

<b>BID ADDENDUM</b>		
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<b>State Project No:</b> H27-Z334	<b>PROJECT NAME:</b> Carolina Coliseum Roof Repairs	<b>ADDENDUM NO.:</b> One  <b>ADDENDUM ISSUE DATE:</b> September 22, 2017
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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:**

**DELETE** "Section 00 62 33-Roofing Manufacturer's Acknowledgement" and **ADD** "Section 00 62 33-Roofing Manufacturer's Acknowledgement rev 9-22-17."

**REPLACE** Section 07 54 00, 2.02, A, 1, d "Carlisle Sure-Flex PVC FRS 60 mil Membrane" **WITH** "Carlisle Sure-Flex PVC FRS 50 mil Membrane".

**CHANGES TO DRAWINGS:** NA

**INFORMATION TO BIDDERS:**

Pre Bid Meeting Minutes and Sign in Sheet

**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**

**SECTION 00 62 33**

**ROOFING MANUFACTURER'S ACKNOWLEDGMENT**

Owner: University of South Carolina

Project Name: Carolina Coliseum Roof Repairs

Project Address: 701 Assembly St., Columbia, SC 29201

Roofing Contractor: \_\_\_\_\_

Address: \_\_\_\_\_

Telephone: \_\_\_\_\_

Facsimile: \_\_\_\_\_

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This is to advise the Owner that having reviewed the Specifications and Drawings contained within the Project Manual dated May 22, 2017 for the above-titled project, we acknowledge that the roof system(s) and flashing system(s) listed below are suitable for use on this project as specified. Additionally, we will comply with the specified requirements for on-site technical support. Additionally, roof system manufacturer certifies that the installer is approved, authorized, or licensed by manufacturer to install specified roof system and is eligible to receive the specified manufacturer's warranty:

\_\_\_\_\_ is hereby designated as our Liaison on this project.  
(Print or type name of Liaison)

\_\_\_\_\_ Telephone

\_\_\_\_\_ Facsimile

\_\_\_\_\_ Roof Manufacturer's Company Name

\_\_\_\_\_ Roof Manufacturer Representative's Signature

\_\_\_\_\_ Date

\_\_\_\_\_ Roof Manufacturer Representative's Name

\_\_\_\_\_ Title

\_\_\_\_\_ Roof Manufacturer's Address

\_\_\_\_\_ Telephone

\_\_\_\_\_ Facsimile

**END OF SECTION 00 62 33**

Pre-Bid Meeting Minutes from September 19, 2017  
Carolina Coliseum Roof Repair  
University of South Carolina  
State Project No. H27-Z334

Juaquana Brookins with USC Procurement discussed the following:

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

Bid closing date is October 3, 2017 at 2:00pm.

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

Information found on Form SE-310 were discussed.

It is the bidder's responsibility to check the University website for any updates or addenda.

Questions – All questions must be submitted in writing to [kparker@reengineers.com](mailto:kparker@reengineers.com), attention Keith Parker. No oral interpretation or clarification will be made. Last day for interpretation or clarification is September 26, 2017 at 5:00pm. The last day for issuance of an addendum is September 28, 2017 at 2:00pm.

Base Bid offering shall be indicated in figures only.

Substitution requests must be received no later than ten days prior to the bid opening.

Dale Branham with USC Facilities discussed the following:

Refer to the Contract Documents for items to be removed, including existing walkpads which have been identified as asbestos containing building material in the report provided in the Contract Documents.

Utility project is currently underway and the successful contractor will be required to coordinate work with this project and its contractor.

Storage, staging and material loading areas shall not interfere with pedestrian walkways.

Review Section 01 14 00 for Work Restrictions. Work may not be allowed during special events.

Stair tower will be required for roof access with lockable chain link fence at intermediate level of tower to deter unauthorized use and access.

Kelly Bergeran with USC Environmental Health and Safety discussed the following:

Keep in mind the requirements for Fall Protection and PPE if required by OSHA for project conditions.

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

Contractor will be required to secure MSDS for all products onsite at all times of performance of work.

Proof of required asbestos certification training will be required of the successful contractor.

Ty Russell with USC Environmental Health and Safety discussed the following:

Work which disturbs asbestos containing building material will require work to be performed by asbestos trained personnel, including drilling pilot holes for fastener installation if required.

Removal of any loose material or material required to be removed by the Contractor Documents and identified as asbestos containing building material will require work to be performed by asbestos trained personnel.

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
- Sector A** (Approximately 89,100 square feet): Remove and dispose of the existing roof system penetration flashings where indicated, walkway pads, and sheet metal; mechanically attach new coverboard insulation; adhere new tapered crickets, edge strips and cants in foam adhesive; fully adhere new thermoplastic single ply membrane and provide new sheet metal flashings, and accessories to provide a complete, watertight, 20-year warrantable roof assembly.
- Section 01 14 00: Work Restrictions – Owner will occupy premises during duration of Project. Sequencing and Restrictions contained this Section. Mobilization/material delivery is to occur on weekends.
- Section 01 21 00: Allowances – Include Cash Contingency and Quantity Allowances in Base Bid.
- Section 01 22 00: Unit Prices – Provide proposed Quote on Bid Form.
- Section 01 25 00: Product Substitutions
- 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 – Review for Contractor and Manufacturer 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 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
- Section 07 22 16: Roof Insulation
- Section 07 42 13: Metal Wall Panels – Exposed fastener metal wall panel.
- Section 07 54 00: Thermoplastic Single Ply Roofing – Refer to Part 2 for approved products and Addendum One.
- Section 07 56 00: Fluid Applied Coating – Installation at parapet coping. Water is not available from the interior of the building for construction purposes.
- Section 07 62 00: Sheet Metal Flashing and Trim – Manufacturer’s standard color to be selected for sheet metal flashing and trim. Review for polymer clad metal requirements.
- Drawings: R-102 – Review for minimum installation requirements. Refer to Section 07 54 00 for specified wind uplift pressures.

**REI Engineers**

2090 Executive Hall Rd., Suite 115

Charleston, SC 29407

(843) 225-6272

(843) 225-6273 Fax

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

Project Name: Carolina Coliseum Roof Repair  
Project Number: H27-Z334  
Pre Bid Date & Time: September 19, 2017 10:00 AM

SWMBE?	Name	Company Name	Address	Phone #	Email
Yes No	MIKE DWIGBY	ENCOMPASS	10920 METROMOUT	704-714-1317	MIKE@ENCOMPASS R.A. .COM
Yes No	William Galloway	AQUA SEAL	CANIE SC 1144 WALTER PRICE ST.	803-513-6440	CGALLOWAY@AQUASEALSC.COM
Yes No	Dale Haxko	Aqua Seal	//	803-308-6092	dale@aquaseal/sc.com
Yes No	Charlie Lloyd	Lloyd Roofing Co., Inc.	2415 Montage Ave. Ext Greenville, SC 29649	864-223-3716	charlie@lloydroofing.com
Yes No	Patrick Huffman	USC	743 Green	803 917 0513	phuffman@usc.edu
Yes No	Alex Edwards	USC	743 GREENE	803-405-3995	alex.edwards@usc.edu
Yes No	Kelly Bergeron	USC	2265 Bull Benson	803-760-6243	bergeronk@yahoo.com
Yes No	Ty Zussell	USC	743 GREENE	803-840-2992	tzussell@usc.edu
Yes No	DALE BRANDMAN	USC	"	803.512.5177	BRANDMAN@FMC.SC.EDU

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

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

Project Name: Carolina Coliseum Roof Repair  
 Project Number: H27-Z334  
 Pre Bid Date & Time: September 19, 2017 10:00 AM

SWMBE?	Name	Company Name	Address	Phone #	Email
Yes No	Justin White	Fibertite/Rsg	34 Contractor Dr Piedmont, SC	(704) 458-6734	justin@roofersupplyinc.com
Yes No	Allan Mize	Aqua Seal		803 513-1581	
Yes No	KEITH WHIGHAM	PREMIER BUILDING PRODUCTS		704 242-0946	KEITH@PREMIERBLDGPRODUCTS.COM
Yes No	Steve Hall	Sikg - Samafil		336-707- 3678	hall.steve@us.sika.com
Yes No	Andrew Cleason	Carlisle		570-437-3162	Andrew.Cleason@Carlisle.com
Yes No	JIM BRUNSON	Sika/Sarafil		704 609 5987	jimb@brunson@ bessco365.com
Yes No	Thad Valentine	Allied Roofing		336-346-5824	Tvalentine@Allied-Rf.com
Yes No	GREG HARGES	AAR		336-727 4534	GREG@AARNC.COM
Yes No	Juanquana BROOKINS	USC	1300 Pickens St Columbia, SC	717.3596	jbrookine@fmc.sc.edu

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

Project Name: Carolina Coliseum Roof Repair  
 Project Number: H27-Z334  
 Pre Bid Date & Time: September 19, 2017 10:00 AM

SWMBE?	Name	Company Name	Address	Phone #	Email
YES NO	Rodney Carbo-re-rt	Porter Roofing	4499 Columbia Rd Eunus bn 30907	615-533- 4734	rodney@porter-roofing.com
YES NO	MARK WALDEON	Southern Roofing	Dumtor SC 785 N WISE DR	803 773 7221	mark@SouthernRoofing.com
YES NO	Steve Martin Jr	Whatts Roofing	7416 Fairfield Rd Columbia SC 29203	803-786-4666	Stevejr@whattsRoofing.com
YES NO	Roy Webb	Radco Roofing	162 Lumber Lane MT Holly NC 28120	980-260- 8220	Rwebb@RADCO Roofing.com
YES NO	Keith Parker	REI ENGINEERS	2090 Executive Blvd Suite 115 Charleston, SC	843-225- 6272	kparkere@reengineers.com
YES NO	DAVID SNEED	TECTA AMERICA	13615 E Independence Rd INOVATION TRAIL, NC	704-882 1200	dsneed@TECTAAMERICA.com
YES NO					
YES NO					
YES NO					

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