

DOCUMENT 00 9112
ADDENDUM NO. 02

DATE: June 27, 2022

PROJECT NAME: Butler County Public Health Addition

This Addendum forms a part of the bidding and contract documents. This Addendum supersedes and supplements all portions of the original bidding and contract documents dated June 15, 2022 with which it conflicts.

ACKNOWLEDGE RECEIPT OF THIS ADDENDUM IN THE SPACE PROVIDED ON THE BID FORM. FAILURE TO DO SO MAY SUBJECT THE BIDDER TO DISQUALIFICATION.

BIDDER QUESTIONS

1. Q. The window size shown on the plan differs from the window size shown on the finish schedule. Which size governs? Please verify the operation as well, casement vs double hung.
A. Window size will be off of the floor plan, not the finished plans. And double hung windows
2. Q. Will the windows be trimmed with extension jambs and casing on the inside, or will it be drywall returns with a wood stool/apron?
A. Outside of the windows metal trim. Inside of windows casing and trim wood finish painted same as interior door trims.
3. Q. Spec section for raceways 2.1.D no underground feeders or branch circuits does this apply to this project?
A. Conduit for Electrical Systems, 26 0533.13-2.1.D indicates conduits shall not be embedded within concrete on this project. Identification for Electrical System, 26 0533-2.1.C.4 indicates warning tape to be used for identification of new underground raceways (not embedded within concrete).
4. Q. Can the new Panel B ATS to generator feed be installed underground around the north end of the existing building to the addition?
A. Yes, alternates for the electrical installation shall be identified in the bid response and shall follow the clarifications for Product Substitutions (Item F.) of the Pre-Bid Agenda, issued as part of Addendum #1.
5. Q. Spec. section conductors and cables 2.3 C.1.a can we use stranded copper #10, #12?
A. Low Voltage Electrical Power Conductors and Cables, 26 0519-2.3.C.1.a indicates solid for #10 and smaller conductors.
6. Q. Does the fire alarm wire need to be installed in conduit?
A. Fire Detection and Alarm, 28 4600-3.1B. indicates to conceal all wiring in finished spaces. Fire alarm scope is intended only for the garage area (unfished space). Reuse of existing raceways are acceptable and will not be required to be concealed in existing construction.
7. Q. Does the fire alarm system have notification devices.
A. Fire alarm scope is intended only to monitor existing sprinkler riser flow and tamper switch. Existing smoke detector and pull station may be reused at the location of existing Panel A.

**DOCUMENT 00 9112
ADDENDUM NO. 02**

- 8. Q. Is the owner paying for the cost of the primary electrical service from the utility company?
A. Utility company charges are to be billed directly to owner.
- 9. Q. Does the light and antenna on the east side of the existing building need to be relocated?
A. Owner will relocate the existing antenna. Contractor to disconnect and dispose of existing light, not indicated for relocation.
- 10. Q. The architectural spec is a residential ceiling tile. With 2 layers of sheetrock I don't see how Fire rated grid and tile are necessary. Also we don't know which rooms get ACT tile and grid?
A. Fire rated ceiling tiles are not needed due to the 2 layers of sheet rock. The only 2 rooms that will NOT receive the grid ceiling will be the Mechanical room and the IT Room.



SHEETS

- 1. Sheet E201: First Floor Power & Systems Plan
 - a. **ADD** a 200 amp portable generator connection **to floorplan A6**, First Floor Power & System Plan adjacent to permanent generator pad on west side of building. Add keynote E07 to portable generator note. Refer to revised issued sheet.
- 2. Sheet E500: Electrical Details and Schedules
 - a. **REVISE** E4, Riser Diagram to instead be a Utility CT Meter & Cabinet with a 600A Switchboard and three distribution circuit breakers. One of the circuit breakers to provide Kirk Key interlock with the main circuit breaker for a portable generator connection at the location of the permanent generator. Refer to revised issued sheet.

ATTACHMENTS:

- 1. E201 & E500

Prepared By: Shive-Hattery, Inc.

	I hereby certify that this document was prepared by me or under my direct personal supervision and that I am a duly licensed Professional Engineer under the laws of the State of Iowa.	
		June 27, 2022
	Signature	Date
	Printed or Typed Name	<u>Matthew K. Gordon</u>
	License Number	<u>19216</u>
My License Renewal Date is: <u>12-31-2022</u>		
Pages, Sheets, or Divisions covered by this Seal: Addendum #02.		

END OF DOCUMENT 00 9112