

ADDENDUM #2

February 21, 2018

Daniel Buchanan Elementary School HVAC Upgrades Murrieta Valley Unified School District App. # 04-115432, File # 33-32

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PART 1 - GENERAL

- **1.1** The following revisions and/or clarifications shall be made to the Bidding Requirements and Contract Documents. Revise and amend the Documents for the above named project in accordance with this Addendum. The bid shall reflect these addendum changes and each bidder shall make reference in their bid to this addendum.
- **1.2** All Bidding Requirements and Contract Documents shall apply to this addendum as originally indicated in the applicable portions of the contract documents, unless otherwise modified by this addendum.

PART 2-RESPONSE TO BIDDER QUESTIONS

- Q1: Do the crane companies need to be prequalified?
- A1: No, the crane companies do not need to be prequalified.
- Q2: Is the controls contractor responsible for the controls conduit from the roof penetration to the unit?
- A2: No, the controls contractor is not responsible for the conduit. The contractor awarded this work, for this bid, is responsible for the controls conduit from roof penetration to the unit.
- Q3: M3.0.1 Note#7- Contractor to replace existing thermostat with new combination thermostat/CO2 sensor. Provide demand control ventilation for associated space. Will this be at the responsibility of The District's separate EMS Contractor, or is this the responsibility of the mechanical contractor, and should therefore be included in the price of the bid? Who will be providing and installing the thermostats/CO2 sensors?
- A3: Note #7 Revised District's separate EMS Contractor to replace existing thermostat with new thermostat and install CO2 sensor for Units AC-5 and AC-6 only for demand control ventilation. Unit AC-5/6 to be furnished with power economizer. District's vendor to install thermostat and sensors.
- Q4: Existing HVAC Equipment AC-1 through AC-30 are currently installed with through the base connections for line voltage electrical and low voltage control conduit and wiring. Are all the new AC units specified with designated through the base electrical knock-out locations for routing the electrical and control wiring through? If not, do you recommend we carry the

- provision and installation of (2) new roof flashings at every AC location to include the coring, roofing, and routing of all electrical conduit and wiring?
- A4: Units for this campus to be provided with through base electrical and controls connections, matched to existing. Do not provide through roof flashing.
- Q5: General Note# 5- Provide thermostat Venstar Model T8800. Will this work be at the responsibility of The District's separate EMS Contractor, or will the mechanical contractor be responsible for the provision and installation of these thermostats?
- A5: This work will be the responsibility of The District's separate EMS Contractor.
- Q6: Section 230593 2.4.B- Are as-built drawings of the system required? Does the District or Architect already have as-built drawings for reference?
- A6: As builts duct layouts are not required. As builts that are available will be provided to successful bidder.
- Q7: Section 230593 2.7.C- Temperature Testing- Is this required?
- A7: No, unit performance to be documented in TAB and unit startup reports.
- Q8: Section 230593 2.10.C- System Diagrams- Are the schematic layouts required? Or can we just provide a final report that shows design vs actual values and any variances?
- A8: No, use final report as proposed is acceptable.
- Q9: Storm Water Pollution Prevention Is this required for this project or can this be removed from the contract documents?
- A9: SWPPP is not required.

PART 3- PROJECT MANUAL

2.1 None

PART 3 - DRAWINGS

3.1 None

Enclosures:

i. None

END OF ADDENDUM #2