DATE: March 25, 2024

TO: ALL BIDDERS OF RECORD

PROJECT NAME: A New Building for: Dalton Police Department

For The City of Dalton, GA

PROJECT NUMBER: 23-021

FROM: KRH Architects

855 Abutment Road

Suite 4

Dalton, GA 30721

PRIME BIDDERS ACKNOWLEDGE THE RECEIPT OF THIS ADDENDUM BY INSERTING THE NUMBER AND DATE IN THE APPROPRIATE POSITION ON THE PROPOSAL FORM. FAILURE TO DO SO MAY SUBJECT THE BIDDER TO DISQUALIFICATION. THIS ADDENDUM IS A PART OF THE CONTRACT DOCUMENTS. IT MODIFIES THEM AS FOLLOWS:

Item No. 1

Answers to Contractor's Questions

Please see the attached Answers to Contractor's Questions.

Note: Some questions are still under review and shall be included in the addendum no.3.

Item No. 2 Section 11150

The model number for the transaction drawer shall be changed to: SS10D-D.

Item No. 3

The Water and Sewer Taps will be provided by the Owner. The Owner will also provide the vaults, FDC/PIV, and BFPs. The Contractor will make the connection from the vaults to the building as shown.

Item No. 4 SSK-1

See attached SSK-1 for the retaining wall detail referenced on Sheet C2. Note: The top of wall elevations shown on Sheet C3 shall all be increased by 12". The chain-link fence shall extend along the entire length of the wall.

END OF ADDENDUM

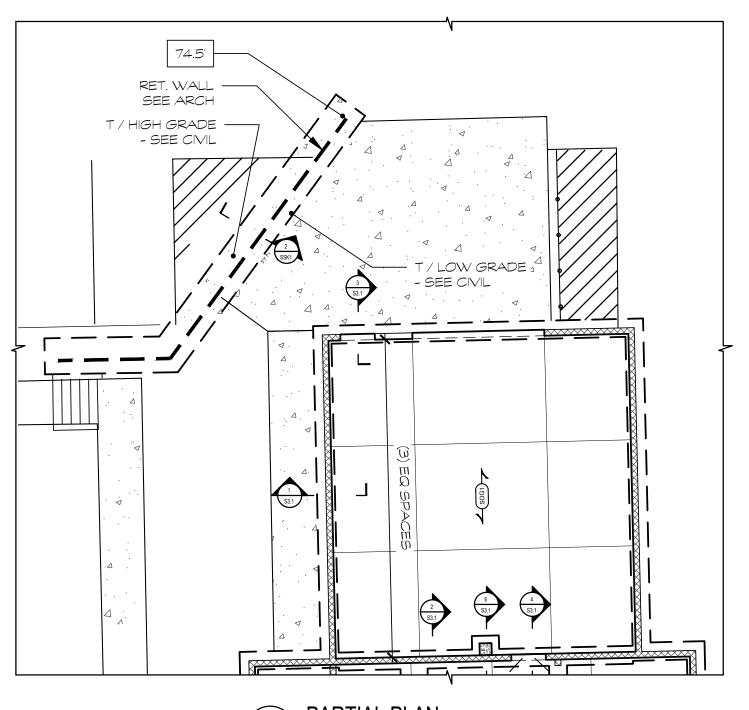
A New Building for Dalton Police Department

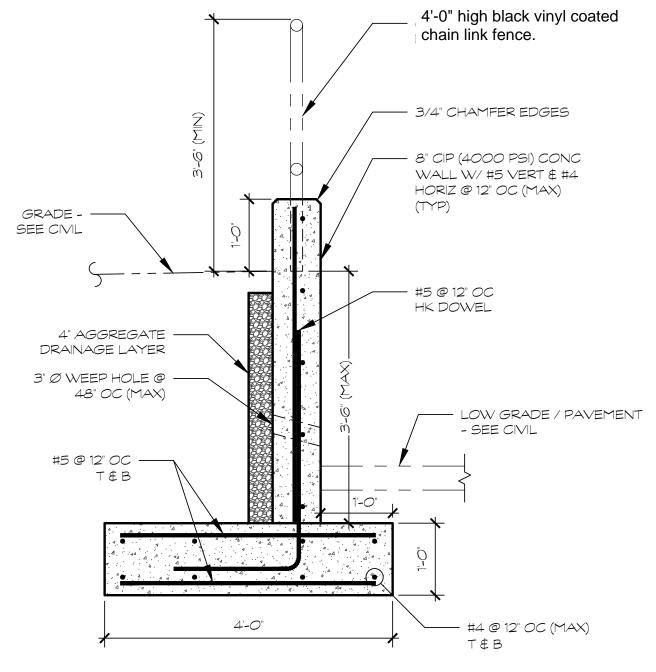
Answers to Contractor's Questions - Addendum #2

- Are there any preferred vendors for Fire Alarm and/or Low Voltage Systems that we need to use for this project? Answer: There are no preferred venders. See drawings and specifications for specified manufacturers and products.
- 2. Will there be a job trailer that will require temporary power? Answer: The contractor is responsible for providing their own field office, including utilities.
- 3. The specifications call for EMT conduit to be installed with compression type fittings. Can you confirm that this is for interior applications as well as exterior? Answer: PVC conduit below grade, RGS exterior where exposed, EMT indoors.
- 4. Is there a door schedule for the access control? **Answer: See the Door Schedule on A5.1 for doors** to be prepped for access control. See Section 08710 for Door Access hardware requirements.
- 5. Will each access control door require a composite cable? Answer: See Section 08710 for Door Access hardware requirements. Also, the scope requires a single ethernet, (riser), cable pulled from the IDF the junction box above each door which has been designated in the drawing set for this purpose. The network cable used for the access controller at each door is to be terminated with a CAT6a network jack inside the designated junction box. Standard access control cables should be used from the junction box above each door to each door strike and card reader. See the drawings and specifications for additional information.
- **6.** Will the deadbolts need to be access control? If yes, what brand? (Assa Abloy Aperio, Schlage, etc.) **Answer: See Section 08710 for Door Access hardware requirements.**
- 7. Are primary conduits for telephone, cable, gas & power included in our scope? Answer:

 Telephone/Cable: See Note 6 on Sheet E5.0 for conduit to existing building. New low voltage utilities will be provided from adjacent building via conduit/fiber noted. Power: Conduits and feeder from new utility transformer will be supplied by electrical contractor. Note: transformer location will be shown on revised C4 in addendum No.3. See new electrical service notes on Sheet E2.0. in Addendum No.3. Gas: I am not aware of any conduits required for the gas service.
- **8.** What type of fiber is to be used (OM3/4 OS2)? Armored or non-armored? If yes, what brand? **Answer:**
 - i. The Fiber is to be armored.

- ii. The drawings indicate the length that this fiber needs to be, the contractor to determine the fiber type based on the required distance and the following factors.
- iii. The contractor to utilize the latest generation of fiber with LC terminations.
- iv. The drawings indicate that we need 12 strands. The goal is to support a 10gb connection between the two networks.
- v. The Owner will be utilizing Fortinet GBICs (transceivers).
- 9. Is there a specific manufacturer to use? Panduit to match copper, Corning, or another? **Answer:** Panduit to match the copper.
- 10. What type of terminations are required (splice-on, pigtails, cassettes)? Answer: On the old building MDF side, the fiber is to be terminated with LC ports in a 1U fiber patch panel in the existing racks. On the new building IDF side, we would prefer a wall mounted fiber patch panel/enclosure. This enclosure should be small enough to fit into the cabinet the vendor is to install.
- 11. The elevator key notes on sheet E5.0 seem to indicate that an analog phone line is used for the emergency call box. We were hoping that a cellular based system would be provided by the elevator company to avoid the need to pull additional copper lines from the old building into the new. Can this specification be added as an addendum? If not, I believe we should add the additional copper line to the low-voltage vendor's requirements? Answer: Copper is not required. Revised drawings will be provided in Addendum No.3









PROJECT	JOB NUMBER	<u>BY</u>	Ī
DALTON POLICE DEPARTMENT	2300112	MJL	
LOCATION	DATE	DRAWING	,
DALTON, GA.	03/22/2024	SSK-1	1

