### 2020 CMOM Package 6 (Major Roads) CO-00545

#### Alla Korostyshevsky, P.E., PMP

Project Engineer II, Pipelines & SSO Reduction

Rudy Martinez Contract Administrator

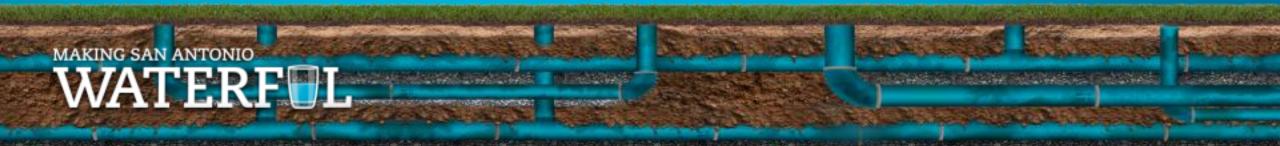
Susan Rodriguez SMWB Program Manager

Carl Bain, P.E. Engineer of Record, Bain Medina Bain, Inc.



Non-Mandatory Pre-Bid Meeting

October 24, 2023



### WebEx Reminders

Attendees shall:

- Stay muted during the entire presentation
- Sign-In using the chat
  - Name, Company, Email Address
- Ask questions at any time during the presentation utilizing the Chat.
  - Questions will be addressed at the end of the presentation
  - Select "Everyone" from the drop down
  - All formal responses to questions will be provided via an Addendum
- Audio only attendees may follow along on the presentation posted to the SAWS solicitation website



### 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.





#### Communication Restrictions REMINDER

Please be advised that Bidders are prohibited from communicating with any other SAWS staff or any City of San Antonio officials regarding this IFB up until the contract is awarded as outlined in the Instructions to Bidders.





### Agenda

- General Information
- SMWB Requirements
- Contract Solicitations Website
- Solicitation Schedule
- Contract Requirements
- Bid Packet Preparation
- Bid Opening Procedures

- Addenda
- Key Reminders
- Contact Information
- Project Overview
- Project Details
- Special Conditions
- Questions





#### General Information

- This is a non-mandatory pre-bid meeting
- This presentation has been posted and the attendance sheet will be posted to the SAWS website at the end of this meeting
- Construction services being procured through Invitation for Bids (low bid) under Chapter 2269 of the Texas Government Code
- Key Project Information
  - Estimated Budget: \$2,886,000.00
  - Duration: <u>365</u> Calendar days
- Video clips are available once a disclaimer form is signed and provided to the Contract Administrator via email at rudy.martinez@saws.org

### Aspirational SMWB Goal

Industry	Aspirational SMWB Goal	
Construction	22%	

### The aspirational SMWB goal is 22% 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" Program
- Local Office or Local Equipment Yard
  - Bexar, Comal, Guadalupe, Hays, Kendall, Travis, and Williamson counties

Page 8

# Good Faith Effort Plan (GFEP) FAQs

#### • Q: Is the 22% 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:The SCTRCA has a search portal at <u>www.sctrca.org</u>. Please make sure to include SAWS-specific parameters in your search. Contact Marisol Robles at <u>Marisol.Robles@saws.org</u> if assistance is needed.

- 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, including non-SMWBs.

• Q:What if I have questions about the GFEP?

A: Please contact the SMWB Program Manager at 210-233-3420, or at <u>Marisol.Robles@saws.org</u>. GFEP questions can be asked at any time before the submittal is due.





Post Award: Subcontractor Payment & Utilization Reporting (S.P.U.R.) System

 Subcontractor & Supplier Payment Tracking
 Subcontractor and Supplier Additions or Substitutions
 Must be Current and Accurate before Retainage is released https://saws.smwbe.com



Page 10

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### **Contract Solicitations Website**

- To locate the Contract Solicitations, go to the SAWS website at <u>www.saws.org</u>, click on the drop-down menu for Resources, and select Business Center, then Contract Solicitations
- Highly recommend all firms be <u>registered</u> and to subscribe to each project to ensure access to the latest project information
- Choose the specific project by selecting "More"
- The following buttons are located under the advertisement:
  - Notify Me Subscribe
  - Plan Holder's List View List
  - Downloads
    - Specifications
      Addendums
    - Plans

Geotech & Environmental Report





### Solicitation Schedule

MILESTONE	DATE / TIME	
Questions Due	October 31, 2023 at 4:00 PM (CST)	
Answers Posted	November 3, 2023 at 4:00 PM (CST)	
FTP Request Deadline	November 15, 2023 at 4:00 PM (CST)	
Bids Due	November 16, 2023 at 2:00 PM (CST)	
Board Award	December 5, 2023	



# **Contract Requirements**

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

- Wage decisions are included within the specifications
- Contractors to utilize LCP Tracker
- Certified payroll to be submitted on weekly basis beginning on the start date indicated on the Notice to Proceed, even in non-performing weeks
- Contractors are responsible for sub-contractor payroll
- Late payrolls delay contractor payments, as well as release of retainage at the end of the project
- Payroll records are subject to review
- 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 work

2020 CMOM Package 6



Page 13

### **Contract Requirements**

- Insurance requirements are found in Section 5.7 of the GCs
  - Include Construction with Pollution Coverage
  - Include Installation Floater

- Contractor's insurance must be compliant on all other SAWS projects
- SAWS will request insurance certificate prior to Board award to ensure insurance compliance and to assist in expediting execution of the contract
- Contractor must ensure insurance is compliant for the duration of the contract

### **Contract Requirements**

#### Supplemental Conditions

2020 CMOM Package 6

 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.

1.					
	Prime Contractor's Percentage of Participation (may not be less than 40%): (Ex: <u>56</u> % is the total value of the contract.)				%
	Legal Name of Subcontractor/Supplier (including "doing business as", ifapplicable).	Address of Office Location to Perform Project Work or ProvideSupplies. (Only Local firms will be counted for SMWB credit):	Scope of Work/Supplies tobe Performed/Provided by Firm:	Estimated Contract (dollar) Amount on this Project:	Certification Type & Agency. (Only SCTRCA or HUB certifications are recognized):

• Liquidated damages will be assessed at \$443.00 per day

### **Bid Packet Preparation**

- Only limited items are required with the initial bid packet
  - List of Bid Items
  - Signed Bid Proposal Signature page, Acknowledgement of all Addendums and Executive Order
  - Bid Packet Checklist
  - Signed Proposal Certification
  - Bid Bond\*
  - Good Faith Effort Plan

#### Apparent Low Bidder

- Notified by SAWS within 24 hours of Bid Opening to provide the following:
  - Conflict of Interest Questionnaire Form CIQ
  - Proof of Insurability
  - Company Information Packet
  - Statement regarding ability to complete the project
  - W-9
  - Statement of Bidder's Experience
  - Detailed Baseline Schedule
  - \*And, if bid was submitted electronically without a Bid Bond:
  - Cashier's Check or Certified Check



- Utilize the Bid Packet Checklist within the specifications
- Double check all mathematical calculations and verify all extensions
- Addendums are acknowledged on the Bid Proposal
  - Check the SAWS website regularly for addendum postings
  - It is possible to have multiple addendums
  - Known changes for addendums:
    - Questions and Answers

#### Statement of Bidders Experience

- Lowest Bidder shall ensure that the three (3) contracts submitted on the Statement of Bidder's Experience forms:
  - A-litems are completed by the Prime Contractor between 2018-2023
    - Construction of a minimum of 1,000 LF by CIPP construction for sanitary sewer mains 8-inches or larger.
    - Demonstrates the experience to work and coordinate project within TxDOT ROW.
    - Contract A-I shall be different than Contract A-2.
  - A-2 items are completed by the Prime Contractor between 2018-2023
    - Construction of a minimum of 1,000 LF by CIPP construction for sanitary sewer mains 21-inches or larger.
    - Contract A-2 shall be different than Contract A-1.
  - A-3 items are completed by the Prime Contractor or Sub Contractor 2018-2023
    - Construction of a minimum of 100 LF by Open Cut installation method for sanitary sewer mains 21-inches or larger.
    - Contract A-3 may be the same as Contract A-1 or A-2 if project meets all the experience requirements listed.





#### Statement of Bidders Experience (cont.)

- Verified up-to-date contact information for the Owner references
  - Provide a current phone number and valid email address
- Failure to complete the form properly may result in the bid being found non-responsive





### **Bid Opening Procedures**

- Bids will be submitted using SAWS' electronic bid opening procedures
- Submission of electronic bids preferred using SAWS secure FTP site.
  - Submit a request via email at least 24 hours before bid opening
- Or, Bidders may drop off a hard copy bid. Only required items.
  - Drop box is located at 2800 US Hwy 281 N, Customer Service Tower
    - Enter the first set of glass double doors
    - Insert into the black drop box on the wall on the left-hand side
- Late bids will not be accepted and will be returned unopened.
- Bid Opening will be handled via WebEx only; link found in IFB

#### 2020 CMOM Package 6

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Page 21

### **Contact Information**

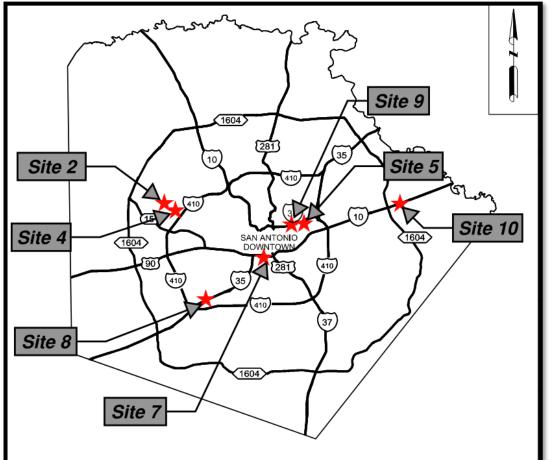
Contact Name	Title	Telephone Number	Email address
Rudy Martinez	Contract Administrator	210-233-2950	Rudy.martinez@saws.org
Susan Rodriquez	Interim SMWB Program Manager	210-233-3070	Susan.Rodriquez@saws.org







# Project Overview (Location Map)



- Site 02 (Reed Rd and Culebra Rd)
- Site 04 (Potranco Rd and Culebra Rd)
- Site 05 (IH-35 Access Rd)
- Site 07 (Probandt St and IH-10/HWY 90)

Page 23

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- Site 08 (Somerset Rd and IH-35)
- Site 09 (IH-35 @ Fort Sam Houston)
- Site 10 (IH-10 and Rosillo Creek)



### Project Details (Site 02 – Reed Rd & Culebra Rd)

- Rehabilitate approximately 112 LF of 16"CI sanitary sewer main, installed in 1974, by CIPP.
- Pipe shows tuberculation & encrustation.



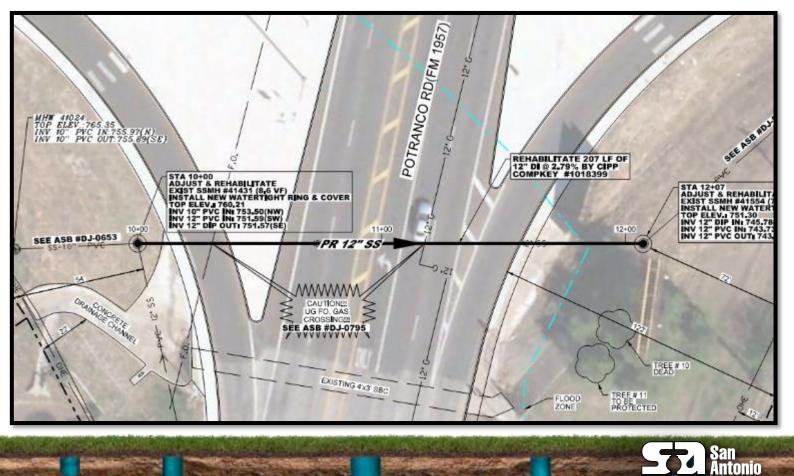


Water System

# Project Details (Site 04 – Potranco Rd & Culebra Rd)

- Rehabilitate approximately 207 LF of 12"DI sanitary sewer main, installed in 1994, by CIPP.
- Pipe shows tuberculation & encrustation.
- Coordination w/ TxDOT will be required.



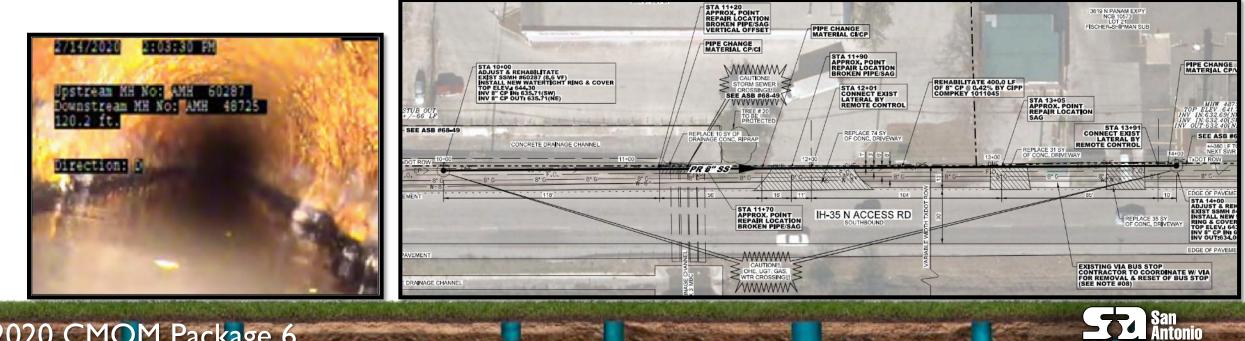




Vater System

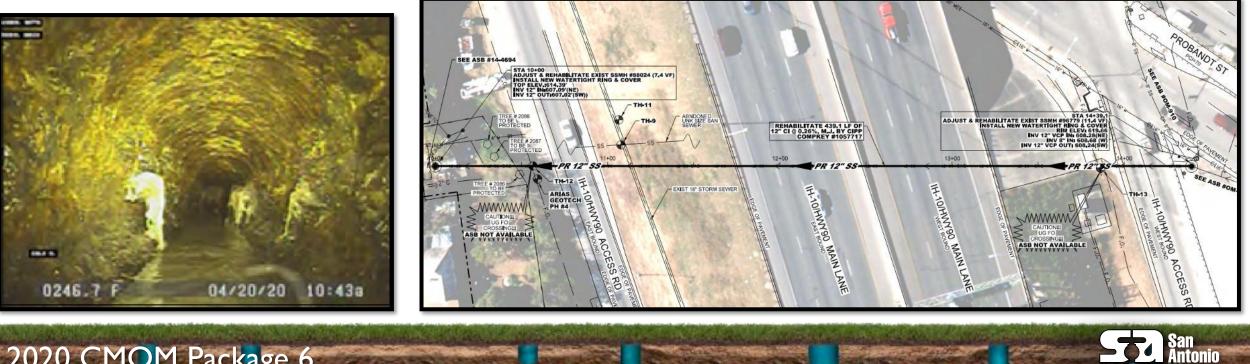
### Project Details (Site 05 – IH-35 Access Road)

- Rehabilitate approximately 400 LF of 8"CP sanitary sewer main, installed in 1968, by CIPP.
- Pipe shows multiple defects and will require point repairs.
- There are multiple utilities in the area.
- Pipe material changes (CP-CI-CP). •
- Contractor to coordinate w/ Motel Studio 6 and Westcore for driveway closure.



## Project Details (Site 07 – Probandt St)

- Rehabilitate approximately 439 LF of 12"CI sanitary sewer main, installed in 1964, by CIPP.
- CCTV shows heavy tuberculation and encrustation.
- Contractor shall submit special requirements to clean pipe under highway.
- Coordination w/TxDOT will be required.



#### 2020 CMOM Package 6

Page 27

later System

### Project Details (Site 08 – Somerset)

- Rehabilitate approximately 183 LF of 16"CI sanitary sewer main, installed in 1978, by CIPP.
- CCTV shows heavy tuberculation and encrustation.
- Coordination w/TxDOT will be required.



#### 2020 CMOM Package 6

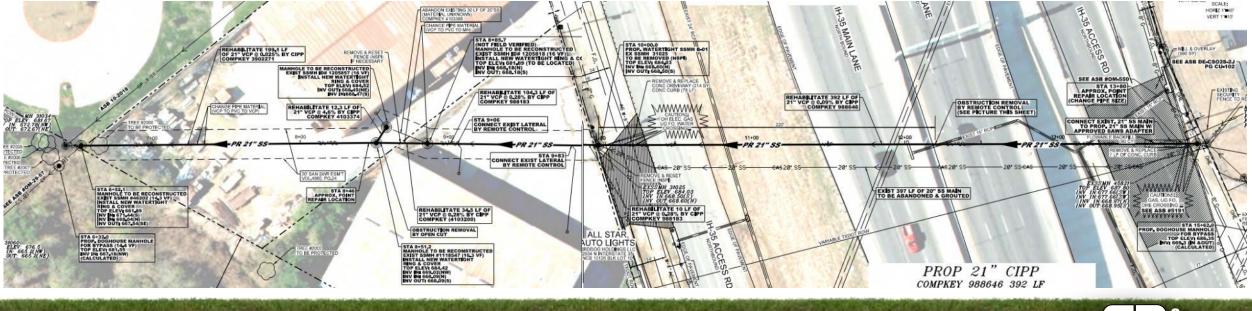
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# Project Details (Site 09 – IH-35 @ FSH)

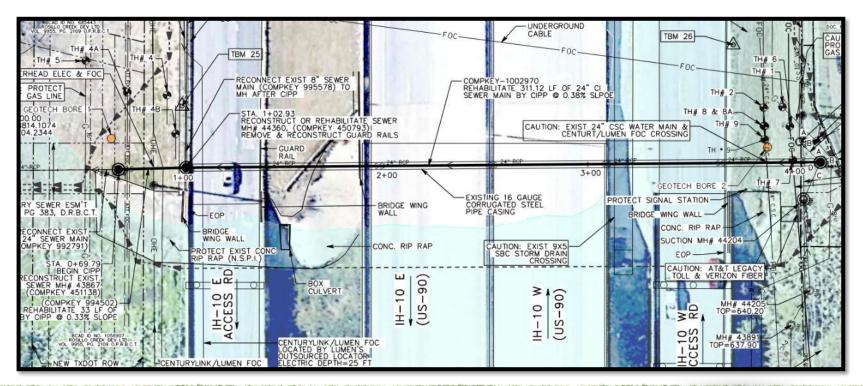
- Rehabilitate approximately 750 LF of 21"VCP sanitary sewer main, installed in 1952, by CIPP.
- Abandon & Grout approximately 397 LF of 20" CI located parallel to sanitary sewer main to be rehabilitated.
- Perform point repair located near the upstream manhole (Coordination w/ FSH will be required).
- Coordination w/ TxDOT will be required.
- UPRR (permit approved) and FSH (coordination pending) coordination required for BPP.
- CCTV shows sanitary sewer main w/ multiple defects and deposits along the pipe.





# Project Details (Site 10 – Rosillo Creek)

- Rehabilitate approximately 345 LF of 24"CI sanitary sewer main by CIPP.
- Contractor to coordinate with property owner (Lone Star Truck) for site access and bypass alignment in advance. Temporary construction easements have been acquired. Contractor shall take caution with the high voltage fence.
- Contractor to notify Flint Hills Resources before construction starts. See Special Notes on plans.
- Coordination w/TxDOT will be required.
- Contractor to perform large BPP.





### **Special Conditions**

#### **Project Milestones**

- Site 7 Probandt shall be prioritized by the contractor, contractor shall place this site as the first site to be rehabilitate for this sewer package.
- Site 9 Fort Sam Houston shall be scheduled as the last segment to be rehabilitated for this sewer project.

#### **Changes to the Project Scope**

- SAWS reserves the right to remove any of the "Project Sites" from the 2020 CMOM Package 6 (Major Roads). If SAWS decides to remove one or more of the "Project Sites" from this package, SAWS will only compensate the contractor for the items previously authorized by the engineer or inspector for the specific "Project Site."
- POINT REPAIRS: The point repairs shown on the plans were based upon previous CCTV obtained during the design phase of the 2020 CMOM Package 6 (Major Roads). The condition of the sewer mains may have changed since the original CCTV. The contractor is responsible to perform their own CCTV of the sanitary sewer mains and submit to SAWS for review and approval before starting construction. SAWS reserves the right to remove or add point repairs as necessary. If SAWS decides to eliminate any point repairs and pertinent items or any other items from the contract, the contractor will only be compensated for the items previously authorized by SAWS.





### Questions

- Questions are due no later than October 31, 2023 by 4:00 PM
- All questions should be sent in writing to Rodolfo Martinez by email <u>Rodolfo.martinez@saws.org</u> or fax, 210-233-2950
- Please identify the project by its associated solicitation number. CO-00545



# QUESTIONS?





### 2020 CMOM Package 6 (Major Roads) CO-00545

#### Alla Korostyshevsky, P.E., PMP

Project Engineer II, Pipelines & SSO Reduction

Rudy Martinez Contract Administrator

Susan Rodriguez SMWB Program Manager

Carl Bain, P.E. Engineer of Record, Bain Medina Bain, Inc.



Non-Mandatory Pre-Bid Meeting

October 24, 2023

