2021 CMOM Pkg 6 – Open Cut and Pipe Burst Project Solicitation No. CO-00713-LE

Lindsay Esquivel

Contract Administrator

Marisol Robles

SMWB Program Manager

Carmen Groth, P.E.

Project Engineer

Elaiza Alvarez, P.E.

Design Consultant



Non-Mandatory Pre-Bid Meeting November 29, 2023



Oral Statements

Oral statements or discussion during the non-mandatory 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
- Vendor Registration
- Contract Requirements
- Bid Packet Preparation
- Bid Opening Procedures
- Solicitation Schedule
- Reminders

- Project Location
- Project Overview
- Project Details
- Special Conditions
- Allowances
- 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 on the SAWS website
- Key project information:
 - Construction duration is 600 calendar days
 - Estimated budget is \$11,800,000.00
- Construction services being procured through low-bid
- This project has additional EPA Consent Decree requirements-reference the Special Conditions



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:

- South Central Texas Regional Certification Agency
 - Must be SBE-Certified (including MBEs and WBEs) or
 - Texas Historically Underutilized Business "HUB" Programcertified
- Local Office or Local Equipment Yard
 - Bexar, Comal, Guadalupe, Hays, Kendall, Travis, and Williamson counties



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 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 Use is contractually required.

Functions:

- I. 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 SMWB Program Manager until the IFB is due.

Contact information:

Marisol V. Robles

SMWB Program Manager

Contracting Department

Email: marisol.robles@saws.org



Contract Solicitations Website

• To locate the Contract Solicitations website, choose Resources



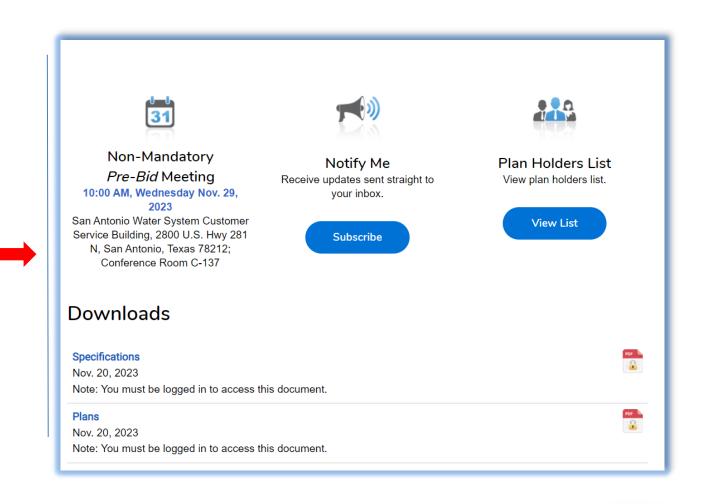
- Click on Business Center
- At the drop down menu choose Contract Solicitations





Contract Solicitations Website

- 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





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/

5"))

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
 - Installation Floater is required in lieu of Builder's Risk
- 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 the term of construction of this Project. Failure to maintain compliance may result in the Contractor being asked to stop work at the project site.



Contract Requirements

- The Contractor shall perform the Work with its own organization on at least 40% of the total original contract price
 - Ensure that this is confirmed by noting the percentage performed by the Bidder on page I of the Good Faith Effort Plan (and that all work of subcontractors adds up to the remaining percentage no performed by the Prime).
- Liquidated Damages are \$755.00 per day.



Bid Packet Preparation

- Utilize the Bid Packet Checklist within the specifications which identifies:
 - Items to be submitted with the Bid
 - List of Bid Items
 - Signed Bid Proposal Signature Page
 - -Addendums are acknowledged and Executive Order
 - Signed Proposal Certification
 - Bid Bond
 - Good Faith Effort Plan
 - Complete financial statement prepared by a licensed CPA for the most complete fiscal year



- There are a lot of line items on the Bid Proposal so it is critical to double-check all mathematical calculations and verify all extensions for each of the line items
- Ensure Mobilization and Demobilization does NOT exceed 10% of Line Items 1-157
- If the subtotal for Mobilization does not match the sum of each of the site mobilization line items I-157, the subtotal for Mobilization will take precedence and Mobilization line items adjusted accordingly.
- If the subtotal for the Preparation of Right-of Way does not match the sum of each of the site Preparation of Right-of Way line items I-I57, the subtotal for Preparing Right of Way will take precedence and Preparing Right of Way line items adjusted accordingly.

- Items to be submitted upon request by SAWS from the Apparent Low Bidder within one (I) day of the bid opening, which includes:
 - 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
- Financial Statements, last 12 months



• Bidder shall ensure that the 3 projects submitted on the Statement of Bidder's Experience forms:

— A-I

- Must be completed by the Prime contractor
- Contains an open cut of at least 8" diameter or larger sanitary sewer main replacement.
- Contains open cut of at least 2,500 feet in total length
- Completed between 2018-2023

-A-2

- Completed by Prime or Subcontractor
- Contains at least 2,000 LF pipe-burst of 8" diameter pipe or larger
- Completed within 2018-2023

- A-3

- Completed by Prime or Subcontractor
- Contains at least 1,000 LF of 8" and larger sanitary sewer main replacement by open-cut
- Completed within 2018-2023



- Bidder shall
 - Indicate Owner references (entity bidder contracted with)
 - Verifiable with up-to-date contact information for the Owner reference provided
 *Owner is defined as the entity the Bidder performed work for (i.e., City, County, Utility, State, etc.)
- Bidder must provide a specific name with contact information that has been previously verified. The design engineer may not serve as a reference for the Bidder.
- 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 and not opened.



Solicitation Schedule

MILESTONE	DATE/TIME
Questions Due	December 8, 2023 at 4:00 PM (CST)
Answers Posted	December 15, 2023 at 4:00 PM (CST)
FTP Request Deadline	January 3, 2024 at 4:00 PM (CST)
Bids Due	January 4, 2024 at 2:00 PM (CST)
Apparent Low Bidder Notified	January 2024
Board Award	February 6, 2024

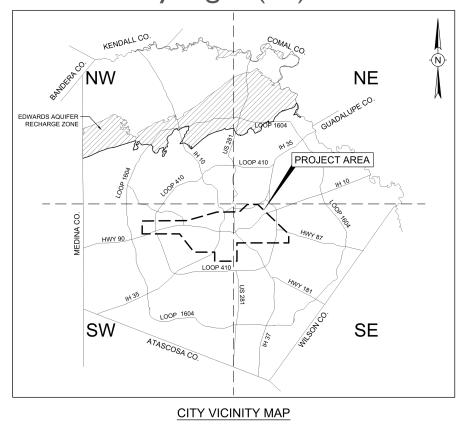
Reminders

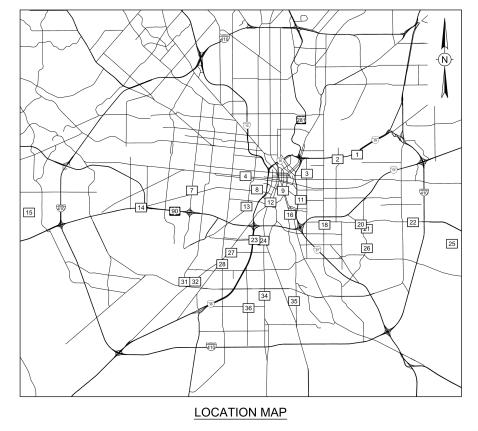
- All questions should be sent in writing via email by the deadline to <u>Lindsay.Esquivel@saws.org</u>.
- Please identify the project by 2021 CMOM Pkg 6 Open Cut and Pipe Burst Project, Solicitation No. CO-00713-LE
- Please be advised that Bidders are prohibited from communicating with any other SAWS 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.



Project Location

• This project includes sanitary sewer improvements for forty-one (41) segments within twenty-eight (28) sites.







Project Overview

- Approximately 9,640 LF of 8-inch, 10-inch, 12-inch, 15-inch and 18-inch sanitary sewer main improvements
 - Open Cut and Pipe Burst methods
 - New sanitary sewer manhole installation, replacement, reconstruction and rehabilitation
 - Existing sewer main and manhole abandonment
 - Sewer bypass operations
 - Traffic control
- Approximately 256 LF of water main adjustments.
- Also includes pavement restoration, including trench restoration and mill & overlay
 of asphalt pavement and restoration of concrete pavement, sidewalks, curb and
 driveways.

- Site No. I AT&T Center Pkwy
 - Proposed Open-Cut, Replace-in-Place
 Construction Method for 17 LF 8" PVC.
 - Remove and replace 2 Manholes
 - 16" CIWL crossing sewer main 0.5' vert.
 clearance (Allowance for Watermain break).
 - Coordination required with Frost Bank Center and other businesses to avoid working during an event.
 - Coordination required with Lineage Logistics to maintain access to driveway.



Looking north on AT&T Center Pkwy







MH #46195



- Site No. 2 Dignowity Ave
 - Proposed Open-Cut, Replace-in-Place
 Construction Method for 414 LF of 8" PVC.
 - Remove and replace 2 Manholes
 - Priority site for CoSA 2025 IMP Project (ID 2469).
 - Work within intersection of Dignowity and N
 Walters shall be completed between the hours of 9:00am to 3:00pm, 8:00pm to 5:00am, and/or Saturdays as coordinated with SAWS and CoSA.
 - Coordination required with VIA Prior to Each TCP Phase.



MH#31003 - N Walters St



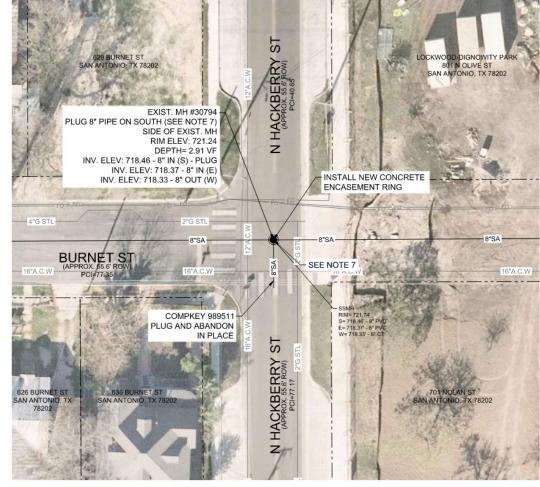
MH #3 1003



MH #31002



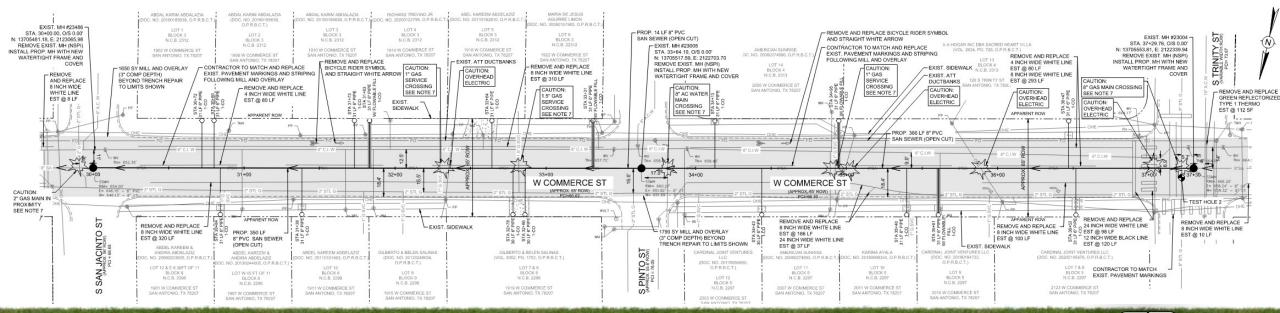
- Site No. 3 N Hackberry St
 - Proposed Plug and Abandon-in-Place of Compkey 9895 I I, no future service anticipated.
 - MH 30794 New MH Plug 8" Pipe on South Invert.
 - 8" Sewer main (997625) is to remain in place (No Action).
 - TCP to follow CoSA TCP Standard Details.



SITE No. 3 - N HACKBERRY ST

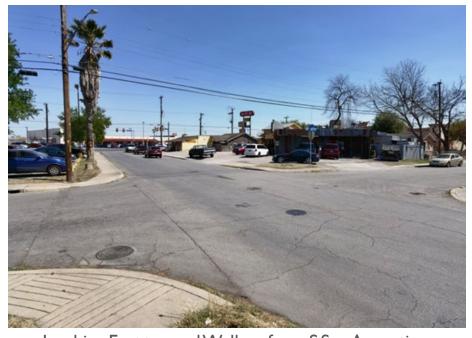


- Site No. 4 W. Commerce St.
 - Includes sewer main (8" PVC SDR 26) improvements along W. Commerce St ROW from S. San Jacinto St to S. Trinity St. including manhole replacements and lateral relays.
 - The mill & overlay pavement restoration (10"-Type B, 3"-Type D) with pavement markings and reflectors shall follow the completion of the sewer improvements.
 - Exist. 8" AC water main parallels the existing sanitary sewer.
 - Exist. 8" Steel gas main crosses above the existing sanitary sewer.





- Site No. 7 Wallace St
 - Proposed Open-Cut, Replace-in-Place
 Construction Method for 206 LF of 12" PVC.
 - Upstream MH 20599 Rehabilitation
 - Install New MH upstream for lateral tie-in and abandon branch/tee.
 - Tie-In approx. 7 LF from MH 19740 to Exist. PVC.
 - Exist. 6" D.I. Water to be adjusted and upsized to 8" D.I.
 - CPS will be relocating 8" STL gas (CPS Contract 40798398).
 - Contractor to protect storm drain curb inlet while excavating.
 - Coordination required with VIA Prior to Each TCP Phase.



Looking East toward Wallace from S San Augustine



MH #20599



MH #19740



- Site No. 8 Buckberry
 - Proposed Pipe-Burst Construction Method for 418 LF 8" HDPE (Compkey 981081) and 384 LF 8" HDPE (Compkey 981068).
 - Rehabilitation of 3 Manholes
 - Site located within 100-Year Floodplain.
 - Temporary sediment control fencing required along Alazan Creek prior to start of construction.
 - Trail shall be kept free of debris, and any damage to trail shall be restored to existing or better condition (NSPI).

MH #38159 – Under Guadalupe St. Bridge



MH #2323 I – Looking North from El Paso



- Site No. 9 E Cesar Chavez Blvd
 - Proposed Pipe Burst Construction Method for 318
 LF 10" HDPE w/point repairs.
 - MH #25889 Rehabilitation
 - Tie-In approx. 5 LF from MH 25647 to 10" Exist. Concrete pipe.
 - Additional point repairs may be necessary that are not shown on the plans.
 - Bricks removed in island shall be restored to original or better condition.
 - Allowance for large diameter bypass if necessary.
 - No On-Site storage of material will be permitted.
 - Coordination required with VIA Prior to TCP setup.
 - Night work may be required



MH #25889



MH #25889



Looking West towards MH #25889



MH #25647



- Site No. II Dome Dropoff under Cesar Chavez Blvd
 - Proposed Pipe Burst Construction Method 131
 LF of 8" HDPE.
 - Rehabilitation of 2 Manholes
 - Construction shall be planned accordingly to avoid impacts to Alamodome Event Schedule.
 - Contractor to coordinate with Alamodome event center at least two weeks prior to construction.
 - Contractor to coordinate with Reddy Ice for truck traffic entering / exiting the facility.
 - Caution when working near adjacent bridge columns, low clearance under bridge.



MH #27141 – Looking NW under E Cesar Chavez Blvd Bridge



MH #27825



MH #27825



- Site No. I2 Nathan St
 - Proposed Open-Cut, Replace-in-Place
 Construction Method for 117 LF 8" PVC.
 - Rehabilitation of Manhole #13878
 - Tie-In approx. 5 LF from MH 25672 to 8" Exist. VCP.
 - Damage to existing sanitary sewer pipe and/or manholes will be the responsibility of the contractor and no additional compensation will be made for repairs.
 - Allowance for 18" storm replacement and large diameter bypass if necessary.
 - Coordination required with VIA Prior to Each TCP Phase.
 - Night work may be necessary within TxDOT ROW



MH #25672 – Looking North on Nathan St.



MH #13878



MH #25672



- Site No. I3 Orleans St and Arlene St
 - Proposed Open-Cut Reroute Method I 50 LF 8" PVC.
 - Upstream MH 38194 Remove & Replace
 - Downstream MH 23205 Rehabilitate & Plug 8" (S)
 - Proposed MH 13-A and 13-B
 - Private Laterals will be rerouted to Kemper/Orleans (SS 3300).
 - Priority Site
 - Exist. 6" A.C. water crossing to be adjusted and upsized to 8" PVC.
 - Exist. 6" A.C. water main parallels the proposed sanitary sewer.





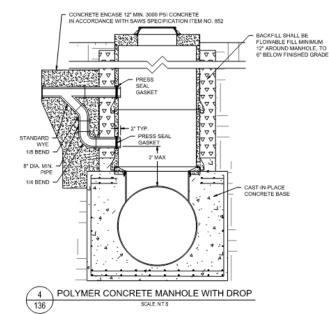


MH #38194

- Site No. 14 Castroville Rd
 - Proposed Open-Cut, Replace-in-Place Construction Method for 244 LF of 8" PVC.
 - Upstream MH 47196 Rehabilitate
 - Downstream MH 65199 Remove & Replace
 - 2-8" PVC connections on north side
 - MH 64626 Remove & Replace with Polymer Concrete Sanitary Sewer Drop Structure over exist. 48" RCP.



Castroville Rd looking East







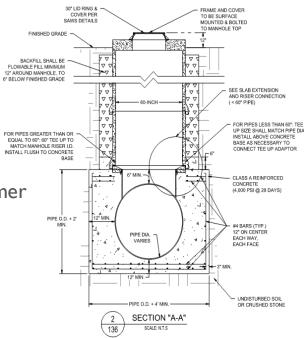
MH #65199



MH #47196



- Site No. 15 Medio Creek Facility
 - Proposed Pipe Burst of 391 LF of 18" HDPE.
 - Upstream MH 71915 Remove & Replace
 - Downstream MH 39395 Remove & Replace w/Polymer Concrete Drop Structure
 - Proposed Doghouse manhole for bypass operations
 - Must limit construction within 16-foot sanitary sewer Easement.
 - Contractor shall obtain access badges with SAWS security two weeks prior to construction.
 - Project site may contain discarded fragments of asbestos pipe material. Asbestos containing material must be removed by a certified contractor.





Medio Creek Facility project area





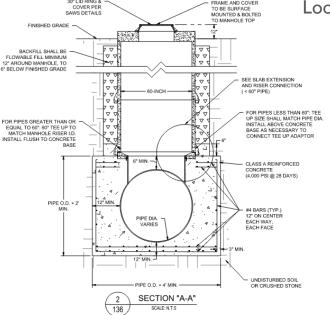


MH #39395



- Site No. 16 Vitra Pl & St. Mary's St
 - Proposed open cut reroute of existing 8" main
 - Upstream Smart MH 2763 I Abandon.
 - Downstream MH 2777 I No Action.
 - Install new MH 16-A and MH 16-B Polymer Concrete Drop Structure over exist. 48" RCP.
 - Abandon in place 50 LF of exist. 6"VCP sewer.
 - Exist. 76" storm 5.4' north of proposed MH-A.
 - Exist. 8" A.C.Water 3.2' South of Proposed MH-B.
 - Allowance for 8" A.C. Water for breaks/leak repair
 - Maintain access to residence and businesses in the project area.
 - Contractor to coordinate with G.W. Brackenridge
 High School at least two weeks prior to
 construction





Looking East at Vitra Pl



MH #39395



- Site No. 18 S New Braunfels Ave Alley
 - Proposed Open-Cut, Replace-in-Place
 Construction Method for 166 LF of 8" PVC
 - Remove and replace MH 46265
 - 6"A.C.Water crossing near MH 46265.
 - Coordination required with VIA Metropolitan Authority.
 - Contractor must field verify locations of sanitary sewer laterals to sanitary sewer mains prior to construction (NSPI) and report any issues or differences with plans.



Facing west towards MH 46265



Facing east down alley



- Site No. 20 Roland Ave
 - Proposed Pipe-Burst Construction Method for 400 LF of 8" HDPE (Compkey 989836) and 400 LF of 8" HDPE (Compkey 986718)
 - Rehabilitation of 2 manholes.
 - Priority site to be completed before 2025 IMP
 Street Reconstruction Project begins.
 - CPS will be relocating 2" PL gas (CPS Contract 40798398).
 - Coordination with Michelle Herrera at Democracy Prep at Stewart Campus Elementary School two weeks prior to site mobilization.



Facing east down Roland Ave



Facing west down Roland Ave



- Site No. 21 Roland Ave
 - Located at Roland Ave. (Southeast San Antonio), Project Limits -Talisman Rd. to Amity Rd.
 - Proposed Pipe-Burst Construction Method for two (2) sewer segments consisting of 479 LF of 8" HDPE
 - Rehabilitate two (2) sanitary sewer manholes (intermediate and upstream)
 - Pipe bursting end prior to most downstream manhole and connect to existing pipe with a SAWS approved coupling
 - Six (6) existing sewer laterals reconnected by open cut
 - Prioritize this site in the construction schedule to minimize any overlap or conflict with CoSA 2026 Mill & Overlay Project
 - Coordination with Democracy Prep At Stewart Campus Elementary School a minimum of two (2) weeks prior to any construction activities
 - There may be work hour limitations when school is in session



Looking southeast on Roland Avenue







MH #46195 (Upstream)



- Site No. 22 Kaiser Dr.
 - Proposed Open-Cut, Replace-in-Place
 Construction Method for 243 LF of 12" PVC
 and Pipe-Burst Construction Method for 100 LF
 of 8" HPDE.
 - Exist. 8" C.I. water crossing to be adjusted with 8" PVC.
 - CPS will be relocating 8" STL gas (CPS Contract 40798398).
 - Priority site to be completed before 2025
 CoSA IMP Project (ID 5531) begins.
 - Contractor to coordinate with Terra
 Apartments as noted in plans at least two weeks prior to mobilization.



MH #44607 - Facing South towards Kaiser Dr



Facing North along Kaiser Dr



- Site No. 23 W Malone Ave
 - Located at W. Malone Ave. (South Central San Antonio). Project Limits – Fayette St. to East of Rochambeau St.
 - Proposed Pipe-Burst Construction Method for two (2) sewer segment consisting of 597 LF of 8" HDPE
 - Rehabilitation limits are within CoSA Right-of-Way
 - Upstream Install new sanitary sewer manhole
 - Intermediate Rehabilitate sanitary sewer manhole
 - Downstream Remove and replace sanitary sewer (drop) manhole
 - Eighteen (18) existing sewer laterals reconnected by open cut
 - Full Pavement Restoration (Mill & Overlay)



Looking west on Roland Avenue



MH #22574 (Downstream)



MH #22538 (Intermediate)



- Site No. 24 W Malone Ave
 - Proposed Open-Cut, Replace-in-Place
 Construction Method for 323 LF of 8" PVC
 (Compkey 980768) and 273 LF of 8" PVC
 (Compkey 980767).
 - Proposed new manhole, manhole removal/replacement and adjust/rehabilitation
 - Coordination required with VIA Metropolitan Authority.
 - Coordination required with Hillcrest Elementary
 School two weeks prior to site mobilization.
 - Contractor must verify location of suction manhole prior to mobilizing sanitary sewer bypass equipment and personnel.



Facing East down W Malone Ave



Facing West down W Malone Ave



- Site No. 25 Foster Meadows
 - Proposed Open-Cut, Reroute Construction
 Method for 286 LF of 8" PVC.
 - Remove and replace two manholes
 - Exist. 6" A.C. water crossing to be adjusted and upsized to 8" PVC.
 - Coordination required with VIA
 Metropolitan Authority.
 - Coordination required with Sinclair Elementary School.
 - Roundabout must be repaired



Facing north down Foster Meadows towards roundabout at Sinclair intersection.



MH 90938



- Site No. 26 Pecan Valley Dr
 - Proposed Open-Cut, Replace-in-Place
 Construction Method for 249 LF of 8" PVC.
 - Polymer Concrete Drop Structure, one new manhole and one manhole rehabilitation
 - Coordination required with VIA Metropolitan Authority.
 - Priority site for 2026 IMP Project (ID 7054).



Facing West across Pecan Valley Dr



MH 29723



- Site No. 27 Division Ave
 - Proposed Pipe-Burst Construction Method for 1,299 LF of 12" HDPE.
 - Remove and replace 2 manholes, two new manholes, manhole rehabilitation
 - TxDOT permit required (to be obtained by SAWS).



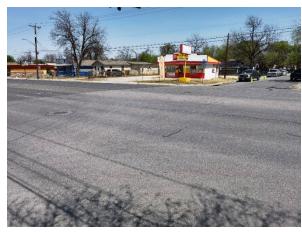
Facing East on Division at MH 22852



Facing West on Division at MH 22852



- Site No. 28 S Zarzamora St
 - Proposed Open-Cut, Reroute Construction
 Method for 240 LF of 8" PVC.
 - Polymer Concrete Doghouse Structure Required
 - Priority site for 2021 Zarzamora Pedestrian IMP Project.
 - Coordination required with VIA Metropolitan
 Transit Authority.



Facing East across Zarzamora Stat Humboldt St



Facing south down Zarzamora St towards W Harlan Ave



- Site No. 31 Spindle Ave Alley
 - Proposed Open-Cut, Replace-in-Place
 Construction Method for 244 LF of 12" PVC.
 - Remove and replace two manholes
 - Coordination required with SAWS for smart MH removal.



Facing east down Spindle Alley



MH 1129193



- Site No. 32 McLaughlin Ave
 - Proposed Open-Cut Replace-in-Place Construction
 Method for 35 LF of 10" PVC
 - Proposed manhole and manhole rehabilitation
 - Exist. 2" C.I. water crossing to be adjusted and upsized to 4" D.I.
 - CPS will be relocating 12" STL gas and 2" PL gas (CPS Contract 40798398).
 - TxDOT permit required (to be obtained by SAWS)
 - Coordination with Fire Department at Fire Station
 No. 25 required for water outages and access.
 - Coordination with nearby business required.



Facing West from MH 18993

- Site No. 34 Pleasanton Rd
 - Proposed Pipe-Burst Construction Method for 360 LF of HDPE.
 - Remove and replace two manholes
 - CPS will be relocating 2" STL gas (CPS Contract 40798398).
 - Priority site for 2025 Crack Seal Preservation
 Project (ID 1013).
 - Coordination with VIA Metropolitan Transit Authority required.



Facing South towards Pleasanton Rd at Sunglo Dr

- Site No. 35 Ware Blvd
 - Proposed Open-Cut, Reroute of 127 LF of 15" PVC
 - Remove and replace two manholes
 - Exist. 6" C.I. water crossing to be adjusted and upsized to 8" PVC.
 - CPS will be relocating 4 STL gas (CPS Contract 40798398).
 - Priority site for 2026 Crack Seal
 Preservation Project (ID 4734)



Facing North towards MH 26074



MH 24314



- Site No. 36 W Amber St
 - Proposed Open-Cut Replace-in-Place
 Construction Method for 33 I LF of 8" PVC.
 - Coordination required with Benny Plata at Dillard McCollum High School two weeks prior to construction.
 - Coordination required with Mayfield Park Baptist Church two weeks prior to construction.
 - Proposed laterals to the south must be reconnected at the curb.



Facing West towards W Amber St



MH 2045 I



Special Conditions

<u>Priority Sites:</u> The Contractor must complete construction of the project sites as shown on plans and contract documents.

<u>Coordination:</u> Coordination required with all public and governmental agencies potentially impacted by construction activities including but not limited to HOA's, schools, apartments



Allowances

- Allowance items may not be required and are to be used after approval by owner.
- Owner written approval is required for payment of all allowance items.
- Allowances are included for police officers, bypass pumping,
 CPS pole bracing, environmental waste removal, relocation of utilities and exploratory work.

Questions

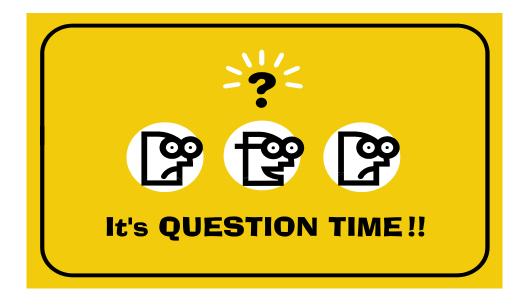
Must be submitted in writing by December 8, 2023, by 4:00 P.M. (CST) via e-mail to:

Lindsay Esquivel

Contract Administration Department San Antonio Water System

Lindsay. Esquivel@saws.org





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Lindsay Esquivel

Contract Administrator

Marisol Robles

SMWB Program Manager

Carmen Groth, P.E.

Project Engineer

Elaiza Alvarez, P.E.

Design Consultant



Non-Mandatory Pre-Bid Meeting November 29, 2023

