

Addendum Number One

Date: June 24, 2024

Project Description: HGTC – Georgetown Bldg. 500 Exterior Renovation

State Project Number – H59-N269-CB

Prepared by:

The EARTHWORKS Group, Inc.
11655 Highway 707, PO Box 201
Murrells Inlet, SC 29576
843-651-7900 Fax 843-651-7903

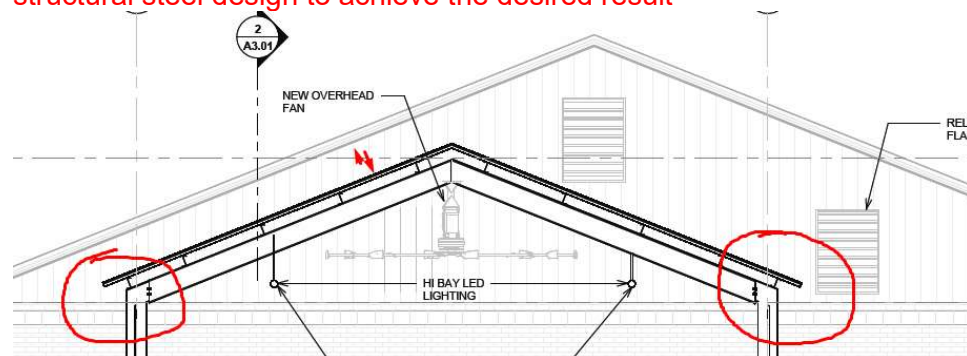
To Bidders: This Addendum forms a part of the Contract Documents and modifies the original Procurement Documents, as noted below.

Acknowledge receipt of this Addendum in the space provided on the Bid Form. Failure to do so may subject the Bidder to disqualification.

24 June 2024

Building 500 Ext Canopy Shelter RFI 6-17-24
Questions Received during Bid Process

1. Is Builders risk by Owner or Contractor?
 - a. Builders Risk by Contractor (per Kevin Brown 06/19)
2. What are the Insurance requirements / limits?
 - a. See Bid Package (per Kevin Brown 06/19)
3. Who's responsible for Data/Low Volt/Security relocation?
 - a. HGTC will be responsible per Kevin Brown via site meeting 06/18
4. Is there a Geotech? If not, will one be required and who will be responsible?
 - a. HGTC will hire the third-party inspection firm (Kevin Brown 06/19)
5. Who's responsible for 3rd party / special inspections?
 - a. HGTC will hire the third-party inspection firm (Kevin Brown 06/19)
6. American Society of Civil Engineers (ASCE) calls for structure to be rated for 147mph wind loads per the attached report. On page S3.01 under structural notes it calls for 157 MPH. Please advise which to use.
 - a. The 147 mph shown on the report may be used for canopy design
7. Please note the required collateral load.
 - a. A collateral load of 5 PSF will be acceptable to account for lights and fan
8. On sheet A3.01, the bottom of steel height of 14'4" is noted. This will allow for an eave height of 17'4". Please advise if this is acceptable.
 - a. The intent is for the canopy roof eave to be above the brick veneer of the adjacent building and for the roof line to mimic and be below the adjacent building. Once we are able to review the metal building package, we can confirm acceptable bottom of steel and eave height. The column height can be varied based on the structural steel design to achieve the desired result



9. We are also assuming that the bottom of steel height 14' 4" mentioned above is equal to the requested clear height under the haunch. Please confirm.

- a. A clear height (bottom of steel) of 14'4" is acceptable
10. Roof slope noted on page A1.04 is 4 ¾:12. The roof slope on the existing building is 4:12 per our order notes for this building built in 2007. Please clarify.
 - a. Match Existing Roof Slope, the existing slope was estimated from field measurements and as-built or building order documentation was not available during design.
 11. The roof panel specifications 074113 reference aluminum roof panels not typically furnished by PEMB manufacturers. The roof panel on the existing building is an R panel type of galvalume substrate. Please clarify if a 26 ga. R Panel or 24 ga. SS 360 roof panel is required. Both options are only available in galvalume substrate (no aluminum). See attached.
 - a. A 26 Gauge galvalume R panel painted to match the existing building will be acceptable.
 12. Is there a preference between straight or tapered structural columns?
 - a. Straight columns are architecturally preferred
 13. What is the roof overhang/ projection at column lines A, B and # 3?
 - a. The minimum projection is to be 1'-0"
 14. 051200 Structural Steel Framing specs seem to disagree with age S3.01 paragraph C 5 in regard to primer paint vs. hot dipped galvanizing for the primary and secondary structural material. Please clarify.
 - a. Paragraph C.5. Structural Steel specifications on S3.01 refer to all steel indicated on the drawings as "Galvanized". The drawings do not show any galvanized materials and this paragraph is not applicable. Specification section 051200 states that a coat of primer is required for the fabricated steel components
 - b. Please include a budget item for a finish coat of water based latex enamel paint on the columns and beams, match color on the entry canopy on Building 500.
 15. Please confirm that no roof insulation is required.
 - a. No roof insulation is required
 16. Please confirm that no soffit or ceiling liner panels are required. Roof purlins will be exposed.
 - a. No ceiling liner panels are required and the Roof purlins will be exposed
 17. Please confirm the New Structure is detached from the existing building. If so, what is this clearance?
 - a. The New Structure is designed to be detached from the existing building to minimize modification of the existing endwall. New canopy should maintain a separation of 1" -3" to allow both structures to move without conflict.
 18. Per - Spec Section 083323 - Overhead Coiling Doors, Paragraph 2.1F calls for galvanized steel curtain or aluminum. Which is correct curtain material?
The intent is to match existing door (Wayne Dalton Model 800 insulated manual door). This appears to be galvanized steel with gray enamel. Contractor to confirm



19. Per - Spec Section 083323 - Overhead Coiling Doors, Paragraph 2.1F also calls for baked enamel or powder coat finish. Do they want manufacturer's standard baked enamel available in gray or tan or the optional powder coat finish available in 180 color options?
The intent is to match existing door (Wayne Dalton Model 800 insulated manual door). Contractor to confirm standard baked grey enamel
20. Per - Spec Section 083323 - Overhead Coiling Doors Paragraph 2.1G1 calls for insulated or non-insulated slats. Is the door required to be insulated?
The intent is to match existing door (Wayne Dalton Model 800 insulated manual door)
21. Detail 2/S2.01 shows (4) #4 bars at the bottom of the continuous footing, but the note calls for (3) #4 bars. Which one is correct?
Continuous footing is three (3) #4 rebar, with footings at each column to add four (4) #5 rebar each way top and bottom in addition to the continuous rebar
22. Section 083323 – 2.1.I & J, calls for manual and electric. Which do they prefer?
The intent is to match existing door (Wayne Dalton Model 800 insulated manual door)
23. Section 083323 – 2.1.A calls for the series 620 but that series is not fire rated.
**The intent is to match existing door (Wayne Dalton Model 800 insulated manual door)
Use Wayne Dalton door in lieu of Overhead Door**