

CLARKNEXSEN Project: UNC Charlotte:

Campus Infrastructure Renewal -

Phase 3

1523 Elizabeth Ave, Suite 300 Charlotte, NC 28204

Date: March 2, 2018 Comm #: SCO ID #: 17-18109-01A

Code: 41726 Item: 332 Clark Nexsen #: 6222-B

Purpose: Pre-Bid Meeting.

Prepared by: Mike Romot, AIA, LEED AP BD+C / Derick Ritter, LEED AP

This ADDENDUM is to be a part of the contract documents and modifies and takes precedence over the original bid documents, as noted below and in any attached documents. Original items of the plans and specifications that have been modified, amended, voided or suspended through previous addendums, shall remain in effect. It is the responsibility of the Bidder to notify and/or distribute this ADDENDUM to those sub-bidders who have received prints or digital files. The Bidder is to acknowledge receipt of this ADDENDUM in the space provided on the Bid Form.

Pre-bid meeting held on Thursday March 1st, 2pm within the Cone Bldg, room 210B, UNC Charlotte campus. Bid Addendum issued to document pre-bid meeting minutes.

Call to order by Mike Romot, identifying purpose of the meeting and identification of attendee signin sheet. Self-introductions made by all attendees.

Summary of Work, reviewed as follows:

- 1. Scope includes boiler replacement in the Kennedy Hall, Atkins Library, and McMillan
- 2. Greenhouse.
 - a. Base Bid: Kennedy Building, Atkins Library
 - b. Add Alternates: McMillan Greenhouse
- 3. Project Scope:
 - a. Atkins Library
 - Replace two steam boilers with two new larger steam boilers in the mechanical room.
 - b. Kennedy
 - i. Removal of existing steam connections to campus and steam condensate piping.
 - ii. Install two new steam boilers.
 - iii. Install new exhaust fan and stacks
 - iv. Rework of exterior envelope of mechanical room openings for exhaust system.
 - c. McMillan Greenhouse
 - i. Removal of existing piping, valves, vent lines and heat transfer package.



- ii. Installing two new natural gas condensing type boilers in the mechanical room.
- d. Limited sitework for new gas lines to Kennedy and McMillian Greenhouse.

Project Schedule

- 4. Construction Period 89 consecutive calendar days.
 - a. Owner request to expedite Atkins scope of work in the project sequence.
 - b. University driven work shutdown schedule for this project is the following days: 5/11/18-5/12/18; 8/18/18-8/19/18; UNCC home football game (schedule to be provided by owner's representative prior to commencement of construction). Road closures are not permitted by University: 5/3/18-5/10/18.
- 5. Typical Work Schedule:
 - a. Work hours will be 8:00 AM to dusk, Monday through Friday.
 - Other hours may be permitted by proper notification to the General Contractor/Project Expediter's representative who shall coordinate with the Owner's personnel as needed.
 - ii. Buildings will be occupied throughout the construction period.
 - iii. Job site will need to be cleaned after every work day and no flammable materials are to be left/stored in the mechanical rooms.
 - iv. Contractor shall notify the Owner at least four weeks (28 days) in advance of any planned interruption of services with Owner approval two weeks (14 days) out.

Liquidated Damages

6. Liquidated Damages: \$500 for each day past the contract completion date.

General Information

- 7. On-site staging and storage is preferred in Conex containers outside the building or parking lot 5. The University may allow specific rooms for storage which will be later determined upon request by General Contractor Construction.
- 8. Project fencing will be required to isolate the public from construction activities and at all staging areas if exterior staging is needed.
- 9. Parking on campus is limited. Prior to commencement of construction parking will be at Starlight Theatre, the University will provide passes for parking at Starlight Theater. Parking in Lot 6 on campus will be permitted from commencement until start of classes. Once classes of started parking will revert to the Starlight Theater arrangement. The form for parking permits will be provided by the owner's representative.
- 10. Temporary toilets will be provided on site by the general contractor.

Bidding Phase

- 11. <u>Notice to Bidders</u>: Bids will be accepted from Single Prime General Contractors Only as a lump sum proposal.
- 12. Key Dates:



- a. Bid Opening: Thursday, March 15, 2018 at *Room 113* Cone Building at UNC Charlotte.
- b. Deadline for submitting questions: Tuesday, March 6, 2018 (End of Business Day)
- c. Final Addendum Issued: Thursday, March 8, 2018.

13. Bid Proposals: Reference the documents in the Project Manual

- a. Contractors are to make sure that the bid forms are filled out with both numerical numbers and the number written out.
 - i. Fill in the costs for all alternates and unit prices.
- b. Bid Bond (Bid Security) is required. The form is in the specification. The bond should be for the full amount of the bid.
- c. Identification of HUB Certified/ Minority Business Participation is required. Note the Guidelines for Recruitment and Selection of Minority Business.
 - i. Include with the Bid Proposal the Identification of HIB Certified/Minority Business Participation forms. Fill out Affidavit A or B.
 - ii. There is a 10% minority participation goal as mandated by the State. Contact Dorothy Vick (HUB Coordinator with UNC Charlotte) if you wish to obtain a list of Qualified/ HUB Certified contractors.
- d. Addenda: It is the responsibility of each bidder to verify that all addenda have been received prior to submitting their bid.

14. Product Substitutions:

- a. Request for substitutions are required to be submitted 10 days prior to bid. If accepted, they will be noted as such in the final addendum.
- b. Substitutions cannot be accepted after this date. Specified products must be submitted.

15. Questions:

- a. All Questions shall be submitted in writing. Clark Nexsen will provide responses in the addendum to ensure bidders have equal access to the information.
- b. Send questions to Clark Nexsen via email.
 - i. Email: dritter@clarknexsen.com
 - ii. Attn: Derick Ritter
 - iii. UNC Charlotte Campus Infrastructure Renewal Phase 3
 - iv. Bid Inquiry

16. Hazardous Materials Testing:

a. Environmental Reports are included in the specification covering Atkins, Kennedy and McMillan Greenhouse building.

Open floor to Owner Comments:

1. Ms. Dorothy Vick (Hub Coordinator, UNC Charlotte) stated that the deadline to obtain a listing of Qualified/HUB Certified contractors from her office is Friday March 2, 2018 at 2pm. She further



- stated that all bidders should pay special attention to the "Good Faith Effort" requirements for the project given the scope of work.
- 2. It was clarified that the laundry equipment currently housed in the space of the Kennedy Building which will house the future boilers, will be removed by UNC Charlotte prior to the start of this project.

Open floor to Questions:

- 1. Bidder question regarding project schedule allowing 89 consecutive calendar days for the construction period, did allow for sufficient installation time. Clark Nexsen to review with UNC Charlotte and provide clarification in forthcoming Bid Addendum.
- 2. Question was raised as to the \$500.00 Liquidated Damages amount, was this for the project or per building? Clark Nexsen to review with UNC Charlotte and provide clarification in forth coming Bid Addendum.
- 3. Question was raised as to the project site(s) what areas was available site for the construction trailer(s)/containers. It was suggested that it would be preferable to have space for (2) 18' long trailers, but at a minimum (1) would be needed given the scope of work. Clark Nexsen to review with UNC Charlotte and provide clarification in forth coming Bid Addendum.
- 4. Clarification was requested as to the single prime contract, does it have to be a "general" contractor or can the mechanical contractor be the prime contractor holder? Clark Nexsen to review with UNC Charlotte and provide clarification in forth coming Bid Addendum.
- 5. Clarification was requested as to the planned shut-down of the steam plant and what ramifications to the Atkins Building (specifically Mark Reynolds) may have if there is a lag in steam/reheat operation available for the building operation. Clark Nexsen to review with UNC Charlotte and provide clarification in forth coming Bid Addendum.
- Clarification was made that bids will not be received in room 210B of the Cone Building has
 indicated in the agenda, it will be room 113. Clark Nexsen to officially document and issue in
 forth coming Bid Addendum.

Tour of Buildings:

- 1. Atkins
- 2. Kennedy
- 3. McMillian Greenhouse

Attachments:

Pre-bid meeting sign-in sheet

END OF BID ADDENDA 01

Construction Meeting Attendee List 01



Pre-Bid Meeting

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1523 Elizabeth Ave, Suite 300 Charlotte, NC 28204 Project Name & Number: University of North Carolina at Charlotte: Campus Infrastructure Renewal - Phase 3 SCO ID #: 17-18109-01A, Code: 41726

Item: 332

Clark Nexsen #: 6222-B

Date:

March 1, 2018

Name:	Init.	Company:	Phone:	Fax:	Email:
Armin Wallner SCO Monitor		NC State Const. Office	919.605.2270		armin.wallner@doa.nc.gov
Phil Jones Dir. of Facilities		UNC at Charlotte			pajones@uncc.edu
Jeanine Bachtel Capital Projects		UNC at Charlotte	704.687.0515		jbachtel@uncc.edu
Dorothy Vick HUB Coordinator		UNC at Charlotte	704.687.0527		dlvick@uncc.edu
Jennifer Price Construction PM		UNC at Charlotte	704-687-0518		Jennifer.price@uncc.edu
Donia Schauble Project Manager		UNC at Charlotte	704.687.0520		dcooke@uncc.edu
Tom Sparks Fac. Mgmt	11	UNC at Charlotte	704.687.0525		tcsparks@uncc.edu
Shannon Caveny-Cox Fac. Mgmt Recycling		UNC at Charlotte			sccaveny@uncc.edu
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John Blas ITS		UNC at Charlotte			
Jesse Beauman ITS		UNC at Charlotte			
Darius Griffin Env. Health Safety	With the property	UNC at Charlotte	704.687.7777		dgriffin@uncc.edu
Joe Loder FM Maint. & Operations		UNC at Charlotte	704.687.0578		<u>Jloder1@uncc.edu</u>
Nancy Smith Parking Services		UNC at Charlotte	704.687.0276		nmsmith@uncc.edu





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Name:	Init.	Company:	Phone:	March 1, 2018 Fax:	Email:
Katie Montie Disability Services		UNC at Charlotte	704.687.0043		ksmontie@uncc.edu
Drew Averitt		UNC at Charlotte	704-687-8653		daveritt@uncc.edu
Peter Franz		UNC at Charlotte			PeterFranz@uncc.edu
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Keith Wassum Parking Services	-	UNC at Charlotte			
Mike Romot Project Manager		Clark Nexsen			mromot@clarknexsen.com
Derick Ritter CA Manager		Clark Nexsen			dritter@clarknexse.com
Kent Bauman Architect		Clark Nexsen	704.840.1345	704.358.1037	kbauman@clarknexsen.com
Mike Phillips Electrical Engineer		Clark Nexsen	704.840.1380		mphillips@clarknexsen.com
Dwayne Carr Mechanical Engineer		Clark Nexsen			dcarr@clarknexsen.com
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