University of South Carolina Russell House Leadership and Service Center Renovation Columbia, SC

Architect's Project No. 14.150.00 Addendum No. 2

Quackenbush Architects + Planners 1217 Hampton Street Columbia, South Carolina 29201

June 13, 2014

ADDENDUM NO.2

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 Where any original item is amended, voided or superseded hereby, the provisions of such item not specifically amended, voided or superseded shall remain in effect.

ATTACHMENTS

Documents: None

GENERAL

- Listing of multiple products or manufacturers within specifications or approval of products or manufacturers via substitution request does not waive or preclude any and all performance, warranty or specific requirements listed within the specification unless specifically noted in the Addendum. Only manufacturers and products meeting the specification requirements and listed in the specifications or included in the Addendum shall be approved for the project.
- 2. Additional Site Visits are available for contractors and subcontractors during the following dates and times. Meet outside of Leadership and Service Center construction space on 2nd floor of Russell House.
 - a. Thursday, June 12 at 9am (Ed Short will host)
 - b. Monday, June 16 at 1pm (Kim McMahon will host)

PROJECT MANUAL

<u>Item No.</u> <u>Description</u>

- 1. Reference specification section 011000.1.11. and add the following:
 - E. It is the responsibly of the contractor to return all existing conditions outside and adjacent to the project space to its original functioning state. Including but not limited to repairing and placing any damaged equipment, that shall under no circumstances effect the final completion date of Phase 1 (8/10/14) for existing spaces to be fully operational.

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- 2. Reference specification section 095429.2.3.A and add the following:
 - Norton Industries
- 3. Reference specification section 102220.2.3.C.1 and replace with the following the following:
 - 1. Back Painted Glass to be painted to mask TV. Glass shall be continuous and installed in front of TV. TV masking size to be coordinated with USC prior to order.
- 4. Reference specification section 102220.2.6 and add the following:
 - C. Provide air circulation / heat management for embedded technology within wall cavity.
 - D. Provide embedded technology brackets per manufacturer inside wall.
- 5. Revision: Reference Section 230500, Heating Ventilation and Air Conditioning. Under Part 2 Products, 2.7 Metal Ductwall, insert paragraph: "D. Kitchen exhaust duct shall be constructed of 316 stainless steel (ASTM 167) not less than 18 gage in thickness."
- 6. <u>Revision:</u> Reference Section 230500, Heating Ventilation and Air Conditioning. Under Part 3 Execution add the following paragraph:

"KITCHEN GREASE EXHAUST DUCTWORK:

Joints, seams, and penetrations of grease ducts shall be made with a continuous liquid-tight weld made on the external surface of the duct system. Grease duct systems shall have a clearance to combustible construction of not less than 18". See Section 230700 INSULATION for 0" clearance alternative. Duct system shall be constructed and installed so that grease can not collect in any portion and the system shall slope not less than ¼" per foot toward the hood or approved grease collecting reservoir. Duct cleanouts shall be provided with UL listed access doors and in accordance with 2012 IMC Section 506."

7. <u>Revision:</u> Reference Section 230700 HVAC Insulation. Under Part 2 – Products add the following paragraph:

"KITCHEN GREASE DUCT FIRE WRAP:

Insulate kitchen hood grease duct with 1-1/2" thick 3M Fire Barrier Wrap 615+ or equal."

8. <u>Revision:</u> Reference Section 230700 HVAC Insulation. Under Part 3 – Execution add the following paragraph:

"KITCHEN GREASE DUCT FIRE WRAP:

Install 3M Fire Barrier Duct Wrap 615+ or equal per manufacturer's listed instructions using either the Telescoping, Checkerboard or Butt Joint with Collar methods. Secure wrap with stainless steel banding. Wrap access doors per manufacturer's instructions."

9. Revision: Reference Section 230010, General Conditions – HVAC. The following are additional approved manufacturers:

Spiral and Oval Duct and Fittings: Turnkey Duct Systems Variable Air Volume Boxes: MetalAire Automatic Flow Control Valves: Nexus

CLARIFICATIONS

1. All round ductwork shown shall be single wall spiral as specified.

END OF ADDENDUM NO.2