



ADDENDUM NO. 5

HVAC & CONTROLS REPLACEMENT/ADDITION AT NINE (9) SITES: BARRANCA, BEN LOMOND, CYPRESS, GROVECENTER, MANZANITA, MERWIN, MESA, ROWLAND, AND WORKMAN ELEMENTARY SCHOOLS RFQ/RFP #22-23-105

January 13, 2023

This Addendum forms a part of the RFQ/P Documents and modifies the original RFQ/P Documents. Acknowledge receipt of this Addendum in space provided on the RFQ/P Proposal Form. Failure to acknowledge may subject Proposer to disqualification. Except as specifically modified by this Addendum, all other terms and conditions set forth in the RFQ/P Documents remain in full force and effect.

QUESTIONS CONCERNING ADDENDUM NO. 5:

Any follow up questions concerning Addendum No. 5 must be received by Thursday, January 19, 2023, by 4:00pm.

REQUEST FOR SUBSTITUTION:

See attached request for substitution form including response. (Re: Distech controls)

QUESTIONS AND CLARIFICATIONS:

Question 1: The district has pre-purchased the HVAC equipment and controls parts for the classrooms (except for Barranca). My understanding is that the equipment and controls for the MPR units and Barranca will be purchased at a later date by the district, correct?

Clarification: Equipment and controls for the MPR units and Barranca (Summer 2024 scope) will be purchased at a later date by the district. The contractor will not need to store and secure Summer 2024 scope material initially, but will need to store and secure the Summer 2024 material at a later date (preliminarily estimated to begin around late 2023/early 2024).

Question 2: Is Sigler supposed to be providing equipment pricing to the contractors?

Clarification: Contractor is not required to utilize Sigler for installation; however, the contractor(s) utilized shall be certified Carrier iVu installers.

Question 3: Should contractors be including the MPRs and Barranca in their scopes of work?

Clarification: Attachment B Price Proposal Form includes separate line items for each site and for MPR and non-MPR scope items. The cost proposal for each site and scope item shall be inclusive of all individual costs. Contractors must provide pricing for entire scope of work using Attachment B. Firm's Proposed Fee should include all required material and labor costs for each site; construction costs, equipment costs, Firm's mark-up on sub consultant and subcontractor prices, general conditions, and all other categories of costs, expenses, fees, or charges that Firm anticipates will be a part of its price to complete this portion of the Services.

Question 4: The specification for metal Ducts specifies that the interior of all duct work have a factory or shop applied antimicrobial coating applied to the interior of the duct work, please confirm.

Clarification: The requirement for factory or shop applied antimicrobial coating is listed in specs 233113. 2.3.F. and confirmed. Donna Zhao, DLR, 1/10/2023

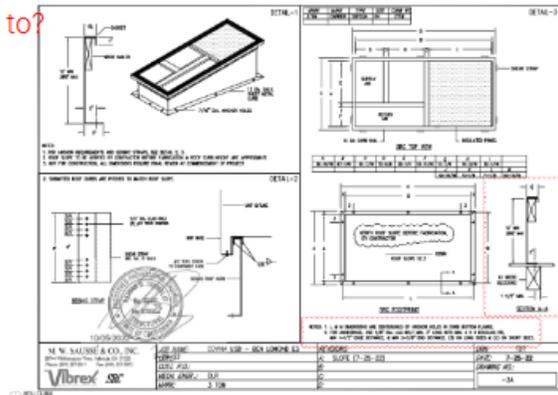
Question 5: The drawings do not contain framing or attachment details for the new RTU equipment curbs, keynotes state to attach new mechanical equipment to existing curbs, and Barranca is the only school with existing roof top equipment.

Clarification:

The RFI is not clear. What keynote are you referring to?

Refer to M.W.Sausse drawings for new 3-ton RTU curb detail-3. See attached as reference.

Donna Zhao, DLR. 1/11/2023



If this response does not answer the question, please immediately resubmit the question with full details and explanation that will enable us to provide a meaningful response.

Question 6: M1.1A shows a exhaust return fan on the return air duct work in the mezzanine, the fan is not shown within the mechanical or electrical schedule. please advise.

Clarification: Exhaust fans will be added to the schedules as part of this addendum 5.

Question 7: The split system " (3) pipe Heat Recovery Units" Condensers are not compatible with the fan coils / air handlers. Please advise.

Clarification: Question is unclear: All the units of the split systems go together. The information on the schedules is from the Carrier vendor. Everything is new equipment and should work together. Donna Zhao, DLR, 1/10/2023. **If this response does not answer the question, please immediately resubmit the question with full details and explanation that will enable us to provide a meaningful response.**

Question 8: The reflected ceiling plans at all sites, excluding Barranca indicate existing ceiling to remain. the existing ceiling is a concealed spline style ceiling, and performing work of this scale through this ceiling would be unachievable. recommendation remove existing ceilings with a traditional drop ceiling.

Clarification: Refer to this addendum #5 for attached clarification drawings. Jesse Miller, AIA 1/10/23

Question 9: Attachment-E, M5.2 sequence, M8.1 new equipment and E5.1 new unit schedule all call out for power exhaust. Will there be a new circuit required for each unit and will that information be added to the plans and provided?

Clarification: According to our electrical engineer this information is already called out on the plans – refer to keynotes on sheet E2.1.

ADDITIONAL DOCUMENTS:

Additional Specifications and Drawings are attached as listed below.

PROJECT MANUAL TECHNICAL SPECIFICATIONS

- 1.0 The following **NEW** specification sections are hereby issued:
 - 1.1 05 50 00 METAL FABRICATIONS
 - 1.2 05 52 00 PIPE AND TUBE RAILINGS

DRAWINGS

- 1.0 The following **REVISED** drawings are hereby issued – remove and replace the previously issued existing in their entirety:

Barranca:

G0.1	A1.1A	A1.3B	M1.1B	M1.1D	M7.2
M7.3	M8.1	E2.1			

Ben Lomond:

G0.1	A1.1A	A1.1C	A1.1D	A1.3	A1.3A
A1.3C	A1.3D	A3.1A	A3.1C	A3.1D	M1.1A
M1.1C	M1.3C	M7.1	M7.3	M7.4	M7.5
M8.1	E2.1	E5.1			

Cypress:

G0.1	A1.1	A1.1A	A1.1B	A1.3	A1.3B
A3.1	A3.1B	M1.1	M1.1A	M1.2A	M1.2B
M7.1	M7.3	M7.4	M7.5	M8.1	MP1.1
E2.1					

Grovecenter:

G0.1	A1.1	A1.1A	A1.1B	A1.3A	A1.3B
A3.1A	A3.1B	M1.1C	M1.3C	M7.1	M7.1
M7.4	M7.5	M8.1	MP1.1	E2.1	

Manzanita:

G0.1	A1.1A	A1.3C	A1.3E	A3.1A	A3.1C
A3.1E	S1.4	M1.1B	M1.1C	M1.1E	M1.3C
M1.3E	M7.1	M7.3	M7.4	M7.5	M8.1
MP1.1	E2.1				

Merwin:

G0.1	A1.2B	A1.2C	A1.2E	A3.1C	A3.1E
S1.4	S1.5	M1.1C	M1.1E	M2.1B	M2.1C
M2.1E	M7.2	M7.3	M7.4	M8.1	MP1.1
E2.1					

Mesa:

G0.1	A1.1A	A1.1B	A1.3A	A1.3B	A3.1A
A3.1B	S1.6	M1.1B	M1.1C	M3.1B	M3.1C
M7.1	M7.3	M7.4	M7.5	M8.1	MP1.1
E2.1					

Rowland:

G0.1	A1.1	A1.1A	A1.3A	A3.1A	M1.1A
M1.1B	M2.1	M7.1	M7.3	M7.4	M7.5

M8.1	MP1.1	E0.1	E2.1		
<u>Workman:</u>					
G0.1	A1.1A	A1.1B	A1.1E	A1.1F	A1.3A
A1.3B	A1.3F	A3.1A	A3.1B	A3.1F	M1.1A
M1.1B	M1.1E	M1.1F	M1.3A	M1.3B	M1.3F
M7.1	M7.3	M7.4	M7.5	M8.1	MP1.1
E2.1	E5.1	E6.1			

END OF ADDENDUM