Addendum Number 1

June 26, 2020

USC Library Annex – Implement Exterior Repairs
Owner Project Number: FP00000324

Prepared by:

The Building Envelope Enclosure Group 1226 Yeamans Hall Road, Suite C Hanahan, SC 29410

To Bidders:

This Addendum forms a part of the Contract Documents and modifies the original Procurement Documents dated June 15, 2020 as noted below. Acknowledge receipt of this Addendum in the space provided on the Bid Form. Failure to do so may subject the Bidder to disqualification.

This Addendum consists of 2 pages and the attachments listed.

Changes to Prior Addenda:

1. There have been no prior addenda.

Changes to Procurement Requirements:

- See the attached sign-in sheet.
- 3. SE-310, Invitation for Design-Bid Build Construction Services
 - a. Replace with the revised, attached SE-310, Invitation for Design-Bid Build Construction Services
- 4. SE-330, Lump Sum Bid Form, Page BF-1:
 - a. Replace with the revised, attached SE-330, Lump Sum Bid Form, Page BF-1.
- 5. Submit substitution requests to The BEE Group (amandam@thebeegroup.org) no later than July 7, 2020, 12PM. Requests received after this date will not be accepted. No substitutions are allowed unless approved in the addendum.
- 6. Submit questions in writing to The BEE Group (amandam@thebeegroup.org) no later than **July 7**, **2020**, **12PM**. No questions will be answered after this date. All responses will be made in the form of addenda to the bid documents.
- Site Visit:
 - a. Contact Mr. Jerry Knox, USC Project Manager via email knoxjl3@mailbox.sc.edu or phone 803-260-2361 to schedule a site visit. Visitors will be limited to 1 per appointment. Use of ATTENDEE-provided face masks and plastic gloves is mandatory.

Changes to Contracting Requirements:

8. Add the attached Answers / Clarifications to Questions Raised.

Changes to Specifications:

- 9. Section 01 20 05, Abbreviated Scope of Work, 1.01, D.:
 - a. Change to read: "Alternate Number 1 work includes complete removal and replacement of three insulated steel doors including all new hardware, weatherstripping and seals. One of the three existing doors is currently steel door with glass to be replaced with solid steel door."
- 10. Section 07 92 10, Sealants for Building Envelope, 2.01, D., ADD items 4-6:
 - a. "4. Pre-compressed, self-expanding secondary seal, in joints less than 1 ½".
 - 5. Similar to EMSEAL Backerseal for joints less than 1 1/4".
 - 6. For all exterior applications requiring preformed sealant joints, and interior joints greater than 1¼", use product similar to EMSEAL Color Seal."
- 11. Section 08 11 13, Steel Door and Frames, 1.05, E.:
 - a. Delete.

Changes to Drawings:

- 12. Sheet W101, General Notes, Scope of Work, D.:
 - a. Change to read: "Alternate Number 1 work includes complete removal and replacement of three insulated steel doors including all new hardware, weatherstripping and seals. One of the three existing doors is currently steel door with glass to be replaced with solid steel door."
- 13. Sheet W102, Overall Complex Plan:
 - a. Replace with the revised, attached Sheet W102, Overall Complex Plan.
- 14. See the attached site plan for laydown/storage/access area(s).

End of Addendum Number 1



Library Annex Implement Exterior Repairs FP0000324 June 24, 2020 at 10:00 AM

| SWMBE Contractor? | Name | Company Name | Address | Phone # | Email |
|----------------------|-------------------|---|--|--------------|-------------------------------------|
| S W M B E | DON RUTTER | C.E. BOURNE & CO | P.O BOX 614, GREENWOOD, SC 29648 | 803-727-4523 | DON@CEBOURNE.COM |
| S W M B E | BLAKE BERKLY | SOLID STRUCTURES | 2548 MORNINGSIDE DR. W. COLUMBIA, SC 29169 | 803-600-4574 | BBERKLY@SOLIDSTRUCTURES.INFO |
| S W M B E | JEFF WHITE | CAROLINA RESTORATION & WATERPROOFING INC. | 2070 E. LYONS STATION RD.,CREEDMOOR, NC 27522 | 919-339-0695 | JWHITE@CRWONLINE.COM |
| S W M B E | DAVID TRACY | WATERPROOFING CONTRACTORS INC | 4527 OLD PEACHTREE RD. NORCROSS, GA 30071 | 404-987-9842 | <u>ptracy@wcinc.com</u> |
| S W M B E | DAVID CLINE | STONE RESTORATION OF AMERICA | 2601 WILKINSON BLVD. CHARLOTTE, NC 28208 | 704-201-9709 | DCLINE@STONERES.COM |
| S W M B E | DENNIS MEAGH | UNITED RESTORATION & PRESERVATION INC. | 5575 OAKDALE RD SE. SUITE 1A MABLETON, GA 30126 | 770-460-9606 | DENNISM@URPINC.COM |
| S W M B E | JIM SMITH | BAKER RESTORATION DIVISION OF BA | 517 MERCURY ST. RALEIGH, NC 27603 | 704-280-3595 | JIM.SMITH@BAKERRESTORE.COM |
| S W M B E | JOHN SHELLENBERG | MIDWEST MAINTENANCE | 4013 ENTERPRISE CT. AUGUATA, GA 30907 | 706-855-8888 | JOJN@MIDWESTMATENANCE.COM |
| S W M B E | PAT LAURO | WATERTIGHT SYSTEMS, INC | 360 RIVERCHASE WAY LEXINGTON, SC 29072 | 803-603-5639 | <u>PLAURO@WATERTIGHTSYSTEMS.COM</u> |
| S W M B E | СНІР МССОУ | WATTS & ASSOCIATES WATERPROOFII | 7416 FAIRFIELD RD COLUMBIA, SC 29203 | 803-309-0193 | CHIP@CHIP@WATERPROOFING.COM |
| S W M B E | RICK COOK | THE BEE GROUP | 1226 YEAMANDS HALL ROAD SUITE C HANAHAN, SC 29410 | 843-735-5199 | <u>RICKC@THEBEEGROUP.ORG</u> |
| S W M B E | AMANDA MATLOCK | THE BEE GROUP | 1226 YEAMANDS HALL ROAD SUITE C HANAHAN, SC 29410 | 843-735-5199 | AMANDAM@THEBEEGOUP.ORG |
| S W M B E | DAVID VANDOMMELEN | THE BEE GROUP | 1226 YEAMANDS HALL ROAD SUITE C HANAHAN, SC 29410 | 843-735-5199 | DAVEV@THEBEEGROUP.ORG |
| S W M B E | SARAH THAXTON | MAPEI CORP | 1702 MILAN GREENSBORO NC | 336-404-4063 | STHAXTON@MAPELCOM |
| S W M B E | JERRY KNOX | UNIVERSITY OF SOUTH CAROLINA | 1300 PICKENS STREET COLUMBIA, SC 29208 | 803-260-2361 | KNOXJL3@MAILBOX.SC.EDU |
| S W M B E | HATICE HIKMET | UNIVERSITY OF SOUTH CAROLINA | | 803-777-9994 | HIKMETH@MAILBOX.SC.EDU |

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

SE-310

INVITATION FOR DESIGN-BID-BUILD CONSTRUCTION SERVICES

| AGENCY/OWNER: University of South Carolina | | | |
|--|---|--|--|
| PROJECT NAME: USC Library Annex – Implement Exterior | r Repairs | | |
| · · · · · · · · · · · · · · · · · · · | ΓΙΟΝ COST RANGE: \$ 100,000 to \$ 150,000 N/A | | |
| PROJECT LOCATION: Columbia, SC | | | |
| PROJECT DELIVERY METHOD: Design-Bid-Build AGENCY PROJECT COORDINATOR: Hatice Hikmet | rete repairs and wet seal/wet glaze all fenestrations not being over loading dock and cleaning/clearing out French drain and on highly encouraged. ME: 10 AM NUMBER OF COPIES: 1 | | |
| EMAIL: hikmeth@mailbox.sc.edu | TELEPHONE: 803-777-9994 | | |
| DOCUMENTS MAY BE OBTAINED FROM: http://purcha | sing.sc.edu | | |
| Bidders must obtain Bidding Documents/Plans from the above listed source(s) to any other source do so at their own risk. All written communications with office Agency WILL NOT accept Bids send via email. All questions & correspondence concerning this Invitation shall be addressed to | ial plan holders & bidders will be via email or website posting. | | |
| A/E NAME: The BEE Group | | | |
| A/E CONTACT: Rick Cook | | | |
| EMAIL: amandam@thebeegroup.org | TELEPHONE: 843-735-5199 | | |
| PRE-BID CONFERENCE: Yes No PRE-BID DATE: PRE-BID PLACE: Conference Call 800-753-1965 Acception of the Presence of the Presence Call 800-753-1965 Acception of the Presence Call 800-753-1965 Acceptio | | | |
| BID DELIVERY ADDRESSES: | NOS COUC 777 7102 | | |
| HAND-DELIVERY: | MAIL SERVICE: | | |
| Attn: Purchasing Department | Attn: Purchasing Department | | |
| ATTN: Hatice Hikmet Bid Enclosed FP00000324 | ATTN: Hatice Hikmet Bid Enclosed FP00000324 | | |
| 1600 Hampton Street, Suite 606, Columbia, SC 29208 | 1600 Hampton Street, Suite 606, Columbia, SC 29208 | | |
| IS PROJECT WITHIN AGENCY CONSTRUCTION CERTIFICA | ATION? (Agency MUST check one) Yes 🗵 No 🗌 | | |
| APPROVED BY: | DATE: | | |

SE-330 LUMP SUM BID FORM

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

§ 6.2 BID ALTERNATES as indicated in the Bidding Documents and generally described as follows:

§ 6.3 UNIT PRICES:

BIDDER offers for the Agency's consideration and use, the following UNIT PRICES. The UNIT PRICES offered by BIDDER indicate the amount to be added to or deducted from the CONTRACT SUM for each item-unit combination. UNIT PRICES include all costs to the Agency, including those for materials, labor, equipment, tools of trades and labor, fees, taxes, insurance, bonding, overhead, profit, etc. The Agency reserves the right to include or not to include any of the following UNIT PRICES in the Contract and to negotiate the UNIT PRICES with BIDDER prior to including in the Contract.

| No. | ITEM | UNIT OF MEASURE | ADD | DEDUCT |
|-----------|-----------------------|--------------------|-----------|--------|
| <u>1.</u> | Concrete Repair (<1") | SF | \$ | \$ |
| 2. | Crack <1/16 | SF | \$ | \$ |
| 3. | Crack > 1/16" | SF | \$ | \$ |
| 4. | Sealant Joints | _LF_ | \$ | \$ |
| <u>5.</u> | Tape Joint | <u>LF</u> | \$ | \$ |
| 6. | | | <u>\$</u> | \$ |

BF – 1 SE-330

Answers / Clarifications to Questions Raised

1. Are unit price quantities and an allowance to be included within the Base Bid?

a. Yes, as noted in Section 01 20 05, Abbreviated Scope of Work, both the unit price quantities as well as the listed allowance are to be included within the Base Bid.

2. Is Interior access permitted?

a. Access to roof for personnel, equipment and materials shall be from contractorprovided 'exterior' means (ladders, scaffolds, stair tower, etc.). Interior access is limited to completing any work for exterior steel doors only and review of interior conditions

3. What access, laydown and storage are available at the site?

a. See the attached aerial site plan. Fenced-in area for port-o-let and any materials. Equipment must be secured in place (manlift, scaffold, ladders, etc.).

4. Is coping required to be removed to extend sealant the full height of each concrete panel joint?

a. No, sealant joint and backer rod are to extend up under outside leg of coping and added new sheet metal leg to be installed up under existing metal coping and underlayment.

5. Are there any interior sealant joints in this scope?

a. No. Double-joint detail to be installed from exterior, inner preformed joint (minimum 3" deep) and standard liquid applied exterior joint. Joint widths, in general, range from 3/4" – 1 1/2" each with a few exceptions.

6. Where does epoxy grouting apply and is this a blindside application?

a. Below wall panels at foundation, mainly on Northwest and Southwest elevations and small area on left end of Southeast Elevation. See Sheet W102 and Elevations.

7. Sheet W202, what does SB1, SB2 and SB3 designate?

a. Asbestos samples.

8. Is the entire building being cleaned?

a. No, only the main, two-story building and the elevation directly under the overflow scupper.

9. Sheet W203, what does SF1, SF2 and SF3 designate?

a. Asbestos samples.

Answers / Clarifications to Questions Raised

10. What is the existing roof type where the scupper is being modified?

a. Two-ply granular-surfaced modified bitumen roof system.

11. In the Alternate is it 3 doors or 4 doors being removed?

a. See Addendum Number 1.

12. Is the entire building being coated?

a. See response to Question 13.

13. Section 07 14 23, Item 2.03, Coating System for Minor Horizontal Concrete Surfaces, where does this occur?

a. See Detail 9/W305, Note #2 for entire foundation wall of two-story building. Also noted on elevation sheets, W201-W203.

14. Detail 5, Sheet W303, will there be a quantity given to the base bid on?

a. See Section 01 20 05, Abbreviated Scope of Work, 1.05, Quantities, Item A. 5., Tape Joint, 100 LF.

15. Detail 11, Sheet W305, is there a specification for these silicone pre-compressed foam bellows?

a. See Addendum Number 1.

16. What type of door hardware is required? How are they to be replaced with no interior access?

- a. See attached map.
 - 118A panic bar inside/ Mortise lock outside
 - 118B panic bar inside/ Mortise lock outside
 - 118C interior automatic door no locks.
 - 116A panic bar inside/ Mortise lock outside
 - 116D interior automatic door no locks.

Answers / Clarifications to Questions Raised

17. Is water/electricity available?

a. Water – Yes, exterior of building.

Due to security and Covid-19, interior access for electricity is not available. Contractor to use generators.

18. When is the anticipated start date?

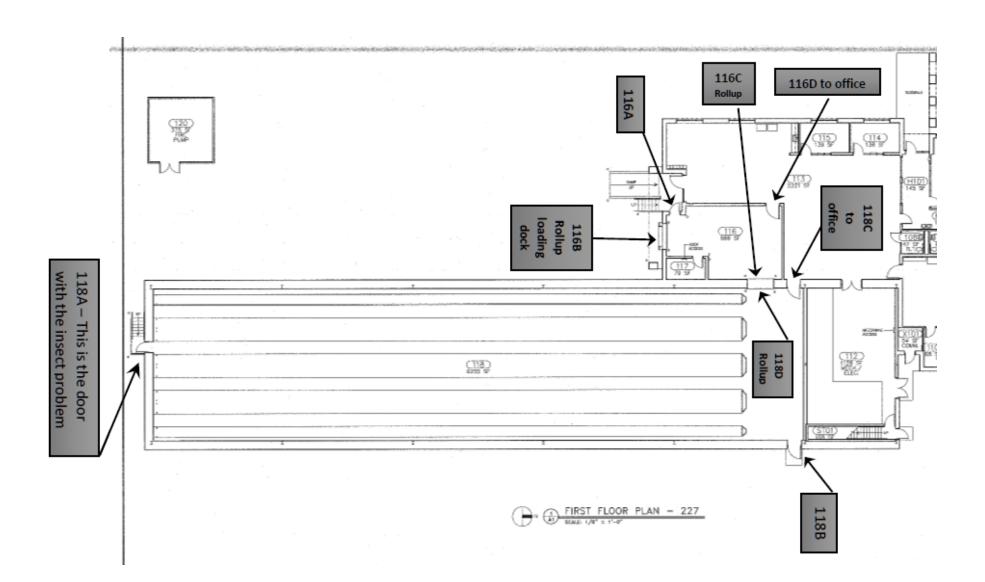
a. Bids due on July 16th NOIA "Notice of Intent to Award" takes 7 working days and most of the time it takes a few days after bid opening to post the NOIA. So mid to late August for a start date.

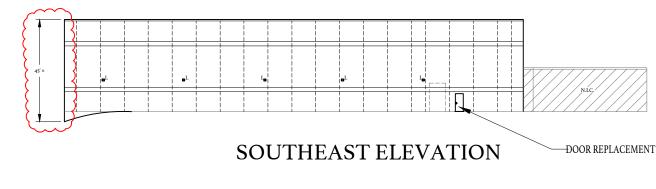
19. What is the turn-around time on contracts?

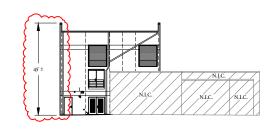
a. Three to four weeks after the protest period ends.

20. How do we quantify crack repairs?

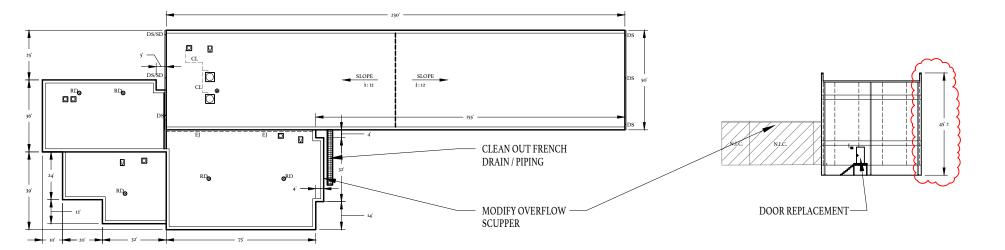
a. See Addendum Number 1, Revised Sheet W102.



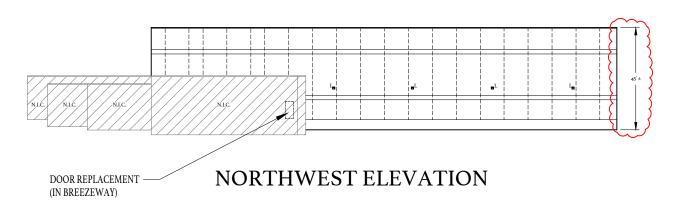




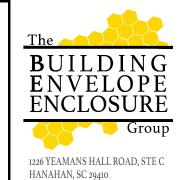




ROOF PLAN



OVERALL COMPLEX PLAN





OWNER PROJECT NUMBER: FP00000324 BEE PROJECT NUMBER: 20026 8500 FARROW RD COLUMBIA, SOUTH CAROLINA

USC LIBRARY ANNEX - IMPLEMENT EXTERIOR REPAIRS

UNIVERSITY OF SOUTH CAROLINA

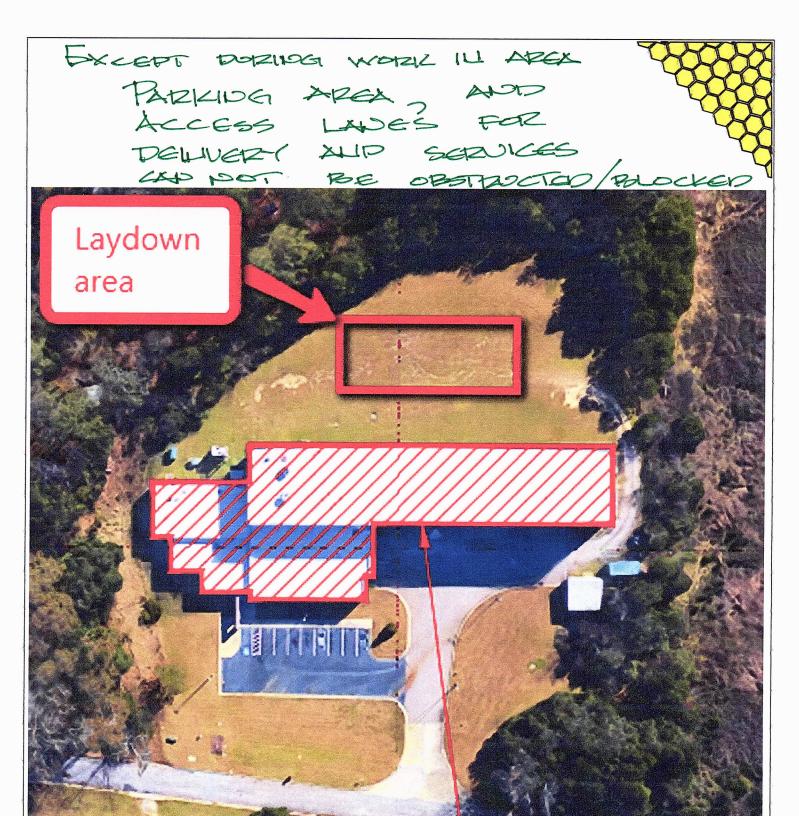
| DATE: | 06/15/2020 |
|-------------|--------------|
| BEE PROJECT | #: 20026 |
| DESIGNED: | RLC |
| CHECKED: | DMV |
| DRAWN: | IPO |
| REVISION: | (06/24/2020) |
| | ~~~~ |

OVERALL COMPLEX PLAN

W102 (REVISED)

SOUTHWEST

ELEVATION



1226 YEAMANS HALL ROAD, STE C HANAHAN, SC 29410



LAYDOWN PLAN

USC LIBRARY ANNEX - IMPLEMENT EXTERIOR REPAIRS

DATE: 06/15/2020 | COLUMBIA, SOUTH CAROLINA

PROJECT #:

20026