



Armstrong Engineering

A JEM Engineering Corporation

Mechanical / Electrical Design-Consultants

July 27, 2020

NOTICE TO CONTRACTORS

Project: University of Maine Augusta – Jewett Hall
HW Boiler Renovation Project

ADDENDUM #1

Specifications

Sections 00 41 13 Bid Form and 01 05 00 Summary of Work: Project Substantial Completion Date shall remain, as stated, October 2, 2020, and 100% Completion Date October 16, 2020.

Plumbing: Section 22 00 00

Clarification: DHW Mixing Valve: provide one new DHW mixing valve per paragraph 2.04, page 2 of Section 22 00 00.

Mechanical: Section 23 00 00

Clarification: Existing underground #2 oil fuel tank will remain in place.

Clarification: Exterior LP gas piping shall include a shut off valve with cap mounted such that future temporary / portable lp gas tank storage maybe connected.

Clarification: Existing Boiler Room had been tested for and mitigated for asbestos.

Paragraph 2.13: New Boiler breeching and chimney liner; 14 gauge T-316L will be an acceptable material for application.

Clarification: OA reset: the Viessmann control package shall be provided with an OA reset capability along with OA temp sensor. Contractor shall be responsible for wiring OA temp sensor which shall be mounted outside on exterior wall partition, graphically displayed on BMS.

Clarification: A.T.C. shall provide common relays for both new H.W. Boilers. These relays shall be tied into the existing BMS, which is currently receiving a "Flame Failure Status" when activated. These relays shall receive an alarm state consisting of, but not limited to, low temp, and / or flame failure, from either boiler, graphically displayed.

Mechanical: Plans

Drawing P-1: Existing electric DHW tank and service shall remain in service within a 12hours of actual field change over to new DHW service. This shall be coordinated with Owner and scheduled during unoccupied hours.

Drawing M-2 Boiler Piping Schematic: Schematic shows two MOD's. These are HWR isolation valves to be supplied with the boiler package.

END OF ADDENDUM #1