



ADDENDUM NO. 3 TO PROJECT NO. Q1507

**HVAC WORK
PROVIDE AND UPGRADE EXISTING
NATURAL GAS COMPONENTS
BARE HILL, FRANKLIN, AND UPSTATE CORRECTIONAL FACILITIES
VARIOUS DCCS FACILITIES**

October 16, 2012

NOTE: This Addendum forms a part of the Contract Documents. Insert it in the Project Manual. Acknowledge receipt of this Addendum in the space provided on the Bid Form.

DRAWINGS

SPECIFICATIONS

1. Page 235239-3, Subparagraph 1.04 A.9.: Delete this Subparagraph in its entirety, and replace with the following:
 - “9. Boiler Atomized Air Pumps:
 - a. Provide 7.5 HP, 208 volt/3 phase air compressor pumps for boilers 5, 6, & 7, and locate as shown on drawing M-501.
 - b. Air compressor pumps to be installed according to manufacturer’s recommendation.”
2. Page 230926-2, Subparagraph 1.02 C. 1. e.: Delete this Subparagraph in its entirety, and replace with the following:
 - “e. Install gas piping, valves, vent piping, pressure regulators, servo’s, pressure gauges, etc, as shown in gas piping schematic on drawing M-501.”
3. Page 235239-11, PART 2 PRODUCTS: Add the following Article:

“2.06 BOILER FEED WATER CONTROL VALVE

 - A. Type BFW-1: 3/4 inch size, with a 250 psig close off pressure, rated at 28 GPM with a 6.3 Cv, and proportional control.
 1. Acceptable Manufacturer: Cleaver-Brooks Model 941-02571 with Model 945-00222 actuator.

DRAWINGS

4. Drawing No. M-103, GROUND FLOOR PLAN-FRANKLIN CORRECTIONAL FACILITY: Provide 3/4 inch LP gas pipe from 1inch LP gas main to Boiler No. 1 similar to what is shown to boiler Nos. 2 & 3.
5. Drawing M-501, TYPICAL BOILER BURNER GAS PIPING SCHEMATIC – UPSTATE: Vent pipe located between PRV and Low Pressure Switch shall be 3/4 inch diameter. Connect vent pipe to PRV vent pipe. Provide union in 3/4 inch vent pipe before connection to PRV vent pipe.

6. Drawing M-501, TYPICAL BOILER SCHEMATIC ELEVATION (UPSTATE: BOILERS 1 THRU 7) (BARE HILL & FRANKLIN: BOILERS 1 THROUGH 7): Add the following note: "Provide BFW-1 and modify conduit, and extend existing control wiring to BFW-1." BFW-1 is the valve shown with an M inside of a box.

END OF ADDENDUM

James Dirolf, P.E.
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