

**KANAWHA COUNTY SCHOOLS  
KANAWHA COUNTY, WEST VIRGINIA  
KANAWHA COUNTY BUS GARAGE**

**ADDENDUM #5  
SEPTEMBER 5, 2024**

**THRASHER PROJECT #060-10222  
KANAWHA COUNTY SCHOOLS SOLICITATION # 25-106**

TO WHOM IT MAY CONCERN:

A MANDATORY Pre-Bid Conference was held on Tuesday, August 13, 2024, on the above-referenced project. The following are clarifications and responses to questions posed by contractors for the above reference project.

**A. GENERAL**

1. None on this Addendum

**B. SPECIFICATIONS**

1. None on this Addendum

**C. DRAWINGS**

1. None on this Addendum

**D. QUESTIONS AND RESPONSES**

**Question**

1. Is there a specification or a particular access control requirement on this project? Or is it an open specification on the access control panel?

**Response**

Open.

**Question**

2. On page A8.01 the room finish schedule says to paint walls does that drywall need to be installed floor to ceiling? Typically in a metal building a metal liner is installed from floor to ceiling on the interior of the work bay which is already pre-painted. Are we installing drywall in lieu of the metal liner? If the drywall is only in the area of the brick or stone veneer, how do we stop the drywall at 3' or does it go all the way to the roof?

**Response**

Painted drywall is not required in the garage. Extend drywall 6 inches above ceiling in areas to receive drywall.

**Question**

3. In the specifications it calls for an epoxy floor. Where do those epoxy floors go? The finish schedule calls for sealed concrete throughout. Was the epoxy floor to be put on the office floors, in the shower floor and walls or over the entire garage floor?

**Response**

Delete epoxy floor specification.

**Question**

4. On drawing P.300, the oil/water separator is not connected to the pit where oil will be removed from the vehicles. Is that correct? Where does the drain that is in the pit drain to? The drawings don't show any drains coming from the pit.

**Response**

Pit does not have a drain.

**Question**

5. On Drawing A2.01 Section 5 it looks like there is a drain and a pipe coming out underneath the maintenance pit that will go to the oil/water separator, but I don't see any elevation drawings depicting that. It looks like the oil/water separator is going to be too high to connect it to the pit. I assume the oil/water separator will have to be lowered with extensions for cleanout. Could you provide an elevation drawing for the pit to the oil/water separator inlet if that is what needs to be done?

**Response**

Pit does not drain to the oil separator.

**Question**

6. There is an oil/water separator identified on the prints. What is the manufacturer of this oil/water separator? Is this simply a concrete tank like a manhole that can be manufactured by any manhole manufacturer?

**Response**

25 GPM polyethylene high efficiency oil/water separator by Striem Model Number OS-25  
Teleglide riser system by Striem Model Number SR-16

**Question**

7. On Sheet P3.00 there are only 2 downspout drains identified and a 4" pipe exiting the downspout. A building of this size should have at least 3 downspouts on each eve side of the building and 6" piping to handle the amount of water to the storm drain. Do you want storm drains to pick up all downspouts?

**Response**

Provide specified.  
Yes, storm drains need to pick up all downspouts.

**Question**

8. Drawing E1.01 does the grounding ring go completely around the exterior of the building rounding and bonding each steel beam superstructure? How often do you want grounding and bonding to rebar? Do you want them at each steel beam?

**Response**

Yes, the grounding ring goes completely around the exterior of the building. Each steel beam of the superstructure is to be bonded to the grounding ring. Yes, the rebar is to be bonded to the grounding ring at each steel beam location.

**Question**

9. On E2.03 does the electrical contractor relocate electric poles and relocate the generator and controls? Who is to relocate the propane tank?

**Response**

Yes, the contractor is to relocate the existing light poles, generator, conduits and controls. The contractor is to relocate the propane tank or if the propane tank is rented, the contractor is to communicate with the owner to have it relocated.

**Question**

10. Drawing 310 Sections 1, 2 and 5 of the prints, you have that we are to paint all the walls in the bus garage bay areas N, S, E, & W walls. Are these walls to have drywall from floor to ceiling with cold metal form studding? Are we to install the cold-form metal studs from floor to ceiling?
- Are we to install 6” of insulation in the wall?
  - Is the exterior insulation installed by the metal building installer?

**Response**

Painted drywall is not required in the garage.  
See spec 133419, revised in addendum 2, for metal building insulation requirements.

**Question**

11. On Drawing C2.01 there are several saw cuts across the asphalt of the existing parking lot to install the sanitary storm sewer, underground electric, underground data, underground water, and natural gas. C3.01 Sections on bedding conduit, sewer pipe, and water pipes –It does not indicate that we are to install concrete or asphalt back where needed and the specifications for such. Are we to install concrete or asphalt into these ditches? If so, please provide specs.

**Response**

Install asphalt to match existing.

**Question**

12. On Drawing A501 there is a kitchenette area that has a refrigerator, kitchen cabinets and countertops, and wall cabinets. I did not see a drawing identifying the front view of the cabinetry depicting sizes. Please provide.

**Response**

Casework elevation was provided 9/A4.01.

**Question**

13. Is the contractor responsible for purchasing the double-door refrigerator, dishwasher, & microwave? If so, can specs be provided for those?

**Response**

Specification 113100 – Residential Appliances was provided.

**E. CLARIFICATIONS**

1. None on this Addendum

If you have any questions or comments, please feel free to contact me at your earliest convenience. As a reminder, Bids for the construction of the Project will be received at the **Kanawha County Schools** located at **3300 Pennsylvania Avenue, Charleston WV 25302** until **Tuesday, September 10, 2024**, at **1:30 p.m.** local time. At that time the Bids received will be publicly opened and read.

Good luck to everyone and thank you for your interest in the project.

Sincerely,

THE THRASHER GROUP, INC.



AMANDA CHEUVRONT, AIA, NCARB  
Project Manager

