

2020 CMOM Packages I (Large Diameter)

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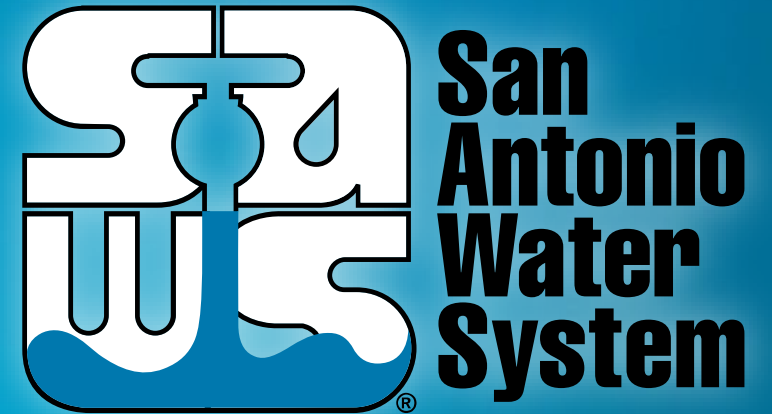
Contract Administrator – Contract Administration

Diana Woltersdorf

Manager – Contract Administration

Tracy M. Burns

SMWVB Specialist



Non-Mandatory WebEx Pre-Bid Meeting

May 31, 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.

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.
- CCTV video clips are available with signed disclaimer form.
- Construction services being procured through low bid.
- This is a EPA Consent Decree project (see Special Conditions).
- Construction Estimate: \$8,799,198.62
- Calendar Days: 475 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

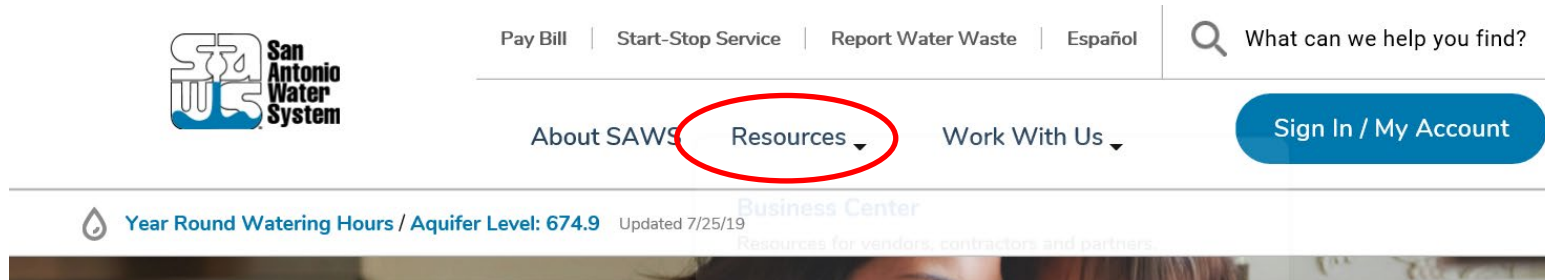
- 1. Subcontractor & Supplier Payment Tracking
- 2. Subcontractor and Supplier Additions or Substitutions
- 3. Must be Current and Accurate before Retainage is released

<https://saws.smwbe.com>

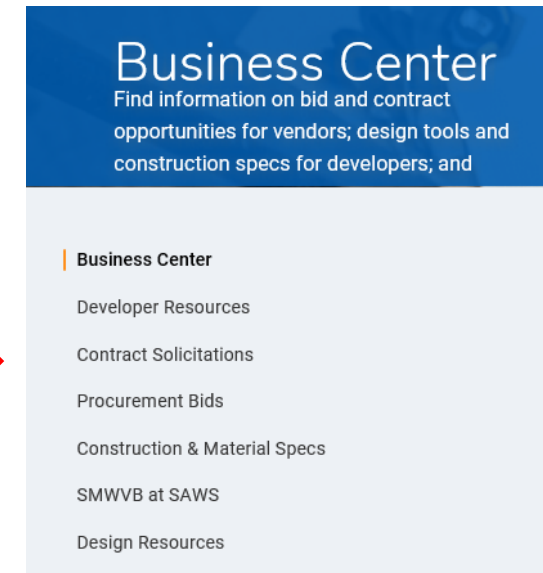


Contract Solicitations Website

- 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.



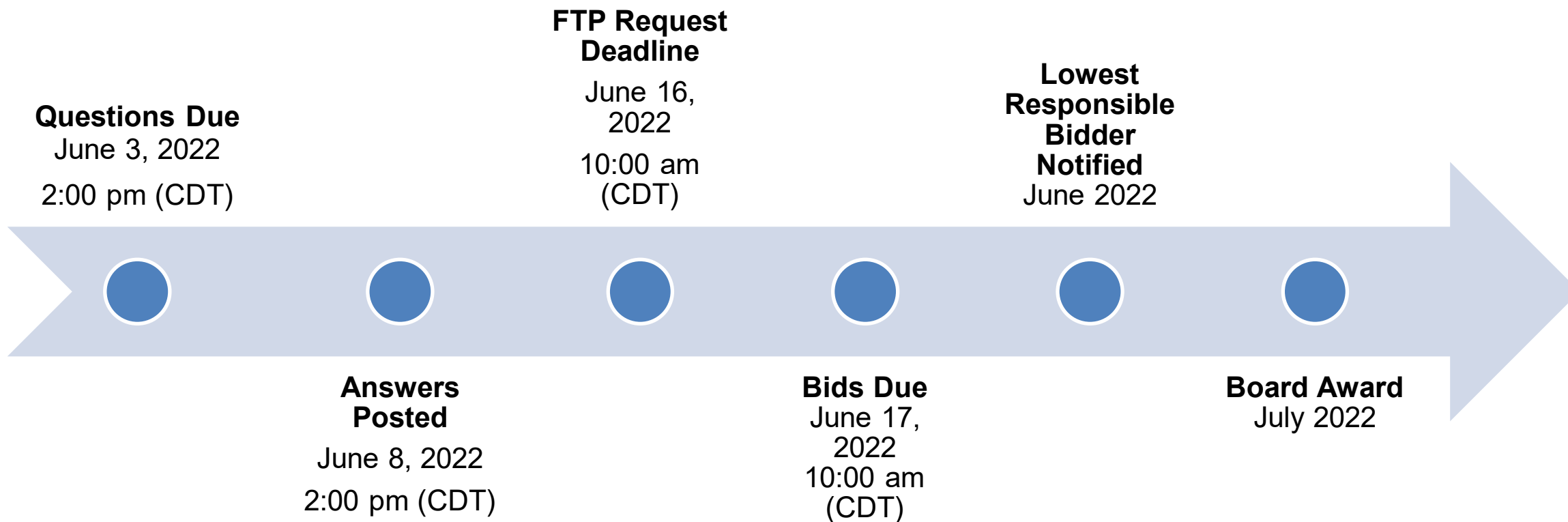
Notify Me

Receive updates sent straight to your inbox.

Subscribe

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 and verify all extensions
- Addendums are acknowledged on the Bid Proposal.
- Ensure Mobilization & Prep of ROW Line Items don't exceed the percentages allowed (line items 1-129 only).
- 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 July 24, 2022.

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 to A-3 completed by the Bidder (submitting contractor)
 - Completed from 2016 to 2021 by the Bidder
 - 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

- Payroll records are subject to review
- Contractors to utilize LCP Tracker
- Certified payroll to be submitted on weekly basis or document work that no payroll was performed
- 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 SAWS
- 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 can be found in Section 5.7 of the GCs
 - Installation Floater coverage required in lieu of Builder's Risk (See Supplemental Conditions)
- 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 \$792 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-00486 2020 CMOM Package I (Large Diameter).
- Please be advised that Bidders are prohibited from communicating with any other SAWS staff, the Consultant, the Developer, 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

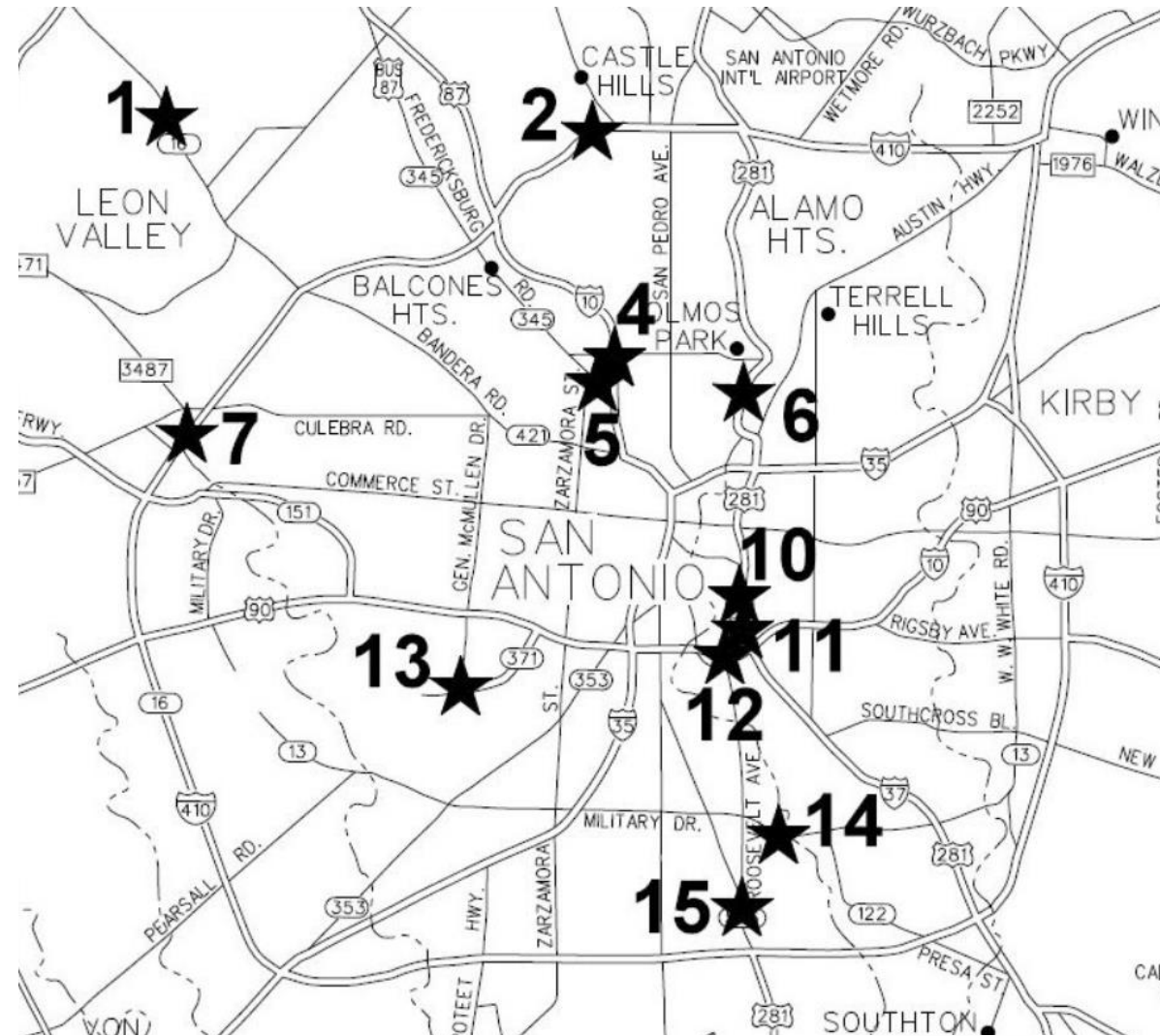
<u>Contact Name</u>	<u>Title</u>	<u>Telephone Number</u>	<u>Email address</u>
Roxanne Lockhart	Contract Administrator	210-233-3095	Roxanne.Lockhart@saws.org
Marisol V. Robles	SMWVB Program Manager	210-233-3420	Marisol.Robles@saws.org

Project Background

- Sealed Bids are requested by the San Antonio Water System for rehabilitation of approximately 6,409 LF of 8" to 60" dia. pipes by CIPP and replacement of 123 LF of 24" dia. pipes by Open-Cut, and associated manhole improvements.
- This contract is a CMOM component of the EPA Consent Decree.
- Contractor is to become familiar with the plans, locations, and specifications.

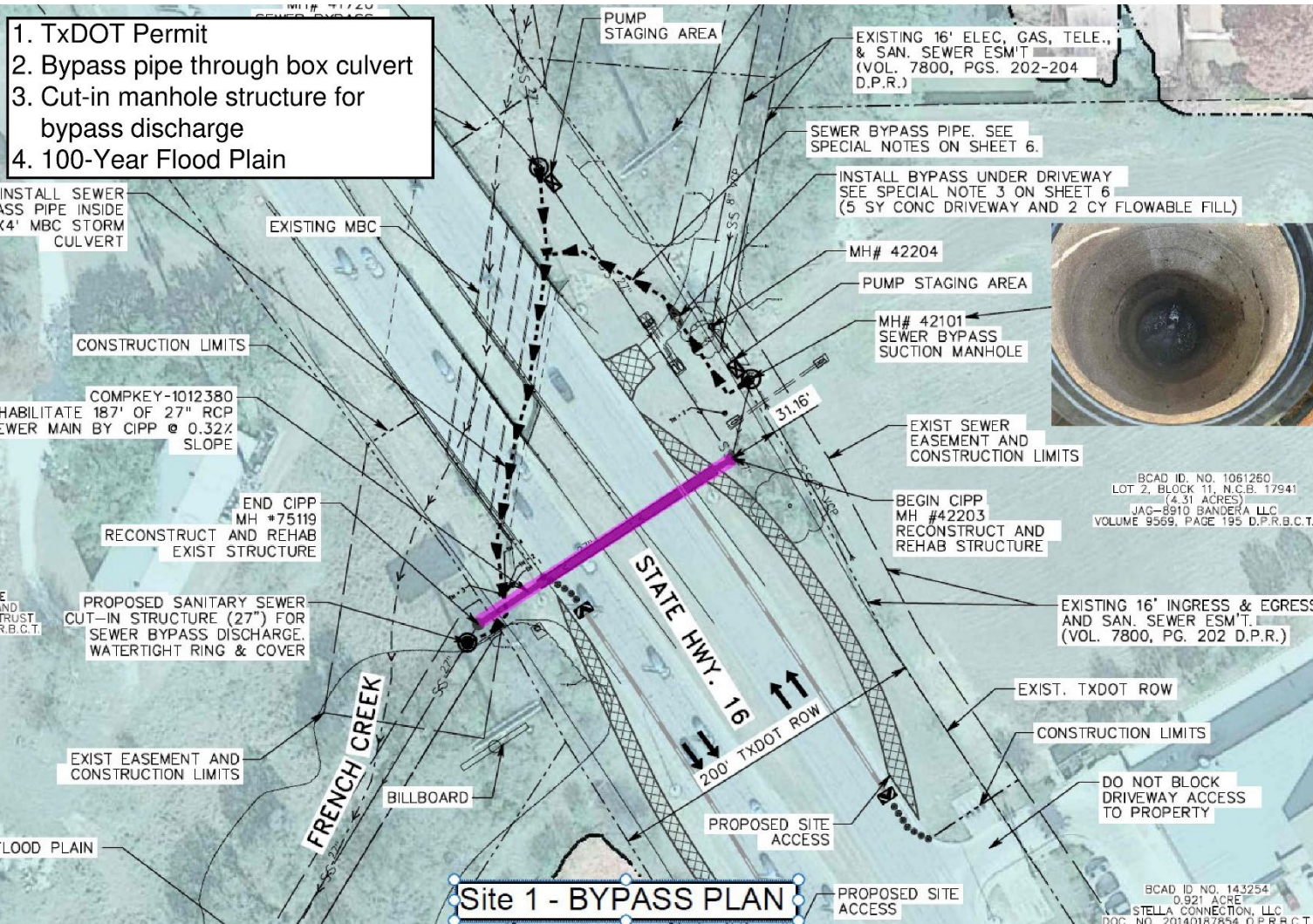
Technical Information

- Total of 12 work sites throughout City of San Antonio
- Approx. 6,409 LF of 8" to 60" dia. CIPP
- Approx. 123 LF of 24" dia. Open-Cut
- Hot Water cured CIPP
- Large & small diameter sewer bypass



Technical Information

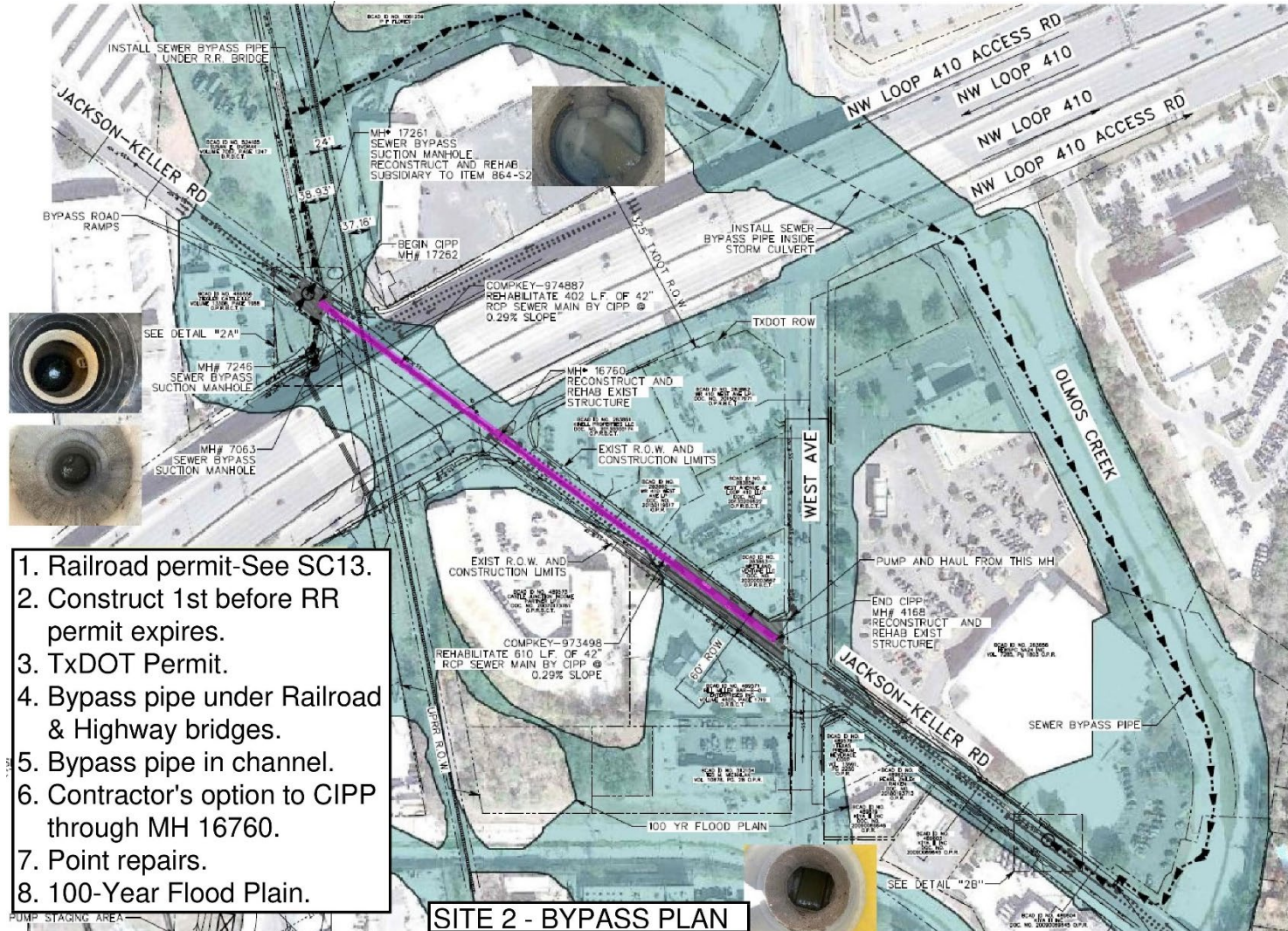
- Site I



1. TxDOT Permit
2. Bypass pipe through box culvert
3. Cut-in manhole structure for bypass discharge
4. 100-Year Flood Plain

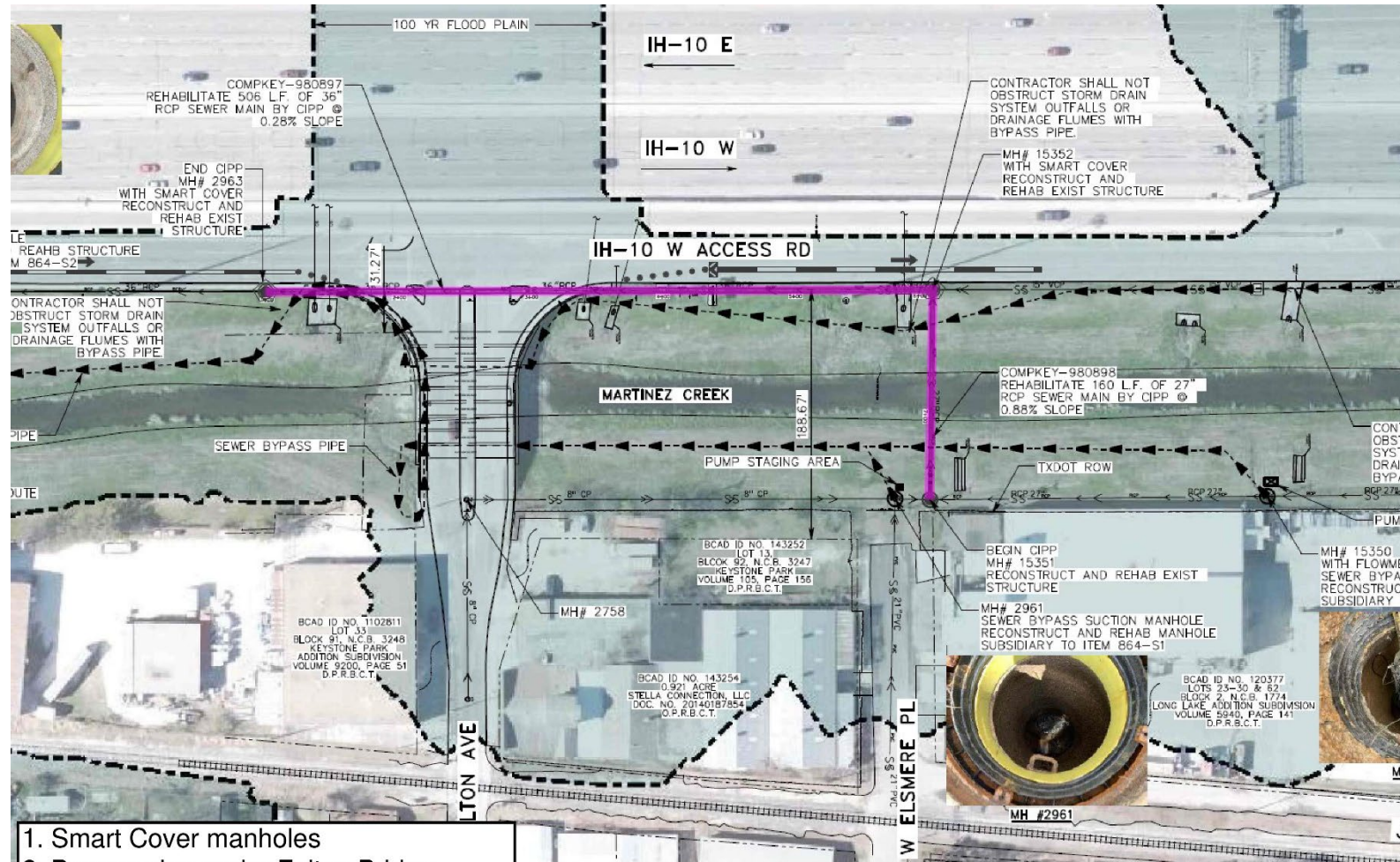
Technical Information

- Site 2



Technical Information

- Site 4



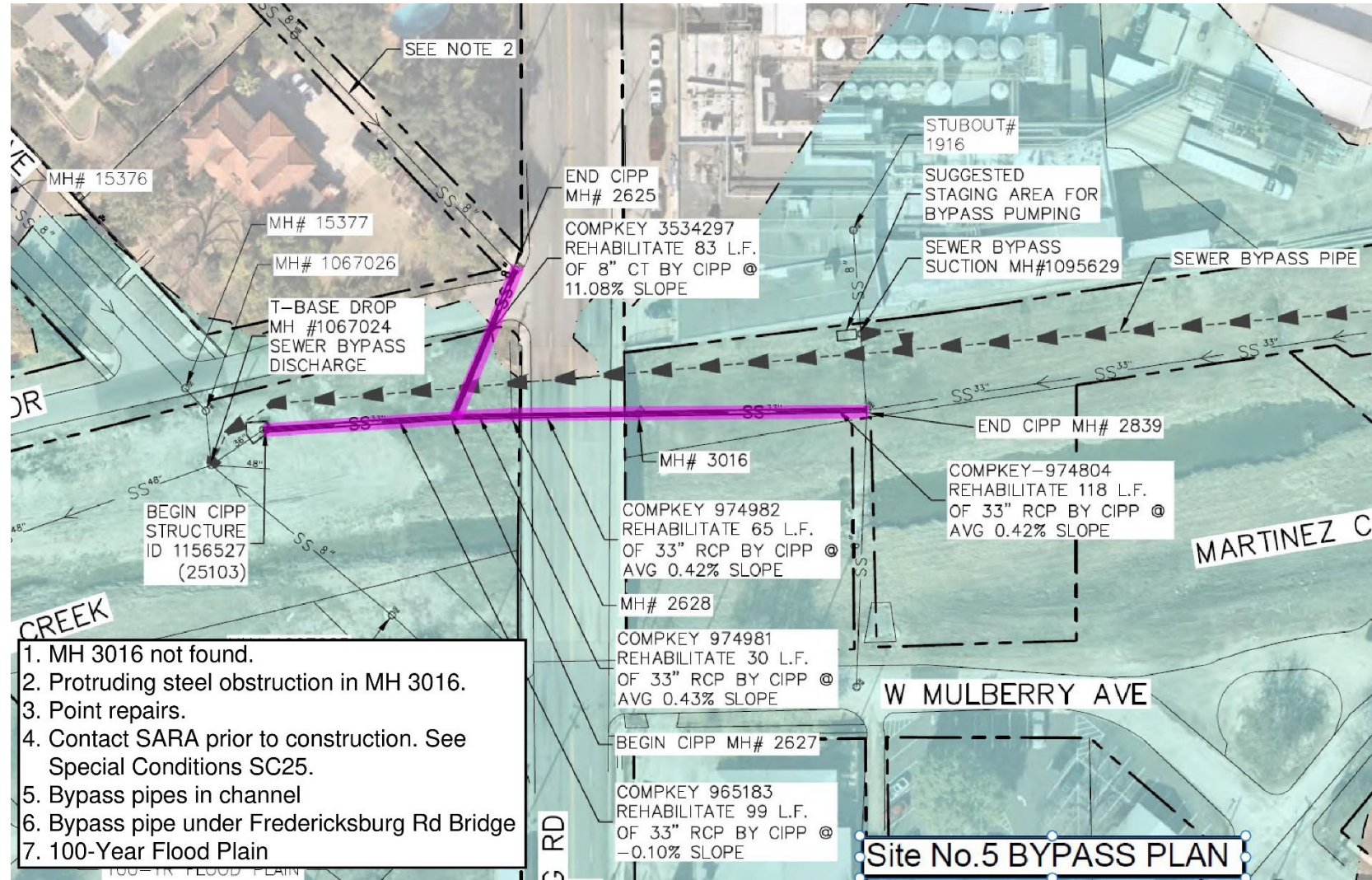
1. Smart Cover manholes
2. Bypass pipe under Fulton Bridge
3. Bypass pipes in channel
4. 100-year Flood Plain

SITE 4 SEWER BYPASS PLAN



Technical Information

- Site 5



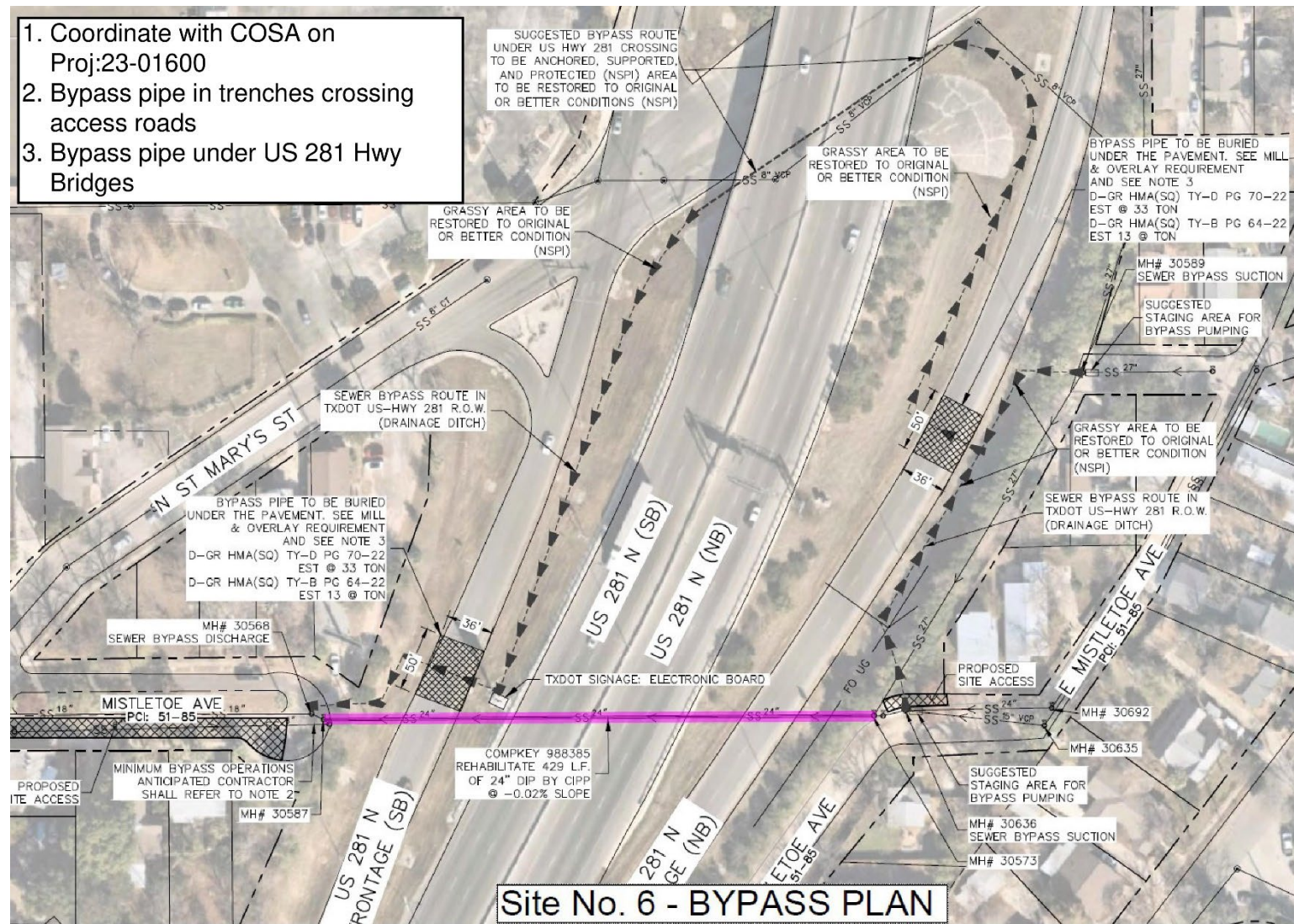
1. MH 3016 not found.
2. Protruding steel obstruction in MH 3016.
3. Point repairs.
4. Contact SARA prior to construction. See Special Conditions SC25.
5. Bypass pipes in channel
6. Bypass pipe under Fredericksburg Rd Bridge
7. 100-Year Flood Plain

Site No.5 BYPASS PLAN

Technical Information

• Site 6

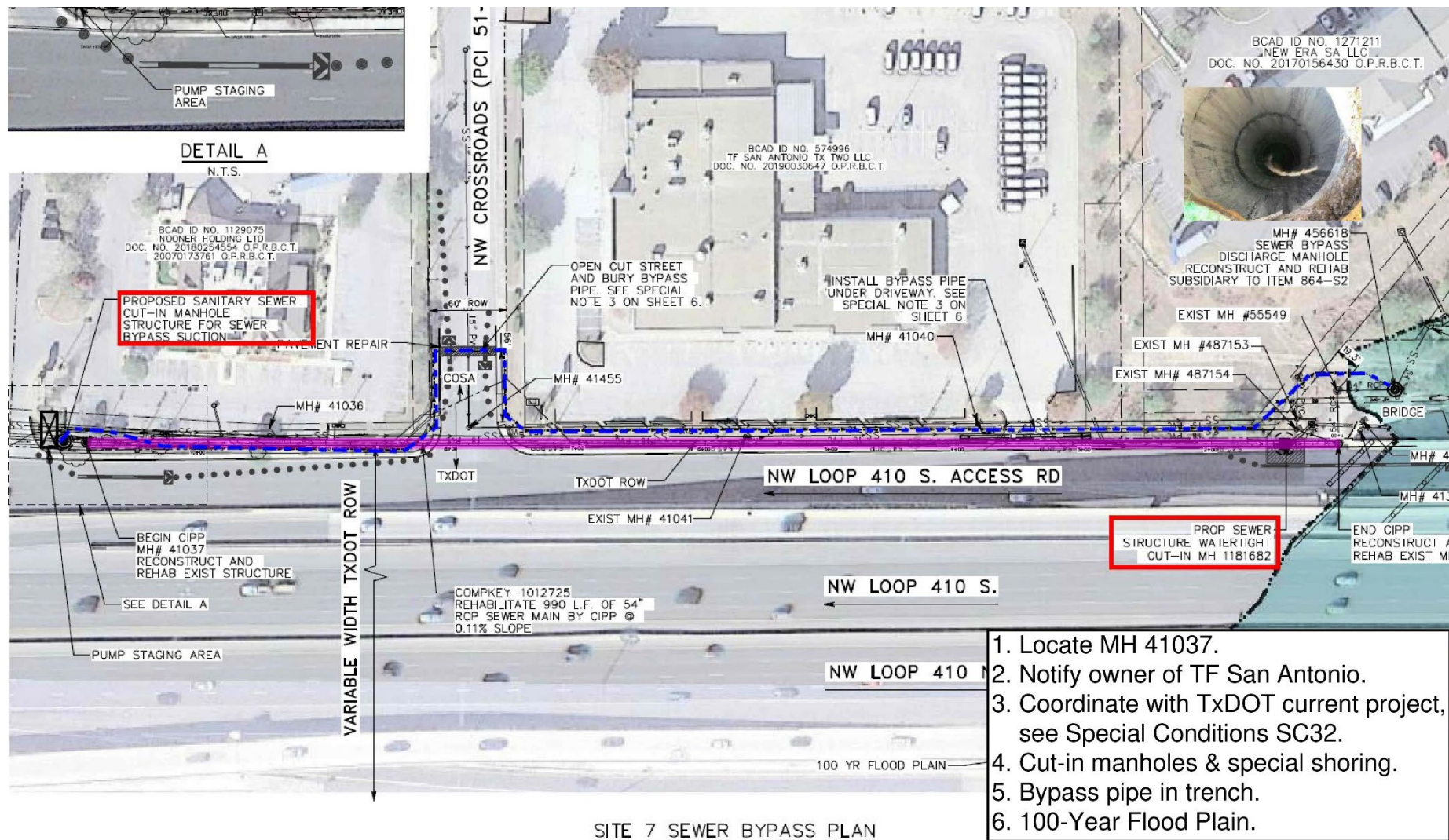
1. Coordinate with COSA on Proj:23-01600
2. Bypass pipe in trenches crossing access roads
3. Bypass pipe under US 281 Hwy Bridges



Site No. 6 - BYPASS PLAN

Technical Information

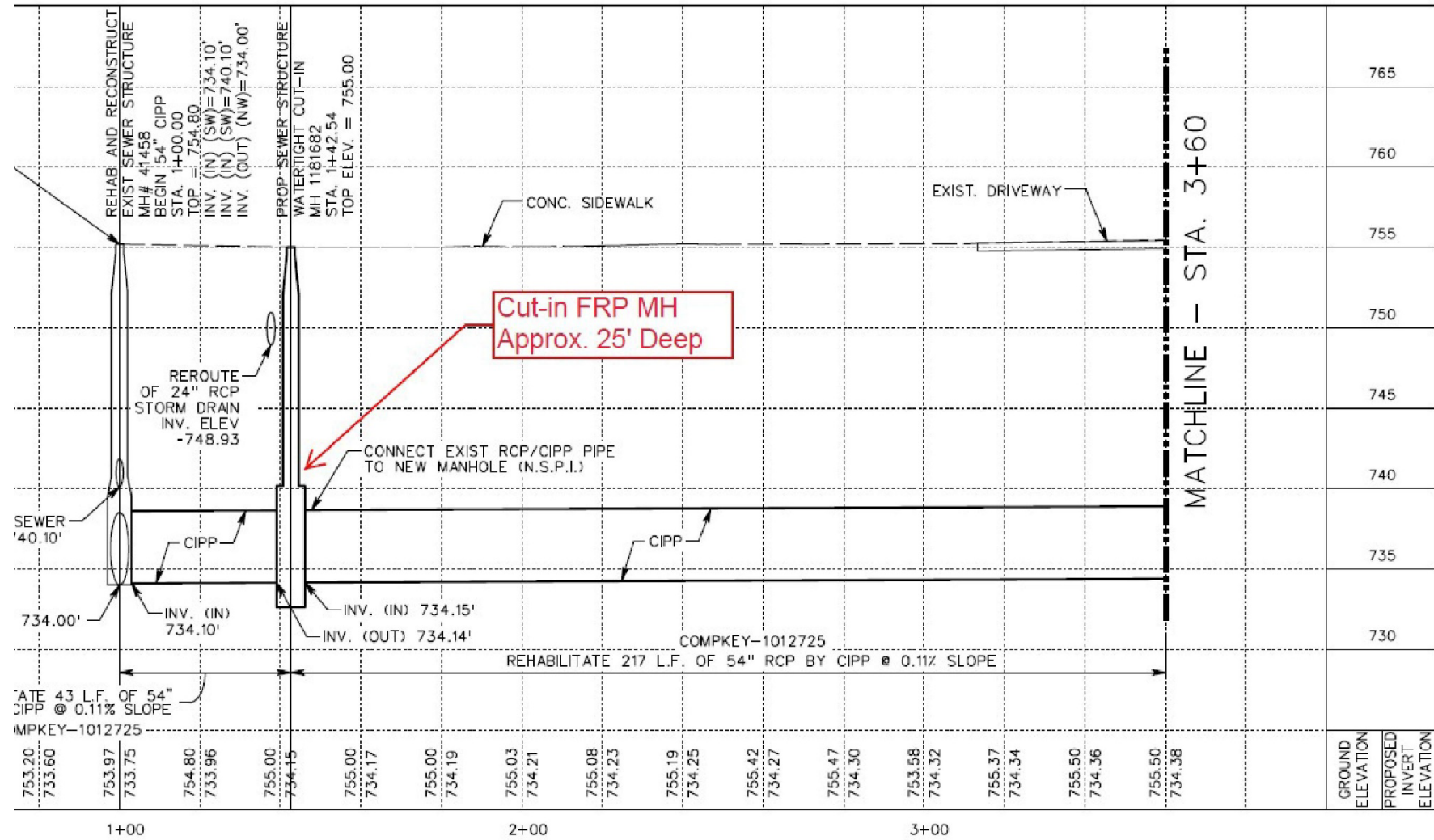
- Site 7



Technical Information

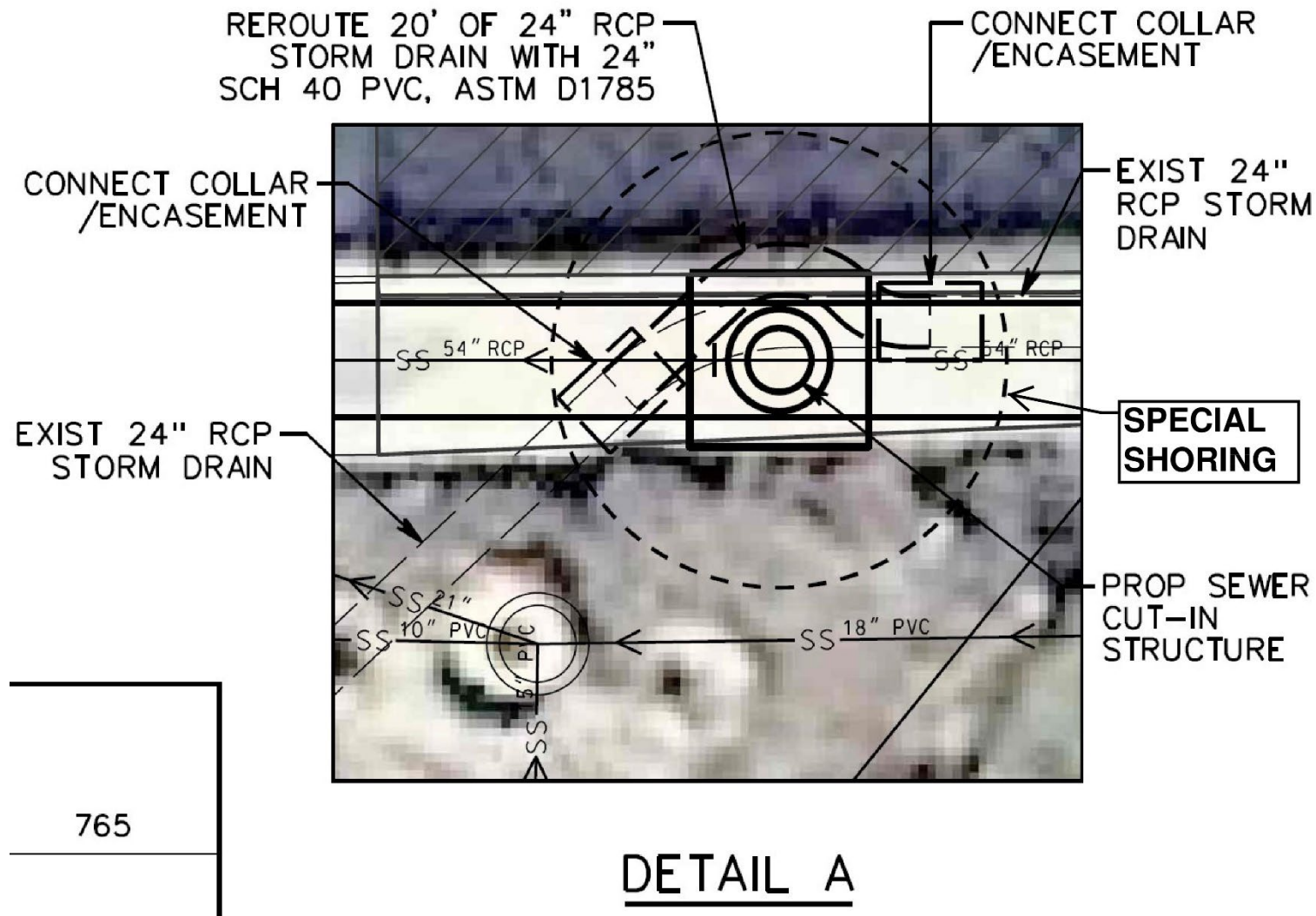
SITE 7 – PLAN VIEW

- Site 7-Profile



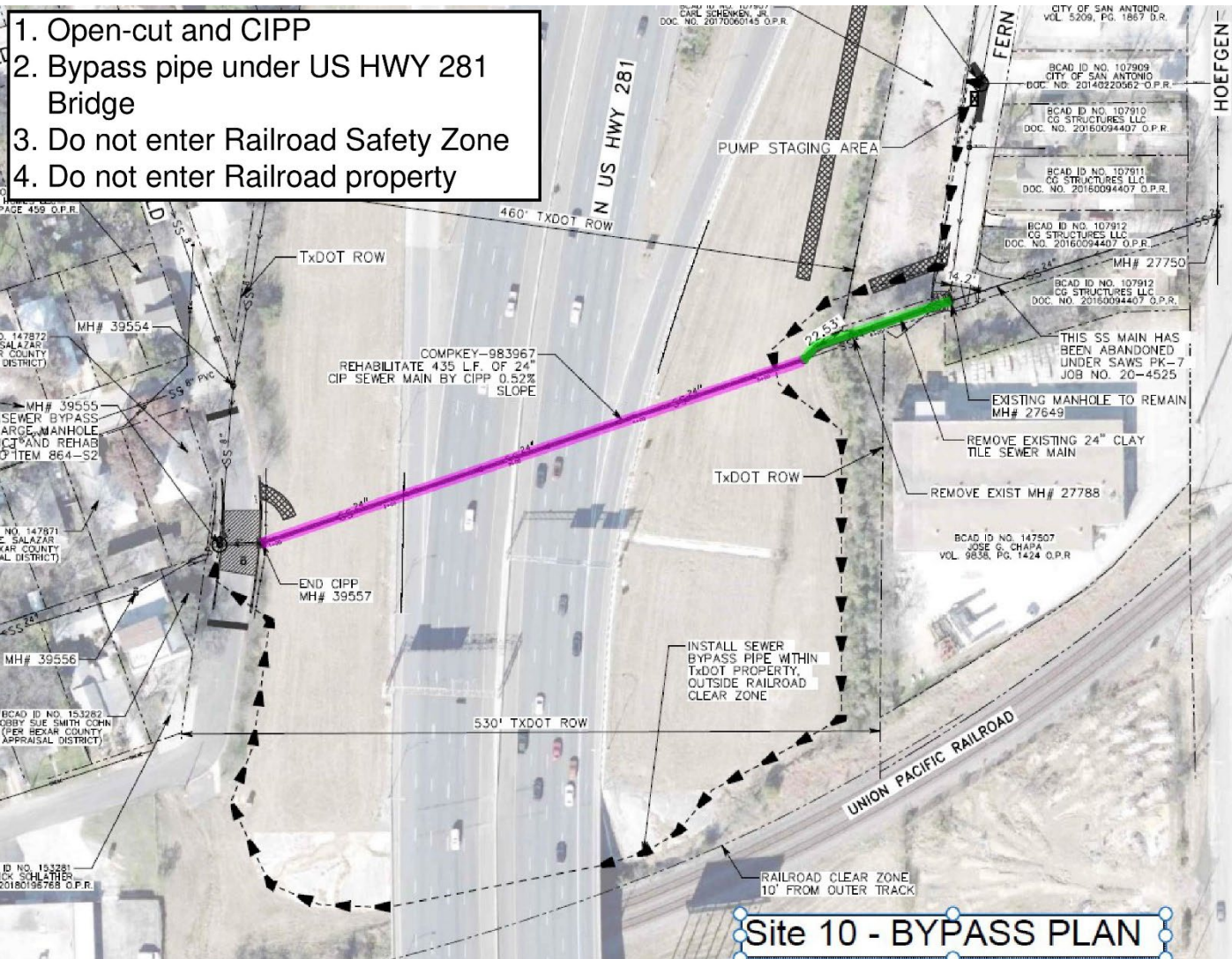
Technical Information

- Site 7-Detail A



Technical Information

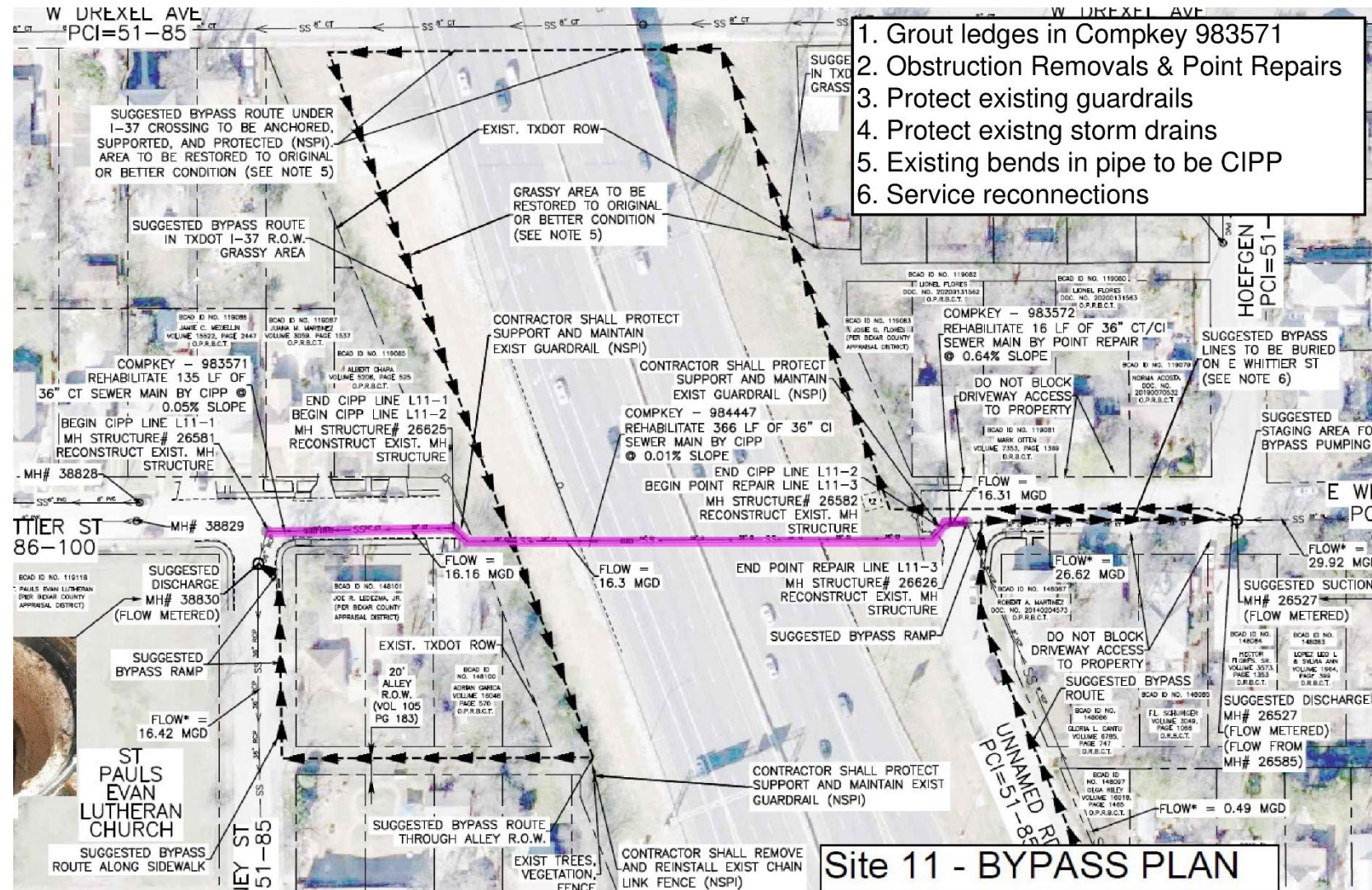
• Site 10



1. Open-cut and CIPP
2. Bypass pipe under US HWY 281 Bridge
3. Do not enter Railroad Safety Zone
4. Do not enter Railroad property

Technical Information

- Site 11

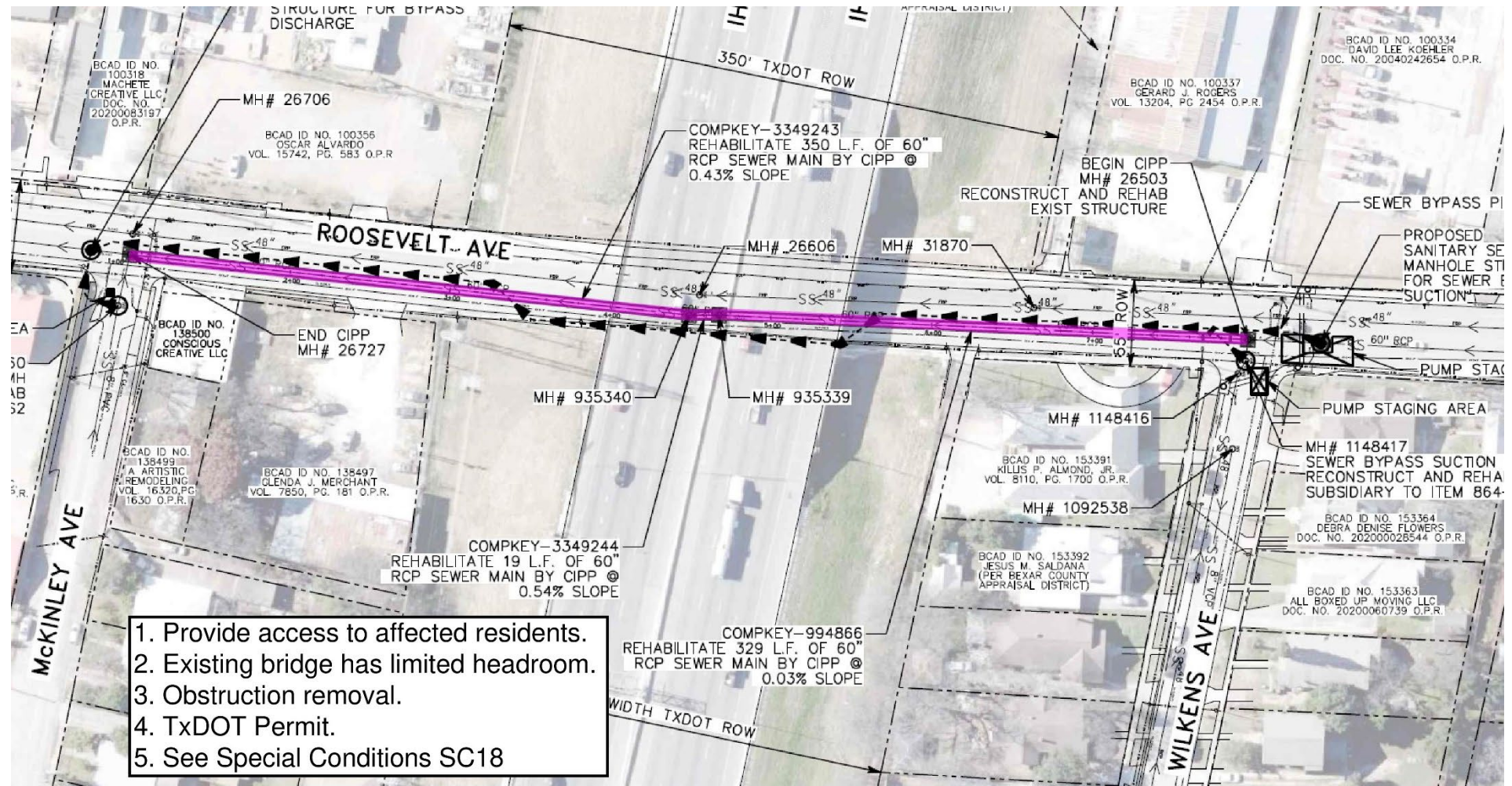


1. Grout ledges in Compkey 983571
2. Obstruction Removals & Point Repairs
3. Protect existing guardrails
4. Protect existing storm drains
5. Existing bends in pipe to be CIPP
6. Service reconnections

Site 11 - BYPASS PLAN

Technical Information

- Site 12

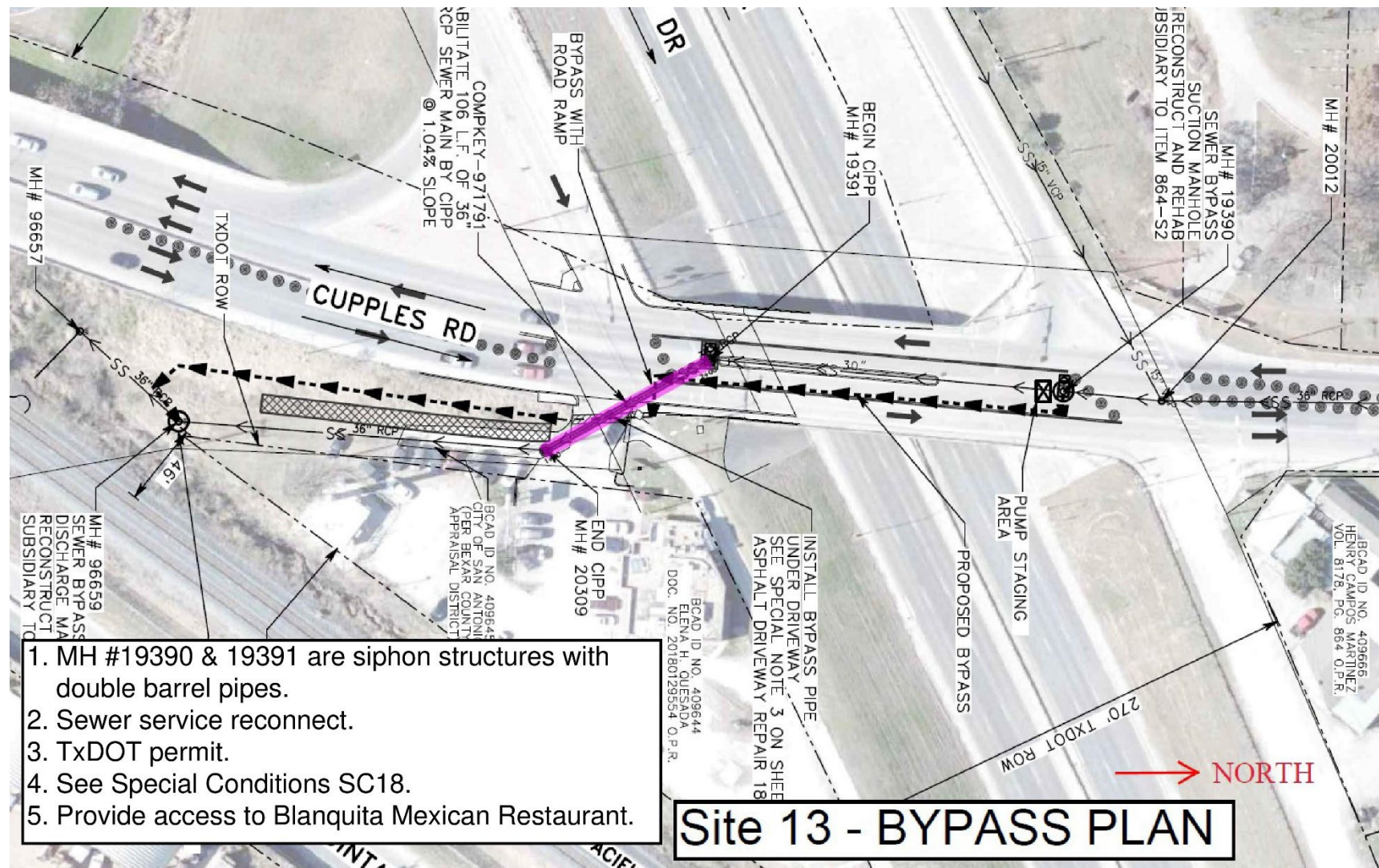


1. Provide access to affected residents.
2. Existing bridge has limited headroom.
3. Obstruction removal.
4. TxDOT Permit.
5. See Special Conditions SC18

SITE 12 SEWER BYPASS PLAN

Technical Information

- Site 13

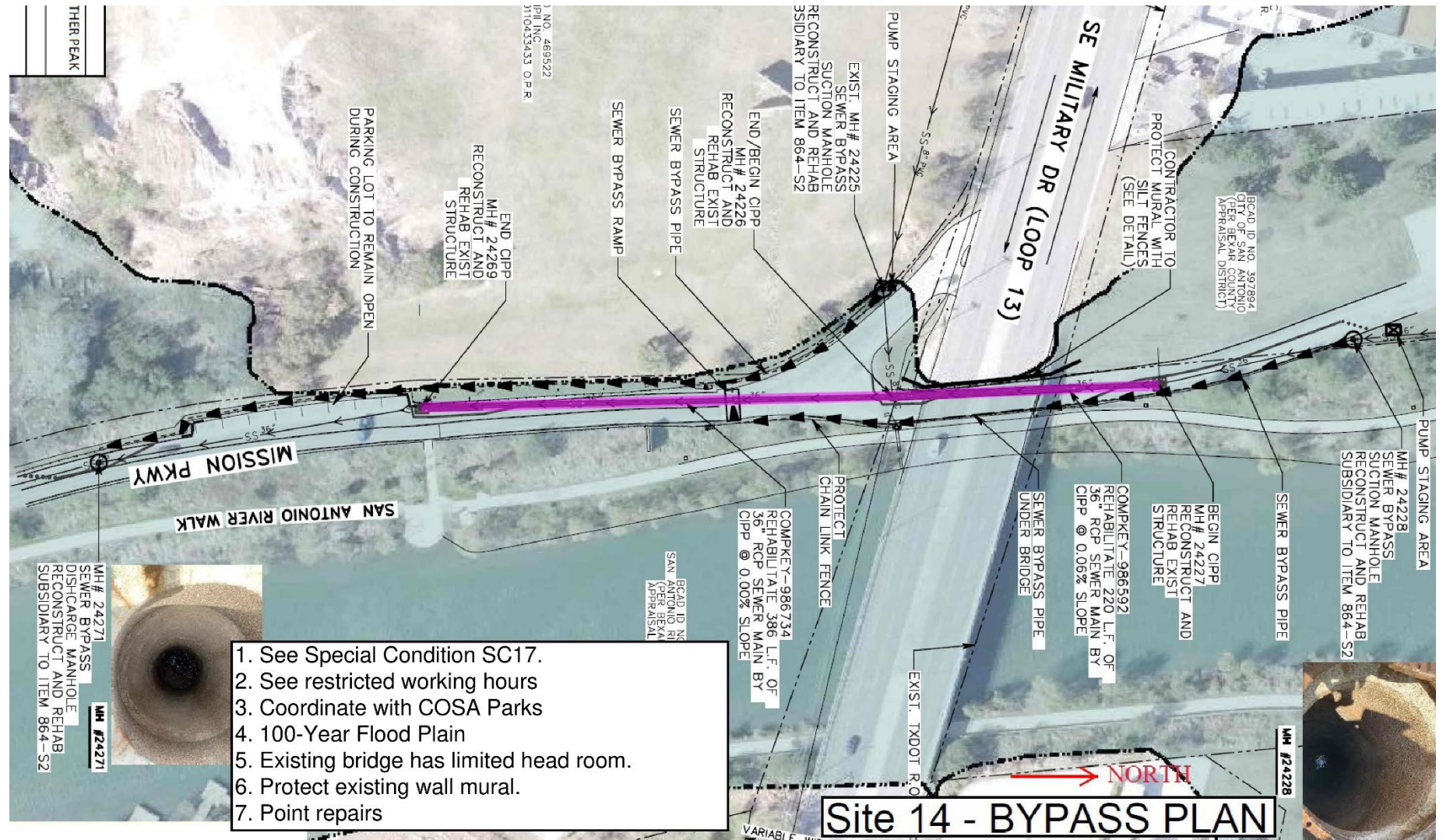


1. MH #19390 & 19391 are siphon structures with double barrel pipes.
2. Sewer service reconnect.
3. TxDOT permit.
4. See Special Conditions SC18.
5. Provide access to Blanquita Mexican Restaurant.

Site 13 - BYPASS PLAN

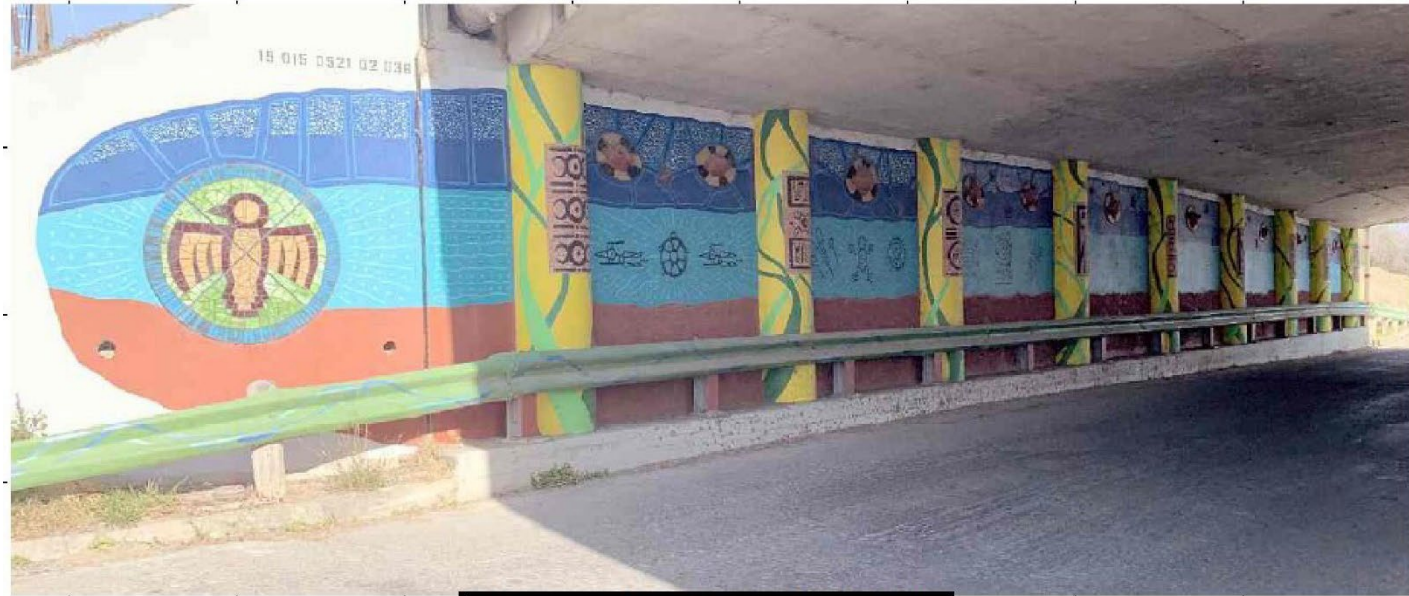
Technical Information

- Site 14



Technical Information

- Site I4-Mural

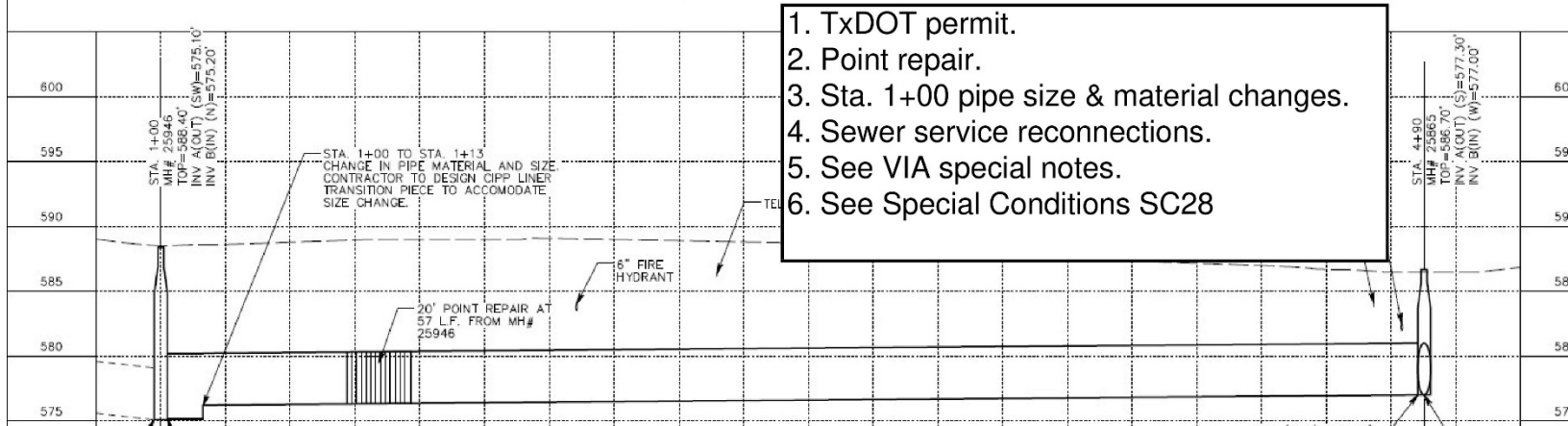
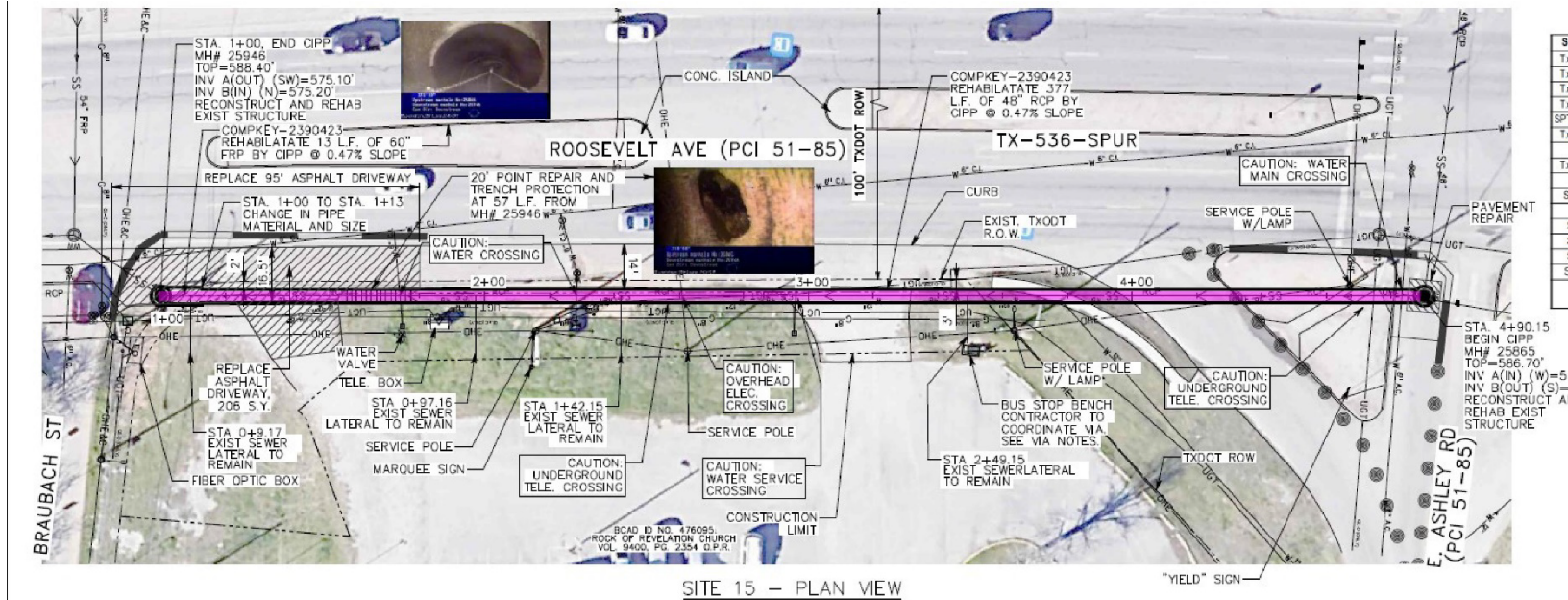


PROTECT MURAL



Technical Information

• Site 15



1. TxDOT permit.
2. Point repair.
3. Sta. 1+00 pipe size & material changes.
4. Sewer service reconnections.
5. See VIA special notes.
6. See Special Conditions SC28

Technical Information

- Site 15-Bypass



SITE 15 - BYPASS PLAN

EXIST. MH# 23870

QUESTIONS



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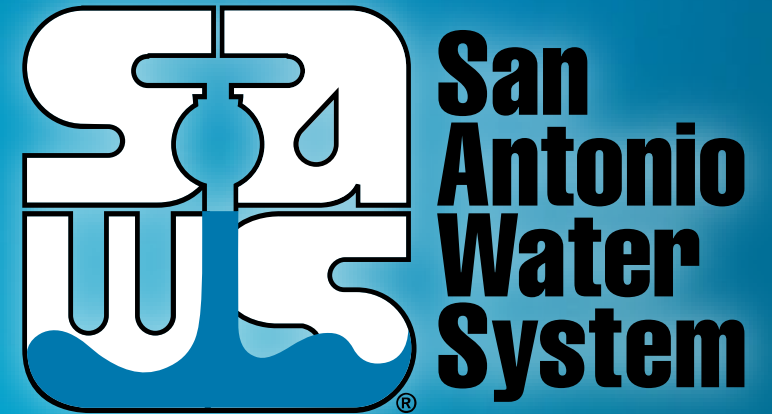
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