

**Addendum
No. 5**

Date: April 6, 2018
Project: CRSD Charlton School Renovations Phase 2
Secured Entry & HVAC Renovations
SRS-18005-ChRen2

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.

Clarifications

1. Confirming, bid deadline remains as stated in Addendum 4, Rev.2.
Bids due 2:00 p.m. local time on April 12, 2018
2. Reminder that Bidders must acknowledge that each addendum is included in the bid. Each addendum must be enumerated by number.
3. Floor preparation for installation of resilient flooring shall be in accordance with Section 09 65 00, paragraph 3.02
4. Patching, repairs, extensions required at existing roof coating system shall be utilized the Armour Proof Coating System to match existing. System is as follows:
 - a. AP-1200 Cleaner
 - b. AP-5100 Silver / AP-8105 40" Fabric / AP-5100 Silver
 - c. AP-5100 Silver
 - d. AP-5100W White

Product rep is:

Rich Kline
Product Manager
Armour Proof Coatings
609-820-4225 (cell)
www.armourproofcoatings.com

Changes to Specifications

1. 00 81 13 – GENERAL REQUIREMENTS
 - a. Add the following paragraph 5.1.6:

5.1.6 *The Contractor may employ additional Subcontractors on the jobsite only after submitting a copy of the Subcontractor’s Employee Drug Testing Program to the Owner for approval. A Contractor or Subcontractor shall not commence work until the Owner has concluded its review and determined that the submitted Employee Drug Testing Program complies with OMB Regulation 4104.*
 - b. Revise paragraph 7.3.1 as follows:

7.3.1 *“DPE” shall be defined to mean “direct personnel expense”. Direct payroll expense includes prevailing wage rates plus a maximum multiplier of 1.35 times DPE. For example, if the prevailing wage rate is \$50/hour, the DPE would be \$67.50/hour (50 x 1.35).*
 - c. Revise paragraph 13.4.1 as follows:

13.4.1 *Whenever, in the course of construction, any archaeological evidence is encountered on the surface or below the surface of the ground, the Contractor shall notify the authorities of the State Historic Preservation Office and suspend work in the immediate area for a reasonable time to permit those authorities, or persons designated by them, to examine the area and ensure the proper removal of the archaeological evidence for suitable preservation by the Division of Historical and Cultural Affairs.*
2. 23 74 13 – PACKAGED OUTDOOR CENTRAL STATION AIR-HANDLING UNITS
 - a. Replace paragraph 2.09.A as follows:
 - A. *Energy Recovery shall be accomplished via a fixed-plate cross-flow heat exchanger of the total enthalpy type, capable of transferring both sensible and latent energy between airstreams. Latent energy transfer shall be accomplished by direct water vapor transfer from one airstream to the other, without exposing transfer media in succeeding cycles directly to the exhaust air and then to the fresh air. No condensate drains shall be allowed. The energy recovery core shall be designed and constructed to permit cleaning and removal for servicing. The energy recovery core shall have a ten year warranty. Performance criteria are to be as specified in AHRI Standard 1060.*
 - b. Modify paragraph 2.10B – Indoor Blower Motor may be Direct Drive or Belt Drive with VFD control.
 - c. Delete paragraph 2.11 – Hot Gas Reheat. Hot gas reheat is not required on this project.

End