

Addendum #4 Avon-Washington Township Public Library Addition and Furniture Project

Date: August 11, 2025

Project: Avon-Washington Township Public Library – Addition and Furniture Project

Project #: 24029 **Pages:** 1

Bid Dates: THURSDAY, August 14, 2025 at 2:00 pm (prevailing local time)

General Note:

The original Specifications and Drawings dated July 11, 2025 for the project referenced above are amended as noted in this Addendum No. 4. Receipt of this Addendum and any subsequent Addenda must be acknowledged on the Bid Form. Items changed or added by this addendum are to take precedence over the items or descriptions of the work in the project manual and the drawings. Items not mentioned in this addendum are to remain as described in the original plans and specifications.

Specifications Items:

Section 27 15 13 Data Communication Cabling

1. Provide High-Speed Cat 6 where labeled HDMI Meeting Room 274; cables shall handle 1080p and 4K resolutions with a bandwidth of 10 Gbps. Run back to room 276.

Section 28 31 11 Digital Addressable Fire-Alarm System

 REPLACE item 1.04-D as follows: Coordinate all Fire Alarm work with existing Honeywell system with NFW2-100 Notifier. This project's Fire Alarm contract shall tie into the existing FACP.

Drawing Set Items:

Sheet E0-1 Electrical Notes & Legends

1. The switchboard information detail 3 / E1-2 EXISTING MDP EDP GEAR is for reference only. Reference detail 9 / E0-1 for new electrical work, regarding connecting into the existing EDP1 panel in the basement and adding 400 amp switch to EDP-1.

Sheet E1-1 Electrical Plan

 Disregard note #5 on sheet E1-1. Use note #2 on sheet E1-2 & E1-1 for running conduit & electrical service over to the new addition from the existing building. Complete electrical connection.

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- Revise Note L1 as follows: IN CASEWORK EQUIPMENT RACK WITH LED WALL CONTROLLER. PROVIDE (2) HORIZONTAL UTP CABLES TO STORAGE ROOM 276. IN ADDITION, PROVIDE (4) HORIZONTAL UTP CABLES TO LED WALL. TERMINATE ONE CABLE PER LED PANEL COLUMN IN OUTLET BOX AS INDICATED. FINAL CONNECTION BY OWNER'S VENDOR.
- 3. In Meeting room 274, Provide 1 cat6 data cable from HDMI symbol connection back to server rack, switch location in room 276. Final connection by owner.

Sheet E1-2 Electrical Plan

- 1. Disregard note #5 on sheet E1-2. Use note #2 on sheet E1-2 & E1-1 for running conduit & electrical service over to the new addition from the existing building.
- 2. Fire Alarm system. Existing fire alarm panel is NFW2-100 NOTIFIER. Fire Alarm contractor to connect into the extg. FACP. New Fire Alarm devices shall be compatible with existing system. Any Honeywell supplier FA contractor can do the work.

Bidder Questions:

- 1. The landscape specifications on drawing L100 call out seeding or sodding. The drawing does not delineate where to sow seed or install sod. What are the limits of the seeding and sodding?
 - a. Sod to be used in disturbed lawn areas. See sheet C402 final erosion control plan. Do not put sod with the landscape beds.
- 2. Is peat moss mulch required for the perennial planting beds?
 - a. Yes, please see detail. It is to be incorporated within the top ½" of the bed.
- 3. Please clarify what is needed for a complete TV connection as found on drawing E1-1?
 - a. See clarification above.
- 4. Spec Section 27 15 13 does not call out Coaxial cable or HDMI connections.
 - a. Provide High-Speed HDMI cables can handle 1080p and 4K resolutions with a bandwidth of 10 Gbps.
- 5. On sheet E1-2, the EDP switchboard schedule does not show a new breaker as being installed for panel A1. Does this need to be furnished or is there an existing spare breaker we can use?
 - a. The switchboard information detail 3 / E1-2 EXISTING MDP EDP GEAR is just for reference only. Reference detail 9 / EO-1 for new electrical work Regarding connecting into the existing EDP1 panel in the basement. Adding 400 amp switch to EDP-1
- 6. On sheet E1-2, note 5 states that excavation is required through an exterior wall. In addition, it states that trenching over to the existing restroom is required. However, the main floor plan shows the electrical feed being installed above the entry ceiling in the vestibule of the main entrance. Please confirm if excavation is required in this area or not.
 - a. Disregard note #5 on sheet E1-2. Use note #2 on sheet E1-2 & E1-1 for running conduit & electrical service over to the new addition from the existing building.
- 7. Spec section 04 43 13 calls for an Anchored rubble stone veneer at exterior and interior walls (1.01 A) and Accessories for adhered veneer (1.01 C). Drawing A6-1 Detail 4 shows the exterior wall as being Anchored construction but the interior wall appears to be



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adhered stone. Both the exterior and interior walls show the same thickness of stone. For the interior stone to be adhered, it would have to be approximately 2 inches thick so the adhering material could carry the weight of the stone veneer. Is it acceptable to use anchored stone on the interior face of the fireplace or are we to use thinner stone and adhere it to the stud and sheathing backup?

- a. Anchored stone is acceptable for interior stone locations; the overall wall depth should remain the same as detailed.
- 8. What is the R-value of roof insulation needed. Drawings and specs give us thickness (2" and 2.5" 4.5" total), but do not indicate R-value.
 - a. Provide minimum R-5.7 per inch.
 - b. Clarify the note on sheet A3-2, the insulation for roof type RF-2 is to be Polyisocyanurate Type II, Class 1 or Class 2, Grade 2 (20 psi).
- 9. Clarify if the flush metal wall panels are intended to run horizontally or vertically.
 - a. The flush metal wall panels should run horizontally as shown in the building elevations.
- 10. In reviewing the Project Manual, I am seeing several civil specification sections that appear to be missing: Storm Water Management / Erosion Control; Storm Sewer Piping and Structures; Asphalt Paving; Lawns & Grasses; Landscaping.
 - a. The requirements for these items are on the sheets, not in the specs. See the SWPPP sheet for Erosion Control. See the civil plans and Avon Town Standards for Storm Sewer. See civil details for Asphalt paving. See the landscaping sheets for Grasses and Landscaping requirements.
- 11. ESG Security is listed in the specifications as the library's Fire Alarm contractor. They are permanently closed. Who is the correct contractor?
 - a. See clarification above, the intent is to allow any contractor to bid the project if they are able to provide a Honeywell compatible system.

Attachments:

1. n/a

END