

Delaware 315 S. Chapel Street Newark, DE 19711 Phone 302.738.7172 Fax 302.738.7175 Pennsylvania One Liberty Place 1650 Market Street 36th Floor Philadelphia, PA 19103 Phone 267.386.4885 www.dedc-eng.com

# PRE-BID MEETING SUMMARY TILTON BUILDING TILTON BUILDING BOILER UPGRADE OMB/DFM # MC3514000037 <u>ADDENDUM #02</u>

### **QUESTIONS:**

1. **QUESTION:** Alternate #2 calls for application of epoxy to the existing mechanical space floor. Could you provide a spec for epoxy material we would have to use? Are we correct to assume this area includes what is noted on M102 as "Boiler Room" and "Electrical Equipment," and excludes any of the side rooms (maintenance shop, etc.)?

### **ANSWER:**

Yes, it is correct to assume that the area includes the "Boiler Room" and "Electrical Equipment" as marked on M102. It is also correct that this is not to include any other surrounding areas. The epoxy material shall be a slip-resistant concrete floor coating similar to Rust-Oleum AS5400 System Anti-Slip One-Step Epoxy.

2. **QUESTION:** Could you please include the phone number of the AmeriGas represented for this job (listed as Richard "Mike" Campbell on the drawings)?

# **ANSWER:**

Yes, Mike's cell phone number is 302-222-0665.

3. **QUESTION:** Drawing M500 dual temperature piping diagram. Would the State consider adding dual temperature diverting valves on the chilled water and hot water lines to improve the transition between cooling and heating seasons and to further protect the boilers and chillers from thermal shock?

#### **ANSWER:**

This idea was discussed with the State during design. Diverting valves will not be utilized.

4. **QUESTION:** Drawing E100 boiler shutdown switches, should additional boiler shutdown switches be located at the entrance to the Maintenance Shop G31?

ANSWER: Yes.

(Continued on Next)



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5. **QUESTION:** Drawing E100 – Should the boiler emergency shutdown pushbuttons be monitored by the BAS?

# ANSWER: No.

6. **QUESTION:** Drawing E100 – Can one boiler emergency shutdown button with a three-pole switch be utilized in lieu of three switches at each location?

### ANSWER: Yes, this would be acceptable.

# ADDENDUM #02 DOCUMENTS:

1. Addendum #02 (this document) (2 pages)

Summarized By:DEDC, LLCMichael McClintockDate:August 12, 2016

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