

ADDENDUM NO. 1 [A1]

DATE OF ISSUANCE:	05-05-2023
PROJECT:	Northern and Central High School Commons AV Upgrades
OWNER:	Portage Public Schools
ARCHITECT'S PROJECT NO.:	23 149
ORIGINAL BID ISSUE DATE:	04-20-2023

SCOPE OF WORK

This Addendum includes changes to, or clarifications of, the original Bidding Documents and any previously issued addenda, and shall be included in the Bid. All of these Addendum items form a part of the Contract Documents. The Bidder shall acknowledge receipt of this Addendum in the appropriate space provided on the Bid Form. Failure to do so may result in disqualification of the Bid.

DOCUMENTS INCLUDED IN THIS ADDENDUM

This Addendum includes **4** pages of text and the following documents:

- Specification Sections: **NONE**
- Drawings: **T 001, T 401, T 402, T 403**

CHANGES TO PREVIOUSLY ISSUED ADDENDA

NA

CHANGES TO SPECIFICATIONS

NONE

CHANGES TO DRAWINGS

ADD-1 Item No. D-1 - Plenum cable purpose

Refer to Sheet(s): T 001

The conditions for plenum or riser rated cables have been elaborated on in the cable schedule.

ADD-1 Item No. D-2 - Incorrect part number for Dante/Analog converter

Refer to Sheet(s): T 401, T 402, T 403

Item 33 has been changed from incorrect part number of "ADP-DAO-AU-0X2" to "ADP-DAI-AU-2X0" in all instances.

ADD-1 Item No. D-3 - Incorrect part number for lavalier microphone

Refer to Sheet(s): T 401, T 402, T 403

Item 11 has been changed from incorrect part number of "MX185" to "WL185" in all instances.

ADD-1 Item No. D-4 - CHS Commons TV control connections

Refer to Sheet(s): T 402

Added control connection from AVoIP receiver to displays.

ADD-1 Item No. D-5 - CHS Gym wireless microphone antenna

Refer to Sheet(s): T 403

Connection to wireless microphones has been changed to reflect connection to existing cabling and antennas.

QUESTIONS AND ANSWERS

Question: The bid forms don't have a place to state exceptions. How should I note these?

Answer: Please make a note on the bid form that you are making an exception to the terms of the RFP and then either list that exception on the bid form itself or reference an attached sheet with the exception(s). Bidders should note that any exceptions that are unacceptable to the Owner may result in disqualification of the response.

Question: Will we need to work around floor refinishing for lift access or otherwise?

Answer: No floor refinishing is scheduled at this point.

Question: Is sales tax required for the material sold to the Owner on this project?

Answer: While Portage Schools is a non-profit organization, the Bidder may be required by the State of Michigan to collect sales tax for some portions of the Work detailed in this RFP. It is the Bidder's responsibility to categorize which items must be taxed and to include any required taxes in the firm fixed price of this project. It will not be acceptable for the Bidder to assess a charge for taxes in addition to the firm fixed price in the bid response.

Question: Data cables are listed as both plenum and riser rated. Which should we use?

Answer: The drawings have been revised to clarify on sheet T001. The intent is that data cables between two spaces or which otherwise enter a plenum space would be plenum rated. Cables that stay in a single riser-rated space may be riser-rated (i.e. within a rack). Bidders may elect to use all plenum cabling if desired.

Question: Will permitting be required?

Answer: Contractors are responsible for all required permitting for the project.

Question: Will you clarify the need for electrical work on this project?

Answer: There are two conditions that will require electrical work: The CHS Commons projector and the CHS Gym screen. In the CHS Commons, it is acceptable to the Owner for the projector to be run from the same circuit as the projection screen as long as this solution meets all applicable code requirements. In the CHS Gym, it is believed that the 110V circuit currently run to the screen is switched at the (existing to be removed) AMX controller. As part of this project, the Bidder must provide an always-active circuit to the projector screen, add low voltage control, and connect a low-voltage cable to be used for relay control of screen up/down/stop. It may be possible to use the 110V wires already in place for the circuit and to use cabling no longer needed at the "WP3" wall plate for the relay control. Regardless, the fixed firm contract price must cover all costs to complete this work.

Question: Are sub-contractors allowed?

Answer: Any sub-contractors must be clearly disclosed in Bidder's bid response along with a description of the work they will perform.

Question: In the Structured Cabling Notes on T001, #'s 1 thru 5 are all related to required certification levels that are required. #3 states that these "shall be included in submittal package". For clarity, is this referring to the post-award submittal package (cutsheets, certs, etc) or are these certifications to be included as part of our pre-award bid response submittal package (ie. - certs will be reviewed as part of the bid evaluation/qualification process prior to award)?

Answer: Note #3 is referring to post-award submittal package. However, it is recommended that Bidders include these certifications as part of their bid response. Inability to provide required certifications after successful bid award may be grounds for execution of Bidder performance bond.

Question: For CHS commons TV's, are they to be controlled by RS232 as is the case for the NHS commons TVs?

Answer: Yes. Additional connections have been added to the riser drawing on sheet T402.

Question: Will voluntary alternates be accepted?

Answer: Complete base bids should be submitted along with any voluntary alternates. All alternates should be accompanied by a short narrative explaining the key advantages of the alternate, any differences in functionality, and difference in cost from base bid.

Question: Please confirm that all conduits must be fire stopped by the AV contractor.

Answer: Any new conduits must be fire stopped by the AV contractor per code. Any existing pathways that are pulled through must have fire stopping and/or fire rating restored after cables are pulled through them.

Question: Please confirm that it is NOT required to provide a complete “pilot” system as stated in Section 27 4116 paragraph 1.12 item B.

Answer: No pilot system will be required for this project.

Question: Please confirm that equipment 33 on T401, T402, & T403 should be Audinate ADP-DAI-AU-2X0 instead of Audinate ADP-DAO-AU-0X2.

Answer: Correct! These items have been changed on all pages.

Question: Please confirm that equipment 11 on T401, T402, & T403 should be WL185 instead of MX185.

Answer: Correct! These items have been changed on all pages.

Question: CHS Commons: Should the projector mount include any locking or other security features?

Answer: Because of the location, no additional locking or security features should be needed.

Question: CHS Commons: Is there a suggested length of downpipe for the projector? If not, are there any details on the existing screen regarding if it has additional drop or not?

Answer: Downpipe length should be custom after field verification. It is expected that the length would be between one and three foot long.

Question: CHS & NHS Commons: Is it possible to provide a model number or, at least, manufacturer for the owner furnished 75" commercial displays?

Answer: These displays will likely be LG 75UR640S9UD.

Question: Antennas: Where are the microphone and assistive listening antennas intended to be placed?

Answer: All new antennas will be mounted to the exterior of the rack into which the receiver or ALS transmitter will be installed. The CHS Gym antennas were shown the same way but existing directional antennas exist in this space and should be re-used along with their associated cabling. The drawings have been changed to reflect the re-use of antennas and cabling in this space.

Question: If the Netgear switches are attached to the Portage Network, who is responsible for switch configuration?

Answer: Portage will configure the Netgear switches.

Question: Please confirm (or correct) that Portage is responsible for DSP configuration/testing, GUI creation/deployment/testing and control system programming/testing.

Answer: Portage is responsible for each of the scopes above.

Question: Please confirm that new grounding & bonding solutions must be installed or already exist at all equipment rack locations. If it must be installed, who is responsible?

Answer: Existing grounding buss bars will be re-used. New equipment must be grounded to rack grounding per manufacturer installation instructions and any applicable code.

END OF ADDENDUM.