### **University of South Carolina**

**Project Name: USC Lancaster Hubbard Hall Roof Replacement** 

Project Number: H37-9519 50003346-4

**Project Manager: Lee Miller** 

Addendum Number 1

**Date: August 22, 2019** 

From: Rob Lyon, Lyon & Associates

### To All Bidders:

The following items add to, modify, clarify or otherwise alter the Drawings and/ or specifications and will be a part of the Contract Documents. Where a portion of the Drawings and/or specification is added to, modified or otherwise altered, the portion not so affected shall remain. Bidder shall include all effects that these items may have on this proposal.

Acknowledge receipt of this Addendum in the space provided in the Bid Form. Failure to do so may subject Bidder to disqualification.

#### General/Clarification:

- 1) The contractor's approved staging and storage areas for this project is shown if Figure #1 below.
- 2) Lyon & Associates letter regarding asbestos testing is attached and is a component of this addendum.
- 3) Change: Summary 011000 1.4.B: The existing roofs consist of an asphalt built-up roof with a gravel surface, rigid board insulation (one-inch polyisocyanurate, one-inch perlite) installed over another built up roof, no insulation, over reinforced lightweight concrete poured on a steel deck. The roofs have tested negative for asbestos containing material.
- 4) Contractors are responsible for all required disconnections and reconnections needed to facilitate replacement of the roof. For instance, the raising of HVAC equipment.
- 5) ASTM 4434, Type III PVC is acceptable for use on this project provided it meets all other criteria.
- 6) The pre-bid sign-in sheet is attached and is a component of this addendum.
- 7) Clarification: The minimum parapet height is to be 8" above the finished roof surface and have a consistent plane throughout.

8) The last day for question is August 27<sup>th</sup> at 12 PM. Questions are to be submitted by email to Rob Lyon at roblyon@lyonandassociates.net.



Figure 1: Approved Staging and Storage Areas



August 21, 2019

Mr. Lee Miller Project Manager University of South Carolina 1300 Pickens Street Columbia, SC 29208

RE: Asbestos Testing of Roofing Materials at USC Hubbard Hall

Dear Mr. Miller:

Sampling of the roofing material, the field (horizontal plane) and flashings (vertical plane) for the purpose of asbestos testing was conducted on May 15, 2019.

A total of 18 samples were submitted to Access Analytical for testing. Eight PLM tests for the field of the roof and four for the flashings. Four TEM tests were performed from the field of the roof and two from the flashings.

The roof is considered by us to be one homogenous area. Testing was performed is in accordance with SC DHEC requirements. A roof diagram indicating the test locations is attached.

All tests were negative for the presence of asbestos.

If you have any questions, please do not hesitate to contact me.

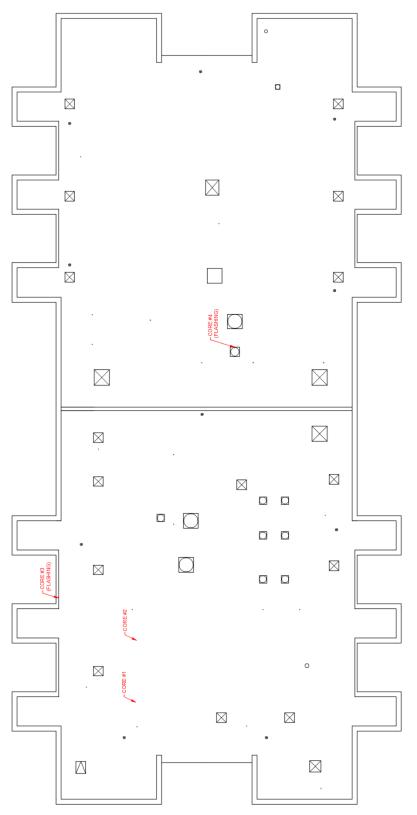
Sincerely,

Rob Lyon

Registered Roof Consultant

cc. Van Hauser – LCK

### Lyon & Associates Roofing and Waterproofing Consultants



P.O. Box 722 White Rock, SC 29177 O: 803-386-0301 F: 866-521-6295 Iyonandassociates.net

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

Project Name: USC Lancaster Hubbard Hall Roof Replacement
Project Number: H37-9519 50003346-4
Pre Bid Date & Time: August 21, 2019 @ 10:00am USCL-Hubbard Hall room 128

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Email	hikmeth@mailbox.sc.edu	mille979@mailbox.sc.edü	VHAUSER CALLS, COM	Hous Je mailer sc. och	steve you@ Iyonandassociates.net	roblyon @ lyonandessociates.net	BONS DIM ROOFIN N. CHARLESTON, SC. 983-0648 WHORTE BONG DIMPROFING NET	boddyt Pomilbox. St. Elle	95te hund anations root com	135 mart d'u D. 678-247 lany Dounner S rooking, com	aaron ce benten Rostync.
Phone #	803-777-9994	803-777-2834	803/ 351-5725	Jes 313-7855	(803) 873 -	(803) 622 -	803- C. 933-069	503.315-	2662	678-247-	3182
Address	1300 Pickens St. Columbia, SC 29208	1300 Pickens St. Columbia, SC	1301 GERUAIS St. 803/ COLUMBIA, SC. 351	476 Hashard D-	722 P.O. While Rock, SC 29177	P.O. Box 722 While Rock, SC 29177	7271 SPA 72AN	476 HOBBARONE	1859 Chalberon # 704-398 Charlotte, NC 2662		2421 Spurton 14mg 828,7 67. E. Flotrame Weren 3182
Company Name	nsc	oso	LCK	7311	Lyon & Associates	Lyon + Associates.	BONS DAY ROOFIN	0566	Nations Roof	Summer Rooting	Benton Buoty
Name	Hatice Mikmet via teleconference	Lee Miller via teleconference	Vas Hauser	Butch Lucas	Steve Lyon	Rob Lyon	MILL FR-	Rooy Trice	Gregstehum	Lovey Miller	Haron Corbin
SW/MBE Contractor?	SWMBE	S W M B E	S W M B E	SWMBE	SWMBE	SWMBE	SWMBE	SWMBE	SWMBE	S W M B E	SWMBE

 $^{****}$ By signing this sheet you agree to receive information electronically.

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SWMBE Contractor?	Name	Company Name	Address	Phone #	Email	
SWMBE	Hatice Mikmet via teleconference	OSC	1300 Pickens St. Columbia, SC 29208	803-777-9994	<u>hikmeth@mailbox.sc.edu</u>	
S W M B E	Lee Miller via teleconference	oso	1300 Pickens St. Columbia, SC	803-777-2834	mille979@mailbox.sc.edŭ	
SWMBE	Eshola Roofing t Waterwesting	Exda	2418 Morelock Rd Morristawn TN 3784	423-300- 8933	Saxaheskola@eskola roofing-rom	
SWMBE	NEIL 1	ARTZON CONST G. I'DE 122 WOOD WIN DOWN TO SOND GOY-BEN-127	122 Wassurful Avon Mount thanky at 2012	Len-128-404	Simon tosce api. con	
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SWMBE	MArk Holmes	Johnson's Poofing Service	1222 Quar Parini	803 504 346 (	Mhdins (2) Johnsenstaaling FAC. Com	
SWMBE	GEET THOMPSOW	CMS ROOFING	530 V15100 CT IRMO15C	(803) 732-5558	GTHOM BOD CCMSOF SC. CON	_ {
SWMBE	Jory Gibbs	Allcon Rfg.	5 Space Dr Taylor, SC & Y687	828 246-2584	Tgibbs@Allearoshing. Com	
SWMBE	Chris Wylter	Bay seal G	1	803-836-0420	803-536.0400 (byis was) ten P Aque Jeal Sc. 604	our
SWMBE	Buser Olivera		, Caparie 29033	, ,	"	
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Email	hikmeth@mailbox.sc.edu	mille979@mailbox.sc.edu	803-517-7427 jlynch@ rsgbs. com	shell @mecklenburg 100 Fing. com	America Introduction 1801-1300 postcotrater teamericantos						
Phone #	803-777-9994	803-777-2834	L246-115-808	764-441 -	704 882-1300						
Address	1300 Pickens St. Columbia, SC 29208	1300 Pickens St. Columbia, SC	9333-Forsyth Park Or. Charlotte NC	3232 oak lake plyel, charlode	13615 E-Jueter.	-					
Company Name	nsc	nsc	RSG	Mecklenlang Koofina	Tecta America						
Name	Hatice Hikmet via teleconference	Lee Willer via teleconference	Jeff Lynch	Shell McGin	Ecie Stook	)					
SW/MBE Contractor?	SWMBE	SWMBE	SWMBE	SWMBE	SWMBE	SWMBE	SWMBE	SWMBE	S W M B E	SWMBE	SWMBE

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