



Terracon.com

December 22, 2022 Project No. FH226151

Mr. Doug Walters
Project Manager
Planning, Design, and Construction
Facilities Management
UNC Charlotte
9201 University City Blvd
Charlotte, NC 28223

ierracon

Phone: 704.678.0523

Email: dwalte22@uncc.edu

Subject: Reese Building and Friday Building Roof Replacement

University of North Carolina-Charlotte

Charlotte, North Carolina

Dear Mr. Walters:

A Non-Mandatory Prebid Meeting was held for the subject projects on December 14, 2022 at 10:00 a.m. at the Facilities Management and Police and Public Safety Building. An attendance sign-in sheet is attached.

The following items were discussed:

- 1. Introductions were made. Mr. Walters was introduced as the representative from the University and Mr. Nguyen was introduced as the Engineer's representative.
- 2. Notice to Bidders/Instructions to Bidders:
 - a. Engineer encouraged bidders to review Instructions to Bidders. Information such as Bid Bond, Bid Open Process, and Bid Evaluation is provided in this section.
 - Bids will be opened and read on January 17, 2023 (See Addendum No. 2, which
 extended the Bid Open Date from January 4th). Provide proposals for each site
 separately.
 - c. Bid opening will take place in the Facilities Management and Police and Public Safety (FMPPS) building, Room FM206.
 - d. Delivery may be hand delivered or mailed. Contractor is responsible to ensure bid is received on time. Bidders not attending should ensure bids are delivered to LaKeya Hewlin by 1:00 p.m. Bid Open times:
 - a. Reese Building: 2:00 p.m.
 - b. Friday Building: 3:00 p.m.
 - e. Bids must include Contractor's Bid Bond, Performance and Payment Bonds.
 - f. Bid withdrawal is thirty (30) days from the Bid Date.
 - g. Bidders were advised to fill in all blanks on the Form of Proposal. The Form of Proposal requires entry for the Base Bid and Alternates. The Engineer provided a description of the scope of work for each.
 - h. Contact Vicky Neal with Terracon at vicky.neal@Terracon for electronic copies of specifications.



3. General Conditions/Work Summary:

- a. Terracon encouraged bidders to review General Conditions of the Contract.
- b. Contractor must have proper license.
- c. Contractor shall comply with all applicable codes and permits.
- d. Contract Time can be found in Section 01100, paragraph 1.4B. Weekend work will be permitted. Additional days will be added to the contract with the acceptance of Alternates.
- e. Liquidated damages are set at \$250.00 per calendar day for work not accomplished beyond the date of completion.
- f. Roofing Guarantee: Manufacturer's Twenty (20) year guarantee and a Contractor's five (5) year workmanship guarantee is required.

4. Minority Business Guidelines:

a. MBE Guidelines must be followed. Affidavit A or B, as applicable, should be included with the Bid Proposal.

5. General Requirements:

- a. Summary of work.
- b. Unit prices and Allowances were discussed as they relate to deck repairs and wood blocking replacement.
- c. Applications for Payment shall be submitted on AIA Document G702 and G703 and shall have a five percent (5%) retainage.

6. Submittal Requirements:

- a. Materials List and Manufacturer's Certificates must be submitted and approved by Engineer prior to ordering materials.
- b. Project Document Checklist for submittals is included within the project specifications.

7. Quality Control:

- a. Fraternization with students and/or staff is prohibited.
- b. Identification for all vehicles and contractor employees is required by the University.
- c. Contractor's Superintendent must be on site at all times work is being performed.
- d. Drawings and specifications are required on site at all times.
- e. Preconstruction Meeting: A preconstruction conference will be scheduled following execution of contracts. Project specifics, questions, and concerns will be discussed at that time.
- f. Manufacturer's Inspections: Manufacturer must conduct 3 inspections during the project including a final inspection.

8. Temporary Utilities and Facilities:

a. Contractor must provide port-o-jons.

9. Tobacco Products/Firearms:

a. Are not allowed at the job site at any time.

10. Dumpster/Access/Staging Locations:

a. Roofing Crew access will be by exterior ladders/scaffold at the Friday Building. Use of interior elevator will be permitted for roofing crew access to the Reese Building Roof.

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- However, contractor must provide all necessary protection of floors and walls on the interior and maintain the protection.
- Refer to Section 01500, 1.8C for campus roads to be accessed by the Contractor for each site.
- c. Reese ADA routing is shown on the Roof Plan and should be maintained for pedestrian access.

11. Protection of Buildings and Property:

- a. Contractor must protect entrances used by pedestrians.
- b. Contractor shall fence off the storage and staging areas.

12. Document Existing Conditions:

a. Contractor must document existing conditions with photos or video.

13. Connects and Disconnects:

- a. Contractor must coordinate all work with the University. At Friday Building, only of 1 of 3 HVAC units may be taken offline at a time. Contractor will be required to raise curb as required to achieve roof flashing height of 12 inches minimum above new finished roof.
- b. The mechanical units should be raised using jacks. The site limitations does not allow for mobilizing a crane to lift the units.
- c. Contractor is coordinate the lifting of HVAC units with the University during weekend, off hours, or holidays. Drain and refill of refrigerant will be accomplished by University Staff.

14. Asbestos:

a. An asbestos survey on the subject roof system was conducted. Asbestos containing materials were not detected. Refer to Asbestos Report bound in the specifications.

15. Closeout / Project Document Checklist:

- a. Checklist provided within the project manual.
- b. Waste Reduction & Recycling Guidelines should be followed; Waste Removal Reporting Form should be submitted to the University at project's end.

16. Engineer Reviewed the Technical Specifications:

- a. Existing Roofing system on Reese Building to remain except where insulation is wet. Roof is to receive a new coating system.
- b. Friday Building to receive new roofing membrane to consist of PVC fully adhered to a new cover board, and added insulation over the existing insulation.
- c. Drain extensions should be included so that the required insulation can extend into the sump area. Sumps tapered down to zero thickness at the drain is not acceptable.
- d. Coping caps to be removed and replaced.
- e. Refer to Section 01230 for Alternates.
 - a. Reese:
 - i. Fall protection
 - ii. Through wall flashing in lieu of masonry sealer
 - b. Friday Building
 - i. Fall protection
 - ii. Roof Access ladders
- 17. A second site visit was scheduled for Tuesday December 20th, 2022. (Addendum No 1)

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There being no further questions or comments, the meeting was adjourned and relocated to project sites.

Should anyone know of any errors or omissions within these meeting minutes, please notify the undersigned immediately.

Respectfully,

Terracon Consultants, Inc.

Vu T. Nguyen, EI, RBEC, BECxP, CxA+BE

Senior Project Manager

Thomas Lambdin, EI

Field Engineer

Enclosure: Sign-in Sheet

Copy: All Attendees/Spec Holders

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No. FH2226151 / SCO ID: 22-24654-01

Reese and Friday Roofs Project:

Date: 12/14/2022

UNC Charlotte

Time:

10:00 A.M. - 11:30 A.M.

Facilities Mgmt & Police and Place: Public Safety Building (FM206)-

#55 on campus map

PREBID CONFERENCE - ATTENDEES

No.	Name and Firm Represented Email address	Mailing and Street Address	Telephone No., & Cell No.
	Vu The Nguyen	2701 Westport Road	Ph: 704-594-8931
1	Terracon Consultants, Inc.	Charlotte, NC 28208	
	Email: vu.nguyen@terracon.com		Cell: 980-239-9030
	MATT WALKET	1859 LINDBURGH ST.	704-277-0458
2	NATIONS ROOF	CHARLOTTE NC.	
	MWALLET @ NATIONS ROOF, COM		Cell:
3	Michael Pienkosz	4408 North pointe Industrial Blud.	Ph: 704-309-1665
	Davio Koofies and Short Motal	Charlotte, NC 28216	
	Email: mikepadaucoroofing.com		Cell:
4	Mike Dearor	1/02 Lumber Lane	Ph:
	Radeo Rooting	MY Holly UC 2800	
	Email: Macaner @ radoo raofing	en .	Cell: 980-214-6148
	Michael Posers		Ph:
5	UtACC Building operations		
	Email: Mroser 59 @ UNIC. edo		Cell:
	Dova Warter		Ph: 704-687-0523
6	UNC-CHARLOTTE		
	Email: DWALTEZZ@ YNKE.EDV		Cell:
7	Matthew French	207 Robbins Street.	Ph:336-404-4160
	BIRSING	GreenSbord, NC 2740le	
	Email: matthew@brsracing.com		Cell:
	Logar Goodwart	3232 Oak Lune Blud	Ph: 704 339 9463
8	Michlerburg Roeling	Charlotte NC	
	Email: logaramechlertugroothg.com		Cell:
9	Jason Moore		Ph:
	Mecklenburg Roofing	3232 Oaklake Blvd	
	Email: Joson @ mecklerburg rooting.com	Charlotte NC. 28208	Cell: 704-650-8955
10	Jim Anzalone	1610 Burley Park Ln	Ph:
	Brackett Maintenance Services	mooresville NC 2815	
	Email: yum, anzalone e Bms roofs		Cell: 704 840 8607

No.

FH2226151 / SCO ID: 22-24654-01

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Project:

Time:

Reese and Friday Roofs

10:00 A.M. - 11:30 A.M.

UNC Charlotte

Date: December 14, 2022

Facilities Mgmt &

Police and Public

ce: Safety Building (FM206)-#55 on

PREBID CONFERENCE - ATTENDEES

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No.	Name and Firm Represented Email address	Mailing and Street Address	Telephone No., & Cell No.
	MATTHEW KEEZER	III KIMBERLY PD	104.481-9854
11	HUDEO-CARR (SIKA)	DAVIDSON NC	7.5.
	mkeeler Dhydro car com		
	Dave Keeler	111 Kimbarly Rd	Ph: 704-892-3456
12	Hydro-Corr (S,Ka)	Davidson, UC 28036	
	Email: Keeler, dave @ US. 51 Ka.com		Cell:704-641-4390
			Ph:
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