ADDENDUM NO. TWO

PROJECT: Proposition 39 Furnace Replacement
Administration Building

OWNER: Humboldt County Office of Education
901 Myrtle Avenue
Eureka, CA 95501

ARCHITECT: Guy Fryer, Architect
Siskiyou Design Group Inc
303 Bruce Street
Yreka, CA 96097

DATE: October 16, 2017

TO: All Prospective Bidders

GENERAL: This Addendum, together with the Bidding and Contract Requirements, Drawings and Specifications shall form the Contract Documents. The intent of this addendum is to set forth only the changes, deductions or additions which are to be made from the requirements of the original drawings and specifications. The original drawings and specifications shall remain in full force and effect except as specifically modified by this addendum. This addendum shall be inserted into your set of Drawings and Specifications.

CONTRACT DOCUMENTS:

ITEM 2.00 – DRAWING CLARIFICATIONS

1. CLARIFICATION: DRAFT STOP REPAIR/ RECONSTRUCTION
   A. Repair or Replace (E) draft stops per 3/A3.01. Reconstruct (E) or provide (N) draft stops per 3/A3.01. (7) draft stop areas are shown on REVISED Sheet A2.01R, attached. The location of draft stops may be adjusted such that the maximum area is 3000 SF. (Reference CBC 718.4.3).
   B. Draft stop material may be of ½” GWB, 3/8” plywood, 1” nominal lumber, cement fiberboard, or mineral or fiberglass blankets. At corridor wall conditions (walls perpendicular to the roof framing), install mineral wool or fiberglass batts in the voids at the roof level or wherever otherwise occurring. (Reference CBC 718.3.1).
   C. At locations where draft stops extend to the exterior wall, provide minimum 2x4 framing @ 2'-0" O.C. with one of the covering materials listed above.

2. CLARIFICATION: EXISTING HOLES IN ORIGINAL-ceiling
   A. The district (HCOE) does not intend that this contract include the repair the many large and small holes in the old original ceiling above the dropped ceiling, and intends to complete this work themselves in order to reduce the flow of unconditioned air between the upper and lower levels of the uninsulated ceiling.
   B. Where ductwork removal or demolition work occurs in this original ceiling.
3. **CLARIFICATION: DUCT WORK DEMOLITION**
   A. Note at A/M2.1R states “(D) DUCTWORK, MECHANICAL EQUIPMENT, Registers, UNUSED HYDRONIC PIPING, AND CONTROLS IN MEZZANINE AREA ABOVE CORRIDOR AND ABOVE (N) ACCESS WALKWAY U.N.O.(D) UNUSED CEILING REGISTERS IN AREAS OF NEW WORK. (D) OTHER DUCTWORK AND EQUIPMENT IN CEILING AND ATTIC ABOVE AREAS OF NEW WORK AS REQUIRED FOR A NEAT AND CLEAN INSTALLATION.”
   B. Sheet A2.01R states to “REMOVE ALL (E) ABANDONED DUCTWORK AND HYDRONIC PIPING IN ATTIC MEZZANINE AREA – SMD”
   C. These notes are consistent – All of the equipment does NOT have to be removed above the office and work areas. Provide “A NEAT AND CLEAN INSTALLATION”.

4. **CLARIFICATION: ELECTRICAL TERMINATION @ BOILER AND FAN**
   A. Remove electrical circuits, disconnects, and wiring to the boiler and fans. Terminate conductors at each of two fans and heating hot water pumps and at electrical service panel in fan room as noted at A/M2.1R. Disconnect and cap gas supply to boiler. Retain power and control for boiler room sump pump.

5. **CLARIFICATION: THERMOSTAT RACEWAY**
   A. Provide surface-mount thermostat wiring at all exposed locations in Wiremold or equivalent.

6. **CLARIFICATION: (E) 2X4 MEZZANINE WALKWAY FRAMING**
   A. A number of the (E) 2x4's at 4' O.C. as called out at 2/A3.01 are not continuous across the corridor mezzanine. They are spliced with nailed overlap pieces. At these locations replace with continuous member or sister new member to side with (2) 16d @ 16” OC.

7. **CLARIFICATION: EXISTING POWER AND COMMUNICATIONS CABLES**
   A. Contractor must protect existing power and communication cables. There are large numbers of communications cabling running along the top and bottom of the existing catwalk. The District indicates that most of them are no longer in service as their function has been relocated to new ones in the crawl space below the building. HCOE shall identify and remove the unused cables and install cable trays for the remaining ones in order to greatly simplify installation of the new walkway and equipment.

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**ITEM 2.01 – HAZMATERIAL REMOVAL**

1. **HAZARDOUS MATERIAL (PLASTER CEILING ABATEMENT):**
   A. The district’s consultant has determined that the existing corridor ceiling plaster is asbestos bearing. Demolition of the ceiling plaster shall be by a Hazardous Material Contractor and is NIC.
   B. The General Contractor shall lay out and coordinate any required ceiling demolition work for removal by the Hazardous Material Contractor.
   C. A copy of the consultant’s report is available upon request.

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**ITEM 2.02 – SIGN-IN SHEET ATTACHED**

1. A copy of the walk-through sign-in sheet is attached.

Approved by:

Prop 39 Furnace Replacement  
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October 16, 2017  
Addendum TWO
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|               |         | DIAGRAMS             |      |              | None           |
# SIGN-IN SHEET FOR MANDATORY PRE-PROPOSAL CONFERENCE

**PROJECT:** Humboldt County Office of Education - Administration Building HVAC Project  
**DATE:** October 9, 2017  
**TIME:** Time Started: 10:00 am  
**MEETING LOCATION:** HCOE Annex Building Boardroom 901 Myrtle Avenue Eureka CA 95501

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