


ADDENDUM TO THE CONTRACT DOCUMENTS

	ADDENDUM NO. 004
	Project: Solano Community College District Central Plant Replacement Project Project Number: 23-005
	Date: April 12, 2023

Addendum No. 004 – The following clarifications are provided and must be added/considered when completing your bid: Acknowledgement of receipt of this **Addendum No. 004**, is required on the Bid Form. Please clearly note the addendum date and number.

ITEM NO. 1 – GENERAL INFORMATION

- 1.1. Bidders shall eliminate electric boiler equipment (EB-1, EB-2 and EB-3) from scope of work. All other infrastructure supporting the designed electric boilers (piping, conduit, controls, valves, drains, housekeeping pads, etc.) shall remain in scope. This eliminates ONLY electric boiler procurement and installation from the contract scope of work.**
- 1.2. Replace Specification Section 00 01 20 – List of Schedules with version attached to this addendum.**
 - Revisions include date changes for:
 - Last date to submit pre-bid questions
 - Last addendum issuance
 - Bid due date
 - Mandatory Post Bid Interview
 - Pre-bid questions moving forward shall be sent to Andrew Gleeson, andrew.gleeson@solano.edu, in lieu of Noe Ramos.
- 1.3 Replace Specification Section 00 11 16 – Notice to Bidders with version attached to this addendum.**
 - Revisions include changes to Project Manager receiving pre-bid questions, last date to submit pre-bid questions, bid due date and bid opening.

ITEM NO. 2 – DRAWINGS

- 2.1. None**

ITEM NO. 3 – RESPONSES TO QUESTIONS SUBMITTED

3.1. Question: *I wanted to ask if the project General Contractor needs to carry any permit cost?*

Answer: *No.*

3.2 Question: *At the beginning of 00 72 13 -3 there's mention of Buy American, however no Buy American forms exist throughout the of the project manual. Is this a Buy American project?*

Answer: *No.*

3.3 Question: *Per paragraph 1.03 of 29 09 23, we interpret ESI is sole source contract specified for controls on this project, no equals allowed. Are we correct in our interpretation, or can Kitchell revise this to allow other controls contractors to do controls with Delta.*

Answer: *Please see Addendum 003, "Pre-Bid RFI's & Responses" section, Question #14.*

3.4 Question: *Per addendum 03 substantial completion 7/31/23, with final completion 2/28/25. Electrical equipment is showing to be 80+ weeks out which will not meet this schedule. Please reevaluate these dates based on current market lead times.*

- Please provide a description of milestones. For example, substantial project completion is inclusive of what specific components?

Answer: *Contractor shall verify equipment lead times through other vendors. Contractor shall provide temporary electrical equipment (i.e. panelboards, switchboards, disconnect switches, and transformers) until specified equipment is delivered and will not affect substantial completion. Definition of terms shall be as followed:*

- **Substantial Completion:** 95% completion (minimum) of the project elements as a whole, including the start-up of all equipment and demonstration of continuous operation of the cooling systems (chilled water and condenser water). Substantial Completion shall include the chillers and chilled water systems, the cooling towers and condenser water systems, and gas boilers and heating hot water systems (i.e. piping, pumps, VFDs, controls, valves, plumbing utilities, etc.).*
- **Phase 1 Commissioning:** Refer to section 01 91 00.*
- **Phase 2 Commissioning:** Refer to section 01 91 00.*
- **Final Completion:** 100% completion of project scope including Phase 1 and 2 of Commissioning.*

List of Attachments:

- *Revised Specification Section 00 01 20 – List of Schedules*
- *Revised Specification Section 00 11 16 – Notice to Bidders*

END OF DOCUMENT

DOCUMENT 00 01 20

LIST OF SCHEDULES

BID PHASE SCHEDULE

- Mandatory Pre-Bid Conference (web-based meeting via Microsoft Teams): Wednesday, March 15th, 2023, 11:00 am.
 - **Interested Parties need to register through the following link.**
[**REGISTER HERE**](#)
- Optional Site Walk: Thursday, March 16th, 2023, 10:00 am – 11:00 am.
- Last date to submit questions to Andrew.Gleeson@Solano.edu : **By Friday, April 14th, 2023, 2:00 pm.**
- Last addendum will be issued: **By Monday, April 17th, 2023, 2:00 pm.**
- **Bids Due: By Thursday, April 20th, 2023, 2:00 pm. (Addendum #4)**
- **Mandatory Post Bid Interview: Friday, April 21st, 2023, Time TBD. (Addendum #4)**
- Solano Community College Board of Trustees Approval: Wednesday, May 3rd, 2023.
- Notice of Award: Anticipated by Thursday, May 4th, 2023.
- Notice to Proceed: Anticipated by Monday, May 22nd, 2023.

CONSTRUCTION SCHEDULE

- Overall Project Duration: May 22nd, 2023 – February 28th, 2025
(Addendum #3)
 - **Construction Start: May 22nd, 2023**
 - **Substantial Project Completion: July 31st, 2024**
 - **Commissioning – Phase 1: Chiller Plant & Cooling Tower Systems: Summer 2024**
 - **Commissioning – Phase 2: Boiler Plant Systems: Winter 2024/2025 (no later than Feb. 2025)**
 - **Bid Alternate #2 – Temp. Heating: November 2024 – February 2025**
 - **Final Project Completion: February 28th, 2025**

END OF DOCUMENT

DOCUMENT 00 11 16

NOTICE TO BIDDERS

1. Notice is hereby given that the governing board ("Board") of the **Solano Community College District** ("District") will receive sealed bids for the following project, **Bid No. 23-005** ("Project" or "Contract"):

CENTRAL PLANT REPLACEMENT PROJECT

2. The Project consists of:
 - a. All labor, materials, equipment, and supplies necessary for the completion of the entire scope of work as outlined in the contract documents. Includes all associated civil, architectural, structural, plumbing, mechanical, electrical and/or low voltage work as indicated in the Drawings and Specifications.
 - b. Project includes the removal and replacement of existing Boilers, Chillers, and Cooling Tower at the Fairfield Campus Central Plant Building. Scope of work also includes all associated plumbing, electrical, low voltage, and Fire Alarm work.
 - c. Contractor shall include safe-off of all utilities, including but not limited to all electrical, fire alarm, data, security, and plumbing as needed to complete the project scope.
 - d. The scope of this project is further defined in the Contract Documents. The Contractor will provide all security fencing, safety barriers, portable toilets, and debris bins per the Contract Specifications. Multiple relocations of site fencing/ safety barriers may be required for the completion of this project. All campus pedestrian access shall be maintained, and existing buildings shall remain functional during the duration of the project.
 - e. Contractor to provide temporary campus cooling and heating as necessary until completion of the Project.
 - f. See Project Drawings for coordination information with concurrent Substation #3 & #4 Replacement Project.
 - g. Contractor will need to coordinate access with adjacent District Construction Projects as needed.
3. To bid on this Project, the Bidder is required to possess one or more of the following State of California contractor license(s):

B – General Building Contractor

The Bidder's license(s) must remain active and in good standing throughout the term of the Contract.

4. To bid on this Project, the Bidder is required to be registered as a public works contractor with the Department of Industrial Relations pursuant to the Labor Code.
5. Contract Documents will be available on or after March 1st, 2023, and may be viewed and/or downloaded from the District's website at;
<http://www.solano.edu/measureq/vendor.php>
6. **Sealed Bids will be received until 2:00 p.m., Thursday, April 20th, 2023, at Solano Community College**, 4000 Suisun Valley Road, Fairfield, California 94534, at or after which time the bids will be opened and publicly read aloud. Any bid 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.

If mailing, the District suggests delivery one day prior to bid date to allow for sufficient time for receiving, processing and delivery to the appropriate department. **It is each bidder's sole responsibility to ensure its bid is delivered timely and received at the location designated as specified. The District will not be responsible for errors in delivery, including not receiving bids via email under any circumstance. Any bid received at the designated location after the scheduled closing time for receipt of bids shall be returned to the bidder unopened.**

Bidders choosing to mail bids shall send them to;

Attn: Noe Ramos, Kitchell
Central Plant Replacement Project – Bid Number 23-005
4000 Suisun Valley Road, Building 1102 (Kitchell Bond Office)
Fairfield, CA 94534

In-person Bid Opening will not be held, and instead will be live streamed over the internet. This will take place approximately 10 minutes after bids are due, on the bid due date. Potential bidders can view the live opening on the District's website on the following link:

<https://welcome.solano.edu/liveevents/>

7. All bids shall be on the form provided by the District. Each bid must conform and be responsive to all pertinent Contract Documents, including, but not limited to, the Instructions to Bidders.
8. A bid bond by an admitted surety insurer on the form provided by the District, or a cashier's check or a certified check, drawn to the order of the Solano Community College District, in the amount of ten percent (10%) of the total bid price, shall accompany the Bid Form and Proposal, as a guarantee that the Bidder will, within seven (7) calendar days after the date of the Notice of Award, enter into a contract with the District for the performance of the services as stipulated in the bid.
9. **One Virtual Mandatory Pre-Bid Conference (via Microsoft Teams) will be held on Wednesday, March 15th, 2023, at 11:00 a.m. All interested parties must register to attend through the link below.**

REGISTER HERE

<https://events.teams.microsoft.com/event/cb6a575c-8c5e-41a8-a59a-9b8b894f318f@dc5d168e-14e5-44b1-99ae-b7984aa29306>

(Copy and paste link above if issues with "REGISTER HERE" link)

Failure to attend or tardiness will render the bidder ineligible.

An Independent Site-Visit must also be conducted by potential bidders during the bidding period.

10. All pre-bid questions must be submitted in writing to the Project Manager, **Andrew Gleeson**, at **Andrew.Gleeson@Solano.Edu**. **Pre-Bid questions must be submitted on or before 2:00 p.m., Friday, April 14th, 2023.**
11. The successful Bidder shall be required to furnish a 100% Performance Bond and a 100% Payment Bond if it is awarded the contract for the Work.
12. The successful Bidder may substitute securities for any monies withheld by the District to ensure performance under the Contract, in accordance with the provisions of section 22300 of the Public Contract Code.
13. The successful bidder will be expected to meet a twenty percent (20%) Small, Local and Diverse Business Enterprise Program (SLDBE) goal by listing their small, local, and diverse subcontractors and/or suppliers on the SLDBE Bid Form and submitting this with their bid. Contractors who fail to meet the twenty percent (20%) SLDBE goal must submit evidence of having made a Good Faith Effort to attempt to achieve the twenty percent (20%) SLDBE goal.
14. The successful bidder will be required to certify that it either meets the Disabled Veteran Business Enterprise ("DVBE") goal of three percent (3%) participation or made a good faith effort to solicit DVBE participation in this Contract if it is awarded the contract for the Work. Note that DVBE participation will count towards SLDBE Program Goal.
15. The Contractor and all Subcontractors under the Contractor shall pay all workers on all work performed pursuant to this Contract not less than the general prevailing rate of per diem wages and the general prevailing rate for holiday and overtime work as determined by the Director of the Department of Industrial Relations, State of California, for the type of work performed and the locality in which the work is to be performed within the boundaries of the District, pursuant to section 1770, et seq. of the California Labor Code. Prevailing wage rates are also available from the District or on the Internet at: <<http://www.dir.ca.gov>>.
16. This Project is subject to labor compliance monitoring and enforcement by the Department of Industrial Relations pursuant to Labor Code section 1771.4 and subject to the requirements of Title 8 of the California Code of Regulations. The successful Bidder shall comply with all requirements of Division 2, Part 7, Chapter 1, Articles 1-5 of the Labor Code.
17. The District has entered into a Project Labor Agreement that is applicable to this Project. A copy of the Project Labor Agreement is included in the Bid Documents.

Solano Community College District

Central Plant Replacement Project

Project Number: 23-005

The successful bidder and all subcontractors will be required to agree to be bound by the Project Labor Agreement.

18. The Contractor and all Subcontractors under the Contractor shall comply with applicable federal, State, and local requirements relating to COVID-19 or other public health emergency/epidemic/pandemic including, if required, preparing, posting, and implementing a Social Distancing Protocol.
19. The District shall award the Contract, if it awards it at all, to the lowest responsive responsible bidder based on:
 - A. The base bid amount only.
20. The Board reserves the right to reject any and all bids and/or waive any irregularity in any bid received. If the District awards the Contract, the security of unsuccessful bidder(s) shall be returned within sixty (60) days from the time the award is made. Unless otherwise required by law, no bidder may withdraw its bid for ninety (90) days after the date of the bid opening.

END OF DOCUMENT