

2020 CMOM Package 2B

Rachel Hoffmeyer, P.E.

Project Engineer, Public Works and SSO Reduction

Roxanne Lockhart

Contract Administrator – Contract Administration

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Manager – Contract Administration

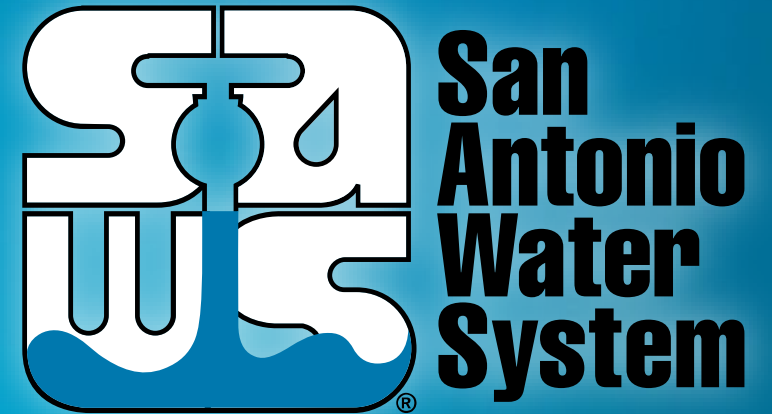
Marisol V. Robles

SMWVB Program Manager

Carl Bain, P.E.

Bain Medina Bain, Inc

Design Consultant



Non-Mandatory WebEx Pre-Bid Meeting

September 16, 2022

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
- Small, Minority, and Woman-Owned Business (SMWB) Participation
- Contract Solicitation Website
- Vendor Registration & Notification (VRN)
- Solicitation Schedule
- Bid Packet Preparation
- Contract Requirements
- Reminders
- Temporary Bid Opening Instructions
- Contact Information
- Technical Information



General Information

- Non-mandatory pre-bid meeting
- Attendees should sign-in via chat on WebEx
- Presentation has been posted on SAWS website along with the sign in sheet.
- Geotechnical Data Report, Bore Log for Site C-26, Limited Level II Site Investigation Report and archaeological report are available to view on the SAWS website upon signing and electronic disclaimer form.
- Construction services being procured through low bid.
- This is an EPA Consent Decree project (see Special Conditions).
- Construction Estimate: \$6,100,000.00
- Calendar Days: 365 days



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

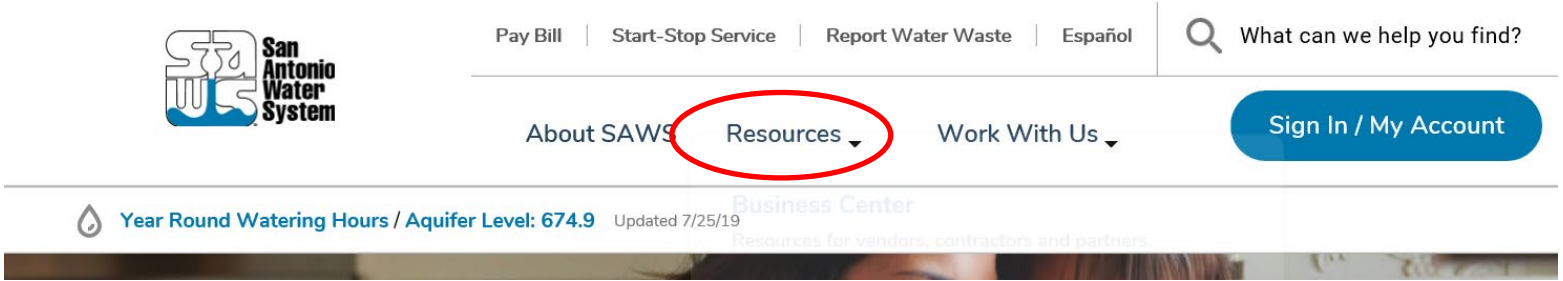
- 1. Subcontractor & Supplier Payment Tracking
- 2. Subcontractor and Supplier Additions or Substitutions
- 3. Must be Current and Accurate before Retainage is released

<https://saws.smwbe.com>

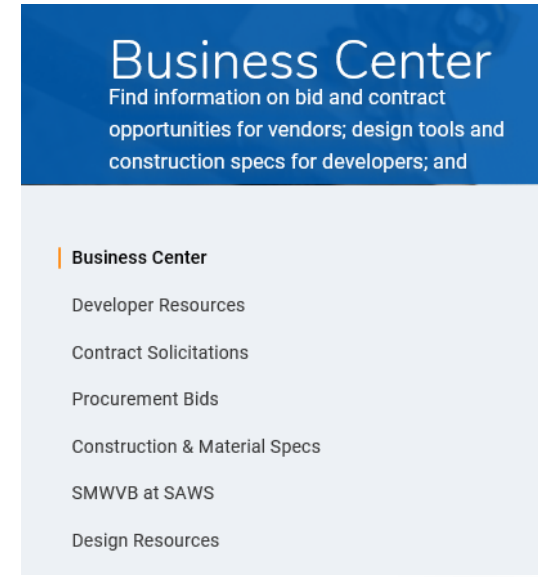


Contract Solicitations Website

- To locate the Contract Solicitations website choose Resources



- At the drop down menu choose Contract Solicitations.



Vendor Registration & Notification (VRN)

Reasons to Register in the VRN

- Receive bid notices directly in your email “Inbox”.
- Download bid documents.
- Subscribe to specific bids.
- Receive addendum notifications.



Notify Me

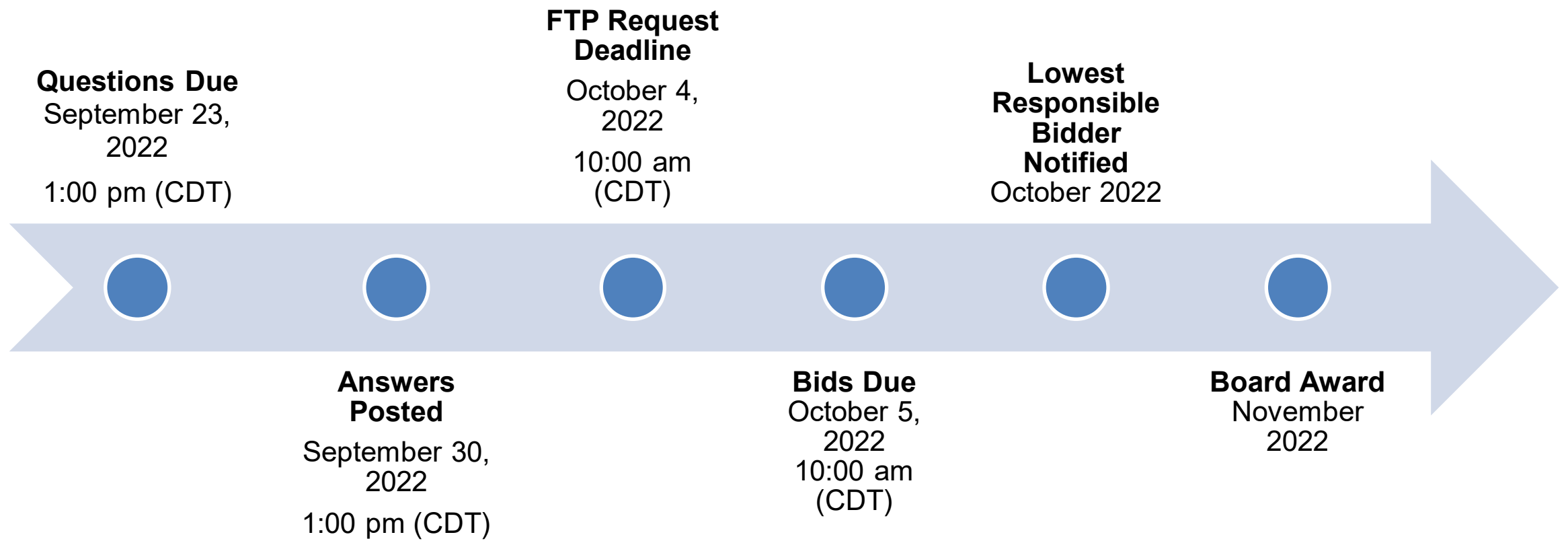
Receive updates sent straight to your inbox.



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



Solicitation Schedule



Bid Packet Preparation

- Utilize the Bid Packet Checklist within the specifications
 - Only limited items are required with the initial bid packet
- **Double check all** mathematical calculations to include verifying all extensions and subtotals
- Addendums are acknowledged on the Bid Proposal.
- 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, Detailed Baseline Schedule with NTP of November 16, 2022.



Bid Packet Preparation

- Pay close attention to the Mobilization and Preparation of Right of Way (ROW) line items on the Bid Proposal as they are broken down by site/location
- Bidders must enter a subtotal for Mob/Demob and then Preparation of ROW of all sites combined
- Ensure Mobilization/Demobilization & Prep ROW subtotals do not exceed the percentages allowed (for lines 1-114 only)
- Per the Supplemental Condition (page SS-1), when preparing the bid tab, SAWWS will verify both the subtotals and totals of site/location line items. If there is a discrepancy, the subtotal provided for Mob/Demob or Prep of ROW will take precedence to correct the bid.



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
 - A-1 and A-2 must be completed by the Bidder (submitting prime contractor)
 - A-3 can be completed by the Bidder or Sub-Contractor
 - Completed 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 or not having all of the requested experience may result in the bid being found non-responsive.



Contract Requirements

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

- Payroll records are subject to review
- Contractors to utilize LCP Tracker
- Certified payroll to be submitted weekly or noted as no work was performed in the system
- The Prime Contractors are responsible for sub-contractor payroll also
- Late payrolls may delay contractor payments during the project, and release of retainage at the end of the project from SAWWS
- Wage decisions are included within the specifications
- Site visits are random and unannounced
- Interviews will be conducted and will be private & confidential
- All apprenticeship programs will need to be approved by Department of Labor prior to starting



Contract Requirements

- Insurance requirements for this project are found in Section 5.7 of the GCs
 - Installation Floater coverage required in lieu of Builder's Risk
- Insurance must be compliant for this project and any other SAWWS contracts 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

- The Contractor shall perform the Work with its own organization on at least 40% of the total original contract price to be confirmed by the Bidder on page I of the Good Faith Effort Plan.
- Liquidated Damages are \$1,247 per day.



Reminders

- All questions should be sent in writing to Roxanne Lockhart, Contract Administrator by email roxanne.lockhart@saws.org or fax (210) 233-4438.
- Please identify the project by its associated solicitation number and project name: CO-00519 – 2020 CMOM Package 2B Project.
- 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.



Bid Opening Procedures

- To protect the health of the public, SAWWS has implemented 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 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 not be opened (and returned).

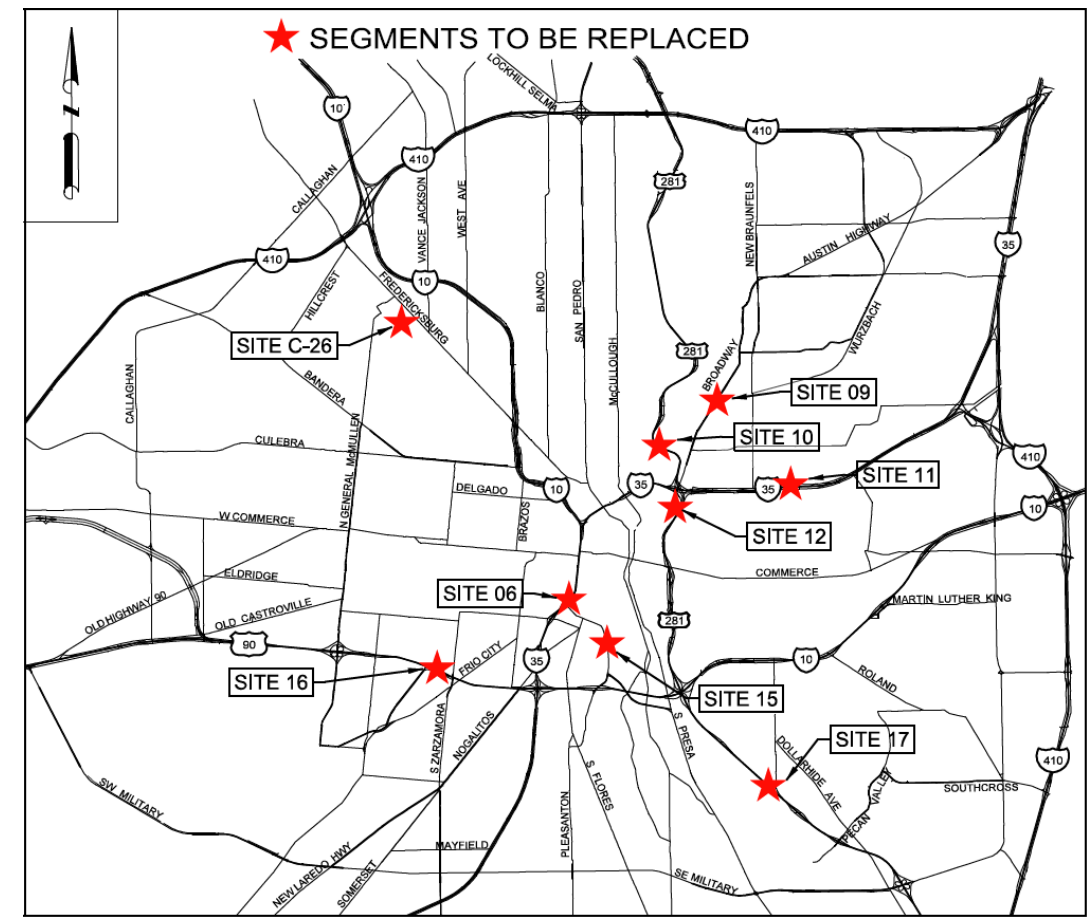


Contact Information

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

Project – Location Map

- Site 06 – S. Laredo St. & S. Alamo St.
- Site 09 – Broadway
- Site 10 – Brackenridge Golf Course
- Site 11 – Pershing Park & Frank St.
- Site 12 – N. Alamo St. & Duval St.
- Site 15 – Probandt St. & Clay St.
- Site 16B&C – Keck Ave & HWY90
- Site 17 – Avondale Ave. & Hillje St.
- Site C-26 – Janis Rae & Fredericksburg



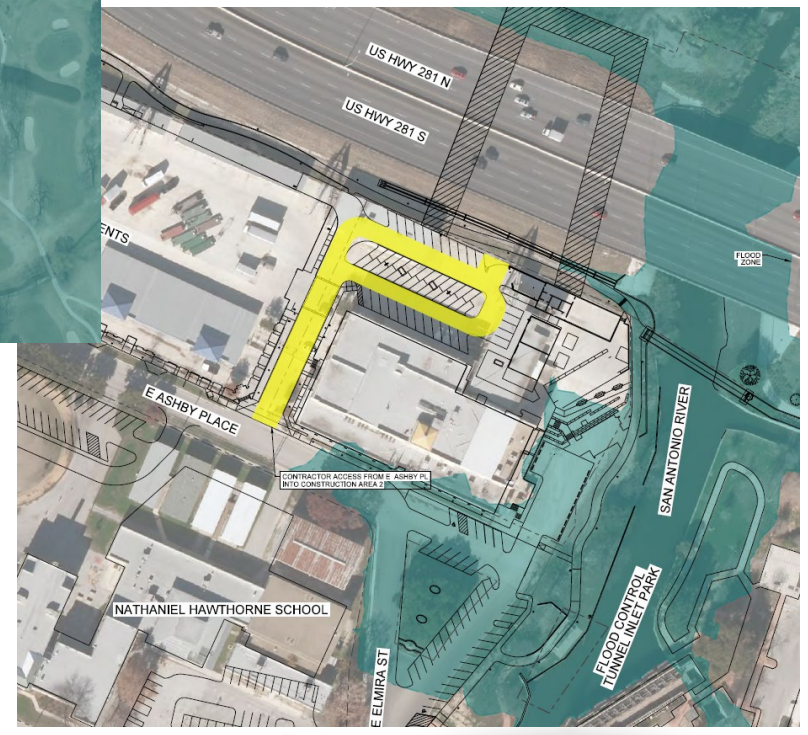
Project Description

- Installation of approximately 2,504LF of 8” – 18” sanitary sewer mains via open cut method;
- Installation of approximately 940 LF of 12” – 18” sanitary sewer mains via boring method;
- Installation of approximately 386 LF of 18" HDPE sanitary sewer main via trenchless guided boring;
- Grouting/abandonment of approximately 2,887 LF of 8" - 15" sanitary sewer mains;
- Manhole improvements and replacement;
- Adjustment of two water mains; and
- Bypass pumping and traffic control.



Project Sites – Site 10 Access

- Brackenridge Golf Course restoration is an allowance and shall be coordinated with Jake Snyman.
- Contractor to place plywood along the Brackenridge Golf Course access route.
- Brackenridge Golf Course access route should be included in the preparation of right of way item.
- Contractor to allow archeological monitoring for the excavation next to the golf course.
- Contractor is responsible to restore the Brackenridge Golf Course and the Borden Park apartments to their original or better condition after construction is complete.



Project Sites – Site 11



COORDINATE W/ PERSHING ELEMENTARY SCHOOL (SAISD) RESTRUCTION (NSPI) TIVE DIRECTOR, FACILITIES SERVICES) ANTONIO, TX 78208

N TXDOT ROW, CONTRACTOR SHALL COMPLETE ALL WORK E IMPACT TO TRAFFIC AND SURROUNDING BUSINESSES AS CONTRACTOR TO COORDINATE W/ TXDOT & COSA PRIOR TO

RESTORE SITE & SLOPES TO ITS ORIGINAL OR BETTER POSSIBLE TO RESTORE AND RE-ROUTE EXISTING IRRIGATION I PROPOSED IMPROVEMENTS.

NOTIFY AND COORDINATE W/ THE TXDOT ARBORIST BEFORE THE LANDSCAPE IS DISTURBED.

ON DRIVEWAY TO PERSHING ELEMENTARY SCHOOL, E WITH THE SCHOOL, A MINIMUM OF FOURTEEN (14) DAYS CONSTRUCTION EQUIPMENT, CONTRACTOR SHALL LIMIT OOL'S OFF-PEAK HOURS (PREFERABLY DURING SUMMER TO THE SCHOOL. (NSPI)

PROTECT EXISTING STORM DRAIN BOX, CONTRACTOR RE STORM DRAIN SYSTEM TO ITS ORIGINAL OR BETTER IURING CONSTRUCTION (NSPI).

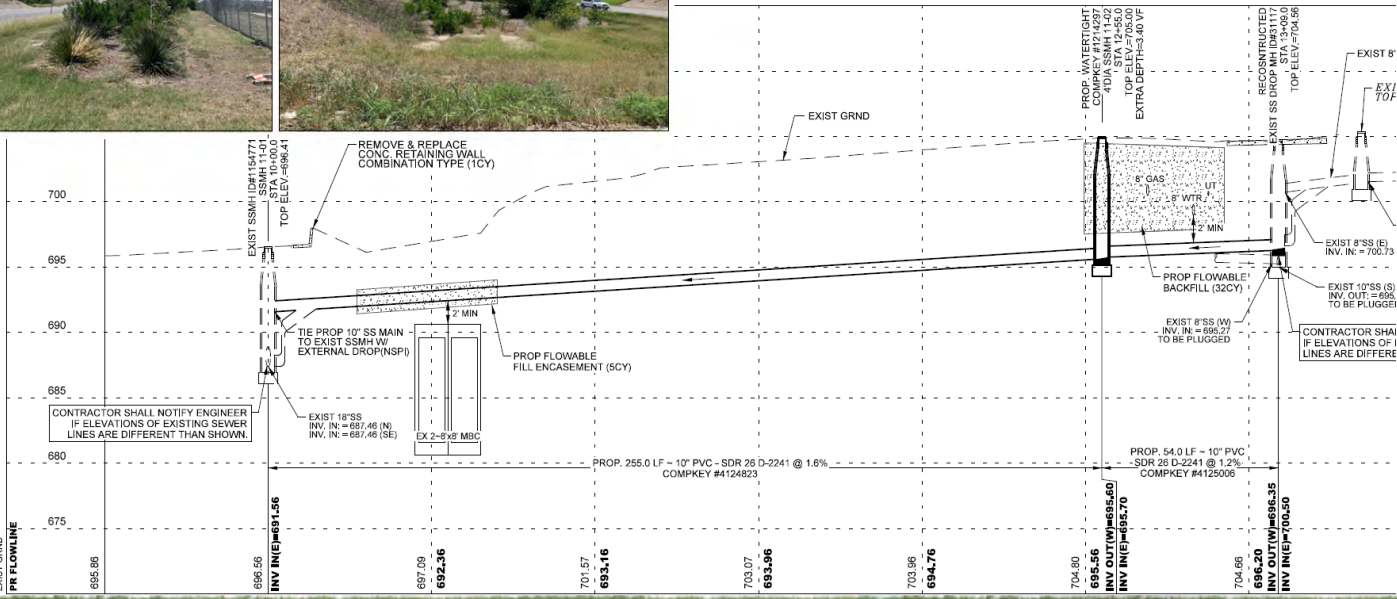


SEWER LINE SITE 11 PROPOSED 10" MAIN STA 10+00 TO STA 13+09

TEST HOLE	UTILITIES	GRID ELEV	TOP UTIL
TH-02	8" BLACK STEEL	705.49	701.26
TH-03	8" DI WATER	705.13	699.91
TH-04	ATT BLACK COMM	705.03	700.93

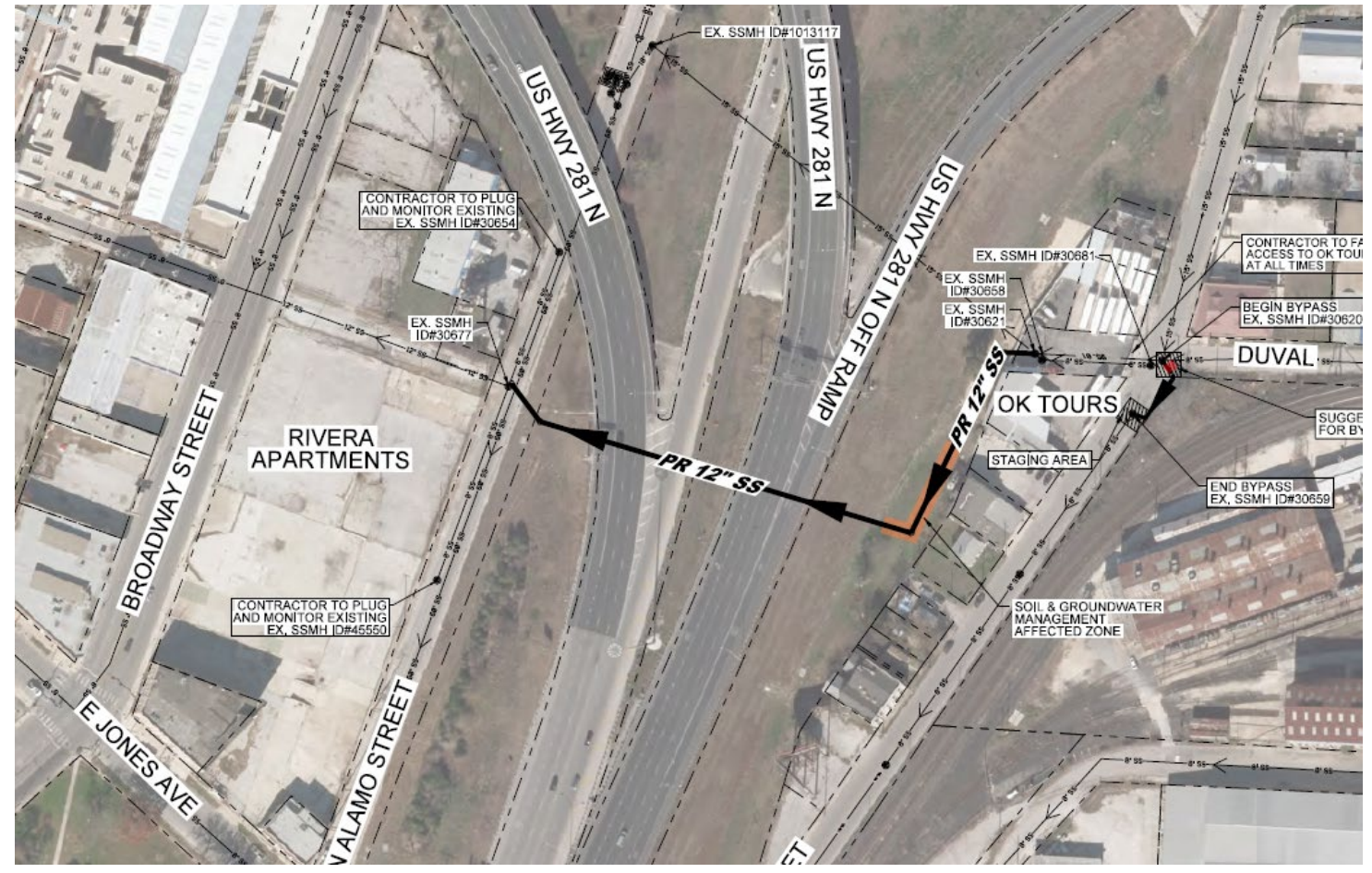
LANDSCAPE & IRRIGATION NOTES:
 CONTRACTOR TO REMOVE, RESET OR REPLACE LANDSCAPE & IRRIGATION LINES, AS REQUIRED TO INSTALL SS MAIN. CONTRACTOR WILL BE RESPONSIBLE TO RESTORE LANDSCAPE BACK TO ITS ORIGINAL OR BETTER CONDITION THAN BEFORE CONSTRUCTION STARTED. THIS WILL BE CONSIDERED AN ALLOWANCE THAT WILL BE APPROVED BY SAWS. SEE SHEET 64 FOR A LIST OF PLANTS & OTHER REQUIREMENTS, CONTACT RANDY BIEDIGER, VEGETATION SPECIALIST WITXDOT BEFORE DISTURBING ANY LANDSCAPING, OFFICE 210-615-8088 & CELL 210-219-9159.

- TxDOT landscape restoration is an allowance to be coordinated with Randy Biediger with an inventory list provided on sheet 64 of the plans.
- Coordination is required with Pershing Elementary School

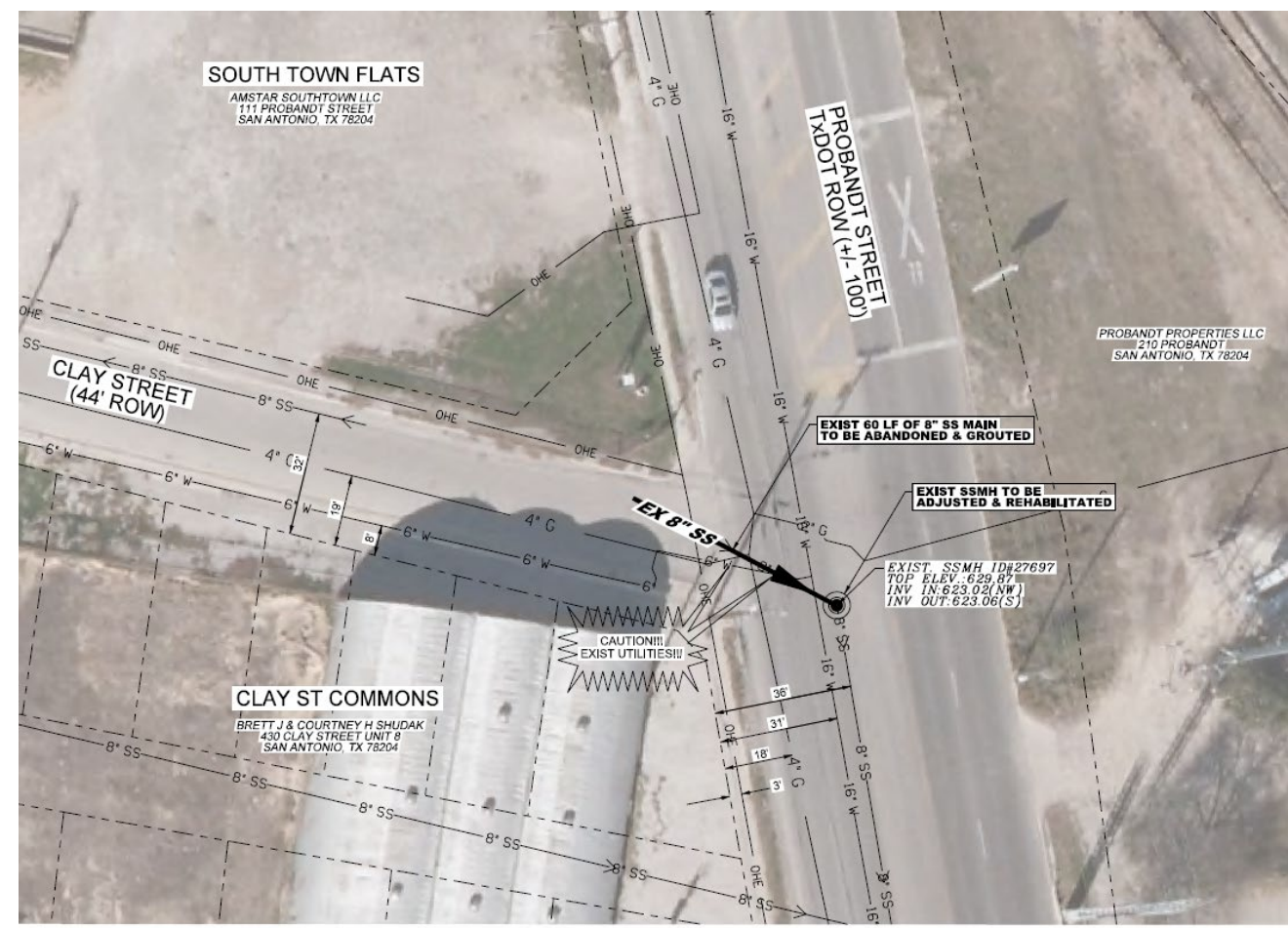


Project Sites – Site 12

- Contractor to coordinate with OK Tours for site access.
- Potential for soil and ground water contamination.
- Contractor to refer to the Soil and Ground Water Management Plan (SGMP) for monitoring and testing of any potential soil and groundwater contamination.
- Contractor should have an Environmental Professional involved per SGMP and be prepared to store all ground water in the Affected Zone that requires removal during construction on site.



Project Sites – Site 15

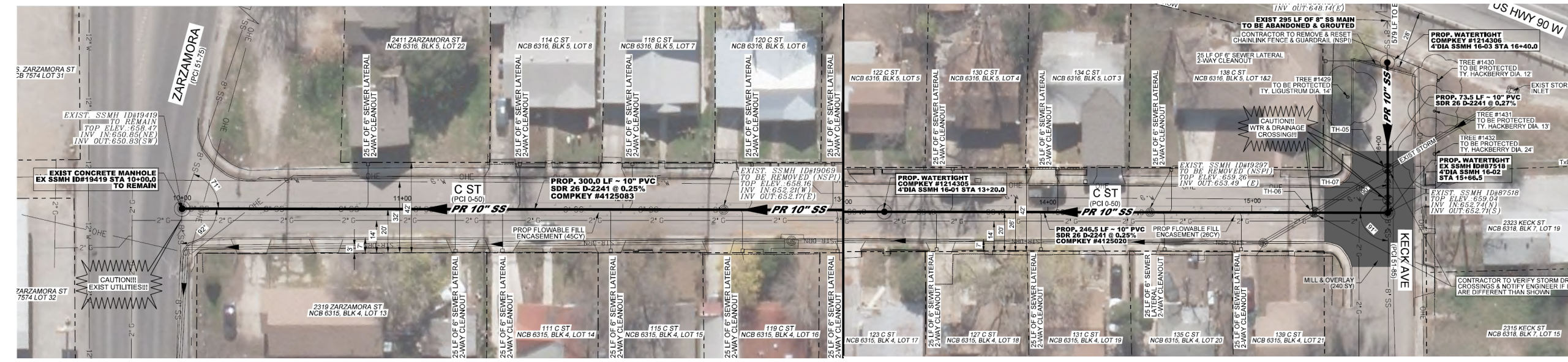


ED WITHIN TXDOT ROW. CONTRACTOR SHALL COMPLETE ALL WORK
 MINIMIZE IMPACT TO TRAFFIC AND SURROUNDING BUSINESSES AS
 > SAWS. CONTRACTOR TO COORDINATE W/ TXDOT & COSA PRIOR TO

ABANDON 8" PIPE
 SEGMENT 991998 – 60 LF



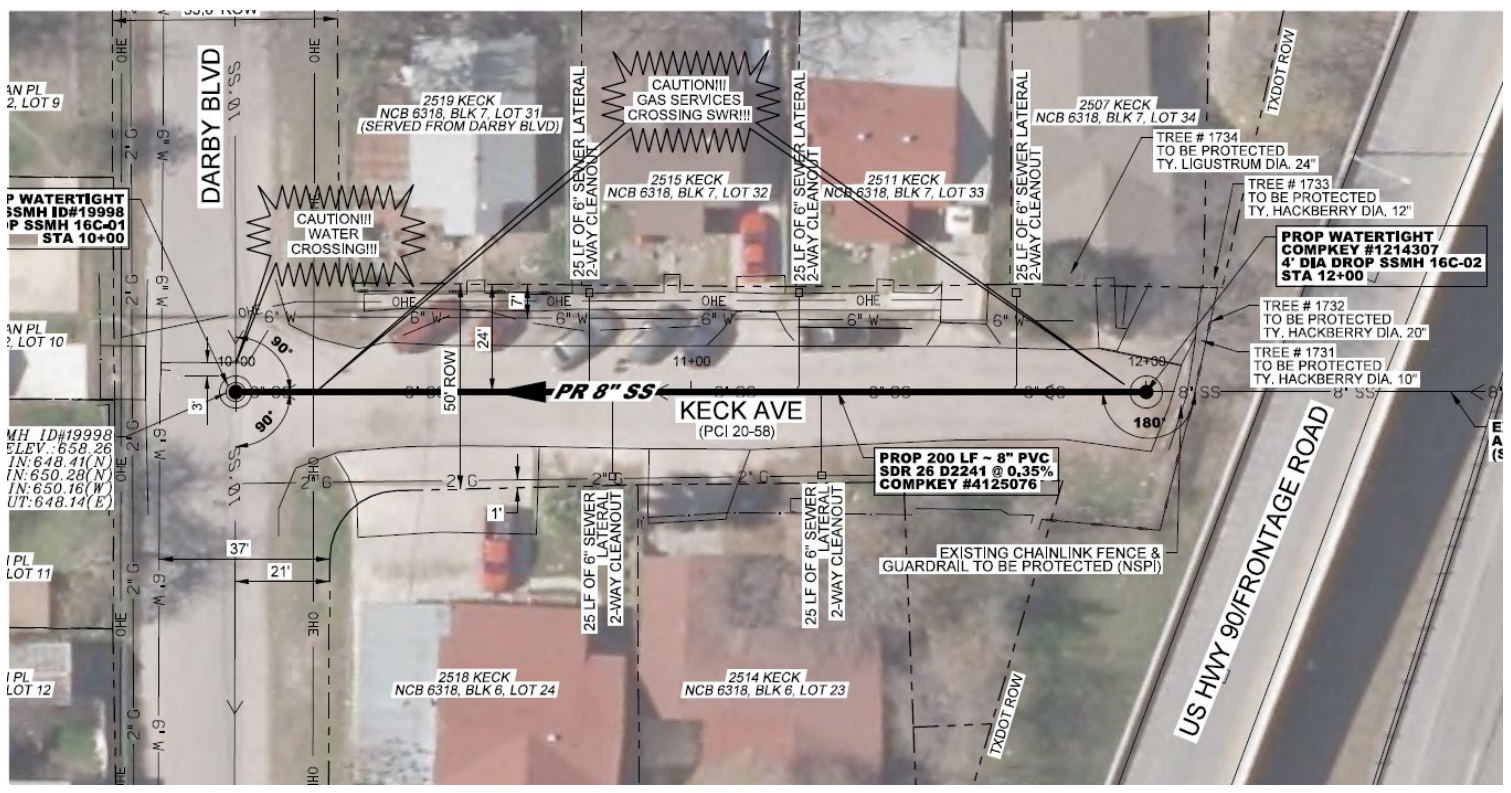
Project Sites – Site I6B



- 24" RCP Storm Sewer Crossing is confirmed to be in good condition and will need to be protected during Construction

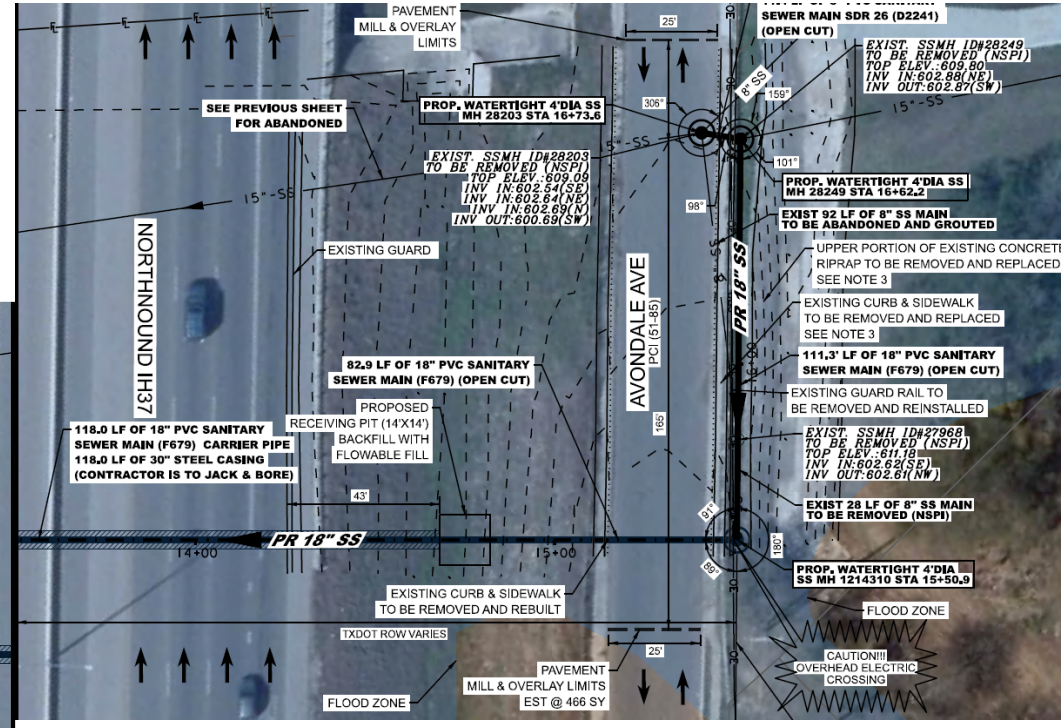
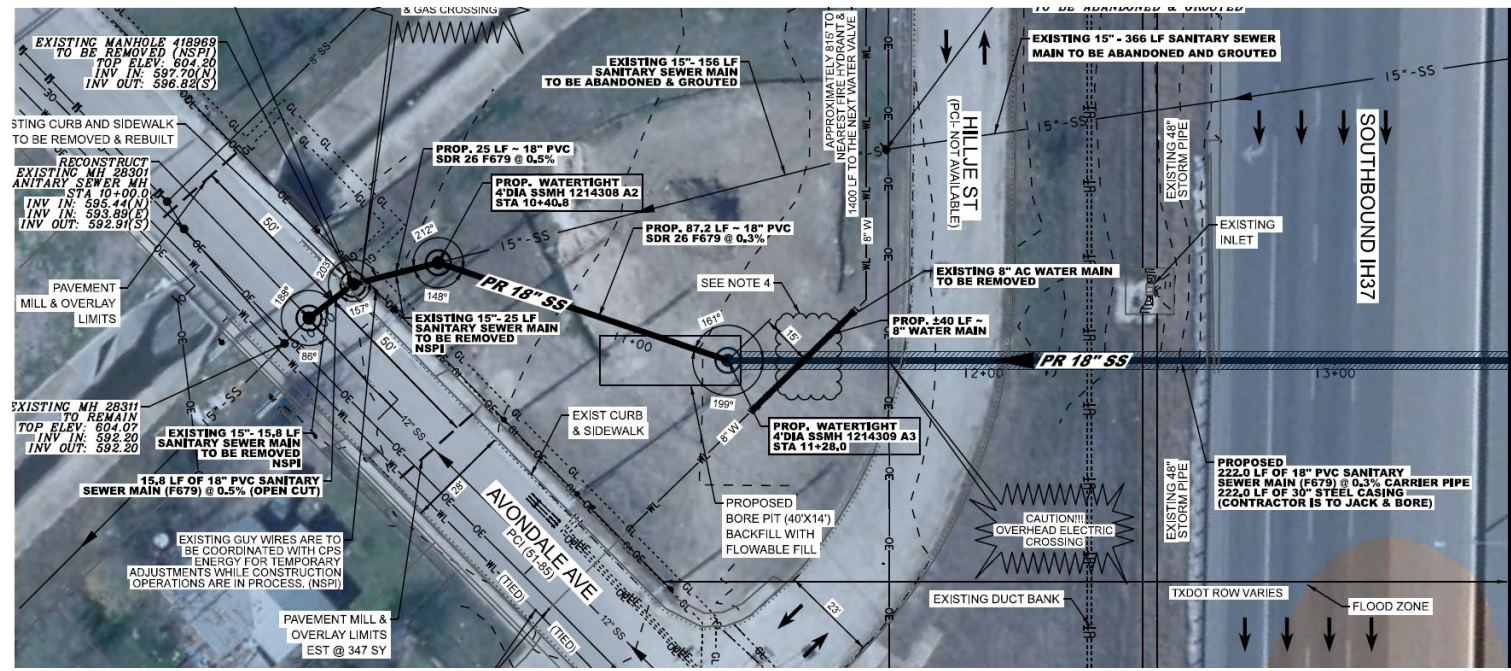


Project Sites – Site I6C

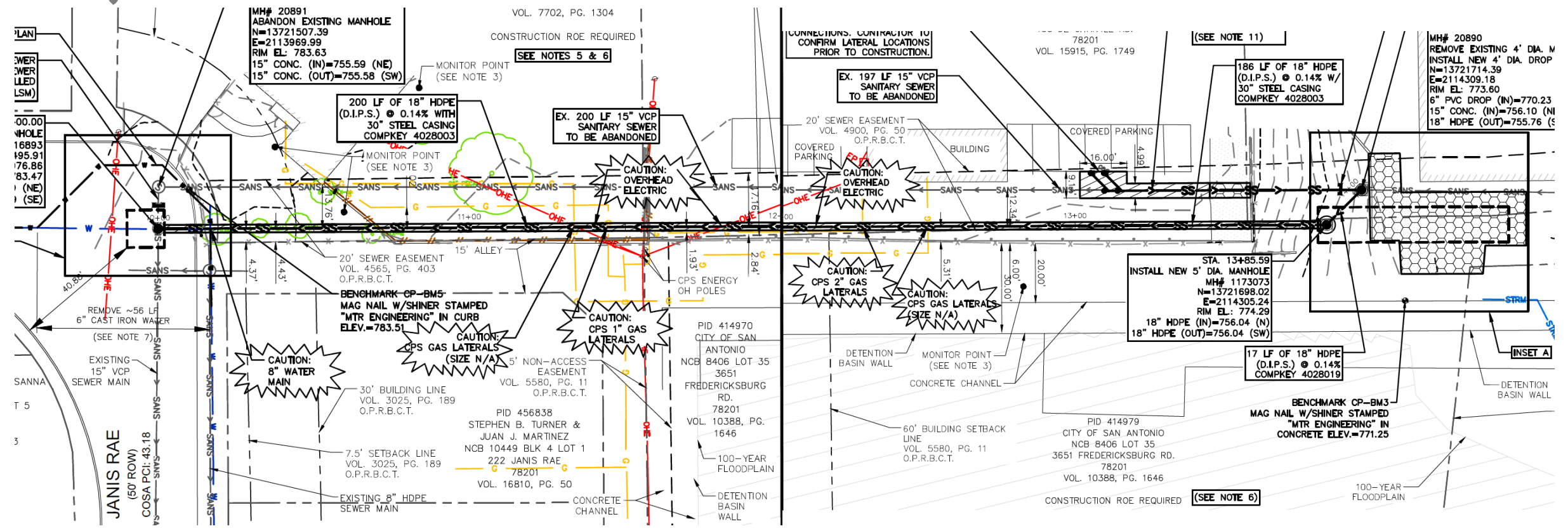


Project Sites – Site 17

- Contractor is required to maintain storm water flow within the drainage channel during construction.
- If concrete drainage channel is damaged during construction, contractor will be required to repair per details.
- 8” AC water main will require adjusting and proper disposal



Project Sites – Site C-26



- Contractor to use trenchless crossing by guided boring or microtunneling. (See Special Specification 02400)
- Contractor will be required to monitor several structures during boring operations (See Special Specification 01380)
- 6" CI water main will need to be adjusted



Special Conditions

- SC2. - A Limited Level II Site Investigation Report for Site 12, a Geotechnical Data Report, an archaeological report and a Bore Log for Site C-26 have been developed for SAWS on this project and has been made available for Contractors for informational purposes only.
- SC3. – Project Requirements
 - A. Project Milestones

Final completion of all "Project Sites" shall be achieved in 365 calendar days. A maximum of three (3) simultaneous project sites will be permitted to be open until substantial completion is achieved. The Contractor should take this into consideration when developing their project schedule. Sites 6 and C-26 have a remedial measures deadline of July 23, 2023 associated with SAWS consent decree with the EPA. Contractor shall prioritize Sites 6 and C-26 in their schedule and have these sites substantially completed by July 1, 2023.



Special Conditions (Continue)

- SC3. – Project Requirements

- B. Schedule

- Site 6 shall be a prioritized by the contractor; contractor shall place this site as the first open cut site for this sewer project due to the consent decree.

- Site 10: The contractor shall schedule construction operations outside peak golf season months. The Construction ROE agreement with the Brackenridge Golf Course only allows construction operations and access through the golf course from Jan 1, 2023 to March 31, 2023.

- Site C-26 shall also be prioritized by the contractor since this sanitary sewer segment is part of the consent decree and shall be completed by July 1, 2023;

- Site 9: The contractor is to schedule construction operations outside peak traffic days such as Easter, Spring Break, and Fiesta.

- Site 11: Construction shall be limited to school's off-peak hours (preferably during summer vacation) to limit disruption to Pershing Elementary School.

- Site 16C: Construction at site 16C shall not begin until reroute is complete at site 16B.



Special Conditions (Continue)

- SC3.– Project Requirements
 - E. Coordination

Site	Coordination
Site 09	Witte Museum, Shopping Plaza (3107 Broadway), and Fung Hong Restaurant (3626 Broadway)
Site 10	Borden Park (Refer to Construction ROE agreement), Brackenridge Golf Course (Refer to Construction ROE agreement), Nathaniel Hawthorne academy, SARA & Archaeologist
Site 11	John Pershing Elementary School (500 Sandmeyer)
Site 12	Rivera apartments (1130 Broadway), OK Tours (737 Austin St) & Environmental Consultant
Site C-26	La Marinda LLC (Refer to Const ROE agreement), CoSA (Refer to Const ROE agreement), & Irene Gonzalez (Refer to Const ROE agreement)

-Site 10 - Coordination is also expected between SAWS and the contractor for site 10 during archeological monitoring. In the event archeological materials are identified during ground disturbing activities:



Special Conditions (Continue)

- SC4. – Golf Course Access & Restoration

Site 10 requires special site restoration throughout the golf course access path. The contractor shall coordinate with the Brackenridge Golf Course Management for all required golf course restoration due to damages caused during construction. Contractor will be responsible to perform an irrigation/sprinkler testing before and after construction to verify that the irrigation system is at the same condition as it was prior to construction and site access. The golf course must be repaired to its original or better condition after construction is complete. Contractor to remove yellow bollards and chain-link fencing between the River Road neighborhood and park for construction access. Temporary construction fencing and signage advising pedestrians to maintain caution of vehicles at this location is required. At the end of construction, Contractor shall restore bollards and construct replacement chain link fence such that there is a gap between two of the bollards for pedestrian access to the park.

Payment - Payment for construction of access, removal of yellow bollards and chain-link fence, installation of temporary fencing and signage, removal of access materials, restoration of bollards and replacement of chain-link fence shall be under preparation of ROW and does not have a separate pay item. Payment for restoration of any fairway damage will be an allowance and paid under Special Specification item 1020 Golf Course Restoration allowances.



QUESTIONS



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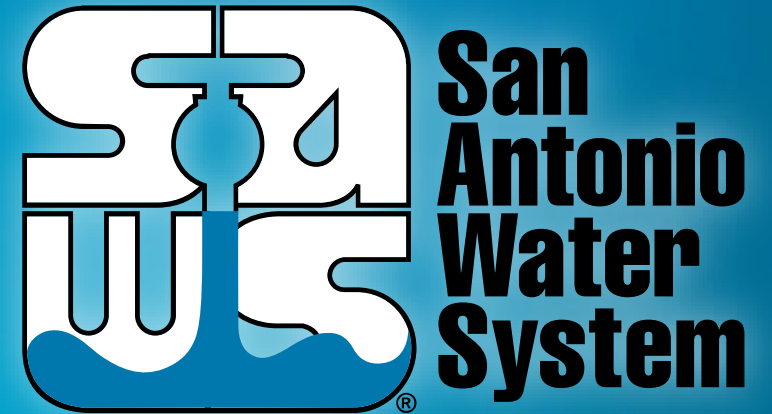
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