to contribute to a sanitary sewer overflow based on their existing condition.

Technical Information

- Worksite I
 - 521 LF 12-inch and 24-inch CIPP
 - UPRR Permit for bypass (Contractor to execute agreement with UPRR)
 - Must achieve final completion by September 7, 2024
 - TxDOT ROW Permit (Owner obtained)
 - COSA ROW Permit (Contractor to obtain)
 - Castle Hills ROW Permit (Contractor to obtain)
 - Extensive Traffic Control



Technical Information

- Worksite 2
 - 853 LF 8-inch CIPP
 - COSA ROW Permit (Contractor to obtain)
 - Coordination with Pre-K Academy at West Avenue
 - Complete during school breaks

Technical Information

- Worksite 3
 - 372 LF 30-inch CIPP
 - 47 LF 30-inch point repair
 - Manhole replacement with polymer concrete structures
 - COSA ROW Permit (Contractor to obtain)
 - Coordination with SAWS 2021 CMOM Package 2 (Pipeburst & Open Cut), Job No 22-4509
 - Coordination with Memorial High School required
 - Complete during school breaks



Technical Information

- Worksite 4
 - 1,125 LF 8- to 27-inch CIPP with point repairs
 - 17 LF 8-inch re-alignment
 - Verify service connections (private plumber)
 - COSA ROW Permit (Contractor to obtain)
 - Phased Traffic Control Plan
 - Coordination with SAWS 2021 CMOM Package 2 (Pipeburst & Open Cut), Job No 22-4509
 - Coordination with COSA Zarzamora Street Pedestrian Improvements project
 - Near Woodlawn Lake Park
 - Complete work between October 31, 2024 and May 31, 2025



Technical Information

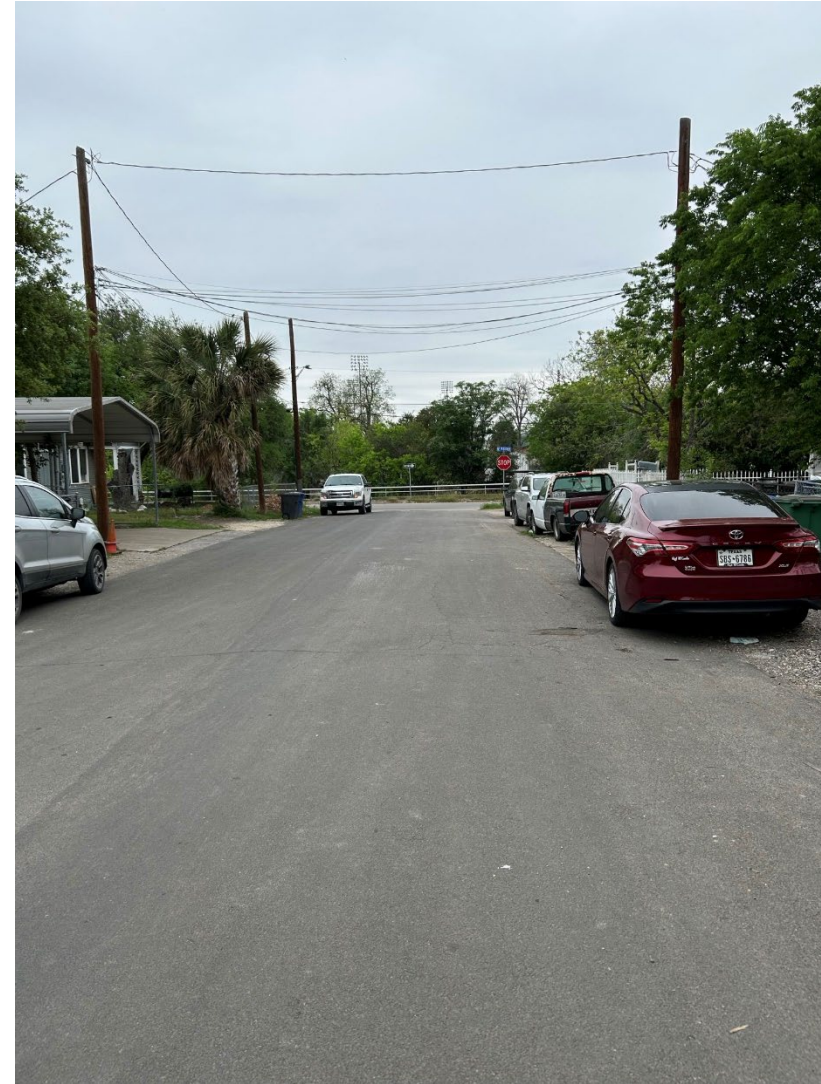
- Worksite 5
 - 405 LF 8-inch CIPP with point repairs
 - Manhole replacement
 - COSA ROW Permit (Contractor to obtain)
 - Coordination with Trinity University required
 - Complete repairs impacting university prior to July 31, 2024
 - Coordination with Great Hearts Academy Monte Vista North
 - Complete during school breaks

Technical Information

- Worksite 6
 - 363 LF 8-inch CIPP with point repairs
 - COSA ROW Permit (Contractor to obtain)
 - Hand dig required for point repair at location of SAWS 16” recycle water main
 - Complete point repair between November 1, 2024, and April 30, 2025
 - Coordination with SAWS 2021 CMOM Package 2 (Pipeburst & Open Cut), Job No 22-4509

Technical Information

- Worksite 7
 - 423 LF 21-inch CIPP
 - 2 open cut lateral replacements
 - Manhole reconstruction
 - COSA ROW Permit (Contractor to obtain)



Questions

- Questions are due no later January 24, 2024 by 4:00 PM (CST)
- All questions should be sent in writing to Roxanne Lockhart by email Roxanne.Lockhart@saws.org
- Please identify the project by its associated solicitation number. (CO-00684)

QUESTIONS?

2021 CMOM Package 2A (CIPP)

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Project Engineer II, Pipelines

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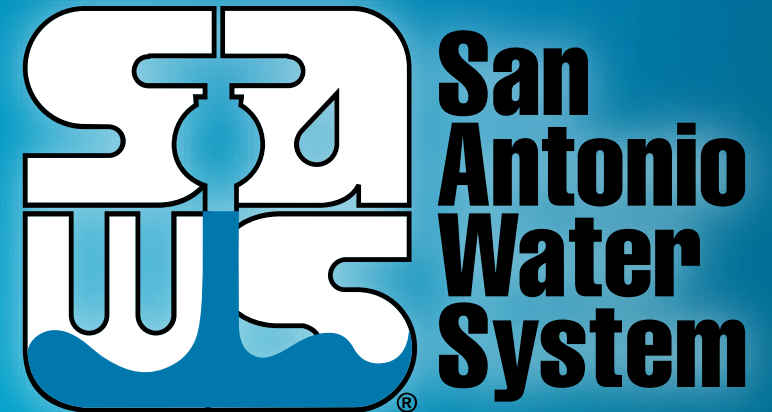
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