ADDENDUM NUMBER 2

FOR

MUSC BSB Office & Lab Renovations

MEDICAL UNIVERSITY OF SOUTH CAROLINA

State Project No. H51-N331-PG

Prepared By
SGA ARCHITECTURE

Date of Issuance: March 26, 2015

To:  All Plan Holders of Record

The following items for the above named project shall become part of the Contract Documents dated March 2, 2015. Where any item called for in the Specifications, or indicated on the drawings is not supplemented hereby, the original requirements shall remain in effect. Where any original item is amended, voided, or superseded hereby, the provisions of such item not specifically amended, voided or superseded, shall remain in effect. It is the responsibility of the Contractors to inform all sub-contractors and suppliers of the issues and items affecting the bidding and project herein contained. Contractor shall acknowledge the receipt of this Addendum 2 in the space provided in the Bid Form. Failure to do so may disqualify the Bidder.

GENERAL

2.1 All Documents-Revise State Project Number to “H51-N331-PG”
2.2 The contractor will be allowed to use the restrooms on the Fifth Floor during construction.
2.3 General Contractor to allow lab casework provider use of their on-site dumpster.
2.4 General Contractor is to account for delivery and installation of the laboratory casework in each phase of the project. The General Contractor must properly coordinate, communicate and include the laboratory casework in their project schedule.

PROJECT MANUAL

2.5 Replace SE-330 Lump Sum Bid Form with attached SE-330 Lump Sum Bid Form. (copy attached)
2.6 SE-330 Lump Sum Bid Form: 240 day Contract Time includes a 60 day interruption between phases for abatement, see Summary 011000.
2.7 Section 011000 – 1.5 A-1: “… and CAD BS558. Phase I must be Substantially Complete to permit occupancy and the 60 day interruption for the abatement to commence. Once abatement is complete Phase II will commence.”
2.8 Section 011000 – 1.5 A-2: “The remaining work must be Substantially Complete within 240 calendar days from the Date of Commencement, subject to adjustment as provided in the Contract Documents.”
2.9 Delete Section 101400 Signage and drawing A402 from scope of work.
2.10 Section 012200: At Unit Price No. 3 revise 1200 SF to 1200 LF
2.11 Section 012300: Revise Alternate No. 2 to add new carpet not VCT in Library BS551 to coordinate with FINISH SCHEDULE on Drawing A401.
2.12 Section 012300: Revise Alternate No. 3 to read:

Addendum No. 2  SGA
C. Alternate No. 3 – ROLLER SHADES & ITINERANT OFFICE BS555
1. Base Bid: Provide no roller shades in project. Leave millwork in Itinerant Office BS555 as is.
2. Alternate: Add roller shades as shown on drawings and as specified in Section 122413.
   Provide new millwork including new sink as shown on Sketches SKA-2 and SKA-3 (copies attached).
3. State amount to ADD.

2.13 Section 123570: Paragraph 2.01 A.1 delete 1.b Handler Mfg., Inc.
1.c KaVo
1.d EWL
And add "or approved equal".

2.14 Section 230593-12.3.13.E – ASHRAE 110 field testing of the fume hood is to be provided by the mechanical contractor as indicated in specification section 230593.

DRAWINGS

2.15 D105, A105: The masonry infill in the corridors where existing doors are being removed and the openings filled with CMU as shown on D105 & A105, A505A, A505B and A505C is to be included in the Base Bid.
2.16 D105: Add Demolition Note 8 to existing millwork in Itinerant Office BS555. Millwork is to be removed (if alternate B accepted).
2.17 D105: Notes 10 and 14 do not apply.
2.18 D105: Note 7 refers to CMU partitions. Note 11 refers to drywall or demountable partitions.
2.19 A001: Not all partition types shown on A001 apply to this project. Only the ones shown on the plan drawings.
2.20 A105: Note 12 is the same as Unit Price No.4.
2.21 A105, A505C: Add new millwork in Itinerant Office BS555 as shown on Sketch SKA-2 (copy attached).
2.22 A124: The acoustical tile and grid on the Fourth Floor will be removed by the owner.
2.23 A124: Add lay-in ceiling in Toilet Room BS485 and room BS440 as shown on Sketch SKA-4 (copy attached).
2.24 A125: Add lay-in ceiling in Toilet Room BS535 as shown on Sketch SKA-5 (copy attached).
2.25 A125: Add note to remove and replace ceiling in rooms BS535, BS535B and BS535C as required to install mechanical work. See Mechanical Drawings. See Sketch SKA-6 (copy attached).
2.26 A401: At details E1, E2 and E3 add 6” unfaced batt insulation behind windows.
2.27 A401: In FINISH SCHEDULE add NOTE 2 to CLINICAL LAB BS550M.
2.28 A421: Detail E5 applies to entire length of corridor.
2.29 A431: Window elevations shown on details D2 and D4 are shown approximately to scale. Verify exact size in field.
2.30 A432: Add Elevation F3 showing new millwork in Itinerant Office BS555 as shown on Sketch SKA-3 (copy attached).
2.31 P105b: Revise sink in CAD LAB BS558 from P2 to P1 and add P4 and P8 to Lab Sink.
2.32 P400: Add NOTE: Lab casework provider to turn over safety shower to plumbing contractor for installation.

PRIOR APPROVALS

2.33 Section 099123 INTERIOR PAINTING:
Rose Talbert Paint Company

Attachments:
SE 330 - Lump Sum Bid Form
SKA-2
SKA-3
SKA-4
SKA-5
SKA-6

End of Addendum No. 2
SE-330 – LUMP SUM BID

BID FORM

Bidders shall submit bids on only Bid Form SE-330.

BID SUBMITTED BY:

(Bidder's Name)

BID SUBMITTED TO: Medical University of South Carolina

(Owner's Name)

FOR PROJECT: PROJECT NAME Renovations to the Fifth Floor MUSC Basic Sciences Building

PROJECT NUMBER H51-N331-PG

OFFER

§ 1. In response to the Invitation for Construction Bids and in compliance with the Instructions to Bidders for the above-named Project, the undersigned Bidder proposes and agrees, if this Bid is accepted, to enter into a Contract with the Owner on the terms included in the Bidding Documents, and to perform all Work as specified or indicated in the Bidding Documents, for the prices and within the time frames indicated in this Bid and in accordance with the other terms and conditions of the Bidding Documents.

§ 2. Pursuant to Section 11-32-3030(1) of the SC Code of Laws, as amended, Bidder has submitted Bid Security as follows in the amount and form required by the Bidding Documents:

[ ] Bid Bond with Power of Attorney [ ] Electronic Bid Bond [ ] Cashier's Check

(Bidder check one)

§ 3. Bidder acknowledges the receipt of the following Addenda to the Bidding Documents and has incorporated the effects of said Addenda into this Bid:

ADDENDUM No:

§ 4. Bidder accepts all terms and conditions of the Invitation for Bids, including, without limitation, those dealing with the disposition of Bid Security. Bidder agrees that this Bid, including all Bid Alternates, if any, may not be revoked or withdrawn after the opening of bids, and shall remain open for acceptance for a period of 60 Days following the Bid Date, or for such longer period of time that Bidder may agree to in writing upon request of the Owner.

§ 5. Bidder herewith offers to provide all labor, materials, equipment, tools of trades and labor, accessories, appliances, warranties and guarantees, and to pay all royalties, fees, permits, licenses and applicable taxes necessary to complete the following items of construction work:

§ 6.1 BASE BID WORK (as indicated in the Bidding Documents and generally described as follows): Renovation of approximately 9,000 square feet of office and lab space on the Fifth Floor of the Basic Sciences Building into renovated office and lab space. Scope includes demolition, ceiling and floor replacement, new gypsum board partitions, painting, mechanical and electrical work. Project will be completed in 2 phases with an approximately 60 day interruption between phases to allow for abatement of phase 2 area.

__________________________, which sum is hereafter called the Base Bid.

(Bidder - insert Base Bid Amount on line above)
§ 6.2 BID ALTERNATES - as indicated in the Bidding Documents and generally described as follows:

ALTERNATE # 1 (Brief Description): CORRIDORS BS5FL3, BS5FL4 & BS5FL5

☑ ADD TO or ☐ DEDUCT FROM BASE BID: ____________________________

(Bidder to Mark appropriate box to clearly indicate the price adjustment offered for each alternate)

ALTERNATE # 2 (Brief Description): LIBRARY BS551

☑ ADD TO or ☐ DEDUCT FROM BASE BID: ____________________________

(Bidder to Mark appropriate box to clearly indicate the price adjustment offered for each alternate)

ALTERNATE # 3 (Brief Description): ROLLER SHADES & ITINERANT OFFICE BS555

☑ ADD TO or ☐ DEDUCT FROM BASE BID: ____________________________

(Bidder to Mark appropriate box to clearly indicate the price adjustment offered for each alternate)
§ 7. LISTING OF PROPOSED SUBCONTRACTORS PURSUANT TO SECTION 3020(b)(i), CHAPTER 35, TITLE 11 OF THE SOUTH CAROLINA CODE OF LAWS, AS AMENDED – (See Instructions on the following page BF-2A)

Bidder shall use the below-listed Subcontractors in the performance of the Subcontractor Specialty work listed:

<table>
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<tr>
<th>SUBCONTRACTOR SPECIALTY</th>
<th>SUBCONTRACTOR'S PRIME CONTRACTOR'S NAME</th>
<th>SUBCONTRACTOR'S PRIME CONTRACTOR'S SC LICENSE NUMBER</th>
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<td>By License Classification and/or Subclassification (Completed by Owner)</td>
<td>(Must be completed by Bidder) BASE BID</td>
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<td>Air Conditioning</td>
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<td>Plumbing</td>
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ALTERNATE 1

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ALTERNATE 2

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<td>Plumbing</td>
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If a Bid Alternate is accepted, Subcontractors listed for the Bid Alternate shall be used for the work of both the Alternate and the Base Bid work.
INSTRUCTIONS FOR
SUBCONTRACTOR LISTING

1. Section 7 of the Bid Form sets forth a list of subcontractor specialties for which bidder is required to identify by name the subcontractor(s) Bidder will use to perform the work of each listed specialty. Bidder must identify only the subcontractor(s) who will perform the work and no others.

2. For purposes of subcontractor listing, a Subcontractor is an entity who will perform work or render service to the prime contractor to or about the construction site. Material suppliers, manufacturers, and fabricators that will not perform physical work at the site of the project but will only supply materials or equipment to the bidder or proposed subcontractor(s) are not subcontractors and Bidder should not insert their names in the spaces provided on the bid form. Likewise, Bidder should not insert the names of sub-subcontractors in the spaces provided on the bid form but only the names of those entities with which bidder will contract directly.

3. Bidder must only insert the names of subcontractors who are qualified to perform the work of the listed specialties as specified in the Bidding Documents and South Carolina Licensing Laws.

4. If under the terms of the Bidding Documents, Bidder is qualified to perform the work of a specialty listed and Bidder does not intend to subcontract such work but to use Bidder’s own employees to perform such work, the Bidder must insert its own name in the space provided for that specialty.

5. If Bidder intends to use multiple subcontractors to perform the work of a single specialty listing, Bidder must insert the name of each subcontractor Bidder will use, preferably separating the name of each by the word “and”. If Bidder intends to use both his own employees to perform a part of the work of a single specialty listing and to use one or more subcontractors to perform the remaining work for that specialty listing, bidder must insert his own name and the name of each subcontractor, preferably separating the name of each with the word “and”.

6. Bidder may not list subcontractors in the alternative nor in a form that may be reasonably construed at the time of bid opening as a listing in the alternative. A listing that requires subsequent explanation to determine whether or not it is a listing in the alternative is non-responsive. If bidder intends to use multiple entities to perform the work for a single specialty listing, bidder must clearly set forth on the bid form such intent. Bidder may accomplish this by simply inserting the word “and” between the name of each entity listed for that specialty. Owner will reject as non-responsive a listing that contains the names of multiple subcontractors separated by a blank space, the word “or”, a virgule (that is a /), or any separator that the Owner may reasonably interpret as a listing in the alternative.

7. If Bidder is awarded the contract, bidder must, except with the approval of the owner for good cause shown, use the listed entities to perform the work for which they are listed.

8. If bidder is awarded the contract, bidder will not be allowed to substitute another entity as subcontractor in place of a subcontractor listed in Section 7 of the Bid except for one or more of the reasons allowed by the SC Code of Laws.

9. Bidder’s failure to insert a name for each listed specialty subcontractor will render the Bid non-responsive.
§ 8. LIST OF MANUFACTURERS, MATERIAL SUPPLIERS, AND SUBCONTRACTORS OTHER THAN SUBCONTRACTORS LISTED IN SECTION 7 ABOVE (FOR INFORMATION ONLY): Pursuant to instructions in the Invitation for Bids, if any, Bidder will provide to Owner upon the Owner’s request and within 24 hours of such request, a listing of manufacturers, material suppliers, and subcontractors, other than those listed in Section 7 above, that Bidder intends to use on the project. Bidder acknowledges and agrees that this list is provided for purposes of determining responsibility and not pursuant to the subcontractor listing requirements of SC Code Ann § 11-35-3020(b)(i).

§ 9. TIME OF CONTRACT PERFORMANCE AND LIQUIDATED DAMAGES

a. CONTRACT TIME: Bidder agrees that the Date of Commencement of the Work shall be established in a Notice to Proceed to be issued by the Owner. Bidder agrees to substantially complete the Work within 240 calendar days from the Date of Commencement, subject to adjustments as provided in the Contract Documents.

b. LIQUIDATED DAMAGES: Bidder further agrees that from the compensation to be paid, the Owner shall retain as Liquidated Damages the sum of $500.00 for each calendar day the actual construction time required to achieve Substantial Completion exceeds the specified or adjusted time for Substantial Completion as provided in the Contract Documents. This sum is intended by the parties as the predetermined measure of compensation for actual damages, not as a penalty for nonperformance.

§ 10. AGREEMENTS

a. Bidder agrees that this bid is subject to the requirements of the law of the State of South Carolina.

b. Bidder agrees that at any time prior to the issuance of the Notice to Proceed for this Project, this Project may be canceled for the convenience of, and without cost to, the State.

c. Bidder agrees that neither the State of South Carolina nor any of its agencies, employees or agents shall be responsible for any bid preparation costs, or any costs or charges of any type, should all bids be rejected or the Project canceled for any reason prior to the issuance of the Notice to Proceed.

§ 11. ELECTRONIC BID BOND

By signing below, the Principal is affirming that the identified electronic bid bond has been executed and that the Principal and Surety are firmly bound unto the State of South Carolina under the terms and conditions of the AIA Document A310, Bid Bond, included in the Bidding Documents.

Electronic Bid Bond Number: _______________________

Signature and Title: _______________________________
BIDDER'S TAXPAYER IDENTIFICATION

FEDERAL EMPLOYER'S IDENTIFICATION NUMBER: __________________________

OR

SOCIAL SECURITY NUMBER: __________________________

CONTRACTOR'S CLASSIFICATIONS AND SUBCLASSIFICATIONS WITH LIMITATIONS

Classification(s) & Limits: __________________________

Subclassification(s) & Limits: __________________________

SC Contractor's License Number(s): __________________________

BY SIGNING THIS BID, THE PERSON SIGNING REAFFIRMS ALL REPRESENTATIONS AND CERTIFICATIONS MADE BY BOTH THE PERSON SIGNING AND THE BIDDER, INCLUDING WITHOUT LIMITATION, THOSE APPEARING IN ARTICLE 2 OF THE INSTRUCTIONS TO BIDDER. THE INVITATION FOR BIDS, AS DEFINED IN THE INSTRUCTIONS TO BIDDERS, IS EXPRESSLY INCORPORATE BY REFERENCE.

SIGNATURE

BIDDER'S LEGAL NAME: __________________________

ADDRESS: __________________________

________________________________________

BY: __________________________ DATE: __________

(Signature)

TITLE: __________________________

TELEPHONE: __________________________

EMAIL: __________________________
MUSC BSB COLLEGE OF DENTAL MEDICINE
OFFICE & LAB RENOVATIONS
F5-N311-FG

ELEV. @ ITINERENT OFFICE BS555

1/2" = 1'-0"

SKA-3
NOTE:
REMOVE AND REPLACE CEILINGS IN ROOMS BS535, BS535B AND BS535C AS REQUIRED TO INSTALL MECHANICAL WORK. SEE MECHANICAL DRAWINGS.