

ADDENDUM No. 2

ADDENDUM TO CONTRACT DOCUMENTS

PROJECT: Ferndale Veterans Memorial Building
HVAC Upgrades Project
1100 Main Street
Ferndale, California

Lead Agency: Humboldt County
Department of Public Works
1106 Second Street
Eureka, California 95501

Project No. 170250

TO: Plan Holders

DATE: September 5, 2024

(5 pages total)

This Addendum forms a part of the Contract Documents and modifies the original Bidding Documents: Drawings dated June 28, 2024 and Specifications dated June 28, 2024 and updated August 9, 2024. Acknowledge receipt of this Addendum in the space provided on the Bid Form. Failure to do so may subject the Bidder to disqualification.

1 PROJECT MANUAL

1.1 **** CHANGE TO BID DATE****

Change first paragraph in Specification SECTION 00 21 13 – INSTRUCTIONS TO BIDDERS to read:

“Sealed Bids will be received by the Clerk of the Board of Supervisors of the County of Humboldt, Humboldt County Courthouse, 825 5th Street, Room 111, Eureka, California 95501, until 2:00 p.m. Pacific Time, on **September 17, 2024** at which time they will be publicly opened by the Clerk of the Board of the County of Humboldt at a public meeting in the Office of the Clerk of the Board, for performance of the following work:”

2 CONSTRUCTION DRAWINGS

2.1 **No changes**

3 SUPPLEMENTAL

3.1 **PREBID SIGN-IN SHEET: Sign-in sheet from 9/4 2nd Prebid meeting is attached. (1 page)**

3.2 **PREBID AGENDA: Prebid meeting agenda from the 9/4 Prebid meeting is attached. (2 pages)**

3.3 **QUESTIONS & ANSWERS:**

3.4.1 **Question: Please clarify the scope of work required for 24 on sheet A-3 refurbish doors. These doors are old and very non standard in design. Perhaps the county should consider replacing the doors with a more modern assembly.**

Answer: Scope of work to refurbish doors to include:

- Abatement of paint on galvanized sheet metal surfaces and steel jamb.
- Clean and de-rust steel jamb assembly and any rust on interior of door.
- Prime doors and jamb with rust-inhibiting primer and paint.
- Remove and dispose of rusting sliding steel shutters and rail system.
- Remove doorknob and replace with deadbolt keyed to match.
- Lubricate hinges.
- Refurbish existing flush-bolt system on inactive leaf of door to proper working order.
- Install 18x16 insect mesh on interior of louvers in door. Trim with 1x pine, primed and painted, screwed to interior face of wood louver with coated fasteners.
- Remove exterior screening and trim, refurbish face of doors, prime and paint doors and louvers.

3.4.2 **Question: For finishing that is being done on the walls of the heater room please provide level of finish required for the drywall. IE fire tape and leave raw, fire tape and paint ect.**

Answer: Please provide Level 2 finish at drywall in Heater Room (Joint compound applied over the tape and screws, and sanded lightly).

3.4.3 Question: Please clarify the amperage of distribution panel D.

Answer: Amperage of distribution panel DP is 200A. There is no panel “D”.

3.4.4 Question: On sheet E210 note 3 is called out at the exhaust fans. This note pertains to the demo of an existing panel and does not see to apply to the exhaust fans. Please clarify.

Answer: Note 3 is incorrect. Note should read “EXHAUST FAN SHALL BE SCHEDULED TO RUN DURING ALL OCCUPIED HOURS. COORDINATE FINAL REQUIREMENTS WITH MECHANICAL CONTRACTOR.”

3.4.5 Question: Sheet E100 note 4 says to provide new breakers to serve existing circuits. The same sheet calls panel A out as new. Please clarify that panel A is a new panel.

Answer: (N) Panel A will be used to feed existing circuits as shown.

3.4.6 Question: Are the B fixtures call out on sheet E211 and referenced with note 1 new or existing?

Answer: B fixtures are new. Existing lighting shall be removed as shown on E200.

3.4.7 Question: Where is the mechanical time clock shown in detail 2 sheet E300 used?

Answer: Timeclock is no longer required because exhaust fans will be scheduled with BAS system.

3.4.8 Question: Will we be allowed access to the sub area crawl space to install the gas line to the fireplace and conduit from the pad mounted HVAC unit to the panel?

Answer: Gas can be routed through the attic, assuming there is sufficient space. HVAC conduit can run in attic with refrigeration pipes.

3.4.9 Question: In detail 6 of sheet A 4 what is the size of the pipe that is to be insulated?

Answer: The main water supply pipe in the Heater room is a 3”. The plan is not to insulate the pipe, but the concrete wall adjacent to the pipe. Insulation to butt up to pipe.

3.4.10 Question: Is the cable for the BAS control system required to be in conduit or can it be run free air?

Answer: BAS control system wiring must be enclosed in conduit within the mechanical room and other exposed areas. In non-exposed areas, such as the attic, the wiring may be ran in “free air” provided that the separation required in 2022 CEC 725.136(I) is maintained. The wiring not enclosed in conduit must be routed in an orderly manner and not in locations where it will be susceptible to damage.

END OF ADDENDUM NO. 2

PRE-BID SIGN-IN SHEET

FERNDALE VETERANS MEMORIAL BUILDING HVAC REPLACEMENT PROJECT

Project No. 170250

Date: September 4, 2024 - 2nd Prebid

Time: 2:00 P.M. Pacific

Location: 1100 Main Street, Ferndale, CA

NAME	COMPANY NAME & ADDRESS	TRADE	TELEPHONE & FAX	E-Mail
Jake Johnson	Humboldt County Public Works	Architect / Construction Projects Manager	707-268-2665	bjohnson@co.humboldt.ca.us
Chris McBeth	OTM 5901 ERICSON WAY ACCATA	HVAC	707 822-8800	cmcbeth@omindustries.com
Wayne Wilson	CALIFORNIA HEATING 4935 BOYD RD Arcata	HVAC	(707)826-9008	wilsonwayne2122@gmail.com
Jason Mayberry	JLM Freedom Electrice 1005 Tim Mullen Rd Kneeland	Electrical	707 499 9771	Freedom Electric 22 @ Gmail.com
Dennis Del Biaggio	DCI Builders Ferndale	GC	707-599-5382	dennis@dcibuilders.com



PRE-BID MEETING AGENDA

Ferndale Veterans Memorial Building HVAC Replacement Project
County Project Number: 170250

Pre-Bid Meeting Date & Time: September 4, 2024 - 2:00 PM, Pacific Time

Pre-Bid Meeting Location: Location:
1100 Main Street
Ferndale, California

A. ADMINISTRATION:

1. Sign-in Sheet
2. Introductions
3. Description

The project will replace the existing HVAC system for the building. Work includes that which is shown in the plans and specifications, including but not limited to: hazardous materials abatement, demolition, mechanical, electrical and plumbing work, insulation, carpentry, and painting work.

2. Construction Estimate: \$575,000
3. Prevailing wage project – Contractors and subcontractors shall be DIR Registered.
4. Bid submission, refer to Section 00 11 17 Bid Check List, (See B. 1. c. below)
5. Permitting will need to be pulled from HumCo Bldg. Dept. (Project in plan check now) County will pay fees.

B. SCHEDULE:

1. Schedule items:
 - a. Addenda issuance: No addenda shall be issued within 48 hours of the designated Bid opening time. Any addenda resulting in material changes, addition, or deletion shall be issued at least 72 hours before the designated Bid opening time.
 - b. Addenda:
 - Addenda No. 1.0 will contain current plan holders list, pre-bid meeting sign-in sheet and this pre-bid agenda as well as responses to questions and requested clarifications.
 - c. Bid Opening 2:00 PM, Tuesday, September 10, 2024, Clerk of the Boards Office, Room 111, Humboldt County Courthouse, 825 5th Street, Eureka, CA.
 - d. Award by the Board of Supervisors:
 - Notice of Award: September 24, 2024 (Tentative)
 - Notice to Proceed: October 4, 2024 (Tentative)
 - e. Construction Schedule: One Hundred Twenty (120) calendar days following issuance of Notice to Proceed.

C. BIDDER COMMUNICATION:

1. For Questions, Document Interpretations and Clarifications, or Contract Document Availability Contact:
Humboldt County Public Works
Attn: Jake Johnson, Construction Projects Manager
1106 2nd Street, Eureka, CA 95501
bjohnson@co.humboldt.ca.us ←Best method for contact
o:707-268-2665 m:707-496-1769
2. All questions and clarifications must be submitted in writing and shall be responded to in an addendum issued to all bidders.
3. For hard copies of construction documents, prior arrangements must be made through Public Works for pickup.

D. PROJECT ISSUES:

1. Site Use/Access:
 - a. Health and Safety:
 - b. Health and safety are the Contractor's responsibility. Coordination with the building user groups during construction will be necessary during abatement, demolition and construction.
 - c. Security:

- Access to some building areas is limited and must be coordinated with County staff and the building user group a minimum 24 hours in advance if work outside of area of construction is planned.
- d. Demolition, debris and hazardous materials:
 - Refer to hazardous materials report included as Appendix A in the project manual.
 - Jobsite shall be kept orderly and cleaned on a daily basis.
- e. Separate Accessibility Project:
 - The County's ADA team has a separate accessibility project which will be occurring concurrently with the HVAC project.
 - Coordination will be required between both projects through meetings and project managers.
- f. Continued Staff use of building & phasing
 - Staff will be using building during construction.
 - Abatement and construction in hallways and in various rooms shall be coordinated with the building users to allow for continued building use to files to the greatest extent possible.
 - Preconstruction meeting will be held to discuss phasing with the Veterans group..
- g. Parking & Storage Limitations
 - Parking available at the rear of the building.
 - On-site storage for large items not available. Some storage may be available in area of work, but shall be cleared with County and Veterans Groups prior to use.
 - Site shall be kept in an orderly manner.

E. SITE TOUR

- Heater Room & Exterior areas
- Interior electrical hallway & attic
- Assembly Hall & above acoustic ceiling area
- Attic spaces
- Remainder of building

F. QUESTIONS AND ANSWERS

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G. End of Pre-Bid Meeting