

2020 CMOM Package IA (LD) Jack and Bore Project - CO-00502

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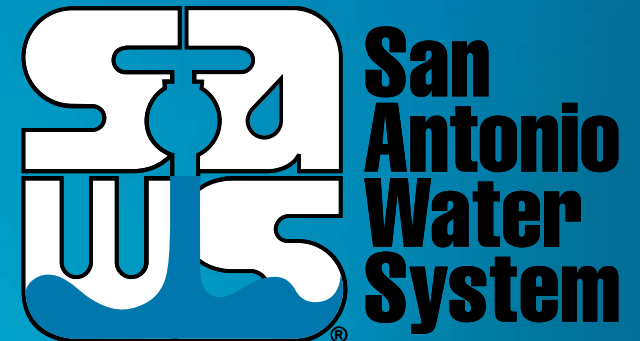
Contract Administrator

Susan M. Rodriguez

Interim SMVB Program Manager

K.W. Chan, P.E.

Unitech Consulting Engineers, Inc



Non-Mandatory Pre-Bid Meeting

August 21, 2023

MAKING SAN ANTONIO
WATERFUL

The 'Waterful' logo graphic shows a cross-section of the ground with several blue pipes running horizontally. The pipes are set in a trench with gravel bedding. The ground surface is brown soil with some green grass. A small blue water drop is positioned above the 'L' in 'WATERFUL'.

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
 - All formal responses to questions will be provided via an addendum
- 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.

Communication Restrictions

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

Agenda

- General Information
- SMWB Requirements
- Contract Solicitations Website
- Solicitation Schedule
- Contract Requirements
- Bid Packet Preparation
- Bid Opening Procedures
- Contact Information
- Project Background
- 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 at the end of this meeting, to the SAWS website
- Construction services being procured through low bid under Chapter 2269 of the Texas Government Code
- Key Project Information:
 - Estimated Budget: \$ 3,920,000.00
 - Duration: 330 Calendar days
- Geotechnical Reports are available on the SAWS website and accessible once a disclaimer form is signed

Aspirational SMWB Goal

Industry	Aspirational SMWB Goal
Construction	22%%

The aspirational SMWB goal is 22% of your total bid price

Minimum Qualifications for SMWB recognition:

- South Central Texas Regional Certification Agency
 - Must be SBE-Certified (including MBEs and WBEs)
 - 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 22% 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.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/suppliers should be included in the GFEP, even non-SMWBs.

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

A: Please contact SMWB Personnel Susan Rodriguez at 210-233-3070 or Susan.Rodriguez@saws.org or Roxanne Eguia at 210-233-3980 Roxanne.Eguia@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>



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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
Questions Due	8/22/23 4:00 PM CDT
Answers Posted	8/29/23 5:00 PM CDT
FTP Request Deadline	9/5/23 10:00 AM CDT
Bids Due	9/6/23 10:00 AM CDT
Lowest Responsible Bidder Notified	9/6/23 10:00 AM CDT
Board Award	10/3/2023

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 SAWS projects
- SAWS 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
- Some Right of Entries may require the Landowner to be listed as an Additional Ensured

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: 56% is the total value of the contract.)				_____ %
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 \$582.00 per day

Contract Requirements

Special Conditions

- This is an EPA Consent Decree project. Please reference the Special Conditions for additional requirements related to Retention of Documents, Notification of Events that may cause a delay, and liability for stipulated penalties.

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 addendums
 - 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
 - Detailed Baseline Schedule
 - Statement of Bidder's Experience
- *And, if bid was submitted electronically without a Bid Bond:
 - Cashier's Check or Certified Check

Bid Packet Preparation

- Ensure Statement of Bidder's Experience forms are complete and meet the following :
 - Projects submitted for each check box meet all requirements on each form
 - A-1 install min. 400 LF of $\geq 24''$ in diameter gravity sewer main by jack & bore with coordination with property owners, TXDot and traffic control (not same as A-2)
 - A-2 install min. 400 LF of $\geq 42''$ in diameter gravity sewer main by jack & bore with coordination with property owners, TXDot and traffic control (different than A-1)
 - A-3 install of bypass for sewer main $\geq 42''$ in diameter
 - A-1, A-2 and A-3 Projects were completed between 2017-2023
 - Only Owner references are provided (such as City, County, etc. -not design engineer, prime contractor if sub work, etc.
 - References are valid and have been previously verified
 - All project(s) can be completed by the prime contractor OR a subcontractor

Bid Packet Preparation

- Utilize the Bid Packet Checklist within the specifications
- Double check all mathematical calculations and verify all extensions
- Addendums are acknowledged on the Bid Proposal
 - Check the SAWS website regularly for addendum postings
 - It is possible to have multiple addendums
 - Known changes for addendums:
 - Response to questions
 - Update to Instruction to Bidders
 - Update to GFEP

Bid Packet Preparation

- Pay close attention to the Mobilization and Preparation of ROW line items on the Bid Proposal as they are broken down by site/location
- Bidders must also provide the combined cost of the sites/locations and enter a subtotal for Mobilization and Preparation of ROW (all sites combined)
 - Ensure Mobilization & Prep ROW do not exceed the percentages allowed once subtotaled
- When preparing the bid tab, SAWWS will verify both the subtotals and total of site/location line items. If there is a discrepancy the subtotal provided by the Bidder will take precedence to correct the bid.

Bid Opening Procedures

- Bids will be submitted using SAWS' electronic bid opening procedures
- Submission of electronic bids preferred using SAWS 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 for Bidders

Contact Information

<u>Contact Name</u>	<u>Title</u>	<u>Telephone Number</u>	<u>Email address</u>
Janie M. Powell	Contract Administrator	210-233-2443	Janie.Powell@saws.org
Susan M. Rodriquez	Interim SMWB Program Manager	210-233-3070	Susan.Rodriquez@saws.org

Project Background

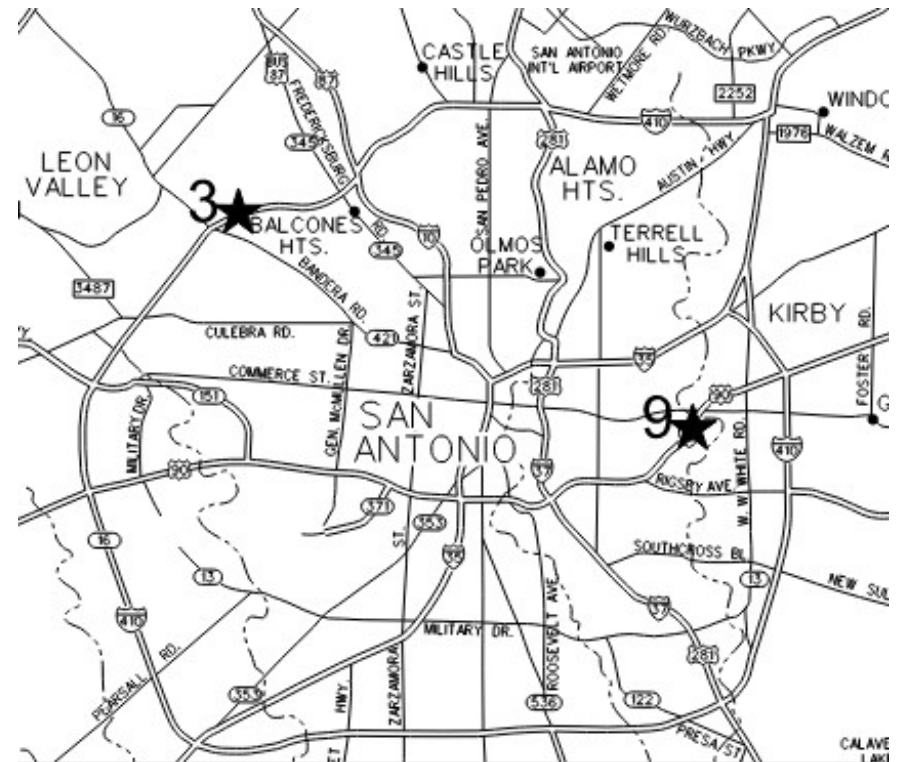
- Bids are requested by the San Antonio Water System for the replacement of approximately 298 linear feet (LF) of 24-inch pipe and 255 LF of 42-inch pipe via Jack and Bore, approximately 30 LF of 8-inch pipe, 76 LF of 24-inch pipe, and 325 LF of 42-inch pipe via open cut, and abandon 320 LF of 24-inch pipe, and 408 LF of 42-inch pipe and associated manhole improvements.
- Contractor shall become familiar with the plans, locations, and specifications.

Technical Information

- Project is to replace existing deteriorated sewer main by Jack & Bore.
- This contract is a CMOM component of the EPA Consent Decree, to reduce sanitary sewer overflow.
- Permits Required:
 - TxDOT
 - TCEQ
 - Flood Plain
 - Tree Permit
 - Right-of-Entry

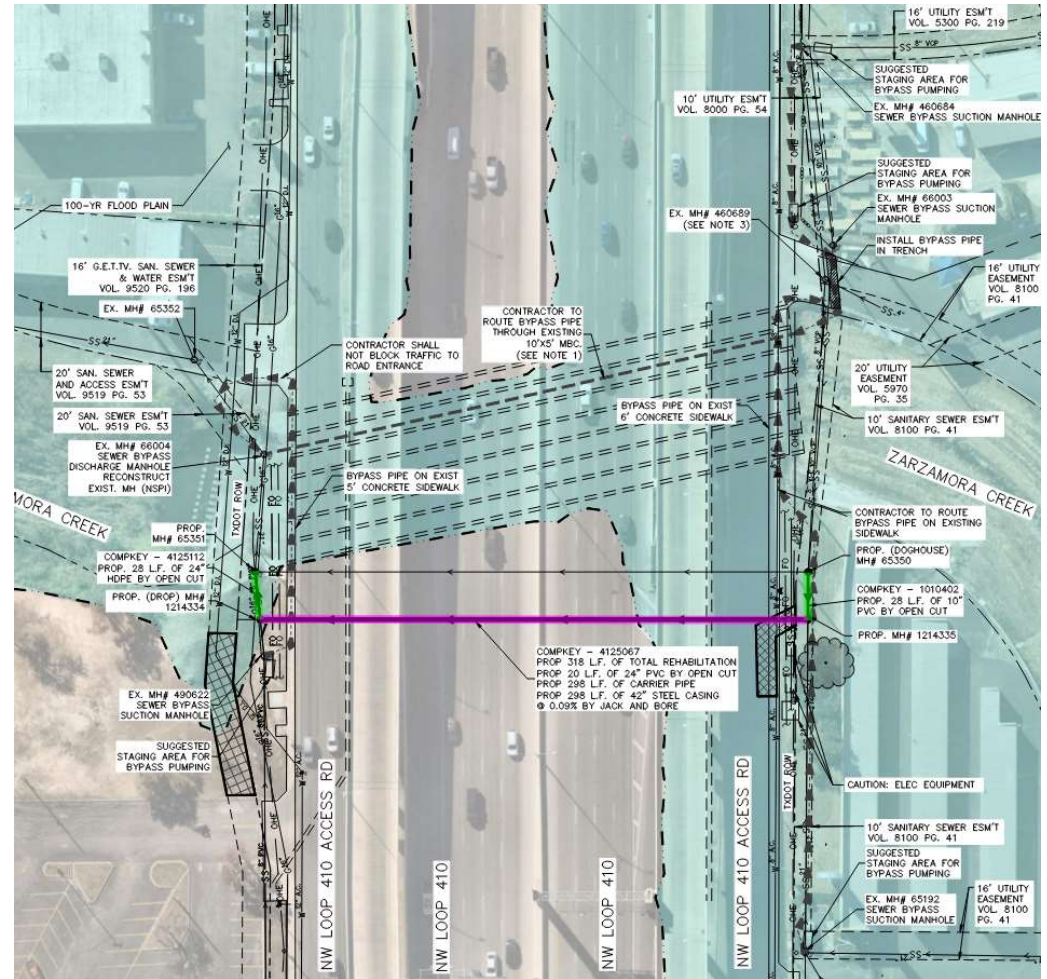
Technical Information

- Total of 2 work sites across City of San Antonio
- Approx. 553 LF of 24" to 42" dia. Jack and Bore
- Approx. 431 LF of 8" to 42" dia. Open-Cut
- Abandon approx. 728 LF of 24" to 42" pipes
- Large & small diameter sewer bypass



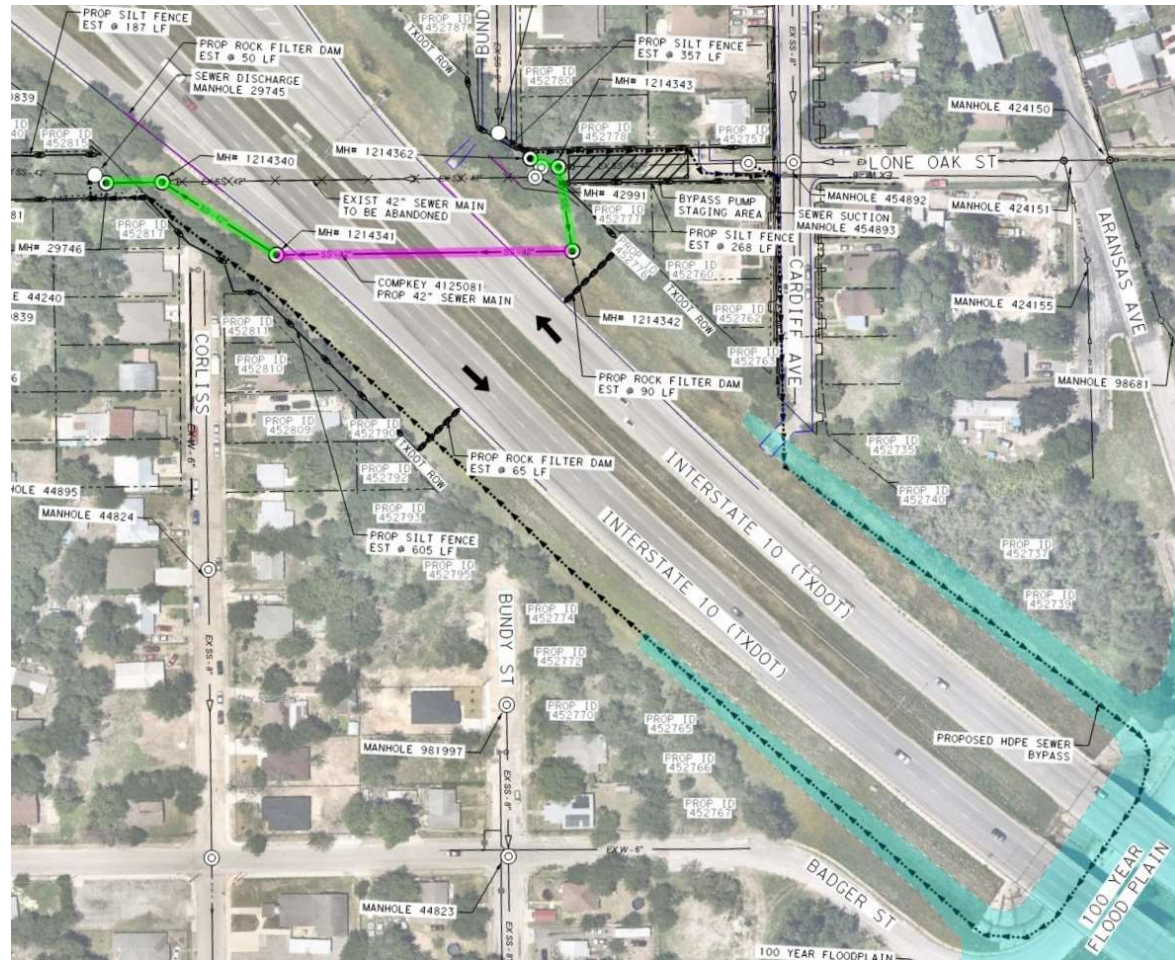
Technical Information

- Site 3
- Removal of abandoned Zayo FOC puncturing through the sewer main (Zayo has relocated this main to date).
- An existing 16-inch gas main may be abandoned or does not exist. The contractor shall locate all utilities.
- See Note 10 on plans if abandoned gas main is found.
- Limit bypass equipment and construction activities to TxDOT right-of-way/sewer easements.
- Majority of work in TxDOT ROW.



Technical Information

- Site 9
- Bypass pipe runs through a 100-year flood plain.
- Access point on Lone Oak cuts across a driveway.
- Proposed pipe is shallow, requiring concrete encasement.
- Coordination with SAWS on proposed water line in the downstream section.
- Majority of work in TxDOT ROW.



Questions

- Questions are due no later than August 22, 2023 by 4:00 PM CDT
- All questions should be sent in writing to Janie Powell via email Janie.Powell@saws.org.
- Please identify the project by its associated solicitation number.
(CO-00502)

QUESTIONS?

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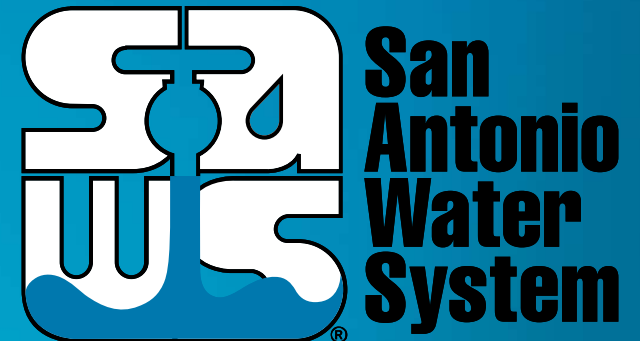
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