



**ADDENDUM NUMBER THREE**

for

**USC SALKEHATCHIE SCIENCE BUILDING RENOVATION  
PROJECT# H38-I319  
UNIVERSITY OF SOUTH CAROLINA SALKEHATCHIE  
WALTERBORO, SOUTH CAROLINA**

**DATE OF ISSUE: SEPTEMBER 19, 2012**

TO: ALL PLANHOLDERS  
FROM: *Kay Keisler*  
KAY KEISLER

This Addendum is issued pursuant to the Conditions of the Contract and is hereby made part of the Contract Documents. The addendum serves to clarify, revise, and supersede information in the Project Manual, the Drawings, and previously issued Addenda. A list of attachments, if any, is part of this document.

**BIDDER SHALL ACKNOWLEDGE RECEIPT OF ADDENDUM IN THE SPACE PROVIDED ON THE BID FORM (SE-330). FAILURE TO DO SO MAY RENDER YOUR BID NON-RESPONSIVE.**

**A. GENERAL:**

<u>Item No.</u>	<u>Description</u>
1.	See attached questions and answers sheet dated September 19, 2012. (2 Pages)
2.	See attached Sheet R-1 Drawing. (1 Page)

NOTE: This addendum is listed on USC's Purchasing website in two parts: H38-I319 Addendum Three-Part 1 and H38-I319 Addendum Three-Part 2.

**END OF ADDENDUM NUMBER THREE  
(Total Number of Pages: 4)**

September 19, 2012

Revised USC Science Building Questions and Answers for ADD# 2

Q - The \$5,000.00 hardware allowance in Section 0109. Please clarify how we are to use this value with there being two phases of construction.

A - The \$5,000.00 hardware allowance in Section 0109 shall be for both phases of this project.

Q - Are we to paint all the walls in Room 121 as part of the base bid or just the new infill?

A - In this location, we only want the offices, toilet, 2 corridors, and work area 007 painted. In other words, all the area within the dotted lines on sheet A-3 is to be painted. The exterior walls and ceiling of the warehouse area of 121 are not to be painted. Also, any areas above the new offices do not have to be painted either.

Q - On M-1 it shows removing duct work that is associated with Phase II/Alternate 1, is this to be removed as part of the Base Bid/Phase I or should we include this in Phase II/Alternate 1?

A - All demolition shall be conducted during Phase I of the project.

Q - Can you give us the size or style wood base that is to go in room 120? Or should this be vinyl base?

A - Please change the wood base to a vinyl base within the Finish Schedule for Phase I, classroom space 120.

Q - Are we to include all of the demo as part of the Base Bid/Phase I?

A - All demolition shall be conducted during Phase I of the project. The opening between the existing corridor 118B and corridor 003 are to be cut out only if we decide to do alternate No. 1. Please see attached Addendum Drawing, Sheet R-1, Detail 1 and 2.

Q - Can we use 3 5/8" metal studs in-lieu of the 4" metal studs?

A - Yes, 3 5/8" metal studs can be used instead of 4".

Q - Missing information, details and material for the bathroom cabinet and countertop.

A - We have added a portion to Div. 6, Section 0660 b. which is as follows:

b. Cabinetry: All cabinetry as shown on the drawings shall be American Woodworking Institute "Custom Quality" as manufactured and installed by Biggs Casework, Inc., Florence, SC (843) 673-0081 or an approved equal. All construction shall meet the requirements of the Americans with Disabilities Act of 1991 as to mounting height, accessibility and other requirements and of the drawings and the following specifications:

1) Hardware: Shall be furnished and installed by cabinet manufacturer as follows: Finish shall be as selected by Architect.

a) Hinges: Mepla 125 degrees concealed or approved equal.

b) Pulls: 116.39.455 by Hafele or approved equal.

c) Drawer Guides: AL 1700 by Mepla.

d) Shelf Clips: clear double locking by Hafele or approved equal.

e) Locks: Timberline 198 or approved equal.

2) Adjustable Standards & Clips: KV standards with KV255 clips or 1/4" drilled holes on 1" centers. All adjustable shelving shall have reversible stud stops at back clips.

3) Countertops: 3/4" Industrial Particle Board with .0625" plastic laminate (color as selected by Architect) on all surfaces, self-edged.

4) Cabinet bodies: 3/4" Industrial Particle Board core with Malamine two sides. Exposed surface shall receive .0625" plastic laminate which matches countertops.

5) Back and drawer bottoms: 1/4" Malamine single faced tempered hardboard.

6) Cabinet Shelving: Shelving shall be 3/4" 7-ply plywood covered in vertical grade plastic laminate, both surfaces, or 1" Industrial Particle Board core with Malamine both surfaces.

7) Door and Drawer Faces: 3/4" Industrial Particle Board core with Malamine single faced with vertical grade plastic laminate (color as selected by Architect) exterior faces. Reveal between door and drawer faces shall be 1/8".

8) Edges:

a) All shelving covered in plastic laminate or Melamine shall have plastic edge bands as made by Rehaut Plastics or Camplast or approved equal.

b) Edges of exposed cabinet and panels shall be solid wood veneer edging and must be applied with a hot melt electronic edge bander.

9) Component Cabinets shall be connected with connecting screws and threaded sleeves by Hafele or approved equal. All glue used in the manufacturing of the cabinetry shall be waterproof phenol-resin type.

10) Wood trim: Where shown on the drawings in shapes as required use Basswood, Birch, or Poplar, face grade and better.

Q - I have reviewed the drawings and there is somewhat of a detail for the HVAC opening in the roof shown on M-3. Typically, we would weld an angle frame between joists for the roof penetration. The angle shown on M-3 references that framing. What the drawing doesn't show is how or if the bar joists need to be re-inforced. I would check with the engineer of record to see if he could provide more guidance on the re-inforcing of the joists. A weld inspector is only going to compare our field welds vs. what is shown on the contract drawings and there is nothing shown on the contract drawings regarding any field welding.

A - The new HVAC unit weighs between 724-812 pounds. Please see attached Addendum Drawing, Sheet R-1, Detail 3 and 4. All welding procedures must follow OSE guidelines. Welding must be performed by a licensed welder. All welding procedures must be submitted to architect and owner for approval.