ADDENDUM NUMBER ONE

for

DARLA MOORE SCHOOL OF BUSINESS CONSTRUCTION – BP-1C CIVIL UNIVERSITY OF SOUTH CAROLINA STATE PROJECT NUMBER H27-6069-AC-1C

DATE OF ISSUE: November 11, 2011

TO: ALL BIDDERS OF RECORD

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. The Bidder shall acknowledge receipt of this Addendum in the appropriate space on the Bid Form. Failure to do so may subject the Bidder to disqualification. 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. FAILURE TO DO SO MAY CONSTITUTE AN INFORMALITY IN THE BID.

This addendum consists of 3 pages and the following attachments:

Meeting Minutes and List of Attendees - NON-MANDATORY PRE-BID CONFERENCE

SWMBE Form A:

Identification of SWMBE Participation

SWMBE Form B:

Documentation of Good Faith Efforts

SWMBE Form C:

Monthly Expenditure Form

Sketch SK495.1:

Typical Section and Plan Detail of Shoring Wall

Sketch SK495.2:

Shoring Wall Elevations

Sketch SK495.3:

Shoring Wall Elevation
Covered Barricade at Coliseum Plan

Sketch SK494.1: Sketch SK494.2:

Covered Barricade at Coliseum Section

A. CHANGES TO BIDDING REQUIREMENTS:

Item No. Description

1. None.

B. GENERAL:

Item No. Description

1. See attached copy of Sign-In and Meeting Minutes from the Pre-bid Conference held November 8, 2011.

2. See attached SWMBE Participation Reporting Forms. In an effort to assist the Owner in increasing SWMBE Opportunities and Participation, the Contractor shall be required to provide the documentation included on the attached forms. The Bidders responsibilities are as follows:

SWMBE Form A – Submit to Construction Manager within 21 days of bid opening.

SWMBE Form B – If requested, complete and submit within 72 hours.

SWMBE Form C – Complete and submit with each monthly payment application.

- 3. USC Supplemental General Conditions for Construction Projects ADD the following sentences to Item 14:
 - "The Contractor shall supply a <u>Site Specific</u> Safety Program. The Certificate of Insurance shall list the University of South Carolina and Gilbane | SMG as additionally insured."
- **4.** Section 01 45 10 Collective Inspections and Structural Testing: Change reference to section 31713 to section 037313 in the Schedule of Required Inspections Chapter 17.

C. CHANGES TO TECHNICAL SPECIFICATIONS AND DRAWINGS:

SPECIFICATIONS

<u>Item No.</u>	<u>Description</u>
1.	Delete Section 31 31 16 Termite Treatment. Section will be included in another bid package.
2.	Section 31 50 00 Excavation Support and Protection - Revise Paragraph 3.2.B to read as follows: "3.2.B Refer to sketch SK495.1 for pitch of wall."

DRAWINGS

<u>Item No.</u>	<u>Description</u>
1.	Plan Sheet A4121.2: Refer to attached sketch SK-495.1 — Section through permanent shoring wall and plan detail showing future finish of retention wall. Revise detail 01/A4121.2 and 02/A4121.2 to include weep holes, reinforcement and recess in the wall for soil nail head.
2.	Plan Sheet A4121.1: Refer to attached sketch SK-495.2 – Elevation showing permanent retaining wall future finish and weep holes.
3.	Plan Sheet A4121.1: Refer to attached sketch SK-495.3 - Elevation showing permanent retaining wall future finish and weep holes.
4.	Plan Sheet C1600 - Utilities Plan: Include the following Water Note: "12) All private fire service mains and appurtenances shall be installed in accordance with NFPA 24".

Plan Sheet A0202B Temporary Construction Fencing: Refer to attached sketches SK494.1 and SK494.2 – Covered Barricade.
Refer to clouded area on SK494.1 - Remove 8'-0" tall plywood fence by Owner in front of the Coliseum as indicated on A0202B. Contractor shall provide 8'-0" high covered wooden barricade as shown on sketches SK494.1 and SK494.2.

D. BIDDERS RFI'S:

1. Section 014510-6 – Statement of Inspections – Calls for fill soils to be inspected by a Chapter 1 inspector, but soils is typically Chapter 7?

<u>Response:</u> Soil Inspection/testing typically requires both chapter 1 and 17 inspections, however there is no fill soil other than utility backfill anticipated for this bid package.

2. Section 315000 – Soil Nails – subsection 3.3 – Calls out for test loading to be observed by a PE, is this on the contractor or part of the Owner's testing/inspection?

Response: This is the Contractor's responsibility.

3. Section 033713 – Shotcrete – subsection 3.11 – Calls out for testing of shotcrete, but it is not called out in the Schedule of Special Inspections, which in IBC 09, it is called out in Table 1704.4, so is it just CMT or is it Ch 17 too?

<u>Response:</u> The chapter 17 and CMT for the shotcrete should be the same as that required for any typical cast in place with the addition of the section testing outlined in the shotcrete spec section 1.8 and 3.11D2.

4. Section 312319 – subsection 3.3 – Dewatering – Speaks of piezometers and groundwater elevation monitoring. Is this part of the Owner's testing/inspection?

Response: No, this would be the Contractor's responsibility related to any required dewatering.

5. S&ME Geotechnical Report – section 6.4.5 – Speaks of settlement monitoring of core foundations. Is this part of the Owner's testing/inspection?

<u>Response:</u> Yes, the Owner's Testing and Inspection firm will perform settlement monitoring of core foundations as detailed in the Geotechnical Report, but this is NOT APPLICABLE to the work included in this bid package.

6. Section 023700 - Is this part of the Owner's testing/inspection?

Response: Erosion control inspections shall be coordinated and provided by the Owner.

END OF ADDENDUM

Addendum Number One Page 3





MINUTES OF MEETING

Project:

DARLA MOORE SCHOOL OF BUSINESS - BP-1C CIVIL

State Project Number H27-6069-AC-1C

Subject:

PRE-BID MEETING

Date:

November 8, 2011at 10:00 AM EST

Location:

University of South Carolina - Campus Planning and Construction

Attendees:

See attached Sign-in Sheet

A Non-Mandatory Pre-bid Meeting was conducted at the University of South Carolina office of Campus Planning and Construction at 743 Greene Street, Columbia, SC on November 8, 2011at 10:00 AM. The attached Agenda was followed and additional discussion was noted as follows:

- 1. The scope and nature of the project was described. It was noted that the work of this bid package would be performed in two phases and that this package would be the second bid package associated with the multi-phase construction of a new School of Business for the University of South Carolina. The first phase (bid package) has been bid and awarded and includes high-voltage electrical relocation work at the ROW area of Greene and Park Streets. Subsequent bid packages which follow the Civil package will include one for the foundations and steel structure of the facility and a final bid package which will include the enclosure, finishes and MEPF systems for the facility.
- 2. The scope and phasing of the project base bid work and alternate one were reviewed in general terms. Bidders were referred to section 01 10 00 Summary for specific phasing information and work completion requirements.
- 3. The date and location for the bid opening were reviewed. Bidders were cautioned to arrive early and take care of visitor sign in and parking passes prior to the time of the bid opening. The official time was noted as the time indicated on the wall clock in the conference room. Any late bids will be rejected as non-responsive. Bidders were cautioned to ensure that persons delivering bids were familiar with the location and time requirements. Bidders should confirm receipt of any bids delivered by FedEx or delivery services.

- 4. The Supplementary Instructions to Bidders (AIA A701) and O201-OSE Supplementary Instructions to Bidders were reviewed in general terms. Attention was brought to paragraph 9.9 of the 0201-OSE as to the involvement in the project of the Construction Manager.
- 5. Bidding requirements and the Bid Form were reviewed.
- 6. Licensing requirements were reviewed. Bidders must be a properly licensed Grading contractor to bid per State Law.
- 7. The time of completion and liquidated damages were reviewed.
- 8. Any requests for substitutions must be received by Friday November 11th at the latest. At least one addendum will be issued. The last addenda will be issued no later than November 16th at 2:00 PM. All questions must be submitted in writing prior to this time.
- 9. Supplementary Conditions, including the University of South Carolina Supplementary Conditions, were reviewed. Attention was called to information concerning the contractor's laydown area and related parking requirements. It was noted that contractors for other bid packages will also be on sight during portions of the work of this bid package and these contractors will share in the use of the laydown area.
- 10. Temporary fencing has been provided by the University at portions of the site and requirements for additional contractor fencing and barricades were reviewed. The contractor is responsible for any requirements beyond what is shown as Owner-furnished fencing on the drawings. The contractor is also responsible for any temporary relocation of owner provided fencing if required and for any damages requiring repairs due directly to the work of this package. Additional information related to a covered barricade at the north side of the Coliseum will be issued by addendum.
- 11. Permits and approvals were reviewed. All required permits and approvals have been procured for the project. In addition, the contractor will be required to verify City of Columbia Business License requirements and pay permit fees for the city of Columbia Land Disturbance Permit.
- 12. Testing and Inspection Services were discussed and are as noted in the project specifications. The contractor will be responsible for scheduling required tests and inspections and will be responsible for any costs associated with re-tests or reinspection due to the failure to meet project specification requirements, or for failure to properly schedule tests and inspections.

- 13. The University's desire to encourage participation of small, local and minority business enterprises was discussed at length. Bidders were strongly encouraged to seek participation through subcontracting and partnering. Ms. Helen Zeigler of the University spoke on this matter. Ms. Zeigler stressed that participation in this critical Outreach Initiative was a vital business driver for the City, the State and the University. Ms. Zeigler asked that all parties do their best to seek participation and to document their efforts towards this end. Mr. Dale Collier also spoke on this matter and indicated that Brownstone Construction Group was a resource available to all parties to assist in these efforts. Dale and his staff can be contacted for assistance at Brownstone Construction Group, 1213 Lady Street, Suite 214, Columbia, SC 29201. Office: (803) 376-6044 Fax: (803) 376-6099 dcollier@bstonegroup.com www.bstonegroup.com
- 14. The floor was opened for questions from the audience:
 - O: Are CADD files available?
 - A: Yes. A request form is included in the project manual.
 - Q: Who will provide and install backfill material after foundations and walls have been installed as part of the next bid package?
 - A: Backfill will be provided and installed by the Structure (BP-2) contractor as part of their work requirements. Backfill will be installed to sub-grade elevations, ready for turn-over to the BP-1C Civil contractor for the final phase of their work at the end of the project.
 - Q: Is the intent for excess soil materials to be used for foundation and wall backfill?
 - A: No, any excess materials must be hauled offsite and disposed of as necessary. The material would be suitable for backfill purposes but there is no storage area available for this purpose and it cannot be stored on the Owner's property.
 - Q: What is the timing for the BP-2 Structure work?
 - A: Refer to section 01 10 00 Summary for specific information. Forward any questions you may have in writing to Gilbane | SMG for clarification.

END OF MINUTES



PRE-BID CONFERENCE UNIVERSITY OF SOUTH CAROLINA – DARLA MOORE SCHOOL OF BUSINESS BP-1C CIVIL – STATE PROJECT NO. H27-6069-AC-1C NOVEMBER 8, 2011 @ 10:00AM

	AGENDA
I.	Introductions
п.	Project Description and Scope
ш.	Bid Date and Location
	University of South Carolina - Campus Planning and Construction 743 Greene Street Columbia, South Carolina 29208 Tuesday, November 22, 2011 Bids Due: 2:00 P.M. EST
IV.	Bidding Requirements
	 Instructions to Bidders – AIA A701 – 1997 Edition Standard Supplementary Instructions to Bidders – OSE 00201 Bid Security – 5% of the Base Bid Bidders must be properly licensed for this project Bids must be received by the time indicated. Late bids will be rejected Bids may not be qualified Bid Form – Completed SE-330. Enclosed in a sealed, opaque envelope, bearing name, address of the bidder, and name and number of project. Acknowledge Receipt of addenda Time of Completion and Liquidated Damages All bids must be signed and must comply with the laws of South Carolina
V.	Substitution Requests- 10 days prior (Friday, November 11, 2011)
VI.	Addenda – Last addenda to be issued no later than 2:00 PM, Wednesday, November 16, 2011
VII.	Review of Plans and Specifications
	Owner and Contractor Agreement – AIA A201, 2007 Edition Standard Modifications – OSE 00501 Standard Supplementary Conditions – OSE 00811 USC Supplemental Conditions Summary of Work Permits & Rights of Way Testing & Inspection Services LEED Initiatives

VIII.

IX.

SWMBE Overview

Questions and Answers

UNIVERSITY OF SOUTH CAROLINA

Darla Moore School of Business Construction - BP-1C Civil

Pre-Bid Meeting

November 8, 2011

SIGN – IN SHEET

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PHONE / FAX / CELL	M 845-495-4352 F 11 11 5556 St 808-315-0990	205-104-4743 704/939-7038	903-808-826c 813-808-326c 803345-9194	CX 24615 (864) 814-9617	(202) 5151 A024
ADDRESS/LOCATION Country (Sith & 1213 Lang of Colorn Bia SC 2920)	Weaver Contracting W 845-495- 3446 011 50 6 m rd F " " " Pamplico, S.C. 29583 New 1 124 32 4 Main Lucimpos 808-815-0990	which Hort (322 w. Main St. 1 Lexington, Sc 25072	349 Buch Center Of harlughter. MCCLAM & MSSOC, 1642 YOUN, TREW THE	ashenardock De. Greenvill RATCHOLING, 2/12,	134 SEC RIV
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UNIVERSITY OF SOUTH CAROLINA

Darla Moore School of Business Construction - BP-1C Civil

Pre-Bid Meeting

November 8, 2011

SIGN - IN SHEET

NAME	ADDRESS / LOCATION	PHONE / FAX / CELL	EMAIL
Chad Bruoton -652	241 Busines Parkblad Cola, SC	83-750-1510/750-073/513-1353	28-750-1510/750-073/513-1353 characteregs Juginain on
Ralph Buatty	1213 LABY ST 29267	803-256-1888	R bentty @ Southern Mot, com.
HAREN JACKSON	P. Sov 8033 Coly 25302	803.750 Loro/803.750.609	803. 750 cons/203.750. LONY KIACKSON BORTACKSON . COM
Jim Agwow	901 SAN NEWELL RE, MATHEWS, NIC	300 MB. 100000 . Was pot .	- 17
Cantract Construction in.	1125 Bickley Pd. Irmo S.C.	803.781-7058/803-737,206	Quotes & contractionships , Net
Bear Surs	221 MARTIN NEESE RD SWANSED	183.739.4405/568.2197	adorpa policome net
CARRY KINGER	2926 CHEVALST COLASC.	803776-1870/776-55	2926 CHEVIL STOCKESC. 803716-1870/776-5501 gringer Deherakee-5c,com
Todd Whispahunt	1501 Main St. 6/4, 5029205	0250-192-508	+whisenhunt@sw-sc.com
MICHELLE MOTOROS			MMOTCHESE SW-SK.COM
MENTN EUBANKS	/ {	, ,	Keubanks QS W-SC.com

Ali OROZE Jahl BROCK Kim Limeberge	P.O Box45 SLE of Palms SC The of Palms	SC 843.270.1654 20/106 203.781.7955 1657 G 203.786.9741 C 803.786.9741	HI. @ hightidecs.com JERUNDAGE (@ Paymettering; 25 thus to a richdirt.com Him @ LCI-Linderger.com
Tommy Templetes	Hilliam Serve	803-078 E98	120 Lean Leten 365 Francy Com
Dale Collier	Prometone Const. Group	803-376-6044	dedlier@bstonegroup.com
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CUMMING SMG

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Kbranhams sw-sc.com								a de la company
363-765-632.0	- Contract							
1501 MAIN St Cola, Sc 29201								
Keith Branham							Company of the Compan	

FORM A IDENTIFICATION OF LOCAL SMALL WOMEN AND MINORITY BUSINESS PARTICIPATION

I,				•	2
		(Name of Bidder)			
	ruction subcontract	ve will use the following Srors, vendors, suppliers or property (Attach additional sheets if	roviders of		
Firm Name, Addr	ess and Phone #	*Category	Wo	rk description	\$ Amount
*Minority categ		n American (B), Hispanic (ially and Economically Dis	• •		can Indian (I),
The total value of S	Small, Minority, and	Women Owned Business	contracting	will be \$	
firms for work list	ted in this schedule	rmal agreement with Sma conditional upon executi te a breach of the contrac	on of a con		
Date:		Name of Authorized Offi	icer:		
		Signat	ture:		
		T	itle:		
		State of South Carolina,	County of _		
	Subscribed and	d sworn to before me this _		day of	20
(Seal)	Notary Public				
	My commission	on expires			
		(Contract No)	

FORM B - GOOD FAITH EFFORTS

If requested, the Bidder shall provide the following documentation to the Owner of his good faith efforts:						
Affidavit of						
I do certify the attached doc	cumentation as	(Name of Bidder) true and accurate representa	tion of my good	faith efforts.		
	(Att	ach additional sheets if requ				
Name & Phone Number	*Category	Work Description	Dollar Value	Response		
	+					

^{*}Categories: Black, African American (B), Hispanic (H), Asian American (A), American Indian (I), Female (F), Socially and Economically Disadvantaged (D), Local (L)

Documentation of the Bidder's good faith efforts to secure SWMBE participation. Examples of documentation include, but are not limited to, the following evidence:

- A. Copies of solicitation for quotes to at least three (3) Small, Minority, and Women Owned Business firms from the source list provided by the State for each subcontract to be let under this contract (if 3 or more firms are shown on the source list). Each solicitation shall contain a specific description of the work to be subcontracted, location where bid documents can be reviewed, representative of the Prime Bidder to contact, and location, date and time when quotes must be received.
- B. Copies of quotes or responses received from each firm responding to the solicitation.
- C. A telephone log of follow-up calls to each firm sent a solicitation.
- D. Documentation of any contacts or correspondence to Small, Minority, and Women Owned Businesses, community, or contractor organizations in an attempt to secure participation.
- E. Copy of pre-bid roster.
- E. Letter documenting efforts to provide assistance in obtaining required bonding or insurance for Small, Minority, and Women Owned Businesses.
- F. Letter detailing reasons for rejection of Small, Minority, and Women Owned Businesses due to lack of qualifications.
- H. Letter documenting proposed assistance offered to Small, Minority, and Women Owned Businesses in need of equipment, loan capital, lines of credit, or joint pay agreements to secure loans, supplies, or letter of credit, including waiving credit that is ordinarily required.

Date:	Name of Authorized Officer:	
	Signature:	
	Title:	
	State of South Carolina, County of	
(Seal)	Subscribed and sworn to before me thisday of	f20
	Notary Public	
	My commission expires	

FORM C - Monthly SMWBE Payments Form

The Contractor shall provide the following payment information to document participation by Small, Minority,
and Women Owned Businesses on a Monthly basis prior to approval of Pay Requests:
Affidavit of
(Name of Bidder)
I do certify the attached documentation as true and accurate representation.

(Attach additional sheets if required)

PRIME CONTRACTOR:

DATE:

UNIVERSITY OF SOUTH CAROLINA DARLA MOORE SCHOOL OF BUSINESS CONSTRUCTION SMWBE LISTING

Name of Subcontractor	Address (Phone/Fax/Email)	Category *	Type of Work	Sub Awards	Net Amount Paid to Date
		1			

^{*}Categories: Black, African American (B), Hispanic (H), Asian American (A), American Indian (I), Female (F), Socially and Economically Disadvantaged (D), Local (L)









