

NORTH CAMPUS BUILDING N105 TEACHING AUDITORIUM RENOVATIONS
Rowan-Cabarrus Community College
1333 Jake Alexander Blvd., South
Salisbury, NC 28145

NOTICE TO BIDDERS

Sealed bids for the Rowan-Cabarrus Community College, North Campus Building N105 Teaching Auditorium Renovations will be received via email (PDF format only) at CollegeEnvironment@rccc.edu until but no later than **2:00 PM**, local prevailing time, **January 14, 2025** and then publicly opened and read immediately thereafter via ZOOM. Bidders are encouraged to view the bid opening in real time via a ZOOM link that is provided below.

Bids will be received from Prequalified General Contractors only for Single Prime Contract. All proposals shall be lump sum.

PREQUALIFIED GENERAL CONTRACTS

The Christman Company
Edison-Foard, Inc.
Heartland Contracting, LLC
Ike's Construction, Inc.

SCOPE OF WORK

The general project scope is to refurbish and upgrade an existing 300+ seat stepped floor teaching Auditorium including but not limited to the following:

- Remove & replace fixed seating (portions to be powered)
- Remove all finishes, raised stage/floor area, ceilings, lighting, electrical and mechanical devices
- Remove walls, motorized projection screen and stage curtains
- Demolish portions of interior slab on grade, excavate and form new below floor mechanical return air plenum
- Provide new walls, doors, moveable panels, curtains, floor finishes, paint, ceilings (suspended GWB and acoustical clouds), acoustical wall panels.
- Provide new electrical devices, lighting, fire alarm devices, panels, new mechanical distribution ductwork and grilles (existing HVAC equipment to remain)
- Provide new Audio / Visual Systems
- Provide new sprinkler riser from connected building and sprinkler system for this space
- Provide new exterior signage

Anticipated construction start time is Spring 2025.

MANDATORY PRE-BID MEETING

A mandatory pre-bid meeting will be held for the prequalified bidders at **10:00 am** on **December 17, 2024**. The meeting will begin at the North Campus of Rowan-Cabarrus Community College, 1333 Jake Alexander Blvd., S., Salisbury, NC in the Courtyard in front of Building N105. The meeting will address project specific questions, issues, bidding procedures, bid forms and owner-preferred alternates. Questions are due no later than December 30th to Mark Sealy at msealy@greenbergfarrow.com. Responses to Questions will be posted via Addendum on or before January 7, 2025 to the North Carolina Electronic Vendor Portal <https://evp.nc.gov/>.

This meeting is open to the public and is being held in compliance with GS133-3 and the procedures of the State Construction Office. A public session will be held as the final agenda item of the pre-bid meeting to review the following preferred brand items that the owner is considering as Alternates for this project:

1. Audio/Visual Equipment (Package):
 - 1.1. Absen: LED Video Wall
 - 1.2. Novastar: Video Wall Processor
 - 1.3. Samsung: HD video Monitor
 - 1.4. Chief: Monitor cart
 - 1.5. Crestron: video switcher, output cards, transmitter/receivers, processor, control panels
 - 1.6. Epiphan: streaming / recording processor
 - 1.7. Panasonic: PTZ camera, mount
 - 1.8. Shure: microphones
 - 1.9. JBL Professional: loudspeakers
 - 1.10. Adaptive Technologies: Array Loudspeaker wall mount
 - 1.11. Crown: 4 Ch audio amplifier
 - 1.12. BIAMP: Audio Digital processor
 - 1.13. Allen and Heath: Dante audio mixing equipment
 - 1.14. Listen: ALS transmitters/receivers
 - 1.15. Netgear: network switch
 - 1.16. Middle Atlantic: Rack , UPS, fan equipment
2. Schlage Mortise Locks
3. VonDuprin Exit Devices
4. LCN Door Closers

Justification of any approvals will be made available to the public in writing no later than seven (7) days prior to bid date.

Complete plans, specifications and contract documents will be open for inspection at the Office of the Architect:

Greenberg-Farrow
2459 Wilkinson Blvd., Suite 120
Charlotte, NC 28208

Digital copies of the Plans, Specifications and Contract Documents maybe viewed online at:

Accent Imaging's Planscope Planroom
at www.planscope.com

Complete Plans, Specifications and Contract Documents for this project may be obtained from:

Accent Imaging's Planscope Planroom
at www.planscope.com.
Hardcopy Plan Deposit required: \$150.00

The full plan deposit will be returned to those bidders provided all documents are returned in good, usable condition within ten (10) days after the bid date.

NOTE: The bidder shall include **with the bid proposal** the form *Identification of Minority Business Participation* identifying the minority business participation it will use on the project **and** shall include either ***Affidavit A* or *Affidavit B* as applicable**. Forms and instructions are included within the Proposal Form in the bid documents. Failure to complete these forms is grounds for rejection of the bid. (GS143- 128.2c Effective 1/1/2002.)

All contractors are hereby notified that they must be licensed in the state of North Carolina as required by the laws governing their respective trades.

General contractors are hereby notified that Chapter 87, Article 1, of the General Statutes of North Carolina will apply in the receipt and award of general contracts. Contractors submitting bids for this project must hold an unlimited Building Contractor license, as required by the NC General Contractors Licensing Board under G.S. 87-1.

Each proposal must be accompanied by a bid bond for at least five percent (5%) of the bid amount, issued by a surety company licensed in North Carolina. Alternatively, a cash deposit or certified check equal to five percent (5%) of the proposal, drawn on a bank or trust company insured by the Federal Deposit Insurance Corporation, may be submitted. The deposit will be retained by the owner as liquidated damages if the successful bidder fails to sign the contract within ten days of the award or provide required surety. Checks must be received by 2:00 PM local time on January 14, 2025 and it is the contractor's responsibility to ensure their timely receipt.

A performance bond and a payment bond will be required, each in the amount of one hundred percent (100%) of the contract price.

No bid may be withdrawn after the scheduled closing time for the receipt of bids for a period of thirty (30) days.

The owner reserves the right to reject any or all bids and waive informalities.

Payment will be made based on ninety-five percent (95%) of monthly estimates and final payment made upon completion and acceptance of work.

Designer:

Greenberg-Farrow
2459 Wilkinson Blvd., Suite 120
Charlotte, NC 28208

Owner:

Rowan-Cabarrus Community College
1333 Jake Alexander Blvd., South
Salisbury, NC 28146

ZOOM LINK FOR BID OPENING

Join Zoom Meeting

<https://rccc-edu.zoom.us/j/96300887126>

Meeting ID: 963 0088 7126

One tap mobile

+16465588656,,96300887126# US (New York)

+16469313860,,96300887126# US

Dial by your location

- +1 646 558 8656 US (New York)
- +1 646 931 3860 US
- +1 301 715 8592 US (Washington DC)
- +1 305 224 1968 US
- +1 309 205 3325 US
- +1 312 626 6799 US (Chicago)
- +1 669 444 9171 US
- +1 669 900 9128 US (San Jose)
- +1 689 278 1000 US
- +1 719 359 4580 US
- +1 253 205 0468 US
- +1 253 215 8782 US (Tacoma)
- +1 346 248 7799 US (Houston)
- +1 360 209 5623 US
- +1 386 347 5053 US
- +1 507 473 4847 US
- +1 564 217 2000 US

Meeting ID: 963 0088 7126

Find your local number: <https://rccc-edu.zoom.us/j/96300887126>

Join by SIP

- 96300887126@zoomcrc.com

Join by H.323

- 162.255.37.11 (US West)
- 162.255.36.11 (US East)
- 159.124.132.243 (Mexico)
- 159.124.168.213 (Canada Toronto)
- 65.39.152.160 (Canada Vancouver)

Meeting ID: 963 0088 7126

END OF NOTICE TO BID

FORM OF PROPOSAL

N105 Teaching Auditorium Renovations _____

Rowan Cabarrus Community College _____

20 - 22324 – 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 further declares that he and his subcontractors have fully complied with NCGS 64, Article 2 in regard to E-Verification as required by Section 2.(c) of Session Law 2013-418, codified as N.C. Gen. Stat. § 143-129(j).

The Bidder proposes and agrees if this proposal is accepted to contract with the

State of North Carolina through Rowan Cabarrus Community College

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

N105 Teaching Auditorium Renovations

in full in complete accordance with the plans, specifications, and contract documents, to the full and entire satisfaction of

The State of North Carolina, Rowan Cabarrus Community College, and GF Architecture

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: _____ Dollars(\$)

General Subcontractor:
_____ Lic _____

Plumbing Subcontractor:
_____ Lic _____

Mechanical Subcontractor:
_____ Lic _____

Electrical Subcontractor:
_____ Lic _____

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.

ALTERNATES:

Should any of the alternates as described in the contract documents be accepted, the amount written below shall be the amount to be "added to" the base bid.

GENERAL CONTRACT:**Alternate No. G-1 Exterior Signage**

(Add) _____ Dollars(\$)

Alternate No. G-2 Thermally Broken, Insulated, Aluminum Storefront

(Add) _____ Dollars(\$)

PREFERRED ALTERNATES:**Preferred Alternate No. PA-1 Audio Visual Equipment (package)**

LED VIDEO WALL 202" DIAGONAL (14.7' W x 8.27' H)	ABSEN	KL2.5 II SYSTEM
LED VIDEO WALL 133" DIAGONAL (8.4' W x 4.72' H)	ABSEN	KL1.5 II SYSTEM
VIDEO WALL PROCESSOR	NOVASTAR	VX400
32" FULL HD MONITOR	SAMSUNG	QM32C
MEDIUM CONFIDENCE MONITOR CART	CHIEF	MFQUB
8X8 DIGITAL VIDEO SWITCHER	CRESTRON	DM-MD8X8-CPU3
HDMI OUTPUT CARD	CRESTRON	DMC-4KZ-HDO
DM OUTPUT CARD	CRESTRON	DMC-4KZ-CO-HD
HDMI INPUT CARD	CRESTRON	DMC-4KZ-HD
DM INPUT CARD	CRESTRON	DMC-4KZ-C
HDMI RECEIVER	CRESTRON	DM-RMC-4K-100-C-1G
HDMI TRANSMITTER	CRESTRON	DM-TX-4KZ-100-C-1G
WIRELESS MEDIA RECEIVER	CRESTRON	AM-3100-WF
STREAMING/RECORDING PROCESSOR	EPIPHAN	PEARL NANO
STREAMING PTZ CAMERA	PANASONIC	AW-UE50
CAMERA WALL MOUNT	PANASONIC	DR9360756A/B
4CH DIGITAL WIRELESS RECEIVER	SHURE	ULXD4Q
WIRELESS RF SYSTEM ANTENNAE	SHURE	UA864
LAVALIER MICROPHONE	SHURE	MX185
HEADSET MICROPHONE	SHURE	MX153
WIRELESS BELT PACK	SHURE	ULXD1
WIRELESS HANDHELD MICROPHONE	SHURE	ULXD2/SM58
GOOSENECK MICROPHONE	SHURE	MX415LPDF/S
DUAL MICROPHONE CHARGING STATION	SHURE	SBC200
ARRAY LOUDSPEAKER (L/C/R)	JBL PROFESSIONAL	VRX932LA-1
SUBWOOFER	JBL PROFESSIONAL	VRX918S
ARRAY LOUDSPEAKER MOUNTING FRAME	JBL PROFESSIONAL	VRX-AF
ARRAY LOUDSPEAKER WALL MOUNT	ADAPTIVE TECHNOLOGIES	SAS-500-WM
4 CH AUDIO POWER AMPLIFIER	CROWN	IT4X3500HD
AUDIO DIGITAL SIGNAL PROCESSOR	BIAMP	TESIRAFORTE DAN AI
PORTABLE DANTE I/O EXPANDER 16/8 W/ RACKMOUNT KIT	ALLEN AND HEATH	DT168
PORTABLE AUDIO MIXING CONSOLE W/ CASE	ALLEN AND HEATH	SQ-5

DANTE CARD FOR MIXING CONSOLE	ALLEN AND HEATH	SQ DANTE 32X32
ANALOG AUDIO I/O W/DANTE	Q-SYS	UNDX2IO+
ALS TRANSMITTER	LISTEN	LT-800-072-01
ALS RF ANTENNA	LISTEN	LA-122
ALS RF RECEIVER	LISTEN	LR-4200-072
ALS RECEIVER 12-PACK CHARGING TRAY	LISTEN	LA-381
AV CONTROL PROCESSOR W/ 10 PROGRAM SUPPORT	CRESTRON	RMC4
WALLMOUNT AV CONTROL PANEL	CRESTRON	TSW-1070
TABLETOP AV CONTROL PANEL	CRESTRON	TS-770
48-PORT POE+ AV NETWORK SWITCH	NETGEAR	GSM4248P
AV EQUIPMENT RACK - PIVOTING, WALL MOUNT	MIDDLE ATLANTIC	SR-40-28
UPS BACKUP POWER SYSTEM	MIDDLE ATLANTIC	UPS-OL3000R
UPS NETWORK INTERFACE CARD	MIDDLE ATLANTIC	UPS-OLIPCARD
POWER DISTRIBUTION UNIT, VERTICAL 0U, 24 OUTLET	MIDDLE ATLANTIC	LP-61300
440 CFM FAN KIT FOR RACK	MIDDLE ATLANTIC	DWRSR-6-FK
RACK FAN CONTROLLER	MIDDLE ATLANTIC	FC-2-215-1CA

(Add) _____ Dollars(\$)

Preferred Alternate No. PA-2 Mortise Locks

(Add) _____ Dollars(\$)

Preferred Alternate No. PA-3 Exit Devices

(Add) _____ Dollars(\$)

Preferred Alternate No. PA-4 Door Closers

(Add) _____ Dollars(\$)

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 _____

(Name of firm or corporation making bid)

WITNESS:

By: _____
Signature

(Proprietorship or Partnership)

Name: _____
Print or type

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

Address _____

ATTEST:

By: _____

License No. _____

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

Federal I.D. No. _____

Email Address: _____

(CORPORATE SEAL)

Addendum received and used in computing bid:

Addendum No. 1 _____ Addendum No. 3 _____ Addendum No. 5 _____ Addendum No. 6 _____

Addendum No. 2 _____ Addendum No. 4 _____ Addendum No. 6 _____ Addendum No. 7 _____