

2025 SMP Package II (St. Anthony Ave., Nelson Ave.)(IFB)
Solicitation No. CO-00746

2025 SMP Package V (S. Navidad, E. Ashby Pl.)(IFB)
Solicitation No. CO-00748

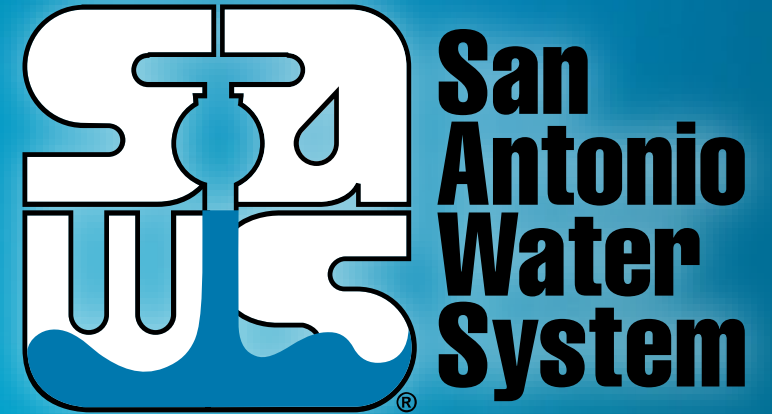
Lindsay Esquivel
Contract Administrator

Marisol V. Robles
SBOP Manager
Cristian Cavazos P.E.

Project Engineer

Mark Hill, P.E. (Package II) Douglas Delahay, P.E. (Package V)
Design Consultant Design Consultant

Non-Mandatory Pre-Bid Meeting
May 6, 2024



Oral Statements

Oral statements or discussion during the non-mandatory 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
- Vendor Registration
- Contract Requirements
- Bid Packet Preparation
- Bid Opening Procedures
- Solicitation Schedule
- Restrictions on Communication
- Project Location
- Project Overview
- Project Details
- Special Conditions
- Allowances
- Questions

General Information, Package II, CO-00746

- This is a Non-Mandatory pre-bid meeting
- Attendees should sign-in via chat on WebEx
- This presentation and the attendance sheet will be posted on the SAWS website
- Key project information:
 - Construction duration is **150 calendar days**
 - Estimated budget is **\$2,190,000.00**
- Construction services being procured through low-bid
- This project has additional **EPA Consent Decree** requirements-reference the Special Conditions

General Information, Package V, CO-00748

- This is a Non-Mandatory pre-bid meeting
- Attendees should sign-in via chat on WebEx
- This presentation and the attendance sheet will be posted on the SAWS website
- Key project information:
 - Construction duration is **280 calendar days**
 - Estimated budget is **\$4,150,000.00**
- Construction services being procured through low-bid
- **No EPA Consent Decree requirement** ** Addendum

Aspirational SBOP Goal for Package II, CO-00746

20%

**The aspirational SBOP goal for Package II is 20%
of your total bid price.**

Aspirational SBOP Goal for Package V, CO-00748

21%

**The aspirational SBOP goal for Package V 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,
 - Texas Historically Underutilized Business “HUB” Program-certified
- 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% for Package II or the 21% for Package V SBOP goal mandatory?**

A: No, but we ask prime contractors to do their best with good faith outreach efforts. If the goals are not met, proof of outreach efforts is required with the submittal.

•**Q: What if I am having trouble finding SMWB-certified 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 SBOP Manager.

•**Q: I'm a prime contractor. 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 of my subcontractors and suppliers in the GFEP or just those that qualify towards the SBOP goal?**

A: All subcontractors and suppliers need to be included in the GFEP, even those that may not count towards the SBOP goal.

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

A: Please contact the SBOP Manager 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 Use is contractually required.

Functions:

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>



Questions related to SMWB-certified companies' participation or completion of the Good Faith Effort Plan (GFEP) may be directed to the SBOP Manager until the IFB is due.

Contact information:

Marisol V. Robles

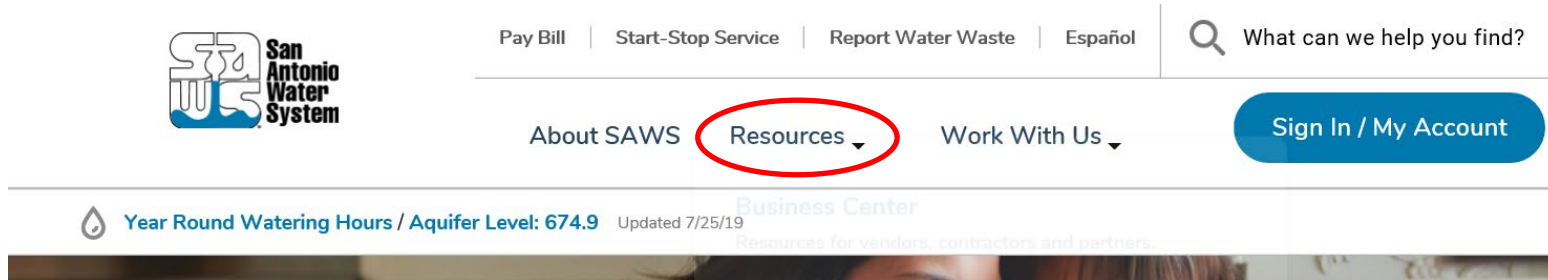
SBOP Manager

Contracting Department

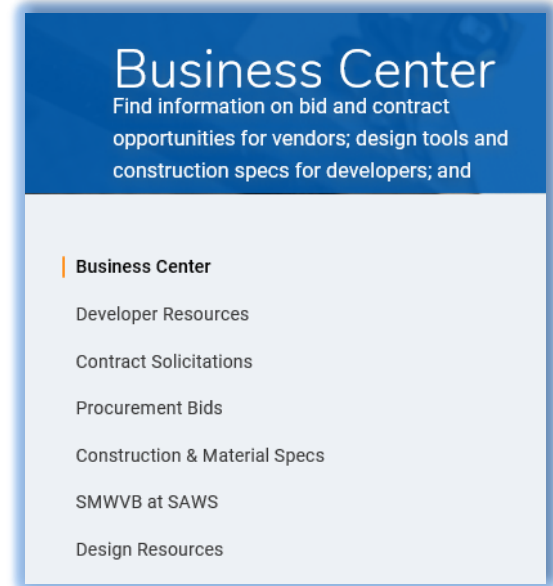
Email: marisol.robles@saws.org

Contract Solicitations Website

- To locate the Contract Solicitations website, choose Resources



- Click on Business Center
- At the drop down menu choose Contract Solicitations



Contract Solicitations Website

- Choose the specific project
- The following buttons are now located under the advertisement:

- Notify Me
- Plan Holder’s List
- Downloads
 - Plans
 - Specs
 - Addendums
 - Geotechnical Data Report



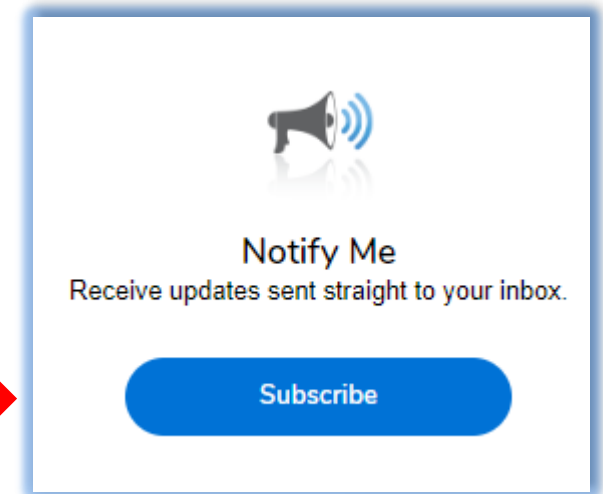
The screenshot displays the following content:

- Meeting Announcement:** A calendar icon with '31' is above the text: "Non-Mandatory Pre-Bid Meeting" followed by "9:00 AM, Monday May. 6, 2024". Below this is a "LINK" with a URL, meeting number (2483 290 8084), password (SMP2025), and phone number (210-233-2090).
- Notify Me:** A megaphone icon is above the text "Notify Me" and "Receive updates sent straight to your inbox." Below is a blue "Subscribe" button.
- Plan Holders List:** An icon of three people is above the text "Plan Holders List" and "View plan holders list." Below is a blue "View List" button.
- Downloads:** A section header followed by three document links:
 - Specifications:** Apr. 29, 2024. Note: You must be logged in to access this document.
 - Sewer Plans:** Apr. 29, 2024. Note: You must be logged in to access this document.
 - Water Plans:** Apr. 29, 2024. Note: You must be logged in to access this document.

Vendor Registration & Notification (VRN)

- Please register through SAWS Vendor Registration Program on the SAWS website at www.saws.org to ensure access to the latest information.
- To receive updates on specific projects, registered vendors must 'Subscribe' to the project by selecting the project and clicking 'Subscribe' under the Notify Me box.

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



Contract Requirements for Both Packages

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

- Certified payroll to be submitted on weekly basis including weeks in which work is not performed by noting as such
- Wage decisions are included within the specifications
- Contractors (and their subcontractors) shall utilize LCP Tracker
 - Site visits by SAWS staff are random and unannounced
 - Interviews will be conducted and will be private & confidential
 - Payroll records are subject to review
 - All apprenticeship programs will need to be approved by Department of Labor prior to starting
 - The Prime Contractor is responsible for sub-contractor payroll
 - Late payrolls may delay contractor payments, as well as release of retainage

Contract Requirements for Both Packages

- Insurance requirements for this project are found in Section 5.7 of the GCs
 - Installation Floater is required in lieu of Builder's Risk coverage
- SAWWS will ask for insurance prior to Board award to expedite execution of the contract
 - Any deficiencies must be corrected prior to Board award
- Contractor's insurance must be compliant on all SAWWS projects, including this one, prior to executing the contract
- Contractor must maintain insurance coverage during the term of construction of this Project. Failure to maintain compliance may result in the Contractor being asked to stop work at the project site.

Contract Requirements for Package II, CO-00746

- The Contractor shall perform the Work with its own organization on at least 40% of the total original contract price
 - Ensure that this is confirmed by noting the percentage performed by the Bidder on page 2 of the Good Faith Effort Plan (and that all work of subcontractors adds up to the remaining percentage not performed by the Prime).
- **Liquidated Damages are \$609.00 per day.**

Contract Requirements for Package V, CO-00748

- The Contractor shall perform the Work with its own organization on at least 40% of the total original contract price
 - Ensure that this is confirmed by noting the percentage performed by the Bidder on page 2 of the Good Faith Effort Plan (and that all work of subcontractors adds up to the remaining percentage not performed by the Prime).
- **Liquidated Damages are \$594.00 per day.**

Bid Packet Preparation for Both Packages

- Utilize the Bid Packet Checklist within the specifications which identifies:
 - Items to be submitted with the Bid
 - List of Bid Items
 - Signed Bid Proposal Signature Page
 - Addendums are acknowledged and Executive Order
 - Signed Proposal Certification
 - Bid Bond
 - Good Faith Effort Plan

Bid Packet Preparation for Both Packages (cont.)

- Bidder shall
 - Indicate Owner references
 - Provide verifiable with up-to-date contact information for the Owner reference provided
 - Owner is defined as the entity the Bidder performed work for (i.e., City, County, Utility, State, etc.)
 - The design engineer may not serve as a reference for the Bidder.
 - Failure to complete the forms properly or to provide Owner references that can not be contacted may result in the bid being found non-responsive.

Package II, CO-00746, Bid Packet Preparation

- It is critical to double-check all mathematical calculations and verify all extensions for each of the line items.
- Ensure Mobilization does NOT exceed **10% of Line Items 1-67**.
- Ensure Preparing Right of Way does NOT exceed **5% of Line Items 1-67**.
- In the event of a discrepancy between the written percentage and dollar amount shown for Mobilization and Preparation of ROW bid items, the written percentage will govern.
 - If the percentage written exceeds the allowable maximum stated for mobilization and or preparation of ROW, SAWS reserves the right to cap the amount at the percentages shown and adjust the extensions of the bid items accordingly.

Package V, CO-00748, Bid Packet Preparation

- It is critical to double-check all mathematical calculations and verify all extensions for each of the line items.
- Ensure Mobilization does NOT exceed **10% of Line Items 1-77**.
- Ensure Preparing Right of Way does NOT exceed **5% of Line Items 1-77**.
- In the event of a discrepancy between the written percentage and dollar amount shown for Mobilization and Preparation of ROW bid items, the written percentage will govern.
 - If the percentage written exceeds the allowable maximum stated for mobilization and or preparation of ROW, SAWS reserves the right to cap the amount at the percentages shown and adjust the extensions of the bid items accordingly.

Apparent Low Bidder Packet Preparation for Both Packages

Items to be submitted upon request by SAWWS from the Apparent Low Bidder within one (1) day of the bid opening, which includes:

- Conflict of Interest Questionnaire
- Proof of Insurability (Letter from Insurer or Sample Certificate of Insurance)
- Company Information Packet
- Statement Bidders Experience Forms
- Statement regarding Ability to complete the project
- W-9
- Detailed Baseline Schedule, NTP date of July 29, 2024, for both Packages

Package II, CO-00746, Statement of Bidders Experience

Bidder shall ensure that the 3 projects submitted on the Statement of Bidder's Experience forms meet the following requirements:

- **A-1**
 - Completed by Prime
 - Demonstrates construction of a minimum of 1,000 LF by Open Cut construction of HDPE or PVC water mains 8- inches and greater.
 - demonstrates replacement of mains in urban locations.
 - shall have been completed in the past five (5) years.
 - Cannot be the same as A-2 or A-3
- **A-2**
 - Completed by Prime
 - Demonstrates construction of a minimum of 1,000 LF by Open Cut construction of HDPE or PVC water mains 8- inches and greater.
 - demonstrates replacement of mains in urban locations.
 - Completed within last five (5) years
 - Cannot be the same as A-1 or A-3
- **A-3**
 - Completed by Prime
 - Demonstrates construction of a minimum of 1,000 LF by Open Cut construction of HDPE or PVC water mains 8- inches and greater.
 - demonstrates replacement of mains in urban locations.
 - completed in the past five (5) years.
 - Cannot be the same as A-1 or A-2

Package V, CO-00748, Statement of Bidders Experience

Bidder shall ensure that the 3 projects submitted on the Statement of Bidder's Experience forms meet the following requirements:

- **A-1**
 - Completed by Prime
 - Demonstrates construction of a minimum of 1,000 LF by Open Cut construction of HDPE or PVC water mains 8- inches and greater.
 - demonstrates replacement of mains in urban locations.
 - shall have been completed in the past five (5) years.
 - Cannot be the same as A-2 or A-3
- **A-2**
 - Completed by Prime
 - Demonstrates construction of a minimum of 1,000 LF by Open Cut construction of HDPE or PVC water mains 8- inches and greater.
 - demonstrates replacement of mains in urban locations.
 - Completed within last five (5) years
 - Cannot be the same as A-1 or A-3
- **A-3**
 - Completed by Prime
 - Demonstrates construction of a minimum of 1,000 LF by Open Cut construction of HDPE or PVC water mains 8- inches and greater.
 - demonstrates replacement of mains in urban locations.
 - completed in the past five (5) years.
 - Cannot be the same as A-1 or A-2

Package II, CO-00746, Solicitation Schedule

MILESTONE	DATE / TIME
Questions Due	May 14, 2024 at 5:00 PM (CDT)
Answers Posted	May 21, 2024 at 5:00 PM (CDT)
FTP Request Deadline	May 29, 2024 at 10:00 AM (CDT)
Bids Due	May 30, 2024 at 10:00 AM (CDT)
Apparent Low Bidder Notified	May 2024
Board Award	July 2, 2024

Package V, CO-00748, Solicitation Schedule

MILESTONE	DATE / TIME
Questions Due	May 14, 2024 at 5:00 PM (CDT)
Answers Posted	May 21, 2024 at 5:00 PM (CDT)
FTP Request Deadline	May 30, 2024 at 10:00 AM (CDT)
Bids Due	May 31, 2024 at 10:00 AM (CDT)
Apparent Low Bidder Notified	May 2024
Board Award	July 2, 2024

Bid Opening Procedures for Both Packages

Bids will be received either

- **Electronic** bids will be received via the secure SAWWS 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 be returned and not opened.
- Bids received will be read aloud publicly via Web Ex.

Restrictions on Communication for Both Packages

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

2025 SMP Package II (St. Anthony Ave., Nelson Ave.) Solicitation No. CO-00746

Package II, CO-00746, Project Location

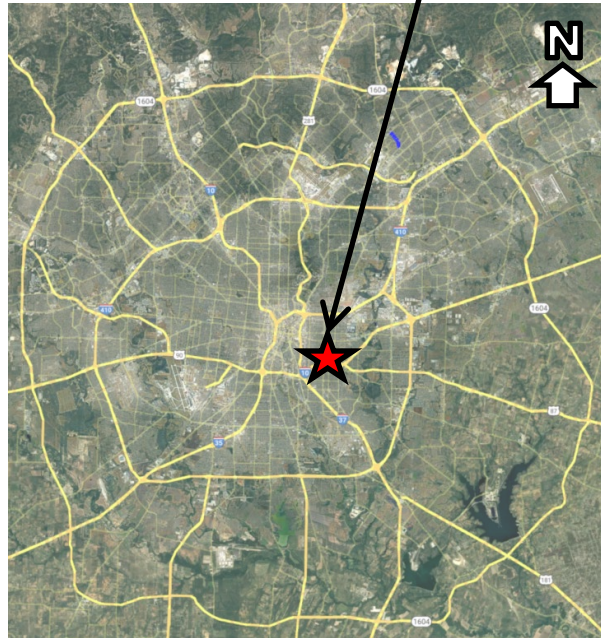


UNINTECH CONSULTING ENGINEERS, INC.
STRUCTURAL • CIVIL • SURVEYING
www.unitech.com

2025 SMP Package II (Nelson Ave)

Project Map

Project Location



Sewer



Package II, CO-00746, Project Location

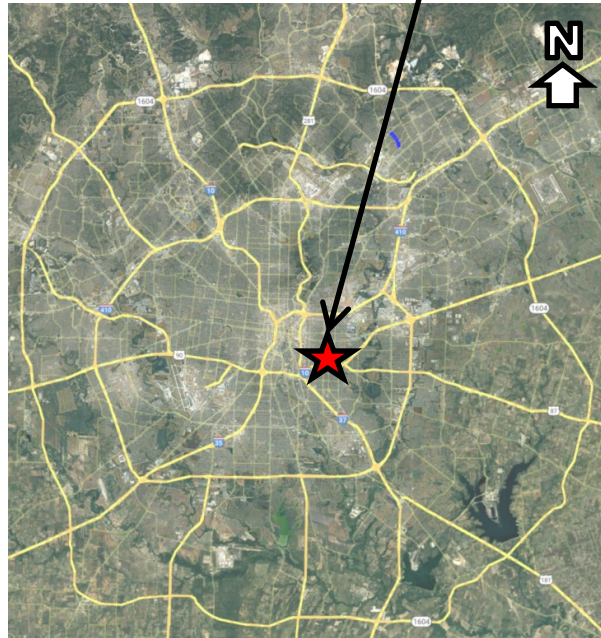


UNINTECH CONSULTING ENGINEERS, INC.
STRUCTURAL • CIVIL • SURVEYING
www.unitech.com

2025 SMP Package II (St Anthony Ave)

Project Map

Project Location



Water



Package II, CO-00746, Project Overview

- Package II (Nelson Ave and St Anthony Ave) Scope
 - Construction Duration: 150 days
 - Sewer Scope
 - (Nelson Ave – S Palmetto St to St Anthony Ave)
 - Replace approximately:
 - 560 ft of 8-inch sewer main
 - 3 manholes
 - (St Anthony Ave – Nelson Ave to Delaware St)
 - 550 ft of 8-inch sewer main
 - 2 manholes
 - Water Scope (St Anthony Ave – Westfall Ave to Delmar St)
 - Replace approximately:
 - 1,491 ft of 8-inch main, with tie-ins to existing 6 - through 12-inch water mains
 - HDPE DR 11 pipe
 - 14 water services and meter boxes
 - 2 fire hydrants
 - 10 water tie-ins

Package II, CO-00746, Project Details

– Existing Utilities:

- Overhead electric
- Underground electric
- Overhead communications
- Distribution Water main
- 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” Type B HMAC and 2” Type D HMAC
- Areas of mill and overlay are depicted on the plans based on discussions with COSA ROW
- Final surface restoration shall be performed at intervals not to exceed 1000-feet of main installed

Package II, CO-00746, Project Details

Nelson Ave & St Anthony Ave Sewer

– Sewer cleanouts replaced in driveways to be heavy duty frame.

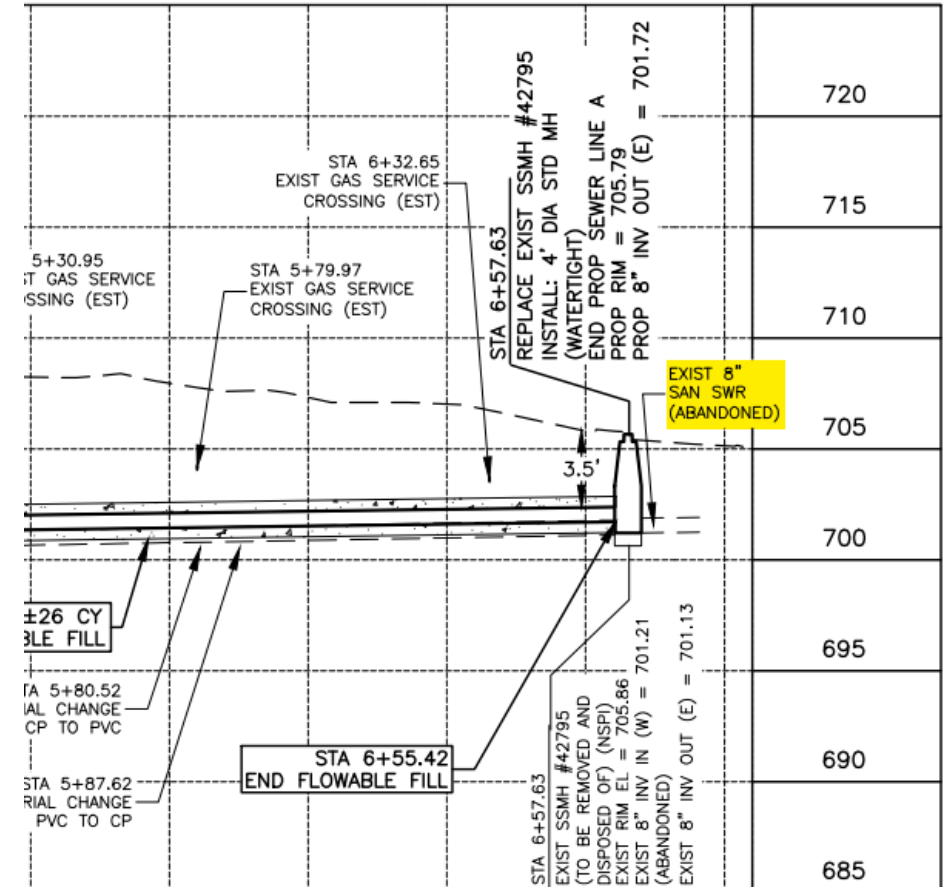
– LINE A

- SHEET 5 – Replace existing speed bump is to existing or better condition (NSPI)
- SHEET 6 Nelson Ave Line A (Sheet 6): 107 Nelson Ave lateral service on the upstream end is indicated to be located in the field by the contractor. Per Plan Sheet Note 4, all existing laterals are to be located and depths verified and only laterals in service are to be reconnected.
- SHEET 6 Per Plan Sheet Note 5, contractor is to verify upstream main to the west on MH 42795 is abandoned. If not abandoned, contractor is to reconnect to the new MH 42795 (NSPI).

– LINE B

- SHEET 7 – Mill and Overlay Dumoulin Ave intersection, curb return to curb return

NELSON AVE - LINE A



Package II, CO-00746, Project Details

St Anthony Water

- HDPE Pipe water main.
 - All pipe and fittings will be fused high density polyethylene pipe, except where otherwise shown. Payment for HDPE fittings is subsidiary to the cost of the pipe, item 815.
 - All MJ fittings to be mechanically restrained. Connections to existing pipe shall be fully restrained in accordance with manufacturer's recommendation/SAWS Specifications. Connections of HDPE pipe to MJ fittings to include approved MJ adapters and stiffeners (NSPI)
- 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’ of CPS power poles
 - Paid for as an allowance under item 3001
- CoSA Tree Permit
 - No tree removal - tree protection, trimming, and pruning required
- SHEET 5 – Mill and overlay Essex ST intersection
- SHEET 6 - Coordinate work in the vicinity of El Salvador Assembly Of God to avoid shut-down to church

2025 SMP Package V (S. Navidad, E. Ashby Pl.) Solicitation No. CO-00748

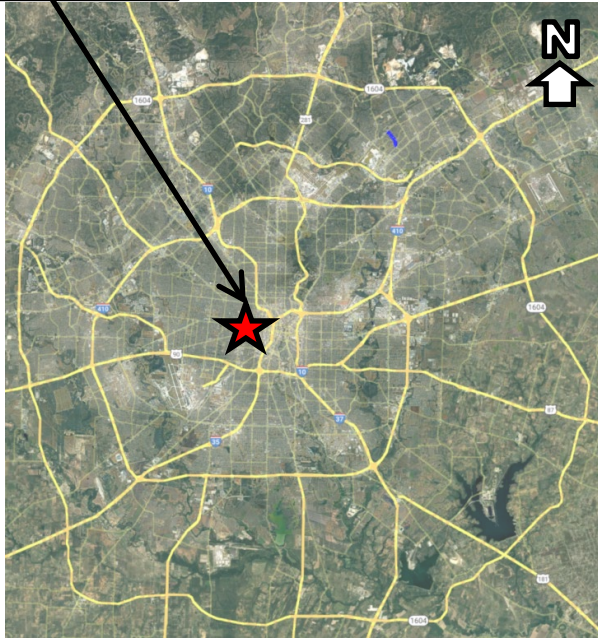
Package V, CO-00748, Project Location



Project Map

2025 SMP Package V (S. Navidad St)

Project Location



Water



Package V, CO-00748, Project Location



Project Map

2025 SMP Package V (E. Ashby Pl.)

Project Location



Water
Sewer



Package V, CO-00748, Project Overview

- Package V (S. Navidad St, E. Ashby Pl.) Water Scope
 - S. Navidad St (El Paso St to Buena Vista St)
 - Replace approximately:
 - 2,614 ft of 6 - through 8-inch water mains
 - 35 water services and meter boxes
 - 2 fire hydrants
 - 17 water tie-ins
 - E. Ashby Pl. (N. Main Ave to McCullough Ave)
 - Replace approximately:
 - 2,359 ft of 8 - through 12-inch water mains
 - 55 water services and meter boxes
 - 4 fire hydrants
 - 9 water tie-ins

Package V, CO-00748, Project Overview

- Package V (S. Navidad St, E.Ashby Pl.) Sewer Scope
 - E.Ashby Pl. (N. Main St to McCullough Ave)
 - Replace approximately:
 - 634 ft of 8-inch sewer mains
 - 3 manholes
 - 19 sewer clean-outs
 - 526 ft of 6-inch sewer laterals
- Construction Duration: 280 days

Package V, CO-00748, 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’ of CPS power poles
 - Paid for as an allowance under item 3001
- CoSA Tree Permit
 - No tree removal - tree protection, trimming, and pruning required
- Water Line Pipe Material
 - All pipe and fittings for water will be fused HDPE except where otherwise shown
 - Payment for fittings is subsidiary to the cost of the pipe, item 815

Package V, CO-00748, Project Details

– Existing Utilities:

- Overhead electric
- Underground electric
- Overhead communications
- Distribution Water main
- Sewer main
- Gas crossings
- Underground fiber optic and telecom
- Underground fiber optic duct under north sidewalk on E.Ashby Pl. (entire length)
- Storm sewer on S. Navidad St (El Paso St to W César E. Chávez Blvd) and E.Ashby Pl. (entire length)
- Unopenable existing sewer manhole on S. Navidad St near Del Valley Alley (STA 6+05)

Package V, CO-00748, Project Details

- Pavement restoration to be performed to limits shown in the plans
 - Trenches to be restored with 10” Type B HMAC and 2” Type D HMAC
 - Final surface restoration shall be performed at intervals not to exceed 1000-feet of main installed
 - Mill & overlay at 2 intersection of S. Navidad St (San Fernando St and Buena Vista St)
- Asbestos Cement Pipe:
 - Project includes removal of approximately 416 ft of AC pipe
- Traffic Control:
 - Traffic is heavy along E.Ashby Pl. Special precautions may need to be taken with regards to traffic control
- Coordination With Owners:
 - VIA Bus routes along E.Ashby Pl. and at Buena Vista St intersection with S. Navidad St

Questions

Please specify which project when submitting questions as follows:

2025 SMP Package II (St. Anthony Ave., Nelson Ave.), Solicitation No. CO-00746

Or

2025 SMP Package V (S. Navidad, E. Ashby Pl.), Solicitation No. CO-00748

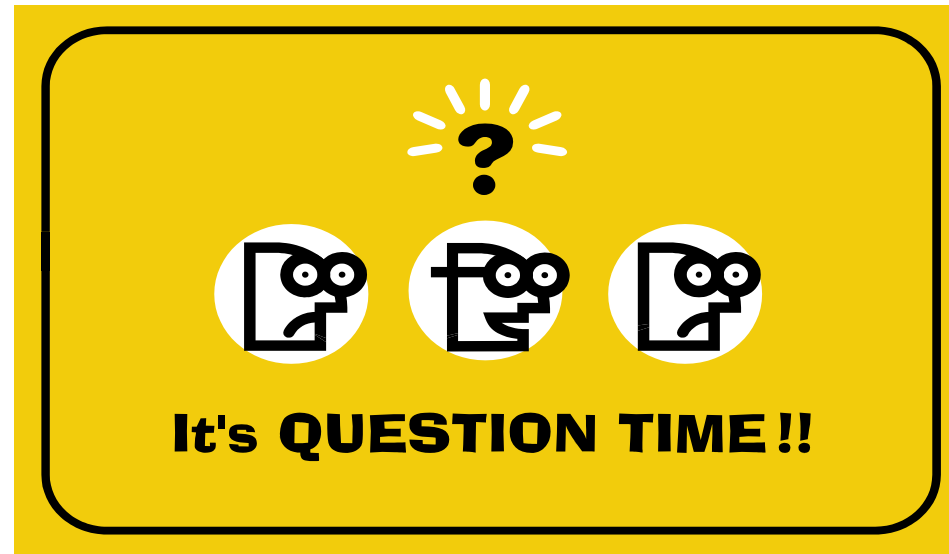
Submit in writing no later than May 14, 2024, by 5:00 P.M.(CDT) via e-mail to:

Lindsay Esquivel

Contract Administration Department

San Antonio Water System

Lindsay.Esquivel@saws.org



2025 SMP Package II (St. Anthony Ave., Nelson Ave.)(IFB)
Solicitation No. CO-00746

2025 SMP Package V (S. Navidad, E. Ashby Pl.)(IFB)
Solicitation No. CO-00748

Lindsay Esquivel
Contract Administrator

Marisol V. Robles
SBOP Manager
Cristian Cavazos P.E.

Project Engineer

Mark Hill, P.E. (Package II) Douglas Delahay, P.E. (Package V)
Design Consultant Design Consultant

Non-Mandatory Pre-Bid Meeting
May 6, 2024

