2025 SMP Package IV (Bell Drive) CO-00727

Sirahuen Guajardo Jr., P.E.

Project Engineer II, Pipelines

Janie Powell

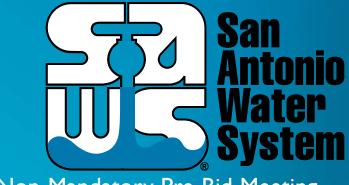
Contract Administrator

Marisol V. Robles

SBOP Manager

Chris Boentges, P.E.

Design Consultant, K Friese + Associates



Non-Mandatory Pre-Bid Meeting

March 25, 2024



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
- SBOP Requirements
- Contract Solicitations Website
- Solicitation Schedule
- Contract Requirements
- Award of Contract
- Bid Packet Preparation
- Bid Opening Procedures
- Communication Restrictions

- Contact Information
- Project Overview
- Project Details
- 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
- Key Project Information:
 - Estimated Budget: \$2,550,000.00
 - Duration: Base Bid is 240 Calendar days <u>and</u> Bid Alternate I is 200
 Calendar Days



Aspirational SBOP Goal

21%

The aspirational SBOP goal is 21% of your total bid price.



Minimum Qualifications for SBOP recognition:

- South Central Texas Regional Certification Agency
 - Must be SBE-Certified (including MBEs and WBEs), or,
 - Certified by the 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: Do I need to include all my subcontractors in the GFEP?
 A: All subcontractors need to be included in the GFEP, including non-SMWBs.
- Q:What if I am having trouble finding SMWB-certified subcontractors?
 - A: The SCTRCA has a search portal at www.sctrca.org. Please include SAWS-specific parameters in your search. Contact SBOP Manager Marisol V. Robles at marisol.robles@saws.org if assistance is needed.
- Q: I am the prime contractor. What if my business is SMWB-certified? Do I need to find SMWB-certified 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:What if I have questions about the GFEP?
 - A: Please contact the SBOP Manager at 210-233-3420 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 <u>82Gnow</u> Software C Cupyright 201



Contract Solicitations Website

- To locate the Contract Solicitations, go to the SAWS website at <u>www.saws.org</u>, click on the drop-down menu for Resources, and select Business Center, then Contract Solicitations
- Highly recommend all firms be <u>registered</u> 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	March 25, 2024 at 1:30 PM (CDT)	
Questions Due	March 25, 2024 at 4:00 PM (CDT)	
Answers Posted	March 29, 2024 at 2:00 PM (CDT)	
FTP Request Deadline	April 4, 2024 at 11:00 AM (CDT)	
Bids Due April 5, 2024 at 11:00 AM (CDT)		
Lowest Responsible Bidder Notified April 2024		
Board Award	May 7, 2024	
Estimated NTP	May 2024	



Contract Requirements

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

- Wage decisions are included within the specifications
- Contractors shall 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 and the 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 must be approved by Department of Labor prior to starting work
- Holiday pay is required if approved; note that holidays vary —see Supplemental Conditions

2025 SMP Package IV (Bell Drive)



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, 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

Reference the Supplemental Conditions

- Contractor must perform the Work with 40% of the total original contract price with its own organization
 - Percentage must be noted on the Good Faith Effort Plan when submitting the bid(s)
- Liquidated damages will be assessed at \$741.00 per day



Award of Contract

Reference the Supplemental Conditions

- *SAWS will sum the products of the quantities and unit prices for the Base Bid Proposal and Bid Alternative I Bid Proposal independently to determine the total bid amount for each of the Bid Proposals (Base and Bid Alternative I) for all the Bidders.
- *If in SAWS sole discretion the lowest responsible Bid Alternative I pricing is in SAWS best interest, then SAWS will make that determination. If not, then SAWS will select the lowest responsible price from the Base Bid responses, or in its sole discretion SAWS may not select any of the proposals, as provided for in the Instructions to Bidders.

*Modified by Addendum I



Award of Contract (cont.)

- The intent of requiring a Base Bid and Bid Alternative I is to determine the differential for accelerating the time of the construction for the project (240 calendar days vs. 200 calendar days).
- Instructions to Bidders 5 (C) -failure to provide both Base Bid <u>and</u> Bid Alternative I proposals will result in determining a non-responsive bidder.
- SAWS reserves the right to award the contract using either Base bid or Bid Alternative I.



Bid Packet Preparation

- Only limited items are required with the initial bid packet
 - List of Base Bid Proposal Items
 - List of Bid Alternative | Proposal Items
 - Signed Base Bid Proposal Signature Page with:
 - Acknowledgement of all addenda
 - Executive Order
 - Signed Bid Alternate | Proposal Signature Page with:
 - Acknowledgement of all addenda
 - Executive Order



Bid Packet Preparation (Continued)

- Only limited items are required with the initial bid packet
 - Bid Packet Checklist
 - Signed Proposal Certification
 - Bid Bond
 - Good Faith Effort Plan



Bid Packet Preparation

Apparent Low Bidder

- Notified by SAWS 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
 - 240 Calendar Days Base Bid Detailed baseline schedule (Use NTP of May 7, 2024)
 - 200 Calendar Days Bid Alternate | Detailed baseline schedule (Use NTP of May 7, 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 for both Bid Proposals
- Base Bid Line Items: Ensure Mobilization and Prep of Right of Way Line Items do not exceed the percentages allowed (Lines I-54)
- Bid Alternate I Line Items: Ensure Mobilization and Prep of Right of Way Line Items do not exceed the percentages allowed (Lines I-55)
- Check the SAWS website regularly for Addendum postings
 - It is possible to have multiple addenda
 - Addendum I issued no later than 3/26/24



Bid Packet Preparation – Statement of Bidders Experience

- Bidder shall ensure that the 3 projects submitted per the Statement of Bidder's Experience forms:
 - A-I Completed by the Prime Contractor, demonstrates construction of a minimum of 1,000 LF by Open Cut construction of water mains 8-inches and greater, demonstrates replacement of mains in urban locations, completed in the past 5 years, and different that projects A-2 and A-3.
 - A-2 Completed by Prime Contractor, demonstrates construction of a minimum of 1,000 LF by Open Cut construction of water mains 8-inches and greater, demonstrates replacement of mains in urban locations, completed in past 5 years, different from project A-1 and A-3.
 - A-3 Completed by Prime Contractor, demonstrates construction of a minimum of 1,000 LF by Open Cut construction of sewer mains 8-inches and greater, demonstrates replacement of mains in urban locations, completed in the past 5 years, different than project A-I and 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



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 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	SBOP Manager	210-233-3420	Marisol.Robles@saws.org



Project Map

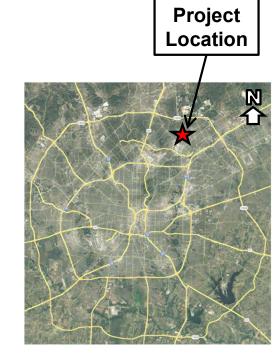
2025 SMP Package IV Bell Dr





Water

Sewer









Project Overview – Base Bid

- Package IV (Bell Dr) Scope
 - Water Scope (Stahl Rd to UHR Ln)
 - Replace approximately:
 - 6,430 ft of 6 through 12-inch water mains
 - 432 LF 2-inch HDPE DR 9 at Cul-de-Sacs
 - 41 water services and meter boxes
 - 3 air release valves
 - 8 fire hydrants
 - 26 water tie-ins
 - Sewer Scope (Brays Forest to Landmark Hill)
 - Replace approximately:
 - 600 ft of 8-inch sewer mains
 - 3 manholes
 - Construction Duration: 240 days



Project Overview - Bid Alternative I

- Identical scope as Base Bid
- Construction duration 200 days
- Installation of approximately 2,747 CY of flowable fill as secondary backfill
- *If SAWS opts to award Bid Alternative I, the Contractor will have the option to work additional hours as follows:
 - 7 am to 7 pm, 6 days a week
 - Saturdays

*Modified as part of Addendum |



Project Details

Meter boxes

 New meter boxes are subsidiary to "Existing Meter Box and New Meter Box Relocation" item

Pole bracing

- Required if edge of trench within 5-feet of CPS power poles
- Paid for as an allowance under item 3001

CoSA Tree Permit

 No tree removal - tree protection, trimming, and pruning required



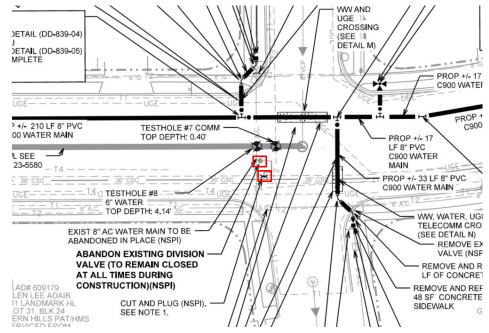
Project Details

- Multiple pressure zones (Division valves between Stahl Rd and Bell Crest)
- Existing Utilities:
 - Overhead electric
 - Underground electric
 - Overhead communications
 - Distribution Water main
 - 36" Transmission water main (From Stahl Rd to Bell Crest)
 - Sewer main
 - Gas crossings
 - Underground fiber optic and telecom
- Pavement restoration to be performed to limits shown in the plans
 - Trenches to be restored with 10-inch Type B HMAC and 2-inch Type D HMAC
 - Final surface restoration shall be performed at intervals not to exceed 1000-feet of main installed



Project Details

- Plugging of 8-inch to 36-inch water main interconnections
 - Cap and plug division valve or 8-inch flange at 36-inch water main
 - If interconnection is capped at 8-inch flange, the contractor must dewater the 36-inch water main after approval from SAWS inspector.
 - No separate payment for work to dewater 36-inch main.
 - Maximum allowable shutdown time of 36inch main is one week.
 - 36-inch main can only be shutdown a maximum of two (2) times.





Questions

- Questions are due no later than March 25, 2024 by 4:00 PM (CDT)
- All questions should be sent in writing to Roxanne Lockhart by email <u>Roxanne.Lockhart@saws.org</u>
- Please identify the project by its associated solicitation number.
 CO-00727



QUESTIONS?



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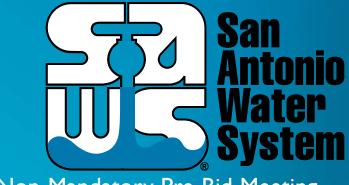
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