

SOLANO COMMUNITY COLLEGE

SUBSTATION #3 & #4 **REPLACEMENT PROJECT**

MANDATORY PRE-BID CONFERENCE

MONDAY AUGUST 29TH, 2022

REQUEST FOR QUALIFICATIONS & PROPOSALS

Note:

The information discussed during the Pre-Bid Conference is intended to provide a high-level overview of the project requirements contained in the Bid Documents, and offer potential bidders an opportunity to review and familiarize themselves with the project site conditions. Submission of a SOQ/Proposal signifies Bidder's careful examination of the Bid Documents (including any addenda) as well as accounting for the existing site conditions (based on their observations made from visiting the site and historical reference documents).

Oral statements shall not be relied upon and will not be binding or legally effective. All questions must be submitted in writing and will be answered via addenda and posted on the District's website.

PRE-SUBMITTAL CONFERENCE SIGN-IN



ROLL CALL FOR MANDATORY PRE-SUBMITTAL CONFERENCE

***Send email to Kristoffer.Bridges@solano.edu with confirmation of attendance. Include contact person and company information.**

***Pre-Submittal Conference Sign-In Sheet will be posted on the District's Website**

PROJECT TEAM

OWNER:

Solano Community College District

- Lucky Lofton, VP, Facilities & Executive Bond Manager
- Jason Yi, District Project Manager
- Laura Scott, Purchasing

PROGRAM MANAGER/ PROJECT MANAGER:

Kitchell CEM

- Kristoffer Bridges, Project Manager

DESIGN TEAM:

Salas O'Brien

- Carl Salas, PE (Principal)
- Evan Sarver, P.E. (Project Engineer)
- Hugh King, PE (Senior VP)
- Donald C. Young (Senior VP)
- Jaime Cordova
- Mohammad Mohammadi

GENERAL INSPECTIONS:

Division of State Architect (DSA)

BIDDING SCHEDULE

PROPOSAL PHASE SCHEDULE:

- Mandatory Pre-Bid Conference (web-based meeting via Microsoft Teams): Monday, August 29th, 2022, at 11:00 am
- Last date to submit questions to Kristoffer.Bridges@solano.edu : By Wednesday, September 7th, 2022 at 2:00 pm.
- Last addendum will be issued no later than: Wednesday, September 14th, 2022 at 2:00 pm.
- PROPOSALS DUE: By Wednesday, September 28th, 2022 at 2:00 pm
 - See RFQP packet for submission requirements
 - This project will not have a live stream proposal opening. Upon review of all candidate proposals, qualified DBE's will be contacted for interviews
- Solano Community College Board Approval: Wednesday, November 16th, 2022

CONSTRUCTION PHASE SCHEDULE:

- Estimated to start between June – September of 2023

BIDDING OVERVIEW

SUBMITTAL DETAILS:

- **Sealed Proposals will be received until 2:00 p.m. Thursday, September 28th, 2022, at Solano Community College, 4000 Suisun Valley Road, Building 1102 Fairfield, California 94534. Any Proposal that is submitted after this time shall be non-responsive and returned to the bidder. Any claim by a bidder of error in its bid must be made in compliance with section 5100, et seq. of the Public Contract Code.**
- **Bidders must supply all information required by each Proposal Document. Proposals must be full and complete. District reserves the right in its sole discretion to reject any Proposal as non-responsive as a result of any error or omission in the package. Bidders must complete and submit all the following documents with the Pricing Form and Proposal:**
- **Bid Package:**
 - APPENDIX B – PREQUALIFICATION TEMPLATE
 - REQUEST FOR PROPOSAL (REF. SECTION 3 OF RFP)
 - C.1 – PRICING PROPOSAL FORM
 - D.1 – SITE VISIT CERTIFICATION
 - D.2 – NON-COLLUSION DECLARATION
 - D.3 – PROJECT LABOR AGREEMENT LETTER OF ASSENT
 - D.4 – IRAN CONTRACTING ACT CERTIFICATION
 - **An Mandatory In-Person Site Visit is required in addition to this Virtual Pre-Submittal Conference. Site visiting tentatively scheduled for Tuesday, August 30th, 2022 @ 10:00 AM**

BIDDING OVERVIEW

SUBMITTAL DETAILS Continued:

- All Project Bid Documents can be viewed or downloaded on Solano Community College's website at:
<http://www.solano.edu/measureq/vendor.php>
- This is a Design-Build Project, with no Contractor Prequalification, Qualification runs concurrent with Proposal Submission.
- This project is subject to a Project Labor Agreement (PLA).
- This is a Division of the State Architect (DSA) Project. Contractor is required to pull all necessary permits for construction.
- Required Contractor's License: is a – B (General Contractor).
- District will utilize a best value selection method.
- Construction Estimate: \$7,750,000
- Coordinate with future Central Plant

SUBMITTAL DETAILS Continued:

Submission – DBE's shall submit Statement of Qualifications, and Proposals in separate sealed envelopes. The District shall receive proposals no later than 2:00pm PT on **Wednesday, 9 / 28 / 2022**. Each envelope shall contain the following:

- a. A single (1) unbound original copy of the complete SOQ or RFP including all required signed forms, Six (6) bound copies, and one (1) electronic copy of the SOQ or RFP on a flash drive
 - (1) Pricing proposal form shall only be contained in the RFP folder on attachment C
- b. All materials shall be delivered to the District via the information listed on the RFQ/P cover sheet.
- c. If DBE is not qualified upon review of SOQ, the sealed (Unopened RFP) will be returned to sender at address listed on envelope.

BIDDING OVERVIEW

GENERAL PROJECT OVERVIEW:

- **The district has access to bond fund monies and have collectively agreed it should be utilized for infrastructure improvements**
- **Project will replace existing Substation #3 & #4**
 - Systems are +/- 50 years old
- **Substation #3 provides power to the Central Plant**
 - Design is ongoing for Central Plant replacement with tentative bid issuance Q1 of 2023
 - Will need to coordinate with future contractor
- **Campus electrical study identified transite piping was utilized for feeder routing**
- **Time is prudent**
 - Spend down requirements
- **Scope including but not limited to:**
 - Removal and replacement of existing Substations #3 & #4
 - Removal and replacement of existing LV Switchboards and feeders
 - Provide and install new underground electrical vaults and pull boxes
 - Provide and install new MV Disconnect Switch
 - Re-feed all loads impacted by work

Campus Orientation



BIDDING OVERVIEW

Substation #3 Overview



Substation #3 Overview



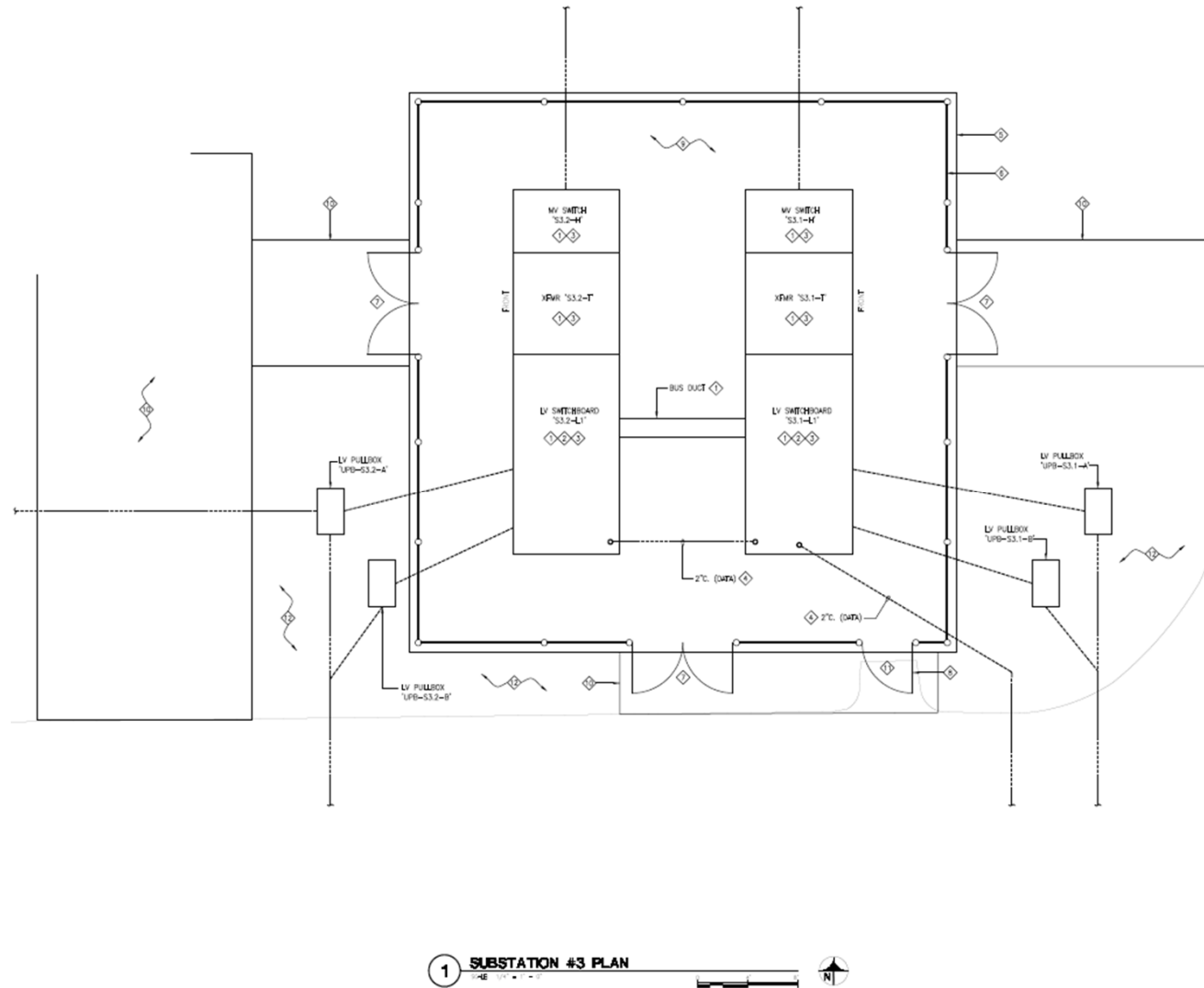
BIDDING OVERVIEW

BIDDING OVERVIEW

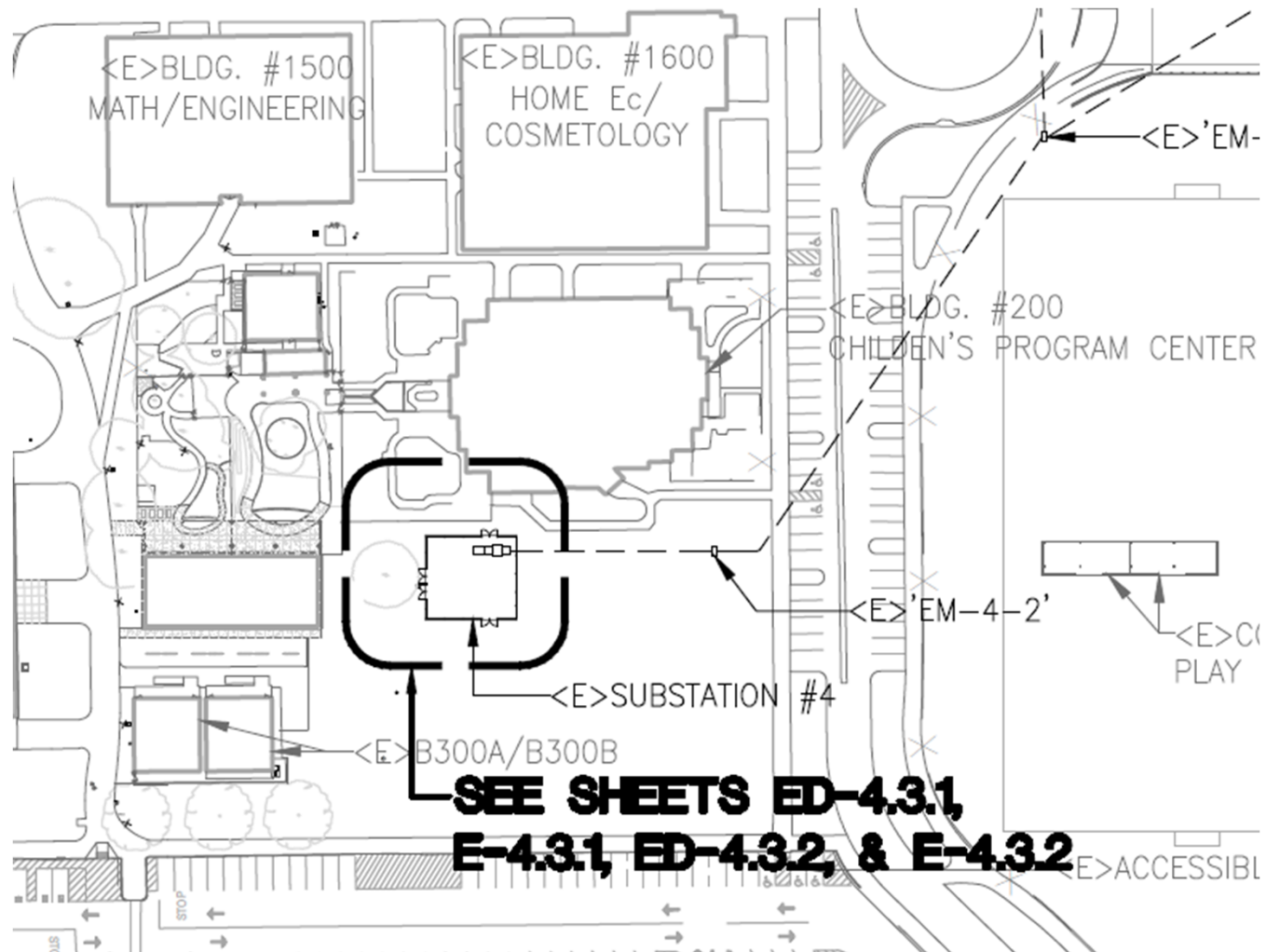


BIDDING OVERVIEW

Substation #3 Bridging Doc Overview



Substation #4 Bridging Doc Overview



PROJECT OVERVIEW

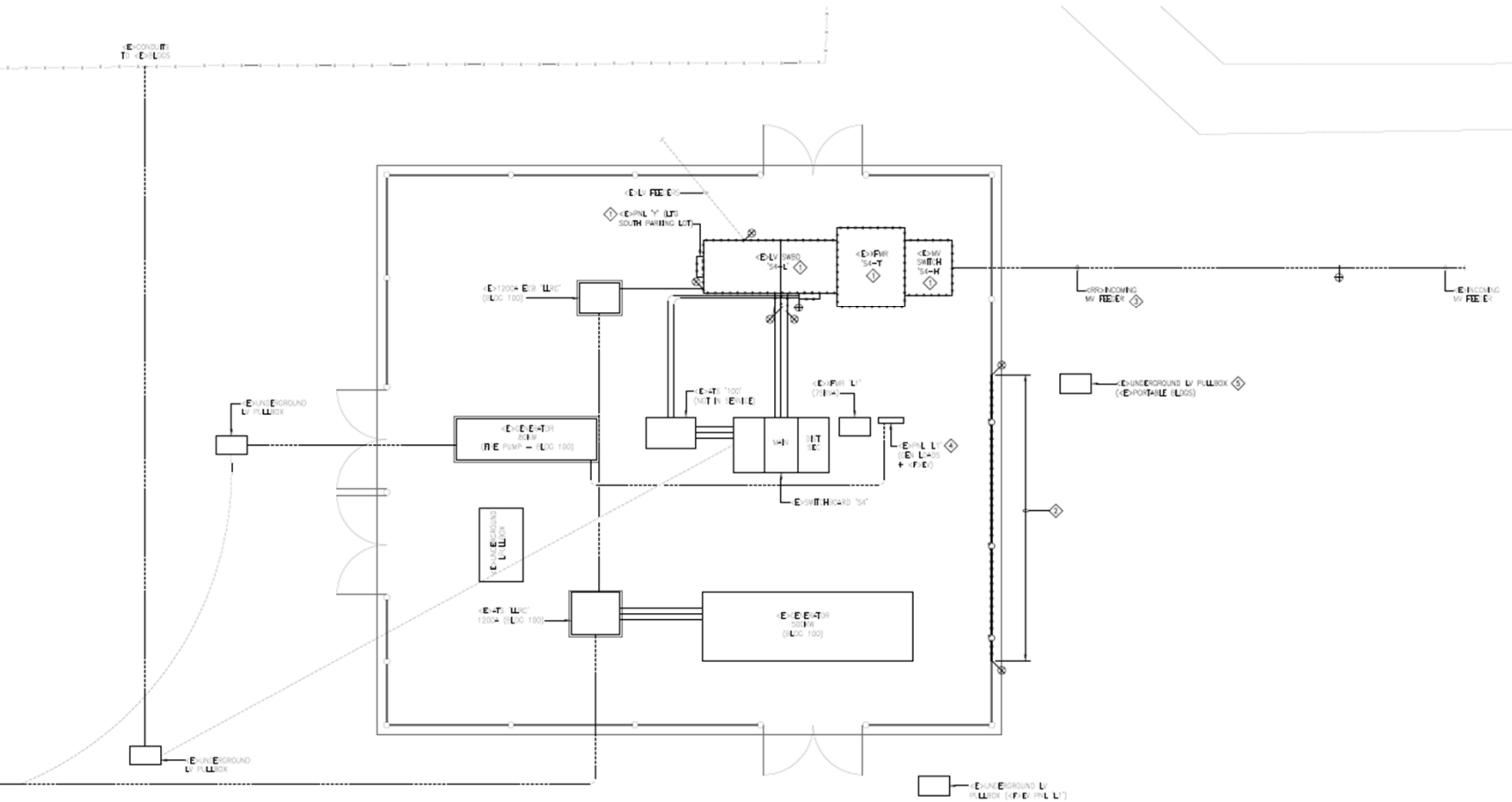
Substation #4 Bridging Doc Overview



Sewer Connection Location

Substation #4 Bridging Doc Overview

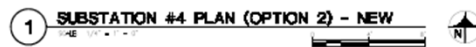
PROJECT OVER



1 SUBSTATION #4 PLAN (OPTION 2) - DEMO

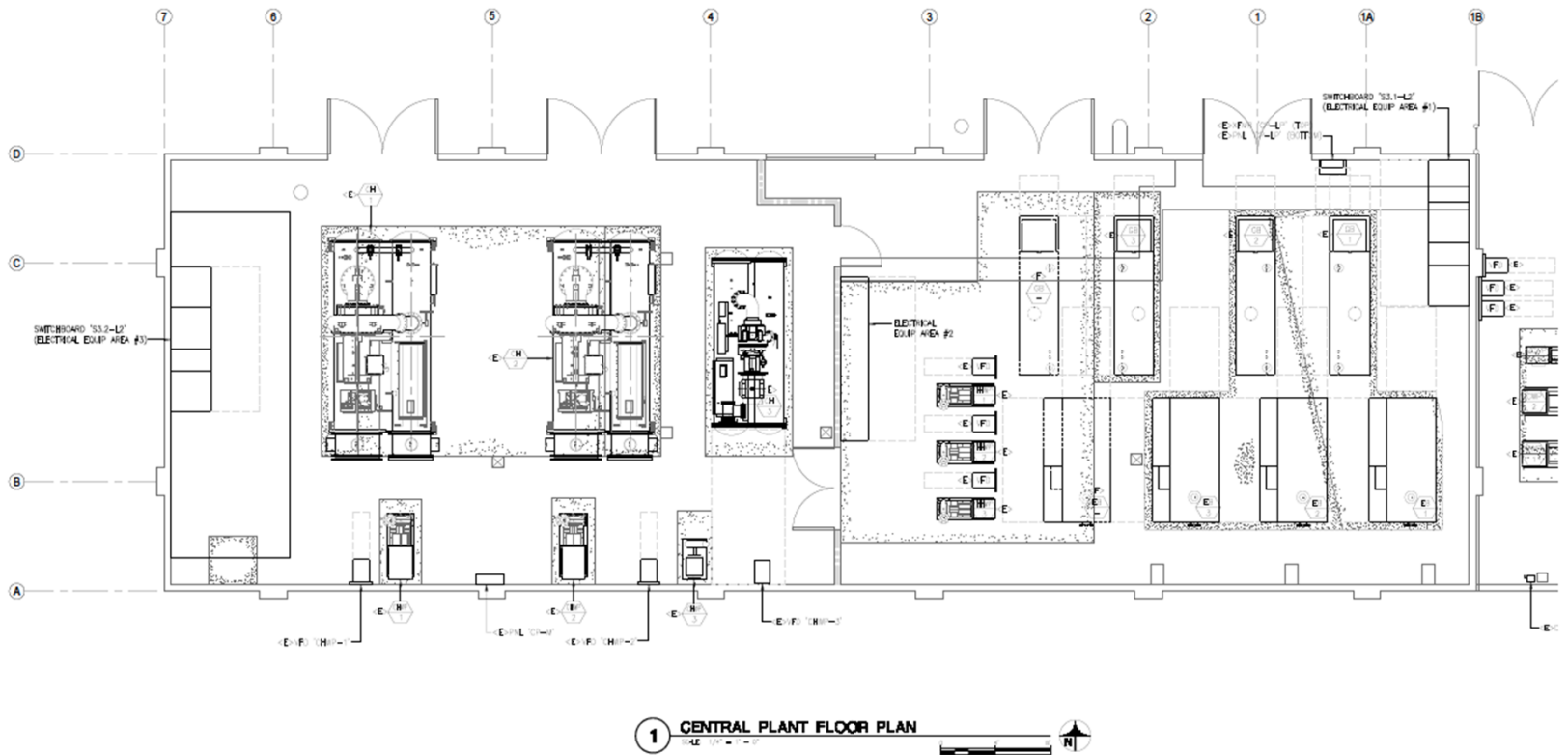


PROJECT OVERVIEW



PROJECT OVERVIEW

Central Plant Floor Plan (In Design)



Sewer Connection Location

PROJECT OVERVIEW



RFQP Remaining Schedule

The District may change the dates on this schedule without prior notice.

DEADLINE	ACTION ITEM
Wednesday, August 17 th , 2022	Release of RFQP.
Monday, August 29 th , 2022 @ 11:00 AM	Mandatory Virtual Webinar
Tuesday, August 30 th , 2022 @ 10:00 AM	Mandatory Pre-Proposal Site Walk
Wednesday, September 7 th , 2022, at 2:00 P.M.	Last day to receive written questions from respondents.
Wednesday, September 14 th , 2022, at 2:00 P.M	Last day for District to issue addenda or answer questions.
Wednesday, September 28 th , 2022, at 2:00 P.M	Deadline for submissions of RFQP.
Thursday, October 6 th , 2022	Notice to shortlisted respondents.
October 11 th & 12 th	DBE Interviews
Monday, October 17 th , 2022	Select Firm for Negotiations
October/November 2022	Vendor Contract Negotiations
Friday, November 4 th , 2022	Deadline for SCCD board meeting agenda item submittal
Wednesday, November 16 th , 2022	SCCD Board Meeting for Approval of Contract
November 2022 – May 2023	Design, Engineering, and DSA Approval.
June 2023 – September 2024	Construction of System

PROJECT PHOTOS VIRTUAL JOBWALK

Next Steps

- Bid walk scheduled for Tuesday 7/30/22 at 10:00AM
- Notification would be nice for planning purposes, but is not required
- 4000 Suisun Valley Road, Bldg. 1102

Sewer Connection Location



Next Steps



Sewer Connection Location

PROJECT PHOTOS VIRTUAL JOBWALK



ADDITIONAL SITE PHOTOS AVAILABLE FOR REFERENCE

*** Additional photos can be downloaded from the District Website following the meeting.**

Photos Download Link

QUESTIONS

QUESTIONS?

- *All Bid Phase questions should be emailed to Kristoffer.Bridges@solano.edu*
- Potential Bidders should check the District website for Addenda: <http://www.solano.edu/measureq/vendor.php>

THANK YOU