



Addendum No. 1

Date **March 21, 2012**

Project **VA-626A4-11-204 - "Replace Attic AHUs Bldg 6 at the Tennessee Valley Healthcare System, Alvin C. York VA Medical Center, Murfreesboro, TN"**

Pinnacle Engineering, Inc. Project No. 11027

The Construction Documents (Specifications and Drawings) are amended as follows.

SPECIFICATIONS

1. **Section 01 00 00 – General Requirements - # 1.2 Statement of Bid Item(s) - Delete Item C. and Item D. in their entirety. ABB Ultra Low Harmonics (ULH) Variable Frequency Drives remain the basis of design for the Base Bid. Demolition of existing chilled water piping serving existing AHU's and the replacement of chilled water pumps and hot water pumps, all furnished with their respective VFD's, remain the basis of design for the Base Bid.**

Replace Item C. with the following – Alternate No. 2: Provide separate line item cost for electrical renovation work as identified on electrical plans required for providing 480V power supply to new air handling units.

2. **Section 26 22 00 – Low-Voltage Transformers added to address alternate electrical work required for 480V electrical service to new air handling units.**

DRAWINGS

Architectural

3. **Drawing 6-A3 is revised to modify Louver Detail with the addition of lintel structural member L5x3x3/8 angle.**

Mechanical

4. **Drawing 6-M2 is revised and reissued as Rev A to indicate the existing exhaust and ventilation fans to remain and to have their existing pneumatic controls converted to Direct Digital Controls (DDC).**
5. **Drawing 6-M3 is revised and reissued as Rev A to indicate the existing exhaust and ventilation fans to remain and have their existing pneumatic controls converted to Direct Digital Controls (DDC).**

6. Drawing 6-M14 is revised and reissued as Rev A to include the controls schematics for attic exhaust and ventilation fans to be converted from pneumatic controls to DDC.
7. Drawing 6-M15 is revised and reissued as Rev A to correct Note 1 to add attic exhaust and ventilation fans for DDC conversion; Note 2 and Note 3 are deleted.

Electrical

8. Drawings 6-E1, 6-E2, 6-E3, 6-E4, 6-E5 and 6-E6 revised and reissued as Rev A to incorporate alternate electrical work to provide 480V electrical service in Building 6 for power source to new air handling units.
9. Drawings 6-E7 and 6-E8 issued as new drawings in Rev A to incorporate alternate electrical work to provide 480V electrical service in Building 6 for power source to new air handling units.

END OF ADDENDUM NO. 1 - 03/21/12