

BID ADDENDUM		
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State Project No: H27-6094	PROJECT NAME: Re Bid Williams Brice Nursing Building and Auditorium Roof Replacement	ADDENDUM NO.: One ADDENDUM ISSUE DATE: September 17, 2015
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TO ALL BIDDERS: This addendum is issued for the purposes of modifying or interpreting the project manual, including any specifications or drawings, through addition, deletion, clarification or correction as outlined herein. The information provided in this addendum supersedes any information previously provided in the referenced documents and sections of the project manual or in any separate specifications or drawings incorporated into the project manual. This addendum and the information contained herein shall be used in the preparation of any bid submitted by the Bidder and shall become an integral part of the contract documents for any contract awarded for the project specified.

CHANGES TO PRIOR ADDENDA: NA

CHANGES TO BIDDING REQUIREMENTS: NA

CHANGES TO CONDITIONS OF THE CONTRACT: NA

CHANGES TO SPECIFICATIONS:

SECTION 07 72 00, 2.01, A: **ADD** "Provide telescoping safety post or ladderup safety post."

CHANGES TO DRAWINGS: NA

CLARIFICATIONS:

- Q1:** Will the Contractor be responsible for removal and disposal of the existing rooftop unit and conduits indicated at the location of Detail 13 on Sheet R-101?
- A1:** Yes, removal of existing rooftop unit and conduits are the responsibility of the Contractor. New equipment supports are not required in this location.

ATTACHMENTS:

- Pre Bid Sign-in-Sheet
- Pre Bid Meeting REI Engineers Minutes

ALL OTHER REQUIREMENTS AND PROVISIONS OF THE BIDDING DOCUMENTS REMAIN UNCHANGED. ACKNOWLEDGE RECEIPT OF THIS ADDENDUM ON THE BID FORM. FAILURE TO DO SO MAY BE CAUSE FOR REJECTION OF THE BID.

END OF ADDENDUM

University of South Carolina
Non Mandatory Pre Bid Sign In Sheet
 Columbia, South Carolina

Project Name: RE BID WB Building & Auditorium Roof Replacement
 Project Number: H27-6094
 Pre Bid Date & Time: September 10, 2015 @ 2:00 PM

SWMBE Contractor Indicate Below	Name	Company Name	Address	Phone #	Email
S W M B E	Justin White	RSC / Fibersite	1345 N. Pike East, Sumter SC, 29150	(704) 458-6734	justin@rooftessupplyinc.com
S W M B E	Mervin Miles	Rofo		888-78-8560	rofo@scrr.com
S W M B E	John A. Gann	CCR		843-364-4101	jgann@scrooft.net
S W M B E	Jim Brunson	Sid / Savannah	637 Amanda Mathews N. Charleston SC 29409	704-609-5887	jimbrunson@cardiac1r.com
S W M B E	Francisco Goyic	Nations Roof	1859 Lindbergh St suite 200 Charlotte NC 28203	704-398-2662	gsteluvya@nationsroof.com
S W M B E	Dana Neville	Aqua Seal	P.O. Box 2238 W. Columbia, SC 29171	(803) 936-0420	dana@aquasealsc.com
S W M B E	David Speed	TEGA America	13615 Independence Indiana, IN 46189	767-802-1200	clsween@tegamerica.com
S W M B E	Steve Mearns Jr	Watson and Assoc Leasing	7416 Fairfield Rd Columbia SC 29203	803-786-4610	stevejr@watsonleasing.com
S W M B E	Carter Wallace	Southway Crane	1784 Tuso North Rd Lexington, SC 29107	803-309-8219	Carter@southwaycrane.com

****By signing this sheet you agree to receive information electronically.

**University of South Carolina
Non Mandatory Pre Bid Sign In Sheet
Columbia, South Carolina**

Project Name: RE BID WB Building & Auditorium Roof Replacement
 Project Number: H27-6094
 Pre Bid Date & Time: September 10, 2015 @ 2:00 PM

SWMBE Contractor Indicate Below	Name	Company Name	Address	Phone #	Email
S W M B E	Keith Parker	REI Engineers	2090 Executive Hall P. 1 Columbia, SC 29407	843-295-6272	kparker@reiengineers.com
S W M B E	Margiana Braxton	USC	743 Greene St Columbia, SC	719.3596	jbraxton@fmc.sc.edu
S W M B E	Dale Braxton	USC	" "	719.1288	dbraxton@fmc.sc.edu
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****By signing this sheet you agree to receive information electronically.

Pre-Bid Meeting Minutes from September 10, 2015
Re Bid Williams Brice Building & Auditorium Roof Replacement
University of South Carolina
State Project No. H27-6094

REI Engineers Project No. 14CHS-078

It was stated that this Pre-Bid Meeting is non mandatory.

Sign-in sheet is included with these minutes.

Bid Documents and any addendum may be obtained from <http://purchasing.sc.edu> (See Facilities Construction Solicitations & Awards).

Contact Juaquana Brookins with USC Procurement for instructions if not hand delivering your Bid.

Subcontractor shall be listed on the Bid Form and licensed to perform Work in the State of South Carolina at the time of the Bid Opening.

Questions – All questions must be submitted in writing to kparker@reiengineers.com, attention Keith Parker. No oral interpretation or clarification will be made. Last day for interpretation or clarification is September 16, 2015 at 5:00pm. The last addendum will be issued by September 18, 2015 at 2:00pm.

There are 90 calendar days allotted for this Project.

Mobilization must occur on weekends as stated in Section 01 14 00, 1.04. The Owner will occupy the premise during the performance or Work.

A path to/from the existing dumpsters and driveway indicated in green in the Aerial Photograph shall be maintained at all times during the course of Work. Dumpsters are emptied daily. Repairs to driveways and curbs to pre-existing conditions will be the responsibility of the Contractor. Contractor staging and storage area is indicated in red in the Aerial Photograph. Refer to Drawing R-103.

Refer to USC Supplementary Conditions for Materials Storage and Fencing requirements.

Students will not be onsite during Thanksgiving holiday which is November 25th through November 29th. Student examinations will take place during the days of December 7th through December 14th.

Contractor is required to have DHEC certified asbestos workers for removal of asbestos containing base flashing material at Sector A. Surface ply, white and gray sealants/caulks cannot be rendered friable during removal (no sawing cutting or grinding).

A site specific and company safety plan will be required of the Contractor.

Keith Parker with REI Engineers discussed the following.

Section 00 62 33: Must be executed by a representative from the membrane manufacturer and returned by Apparent Low Bidder within 24 hours of Bid Opening. Independent sales representatives will not suffice for this requirement.

Section 01 11 00: Summary of Work

Sectors A and B (Approximately 10,296 square feet): Remove and dispose of the existing roof system including flashings and sheet metal down to the existing lightweight concrete; repair or replace damaged lightweight concrete; mechanically attach new base layer insulation to structural concrete; adhere second layer insulation in foam adhesive; fully adhere felt-back thermoplastic single ply membrane and provide new sheet metal flashings, roof access hatch, and accessories to provide a complete, watertight, 20-year warrantable roof assembly.

Sectors C and D (Approximately 7,048 square feet): Remove and dispose of the existing roof system including flashings and sheet metal down to the existing lightweight concrete; repair or replace damaged lightweight concrete; install new primary and overflow scuppers; mechanically attach new base layer insulation to structural concrete deck steel pan; adhere second layer insulation in foam adhesive; fully adhere felt-back thermoplastic single ply membrane and provide new sheet metal flashings, and accessories to provide a complete, watertight, 20-year warrantable roof assembly.

Remove the existing lightning protection/grounding system prior to commencement of roof replacement work at Sectors A and B. Upon completion of flashing and sheet metal installation, reinstall existing lightning protection/grounding system and replace

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missing or damaged components.

Removal of existing rooftop unit at the location of Detail 13 on Drawing R-101.

Asbestos Abatement: Removal of ACRM identified in Section 00 31 23.

Section 01 14 00:	Work Restrictions – Owner will occupy premises during duration of Project. Sequencing and Restrictions contained this Section.
Section 01 21 00:	Allowances – Include \$10,000 Contingency and Quantity Allowances in Base Bid.
Section 01 22 00:	Unit Prices – Provide proposed Quote on Bid Form.
Section 01 31 00:	Project Management and Coordination
Section 01 33 00:	Submittal Procedures – Use of AIA G702 and G703 for Applications for Payment.
Section 01 40 00:	Quality Requirements
Section 01 42 00:	References
Section 01 50 00:	Temporary Facilities and Controls – 3.02 states Contractor shall provide own sanitary toilets and electrical power.
Section 01 73 29:	Cutting and Patching
Section 01 74 00:	Cleaning and Waste Management
Section 01 77 00:	Closeout Procedures
Section 01 78 23:	Operations and Maintenance Data
Section 01 78 36:	Warranties and Bonds
Section 01 78 39:	Project Record Documents
Section 06 10 00:	Rough Carpentry – Allowance for Wood Blocking is in addition to nailers shown on Detail drawings.
Section 07 01 50:	Preparation for Reroofing – Roof deck repair, steel plate installation at Sector C roof drains where indicated, Fastener Withdrawal Tests and scupper installation.
Section 07 22 16:	Roof Insulation – Refer to 1.09 for Overview of new Insulation system.
Section 07 42 13:	Metal Wall Panels – Exposed fastener metal wall panel for installation at interior parapet of Sector A.
Section 07 54 00:	Thermoplastic Single Ply Roofing – Refer to Part 2 for approved manufacturers. Refer to 1.07 for wind uplift requirements.
Section 07 62 00:	Sheet Metal Flashing and Trim – Color shall match existing metal façade panels at Sectors C & D. Manufacturer’s standard color to be selected for Sectors A&B.
Section 07 72 00:	Roof Accessories – Includes new roof hatch, mechanical equipment accessories, reinstallation of existing lightning protection components, roof drain and skylights. A pop-up safety rail is required for the new roof hatch.
Section 09 91 13:	Exterior Paint – Includes miscellaneous rooftop painting.
Drawings:	R-101 Review for existing tapered lightweight concrete layout and new tapered layout at Sector C.
	R-102 Review for minimum installation requirements. Refer to Section 07 54 00 for specified wind uplift pressures.
	R-103 Review for Staging and Access.
	R-203 Support curb at Sector A indicated by Detail 13/R-203 is not required. Removal of the existing rooftop unit at this location is part of Project scope of Work.

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