

## ADDENDUM #D

8/23/2023

Project Name: Owner:	Randolph County Farm, Food and Family Education Center Randolph County, NC
HH Project #:	22-004
From:	HH Architecture Daniel Jencks djencks@hh-arch.com

To: All plan holders (plan holders list is available on planscope.com)

Message: Bidders are hereby informed that the following additions, deletions, changes and clarifications supersede and supplement the Contract Documents for the above referenced project. It forms a part of the previously issued documents dated 7/26/2023.

This addendum may include revised pages and drawings, which shall be inserted before the corresponding page or drawings in the previously issued documents.

#### PLEASE NOTE THAT THIS IS THE FINAL ADDENDUM FOR THIS PROJECT. NO QUESTIONS RECEIVED AFTER 8/17/2023 WILL BE ANSWERED, AS STATED IN THE PRE-BID CONFERENCE.

## **REVISIONS TO SPECIFICATIONS**

- 1. 012200 Unit Prices Adjusted to include unit prices for both heavy duty and light duty asphalt pavement.
- 2. 09002 Form of Proposal revised to include unit prices for both heavy duty and light duty asphalt pavement.
- 3. 000115 Table of Contents revised to include specification additions from Addendum C.
- 4. 009001 Instructions for Bidders revised to include specification additions from Addendum C.

## SUBSTITUTION REQUESTS

1. Generac is an acceptable generator manufacturer.

### **REVISIONS TO DRAWINGS**

- 1. HHA has been made aware that the A530 sheet issued in Addendum C was corrupted; the revised A530 included in this addendum also includes the changes outlined in Addendum C.
- 2. Drawing A201 FFRC, west elevation shows dimensional letters but no character height.
  - a. Added "Randolph County" to dimensional building signage. Revised drawing to include character heights.
- 3. Drawing TEC A201, north elevation, shows characters but no height indicated.
  - a. Revised drawing to include character heights.
- 4. In the FFRC set, all TVs except for the one shown on page A530 are listed as OFOI. Please clarify if the single TV shown on Elevation 04 on page A530 is to be installed by the contractor, or if it will be OFOI like all other TVs.
  - a. See revised A530 included in this addendum.
- 5. The finish legend notates WT-1 to be installed in a horizontal stacked ½ offset. The elevations are showing the tile being carried stacked with no offset. Can you clarify which is intended?
  - a. WT-1 is to be installed with a 1/2 horizontal offset. Revised sheets denoting correct hatch are included in this addendum.
- The finish schedule is calling for WT-1 on North, South and West walls in Wellness room 1300C. Elevation 04/A513 shows tile only on the west wall. Which is correct?
  - a. WT-1 is to continue on north and south walls flanking the counter. Revised sheet denoting tile extents are included in this addendum.
- 7. Please clarify the intended tile color for the PP-1 porcelain panel. The finish legend specifies color "Moro" and "Nero."
  - a. Finish legend with revised colors are included in this addendum.
- The finish schedule calls for RB-1 in Food Hub 111B. Elevation 07 on drawing A520 in notating keynote associated with RB-2. Please confirm if this should be RB-1 to match room throughout.
  - a. RB-1 is to continue throughout 1111B. See revised sheet.
- 9. All three manufacturers that are listed for APC2 (095113.02) call for tile size to be a 4'x4' material. These manufacturers do not carry this size per what is specified for each. Please advise.
  - a. BOD APC style is revised to reflect intended size in this addendum. EQ 1 and EQ 2 are available in the 4'x4' module.

- 10. For Restroom Entry T108, please clarify if WT-1 is to be carried behind drinking foundations. If so, will it be installed full height?
  - a. WT-1 is to continue extents of south wall in T108. See revised sheet with added keynote in plan.
- 11. Please provide details for the 4" domestic meter vault / assembly.
  - a. These have been added to sheet C-600.
- 12. Please provide details for the 4,000 gallon grease interceptor and the grit interceptor.
  - a. Sheets C301 and C302 have been updated to include Rockford Separators as a manufacturer (or approved equal) in addition to the model number that is already provided. The 4,000 gallon grease trap is now proposed as a 4,000 gallon concrete gravity style grease interceptor. No details have been provided.
- 13. Please provide the size of the roof drain connections to the storm drainage system at the TEC Building.
  - a. TEC is not proposing roof drains, gutters are proposed. ADS (or equivalent) downspout adapters are to be used to connect gutters to underground HDPE drain systems. For gutter sizing will be determined by pre-engineered metal building manufacturer. Sheets C-401 has been revised to provide clarification.
- 14. Please provide existing inverts for crossing pipes on Highway 64 for tie-in depth.
  - a. Invert labels have been added to sheet C-702
- 15. Is unit price #9 to be based on Heavy Duty Pavement or Light Duty Pavement?
  - a. Light Duty vs. Heavy Duty is now clarified on plans. Units prices are adjusted to include both.

### CLARIFICATIONS

- 1. Please note: HH Architecture is not responsible for directing subcontractor work, division of subcontractor scope, or means and methods of construction. We will not answer questions clarifying these items.
- 2. Will Emergency Frequency Signal Testing be required?
  - a. Emergency responder radio coverage testing will not be required in the GC's scope.
- 3. Can AISC certification for the steel erector be waived?
  - a. No, this requirement will remain for the project.
- 4. Is the contractor required to carry builder's risk insurance?
  - a. Please see General Conditions and Form of Construction Contract for insurance requirements.

- 5. Is a control system required for the greenhouse equipment, or will all equipment be manually controlled?
  - a. All greenhouse HVAC equipment will be controlled with a local thermostat.
- 6. Please provide additional details (ie: Cutsheets, Installation Instructions, Bill of Materials) for the aluminum bleachers that are to be installed by the contractor.
  - a. A basis-of-design product is included in this addendum. Please note the owner will require (2) sets of this included bleacher to reach desired seating count. This product is included for reference only--the owner reserves the right to confirm a final selection during construction.
- 7. For the restrooms 1102 and 1103, please clarify which wall tile is to be installed on side walls at the sink. Will WT-1 be carried both behind the sink and at the side walls, or will WT-1 only be carried behind the sink with WT-2 on the side walls?
  - a. WT-1 will be carried behind the sinks only. WT-2 will be on the side walls flanking the sink.
- 8. Please specify the intended size for Axiom trim where noted on edges of ACT. (See detail 05 on drawing A420.)
  - a. Size of Axiom trim varies per ceiling height changes in each room. See ceiling height tags of rooms associated with detail.
- 9. Stalite or similar soil supplementing products will not be required for this project unless specifically included in the bid documents.
- 10. Please provide additional details for the configuration the test header valve assembly downstream of the RPDA.
  - a. Backflow preventer test headers can be installed within the same heated enclosure of the backflow preventer or a separate heated enclosure. Currently plans show two separate enclosures. If one heated enclosure is to be used, 4- 2 ½" test headers should be installed on the outside of the heated enclosure for access with a sign denoting "BFP Test Header". If two separate heated enclosures are to be used, a free-standing unit that includes 4- 2 ½" test headers should be installed within the hot box. Both options should include a gate valve with tamper switch to isolate the system for testing. Utility contractor shall coordinate the heated enclosure(s) dimensions and submit the enclosure(s).
- 11. Please clarify if flared end sections are required at all drainage pipe ends.
  - All NCDOT pipe outfall from ROW will require a headwall as stated. All pipe outfalls that require an FES structure are labeled. See Sheets C401-C404
- 12. The following structures are missing from the profiles: Structure SDMH-2, 18" RCP (CI-19 to SDMH-4), CI-20 to DB-4, DB-4 to DB-5. Please provide them.

a. These have now been provided, see revised sheets.

# END OF ADDENDUM #D