

ADDENDUM NO. <u>1</u> DATE: 5-28-2024

TO: ALL BIDDERS FROM: JKF ARCHITECTURE

RE: Lenoir Community College New Aviation Center for Excellence

Project No. 2022-18

The following corrections, clarifications, or supplemental information is to be incorporated into the Contractor(s) bid to perform the Work:

CLARIFICATIONS:

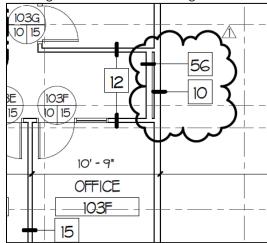
1. See attached Minutes of Pre-Bid Meeting, held 5-22-2024, (6 Pages), including Sign-in Pages.

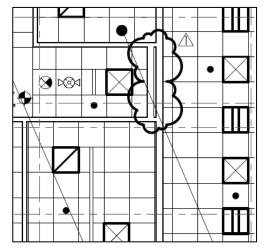
2. See attached Adendum #1 from Atlantec Engineers, dated 5-28-2024 (3 pages).

3. Roof drains are tied into roof leaders which combine to tie into the locations noted on Drawing C2.1. Roof drains are also clearly shown on Plumbing Fixture Schedule.

CHANGES TO DRAWINGS:

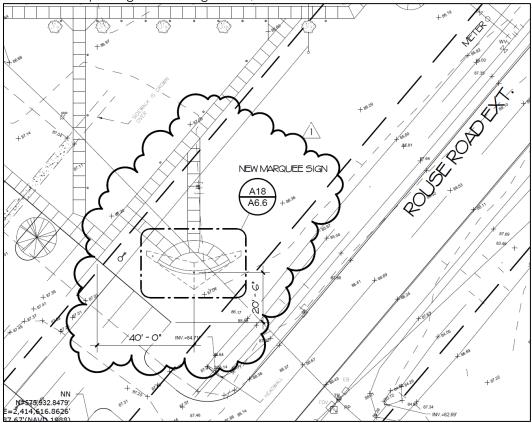
1. Drawing A1.11 and Drawing A5.11, dated 2-28-2024; Add 6" stud wall as follows:



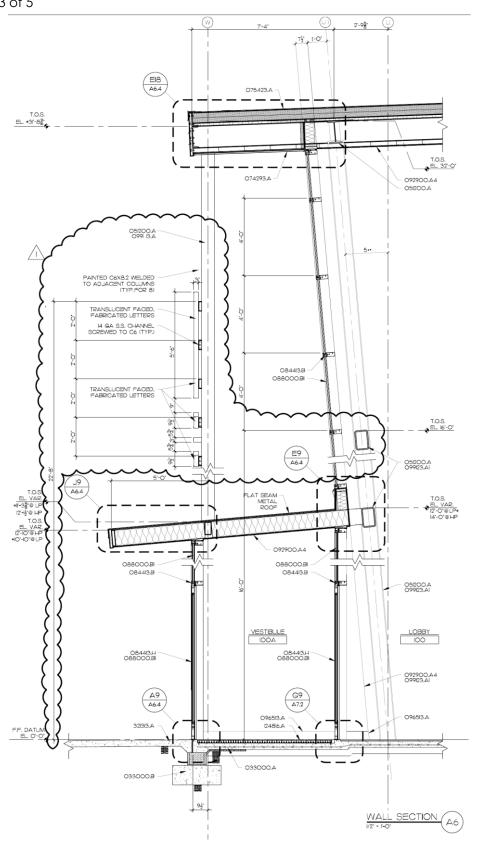


- 2. Drawing A1.12, dated 2-28-2024; At Door COR3, provide 6'-0" wide by 6'-0" deep Entrance Floor Grille per Specification Section 124816.
- 3. Add Drawing C2.2, dated 2-28-2024 (1 Page).

4. Add New Marquee Sign to Drawing ASP1.1, dated 2-28-2024 as follows:



- 5. Add Drawings A6.6, dated 2-28-2024 (1 Page).
- 6. Drawing A8.1, dated 2-28-2024; FRAME TYPES; Bottom two lites that are shaded are to be 1/4" tempered frosted glass.
- 7. Large Scale Plan J18 on Drawing A4.1, dated 2-28-2024; Room Lounge 214; Add Elevation Tag referencing Interior Elevation E14 on A4.2 SIM TO OPP HAND. Provide 2 finiished end panels.
- 8. Drawing A2.1, dated 2-28-2024; Elevations G18 and M18; Change large letter on elevations from the noted painted sign and vinyl letters, to a 1/16" thick painted metal panels faced screwed to wall panels. Maximize panel size to freatest extent possible. Allow multiple custom colors to be provided at later date. Letters are 13'-6" high by approximately 28'-0".
- 9. Drawing A9.11 and Drawing A9.21, dated 2-28-2024; Change Room Finish Tags B1 and B2, Floor finish from "RT" to "T".
- 10. Drawing A3.3 dated 2-28-2004; Revise Wall Section A6 as follows:



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CHANGES TO SPECIFICATIONS

- 1. Specification Section 087100; dated 2-28-2024; Paragraph 2.6.F.1; add Paragraph "d. Allegion/Schlage".
- 2. Specification Section 096513, dated 2-28-2024; Add Paragraph 2.4:

2.4 RUBBER STAIR ACCESSORIES (RT)

- a. Stair Treads: ASTM F2169.
 - i. Type: TS (rubber, vulcanized thermoset) or TP (rubber, thermoplastic).
 - ii. Class: 2 (pattern; embossed.
 - iii. Nosing Style: Square, adjustable to cover angles between 60 and 90 degrees.
 - iv. Nosing Height: 2 inches.
 - v. Thickness: 1/4 inch and tapered to back edge.
 - vi. Size: Lengths and depths to fit each stair tread in one piece.
 - vii. Integral Risers: Smooth, flat; in height that fully covers substrate.
- b. Separate Risers: Smooth, flat; in height that fully covers substrate; produced by same manufacturer as treads and recommended by manufacturer for installation with treads.
 - i. Style: Toeless, by length matching treads.
 - ii. Thickness: 0.125 inch
- Landing Tile: Matching treads; produced by same manufacturer as treads and recommended by manufacturer for installation with treads.
- d. Colors and Patterns: As selected by Architect from full range of colors.
- 3. Specification Section 122113, dated 2-28-2024; Change Paragraph 2.2.C.3.a to "Cordless Modules: Lift cord is wound inside the module. Steel spring provides tension to pull the blind up. Lift cord color is white." Change Paragraph 2.2.C.3.b to "Bottom rail lock-lift system."
 - a. Add to Paragraph 2.2.B.6; Provide a blind for each horizontal section of window dividing at the vertical mullions.
 - b. Add Paragraph 2.2.B.7: Provide blinds at SF1 and SF2.
 - c. W2 Window, 2nd Floor, Rear Lobby, Corridor 5; between Column Lines 23-24 shall not receive a window blind.
- 4. Specification Section 101419, dated 2-28-2024; Delete Paragraph 2.2.A in its entirety.
- 5. Specification Section 101419, dated 2-28-2024; Paragraph 2.2.B is for New Marquee Sign noted on ASP1.1.
- 6. Specification Section 101419, dated 2-28-2024; Add Paragraph 2.2.C as follows:

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- c. Fabricated Channel Characters (Front Entry Sign: Translucent face with metal side returns and back panel, formed free from warp and distortion; with uniform faces, sharp corners, and precisely formed lines and profiles; internally braced for stability, to meet structural performance loading without oil-canning or other surface deformation, and for securing fasteners; and as follows.
 - i. Illuminated Characters: Frontlighted character construction with LED lighting, including transformers, insulators, and other accessories for operability, with provision for servicing and concealing connections to building electrical system. Use tight or sealed joint construction to prevent unintentional light leakage. Space lamps apart from each other and away from character surfaces as needed to illuminate evenly.
 - 1. Power: 120 V, 60 Hz, 1 phase, 15.
 - 2. Weeps: Provide weep holes to drain water at lowest part of exterior characters.
 - ii. Character Material: Sheet or plate aluminum.
 - iii. Material Thickness: 0.100 inch.
 - iv. Translucent Face Sheet: Acrylic sheet with integral color matching Architect's samples.
 - 1. Sheet Thickness: 0.125 inch.
 - v. Finishes:
 - Baked-Enamel or Powder-Coat Finish: Manufacturer's standard, in color [as indicated by manufacturer's designation] matching Architect's sample
 - vi. Mounting: As indicated on Drawings.
 - vii. Typeface: As indicted.
- 7. Delete Specification Section 323113 in its entirety. Drawing ASP1.1, dated 2-28-2024; delete all reference to Chain-link Fencing and refer to Drawing C1.1 for extent of fencing and Drawing C5.4 for fence details.

END OF ADDENDUM NO. 1 (TOTAL NUMBER OF PAGES = 16)

Attachments:

1. As Noted

xc:

- All Bidders
- Debra Sutton
- Matthew Briley, PE
- Jim Delpapa, PE
- Kevin Roomsburg, PE
- Marty Wynn, PE
- Plan Rooms

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Minutes of Pre-Bid Meeting:

Meeting Date: May 22. 2024

Location: Lenoir Community College Administration Building Board Room

RE: LENOIR COMMUNITY COLLEGE

NEW AVIATION CENTER FOR EXCELLENCE

SCO ID #22-253264-02A

JKF Project No.: 2022-18

Date Prepared: May 22, 2024

Attendees: See attached Sign-in Sheet

Discussion:

1) John K. Farkas, AIA (JKF) of JKF Architecture provided introductions and conducted the Pre-Bid Conference. The Owner's representatives included Deborah Sutton, VP of Administration.

- 2) JKF noted this was not a Mandatory Pre-Bid Conference for Bidders.
- 3) In accordance with General Statute GS 133-3, Specifications may list one or more preferred brands as an alternate to the base bid in limited circumstances. Specifications containing a preferred brand alternate under this section must identify the performance standards that support the preference. Performance standards for the preference must be approved in advance by the owner in an open meeting. Any alternate approved by the owner shall be approved only where (i) the preferred alternate will provide cost savings, maintain or improve the functioning of any process or system affected by the preferred item or items, or both, and (ii) a justification identifying these criteria is made available in writing to the public. In accordance with GS133-3 and SCO procedures the following preferred brand items are being considered as Alternates by the owner for this project:
 - a) Door Hardware- Corbin-Russwin.
 - b) Simplex Fire Alarm System.
 - c) Tridium-Niagra Building Systems
 - d) APCO Signs
- 4) The floor was opened for any questions, discussions, or objections related to preferred alternates. There were none. JKF closed discussion on this matter.
- 5) JKF reviewed Notice to Bidders including access to Bid Documents through JKF Architecture.
- 6) JKF reviewed Form OC-15 Instructions to Bidders and General Conditions of the Contract, Supplementary Conditions including Liquidated Damage requirements.
 - a) OC-15, Article 10e, confirms requirements for permitting to be included. GC is responsible for all permits. Lenoir County Inspections is AHJ. Planning & Zoning is not required. Soil Erosion Permit is approved. See also 10.b for inclusion of tap and utility fees.

- 7) JKF reviewed Guidelines for Recruitment and Selection of Minority Businesses for Participation in State Construction Contracts.
 - a) Attendees were advised to review all MBE requirements and expectations as well as the proper bid documents to be submitted with Bid. All required forms are already in the specification.
 - b) Bidders shall review the Contract documents for cancellation clauses for insurance required by the State of North Carolina without exception. They are noted in the General Conditions.
 - c) The Bid Opening will be in the same room as the pre-bid, Administration Board Room.
- 8) JKF reviewed the Summary of Work, Section 011000.
- 9) Section 011000 reviewed. 1.5.C.1, add Cameras to the list of OFCI. All wiring is to be included for all devices shown on the Contract documents.
- 10) Reviewed Allowances (1) and Alternates (4). Bidder noted that the Alternate Specification was incorrect. JKF to review and re-issue.
- 11) JKF reviewed Form of Proposal. Noted Bidders must complete all information required on the forms and properly execute the document. Read the complete requirements noted on the Bid Form for Minority Participation requirements and the forms that are to be submitted. Reviewed all the MBE Forms included in the Manual. WMBE goal is 10% for the State.
- 12) JKF reviewed the Bid Bond, Form of Construction Contract draft, and Sales Tax Forms. Bid Bond must be State Form **not** AIA Bid Bond.
- 13) JKF noted this project is permitted by Lenoir County Inspections. State Construction Office will assign a monitor to the project. Contractors should be familiar with SCO project inspection procedures and requirements. Everything must be inspected by the Design Team in addition to the AHJ. Nothing gets covered up without the approval of the Architect.
- 14) No CADD files will be provided to any bidder, sub, vendor during the bid period. A basic CADD file will be provided to the contracted bidder at the appropriate time. The contractor is responsible for coordination drawings and preparation of shop drawings. No portion of the Contract Documents shall be copied and resubmitted as a shop drawing as that will be a copyright violation.
- 15) JKF noted that all questions shall be directed to his attention. E-mails are acceptable. JKF's e-mail is jkf@jkf-arch.com. All questions are to be submitted in writing. JKF requested contractors submit any and all questions to JKF no later than noon <u>Tuesday</u>, <u>May 28th</u>. The Owner is not to be contacted by any bidders during the bid period.
- 16) JKF noted there are no restrictions on working on the site except as may be required by City of Kinston or Global TransPark Authority Ordinances.
- 17) JKF did a brief overview of the scope and noted the following:
 - a) There will be an Owner's Commissioning Agent on the project. Building will be commissioned per the Contract Documents.
 - b) Construction Testing will be paid for by the Owner. All scheduling of Testing Agency will be through the Architect. The Contractor will not schedule any testing, but request through Architect.
 - c) Coordination Drawings are to be provided by the GC per Section 013100.A of the specification. If not provided, the contractor will be required to correct any coordination items in the field to the satisfaction of the Architect at no cost to the owner.
- 18) Discussed base bid duration. No objections.

- 19) A list of attendees will be attached to the minutes of this meeting and included in Addendum #1.
- 20) Substitution requests were discussed. Substitutions are to be submitted by prime bidders only. No consideration will be given to any subcontractor, vendor, or manufacturer unless it comes through the prime bidder who will review and recommend approval or disapproval. Must be received 14 days prior to bid.
- 21) Owner comments:
 - a) None.
- 22) Bidding Questions:
 - a) None.
- 23) Adjourned. Contractors can visit the site at their convenience.

We believe the foregoing to be an accurate summary of discussions and related decisions. We would appreciate formal, written notification of exceptions to this record within seven (7) days of its release. Failing such notification, we will consider these minutes a matter of record.

Respectfully submitted,

John K. Farkas, AIA LEED-AP Principal/ Project Architect

xc:

- Deborah Sutton
- Dr. Rusty Hunt
- Jim DelPapa, PE
- Kevin Roomsburg, PE
- David Whitney, PE
- Patrick McCabe, PE
- Matthew Briley, PE
- Brad Felt, PE
- Marty Wynne, PE
- All Bidders, Plan Rooms

Attach:

Sign-in Sheet

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SIGN IN SHEET

JKF PROJECT NO: PROJECT: MEETING DATE:

LENDIA CC AVIATION CENTER

05. 22. 24 2022-18

NAME	AFFILIATION	PHONE/ FAX	E-MAIL
BRIAL FARKAS)KF ARCHITECTURE	(252) 355. 1068	BAF O JKF- APCH. COLL
mark siegler	THE ARCHITECTURE	252-355-1068	mczetki-Aach com
MARTY WYNN	ALCON INC.	910-612-6900	MWYNNO AUCONNIC.COM
Jim DECRAPA	ATLANTER GASCINEERS	917-614-4852	Jime at Antecegus an
Irent King	Group III Mact.	752-524-1544	+ King Caroupiiing & com
Ryon Arthur	Gray III Mat	1282-917-7971	Carthuragrammat, com
Jasper David	Grove III Mat	252-286-8569	idavid@armojii maticom
Jackie Johnson	Grow II Mat	352-560-8536	lackie@aroxeiiimat.com
Landon Battle	Thomas Construction Group	(910) 799 - 2295	2ct: naplay Trans constructioners. Com
In: Corcen	Gauly Fletric	753-325-899Y	Egicer (gaylor, com
Haley Hudson	WERECHIED COMPOSITY	151-510-81592	haley, nuaron 8
Blocks (3485	Fren Smith Company	(G/a) 332-1337	books early swind compily, wet
Phil Low	MSS Solutions	hbhs-062(252)	philslang & msssolotions.com
	At Land	(914) -655-2024	particle oftoware engineers, com
Parkell Melale	THOMES		625 LYNNDALE COURT SUITE F

(1M)- 155 - 2022 MARPHING OFFICE)
252-355-7068 (OFFICE)
252-355-0216 (FAX)

Attentec

Matthew Briley

SIGN IN SHEET
PROJECT:
MEETING DATE:
JKF PROJECT NO:

LEroir CC AVIATION CENTER

NAME	AFFILIATION	PHONE/ FAX	E-MAIL	
Fich Hacold	Im THOM3 SON	443-504-8250	Brecold Dry Hampson, Con	moson, an
Brian Armstrong	JM Thompson	1221-518/616	bainstrong 1/17/600 com	Sep. Car
Darren Smith	Hayco	336-444-4448 dsmith @haves-construction.	dsmith @ have	p-construction,
Deborah Suffer		252-560-3662 d'suttonce) lengrec. Colu	d suttona lena	rec. con
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JEH CLIFTON	SOUTHERN TOUCH PAINTY 910-268.8909 Jeff. Suffern touche	¥ 910-268.8999	jeff. Sufhernt	con
Brent Garlington	(GC) Trend Construction, (uc	910-723-5743	togerlington etrentine. bie	diuc.biz
Brendan Kennech	Hemphray Mechanical	90-381-3104	Demacy Ohumphan demach com	edancal con
Gail Hastick	DANKLI & DANKLIS	919-778-45-25	GRILHEDANDOCC, GON	D C C., Con
Gary Swinson	ÉRNIE EVERETT SITE PREP	727-527 - 8488	assisin son Beesitepreprepre	rep. com
Liz Ramos	Team Lighting	252-714-6983	252-714-6983 elizabeth e tea marconville	ngreaville
Tale Burkett	Costa & Company, Inc	252, 977.3020 dale Ocostacompanyine.com	dale Ocostacompa	myine.com
JUSTON ALEGINERY	MUTER CONSTRUCTION	919-404-8330 B	BUILDING BIDS @ MUTER CONSTRUCTION.	EK NSTRUCTION.
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625 LYNNDALE COURT, SUITE F GREENVILLE, NC 27858 252-355-1068 (OFFICE) 252-355-0216 (FAX)

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NAME	AFFILIATION	PHONE/ FAX	E-MAIL	
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Don Fithman	Dyl Ghes	919-500-4700	919-500-4700 rp: HMan@DGGS.20m	esson
JOHN CHMINGHAM	BEST SPAND SPARUE INC. 919-778-3252 john Destrond and Gravel, com	919-778-3252	john bestsand and	aravel, com
John Herridas	JXP		joha jaf-archico	1

625 LYNNDALE COURT, SUITE F GREENVILLE, NC 27858 252-355-1068 (OFFICE) 252-355-0216 (FAX)



3221 Blue Ridge Road, Suite 113

Raleigh, NC 27612 Phone: (919) 571-1111 Fax: (919)571-1114

ADDENDUM NO. 1 DATE: 5/28/2024

To: ALL BIDDERS

From: ATLANTEC ENGINEERS

RE: LENOIR COMMUNITY COLLEGE NEW AVIATION CENTER FOR EXCELLENCE

JKF Project No. 2022-18 Atlantec Project No. 22183



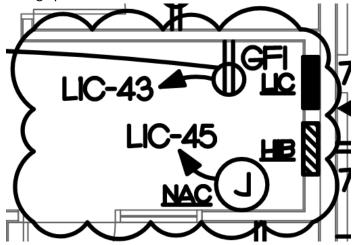
The following corrections, clarifications, or supplemental information is to be incorporated into the Contractor(s) bid to perform the work:

CHANGES TO DRAWINGS:

1. None.

CLARIFICATIONS:

- 1. Mounting heights for fan controllers, card readers, and ADA door push buttons, shall be coordinated with the architect's typical mounting height detail A3/A8.1.
- 2. Change panels 'H1B' and 'L1C' to flush mount.

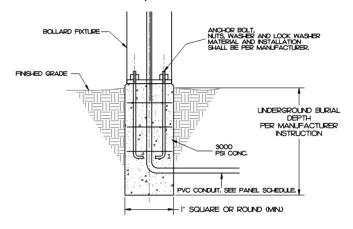




3221 Blue Ridge Road, Suite 113

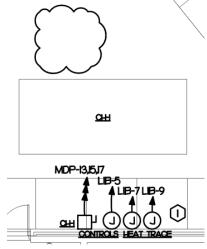
Raleigh, NC 27612 Phone: (919) 571-1111 Fax: (919)571-1114

3. Bollard base detail A18/E5.3 added.



NOTES:

- I. THIS DETAIL IS A GUIDE LINE, SEE BOLLARD
 MANUFACTURER INFORMATION FOR FURTHER DETAIL,
 MANUFACTURER INFORMATION SHALL SUPERSEDE THE
 DETAIL SHOWN ABOVE.
- 4. Gas piping removed from grounding electrode conductors. Bond gas pipe per NEC 250. 1-#3/0 CU in 1" conduit to gas pipe.
- 5. Main circuit breaker in panel 'MDP' to have LSIG settings.
- 6. Relocate circuits L1C-24 and L1C-26 for site sign per architectural site plan. Coordinate installation with architect and sign vendor as required.
- 7. Remove (2) 3-pole devices without circuit numbers from A18/E3.12.



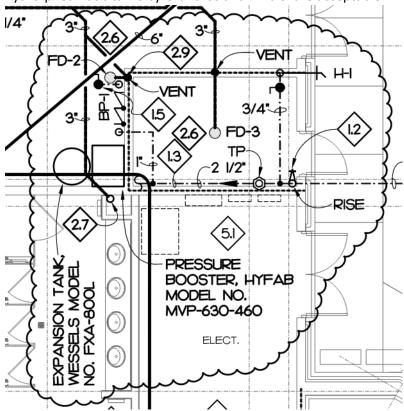
- 8. Columbia Lighting has been approved as an alternate manufacturer for light fixture types 'A1' and 'H1'.
- 9. ALW has been approved as an alternate manufacturer for light fixture types 'L1', 'L2', 'L3', 'L4', 'L5', and 'L6'.
- 10. Day-O-Lite has been approved as an alternate manufacturer for light fixture type 'V1'. Viscor has been removed as an approved manufacturer for light fixture type 'V1'.



3221 Blue Ridge Road, Suite 113

Raleigh, NC 27612 Phone: (919) 571-1111 Fax: (919)571-1114

- 11. The second sentence of general note 25 on E0.0 has been updated. It now reads, "The contractor shall pay all charges for the installation of the new underground utility service and any rework of existing utilities."
- 12. General note 26 on E0.0 has been updated to include the following: "The contractor shall pay all charges for the installation of the new telecom service(s) and any rework of existing utilities."
- 13. Laars has been approved as an alternate manufacturer for condensing boilers.
- 14. Paint Booth Makeup Air Fan heat to be controlled via inlet temperature sensor.
- 15. The contractor shall furnish and install a HYFAB MVP-630-460 domestic booster pump on the incoming domestic water system (See sketch for location). The pump shall be 3 HP at 460/3. Equal pump systems by Grundfos and Taco are acceptable. Provide all labor and material required including a Wessels FXA hydro-pneumatic tank. Equal hydro-pneumatic tanks by Grundfos and Amtrol are acceptable.



16. Provide a 15A/3-pole circuit breaker at H1A-38,40,42, and a new branch circuit to the control panel disconnect for the domestic booster pump located in Mechanical 125. Provide 4-#12, 1-#12G in 1/2" conduit.

CHANGES TO SPECIFICATIONS:

1. None.

