

Project: Specifications for McNair Hall, Exterior Façade Repairs Project, North Carolina Agricultural & Technical State University, Greensboro, North Carolina, Project No. SCO # 23-26582-01A

Agency: North Carolina Agricultural & Technical State University

Designer: Terracon Consultants, Inc.

Project No. FY226138

Date: December 1, 2023

ADDENDUM NO. 4

The project manual entitled: "Specifications for McNair Hall, Exterior Façade Repairs Project, North Carolina Agricultural & Technical State University, Greensboro, North Carolina, Project No. SCO #23-26582-01A" are amended as follows:

GENERAL INFORMATION

Calendar days for Phase 2 will be extend to one hundred twenty (120) calendar days.

QUESTIONS

- Q: Please specify the concrete fill required. Is this to be lightweight or regular concrete? PSI? Ready mix or bag mix?
- A: A core will need to be collected during demolition. Assume a ready-mix lightweight fill. PSI will be determined by when sample is tested.
- Q: Are brick ties required at the sloped brick sills? If so, what spacing and number of rows?
- A: No. bricks will be supported by the lintel.
- Q: The northeast corner of the building in Phase 1 is cracked. Is repair of this cracking to be performed as part of Phase 1? If so, please specify repair detail and applicable allowances / unit costs for the repair.
- A: Allowances and Unit Price will be added for repair.

SECTION 01210 – ALLOWANCES

1. Reference Section 01210-Allowances Part 3; Section 3.1- Allowances and add the following item:
 4. Allowance No.4: Replace 25 broken and/or cracked brick masonry units.

ADDENDUM NO. 4

McNair Hall ■ Greensboro, NC

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SECTION 01270 – UNIT PRICES

1. Reference Section 01270-UNIT PRICES Part 3; Section 3.1- LIST OF UNIT PRICES and add the following item:

D. Unit Price No. 4 – Replace broken and/or cracked brick masonry units.

1. Description: Replace broken and/or cracked brick masonry units according to Section 04011.
2. Unit of Measurement: Per unit

SECTION 04011 – BRICK MASONRY REPAIR

1. Reference Section 04011-BRICK MASONRY REPAIR Part 2; delete Section 2.5 Masonry Penetrating Sealer in its entirety and replace with the following:

2.5 MASONRY PENETRATING SEALER

- A. A clear, penetrating, breathable water repellent for use on exterior above-grade brick masonry.
- B. Products: Subject to compliance with requirements, available products that may be incorporated into the work include, but are not limited to, the following:
 1. Procoso- SUREKLEAN Siloxane WB
 2. BASF MasterProtect H 400
 3. Approved Equal

2. Reference Section 04011-BRICK MASONRY REPAIR Part 2; and add the following sections:

2.8 COLD APPLIED LIQUID WATERPROOFING MEMBRANE

- A. A modified polyurethane waterproofing membrane that can be applied to damp or green concrete.
- B. Products: Subject to compliance with requirements, available products that may be incorporated into the work include, but are not limited to, the following:
 1. Tremco 250 GC
 2. Sika 320
 3. Approved Equal

2.9 PROTECTION MAT

- A. A protection mat for waterproofing membranes which is comprised of polyester or geofabric.
- B. Products: Subject to compliance with requirements, available products that may be incorporated into the work include, but are not limited to, the following:
 1. Tremco
 2. Sika
 3. Approved Equal

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FORM OF PROPOSAL

1. Delete Form of Proposal in its entirety and replace with attached Form of Proposal (Addendum No. 4.)

Bidder must acknowledge receipt of the Addendum in the box(es) provided on the Bid Form. Failure to acknowledge may be grounds for rejection of the bid. Nothing herein is to be interpreted or construed as changing any provisions of the specifications except as specifically stated herein.

Attachment: Form of Proposal (Addendum 4)

END OF ADDENDUM

FORM OF PROPOSAL (ADDENDUM NO. 4)

McNair Hall _____
North Carolina Agricultural & Technical State Univ. _____
State ID #: 23-26582-01A _____

Contract: _____
Bidder: _____
Date: _____

The undersigned, as bidder, hereby declares that the only person or persons interested in this proposal as principal or principals is or are named herein and that no other person than herein mentioned has any interest in this proposal or in the contract to be entered into; that this proposal is made without connection with any other person, company or parties making a bid or proposal; and that it is in all respects fair and in good faith without collusion or fraud. The bidder further declares that he has examined the site of the work and the contract documents relative thereto, and has read all special provisions furnished prior to the opening of bids; that he has satisfied himself relative to the work to be performed.

The Bidder proposes and agrees if this proposal is accepted to contract with the State of North Carolina through North Carolina Agricultural and Technical State University in the form of contract specified below, to furnish all necessary materials, equipment, machinery, tools, apparatus, means of transportation and labor necessary to complete the construction of Barbee Hall Roof Replacement in full in complete accordance with the plans, specifications and contract documents, to the full and entire satisfaction of the State of North Carolina, and North Carolina Agricultural and Technical State University with a definite understanding that no money will be allowed for extra work except as set forth in the General Conditions and the contract documents, for the sum of:

SINGLE PRIME CONTRACT: _____

BASE BID:

PHASE 1:

_____ Dollars (\$) _____

PHASE 2:

_____ Dollars (\$) _____

TOTAL BASE BID: PHASE 1 and PHASE 2:

_____ Dollars (\$) _____

Electrical Subcontractor:

_____ License _____

Mechanical Subcontractor:

_____ License _____

GS143-128(d) requires all single prime bidders to identify their subcontractors for the above subdivisions of work. A contractor whose bid is accepted shall not substitute any person as subcontractor in the place of the subcontractor listed in the original bid, except (i) if the listed subcontractor's bid is later determined by the contractor to be non-responsible or non-responsive or the listed subcontractor refuses to enter into a contract for the complete performance of the bid work, or (ii) with the approval of the awarding authority for good cause shown by the contractor.

UNIT PRICES

Unit prices quoted and accepted shall apply throughout the life of the contract, except as otherwise specifically noted. Unit prices shall be applied, as appropriate, to compute the total value of changes in the base bid quantity of the work all in accordance with the contract documents.

<u>Item</u>	<u>Unit</u>	
1. Install additional through-wall flashing.	In. ft.	\$ _____/ln. ft.
2. Install additional backer rod and sealant.	In. ft.	\$ _____/ln. ft.
3. Install additional wet glazing.	In. ft.	\$ _____/ln. ft.
4. Replace broken and/or cracked brick masonry units.	Unit	\$ _____/unit

The bidder further proposes and agrees hereby to commence work under this contract on a date to be specified in a written order of the designer and shall fully complete all work thereunder within the time specified in the Supplementary General Conditions Article 23. Applicable liquidated damages amount is also stated in the Supplementary General Conditions Article 23.

MINORITY BUSINESS PARTICIPATION REQUIREMENTS

Provide with the bid - Under GS 143-128.2(c) the undersigned bidder shall identify on its bid (Identification of Minority Business Participation Form) the minority businesses that it will use on the project with the total dollar value of the bids that will be performed by the minority businesses. Also list the good faith efforts (Affidavit A) made to solicit minority participation in the bid effort.

NOTE: A contractor that performs all of the work with its own workforce may submit an Affidavit (B) to that effect in lieu of Affidavit (A) required above. The MB Participation Form must still be submitted even if there is zero participation.

After the bid opening - The Owner will consider all bids and alternates and determine the lowest responsible, responsive bidder. Upon notification of being the apparent low bidder, the bidder shall then file within 72 hours of the notification of being the apparent lowest bidder, the following:

An Affidavit (C) that includes a description of the portion of work to be executed by minority businesses, expressed as a percentage of the total contract price, which is equal to or more than the 10% goal established. This affidavit shall give rise to the presumption that the bidder has made the required good faith effort and Affidavit D is not necessary;

* OR *

If less than the 10% goal, Affidavit (D) of its good faith effort to meet the goal shall be provided. The document must include evidence of all good faith efforts that were implemented, including any advertisements, solicitations and other specific actions demonstrating recruitment and selection of minority businesses for participation in the contract.

Note: Bidders must always submit with their bid the Identification of Minority Business Participation Form listing all MB contractors, vendors and suppliers that will be used. If there is no MB participation, then enter none or zero on the form. Affidavit A or Affidavit B, as applicable, also must be submitted with the bid. Failure to file a required affidavit or documentation with the bid or after being notified apparent low bidder is grounds for rejection of the bid.

Proposal Signature Page

The undersigned further agrees that in the case of failure on his part to execute the said contract and the bonds within ten (10) consecutive calendar days after being given written notice of the award of contract, the certified check, cash or bid bond accompanying this bid shall be paid into the funds of the owner's account set aside for the project, as liquidated damages for such failure; otherwise the certified check, cash or bid bond accompanying this proposal shall be returned to the undersigned.

Respectfully submitted this _____ day of _____, 20 _____

(Name of firm or corporation making bid)

WITNESS:

(Proprietorship or Partnership)

By: _____
Signature

Name: _____
Print or type

Title: _____
(Owner/Partner/Pres./V.Pres)

Address _____

ATTEST:

By: _____
Title: _____
(Corp. Sec. or Asst. Sec. only)

License No. _____
Federal I.D. No. _____

(CORPORATE SEAL)

Addendum received and used in computing bid:

Addendum No. 1 _____ Addendum No. 3 _____ Addendum No. 5 _____

Addendum No. 2 _____ Addendum No. 4 _____ Addendum No. 6 _____