# ADDENDUM TO SPECIFICATIONS ENTITLED "SPECIFICATIONS FOR USC SWEARINGEN ROOF REPLACEMENT PROJECT PROJECT NO: H27-6125 50003330-2 UNIVERSITY OF SOUTH CAROLINA COLUMBIA, SOUTH CAROLINA 29201"

# ADDENDUM NO. 1

# OCTOBER 21, 2020

The Specifications and Drawings contained in the project manual entitled "SPECIFICATIONS FOR USC SWEARINGEN ROOF REPLACEMENT PROJECT, PROJECT NO: H27-6125 50003330-2, UNIVERSITY OF SOUTH CAROLINA, COLUMBIA, SOUTH CAROLINA 29201" are amended as follows:

# GENERAL

1. The following were in attendance for the Prebid Meeting:

Dale Branham, UofSC, (803) 777-1288, <u>branhamd@fmc.sc.edu</u> Kristen Moss, UofSC, (803) 777-5253, <u>kbmoss@mailbox.sc.edu</u> Ty Russell, UofSC Kelly Bergeron, UofSC Vu The Nguyen, Terracon Consultants, (704) 584-8931, <u>vu.nguyen@terracon.com</u> Dana Neville, Aquaseal Roofing, (803) 936-0420, <u>dana@aquasealsc.com</u> Eric Shook, Tecta America, (704) 882-1200, <u>eshook@tectaamerica.com</u>

Marvin Wrenn, Lloyd Roofing, (864) 223-3716, <u>charlie@lloydroofing.com</u> Brett Dunn, Bone Dry Roofing, (843) 314-1304, <u>bdunn@bonedryroofing.net</u> Mike Pienbosz, Davco Roofing, (704) 309-1665, <u>mikep@davcoroofing.com</u> Chris Sanders, National Roof Drainage, (443) 987-7084,

### chris@nationalroofdrainage.com

Gary Aurrth, AAR, (336) 727-4534, <u>aarestimators@aarmc.com</u> Stacy Sanders, Porter Roofing, (931) 668-2298, <u>stacy@porter-roofing.com</u> Mac Greco, Soprema, (704) 918-6232, <u>mgreco@soprema.us</u> Jamie Hicks, Insulated Roofing Contractors, (704) 661-8622, <u>jamie@ircroof.com</u> Dustin Holland, Roofers Supply, (864) 299-0055, <u>dustin@roofersupplyinc.com</u> Mikey Bozeman, Southern Roofing Services, (803)0773-8221,

# mikey@southernroofing.com

Scott Mathias, Watts and Associates Roofing, (803) 786-4610, <u>scott@wattsroofing.com</u> Jody Collins, GAF Materials, (864) 704-7405, <u>jody.collins@gaf.com</u> Brandon Jones, SRF Inc., (770) 500-2540, <u>bjones@roofga.com</u>

- 2. The following questions were submitted in writing. Responses are included:
  - Question: SBS spec section 075520-6, 2.6; D, 4. Maximum board thickness 2" SBS spec section 075520-7,3.1; A Table 3-1 Base Bid Area A-G 3" thick insulation base layer (Mech Fastened). Which guidelines need to be followed for insulation thickness? Can we use (1) layer of 3" or does it need to be (2) layers of 1.5" ?

**Response:** 1 layer of 3 inch thick to be used.

**Question:** Spec calls for lightning protection to be temporarily removed and reinstalled. Is the roofing contractor responsible for recertification of the lightning protection system?

**Response:** Certification by the roofing contractor is not required for this project.

**Question:** Stucco repairs. Are we only to include the allowances specified below for general scope of repairs? Or is there another specific quantity to be included in the base bid?

**Response:** Only include in the Base Bid the quantities from Section - 12100 – ALLOWANCES for stucco repairs. However, please note that the Base Bid should include application of an acrylic sealer at ALL penthouse stucco walls, Areas F1, F2, G1, and G2 and G3.

**Question:** Will there be a wall barrier or ice/water shield required prior to installation of hat channels and panels?

Response: No.

**Question:** Are we going to be able to stage/store materials on Catawba St. loading dock and SC-48 Assembly parking area?

**Response:** Attached to this Addendum is an aerial image showing locations that have been approved for staging and material laydown area.

Question: Detail 9 A-502 calls for a new deck clamp, gasketed seal and new lead flashing. Are the drain bowls and strainers to remain or be replaced as well.

**Response:** New deck clamp is not required. Reuse existing deck clamp. New gasketed seal should be integral to the new drain extension shown. New lead flashing is required as shown. Drain bowls and strainers shall be reused. Refer to Section 017320 – Selective Demolition Paragraph 3.1.L.

**Question:** Is there access from the ceiling to perform this work?

**Response:** The ceiling system consists of tiles.

**Question:** Who is responsible for removal and re-installation of parapet mounted lights.

**Response:** Refer to Section 017320 – Selective Demolition Paragraph 3.1.A. Also, refer to Drawing Sheet A101, General Notes Item 4.

Question: Some of the lightning protection terminals no cable is visible?

**Response:** Refer to Drawing Sheet A101, General Notes Item 3.

**Question:** The skylights will most likely need to be raised. How is the interior finish to be handled?

**Response:** Include in Base Bid Proposal installation to match existing. Assume 5/8 inch thick sheet rock and two coats of paint.

- 3. Delete page BF-1A of the SE-330 LUMP SUM BID FORM and replace with the revised BF-1A attached to this Addendum No. 1. Unit price item for installing sealant and backer rod was added.
- 4. Daily Covid-19 Screening form does not need to be completed daily. However, Contractor must submit a written Covid-19 plan to USC for approval prior to start of work.

# SPECIFICATIONS

SECTION 012100 - ALLOWANCES

- 5. Reference 3.1.A, add the following:
  - 11. Allowance No. 11: Replace 300 lineal feet of existing sealant and backer rod at masonry joints at parapets and at walls above roof level.

# SECTION 012700 - UNIT PRICES

- 6. Reference 3.1, add the following:
  - K. Unit Price No. 11 Replace sealant and backer rod.
    - 1. Description: Replace of existing sealant and backer rod at masonry joints at parapets and at walls above roof level according to Division 7 Section 079200 "Joint Sealants".
    - 2. Unit of Measurement: Per lineal feet.

# SECTION 075520 – SBS MODIFIED BITUMEN MEMBRANE ROOFING

7. Reference 2.6.D.4, delete "2" and insert "3".

# SECTION 092400 – EXTERIOR STUCCO REPAIRS

- 8. Delete 1.2.A and replace with the following:
  - A. Section Includes:
    - 1. Exterior stucco repairs (Include Unit Price Allowance in Base Bid Proposal)
    - 2. Waterproof Sealer (Include all Penthouse wall areas in Base Bid Proposal)

Enclosure: BF1A (ADDENDUM NO.1)

# END OF ADDENDUM



Material Laydown and Staging Area

# 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:

ALTERNATE # 1 (Brief Description): In lieu of repairs to the stucco walls above Areas F and G, install new hat channels and metal siding.

### 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):

#### 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):

#### ADD TO or DEDUCT FROM BASE BID: \$

(Bidder to mark appropriate box to clearly indicate the price adjustment offered for each Alternate)

### § 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 Measurement	Add	Deduct
1.	Wire brush and paint metal deck.	Sq. Ft.		
2.	Wire brush, paint, and plate metal deck.	Sq. Ft.		
3.	Replace steel deck.	Sq. Ft.		
4.	Secure metal deck side laps.	Fastener		
5.	Resecure metal deck.	Fastener		
6.	Plate steel deck.	Lin. Ft.		
7.	Replace wood blocking.	Bd. Ft.		
8.	Repair cracked stucco (1/8" or less).	Lin. Ft.		
9.	Repair cracked stucco (greater than 1/8").	Lin. Ft.		
10.	Replace damaged stucco.	Sq. Ft.		
11.	Replace sealant and backer rod.	Lin. Ft.		