EL MONTE UNION HIGH SCHOOL DISTRICT

Purchasing Department

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March 1, 2023

TO : All Bidders

FROM : El Monte Union High School District

BID # : 2022-23(B7)

PROJECT: Furnish and Install Thirteen HVAC Units at El Monte High School

SUBJECT: Addendum No. 2

The following changes, omissions, and/or additions to the Project Manual and/or Drawings shall apply to proposals made for and to the execution of the various parts of the work affected thereby, and all other conditions shall remain the same.

Careful note of the Addendum shall be

Contractor is not responsible for any temporary air.

RFI 4- What are the working hours?

Working hours will be as follows:

Student days: Monday – Friday 6:00 a.m. to 9:00 p.m.

Non-student days: Monday - Friday 4:00 p.m. to 10:00 p.m.

Saturdays can be scheduled with the District.

Attached is the District's 2022-2023 class schedule

RFI 5- Please advise if there is any asbestos?

The awarded contractor will be supplied with asbestos report and not be responsible for any remediation.

RFI 6- If there is any duct cleaning, please provide as built?

Contractor will not be responsible for any duct cleaning and no as built are necessary.

RFI 7- Page 200 of Supplementary General Conditions, Item #13, refers to "Owner Furnished Equipment". Please clarify if the contractor will furnish

Contactor to furnish all HVAC equipment and materials needed for this project.

RFI 8- Please advise roofing type for Girls PE & Boys PE, and roofing company maintaining the roof. **Bitumen roof (asphalt build up). San Marino roofing is the district's preferred roofing contractor.**

RFI 9- Are there any existing duct smoke detectors and any related scope of work. **No existing smoke detectors.**

RFI 10- Is there any fire alarm scope of work related to any existing duct smoke detector **No fire alarm scope of work related.**

RFI 11- For gas and condensate drain lines, pls confirm if we will use the existing lines, or pls advise details

All gas lines will be using existing. All condensate drain lines will need to be replaced with copper.

RFI 12- Can all the units be replaced simultaneously?

As units are available by the manufacturer the contractor will work with the district to install them and stay on schedule.

RFI 13- Can any Mfg. other than Carrier be used? Scope of work, page 200, asks the bidders to provide information on the units, Mfg, etc.

Although the District's preference is Carrier units, we will review equal products.

RFI 14- Please confirm that the \$1,000/day liquidated damage as mentioned on the front-end documents will not be imposed due to the equipment long lead time (40 weeks, as of 02/21/23). The contract duration (011216/3.05) shows 169 days only. Will the contract time start's once we receive the equipment?

The intention of this bid is to award to a contractor that can furnish and install these units (or equal product) in 169 calendar days. Contractor time will start once this project has been awarded and the district officially communicates to the contractor to order the units. Unforeseen delays by the unit manufacturer must be communicated to the District.

RFI 15- 1. Please advise if the AC units to be replaced are tied to Fire Life Safety System. If so, please advise vendor / manufacturer of the FLS System

2. Please advise if the AC units to be replaced are tied to BMS System. If so, please advise vendor / manufacturer of the BMS System

- 3. Can you please identify which unit is tied to the Pelican system.
- 4. How are we controlling the AC units? Do we need to provide thermostat for each (if there's none?)
- 1. The units are not tied to any life safety.
- 2. The HVAC units are tied into an EMS system and the manufacturer is Pelican.
- 3. All units are tied into the Pelican system.
- 4. Contractor will not need to provide any thermostats. Contractor will need to connect the existing thermostat to the new unit.

RFI 16- Please confirm that there is NO requirement for temporary cooling or portable AC's during construction.

The contractor will not be responsible to provide any temporary cooling.

- **RFI 17-** 1. Will there be any structural upgrades required for the RTU's, we assume that the weight analysis has been done already since the RTU models are already defined.
- 2. To avoid any roof repair and modification we will be proceeding with the following: Please confirm if this is acceptable
- a. the new fused disconnect for the RTU will be mounted on the side of the unit and there is no requirement to provide a separate support for the disconnect.
 - b. The existing curb to remain and we will provide curb adapter to avoid any roof modification.
- 3. Please advise who is the approved roofing contractor by the district.
- 1. No structural upgrades required.
- 2. A and B question. This is acceptable.
- 3. Approved roofing contractor is San Marino Roofing.
 - RFI 18- Please confirm that certified (or non-certified) Testing & Balancing is not required on the project. Contractor will not be responsible for any testing & balancing for air flow. District staff will be responsible. The Contractor will be responsible for commissioning the new equipment.
 - **RFI 19-** Please advise if the existing electrical feeder can be re-used and no up sizing will be required. Our proposal will include cost for electrical scope to disconnect and reconnect only (extend as necessary), is this correct statement?

Current electrical feeder can be reused. Contractor to provide all new disconnects for all units and only be responsible for disconnection and reconnection of all units.

RFI 20- Allowance is mentioned on division 1 specs however there is no dollar value. Do we need to add any allowance in our proposal?

The Bid Form has been revised to include a 10% contingency. See attached.

RFI 21- Will duct cleaning be required?

The contractor will not be responsible for any duct cleaning.

RFI 22- Will testing and balance be required? If so will TAB be required for the inlets and outlets or just the equipment?

The contractor will not be responsible for any Air-Flow testing. District will perform this task.

RFI 23-

The contractor is not to replace any flexible ductwork.

RFI 26- Please clarify district preference to equipment manufacturer as the summary of work is vague (yellow highlight).

Although the District's preference is Carrier units, we will review equal products.

RFI 27- Bid doc indicates 5 systems to have their ductwork replaced. At the job walk we were told that only the two systems at the guidance center need to be replaced, please clarify. **Contractor to replace two systems ductwork.**

RFI 28- Bid doc indicates new metal cap for 5 systems. At the walk it was mentioned that we do not need, please clarify.

Contractor to include the cost of 5 new metal caps as unforeseen issues may arise during the removal of the HVAC units.

RFI 29- Roofing, bid doc asking for roofing repairs around 2 RTU, please clarify how many duct penetrations there are and if they do need to be re-roof even if not touched?

The contractor will be responsible for all roof repairs in the course of the project due to any unforeseen penetrations or ductwork replacement. The contractor will not be liable for any roof repairs if not touched during the course of the project.

amendments thereof, each bidder shall list subcontractors on the District's form Subcontractor list. This subcontractor list shall be submitted with the bid and is a required form

I agree to receive service of notices at the e-mail address listed below.

I the below-indicated bidder, declare under penalty of perjury that the information provided and representations made in this bid are true and correct.

D. N. CC		
Proper Name of Company		
Name of Bidder Representative		
Street Address		
City, State, and Zip		
()		
Phone Number		
()		
Fax Number		
E-Mail		
By:	Date:	
Signature of Bidder Represent	tative	

<u>NOTE</u>: If bidder is a corporation, the legal name of the corporation shall be set forth above together with the signature of authorized officers or agents and the document shall bear the corporate seal; if bidder is a partnership, the true name of the firm shall be set forth above, together with the signature of the partner or partners authorized to sign contracts on behalf of the partnership; and if bidder is an individual, his signature shall be placed above.

All signatures must be made in permanent blue ink.