

## **ADDENDUM No. 3**

# Request for Competitive Sealed Proposals (CSP) 21CSP035 HVAC and Electrical Repairs at Eastside Memorial Early College High School

October 28th, 2020
Received by bidder:
Date:
Name:
Signature:
Item 1: Questions and Answers
Item 2: Project Construction Schedule
Item 3: Equipment Information
Item 4: Addition Project Information
Item 1: Questions and Answers:
Q: Please provide a new ceiling plan/elevation for M1.1F.
A: Refer to Sheet A12-01-01
Q: Please clarify the time frame to do this work (Summer 2021), if work is to be done during the school year, please identify the areas and when they will be available.
A: Refer to construction schedule provided with this addendum
Q: Please provide the preferred controls contractor or existing controls contract working on the property (BACNet System)
A: Refer to Specification Section 23 09 26a for approved contractors
O: Will the smoke detectors and alarm required to be updated?

A: New smoke duct detectors are required where they are shown. Otherwise no fire alarm improvement.



Q: Please identify the end state of the functioning system, will this be monitored offsite or is there a control center within the campus?

A: Refer to Specification Section 23 09 26a. System HMI shall be accessible through a Web Browser.

Q: Based on the new electrical panels that need to be provided, if the leads are too short for the new panel connection will a junction box be acceptable or will new leads be required too?

A: This has been addressed on the drawings- General Notes.

Q: Will cleaning of the existing ductwork be required, or would you like the GC to carry an allowance for this work?

A: Ductwork cleaning is not part of scope.

Q: Will new gas regulators be required?

A: Existing Gas Regulators to be reused as noted.

Q: Is the contractor going to be able to put a trailer on site for office space? Or are we allowed to office in the space (mechanical room or electrical closet) for short period of time?

A: Contractor is not allowed to use any part of the building as a temporary office, nor may the contractor utilize any of the restrooms or other existing campus amenities. Contractor may locate a job trailer onsite and may provide power to the job trailer from the site electrical system at contractor's expense. Contractor is not allowed to connect job trailer to campus water or sewer system.

#### **Item 2: Project Construction Schedule:**

- 1. The following work must take place and be completed during the spring break window of 5pm Friday March 12 and noon on Sunday March 21.
  - a. Replacement of panels LA & RA in room 704OFC
  - b. Replacement of panel F in room GBBCOFC
  - c. All work associated with transformers in courtyard adjacent to COR4
  - d. Replacement of panel A in room ADMIN10
  - e. Replacement of panel C in room 503STO1
  - f. Replacement of panels C2, C2L, C2R in BKRM500
  - g. Installation of panel HP2 in room AHU5
- 2. All asbestos abatement associated with this project must be completed during the spring break window starting March 12<sup>th</sup> and must be completed by noon on Sunday March 21, 2021.



- 3. The following work may start at any time and (with the exception of dates April 6<sup>th</sup> thru April 9<sup>th</sup> and May 3<sup>rd</sup> thru May 7<sup>th</sup> 2021), can occur during normal working hours, provided that the contractor notifies the owner two weeks in advance and provides a detailed schedule of the work to be performed along with areas impacted by the work:
  - a. Replacement of RTU-CHOR and all associated work
  - b. Replacement of RTU-ORCH and all associated work
  - c. Mechanical and controls work associated with existing AHU-10
  - d. Duct repairs associated with RTU-BYSW and RTU-BYSE
  - e. Replacement of AHU-BAND, CU-BAND and all associated work
  - f. Replacement of RTU-6 and RTU-7 serving small gym
  - g. Replacement of RTU-BAND
  - h. Controls work associated with AHU-5
- 4. Unless specifically approved in advance by the owner, all remaining work associated with this project must start no sooner than 5pm on June 5<sup>th</sup> 2021. All work associated with this project must be completed no later than July 26, 2021.

#### **Item 3: Equipment Information:**

Bidders must include details regarding the equipment they will provide under this contract. The following equipment information must be included along with the bids:

For each packaged rooftop unit and air handling unit, provide:

- Manufacturer
- Model Number
- Overall Length, Width, Height
- Operating Weight
- Required voltage and circuit ampacity
- Vendor committed delivery date if ordered in mid-January 2021

### For each pump, provide:

- Manufacturer
- Model Number
- Connection sizes
- Pump curve
- Required voltage and circuit ampacity
- Vendor committed delivery date if ordered in mid-January 2021

For each electrical panel and transformer, provide:

- Manufacturer
- Model Number
- Dimensions
- Vendor committed delivery date if ordered in mid-January 2021



#### **Item 4: Additional Project Requirements:**

Upon completion of project, contractor must provide the attached equipment asset form for all applicable equipment provided as part of this project. All requested information on the form must be included. Provide the completed form electronically in Excel format. This File has been provide for your reference purposes only under the file name, "21CSP035\_200036-LASA \_ ASID Campus MEP Asset Form-Addendum 3 Exhibit A".

For each electrical panel that is installed new or replaced, contractor is responsible to identify the load served by each branch circuit. Every breaker must be labeled with a description of load served and the room number where the load is located. Spare breakers to be labeled. New or replaced panels must also be labeled to identify incoming power source including panel number, breaker numbers, and location.

During the construction phase of this project, there will be a separate, interior remodel project occurring at this campus at the same time. Contractor acknowledges that they will be working in the same area as another contractor and agrees to work in good faith to coordinate with the other contractor and owner to complete the project within the required timeline.