

# C-69 South Zarzamora Street Sewer Upsize and Relief

Joshua Garcia, P.E.

Project Engineer

Roxanne Lockhart

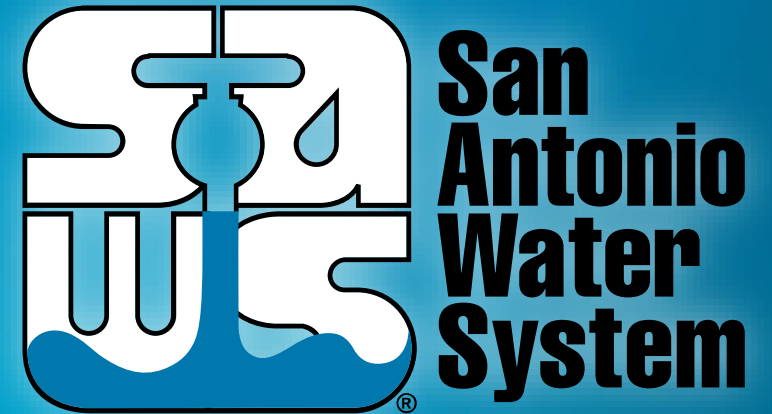
Contract Administrator

Diana Woltersdorf

Manager – Contract Administration

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SMWVB Program Manager, SAWS



Non- Mandatory Pre-Bid Meeting

April 13, 2021

MAKING SAN ANTONIO  
**WATERFUL** 

# 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
- SMWVB Requirements
- Contract Solicitation Website
- Vendor Registration
- Bidding Schedule
- Bid Packet Preparation
- Contract Requirements
- Key Reminders
- Contact Information
- Project Overview
- Statement of Bidder's Experience
- Special Conditions
- Supplemental Conditions
- Project Details

# General Information

- This is a Non-Mandatory pre-bid meeting
- Attendees should sign-in and ask question via the chat feature on WebEx
- This presentation and the attendance sheet will be posted to the SAWS website
- Key project information:
  - Construction duration is 365 calendar days
  - Construction estimate \$3.1 Million
- 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.

## Accepted SMWB Certification Agency

- **South Central Texas Regional Certification Agency**

(Includes the Texas Historically Underutilized Business “HUB” Program, MBE, WBE, SBE)

### Minimum Qualifications for SMWB recognition:

- SBE-Certified (even MBEs and WBEs)
- ***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: Please email the SMWB Program Manager with the scopes of work you are seeking. You will receive lists of local SMWB-certified firms to contact.
- **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](mailto: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. LCP Tracker
4. Must be Current and Accurate before Retainage is released

<https://saws.smwbe.com>



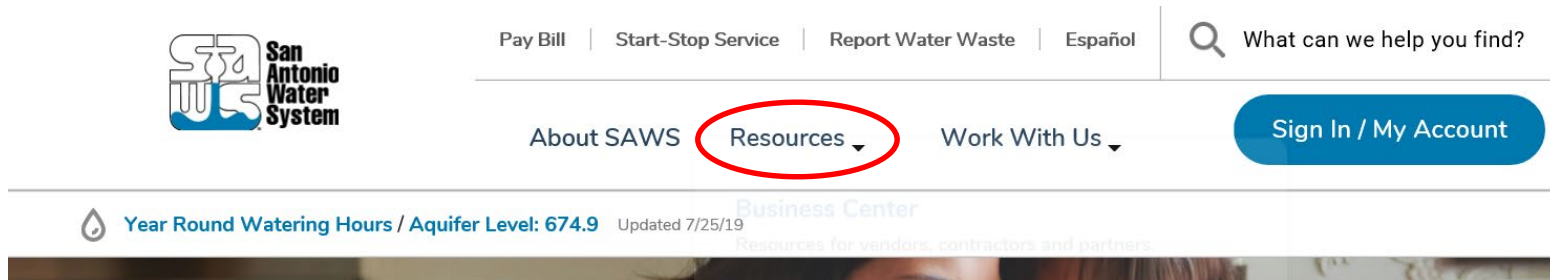
The screenshot displays the homepage of the San Antonio Water System's Subcontractor Payment & Utilization Reporting System. The page features a blue header with the San Antonio Water System logo on the left, the text "OUR MAIN SITE" in the center, and a "CONTACT SUPPORT" button on the right. The main content area has a background image of industrial water treatment equipment. Overlaid on this image is the title "Subcontractor Payment & Utilization Reporting System" in white, with a "Log In" button below it. Below the main image, 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). At the bottom, a footer states: "The Subcontractor Payment & Utilization Reporting System is powered by B2Cnow Software © Copyright 2018."

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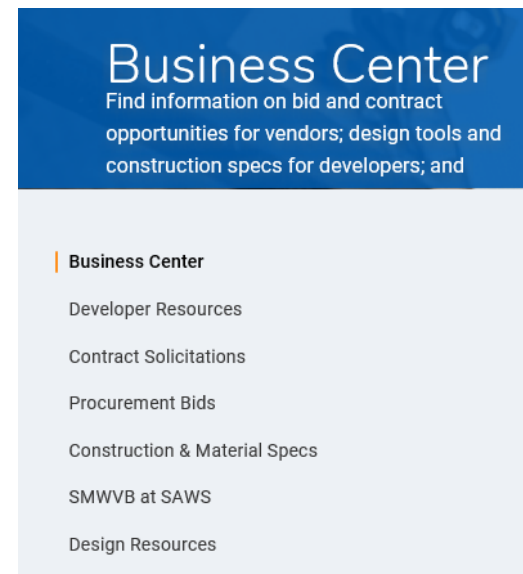


# Contract Solicitations Website – Recent Changes

- To locate the Contract Solicitations website choose Resources



- 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 shows a project advertisement for a "Non-Mandatory Pre-Bid Meeting" on August 6, 2019. The advertisement includes the following elements:

- Calendar Icon:** A calendar icon with the number 31.
- Title:** "Non-Mandatory Pre-Bid Meeting"
- Date:** "10:00 AM, Tuesday Aug. 6, 2019"
- Address:** "San Antonio Water System Customer Service Building, 2800 U.S. Hwy 281 N, San Antonio, Texas 78212; Conference Room CR-C145"
- Notify Me:** A megaphone icon, the text "Notify Me", and the subtext "Receive updates sent straight to your inbox." Below this is a blue "Subscribe" button.
- Plan Holders List:** An icon of three people, the text "Plan Holders List", and the subtext "View plan holders list." Below this is a blue "View List" button.
- Downloads:** A section titled "Downloads" containing two entries:
  - Specifications:** A blue link, the date "Jul. 31, 2019", and the note "Note: You must be logged in to access this document." A PDF icon with a lock is to the right.
  - Plans:** A blue link, the date "Jul. 31, 2019", and the note "Note: You must be logged in to access this document." A PDF icon with a lock is to the right.

# Vendor Registration & Notification (VRN)

- Please register through SAWS Vendor Registration Program on the SAWS website at [www.saws.org](http://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/](https://apps.saws.org/Business_Center/Contractsol/)



Notify Me

Receive updates sent straight to your inbox.



Subscribe

# Bidding Schedule

## Questions Due

April 15, 2021 2:00pm (CT)

## Bids Due

May 3, 2021 2:00pm (CT)

## Answers Posted

April 21, 2021 2:00pm (CT)

## FTP Site Access

April 30, 2021 at 2:00 pm is the last day to request FTP Site Access

## Board Award

June 1, 2021



# Bid Packet Preparation

- Electronic or Physical bid permitted. If electronic see Electronic Bid Opening Instructions for last day to request FTP site access.
- Utilize the Bid Packet Checklist within the specifications
- Double check all mathematical calculations and verify all extensions
- Addendums are acknowledged on the Bid Proposals
- Ensure Mobilization & Prep ROW Line Item does not exceed the percentage allowed

# Bid Packet Preparation (cont.)

- Only limited items are required with the initial bid packet
- Apparent low bidder must submit additional information within 24 hours of the bid opening to 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 (SBE) form
  - Detailed Baseline Schedule using June 23, 2021

## Bid Packet Preparation (*cont.*)

- Bidder shall ensure that the 3 projects submitted on the Statement of Bidder's Experience form are:
  - Of similar size and scope as indicated on the check boxes
  - Completed by the bidder (submitting contractor)
  - Performed between 2015-2020
  - Owner references (entity bidder contracted with)
  - Verifiable with up-to-date contact information for the Owner
- Failure to complete the form properly may result in the bid being found non-responsive

# Contract Requirements

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

- Certified payroll to be submitted on weekly basis
- Wage decisions are included within the specifications
- Contractors to utilize LCP Tracker
- Site visits 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
- Contractors are responsible for sub-contractor payroll
- Late payrolls delay contractor payments from SAWWS



# Contract Requirements

- Insurance requirements are found in Section 5.7 of the GCs
  - Installation Floater coverage is required in lieu of Builder's Risk insurance
- Insurance must be compliant prior to executing the contract
- 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 must maintain insurance coverage during the construction of this Project

# Contract Requirements

- This is a consent decree project.
  - Project schedule must be completed as required.
  - Requires special document retention (see Special Conditions).
- Geotechnical Data Report is available for reviewing for this project upon signing a disclaimer on the SAWS website.
- Work on the project must be completed by 40% of the contractor's own workforce (see Supplemental Conditions).
- Liquidate damages for this project are \$1300.00 a day.

# Key Reminders

- All questions should be sent in writing to Roxanne Lockhart, Contract Administrator by [roxanne.lockhart@saws.org](mailto:roxanne.lockhart@saws.org) or 210-233-4438.
  - Please identify the project by its associated solicitation number and name.
- Contractors should not contact the SAWWS project engineer, the consultants for this project, or any other SAWWS staff up until Board award.

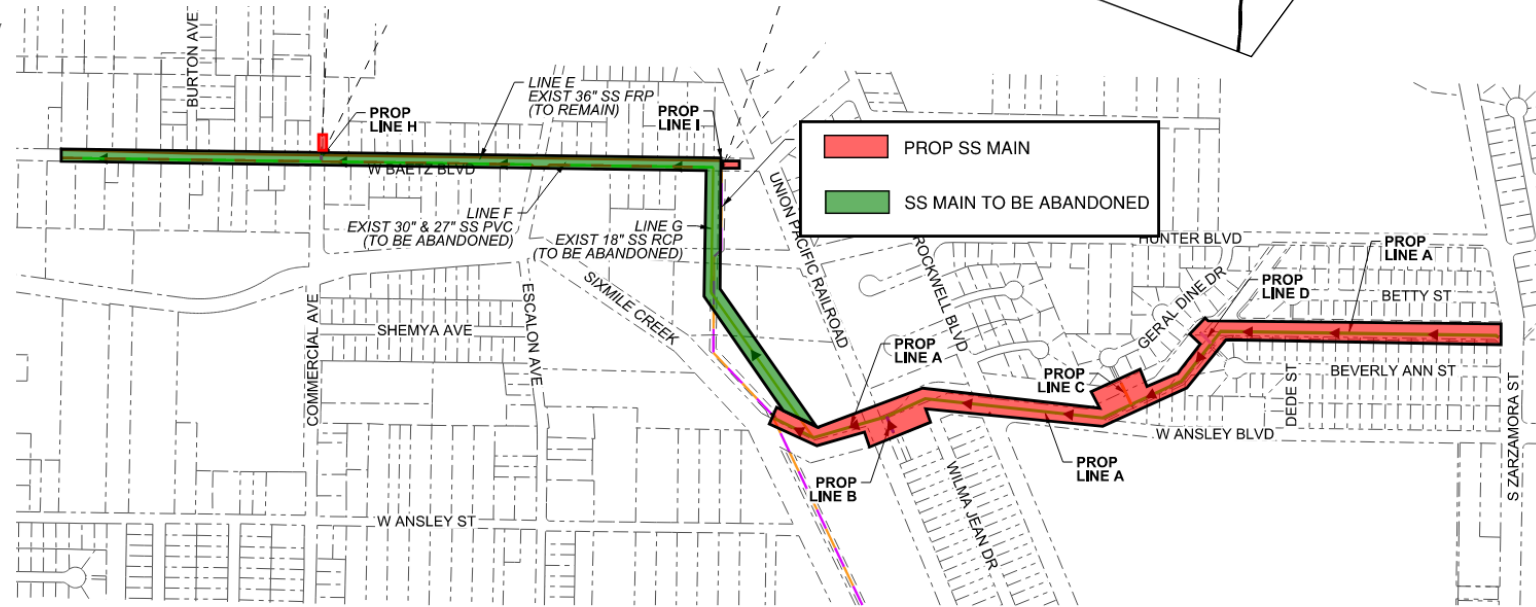
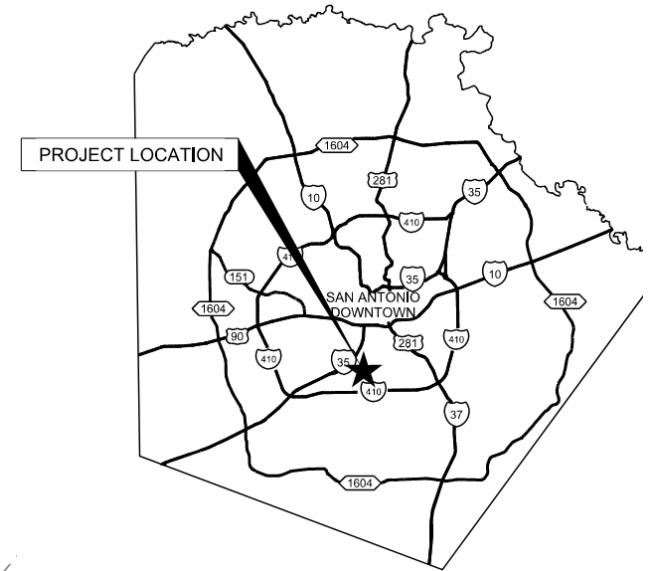
## Key Reminders (cont..)

- Late bids will not be accepted, and will be returned unopened.
- Due to the COVID-19 emergency and to protect the health of the public, SAWS is implementing new 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 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 to SAWS, Bidders should allow sufficient travel time



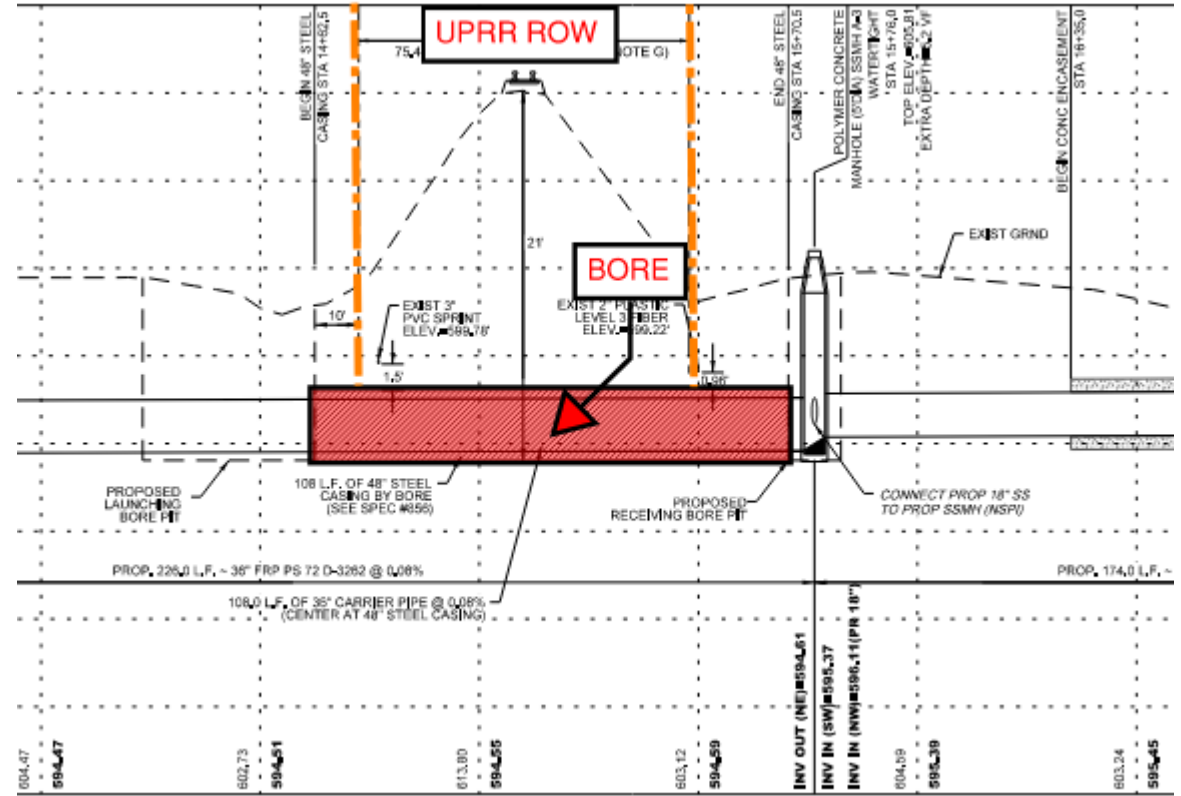
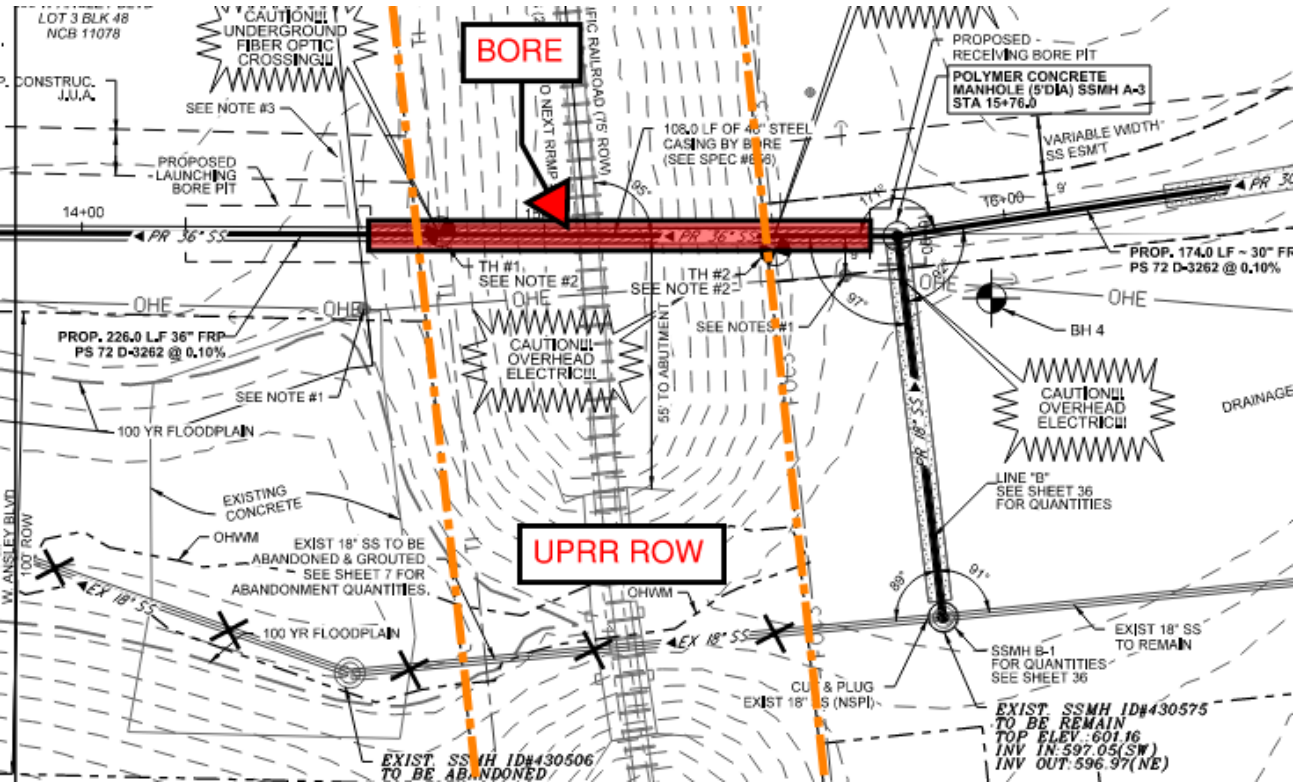
# Project Overview

- The C-69 South Zarzamora Street Sewer Upsize and Relief Project, consists of the replacement of approximately 3,800 linear feet of existing 8-inch and 18-inch sewer mains with new 8-inch, 18-inch and 24-inch PVC and 30-inch and 36-inch Reinforced Fiberglass Pipe (FRP) by open-cut and boring methods.
- This project also includes the abandonment of approximately 7,100 linear feet of sewer mains larger than 15-inch.



OVERALL PROJECT LAYOUT

# Railroad Bore

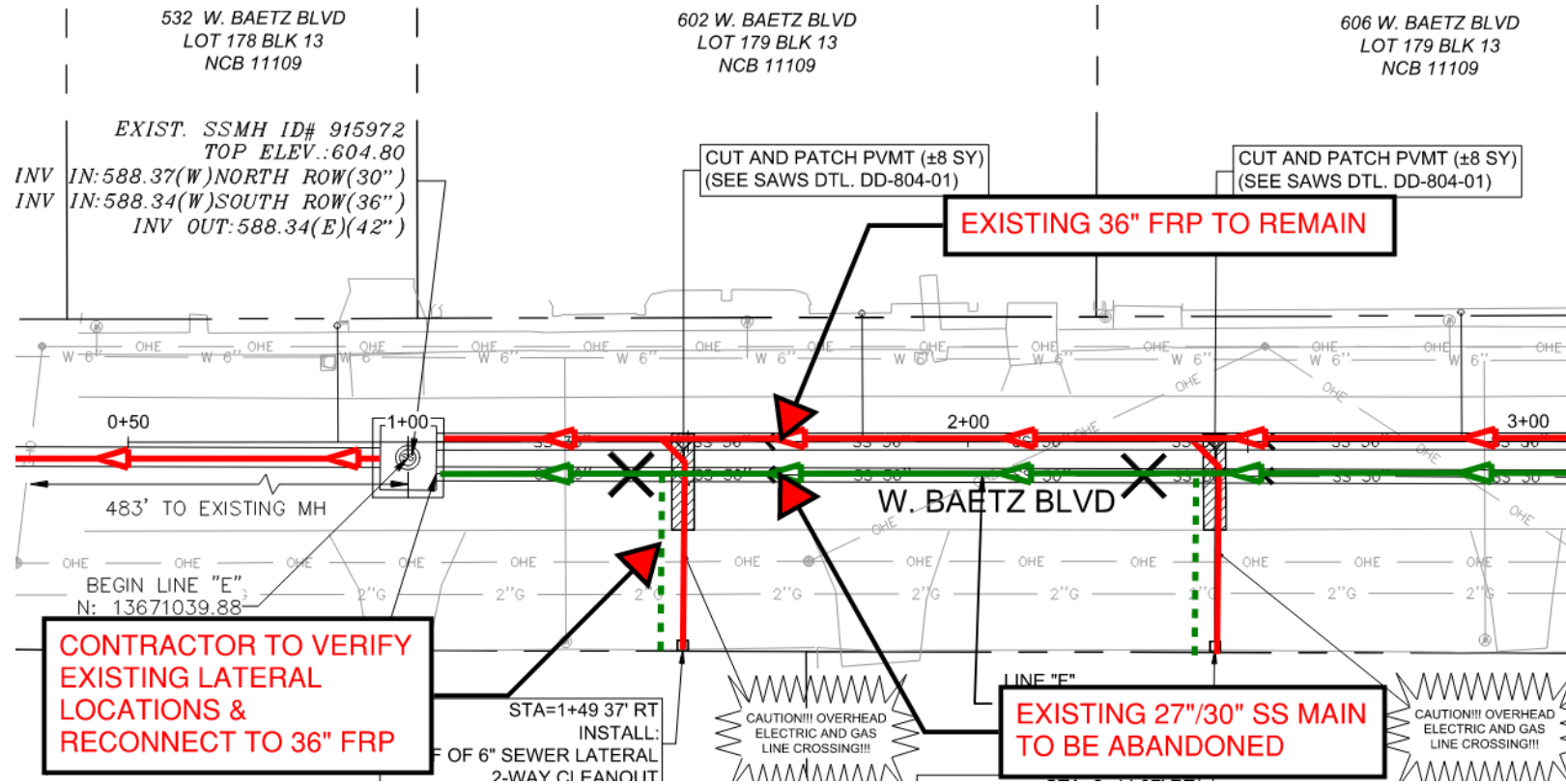


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# Laterals to be reconnected to 36" FRP Along W. Baetz Blvd.



# Sanitary Sewer Easements & Joint User Agreements

- Contractor to work within the limits of the SS easements and JUA's shown on the plans.

## CPS & UPRR Allowances

- The contractor shall follow UPRR agreement permit requirements and there shall be no separate pay item for coordinating with UPRR. SAWS will reimburse the Contractor at-cost per a provided invoice for the required UPRR/RailPros flaggers and/or observers from the included allowance provided in the contract documents.
- The CONTRACTOR shall coordinate and pay for the bracing of utility poles with CPS Energy. There will be no separate pay item for coordinating with CPS Energy. SAWS will reimburse the Contractor at-cost per a provided invoice for the required CPS Pole Bracing from the included allowance provided in the contract document.



# Required Experience

Bidders to provide three (3) similar projects within the last 5 years.

- One (1) small diameter SS installed by open-cut (Prime contractor)
- One (1) large diameter SS installed by open-cut (Prime contractor)
- One (1) large diameter SS installed by bore (Prime or subcontractor)

# Required Experience

The combination of similar projects must include the following:

- Construction of a minimum of 1,000 LF of 8” or larger sanitary sewer main installed by open cut.
- Construction of a minimum of 1,500 LF of 30” or larger sanitary sewer main installed by open cut.
- Construction of a minimum of 100 LF of 36” or larger sanitary sewer main installed by Jacking, Boring or Tunneling.

# Railroad construction requirements

## Contractor responsibilities:

- Contractor shall comply with all requirements of the executed agreements between SAWS and UPRR, including but not limited to insurance requirements, settlement monitoring, and onsite observation and/or inspection through UPRR authorized representatives named in the agreement during all construction and installation work.
- Contractor shall contract with RailPros and provide them with the required Work Plan Form, Observation Agreement, and all other forms required prior to construction.

# Contact Information

<u>Contact Name</u>	<u>Title</u>	<u>Telephone Number</u>	<u>Email address</u>
Roxanne Lockhart	Contract Administrator	210-233-3095	<a href="mailto:Roxanne.Lockhart@saws.org">Roxanne.Lockhart@saws.org</a>
Marisol V. Robles	SMWVB Program Manager	210-233-3420	<a href="mailto:Marisol.Robles@saws.org">Marisol.Robles@saws.org</a>



# QUESTIONS?

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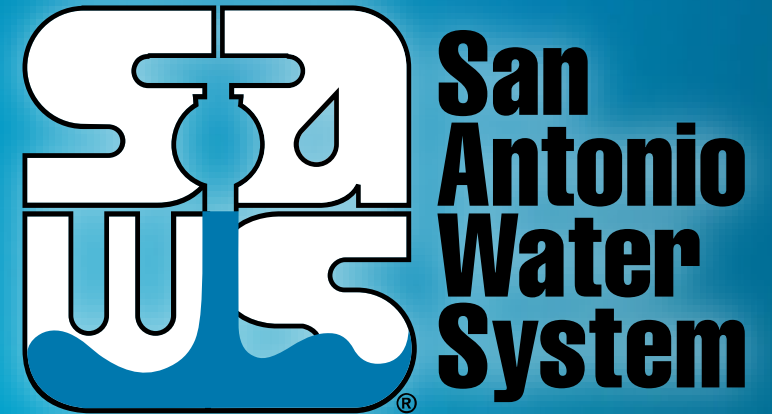
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