

Mathis Road – Hardy Road to Waterwood Pass Approach Water Main

Joy Etkins, P.E.

Project Engineer, Pipelines

Roxanne Lockhart

Senior Contract Administrator

Marisol V. Robles

SMWB Program Manager

Elvis Treviño, P.E.

Design Consultant, MAESTAS



**San
Antonio
Water
System**

Non-Mandatory Pre-Bid Meeting

January 19, 2024

MAKING SAN ANTONIO
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
- 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
- SMWB: GFEP FAQs
- SPUR System Requirements
- Contract Solicitations Website
- Solicitation Schedule
- Contract Requirements
- Bid Packet Preparation
- Bid Opening Procedures
- Communication Restrictions
- Contact Information
- Project Location
- Overall Project Information
- Bexar County Requirements
- Other Requirements
- 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 SAWS 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
- A Geotechnical Report is available on the SAWS website with a signed disclaimer form
- Key Project Information:
 - Estimated Budget: \$3,700,000.00
 - Duration: 275 Calendar 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:

- 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 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: 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" (with a "Training" button), "About the System" (with an "Information for Vendors" button), and "Account Access" (with "Account Lookup" and "Forgot Password" buttons). A footer at the bottom states, "The Subcontractor Payment & Utilization Reporting System is powered by B2Gnow Software © Copyright 2018."

Mathis Road – Hardy Road to Waterwood Pass Approach Water Main

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 19, 2024 at 10:00 AM (CST)
Questions Due	January 22, 2024 at 2:00 PM (CST)
Answers Posted	January 29, 2024 at 2:00 PM (CST)
FTP Request Deadline	February 5, 2024 at 10:00 AM (CST)
Bids Due	February 6, 2024 at 10:00 AM (CST)
Lowest Responsible Bidder Notified	February 2024
Board Award	March 5, 2024
Estimated NTP	March 20, 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: 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 **\$576.00 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 20, 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 Line (Max 5%) Items do not exceed the percentages allowed (Lines 1-41)
- 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

Mathis Road – Hardy Road to Waterwood Pass Approach Water Main

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 Prime Contractor, demonstrates construction of a minimum of 2,000 LF of 8" or larger PVC or HDPE water main installed by open cut, demonstrates construction of water main neighborhoods requiring traffic control and coordination with property owners, shall have been completed within the last 5 years and shall be different than Project A-2 and Project A-3.
 - **A-2** Completed by Prime Contractor **or Subcontractor***, demonstrates construction of a minimum of 1,000 LF of 8" or larger HDPE water main installed by open cut, completed within the last 5 years, shall be different than Project A-1 and Project A-3.

Bid Packet Preparation

Statement of Bidder's Experience

- **A-3** Completed by Prime Contractor **and Subcontractor***, demonstrates construction of a minimum of 500 LF of 12" or larger HDPE or PVC water main installed by open cut, completed within the last 5 years, different than Project A-1 and Project A-2.
- 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
- ❖ **Posted Addendum 1 to remove Current SBE forms and replace with revised version. Bidder's shall use the revised SBE forms when submitting for this project. Failure to use the revised forms may result in 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.

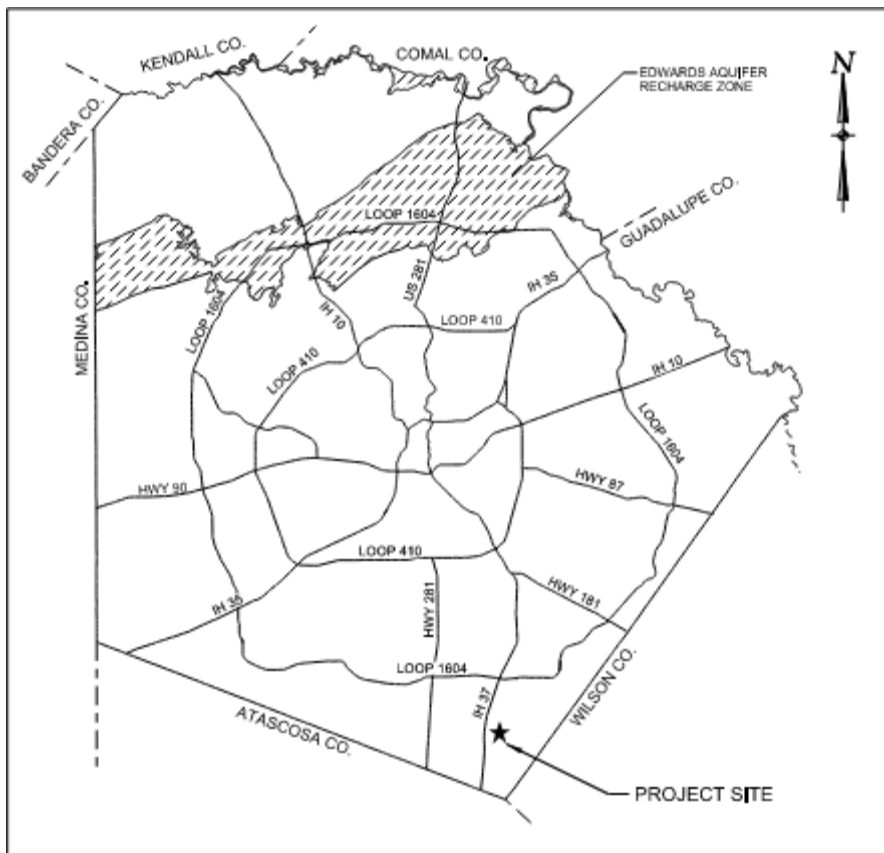
Contact Information

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

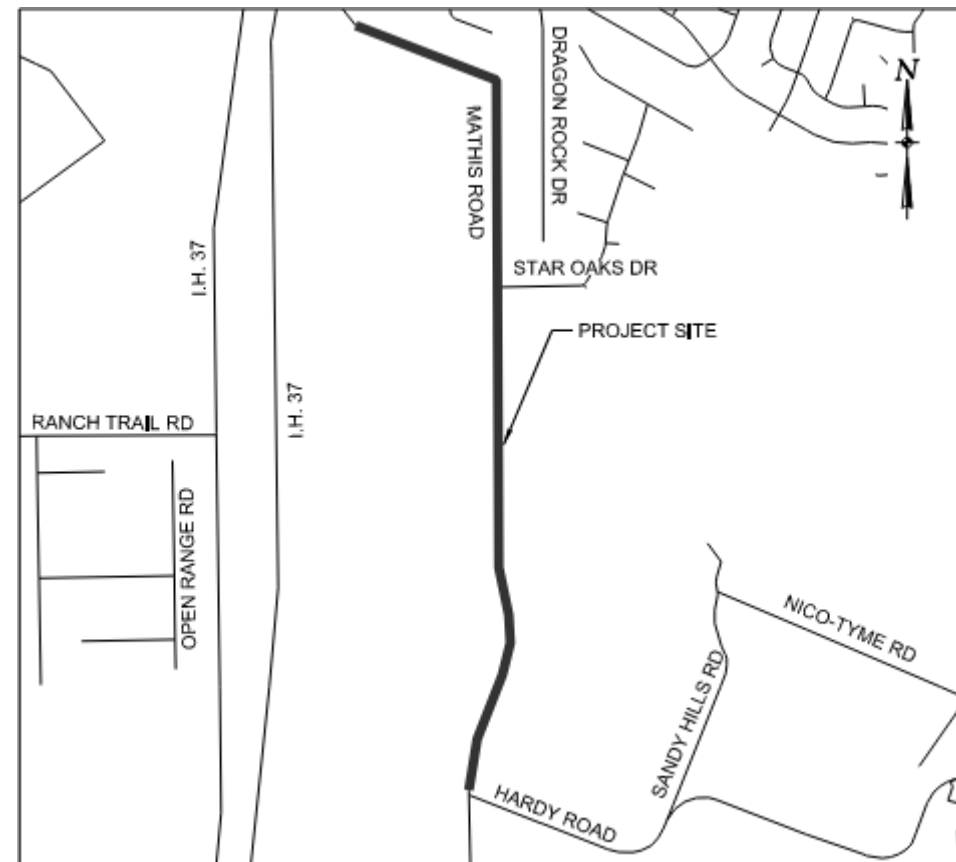
Mathis Road – Hardy Road to Waterwood Pass Approach Water Main

Project Location

- Location Map



- Vicinity Map



Mathis Road – Hardy Road to Waterwood Pass Approach Water Main

Overall Project Information

- Proposed Open-Cut Water Main Installation:
 - 6” PVC – 26 LF
 - 12” HDPE – 11,447 LF
 - 16” DI – 20 LF

- Additional Items:
 - Mill & Overlay at road crossings
 - Traffic Control
 - Tree Preservation Plan
 - SWPPP

Mathis Road – Hardy Road to Waterwood Pass Approach Water Main

Bexar County Requirements

- Traffic Control Coordination
 - Two-way traffic to be maintained at all times.
 - All roads within project limits are 2-lane 2-way.
 - Flaggers required.
 - Roads must remain fully open outside of construction hours.
- Permits (To be obtained by Contractor)
 - Utility ROW Permit
 - Storm Water Quality Permit
 - Post-Construction Storm Water Permit

Other Requirements

- City of Sandy Oaks
 - Two-way traffic to be maintained at all times.
 - All roads within project limits are 2-lane 2-way.
 - Flaggers required.
 - Roads must remain fully open outside of construction hours.
 - No permits required.
 - Coordination with Public Works is required.
- City of San Antonio
 - Tree Preservation Permit
 - Obtained.

Contract Requirements

- Special Provisions to Technical Specifications
 - Revision to City of San Antonio Standard Specification Item No. 540
 - Temporary Erosion, Sedimentation, and Water Pollution Prevention and Control
- Special Specification
 - Seal Coat Item SP250
 - This item shall consist of a single asphalt surface treatment composed of asphalt material covered with aggregate for the purpose of sealing existing pavements.

Questions

- Questions are due no later January 22, 2024 by 2:00 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-00703)

QUESTIONS?

Mathis Road – Hardy Road to Waterwood Pass Approach Water Main



Mathis Road – Hardy Road to Waterwood Pass Approach Water Main

Joy Etkins, P.E.

Project Engineer, Pipelines

Roxanne Lockhart

Senior Contract Administrator

Marisol V. Robles

SMWB Program Manager

Elvis Treviño, P.E.

Design Consultant, MAESTAS



**San
Antonio
Water
System**

Non-Mandatory Pre-Bid Meeting

January 19, 2024

MAKING SAN ANTONIO
WATERFUL

The 'Waterful' logo includes a small icon of a glass filled with water, positioned between the 'F' and 'L' of the word 'WATERFUL'. The background of the slide features a cross-section of the ground showing several blue water pipes laid out horizontally.