

CIPP Creekside EARZ – Site 1, CIPP Patch FM 78 – Site 2, and CIPP Lateral Top Hat Pilot Project Solicitation No. CO-00577-LE

Lindsay Esquivel

Contract Administrator

Tracy Burns

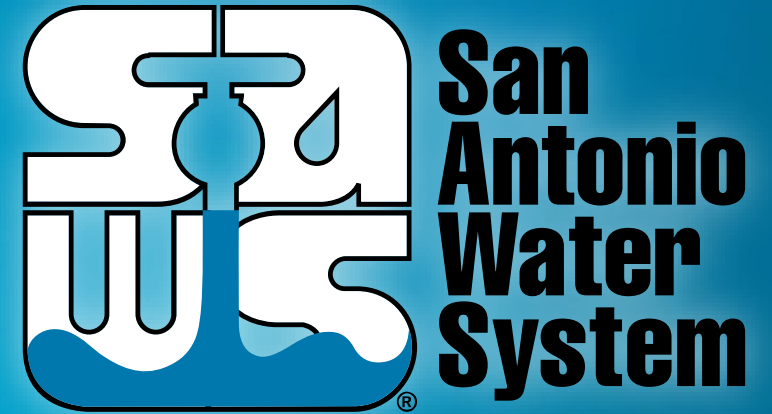
SMWVB Program Specialist

Dennis Laskowski, P.E.

Project Engineer

Esther Harrah, P.E.

Project Manager



Non-Mandatory Pre-Bid
Meeting

October 11, 2022

MAKING SAN ANTONIO
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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. Questions about specifications will only be accepted in writing. Must be submitted to SAWS Contract Administrator, Lindsay Esquivel.

Agenda

- General Information
- SMWB Requirements
- Vendor Registration
- Contract Requirements
- Bid Packet Preparation
- Bid Opening Procedures
- Solicitation Schedule
- Reminders
- Project Location
- Scope, Purpose, and Sequencing of work
- Site 1, 2, and 3
- Permitting
- Project Submittals prior to starting
- Clarifications
- Invoice Deliverables
- Questions

General Information

- 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 to the SAWS website
- Key project information:
 - Construction duration is 60 calendar days
 - Estimated budget is \$281,000.00
- Construction services being procured through low bid

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:

- Certification from the South Central Texas Regional Certification Agency
 - Businesses must be SBE-Certified (including MBEs and WBEs)
 - Texas Historically Underutilized Business “HUB” also recognized
- Local office or local equipment yard

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: Outreach lists from the South Central Texas Regional Certification Agency are now Excel-exportable at www.sctrca.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 need to be included in the GFEP, even those that may not count towards the SMWB goal.
- **Q: What if I have questions about the GFEP?**
A: Please contact the SMWB Program Manager at 210-233-3420, or 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

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 participation, completion of the Good Faith Effort Plan (GFEP), or SMWB scoring may be directed to the SMWVB Program Manager until the IFB is due. Her contact information is:

Marisol V. Robles

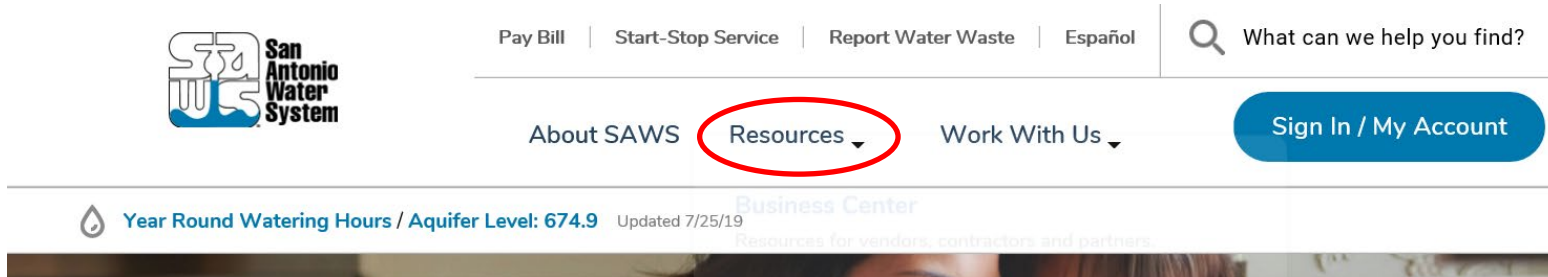
SMWVB Program Manager

Contracting Department

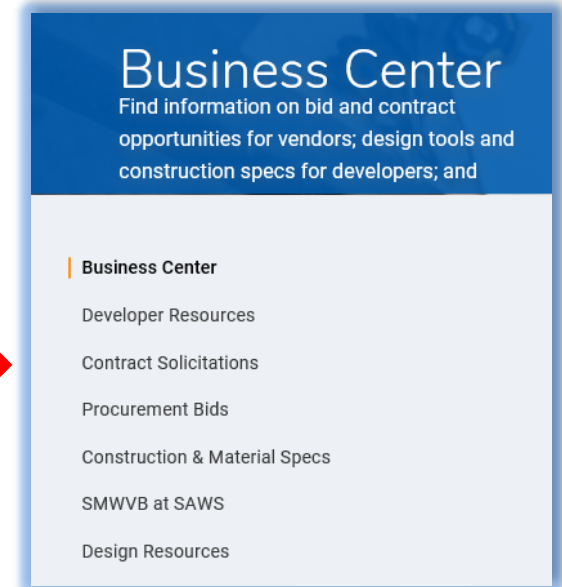
Email: Marisol.Robles@saws.org

Contract Solicitations Website – Recent Changes

- To locate the Contract Solicitations website, choose Resources



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



Contract Solicitations Website – Recent Changes

- 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 a project advertisement for a "Non-Mandatory Pre-Bid Meeting" scheduled for 10:00 AM on Tuesday, August 6, 2019. The location is the San Antonio Water System Customer Service Building, 2800 U.S. Hwy 281 N, San Antonio, Texas 78212; Conference Room CR-C145. Below the meeting details, there are three main sections: "Notify Me" with a "Subscribe" button, "Plan Holders List" with a "View List" button, and "Downloads" which includes links for "Specifications" and "Plans", both dated July 31, 2019, and both requiring a login to access. Each download link is accompanied by a PDF icon and a lock symbol.

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/



Notify Me

Receive updates sent straight to your inbox.



Subscribe

Contract Requirements

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

- Insurance requirements for this project are found in Section 5.7 of the GCs
 - Builder's Risk coverage is waived*
- SAWS 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 SAWS projects, including this one, prior to executing the contract
- Contractor must maintain insurance coverage during term of construction of this Project

*Will be modified via Addendum

Contract Requirements

- The Contractor shall perform the Work with its own organization on at least 40% of the total original contract price to be confirmed by inserting the percentage performed by the Bidder on page I of the Good Faith Effort Plan.
- Liquidated Damages are \$1 000.00 per day.
- **Minimum qualifications in Special Conditions are required for submission for qualified low bid.**

Bid Packet Preparation

- Utilize the Bid Packet Checklist within the specifications which identifies:
 - Items due with the bid: List of Bid Items, Signed Proposal, Acknowledgement of All addendums and executive order, Bid packet checklist, Bid Bond, and Good Faith Effort Plan
 - Items to be submitted upon request by SAWS from the Apparent Low Bidder within one (1) day of the bid opening, which include:
 - Conflict of Interest Questionnaire
 - Proof of Insurability (Letter from Insurer or Sample Certificate of Insurance)
 - Company Information Packet
 - Statement Regarding Ability to Complete the Project
 - W-9
 - Statement of Bidder's Experience forms
 - Proof of Minimum Contractor Qualifications
 - Detailed Baseline Schedule with **NTP of 12/12/2022**
- Addendums are acknowledged on the signed Bid Proposal
- Double check all mathematical calculations and verify all extensions for each of the line items
- Ensure Preparation of Right of Way **does not exceed 5% of Line Items 1-17**

Bid Packet Preparation (cont.)

- Using the check boxes on the SBE Forms the Bidder shall ensure that the 4 projects submitted on the Statement of Bidder's Experience forms include:
 - A-1 and A-2 must be completed by the Prime Contractor
 - Demonstrates similar contract scope
 - Contains use of the CIPP Products and references experience with the installation as included in the scope
- Completed within the last 5 years
 - Indicate Owner references (entity bidder contracted with)
 - **Verify and ensure contact information is up-to-date for the Owner reference provided ahead of bidding**
- Failure to complete the forms properly may result in the bid being found non-responsive

Bid Packet Preparation (cont.)

- Bidder shall ensure that the A-3 and A-4 project submitted on the Statement of Bidder's Experience form includes the following:
 - A-3 and A-4 must be completed by the Prime Contractor
 - Demonstrates similar contract scope.
 - Use of Focused Electrode Leak Location (FELL) equipment and Innovyse Info Asset Planner
 - Completed within the last 5 years
 - Indicate Owner references (entity bidder contracted with)
 - **Verify and ensure contact information is up-to-date for the Owner reference provided ahead of bidding**
- Failure to complete the forms properly may result in the bid being found non-responsive

Bid Opening Procedures

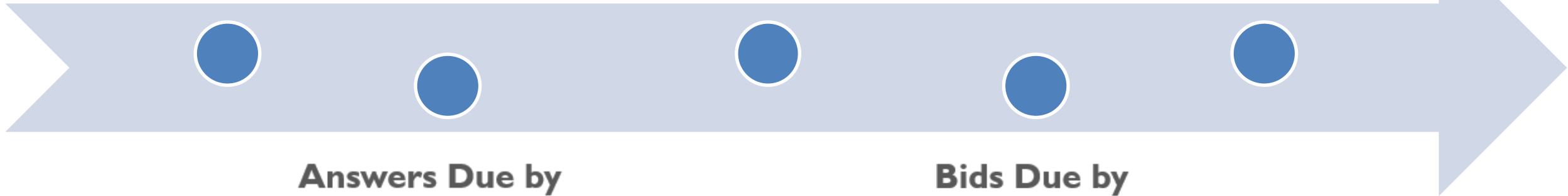
- SAWS has implemented the following procedures for the submission of bids.
 - Bids will be received either Electronically or through Sealed bids.
- **Electronic** bids will be received via the secure SAWS FTP site.
- **Sealed** bids will be received by Contract Administration, 2800 U.S. Hwy 281 North, 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/opened.

Solicitation Schedule

Questions Due by
4:00 PM on October 18, 2022

FTP Request Due by
10:00 AM on October 31, 2022

Board Award
December 6, 2022



Answers Due by
4:00 PM on October 25, 2022

Bids Due by
10:00 AM on November 1, 2022

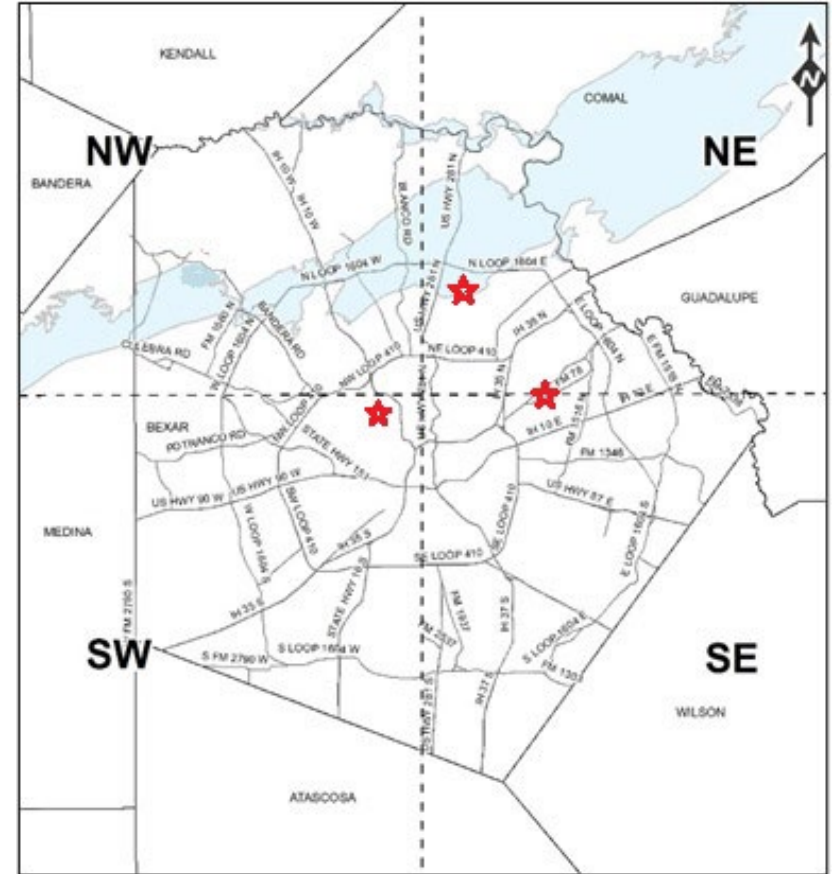
Reminders

- All questions should be sent in writing via email by the deadline to Lindsay.Esquivel@saws.org.
- Please identify the project by **CIPP Creekside EARZ – Site 1, CIPP Patch FM 78 – Site 2, and CIPP Lateral ~~Top Hat~~ Liner* Pilot Project, Solicitation No. CO-00577-LE**
- Please be advised that Bidders are prohibited from communicating with any other SAWWS 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.

*Will be modified via Addendum

Project Location

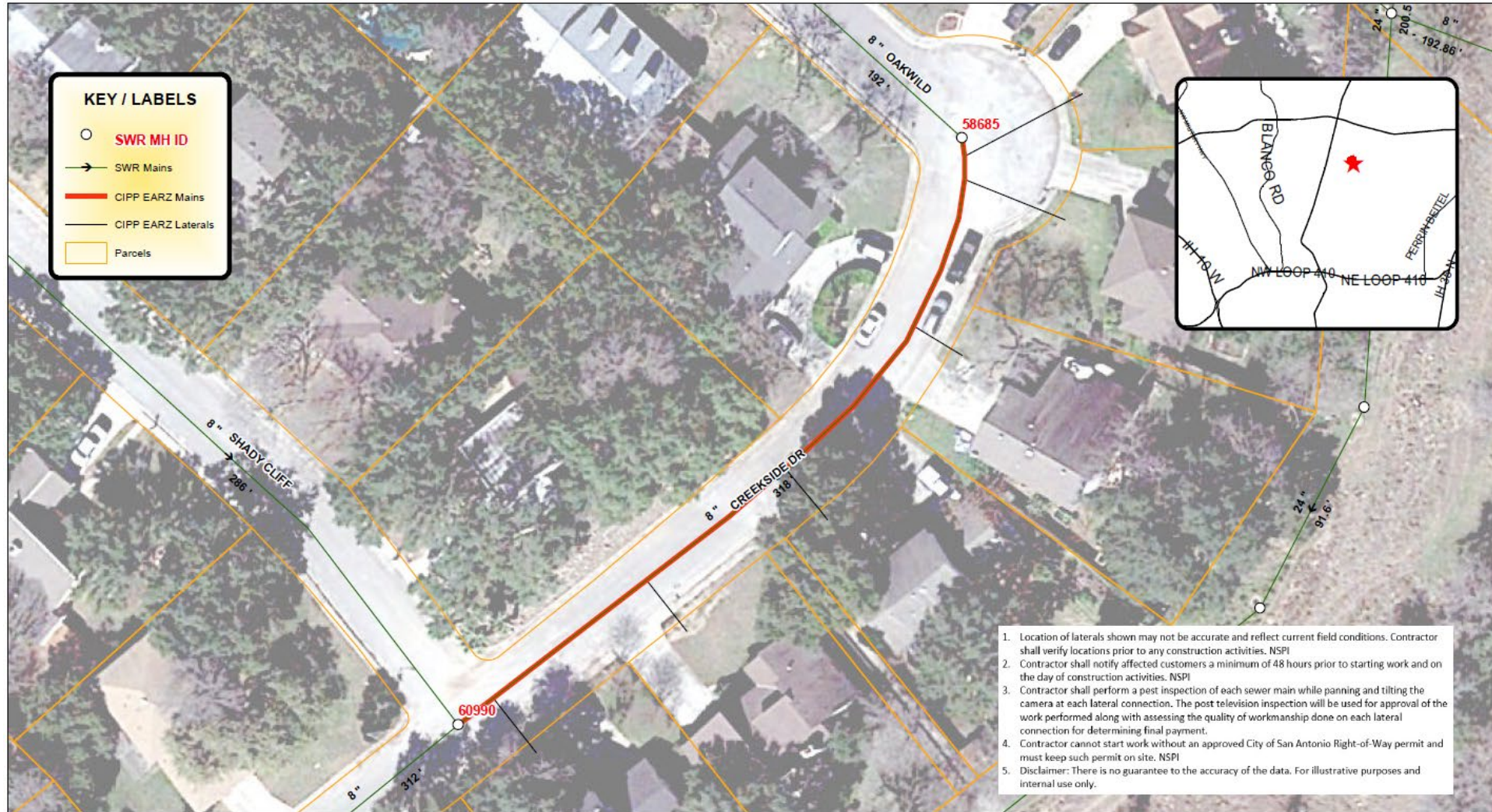
- 3 Project Site Locations
- Site 1: Creekside Dr. in EARZ
- Site 2: FM 78 near Gibbs Sprawl Rd.
- Site 3: W. Mistletoe Ave between N. Elmendorf St. to N. Calaveras



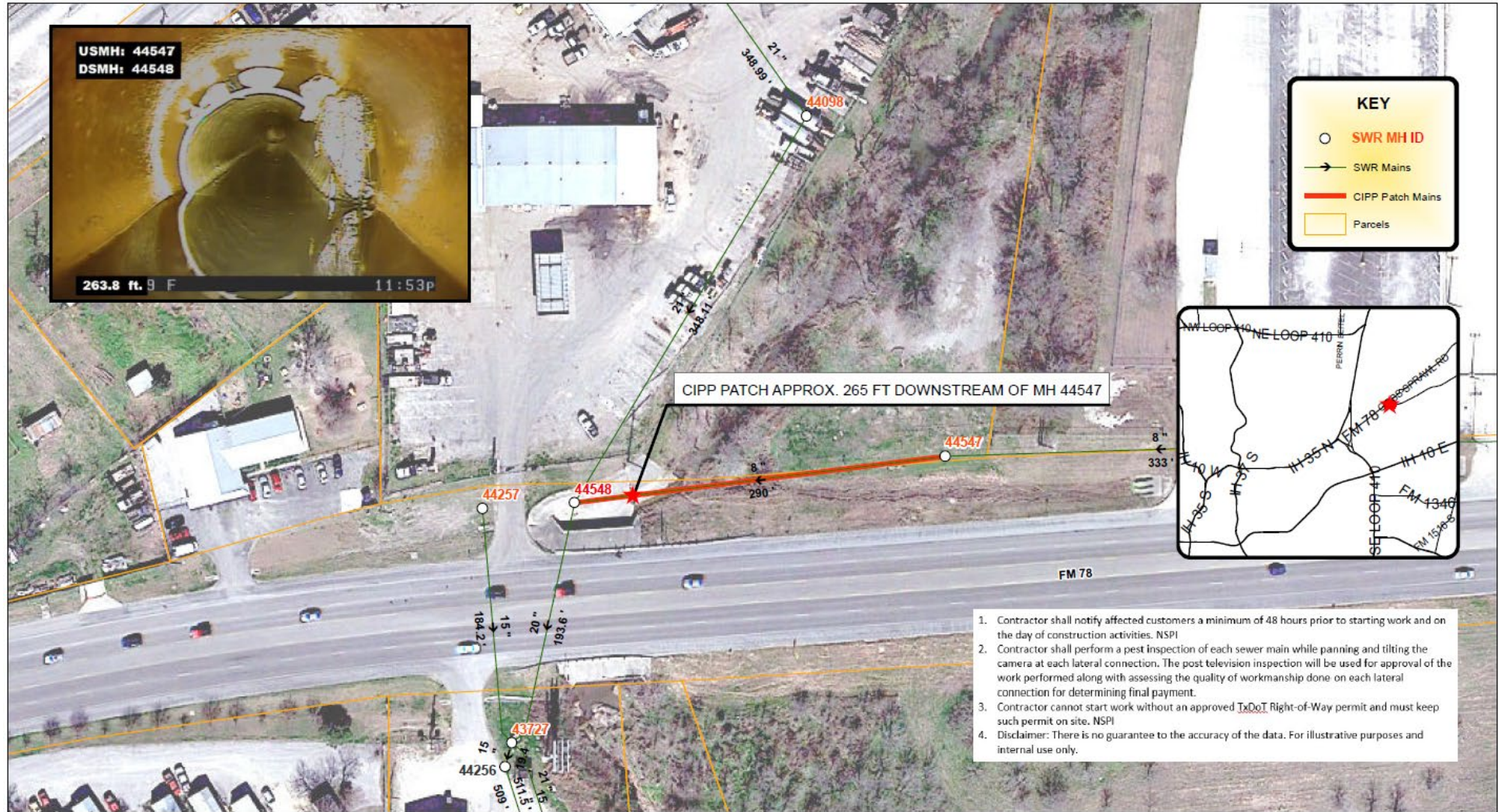
Scope, Purpose and Sequencing of Work

- All three sites include the use of CIPP methods of construction
 - CIPP patch repair, CIPP main liner, and CIPP Lateral Connection Liner
 - FELL – Focus Electrode Leak Location Testing
 - Flow control
- Consent Decree Provision Project (Retaining documents), TCEQ for complying within EARZ, & Pilot I&I for lateral liner
- Anticipated order Site 2, 1, and 3
- Work hours ~M-F 8am to 5pm
- Coordination with residents prior to working

Site I – Creekside EARZ



Site 2 – FM 78



Site 3 – W. Mistletoe Ave CIPP Laterals/FELL



Permitting

- SAWS will obtain all Right-of-way permits only
- These permits have not yet been obtained due to the expiration of such permits by the time of starting.
- Contractor shall adhere to all right-of-way permits and requirements and shall contact such governing inspector as necessary to coordinate any activities.

Project Submittals prior to starting

- Safety Plan
- Abatement and Remediation Plan
- Quality Control and Assurance Plan
- Incident Log
- Bypass Plan
- Traffic Control Plan
- Product data, instructions, recommendations, shop drawing and certifications on cipp lateral and main materials to be used.

Clarifications

- Site 2 (FM 78) includes flow control as part of the cipp patch repair.
- As needed, fire hydrant meter must be obtained prior to starting along and reading submitted monthly.
- Bypass Pumping paid per each with no percentage payment.
- CIPP main lining will be hot water inversion for Site 1.
- Open cut lateral connections are included but anticipated not to be used.
- Mobilization paid for each site
- Pre and post tv quantity for site 1, 2, and 3. Site 2 to repair only.
- Cleaning quantity for Site 1 only. Site 2 and 3 are incidental if needed.

Invoice Deliverables at Project Completion

- Pre and/or Post CCTV inspections
 - Must include Mpeg4 format videos with Nassco database
 - Project completion will be based on such post video inspection
- FELL
 - Report pdf
 - Electronic data csv for upload into InnoVizy Info Asset Planner
 - Both pre and post
- Police (as required by permit) invoices

Questions

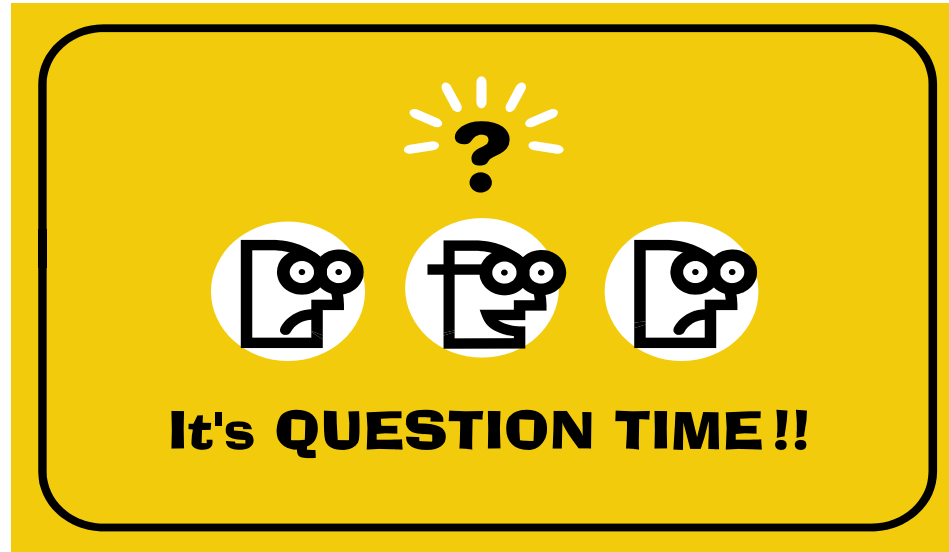
Must be submitted in writing by October 18, 2022, by 4:00 P.M.
via e-mail to:

Lindsay Esquivel

Contract Administration Department

San Antonio Water System

Lindsay.Esquivel@saws.org



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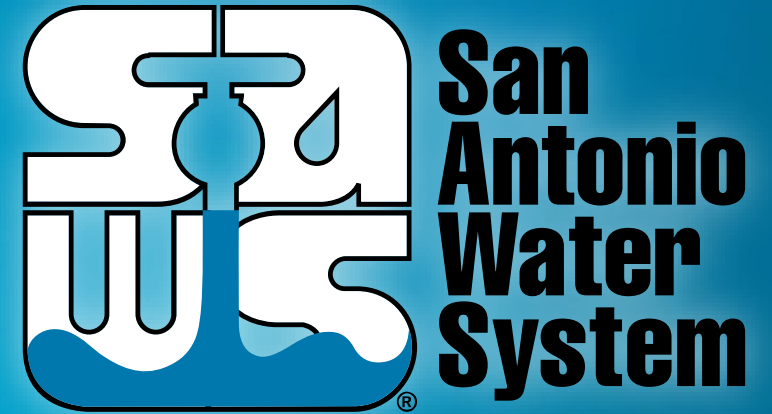
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