



4609 Fairfield Street
Metairie, LA 70006

(504) 455-4450
Fax (504) 455-4451

ADDENDUM NUMBER 2

March 2, 2023

Building 2
Computer Classroom Renovations
Delgado Community College

NOTICE TO BIDDERS:

This addendum which consists of 3 pages, shall be considered part of the Bid Documents for the above-mentioned project as though it had been issued at the same time and incorporated integrally therewith. Where provisions of the following supplementary data differ from those of the original Bid Documents, this addendum shall govern and take precedence.

Bidders are hereby notified that they shall make any necessary adjustments on their Bid Form on account of this addendum. It will be construed that each bidder's proposal is submitted with full knowledge of all modifications and supplemental data specified herein.

Attention is called to this:

1. The bid date for the project has been extended by one week. The new bid date shall be March 13, 2023 at 2:00 pm.
2. See enclosed sign-in sheet for those present at the non-mandatory pre-bid meeting.
3. The following are RFI responses and shall be incorporated into the project as answered in italics:
 - a. Plans and specs refer to the mechanical system to be a 3 pipe system utilizing heat exchanger "branch boxes" within the structure. These systems are designed for the purpose of allowing outdoor units serving multiple indoor zones to have the capability to heat and cool said zones at the same time. This project design depicts each outdoor unit serving an open area space with several indoor units operating in unison as 1 zone with a single thermostat controlling the heating and cooling requirements of respective space. With the intended written design as is, each of the 5 condensers would never be in a position to utilize the option needed for the heat exchanger system. The cost impact of this is sufficient enough to warrant the clarification to use the 2 pipe standard heat pump design or the 3 pipe heat exchanger/branch box options. *"The system is a non-heat recovery two pipe system."*
 - b. Existing Variable Air Boxes per issued scope states in note 6 sheet M1.1 "Existing VAV boxes to remain". Job site walk through on 2-25-23 showed boxes were already removed by others. Provide an update on scope in reference to this equipment. *The VAV boxes have been removed and set on the floor by the owner. This project shall still include the installation of the VAV boxes as shown on M2.1."*

- c. Sheet M1.1 Note 3 states “remove existing HWS & HWR piping and cap at main”. Job site walk through on 2-25-23 showed all piping in question has already been removed and capped by others. Please provide an update on scope in reference to this work. *“The owner has removed and capped the piping. This work is no longer in the project.”*
- d. Clarify factory training for labor to install riser supports, equipment supports, and placement of equipment. *The requirements are included in the bid specifications, specifically 233000-3.9.1,*

INSTALLATION OF VRF/VRV HEAT PUMP SYSTEMS

All VRF/VRV heat pump systems shall be installed in strict accordance with manufacturer’s installation requirements. All contractor employees working on heat pump systems shall be trained by the heat pump system manufacturer in the operation, maintenance and installation of the system. Contractor shall provide evidence of training prior to the start of heat pump installation work. Only trained workers shall be allowed to install heat pump system components, including refrigerant piping, controls, indoor units, outdoor units and branch boxes. If heat pump system items are installed by workers that do not have the proper training, all work by the untrained employees shall be removed and reinstall by trained employees at the Contractor’s expense.”

4. Clarification – All electrical power shall be installed under a separate contract. This contractor shall be responsible for coordinating equipment locations and manufacturer recommended fuse sizes with the electrical contractor. Duct detector for rooftop unit shall be by others.
5. Clarification - The building has a roof warranty with Johns Manville. The new rooftop unit shall have its roof curb installed in accordance with the roof manufacturer’s details and warranty requirements.

PRIOR APPROVALS

Listed below are manufacturers who are recognized as capable of producing products or equipment equal to those specified. Products or equipment will be considered acceptable, providing the equipment meets, or exceeds the specification requirements, fits the available space, and has the capacity and performance requirements.

The listed (prior-approved) equipment is not given with respect to any specific model, series, catalog number, etc. Suppliers are cautioned that before their equipment is actually approved, it will be incumbent upon them to demonstrate to the architect or engineer, that the product or equipment is (in fact) equal to the requirements specified and conforms fully to all specification requirements.

Section 233000 HVAC:

Approved manufacturers

Diffusers, Grilles, Registers – Nailor Industries

End of Addendum No. 2