

## Addendum No. 1

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**Project:** USC Hamilton College Renovation  
**Project No.:** U-651-07  
**State Permanent Improvement Project No.:** H27-9905-SG  
**Date of Issue:** May 1, 2014

TO: ALL BIDDERS OF RECORD, CONSULTANTS, AND OWNER:

The following items shall take precedence over the drawings and specifications for the above named project and shall become a part of the contract documents. Where any item called for in the specifications, or indicated on the drawings, is not supplemented hereby, the original requirements shall remain in effect. Where any original item is amended, voided or superseded hereby, the provisions of such item not specifically amended, voided or superseded shall remain in effect.

**\*\*CONTRACTOR SHALL ACKNOWLEDGE RECEIPT OF ADDENDUM.\*\***

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### **ADDENDUM ITEMS:**

This addendum consists of 2 pages and the following attachments: *Pre-Bid Conference Sign-in Sheets*.

#### **I. GENERAL CLARIFICATION**

1. See the attached Sign-in Sheets from the Pre-Bid Conference held at USC Facility Services, 743 Greene Street, Conference Room 53 on May 1, 2014.
2. A site walkthrough will held on Monday, May, 5, 2014 at 11:00am. All attendees please meet at the West entrance of the Pendleton Wing.

#### **II. ARCHITECTURAL**

##### **Drawings**

1. Sheets A1.2 and A1.3 – Replace Keynote A6 under the Floor Plan Keynote Legend with the following: “Flat Screen TV – Provided and installed by owner. Contractor to provide blocking in wall as required.”

#### **III. STRUCTURAL**

##### **Specifications**

1. 033713 – Shotcrete: Replace paragraphs 3.7.B.5 and 3.7.B.6 with the following:
  5. *Four 3-inch core specimens shall be taken from each test panel and examined for structural soundness and tested for compression strength in accordance with ASTM C1140.*
  6. *One core shall be tested for compressive strength at 7 days and three cores shall be tested at 28 days. The average 28-day compressive strength of three cores from a single test panel shall equal or exceed 0.85 f 'c with no single core less than 0.75 f 'c.*
2. 033713 – Shotcrete: Replace paragraphs 3.7.B.5 and 3.7.B.6 with the following: Replace paragraphs 3.7.C.1 and 3.7.C.2 with the following:
  1. *Gun field test panels representative of the specified actual product for strength testing. Produce a test panel at least once each shift, but not*

*less than one for each 50 cubic yards of shotcrete. Panels shall be a minimum of 18" square. Fabricate test panels in accordance with ACI 506.2.*

2. *If it is necessary to core the in-place work due to low-strength test results, contractor shall repair core holes according to repair provisions in ACI 301.*

#### **IV. MECHANICAL**

##### **Specifications**

1. Sections 230700 – For clarification: All piping in the mechanical room shall be covered with the canvas jacketing over the all service jacket. All piping that is not located in the mechanical room and is exposed shall be left with a clean all service jacket. "Exposed" in this instance refers to any piping not located in a chase or block wall. Piping above ceilings or other locations not mentioned above shall be considered exposed.
2. Section 230900, Central Control and Monitoring System. Refer to Part 3 Performance / Execution, 3.5 Sequence of Operation, E. AHU-1-3, 1.b: Replace paragraph with the following: "When the unit goes into the occupied mode and is to be started, the outdoor air damper will be driven to its minimum CFM position, as sensed by outdoor air CFM measuring device. Provide an alarm for low airflow condition if outdoor airflow is 10% lower than design. The outdoor air damper will remain closed during night low limit and morning warmup. Outdoor air damper will not be allowed to be closed past minimum CFM set-point position when the unit is in the occupied mode. CO2 sensors in space will monitor CO2 levels and when CO2 levels rise above 1000 ppm (adj.) the outside air damper shall open to the ventilation cfm as scheduled on the AHU schedule."
3. Section 230900, Central Control and Monitoring System. Refer to Part 3 Performance / Execution, 3.5 Sequence of Operation, F. RTU-1-2, 1.b: Replace paragraph with the following: "When the unit goes into the occupied mode and is to be started, the outdoor air damper will be driven to its minimum CFM position, as sensed by outdoor air CFM measuring device. Provide an alarm for low airflow condition if outdoor airflow is 10% lower than design. The outdoor air damper will remain closed during night low limit and morning warmup. Outdoor air damper will not be allowed to be closed past minimum CFM set-point position when the unit is in the occupied mode. CO2 sensors in space will monitor CO2 levels and when CO2 levels rise above 1000 ppm (adj.) the outside air damper shall open to the ventilation cfm as scheduled on the AHU schedule."

#### **V. PLUMBING**

##### **Specifications**

1. Sections 220700 – For clarification: All piping in the mechanical room shall be covered with the canvas jacketing over the all service jacket. All piping that is not located in the mechanical room and is exposed shall be left with a clean all service jacket. "Exposed" in this instance refers to any piping not located in a chase or block wall. Piping above ceilings or other locations not mentioned above shall be considered exposed.

#### **VI. ELECTRICAL**

##### **Drawings**

1. Sheet E0.2 – Revise Site Demolition Note 2 to read as follows: "All existing electrical equipment, devices and associated components in the Pickens Wing (shown with diagonal hatch) of the building shall remain in place unless specifically noted otherwise. All existing lighting shall be removed. All other electrical items affixed to existing ceilings shall be removed and stored for reinstallation into new ceilings. See electrical plans for relocation of existing panelboards in the Pickens Wing."

#### **END OF ADDENDUM**

University of South Carolina  
Columbia, South Carolina

Project Name:  
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Pre Bid Date & Time:

USC - Hamilton College Renovation  
H27-9905-SG  
May 1, 2014 @10 am

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Name	Company Name	Address	Phone #	Email
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Name	Company Name	Address	Phone #	Email
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