

This Addendum forms part of the Bid and Contract Documents and modifies them as follows:

## **DRAWINGS**

### **1. Electrical Drawing – E-1, Electrical Floor Plan**

.1 Refer to Plan

**ADD:** Keynotes to electrical drawings

1. All redundant electrical wiring, equipment, cabling, etc. to be removed from Boiler Room, back to source. Ensure continuity of all wiring, cabling and communication cabling for power and systems that are altered during demolition and construction work in the Boiler room.
2. New Panelboard A to be noted as Panelboard N for project. There is an existing Panel A at entrance to building.
3. Existing Panel C in southeast corner of Boiler room to remain. Provide new breaker as per note below for new Panel N.
4. Existing fire alarm heat detector to be retained and reused in Boiler room. Fire alarm cabling to be run in EMT conduit. Ensure continuity of all fire alarm system cabling that is run through Boiler room. Provide verification of all relocate fire alarm devices at end of construction. Cost for verification to be included as part of contract. If you intend to use AECOM for verification the cost is \$2500.00.
5. Provide new fire alarm horn/strobe at entry to existing Boiler room. Intercept existing audible zone loop and extend to new horn/strobe device in Boiler room. Cost for verification listed above.
6. Lighting in Boiler room to be suspended 4 foot LED strip light fixtures (total of 3). Locations shown are for reference only, coordinate layout with mechanical ductwork and piping.
7. Controls for Domestic Hot Water Generator DHWG-01 to be controlled by Others. Revise Motor Control schedule.

### **2. Electrical Drawing – E-1, Electrical Floor Plan**

.1 Refer to Plan

**ADD:** Provide power to DHWG-01, as per Motor schedule, via junction box located on ceiling above DHWG-01 in Boiler room. Provide power to CP-1 and TR-1, as per Motor schedule, via junction box located adjacent to mechanical equipment. Coordinate exact location with Controls or Mechanical contractor prior to rough-in.

### **3. Electrical Drawing – E-1, Electrical Floor Plan**

.1 Refer to Plan

**REVISE:** Revise breaker for new Panelboard N in existing Square D Panel C to 3P40A and install in circuits 26, 28 and 30. All existing breakers in Panel C to remain as is, unless made redundant by new construction, where they

will be then labelled "SPARE". Provide new panel schedule for existing Panel C when construction is complete.

**4. Electrical Drawing – E-1, Electrical Floor Plan**

.1 Refer to Plan

**ADD:** Provide new breakers in new Panel N so panelboard is full (No Spaces).  
Breakers to be as follows 3 – 1P20A and the balance 1P15A.

END OF ADDENDUM