

Marbach Pump Station Improvements (Vol. 1) and Mission Road Service Center Drainage Project (Vol. 2)

RFCSP – CO-00533

Non-Mandatory Pre-Proposal Meeting

August 17, 2023 – 9:00 AM

Luis Hernandez, P.E.

Project Engineer

Lindsay Esquivel

Contract Administrator

Marisol V. Robles

SMWB Program Manager, SAWS

Jeff Reck, P.E.

Design Engineer, Arcadis

Reddy Kajuluri, P.E.

Design Engineer, Weston Solutions



**San
Antonio
Water
System**

MAKING SAN ANTONIO
WATERFUL



Oral Statements

Oral statements or discussion during the pre-proposal 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

- Key Project Information
- SMWB
- Contract Requirements
- Evaluation Process
- Required Experience
- Proposal Packet Preparation
- Evaluation Criteria
- Additional Reminders
- Communication Reminders
- Key Dates
- Submission Due Date
- Project Overview
- Questions

Key Project Information

- This is a Non-Mandatory pre-proposal meeting
- Construction duration is 1280 calendar days
- Estimated Budget is \$ 28,500,000.00
- Procured under Chapter 2269 of Texas Government Code as a Request for Competitive Sealed Proposals (RFCSP)
- A Geotechnical Report and Limited Lead and Asbestos Report are available upon signing disclaimer form on the SAWS website

Mandatory SMWB Goal

Industry	SMWB Goal
Construction	16%

The mandatory SMWB goal is expressed as
16% of your total price proposal

SMWB Scoring

- SMWB Scoring Method: 10 Points (by percentage) for meeting or exceeding the stated mandatory SMWB goal.
- Not meeting the mandatory goal = 0 SMWB Points. Points awarded on an all-or-nothing basis.
- If the goal is not met, proof of outreach to SMWBs must be provided. If the goal is not met, and proof of outreach is not provided, disqualification may occur.

Good Faith Effort Plan (GFEP) FAQs

- **Q: Is the 16% SMWB goal mandatory?**

A: Yes. Respondents who do not meet the mandatory goal will not earn any SMWB points.

- **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.org. If you are having trouble with the downloads, please email the SMWB Staff below.

- **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 and suppliers need to be included in the GFEP, even those that may not count towards the SMWB goal. We also need to see proof of your outreach if you do not meet the goal.

- **Q: What if I have questions about the GFEP?**

A: Please contact SMWB Personnel Susan Rodriguez at 210-233-3070 or Susan.Rodriguez@saws.org or Roxanne Eguia at 210-233-3980 Roxanne.Eguia@saws.org. GFEP questions can be asked at any time before the submittal is due.

Required Solicitation Methods

At least two of the following methods of outreach must be used.

Proof of outreach must be provided if the mandatory SMWB goal is not met.

- Newspaper Advertisements
- Minority Media
- Direct Contact (Phone, Fax, USPS Mail, or Email)
- Meetings or Conferences
- Internet & Web Postings or Other Government Publications
- Trade Association Publications

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>

The screenshot shows the homepage of the San Antonio Water System's Subcontractor Payment & Utilization Reporting System. The page features a blue header with the San Antonio Water System logo on the left, a link to "OUR MAIN SITE", and a "CONTACT SUPPORT" button. The main content area has a background image of industrial water treatment equipment. The title "Subcontractor Payment & Utilization Reporting System" is prominently displayed in white text, with a "Log In" button below it. Below the title, there are three columns of links: "System Training" (Learn how to fully utilize our system with a live trainer), "About the System" (Learn more about this system and how it works today), and "Account Access" (Lookup Vendor accounts or reset user passwords). The footer contains a small copyright notice: "The Subcontractor Payment & Utilization Reporting System is powered by B2Gnow Software © Copyright 2018."

SMWB Questions

- Questions related to the SMWB Program, completion of the Good Faith Effort Plan (GFEP) or finding certified subcontractors and suppliers may be directed to the SMWB Program Manager until the RFCSP is due.

SMWB Email: SMWB@saws.org

Contract Requirements

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

- Wage decisions are included within the specifications
- Contractors shall utilize LCP Tracker
- Certified payroll to be submitted on weekly basis beginning on the start date of the Notice to Proceed, including weeks in which work is not performed
- Be aware of all SAWS Holidays, recent changes to Wage Checklist
- 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

Contract Requirements

Continued Insurance requirements are found in Section 5.7 of the GC

- Installation Floater in lieu of Builders Risk
- Contractor's insurance must be compliant with all other contracts
- SAWS will request insurance certificate prior to Board award to ensure insurance compliance and to assist in expediting execution of the contract
- Contractor must maintain insurance compliance during the entire term of the contract.
 - Failure to do so, including not provided renewal certificates of insurance creating a lapse in coverage, may result in the Contractor being removed from the project site until the issue is resolved

Contract Requirements

Supplemental Conditions

- Liquidated damages are \$1,350.00 per day
- Contractor shall perform the Work with its own organization on at least 40% of the total original contract price and should be confirmed within the Good Faith Effort Plan.
- Prior to diverting any Key Personnel to other projects, the Contractor shall notify the Owner reasonably in advance and shall submit justification (including proposed substitutions) in sufficient detail to permit evaluation of the impact on the project. No diversion shall be made by the Contractor without the written consent of the Owner.

Evaluation Process

- Technical Evaluation Committee (TEC) will score the proposals based on the evaluation criteria published in the Supplementary Instructions to Respondents (SIR) to determine the Respondent who can provide the best value to SAWWS
- Price will be calculated (lowest price receives the most points)
- SMWB will be added to final scores
- Selection Evaluation Committee reviews final scores and recommends firm
- Negotiations, if any
- Board award

Required Experience

- Respondents submitting a proposal for this RFCSP should clearly demonstrate, completely and sufficiently, that constructing a new public potable water pump station, and production facilities is their primary business focus and service, and such services have been successfully provided for at least five (5) continuous years.

Proposal Packet Preparation

- Electronic Proposals **ONLY**
- Review Project Scope, Instructions to Respondents, and Supplementary Instructions to Respondents
- Reference the Proposal Response Checklist
- Utilize Evaluation Criteria forms to ensure all items are included
 - 3 files required for electronic submittal
 - Follow file naming convention
 - Evaluation Forms found in Word on the SAWWS website **** Revised Addendum 2****

RESPONDENT'S PROPOSAL CHECKLIST
MARBACH PUMP STATION IMPROVEMENTS AND MISSION ROAD SERVICE
CENTER DRAINAGE PROJECT
SAWS Job No. 20-6001/21-2501
SAWS Solicitation No. CO-00533

FILE 1: PROPOSAL_CO-00533_FIRM NAME

- Price Proposal Items (latest version)
 - Signed Price Proposal/Acknowledgement of Addendums Signed (PP-1)
 - Proposal Certification Page (PC-1)
 - Bid Bond
 - Financial Statement
- * If proposal is submitted electronically without Bid Bond, SAWS will require check within 24 hours of Proposal opening.
 Cashiers Check or Certified Check

FILE 2: ORIGINAL PROPOSAL_CO-00533_FIRM NAME

- Proposal Checklist
- Statement on President's Executive Orders
- Good Faith Effort Plan
- Conflict of Interest Questionnaire – Form CIQ (Rev. 1/1/2021)
- W-9
- Proof of Insurability (Letter from Insurer or Sample Certificate of Insurance)
- Respondent Questionnaire
- Schedule of Manufacturers and Suppliers for Major Equipment
- Supplemental Instructions to Respondents
 - Evaluation Criteria Form
 - Safety Matrix Form – Information for the Prime Contractor and Subcontractors and Backup Documentation
 - Key Personnel Organizational Chart with Description of Roles and Responsibilities
 - Resumes (Key Personnel for Prime and Key Subcontractors)
 - Project Schedule

FILE 3: COPY OF PROPOSAL_CO-00533_FIRM NAME

- Proposal Checklist
- Respondent Questionnaire
- Schedule of Manufacturers and Suppliers for Major Equipment
- Supplemental Instructions to Respondents
 - Evaluation Criteria Form
 - Safety Matrix Form – Information for the Prime Contractor and Subcontractors and Backup Documentation
 - Key Personnel Organizational Chart with Description of Roles and Responsibilities
 - Resumes (Key Personnel for Prime and Key Subcontractors)
 - Project Schedule

I certify that the proposal packet submitted includes the items as indicated above.

Signature

Printed Name

Title

Firm Name

Date

Rev. 3/5/2020

CH-1

Proposal Packet Preparation

- Double check all mathematical calculations and verify all extensions for both sites

Site 1 – Marbach Pump Station

- Ensure Mobilization & Demobilization Line Item does not exceed the percentage allowed **(Max 10% of Subtotal of lines 1-12)**

Site 2 - Mission Road Service Center

- Ensure Mobilization & Demobilization Line Item does not exceed the percentage allowed **(Max 10% of Subtotal of lines 17-26)**
- Ensure Prep of Right of Way Line Item does not exceed the percentage allowed **(Max 5% of Subtotal of lines 17-26)**

Proposal Packet Preparation

- Addendums are acknowledged on the Price Proposal Signature Page
 - Check the SAWS website regularly for addendum postings
 - It is possible to have multiple addendums
- Respondent's Proposals submitted for this RFCSP should clearly demonstrate, completely and sufficiently that:
 - They have the Required Experience
 - Project Team experience and qualifications (Org chart with roles and responsibilities of proposed team)
- Thoroughly review evaluation criteria and respond with all required information to maximize points
 - Detailed, thorough responses are recommended
 - Avoid “boilerplate” responses

Proposal Packet Preparation

- References and contact information must be valid
 - Confirm phone numbers and email addresses prior to submitting a proposal
 - Project references must be project owners, not consultants, or other contractors
- Respondent Proposal Checklist
 - Ensure all requested information per the Respondent Checklist and all required documents are submitted and signed (e.g., Respondent Questionnaire, CIQ, etc.)
 - Proposals shall be submitted in three (3) pdf files electronically.
 - Respondents should ensure all required items are included

Evaluation Criteria

Refer to Supplementary Instructions to Respondents (SIR)

Criteria	Weight	Pg. No.
Team Qualifications and Experience	17 points	SIR-3
Quality, Reputation, and Ability to Deliver Projects on Schedule and within Budget	15 points	SIR-6
Project Approach, Schedule, and Availability	18 points	SIR-9
Price Proposal	40 points	SIR-11
Small, Minority, and Women-owned Business Participation	10 points	SIR-11
TOTAL	100 points	

Evaluation Criteria **** addendum 2****

Team Qualifications and Experience (17 points)

- Organization Structure and Key Information of the Prime Contractor
 - Provide Current business Organization Structure, type of business, and stability of the organization
 - Provide total number of employees and Annual company revenues as of **December 31, 2022**.
 - Provide debarment history for last ten (10) years, litigation/arbitration/claims history for last three (3) years and any with SAWS regardless of the year they occurred, years performing work.
 - Indicate the number of years performing contracting/construction work under current legal business name and/or previous legal business name(s).
 - Provide Company Financial Information
- Proposed Team Structure, roles, and responsibilities
 - One (1) page organization chart and clear description of proposed team identifying Key Personnel (Prime and Key Subs)
 - Use the tables provided to provide clear descriptions of the proposed team for Prime and Key Subs

Evaluation Criteria

Team Qualifications and Experience (Cont.)

- Qualification and Experience of Key Personnel Proposed for this project
 - 8 ½” X 11” sheets, provide resumes, one per person and not to exceed one (1) page for each, for Key Personnel for the Prime Contractor and Key Sub Contractors identified in the Org Chart
 - Utilize the check boxes to ensure all resumes meet the requested guidelines

Evaluation Criteria Cont.

Quality, Reputation, and Ability to Deliver Projects on Schedule and within Budget (15 points)

- Prime Contractor On-time Completion on Similar Projects in the past fifteen (15) Years:
- Use tables provided in Evaluation Form
 - List and describe three (3) completed projects within the last fifteen (15) years of similar size, scope, and complexity to the work described in the Contract Documents for this Project.
 - Key Personnel including Project Superintendent and Proposed QC Manager, must have participated in a minimum of one (1) of the three (3) projects listed.
 - List of all current and recently completed improvement, upgrades, rehabilitation and new construction of potable water high service pump station and production facility projects performed in the last five (5) years for all Utility Owners in the State of Texas.
 - Using the table provided list all projects currently under construction that the Key Personnel are involved

Evaluation Criteria Cont.

Quality, Reputation, and Ability to Deliver Projects on Schedule and within Budget (Cont.)

- Key Subcontractor(s) Performance on Similar Projects in the Past ten (10) Years:
- Use Tables provided in Evaluation form
 - Provide a list of two (2) projects that the identified Electrical Subcontractor has completed within the last ten (10) years.
 - Must be similar size and scope, Project manager & Superintendent must have participated in both projects, Key Personnel's role on project references must be the same role proposed for this project
 - Provide a list of two (2) projects that the identified PCSI Subcontractor has completed within the last ten (10) years.
 - Must be similar size and scope, Project manager & Superintendent must have participated in both projects, Key Personnel's role on project references must be the same role proposed for this project
 - Provide a list of two (2) projects that the identified ASP Subcontractor has completed within the last ten (10) years.
 - Must be similar size and scope, Project manager & Superintendent must have participated in both projects, Key Personnel's role on project references must be the same role proposed for this project

Evaluation Criteria Cont.

Quality, Reputation, and Ability to Deliver Projects on Schedule and within Budget (Cont.)

- If Prime Contractor is planning to self-perform the Work in accordance with the Contract Documents and no Key Subcontractor(s) have been identified in the Response:
 - Respondent shall provide a list of two (2) additional projects, for each Key Subcontractor role being replaced, that were of similar scope to the Work that would have been performed by the Key Subcontractor being replaced and that have been completed in the State of Texas within the last ten (10) years. Prime Contractor's Key Personnel shall have participated in a minimum of one (1) of the two (2) projects listed. Describe the role served by the proposed staff on those projects.
- ALL project References and contact information must be valid
 - If valid contact information is not provided for the Utility/Owner, the project may not be considered and the Respondent's score for this criterion may be reduced and/or Respondent's proposal may be deemed non-responsive.

Evaluation Criteria Cont.

Quality, Reputation, and Ability to Deliver Projects on Schedule and within Budget (Cont.)

- Prime Contractor Safety Performance on Similar Projects in the past five (5) years
 - Provide records showing Total Recordable Incident Rate (TRIR) for each year for the past five (5) years for the Prime Contractor.
 - Provide records detailing all formal Complaints, Inquiries, Investigations, and/or Violations by OSHA or any state or local level OSHA program for the past five (5) years for the Prime Contractor.
 - List any fatalities in the company's safety history for the Prime Contractor.
 - If fatalities, provide a detailed description of corrective measures taken, new or additional safety training provided, and process improvements made to prevent near-miss incidents and fatalities since the occurrence of the fatality.

Evaluation Criteria Cont.

Project Approach, Schedule, and Availability (18 points)

- Project Approach, please provide the following:
 - Provide narrative of the project approach describing how Respondent will complete this project **include key milestones, specific critical processes and critical path items, phases and/or sequencing, permits, approvals, coordination with stakeholders, and procurements anticipated to complete the project work. Identify potential risks and describe proposed mitigation measures to ensure on-time completion of the Project.**
 - Describe coordination with other utility providers (e.g., CPS Energy) involved in the project to ensure timely completion of their activities as they relate to this project.
 - Describe coordination with Owner's Operations staff, property owners, business owners, and subcontractors throughout the Project.
 - Describe the Respondent's approach for securing permits (e.g., ROW, SWPPP, etc.) and/or complying with permit requirements for which the System is the permit holder (TCEQ, Tree Permit, City of San Antonio, etc.).

Evaluation Criteria Cont.

Project Approach, Schedule, and Availability (Cont.)

- Provide a description of proposed shutdown plan and sequence of critical path construction activities
- Describe approach specifically addressing the procurement of
 - Electrical switchgears, Motor Control Centers (MCCs), transformers, other electrical and I&C components
 - high service pumps/ motors, well pumps/motors, large diameter pipe, valves, and other long-lead time equipment and devices.
- Provide innovative ideas for cost savings (due to method, duration, or availability)
- Provide Quality Management Plan (QMP) describing how the Prime Contractor will ensure that the necessary steps, safeguards, subcontractor oversight, QA/QC processes, and document controls will be implemented to ensure accuracy and successful completion of the Project.

Evaluation Criteria

Project Approach, Schedule and Availability (Cont.)

- Project Schedule and Unforeseen Conditions:
 - Provide critical path method (CPM) schedule in Primavera or Microsoft Project. The anticipated **NTP is January 8, 2024.**
 - Explain how Respondent will complete the project within the schedule considering the existing commitments identified in 2.a.iv.
 - Identify long-lead times and critical path shop drawings submittals
 - Provide details for procurement and delivery for long lead time equipment and devices.
 - List and describe any previous instances the Contractor has encountered unforeseen conditions.
 - Identify whether a recovery plan was required.
 - Describe the nature of the issue and whether it was promptly resolved or resulted in the Respondent being asked to demobilize.
 - Provide Details managing unforeseen conditions should they be encountered during construction

Evaluation Criteria

Project Approach, Schedule and Availability (Cont...)

- Availability of Key Personnel and Equipment
 - Provide availability of Key Personnel (Prime and Subs) specifically assigned to this project
 - Describe availability of equipment and facilities that will be utilized during this project
- Key Subcontractor Safety Information
 - Provide records showing Total Recordable Incident Rate (TRIR) for each year for the past five (5) years for Key Subs with backup documentation
 - Provide records for all formal Complaints, Inquiries, Investigations, and/or Violations by OSHA or any state or local level OSHA program for the past five (5) years for Key subs with back up documentation
 - List any fatalities in the company's safety history for Key Subs
 - If fatalities, provide a detailed description of corrective measures taken, new or additional safety training provided, and process improvements made to prevent near-miss incidents and fatalities since the occurrence of the fatality.

Evaluation Criteria

PRICE/SMWB

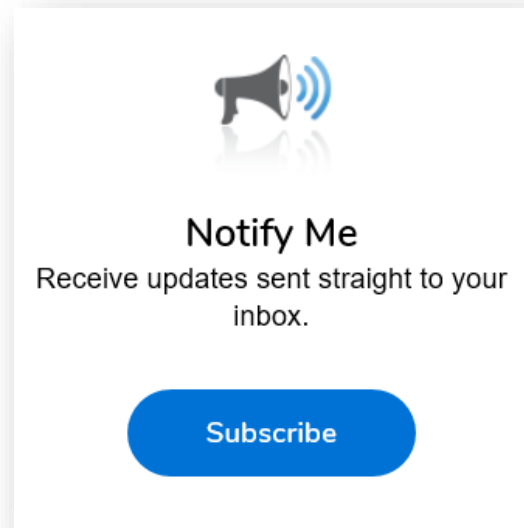
- Lowest total price will receive 40 points
 - Remaining proposals will receive points based on comparison to the lowest price proposal, see example in SIR

Proposal	Price	Calculation	Points Earned
A	\$37,934,850	$(26,785,100/37,934,850) \times 40$	28.24
B	\$26,785,100	$(26,785,100/26,785,100) \times 40$	40.00
C	\$34,620,000	$(26,785,100/34,620,000) \times 40$	30.95
D	\$30,740,600	$(26,785,100/30,740,600) \times 40$	34.85
E	\$27,550,325	$(26,785,100/27,550,325) \times 40$	38.89

- Complete Good Faith Effort Plan (reference Supplementary Instructions to Respondents) will receive 10 points based on meeting or exceeding the mandatory 16% goal.

Additional Reminders

- Register with 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 should subscribe to the project by selecting the project, and clicking ‘Subscribe’ under the Notify Me box



Communication Reminders

- There shall not be any communication with the following during the Proposal period:
 - ✓ Design Engineer
 - ✓ Developer
 - ✓ SAWS Project Manager or Project Engineer
 - ✓ Any other SAWS staff
 - ✓ City Council member or staff
 - ✓ SAWS Board of Trustees
- This includes phone calls, emails, letters, or any direct or indirect discussion of the Proposal
- Questions should be directed to Lindsay.esquivel@saws.org in writing by the deadline in the RFCSP

Key Dates

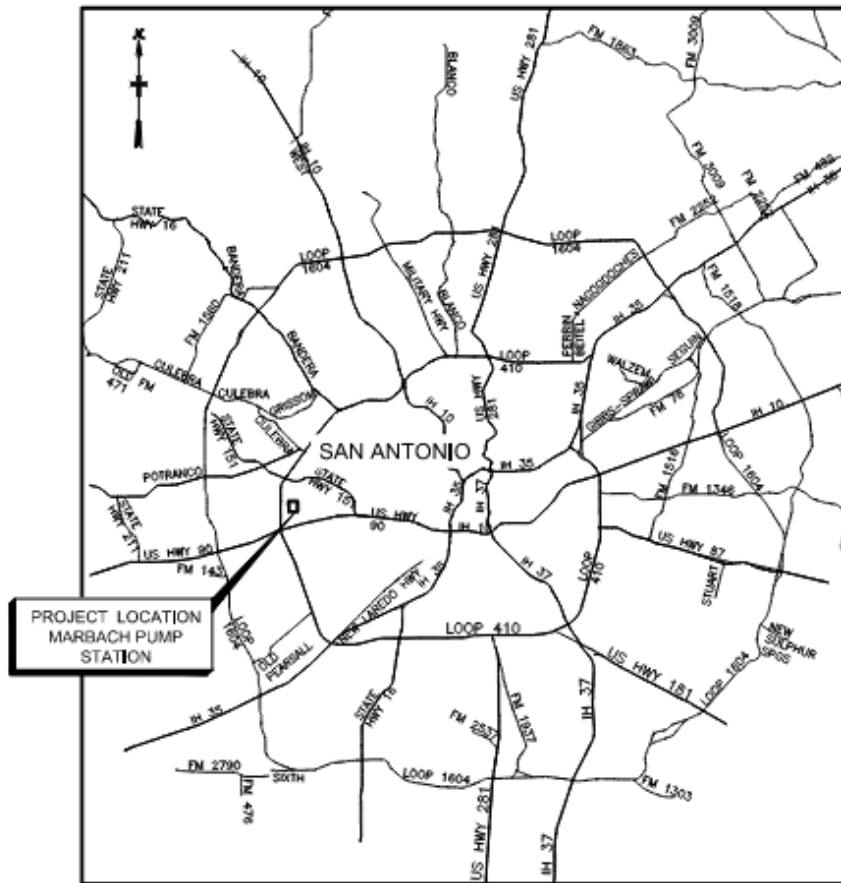
- August 24, 2023, by 4:00 PM CDT
 - August 31, 2023, by 4:00 PM CDT
 - September 13, 2023, by 2:00 PM CDT
 - September 14, 2023, by 2:00 PM CDT
 - September 2023
 - October 2023
 - November 7, 2023
 - January 8, 2024
- Questions Due
- Addendum Posted
- Deadline to request FTP Site
- Proposal Opening
- Proposals Evaluated
- Selected Contractor Notified
- SAWS Board Approval/Award
- Anticipated NTP

Submission Due Date

- **Electronic Proposals Only**
- Follow specific electronic proposal delivery instructions:
 - Request the FTP Site for Upload no later than **2:00 PM CDT September 13, 2023**
 - Follow naming convention provided in the Respondent Proposal Checklist for all 3 files
 - Submitted by FTP Site no later than **2:00 PM CDT September 14, 2023**,
Late responses will not be accepted and will not be opened
 - A Webex Proposal opening will occur at **2:00 PM CDT September 14, 2023**

Project Overview

Marbach PS Improvements (Vol. I)



VICINITY MAP

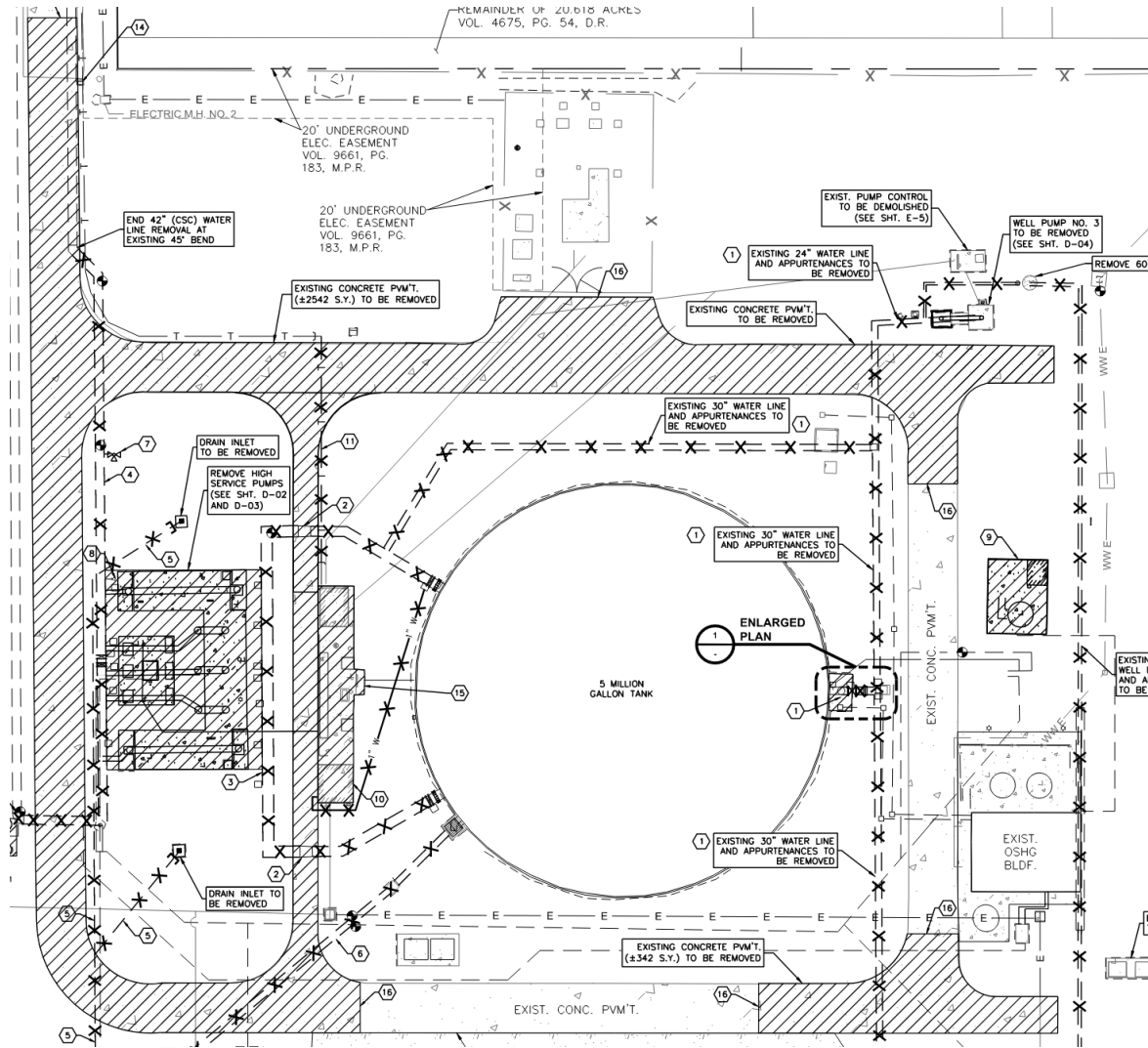
- Site Location at Marbach PS
 - 7614 Marbach Road, San Antonio, TX 78227
- Facilities Improvement Project

Project Overview

Marbach PS Improvements (Vol. I)

- Demolition
- Site Improvements & Yard Piping Replacement
- New High Service Pumps and Motors, and Associated Aboveground Piping
- New Well Pumps and Motors, and Associated Aboveground Piping
- Electrical, Instrumentation & Controls
- Security & Network Improvements
- New Electrical Building
- SCADA & Instrumentation
- New Fluoride Feed System

Demolition



Marbach PS Improvements (Vol. I)

- Demolish Existing Concrete Pavement Areas, Equipment Pads, Foundations, Fluoride Facility
- Demolish Existing Yard Piping, Drain/Flush Lines
- Remove Existing High Service Pumps/Motors and Well Pumps/Motors
- Remove Existing Aboveground Piping and Valves, Fittings

Proposed Improvements

Marbach PS Improvements (Vol. I)

New Concrete Paving

Proposed Electrical Building

Proposed High Service Pumps

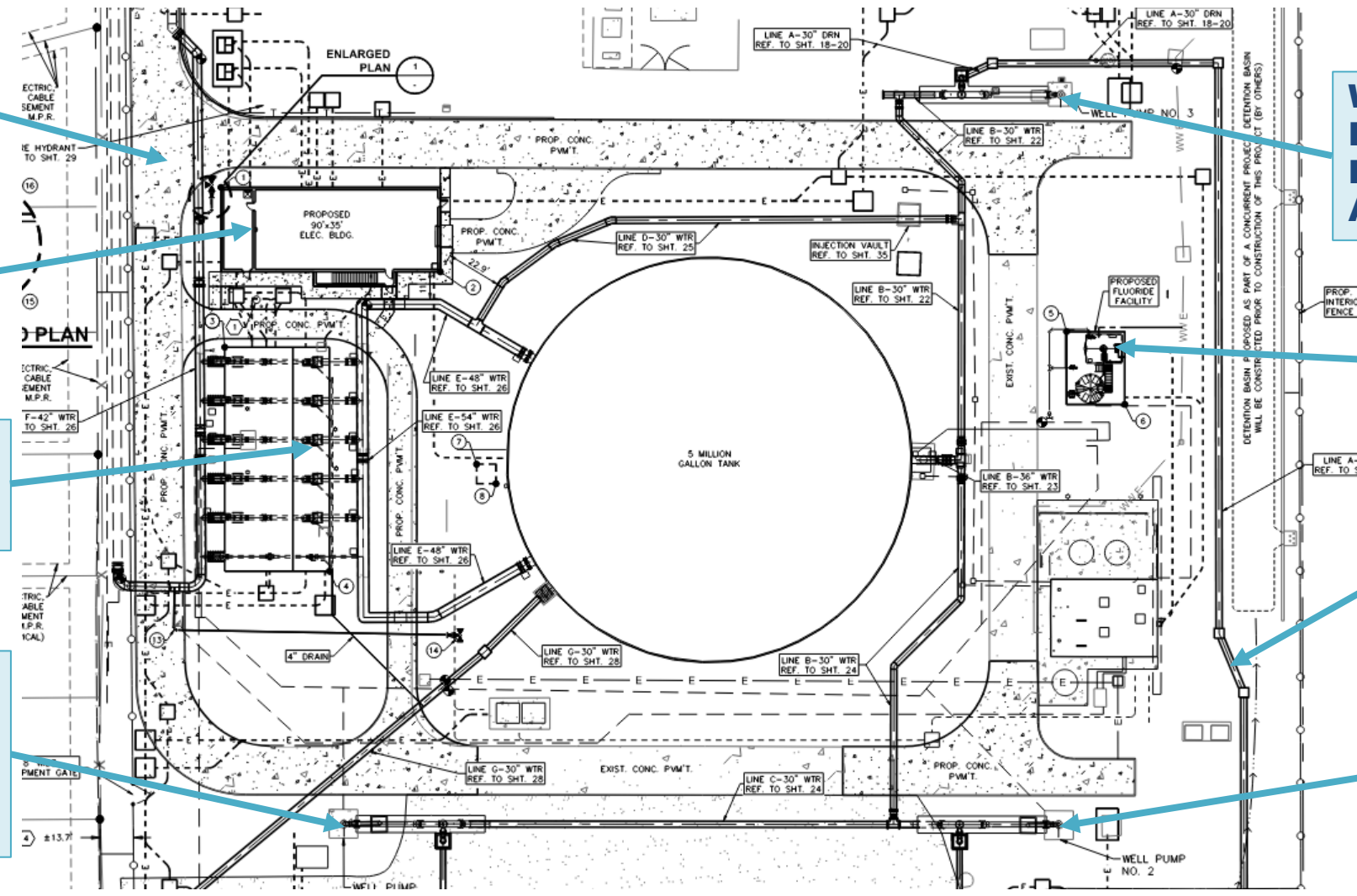
Replace Well No. 1 Pump & Motor, Piping and Appurtenances

Well No. 3: Replace Pump & Motor, Piping and Appurtenances

Proposed Fluoride Facility

Proposed Well Flush Piping

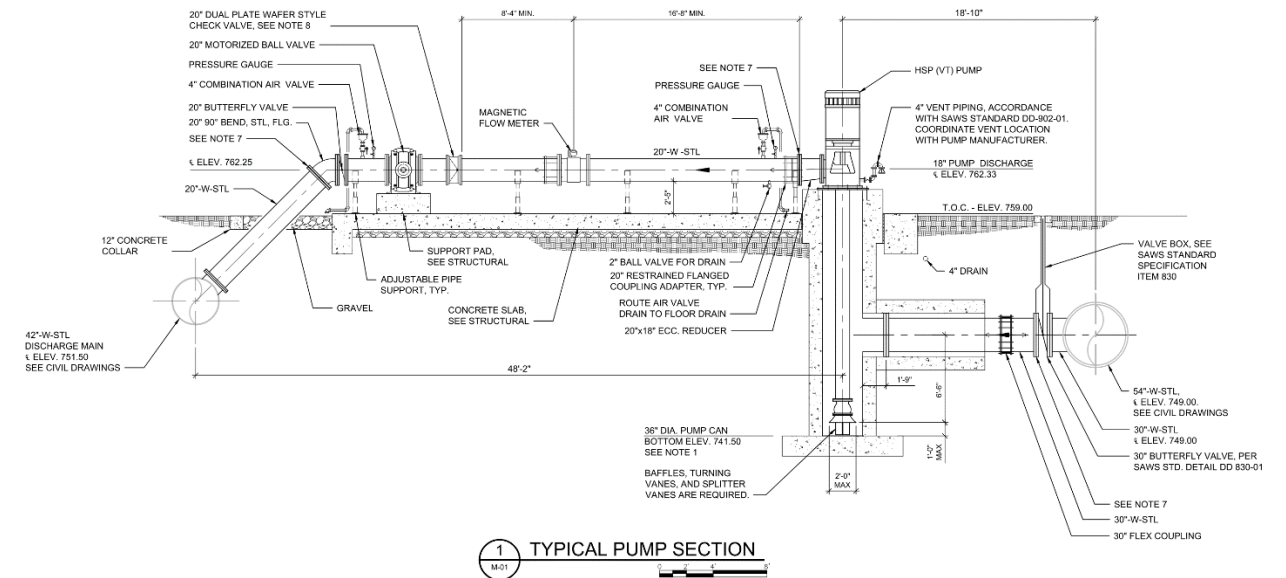
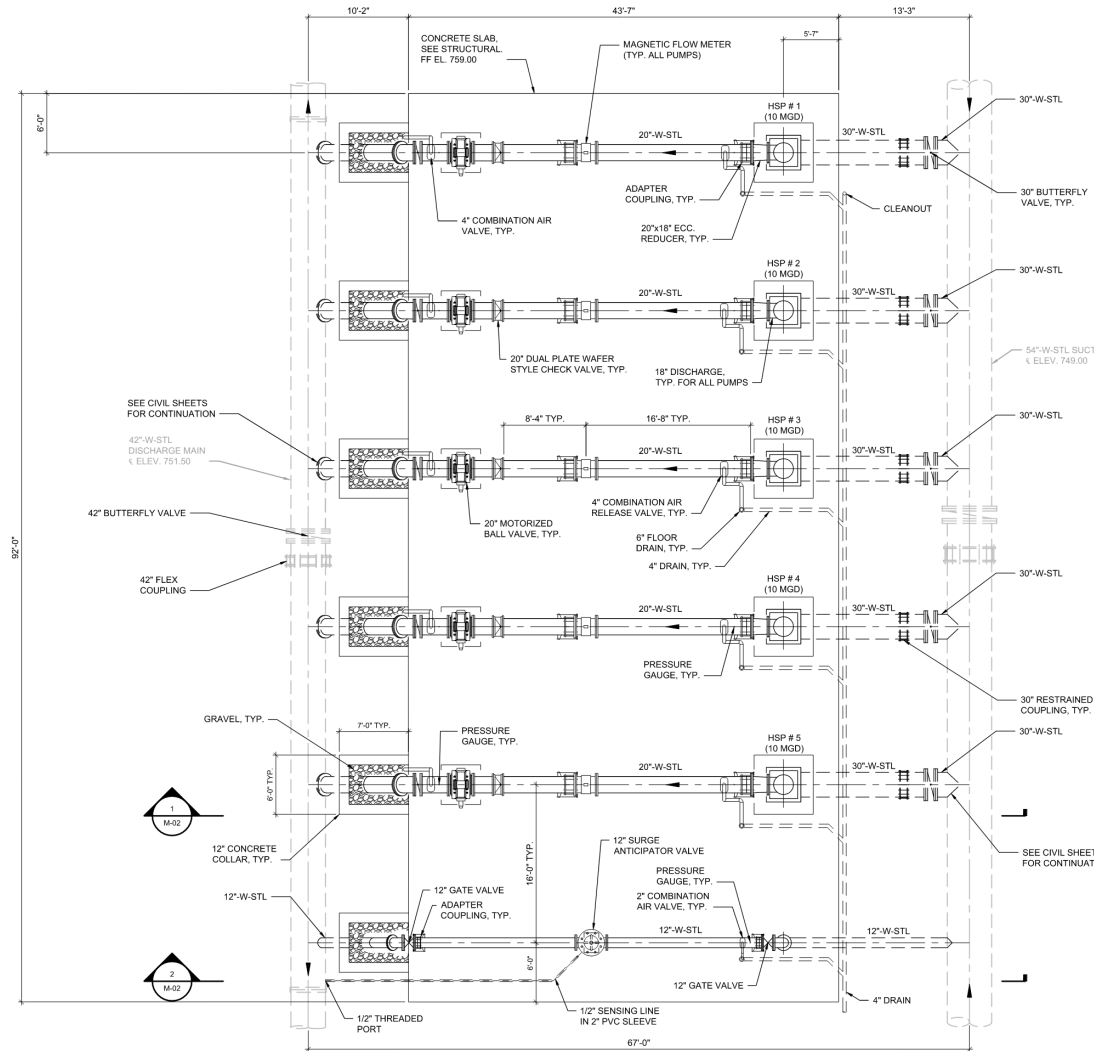
Replace Well No. 2 Pump & Motor, Piping and Appurtenances



High Service Pumps

Marbach PS Improvements (Vol. I)

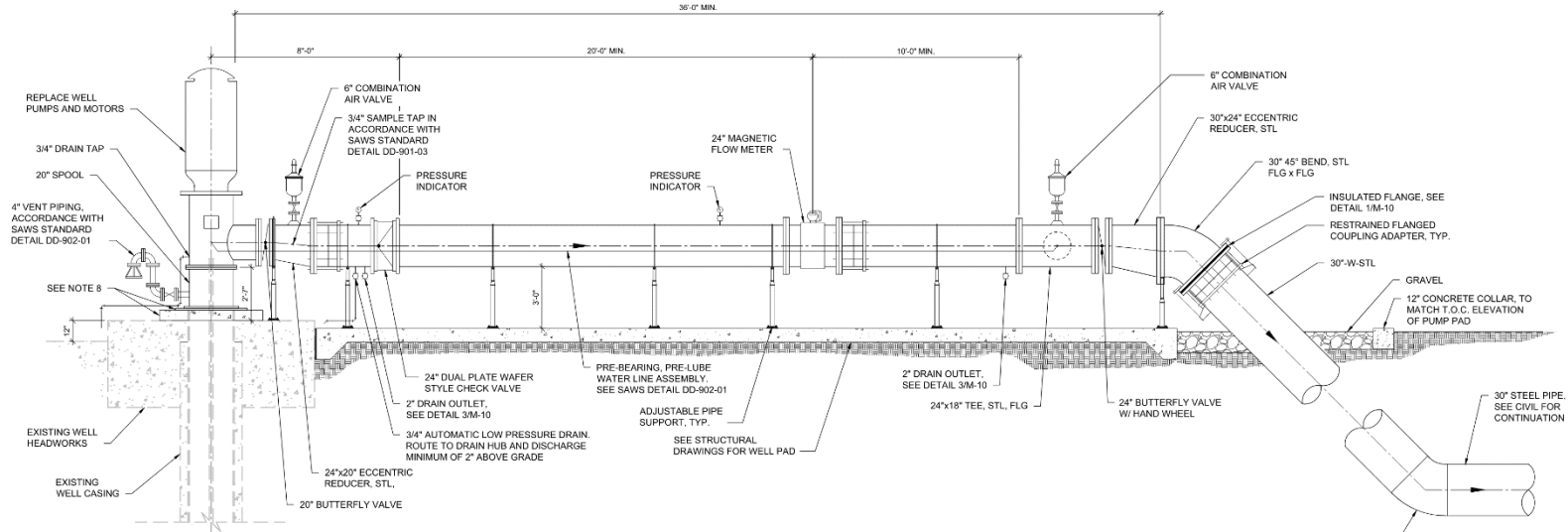
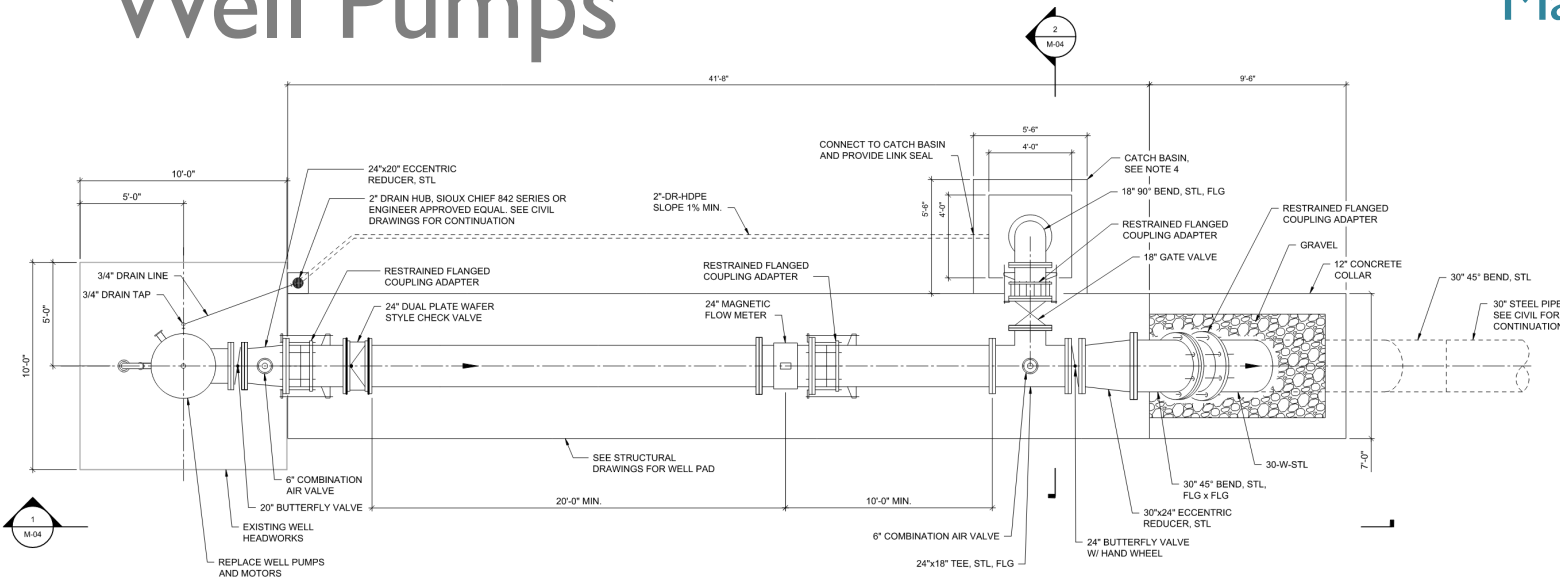
- Five New High Service Pumps (10 MGD Each)
- Piping, Valves, Appurtenances
- New Concrete Slab/Pump foundations
- New 12-Inch Surge Line w/Surge Valve



Well Pumps

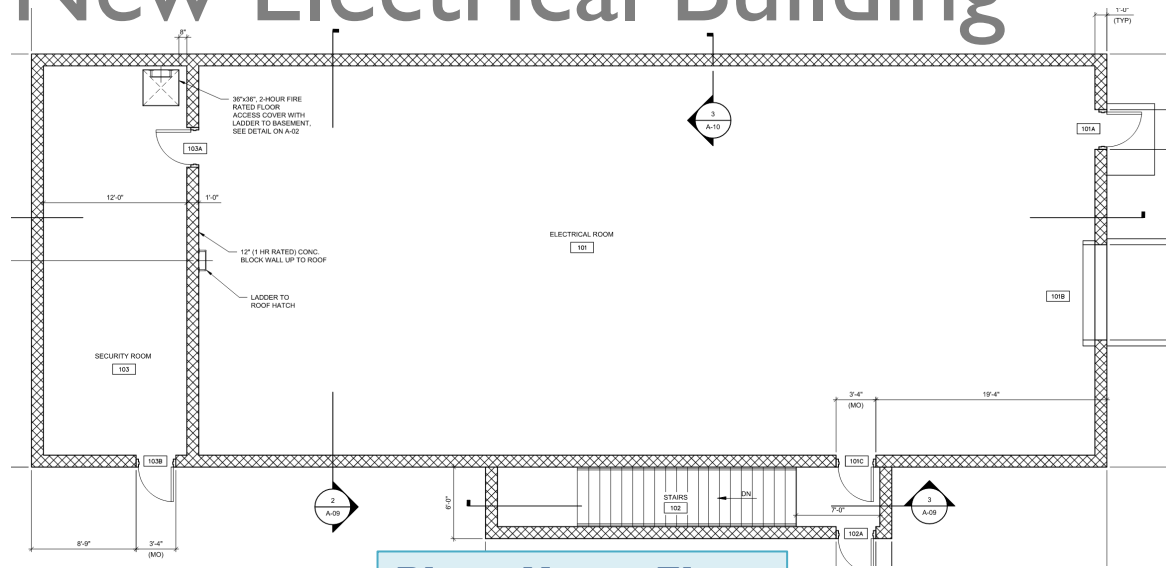
Marbach PS Improvements (Vol. I)

- Replacement of 3 Well Pumps/Motors (12.24 MGD Ea.)
- Piping, Valves, Appurtenances
- New Concrete Piping Pad



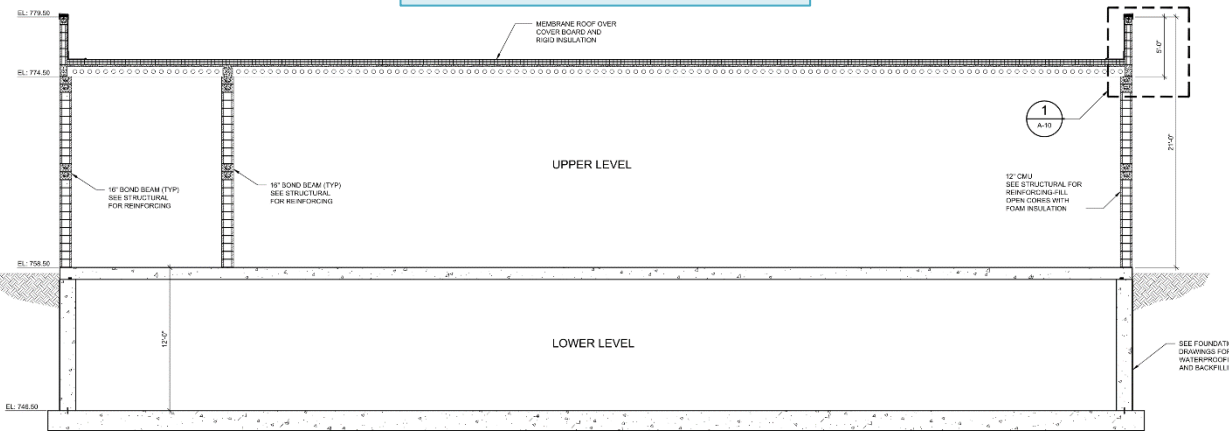
New Electrical Building

Marbach PS Improvements (Vol. I)

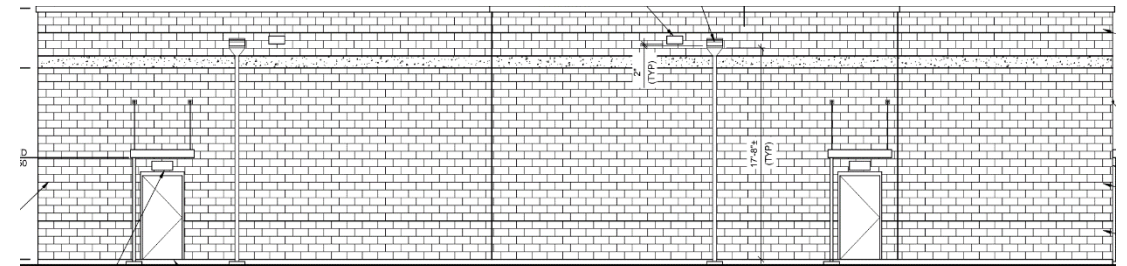


Plan - Upper Floor

- 90' x 34'-8" Split Face/Smooth Face Concrete Block Building
- With Basement (Upper Floor Shown)
- Canopies at Doorways
- HVAC



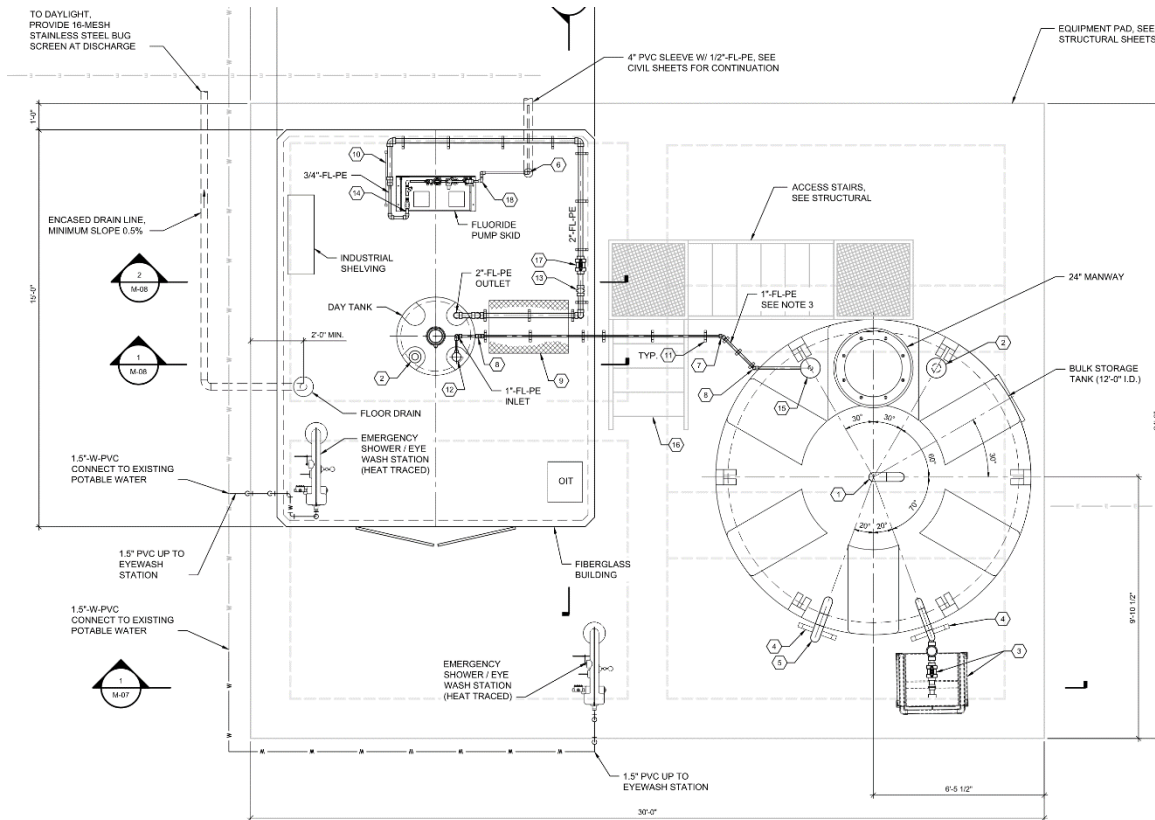
Section



South Elevation

New Fluoride Facility

Marbach PS Improvements (Vol. I)



Plan View

- Bulk Storage Tank (12' ID) w/Access Stairs
- Day Tank
- Fluoride Pump Skid
- Fiberglass Building
- Chemical Fill Station
- Emergency Shower & Eyewash Stations

Shutdown Requirements

Marbach PS Improvements (Vol. I)

- Total Plant Shutdown - May only Occur from October 1, 2025 until December 31, 2026
- Contractor to Submit Shutdown Plan per Specification 01 35 00 (Special Procedures)
- Shutdown Plan must be received 2 weeks prior to beginning work

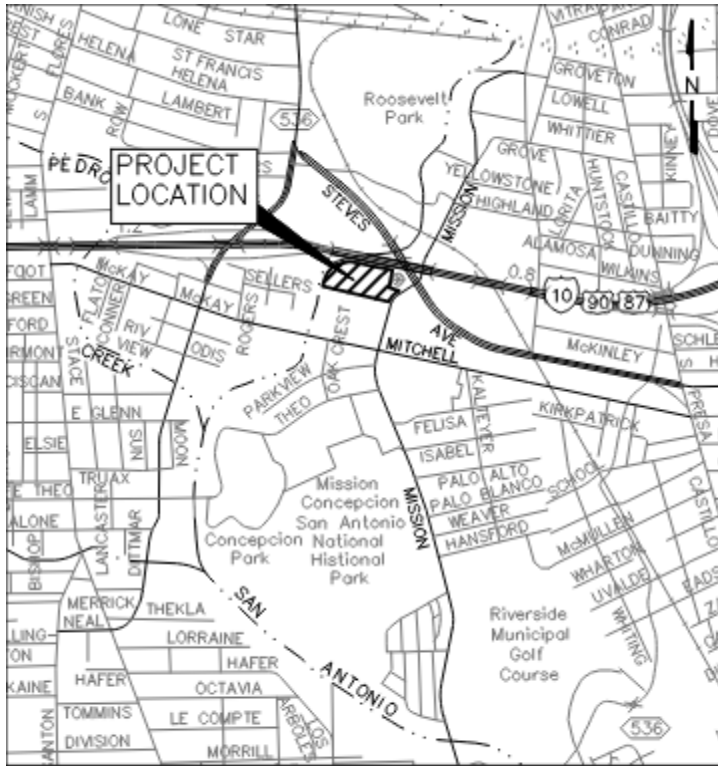
Permits

Marbach PS Improvements (Vol. I)

- Contractor is responsible for securing and paying for all permits required to construct the project.
- Contractor is responsible for sending notifications to relevant agencies/authorities and requesting inspections in a timely manner.
- Reimbursement for permit fees may be made from Permit Allowance item upon submission of proof of payment to SAWWS.
- CoSA Site Work Permit - Approved by CoSA, contractor responsible for paying permit fees and pulling permit.
- TCEQ TPDES Notice of Intent – contractor responsible for preparing SWPPP, obtaining NOI, installing, inspecting, maintaining BMPs.

Project Overview

Mission Road Service Center Drainage (Vol. II)



LOCATION MAP
NTS

- Site Location at Mission Road Service Center
– 517 Mission Road San Antonio, TX 78227
- Drainage Improvements Project

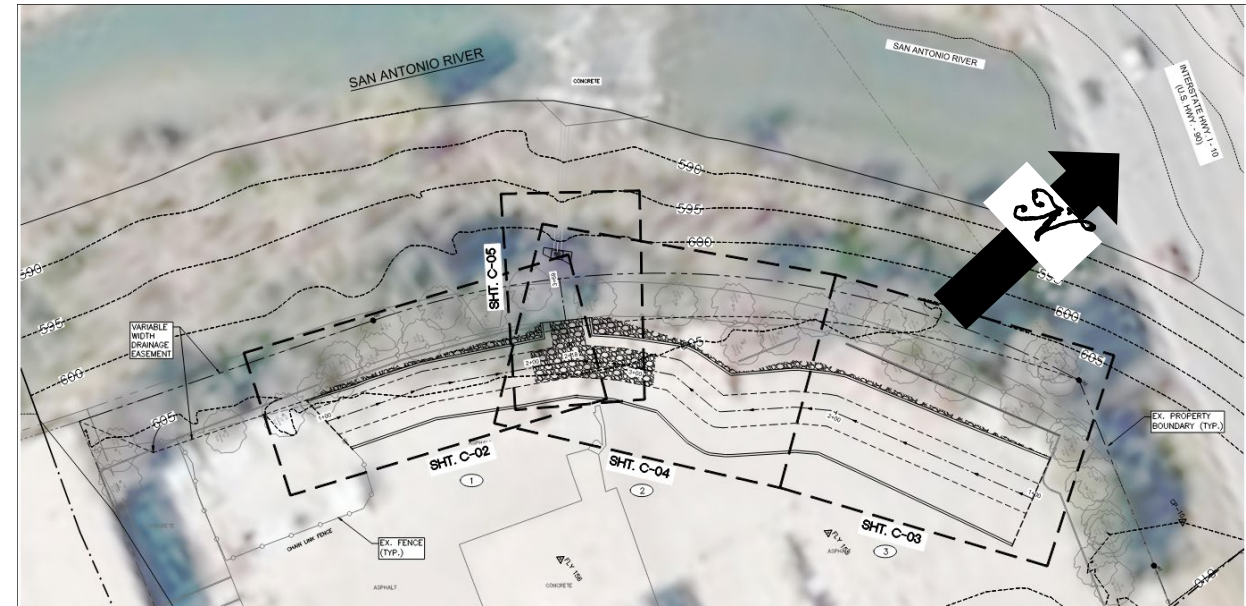


Project Overview

- Scope

- Channel Excavation
- RipRap
- Pavement Repair
- Concrete curb, Fencing & Sodding
- Tree Protection
- Coordination with SARA
- SWPPP

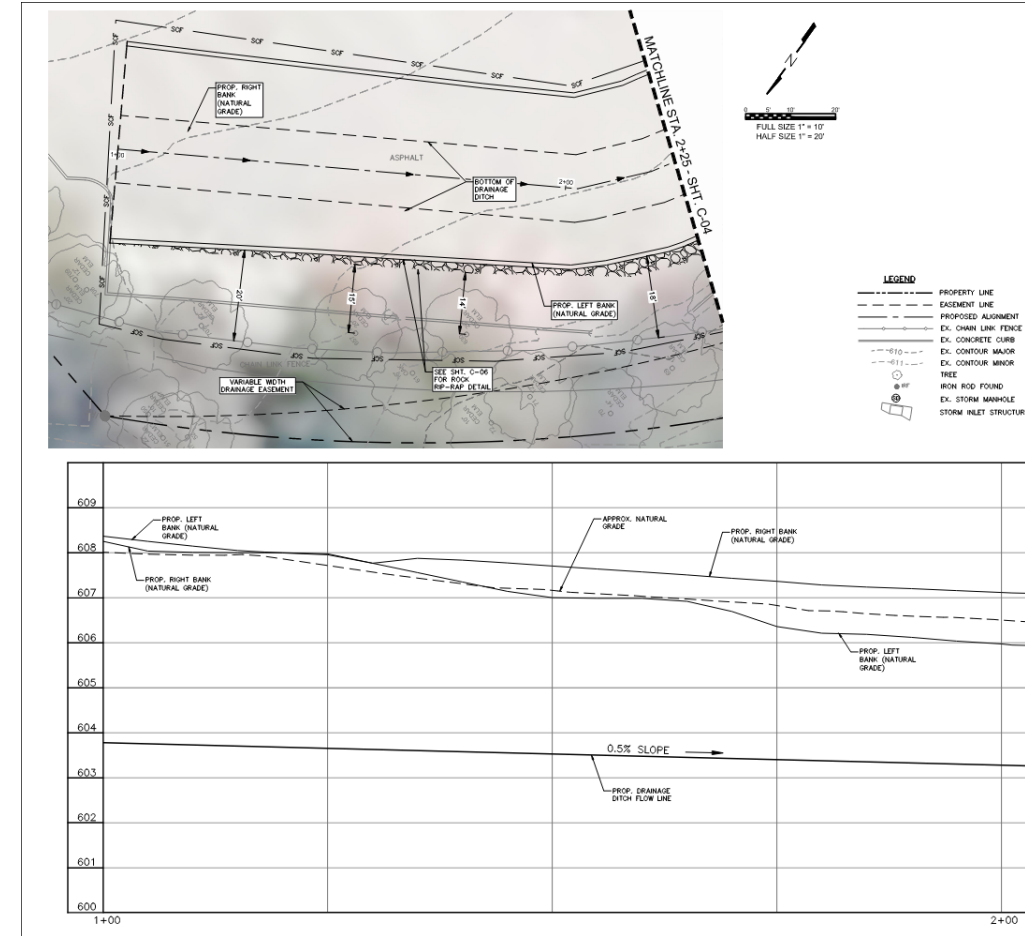
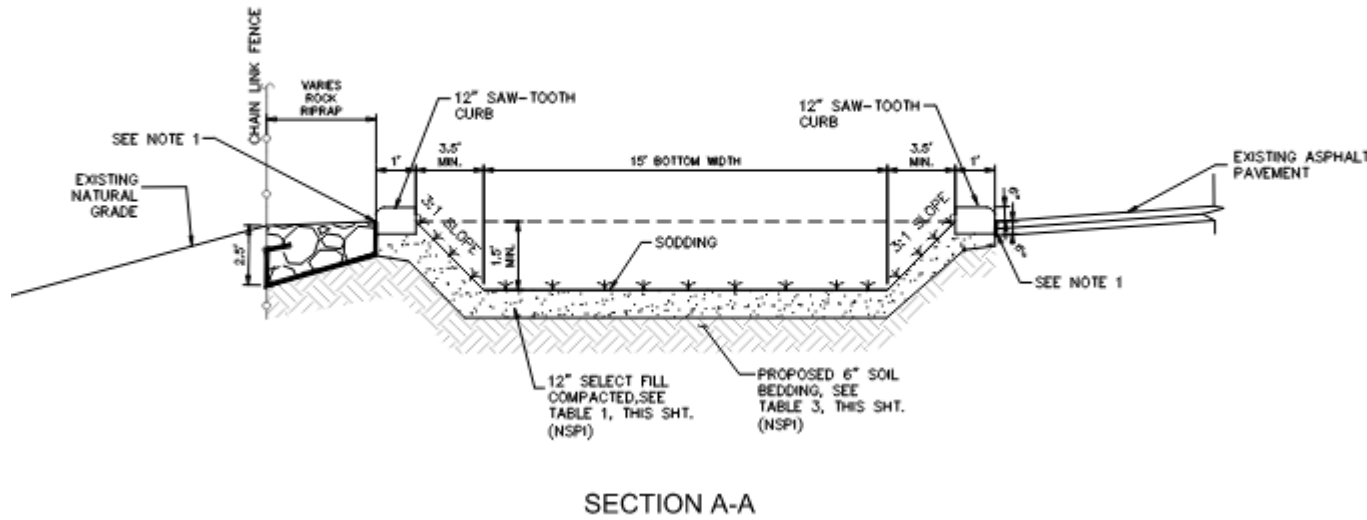
Mission Road Service Center Drainage (Vol. II)



Project Overview

Drainage

Mission Road Service Center Drainage (Vol. II)



QUESTIONS?

Reminder: Oral statements or discussion during the pre-proposal 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.

Marbach Pump Station Improvements (Vol. 1) and Mission Road Service Center Drainage Project (Vol. 2)

RFCSP – CO-00533

Non-Mandatory Pre-Proposal Meeting

August 17, 2023 – 9:00 AM

Luis Hernandez, P.E.

Project Engineer

Lindsay Esquivel

Contract Administrator

Marisol V. Robles

SMWB Program Manager, SAWS

Jeff Reck, P.E.

Design Engineer, Arcadis

Reddy Kajuluri, P.E.

Design Engineer, Weston Solutions



**San
Antonio
Water
System**

MAKING SAN ANTONIO
WATERFUL

The 'WaterFUL' logo features the word 'WATERFUL' in a bold, white, sans-serif font. A small, clear glass filled with blue water is positioned between the 'F' and 'L'. The background of the logo is a cross-section of a water treatment facility, showing blue pipes and tanks set against a brown soil background.