Date: May 14, 2013

Re: Addendum No. 1

Project: USC Pedestrian Bridge Repairs

To: All Bidders

From: Britt, Peters and Associates

This Addendum forms part of and modifies Bidding and Contract Documents for the project named above. Acknowledge receipt of this Addendum on the Bid Form.

Where any original item called for in the Project Manual or indicated on the Drawings is supplemented by this addendum, the supplemental requirements shall supersede the previous item.

Where any original item is amended, voided, or superseded hereby, the other provisions of such items not specifically amended, voided, or superseded shall remain in effect.

This addendum consists of the following changes, corrections, or clarifications:

- Per the Office of State Engineer regulations since the project pre-bid was advertised as mandatory it cannot be changed to non-mandatory, and will remain as a mandatory pre-bid meeting. As a result only those present at the pre-bid will be allowed to submit bids for this project. See attached sign in sheet from the mandatory pre-bid.
- See attached HAZMAT survey reports for lead base paint found on the Blossom Street pedestrian bridge and the Pickens Street pedestrian bridge.
- 3) Working time has no restrictions. Any working days that occur over weekend or holiday needs to be coordinated with USC Facilities Project Manager no less than 48 hours in advance.
- 4) Only partial closures are permitted for standard repairs. All three pedestrian bridges must remain open at all times. Special consideration will be given if full closure is warranted. When this is the case it must be pre-approved by the USC Fire Marshall 10 days in advance. . For any work requiring traffic lane closures, notify the USC Facilities Project Manager 48 hours in advance.

5) Alternate A2 Clarification. Roof deck shall be 1-1/2" deep, 20 gage widerib deck. Provide deck with Galvanized G90 coating; coordinate finish paint coating with Owner.

END OF DOCUMENT

## FM00381358

## **USC Work Order**

Description	CRF DM PEDEST	RIAN BRIDGE	REPAIRS			
Site	COLUMBIA			Assigned To	JPROVENCE	
Building				Crew	HAZMAT	
Floor	R	oom:		Start Date		Priority 5
Equipment				Due date	09-DEC-11	
				Request Date	09-NOV-11	by BLMCGEE
Request #	FM00381358	Description	CRF DM PE	EDESTRIAN BRIDGE	REPAIRS	
Parent WO #						
CP Number	CP00336866	CRF DM PE	DESTRIAN BI	RIDGE REPAIRS		
State/Interna	ıl Project Number	H27-6094				
Requestor				Project Manager	CATHCART, CH	ARLES D.
Telephone				Telephone	777-9824	
Alternate				Estimated Cost	\$ 0.00	
Telephone				Billing	FIXED PRICE	
Non-Availab	le Time			53100-W791-57160	(DEFERRED MA	AINTENANCE)
Task List						
CHECK ALL	THAT APPLY AND PI	ROVIDE ADDITIC	NAL INFORM	MATION AS NEEDED	)	

HAZMAT SURVEY(S) REQUESTED FOR THE FOLLOWING

FLOOR TILE

JOINT COMPOUND

WALLS

MASTIC

**CEILING TILE** 

PIPE INSULATION

VINYL SHEET FLOORING

**FIREPROOFING** 

FUME HOODS/TABLE TOPS

ROOFING MATERIALS

FIRE DOORS

GASKETS/VALVES

**BOILER INSULATION** 

ACOUSTICAL POPCORN CEILING

**DUCT WORK** 

OTHER (PLEASE DESCRIBE BELOW)

DATE WORK STARTED	CAUSE							
DATE WORK COMPLETED	CONDITION							
EQUIPMENT	·							
CLOSING REMARKS								
DENOUGEOUV MATERIAL C								
BENCHSTOCK MATERIALS  Qty Description		Price Per Unit						
wity Description		Frice Fer Offic						

Supervisor's Approval	
Note Date Title	

## **USC Work Order**

05-DEC-12 HAZMAT SURVEY RESULTS- PICKENS BRIDGE

SURVEY DATE: 10/24/12

INSPECTOR #: DARRYL WASHINGTON II BI-00568

STATUS: THE FOLLOWING MATERIALS HAVE BEEN TESTED FOR LEAD BASE PAINT RESULTS FOLLOWS

BEIGE BRIDGE PAINT- POSITIVE FOR LEAD BASE PAINT

CONCRETE NOT SUSPECT FOR ASBESTOS CONTAINING MATERIALS

IF YOU ENCOUNTER ANY SUSPECT MATERIALS IN PLACE AND DEEM IT SUSPECT FOR ASBESTOS AND OR LEAD AND IT IS NOT LISED ABOVE PLEASE STOP WORK AND CALL THE ASBESTOS PROGRAM MANAGER FOR FURTHER TESTING OR ABATEMENT

REFER TO THE SURVEY RESULTS DOCUMENT ATTACHED TO THE WO FOR DETAILED INFORMATION.

### 05-DEC-12 HAZMAT SURVEY RESULTS - BLATT BRIDGE

SURVEY DATE:11/1/12

INSPECTOR #: DARRYL WASHINGTON II BIBI-00568

STATUS: THE FOLLOWING MATERIALS HAVE BEEN CHECKED FOR ASBESTOS AND LEAD BASE PAINT RESULTS FOLLOWS

WHITE BRIDGE PAINT- NEGATIVE FOR LEAD BASE PAINT

WHITE BRACING PAINT- NEGATIVE FOR LEAD BASE PAINT

CONCRETE- NOT SUSPECT FOR ASBESTOS CONTAINING MATERIALS

IF YOU ENCOUNTER ANY SUSPECT MATERIALS IN PLACE AND DEEM IT SUSPECT FOR ASBESTOS OR LEAD AND IT IS NOT LISTED ABOVE PLEASE STOP WORK AND CALL THE ASBESTOS PROGRAM MANAGER FOR FURTHER TESTING AND OR ABATEMENT

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### 13-JUN-12 HAZMAT SURVEY RESULTS- BLOSSOM ST BRIDGE

**SURVEY DATE:6-8-2012** 

INSPECTOR #: DARRYL WASHINGTON II BI-00568

STATUS: THE FOLLOWING MATERIALS HAVE BEEN TESTED FOR ASBESTOS AND LEAD MATERIALS RESULTS FOLLOWS

VERTICAL SPALLING CONCRETE MATERIAL- NEGATIVE FOR ASBESTOS CONTAINING MATERIALS

WHITE CEILING DECKING PAINT- POSITIVE FOR LEAD BASE PAINT

WHITE HANDRAILS- POSITIVE FOR LEAD BASE PAINT

WHITE PAINT AROUND WINDOWS AND TRIM- NEGATIVE FOR LEAD BASE PAINT

WHITE PAINTED METAL STRUCTURE BEAMS- POSITIVE FOR LEAD BASE PAINT

**INSPECTORS NOTES** 

INSPECTORS LOOKED AT WINDOWS, AND IT APPEARS THAT THE WINDOWS HAVE RUBBER FLEX TRIM IN PLACE, AND THIS MATERIAL IS NOT SUSPECT FOR ASBESTOS. THE LINES WITH METAL JACKETS IN PLACE DO CONTAIN ASBESTOS, AND SHOULD NOT BE DISTURBED. THE DRAIN LINE IN PLACE IS NOT SUSPECT FOR ASBESTOS OR LEAD.

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## FM00381358

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Equipment				Due date	09-DEC-11	
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State/Interna	ıl Project Number	H27-6094				
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Telephone				Telephone	777-9824	
Alternate				Estimated Cost	\$ 0.00	
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Non-Availab	le Time			53100-W791-57160	(DEFERRED MA	AINTENANCE)
Task List						
CHECK ALL	THAT APPLY AND PI	ROVIDE ADDITIC	NAL INFORM	MATION AS NEEDED	)	

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PIPE INSULATION

VINYL SHEET FLOORING

**FIREPROOFING** 

FUME HOODS/TABLE TOPS

ROOFING MATERIALS

FIRE DOORS

GASKETS/VALVES

**BOILER INSULATION** 

ACOUSTICAL POPCORN CEILING

**DUCT WORK** 

OTHER (PLEASE DESCRIBE BELOW)

DATE WORK STARTED	CAUSE							
DATE WORK COMPLETED	CONDITION							
EQUIPMENT	·							
CLOSING REMARKS								
DENOUGEOUV MATERIAL C								
BENCHSTOCK MATERIALS  Qty Description		Price Per Unit						
wity Description		Frice Fer Offic						

Supervisor's Approval	
Note Date Title	

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05-DEC-12 HAZMAT SURVEY RESULTS- PICKENS BRIDGE

SURVEY DATE: 10/24/12

INSPECTOR #: DARRYL WASHINGTON II BI-00568

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### 05-DEC-12 HAZMAT SURVEY RESULTS - BLATT BRIDGE

SURVEY DATE:11/1/12

INSPECTOR #: DARRYL WASHINGTON II BIBI-00568

STATUS: THE FOLLOWING MATERIALS HAVE BEEN CHECKED FOR ASBESTOS AND LEAD BASE PAINT RESULTS FOLLOWS

WHITE BRIDGE PAINT- NEGATIVE FOR LEAD BASE PAINT

WHITE BRACING PAINT- NEGATIVE FOR LEAD BASE PAINT

CONCRETE- NOT SUSPECT FOR ASBESTOS CONTAINING MATERIALS

INSPECTORS NOTES

THERE IS TSI UNDER THE BRIDGE THAT IS WRAPPED IN A METAL JACKET THAT CONTAINS ASBESTOS CONTAINING MATERIALS. THIS MATERIAL SHOULD NOT BE DISTURBED DURING THE BRIDGE REPAIRS.

IF YOU ENCOUNTER ANY SUSPECT MATERIALS IN PLACE AND DEEM IT SUSPECT FOR ASBESTOS OR LEAD AND IT IS NOT LISTED ABOVE PLEASE STOP WORK AND CALL THE ASBESTOS PROGRAM MANAGER FOR FURTHER TESTING AND OR ABATEMENT

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<b>Reading No</b>	Time	Туре	Duration	Units	Sequence	Component	Substrate	Side
351	10/24/2012 9:40	PAINT	0.62	mg / cm ^2	Final	WALL	CONCRETE	
352	10/24/2012 9:40	PAINT	1.87	mg / cm ^2	Final	WALL	CONCRETE	
353	10/24/2012 9:41	PAINT	7.15	mg / cm ^2	Final	WALL	CONCRETE	
354	10/24/2012 9:41	PAINT	4.67	mg / cm ^2	Final	WALL	CONCRETE	
355	10/24/2012 9:43	PAINT	1.57	mg / cm ^2	Final	WALL	METAL	

Condition	Color	Site	Inspector	Floor	Room	Misc 1	Misc 2	Results	Depth Index
INTACT	WHITE	blatt	washington			bridge	slip r paint	Negative	10
INTACT	WHITE	blatt	washington			bridge	slip r paint	Negative	1
INTACT	WHITE	blatt	washington			bridge	slip r paint	Negative	1.48
INTACT	WHITE	blatt	washington			bridge	slip r paint	Negative	2.5
INTACT	WHITE	blatt	washington			brace		Negative	1

Action Level F	PbC	PbC Error	PbL	PbL Error	PbK	PbK Error
0.7 <	< LOD	0.29	< LOD	0.29	< LOD	4.35
0.7 <	< LOD	0.03	< LOD	0.03	< LOD	1.8
0.7 <	< LOD	0.03	< LOD	0.03	0.8	0.5
0.7 <	< LOD	0.03	< LOD	0.03	< LOD	1.05
0.7 <	< LOD	0.03	< LOD	0.03	< LOD	2.7

<b>Reading No</b>	Time	Туре	Duration	Units	Sequence	Component	Substrate	Side
347	10/24/2012 9:27	PAINT	3.76	mg / cm ^2	Final	WALL	CONCRETE	
348	10/24/2012 9:27	PAINT	3.13	mg / cm ^2	Final	WALL	CONCRETE	
349	10/24/2012 9:27	PAINT	2.82	mg / cm ^2	Final	WALL	CONCRETE	

Condition	Color	Site	Inspector	Floor	Room	Misc 1	Misc 2	Results	Depth Index
INTACT	BEIGE	pickins bridge	washington			bridge		Positive	2.03
INTACT	BEIGE	pickins bridge	washington			bridge		Positive	1.84
INTACT	BEIGE	pickins bridge	washington			bridge		Positive	1.65

<b>Action Level</b>	PbC	PbC Error	PbL	PbL Error	PbK	PbK Error
0.7	25.4	2.1	< LOD	21.9	25.4	2.1
0.7	22	3.2	10.1	5.4	22	3.2
0.7	22.8	3.5	10.1	6.1	22.8	3.5



# University of South Carolina- Pre Bid Sign In Sheet

Columbia, South Carolina

Project Name & Number: USC Ped

USC Pedestrian Bridge Repairs/H27-6094-I

Pre Bid Date & Time: May 7, 2013 @ 10am

Name	Company	Address	Phone #	Email
Lewing Housian	STATESVINE ROOK'N	325 Mayo 57.	813-5241737	Thouston BSTATES VILLE
Andrew Brightwell	ANGREW BRightwell Gualanteed Supply Columbiase 29301	1850 Shopkoacl	1 833-600-3769	1850 shop Roacl Colambia sc 29201 823-600-3769 drewb@gsc ScoreM
GENE HASKINS	OLYMPUS CONTAMFORS	554 ANCUTE RUAD TREPONSPRINGS FL34689 803-445-8132	9 803-445-8132	gene @ orympus Painting. Com
TEAE TWANER	TERRATEC INC	1350 METHODIST PARK Rd.	803.606-5733	thuner 10 terratein
BRIAM WEBER.	STRUCTURAL	6503 1974 ST. Unit F. Sansota, Fl 3488 941-737-0565	S	bweber @Structural.
ROBERTHONOL	Retolon	337 N. FALKENBURGE RD TAMPA, FL 326,15		Rw Howar @
CHANNON CROWLH	CONTRACT BUILDING P.O. BOX 2257 SYSTEMS LLC W.COLA. SC 29171	P.O. BOX 2257 W.COLA. SC 29171	808-743.2650	chancrovoh Bsc. rr. com
BILL DAVIS	HEMLEY CONSTRUCTION COMPONY INC.	2876 HWY 9 CHEKAW SC 29520	805.318.4848	wobwis 450 sc. rr. com Was
Adayana Brockus USC-1	USC-Faculthes	743 Greene St. Collembia 50	\$03.171.3590	jbrocking the at pre- Se. edu bid

\*Please make sure you list your company name as registered with LLR.

\* By signing and providing your email address, you are authorizing the University of South Carolina to send you information electronically.



# University of South Carolina- Pre Bid Sign In Sheet

Columbia, South Carolina

USC Pedestrian Bridge Repairs/H27-6094-I May 7, 2013 @ 10am Project Name & Number: Pre Bid Date & Time:

п					
Name	Company	Address	Phone #	Email	
		755 HAMPTON CREEKING			
Jersy Place	Hammer Constituction	Coumbin , S.C.	803-783-7033	903-783.7033 Coson Orannes Construction Construction	Grad Coll.
N. N.	, ,	PS Bax	701		Cen
M. T.P Herrica	11. 1.8 Herman Weberlonstontonto, In 508	Costre 508	181-0873	151-0473 Wholeshoolson porm portlans	sellers.
		BallentineSc	2000	Comment of the second	S. S.
-I'M HENDEN	SPEC PAINTERS	14 DAVIZUER DR 29209 903 424 2467	429 2469	TIM OSPECDAINTEDY CAS	•
_		4208 Belair Frontage			
Jahn Shellenberg	Midwest Maintenance	In Pa Augusta GA 855.8885	882.888	John Emalwest maintenance	ance
l		Poblisher 3078			
JimMetarland	JimMotarland Solid Structures	W. Colo, SC. 29769 926-0298	g 926-0298	inashas olidetrutures into	in fx
		360 River Chuse	1.0		1
Kip Macay	Watertight	Lexinotin SC 29672 194-9695	794-9695	Expendenting in	
- f	) =		843-	dford@ waterhow	
Von tors		-	200-3539	Systems, com	
	11777	3300 Dependenten Ra	843 200 322B	CHRISTINAE	
Jon Ban May	Startley Contho	CHARLESTON S.C.		BRATTENCONTRUETION,	
Bris Bandony	Salen Sevices grop		704. 321. 5216	bblandhad & Salen Services	
		Matthws Sc		gup. car	
*Please make sure you list your company name as registered with LLR.	ne as registered with LLR.				

\*Please make sure you list your company name as registered with LIR.

\* By signing and providing your emall address, you are authorizing the University of South Carolina to send you information electronically.



# University of South Carolina- Pre Bid Sign In Sheet

Columbia, South Carolina

Project Name & Number: USC Pedestrian Bridge Repairs/H27-6094-I

Pre Bid Date & Time: May 7, 2013 @ 10am

Name	Company	Address	Phone #	Email
Dught Cothcort	757	743 bruge SI- Columbia SC	777-9824	deather & fre seed
ERIN SCHUMPERT	BRIT, PETERS + ASSOCIATES	MAY, SUITE GO! CREENVILLE, SC 29601 (964)	980-0999 (844)	ESCHUMPELT C BRITT PETERS CON
BRET UNDERWOOD	× 0	7	24-143-0445	BUNDERNOOD@ BRITPETERS.COM
-				

\*Please make sure you list your company name as registered with ILR.

\* By signing and providing your email address, you are authorizing the University of South Carolina to send you information electronically.