#### The University of North Carolina at Charlotte

Planning, Design, and Construction Facilities Management 2<sup>nd</sup> Floor 9151 Cameron Blvd. Charlotte, N.C. 28223-0001

TEL: 704-678-7217

**PROJECT:** UNC Charlotte

**Elevator Upgrades - Fretwell** 

**Design and Construction Administrative Services** 

Code 42426 Item 317

Thank you for your interest in the subject project. This information is being provided to all firms which express an interest in the design of the project. Limit the size of your submittal document to no greater than 12½ inches in height and 9½ inches in width. Maximum 40 pages – including standard forms, cover letters, and University issued Submittal Cover Sheets, but excluding the cover, tabs, separators, clear covers, blank pages, or cardstock backs. Actual page counts will be derived from the electronic pdf submittal. Do not include covers, blank pages, tabs, separators, etc. in your electronic submittal.

Submittals are due by 2:00pm, Thursday, March 20th, 2025.

#### Do not transmit any submittal information via email.

Submittals **must** include the cover sheet, Sections I and II of the Standard Form 330, the Designer's Supplemental Information Form, along with any additional information considered appropriate. Please deliver **one** copy of the submittal, along with **one** electronic copy in pdf format USB drive attached to a printed submittal at the address noted above. Hard copy should be bound together as a document and the digital submission should be assembled into a single pdf file.

All submittals will be reviewed by the University Designer Evaluation Committee. The preliminary evaluation process will be conducted in March 2025 and firms selected for interviews will be notified at that time.

Please deliver all submittals to LaKeya Hewlin at the address written above. Any questions about the project should be directed via email to Patrick Jones at pajones@charlotte.edu. Please do not contact other UNC Charlotte staff.

Sincerely,

Jeanine Bachtel Interim Director of Design and Construction

### Design Services and Construction Administrative Services Code **42426** Item **317**

#### I. PROJECT DESCRIPTION

The proposed project is for the design and construction of elevator modernization in Fretwell building located on the UNC Charlotte campus. The Fretwell building, constructed in 1996, is an academic building with 160,345 gross square feet. The building has three elevators. This project will upgrade the existing elevators and include replacement of obsolete and end of life components of the elevator including the cab, cab finishes, pumps, motors, and other components that impact the life safety and comfort of occupants. This project will modernize the elevators to current codes and standards. The work will be phased to maintain two elevators in operation.

#### EXPECTATIONS OF THE DESIGNER

The Design team must include professionals who can demonstrate high standards of accomplishments and knowledge in the following areas:

- Demonstrated experience in design and construction of elevator projects, preferably in a higher education setting
- Demonstrated ability to provide cost-effective design measures for elevator replacement/modernization.
- North Carolina State Construction Office, UNC System, and Department of Insurance requirements and procedures
- Working with multiple user groups, committees, and University customers
- Designer must also verify that the firm is independent of any manufacturers, contractors, and suppliers.

#### II. SCOPE OF WORK:

The Designer shall provide combined SD/DD & CD documents and estimated construction costs for University Review. Designer shall also provide Bidding facilitation, contracts, construction administration, and inspection services for the elevator installation.

The Designer shall schedule meetings with designated University representatives to review each design phase of the project, to include budget and schedule.

The Designer shall submit all necessary documents, as required, for an informal North Carolina State Construction Office (SCO) review.

Some of the important design elements will be:

- Economical design including evaluation of first and life-cycle costs
- Evaluation of existing conditions and recommendations for repairs with attention to technical details and specifications
- Safety of University visitors, students, and personnel
- Protection of existing facilities throughout construction

#### III. DESIGNER SELECTION CRITERIA

As detailed in the North Carolina Administrative Code (01 NCAC 30D .0303), the University's Design Selection Committee will use the following in evaluating qualifications:

- 1) Specialized or appropriate expertise in the type of project
- 2) Past performance on similar projects.
- 3) Adequate staff and expertise for the proposed project design team.
- 4) Current workload and State projects awarded.
- 5) Proposed design approach and review methodology for the project.
- 6) Recent experience with project costs and schedules.
- 7) Construction administration capabilities.
- 8) Proximity to and familiarity with the area where the project is located.
- 9) Record of successfully completed projects without major legal or technical problems.
- 10) HUB participation on the design team and/or consultants
- 11) Other factors that may be appropriate for the project

#### IV. SCHEDULE

The design of the project will begin immediately after a contract is executed and will proceed through bidding the project in fall of 2025. Actual contraction will be determined based on availability of materials and coordinating with university personnel.

#### V. BUDGET

The total project budget is \$1,800,000, which includes design fees, soft costs and all associated construction costs.

This sheet is to be the cover sheet for the submittal. If the submittal is bound in a binder, this will be the top sheet visible upon opening the binder cover.

### SUBMITTAL March 20, 2025

## DESIGN SERVICES AND CONSTRUCTION ADMINISTRATION UNC CHARLOTTE FRETWELL ELEVATOR UPGRADES

# FIRM INFORMATION Architectural/Engineering Firm & NC License # Location (Headquarters & Office Serving this Project)

Elevator Upgrades - Fretwell UNC CHARLOTTE		Design Firm Contact Name Phone: Email:	
DESIGNER'S STAFFING INFO	RMATION (To fol	low cover sheet)	
<b>Instructions</b> : Provide information One person may be assigned to me addition to this form, design firms the project. This information is im should be attached to your cover leading to the project.	ore than one respons are encouraged to apportant to the Univ	sibility. Add additional s submit resumes for all pe ersity and should accomp	heets as necessary. In ersonnel who will work on pany submittals. This form
PRINCIPAL IN CHARGE			
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<u>DESIGN LEADER</u>			
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# Name: \_\_\_\_\_ License # \_\_\_\_ Office Location \_\_\_\_\_ List of most recent North Carolina State-owned projects on which this person has participated: | Past or Current Projects | Complete | Location | Responsibility |

Submitted by:	
Signature:	