

ADDENDUM NO. 3

CRAIG HIGH SCHOOL BIOMASS PROJECT

TO: ALL PLANHOLDERS

Date: February 26, 2021

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The following information is provided to the potential Bidders for the above named Project and shall become a part of the bidding and contract documents, dated 1.22.21. No consideration will be allowed due to any potential Bidder not being aware of or familiar with this addendum.

The Bidder must acknowledge receipt of this addendum on its Bid Proposal Form in order for its Bid to be deemed acceptable. This addendum shall form part of the Invitation to Bid (IFB) and is to be read, interpreted, and coordinated with all other parts. The Addendum No. 3 contains 2 pages in total and attached PDF's labeled "CCSD Biomass Elec Add 3" and "CCSD Biomass Mech Add 3".

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Description of addendum:

SPECIFICATIONS:

1. **REVISION – DIVISION 07, SECTION 072100, THERMAL INSULATION:**

Under Part 2 – Products, 2.1 (A) is to be revised to read:

“Extruded Polystyrene Board Insulation: ASTM C578, Type IV, 25-psi minimum compressive strength”.

2. **SPECIFICATION SECTION 235100 – BREECHINGS, CHIMNEYS, AND STACKS – ADD approved manufacturer.**

Section 2.1, A, 1, ADD Kierulff a/s as an approved manufacturer, and Kierulff a/s Multi 50 as an approved product for the boiler vent.

CIVIL:

3. **REVISION: C1.0:**

10' wide pavement patching from main school building to biomass boiler plant to be 5" thick concrete with No. 4 Rebar @ 12" O.C. each way in lieu of asphalt. Provide control joints 10' O.C.

4. **CLARIFICATION – 3/C1.2, BLOCK WALL PROFILE:**

7'6" Length of Chain Link Fence called out in the drawings is to remain as drawn.

STRUCTURAL:

5. **REVISION – 4/S3.1, TRENCH SECTION CHIP BEN:**

Moving floor design for wood chip ben to be installed per manufacturer's recommendations.

MECHANICAL:

6. CLARIFICATION – FUEL SOURCE:

A fuel source will be made available by OWNER when boiler is installed for start-up.

7. SHEET M1.0: REVISE DRAWING – SEE ATTACHED

In pump schedule, added note about thermal overloads for pump motors.

8. SHEET M2.1: REVISE DRAWING – SEE ATTACHED

- i) Adjusted domestic cold water routing;
- ii) Added pot feeder;
- iii) Added stack drain;
- iv) Added neutralization tank and pump;
- v) Added pumped condensate piping; and
- vi) Adjusted boiler pump P-14 location in piping.

9. SHEET M4.0: REVISE DRAWING – SEE ATTACHED

Adjusted position of boiler pump P-14 in schematic to match revised sheet M2.1.

ELECTRICAL:

10. SHEET E001: REVISE DRAWING – SEE ATTACHED

In Control Equipment Schedule, added starters and relays for pumps

11. SHEET E200 – REVISE DRAWING – SEE ATTACHED

Added new circuit and outlets for glycol pump, condensate pump, and for convenience.

END OF ADDENDUM NO. 3