Addendum Date: April 15, 2020

Project: Wilmington Manor E.S. – Boiler Replacement

The work herein shall be considered part of the bid documents for the referenced project and carried out in accordance with the following supplemental instructions issued in accordance with the Contract Documents without change in Contract Sum or Contract Time. Acknowledge receipt of addendum on the bid form as indicated.

General Information/Clarifications:
1. Bid Opening Virtual Meeting Attendance Information:
   a. The bid opening will be conducted via online conferencing. The information for this conference will be distributed to all plan holders prior to the bid opening. ALL OTHERS WISHING TO ATTEND VIRTUALLY SHOULD CONTACT BRIAN ZIGMOND (zigmondb@studiojaed.com) FOR MEETING LOGIN INFORMATION.

2. Drawing M000 – Mechanical Cover Sheet, General Piping Notes #15: The “Occupied Areas” referenced in the note does not include mechanical rooms/electrical rooms/storage rooms. No enclosures are expected to be used in these areas.

3. Testing, Adjusting and Balancing is only required for newly provided equipment / piping unless specifically called out elsewhere in the documents.

4. The entire chimney is to be capped under the scope of this project as shown in the documents.

5. The roof area to be modified under this project is no longer under warranty.

6. For submission of the bids, only the Bidding Contractor (Bidder) needs to provide an Affidavit of Employee Drug Testing Program with the bid form.

Changes to Specifications:
1. Specification Section 00 21 13 – Instructions to Bidders: Modify paragraph 4.1.12 to read as follows:
   4.1.12 Each bidder shall include a signed Affidavit for the Bidder certifying compliance with OMB Regulation 4104 - “Regulations for the Drug Testing of Contractor and Subcontractor Employees Working on “Large Public Works Projects.” “Large Public Works” is based upon the current threshold required for bidding Public Works as set by the Purchasing and Contracting Advisory Council

2. Specification Section 23 52 17 – Condensing Boilers: Modify paragraph 2.01-E as follows:
   E. Manufacturers: RBI (a Mestek Company) is the basis of design. Listed acceptable manufacturers shall be subject to compliance with requirements. Provide boilers by one of the following:
   1. Parker – TC series
   2. Aerco – Benchmark series
   3. Riello – RTC series
Changes to Drawings:

1. **Drawing M000 – Mechanical Cover Sheet**: Changes to the drawing shall be as follows:
   a. **DELETE GENERAL NOTE #16**: Replacement of heating-only valves has been removed from the scope of the project.

2. **Drawing E-101 – Electrical Plans**: Changes to the drawing shall be as follows:
   a. Deleted boiler shutoff contactor. Emergency shutoff buttons to be connected to the shunt trip coil of the boiler circuit breakers. See sketches SK-E.1 and SK-E.2.

END
EMERGENCY PUSHOFF BUTTONS (TYP. 2)  
EATON-10250T5B62-S106 OR APPROVED EQUAL

BOILER SHUT-OFF CONTROL DIAGRAM REV

BOILER REPLACEMENT

COLONIAL SCHOOL DISTRICT
BOILER REPLACEMENT

SK-E.1

1

SHUNT TRIP BREAKER COIL (TYP.)

C

B-1
PP2-19/21/23

C

B-1
PP2-19/21/23

H
PP2-42
PROVIDE NEW DANFOSS VFD OR APPROVED EQUAL FOR NEW HOT WATER PUMPS. SEE PUMP SCHEDULE ON M-500 FOR HORSEPOWER AND VOLTAGE REQUIREMENTS AND SPECIFICATION SECTION 26 29 23.

NEW DRIP PAN ABOVE ALL ELECTRICAL EQUIPMENT BELOW WATER PIPING. COORDINATE WITH MECHANICAL PLANS.