

Hite associates

ARCHITECTURE / PLANNING / TECHNOLOGY

ADDENDUM NO. 1

November 22, 2024

Project: **RENOVATIONS TO BOGUE SOUND ELEMENTARY**
Carteret County Schools

TO: ALL BIDDERS

The following items clarify, add to, delete from, and / or otherwise change and supersede information previously issued to you in the bidding documents for the referenced project. Please read them carefully and adjust your bid accordingly.

Please note that addendums, and all revised documents are available via Hite Associates website www.hiteassoc.com under the "Contractor Resources" link.

MEETING ATTENDEES:

Name	Firm	Email
James Hite, AIA	Hite Associates, PC	jgh@hiteassoc.com
Brad Ray	Waters Contracting	bradr@waterscontracting.net
Josh Gates	Pro 356 Electric	josh@pro356.com
Jim Sabino	Primus Structures	jim@primusstructures.com
Dave Durand	Atlantic Glass & Mirror	sales@atlanticglassandmirror.com
John Grice	Central Heating & A/C	jgrice@chacmail.com
Victor Mendoza	VMB Painting Inc	vmbphi@gmail.com
Caite Griner	Brady Trane	caite.griner@bradyservies.com
Benjamin Beck	Mechworks Inc	bbeck@mechworksinc.com
Trapas Pratt	River Oak Contracting	tpratt@riveroakcontracting.com
Chris Padgett	East Carolina Mechanical	cpadgett@ecmechanical.biz
Gary Ferguson	East Carolina Mechanical	gferguson@ecmechanical.biz
Jim Hibbs	JE Hibbs Electric	jehibbselectric@bizec.rr.com
Robert Hibbs	JE Hibbs Electric	robert@jehibbselectric.com
Kenny Martin	Baker Mechanical	kennymartin@bakermechanical.com
SuSu Hunnicutt	Wimco Corp	susu@wimcocorp.com
Kenny Pederson	Carteret Co. Public School	Kenny.pederson@carteretk12.org
Tom Owens	Carteret Co. Public Schools	tom@occ-usa.com
Wilson Pou, PE	Engineering Source of NC	wilson@engrsource.com

MEETING MINUTES:

1. There are split heat pumps that are being replaced with new hydronic air handlers on schedule; Wilson Pou passed out revised schedule with corrections, this will be added to drawing M002 as part of Addendum No. 1.
2. Need to provide information on expansion tank and air separator.

3. Wilson clarified that the existing coil trim serving the Dual Temp coils is to be removed and all new coil trim shall be provided on the existing pipe that is to serve the Hot Water Coils in the new AHUs.
4. No new roof penetrations as part of this contract.
5. Both Chilled Water and Hot Water control valves shall be modulating type.
6. Call Kenny Pedersen to arrangements access to the building after this meeting.
7. Kenny P. confirmed all existing Dual Temp pipe indicated to remain shall be stripped, re-insulated and wrapped with a new PVC jacket as indicated on plans.
8. No expectation to add or modify Fire Alarm system components.
9. HITE will clarify aluminum curtain wall specifications.
10. Electrical scope is limited to lighting and disconnecting / reconnecting HVAC.
11. Discussed controls base bid and alternate bid for Tridium front end controls system. Trane Controls is added as an acceptable provider and Siemens shall use their Tridium Based product to meet the specifications.
12. SCHEDULE – contractors can work on overhead platforms anytime, must limit work hours in occupied areas to after school operating hours. New chilled water loop must be installed, insulated and circulating water by end of Summer 2025 so that units may be replaced over the 2025-2026 school year. Changeout of classroom units may be done incrementally a classroom or two at a time as scheduled with the school system during school hours or done at will after hours. All classrooms shall be up, operational and ready for use the following morning if working afternoon or evening hours on AHU replacements. Final schedule for completion may be modified based on delivery dates of HVAC equipment.
13. General Contractors are advised that ceiling tile replacement and ceiling rework scope is included on Mechanical Drawings and shall be increased as part of Addendum #1 to include areas where Pre-Conditioning Units are being removed from above ceilings.
14. Kenny Pedersen pointed out two areas for lay down of stored materials and storage containers.
15. Meeting was adjourned for site tour.
16. As part of the walking tour, it was noted that the existing disconnect switches were combination switches and motor starters. These switches shall be removed by the EC and new HD fused disconnects shall be provided by the MC for the new AHUs. EC shall install the new switches and connect to line side power. MC is responsible for load side power connections.

END OF MINUTES

ADDENDUM NO. 1

1. FORM OF PROPOSAL: Bid cost information added to Mechanical and Electrical Subcontractor identification (page 1). Unit price items not applicable are removed.
2. Added Table on Contents to Specification.
3. Spec section 08921 Curtainwall Systems – change system to YHC 300 OG, 3" x 7 11/16" , or equal by Oldcastle RELIANCE STORMMAX, 2 1/2" x 7 1/2" .

4. Specification 15900 – Clarified that all acceptable providers listed had to provide a Tridium Compatible Product and added Trane Controls to the acceptable list.
5. Drawing sheets A-101, A-103: Added walk-off mats inside new vestibule and note to provide finish trim at end of cut aluminum canopy.
6. Sheets ME101, 201, 401: Revised Note “B” and added areas where ceilings are to be removed for access to the Pre-Conditioning units indicated to be removed.
7. Sheet M001: Revised Controls Alternate Bid Information to clarify Chiller/Boiler control points and add Temperature alerts for IT room, Walk-In Freezer and Walk-in Refrigerator.
8. Sheet M002: Revised Proposed Phasing and AHU Schedule.
9. Sheets M101, M201, M301 & M401: Revised the Mechanical Notes.
10. Sheets E101, E201, E301, & E401: Revised the Electrical Notes.

END OF ADDENDUM NO. 1



James G. Hite, AIA, Project Architect
Hite Associates, PC

BIDDERS PLEASE NOTE THAT REFERENCED REVISED DOCUMENTS AND DRAWING REVISIONS ARE MARKED AS SUCH ON THE REVISION BLOCK ON THE PLANS AND ARE TO BE ACCESSED ON THE HITE ASSOCIATES WEBSITE.

Revised / Added Documents:

Form of Proposal	
Table of Contents	
Section 08921	
Section 15900	
A-101	M-101
A-103	M-201
E-101	M-301
E-201	M-401
E-301	ME-101
E-401	ME-201
M-001	ME-401
M-002	

cc: All Bidders / Richard Paylor / Kenny Pedersen / Tom Owens

dist.: JGH / RBE / WP / Chase Cullipher / File: Bids & Addenda