

BPC East and West Sewershed Package 2

Job No. 20-4528 CO-0055 I

Carmen Groth, P.E., PMP

Project Engineer

Susan Rodriguez

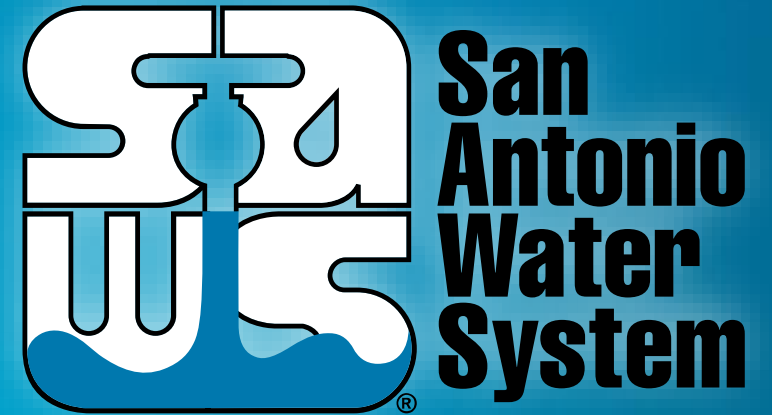
Contract Administrator

Marisol V. Robles

SMWVB Program Manager, SAWS

Jeffrey Farnsworth, P.E.

Engineer of Record, Kimley Horn and Associates, Inc.



Non- Mandatory Pre-Bid Meeting

July 19, 2022– 10:00 AM

MAKING SAN ANTONIO
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WebEx Meeting Information

- As part of this online WebEx meeting, attendees can:
 - Access the presentation thru the WebEx link to follow along real-time
 - Access via phone and follow along with the PowerPoint posted on the SAWS web at: https://apps.saws.org/business_center/contractsol
 - Use the chat feature to ask questions
- Please mute your devices during the meeting

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
- SMWB Requirements
- Contract Solicitation Website – Recent Changes
- Vendor Registration
- Key Reminders
- IFB Schedule
- Bid Packet Preparation
- Statement of Bidder's Experience
- Contract Requirements
- Supplemental Conditions
- Special Conditions
- Project Overview

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 for BPC East and West Sewershed Package 2:
 - Construction duration is 365 days
 - Construction estimate \$9,345,420.90
- Construction services being procured through IFB
- CCTV Video is available upon receipt of signed disclaimer

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**
 - Atascosa, Bandera, Bexar, Comal, Frio, Guadalupe, Kendall, Kerr, McMullen, Medina, Uvalde and Wilson

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

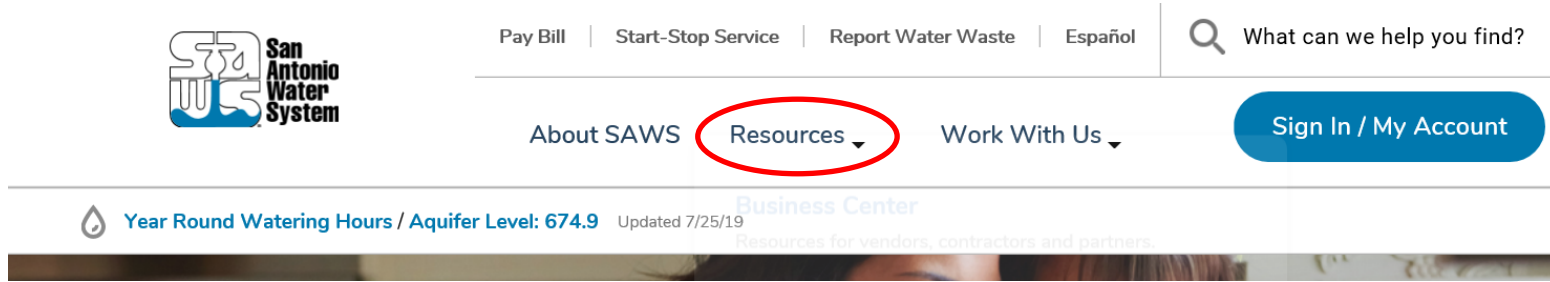
- 1. Subcontractor & Supplier Payment Tracking
- 2. Subcontractor and Supplier Additions or Substitutions
- 3. Must be Current and Accurate before Retainage is released

<https://saws.smwbe.com>



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 displays a project advertisement for a "Non-Mandatory Pre-Bid Meeting" on August 6, 2019. The advertisement includes a calendar icon with the number 31, a megaphone icon for "Notify Me", and a group of people icon for "Plan Holders List". Below the meeting details, there are three blue buttons: "Subscribe", "View List", and "View List".

Non-Mandatory Pre-Bid Meeting
10:00 AM, Tuesday Aug. 6, 2019
San Antonio Water System Customer Service Building, 2800 U.S. Hwy 281 N, San Antonio, Texas 78212; Conference Room CR-C145

Notify Me
Receive updates sent straight to your inbox.

Plan Holders List
View plan holders list.

Downloads

Specifications
Jul. 31, 2019
Note: You must be logged in to access this document.

Plans
Jul. 31, 2019
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/



Notify Me

Receive updates sent straight to your inbox.



Subscribe

Key Reminders

- All questions should be sent in writing to the corresponding Contract Administrator by email or fax.
- Please identify the project by its associated solicitation number.
- Contractors should not contact the SAWWS project engineer, or any other SAWWS staff up until Board award.
- 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, SAWWS 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 SAWWS 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 SAWWS, Bidders should allow sufficient travel time.

IFB Schedule

Questions Due

Thursday – July 21, 2022
4:00 pm

Bids Due

August 5, 2022 – 10:00 am

Answers Posted

Thursday – July 28, 2022
4:00 pm

Board Award

September 2022

Bid Packet Preparation

- Utilize the Bid Packet Checklist within the specifications
- Double check all mathematical calculations and verify all extensions
- Addendums are acknowledged on the Bid Proposal
- Ensure Mobilization & Prep ROW Line Item does not exceed the percentage allowed
- References and contact information must be verified prior to submitting bid

Statement of Bidder's Experience

- 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
 - A-1 and A-2 to have been completed by the Bidder (submitting contractor). A-3 to have been completed by the Bidder or Subcontractor (can be same project as A-1 or A-2)
 - Performed between 2016-2021
 - 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

Supplemental Conditions

- Insurance requirements are found in Section 5.7 of the GCs
 - Installation Floater coverage is required in lieu of Builder's Risk insurance
 - Maintain insurance coverage during the construction of this Project
- Compliant prior to executing the contract
- Will ask for insurance prior to Board award to expedite execution of the contract
 - Any deficiencies must be corrected prior to Board award

Contract Requirements

Supplemental Conditions (Continued)

- 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.

Prime Contractor's Percentage of Participation: (Ex: 100% is the total value of the contract.) _____ %

- Liquidated damages will be assessed at \$863.00 per day

Contact Information

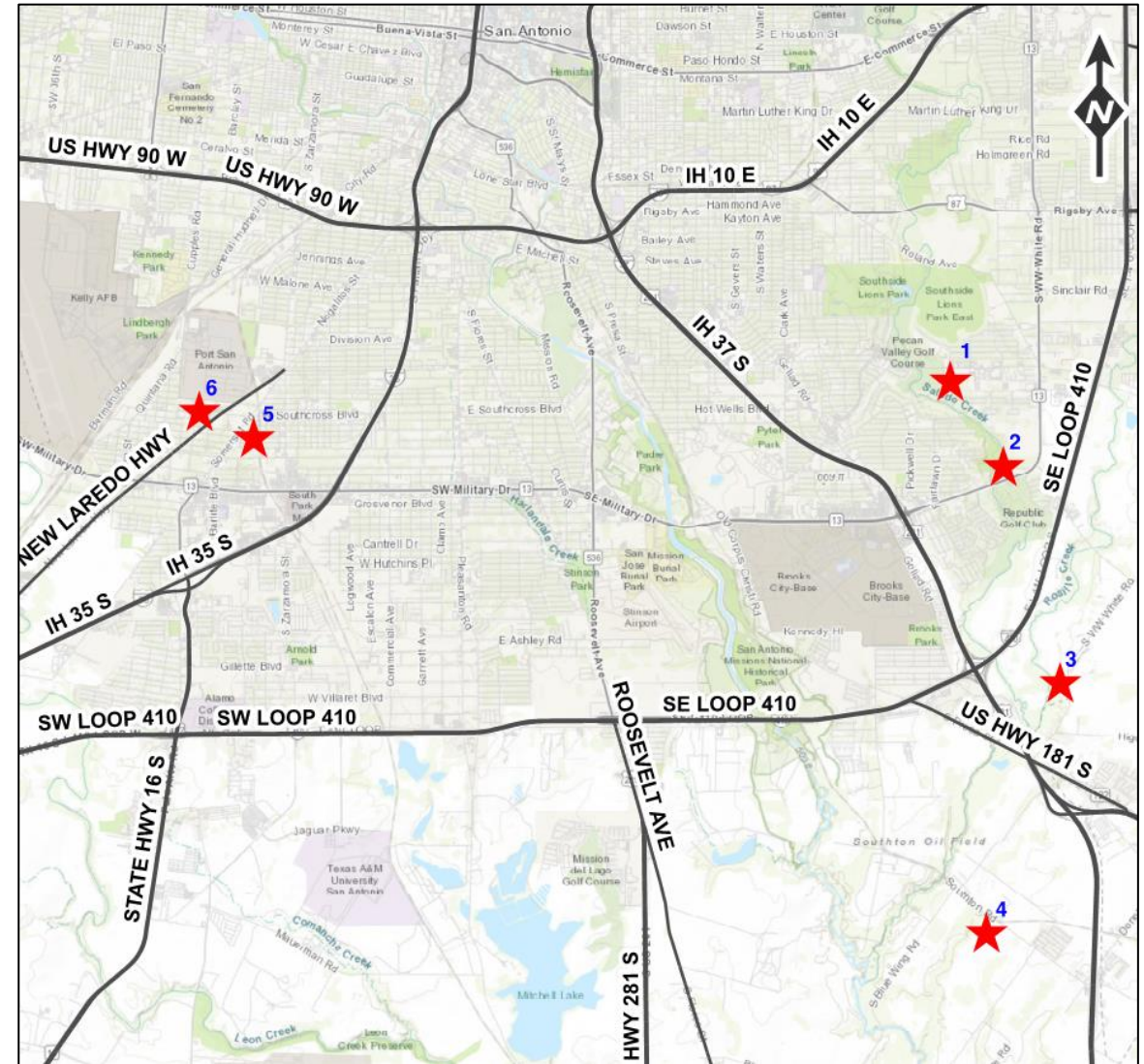
<u>Contact Name</u>	<u>Title</u>	<u>Telephone Number</u>	<u>Email address</u>
Susan Rodriguez	Contract Administrator	210-233-3070	Susan.Rodriguez@saws.org
Marisol V. Robles	SMWVB Program Manager	210-233-3420	Marisol.Robles@saws.org

Project Overview

- Sealed bids are requested by the San Antonio Water System for the rehabilitation of approximately 23 LF of 8-inch, 41 LF of 12-inch, 1,112 LF of 48-inch, 2,350 LF of 60-inch, 691 LF of 72-inch and 1,173 LF of 90-inch sanitary sewer mains via CIPP
- Project Fund will finance this expenditure included in the CY 2022
- Project is part of the Consent Decree (see Special Conditions)
- Contractor is to become familiar with the plans, specifications, and project areas

Project Location Map

- Segment 1 – Within an existing 50' Sewer Easement near E Southcross Blvd and Pecan Grove Dr
- Segment 2 – Within an existing 50' Sewer Easement near Salado Creek Greenway South and SE Military Dr
- Segment 3 – Within an existing 50' Sewer Easement near South WW White Rd
- Segment 4 – Within SAWS property near Southton Rd
- Segment 5 – At Wagner Ave and Mallard St
- Segment 6 – At W. Southcross Blvd and Gifford St



Project Overview

Special Conditions

- Construction Adjacent to Existing Live Sewers and Recycled Water Mains
- Use of Recycled Water for Construction
- Clearing of Easements and Access Routes
- Access and Coordination with Private Property Owners
 - Livestock Protection
- Coordination with Adjacent Construction
 - Segment 1 – Multiple Sewershed Pkg. 7C
 - Segment 2 – SAWS E&W Sewershed Pkg. 2 – Open-Cut
- Existing Flow Meters



Project Overview

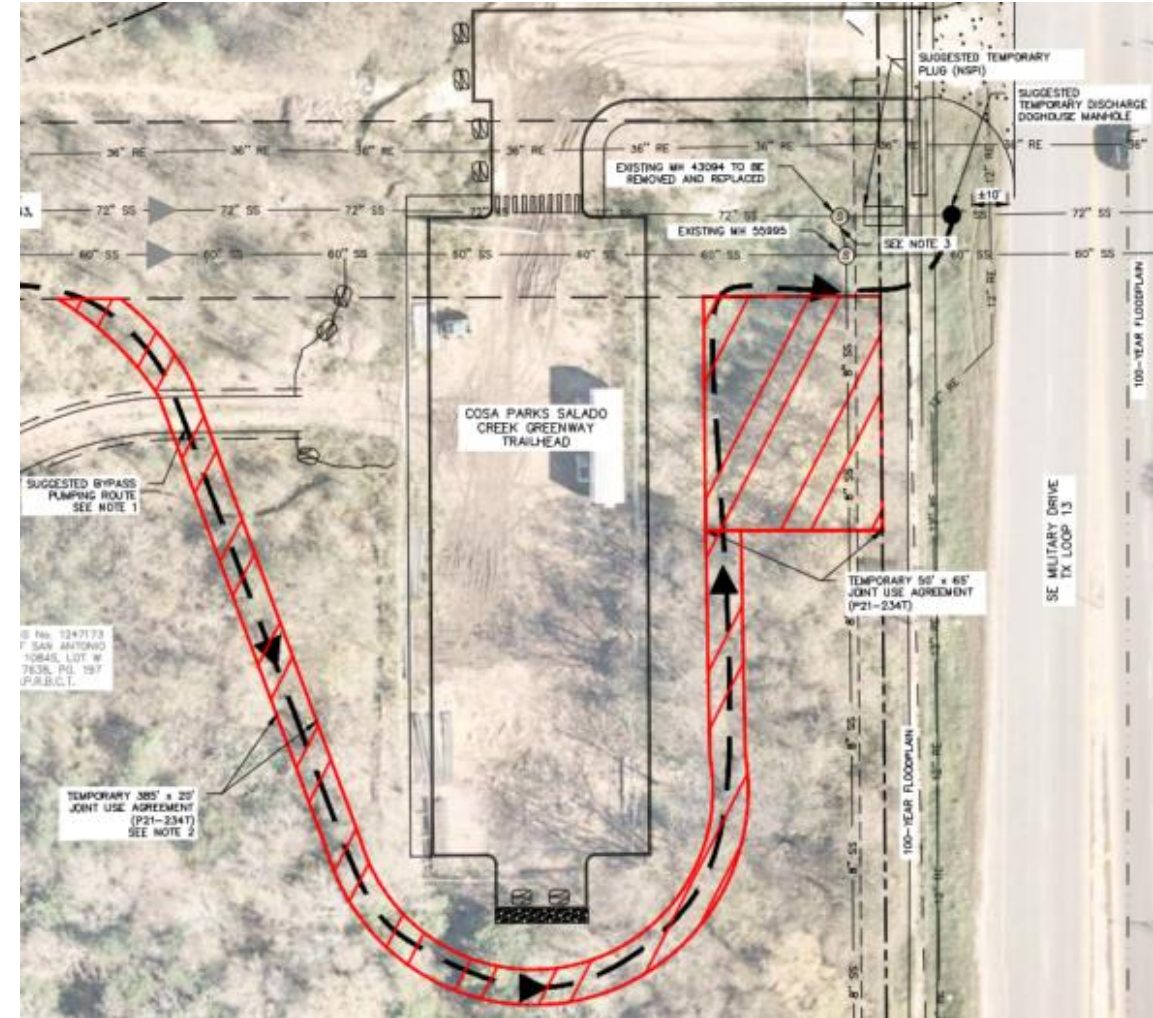
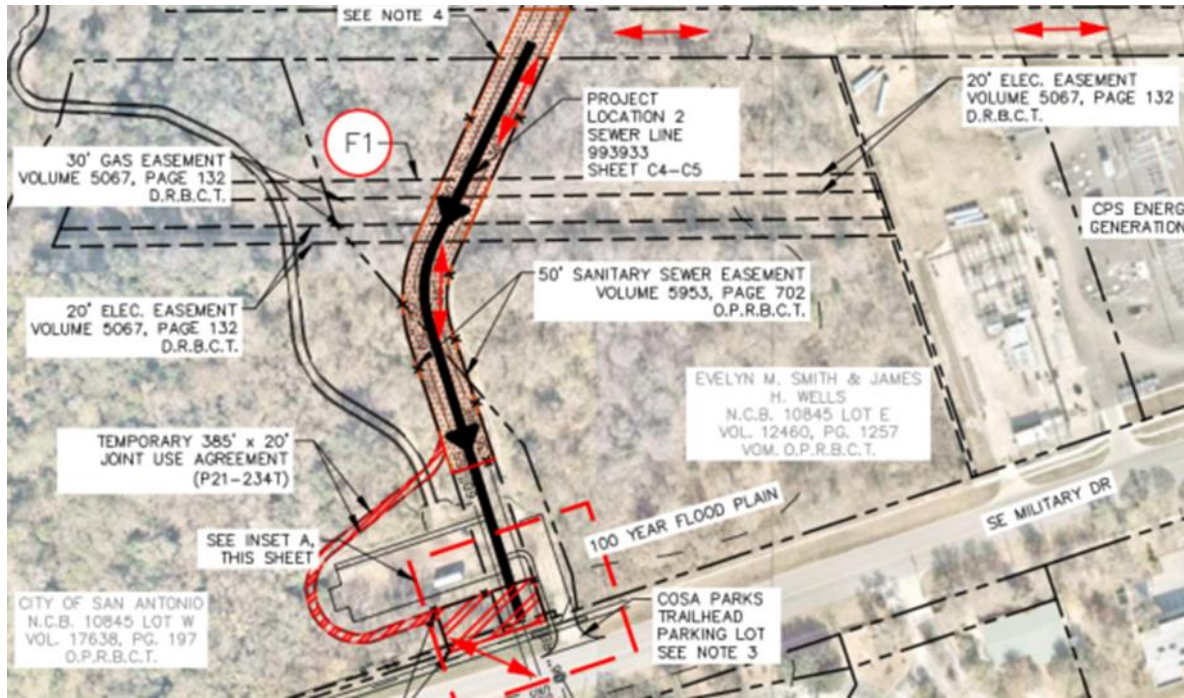
Technical Information

- Construction Sequencing
- Bypass Pumping Plan
- Geotechnical Report
- Environmental Report
- CCTV
- Traffic Control
- Permits
 - SWPPP Permit
 - CoSA Tree Permit (Obtained)
 - CoSA Floodplain Permit (Obtained)

Project Overview

Technical Information – Segment 2

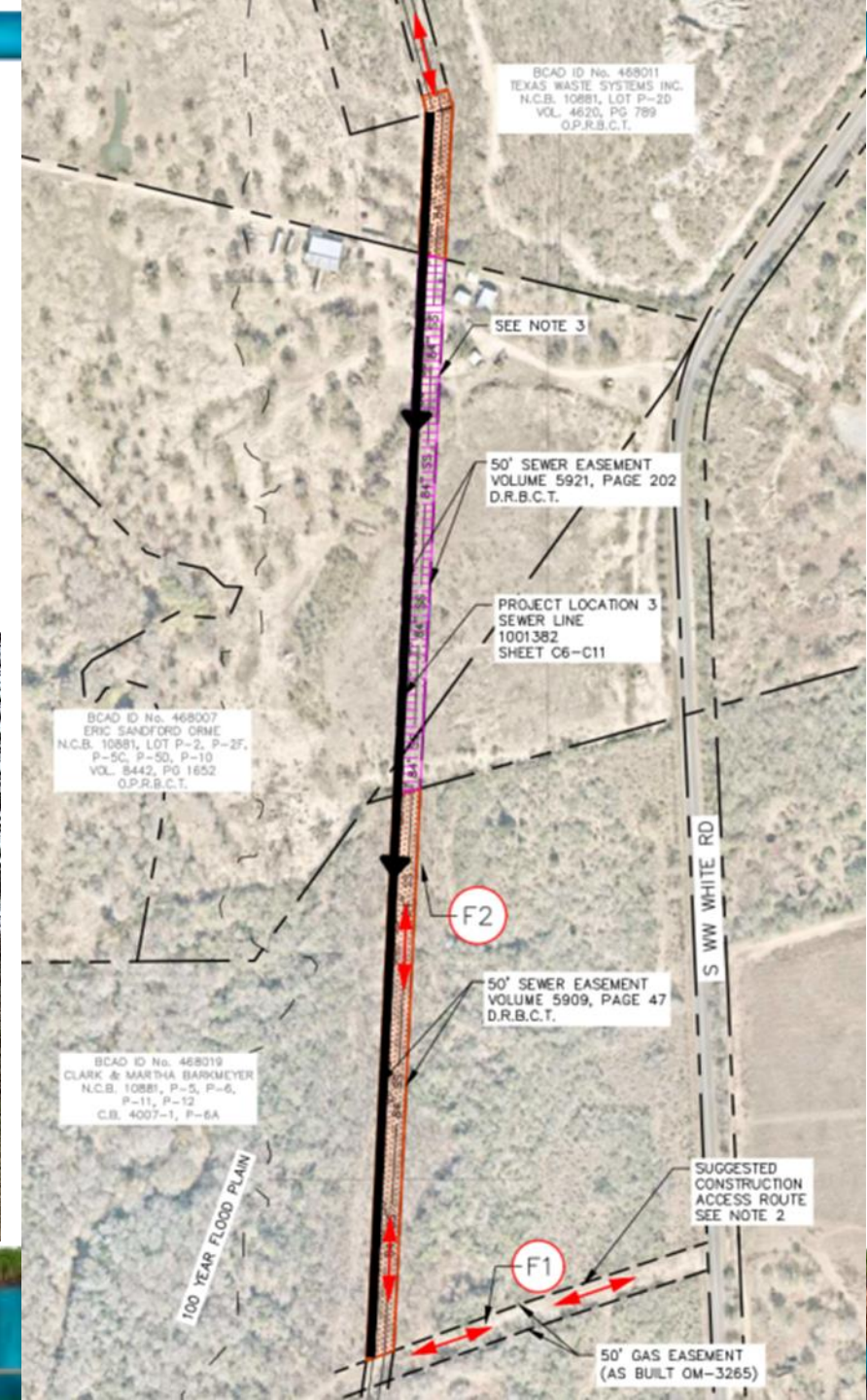
- CoSA Parks Trailhead/Temporary JUA
- Existing Cross Connections at Manholes
- Adjacent Project Construction
- Existing Flow Meters
- Traffic Control



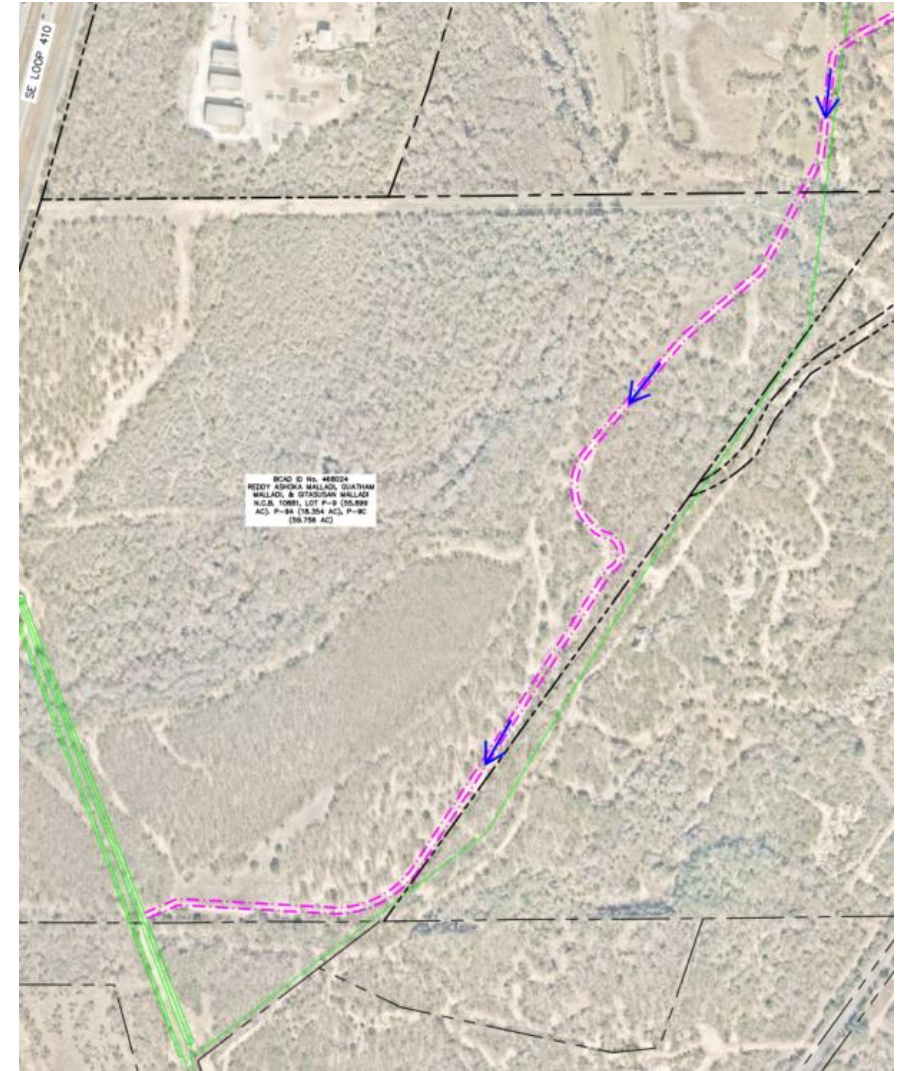
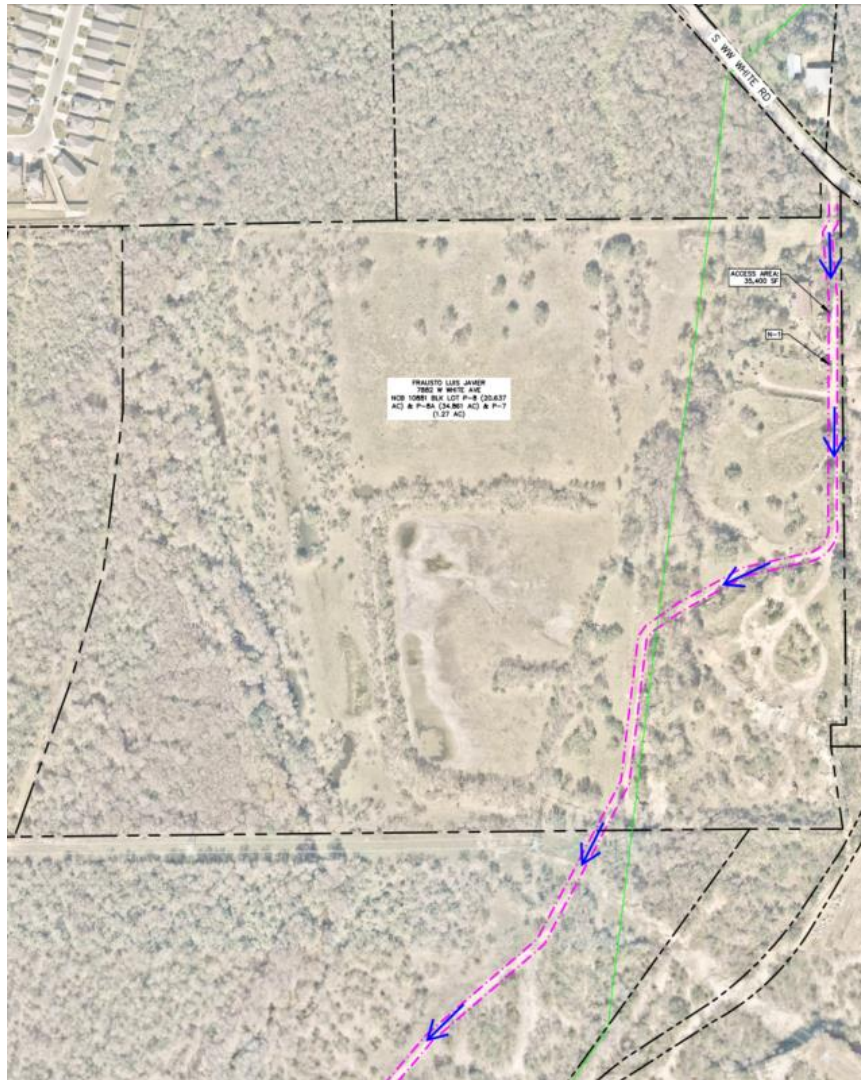
Project Overview

Technical Information – Segment 3

- Access Route/ROEs
- Existing Fill Area
- Use of Enterprise Easement



Technical Information – Segment 3 Access Route



Project Overview

Technical Information – Segment 4

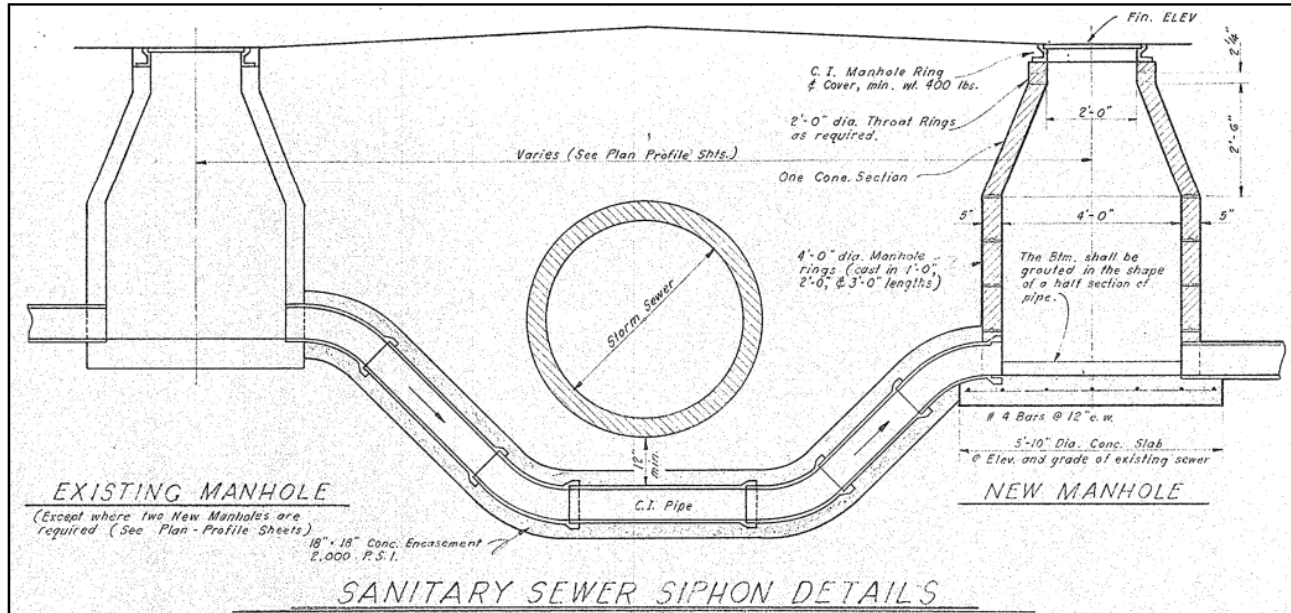
- Access Procedures for SAWS Property
- Existing Flow Meters
- Existing Siphons



Project Overview

Technical Information – Segment 5

- Traffic Control
- Existing Siphon Details
- Bypass Plan/Stakeholder Coordination



SEGMENT 5 & 6 - EXISTING SIPHON DETAIL (DETAIL FROM AS-BUILTS STORM DRAINAGE PROJECT NO. 65-A)

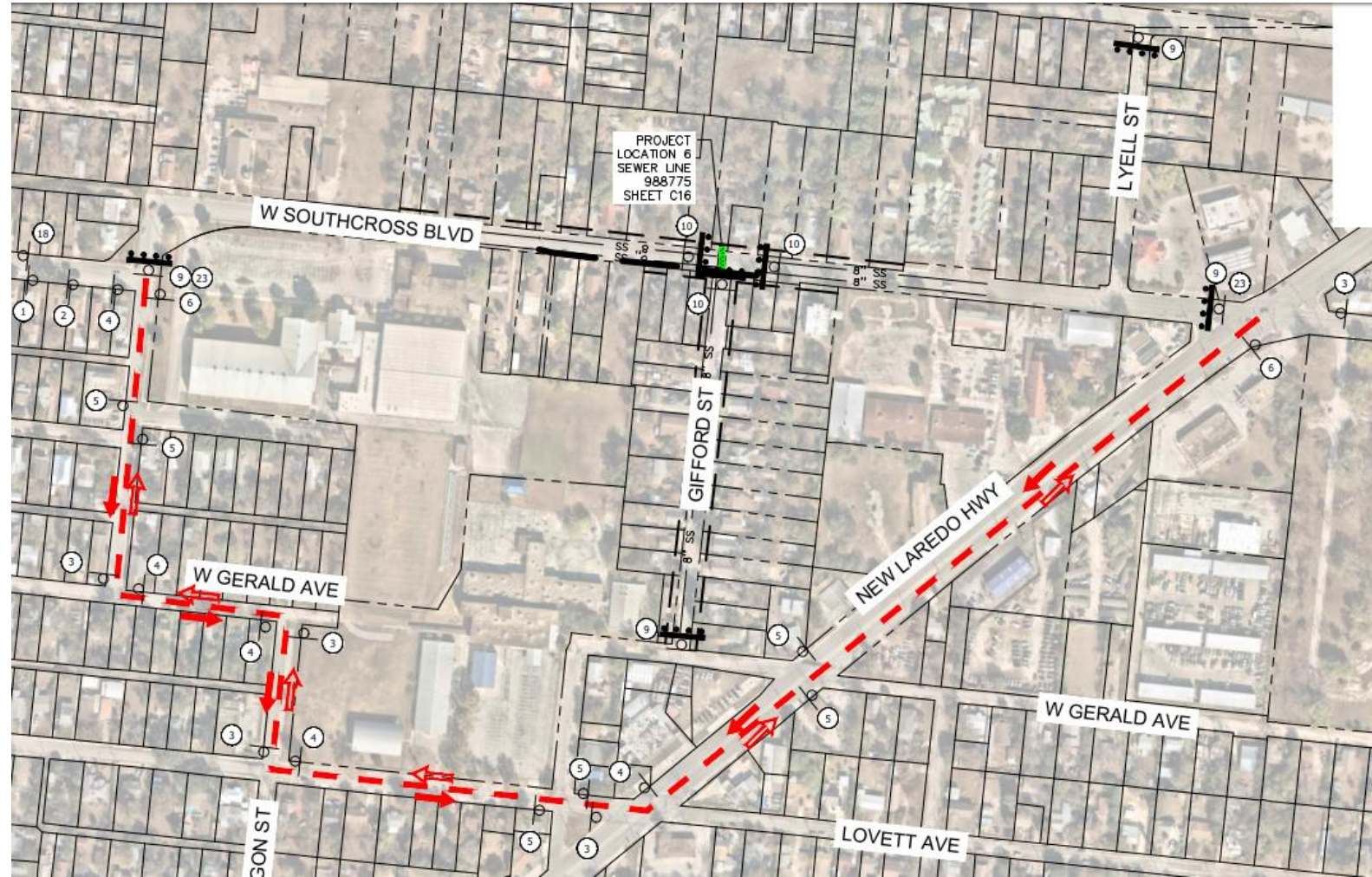
1 SCALE: NTS



Project Overview

Technical Information – Segment 6

- Traffic Control
- Existing Siphon Structure
- Bypass Plan/Stakeholder Coordination



QUESTIONS?

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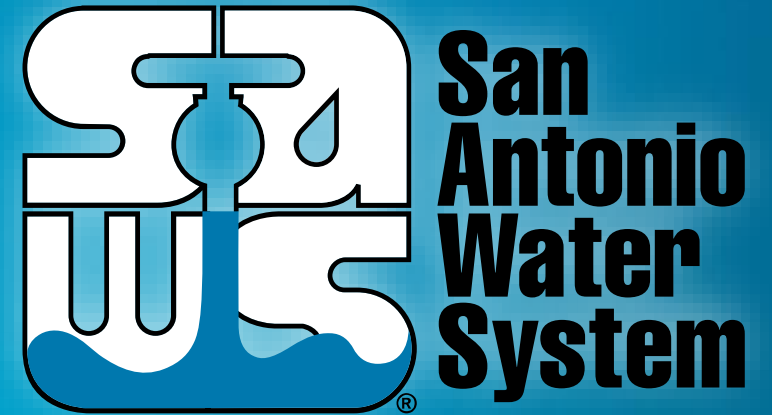
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