

## **ADDENDUM NO. 1**

#### **PARTICULARS**

DATE: March 6, 2025

PROJECT: Troy University – University Park Reroof, DCM # 2025149 ARCHITECT: Seay, Seay & Litchfield, P.C. (SS&L Project No: 24095)

#### TO: PROSPECTIVE BIDDERS:

This Addendum is hereby made part of the Contract Documents, dated February 27, 2025, to the same extent as though it was originally included therein. Acknowledge receipt of this Addendum in the space provided in the proposal form. Failure to do so may disqualify the bidder.

#### 1.01 CLARIFICATIONS / MODIFICATIONS:

- A. Refer to the Advertisement for Pre-qualifications and Bids:
  - a. The Pre-Bid Conference location is modified follows: A <u>non-mandatory</u> pre-bid conference is scheduled for <u>March 11, 2025</u> at 1:00 PM central time, <u>the Physical Plant Conference Room, 1 Melton Carter Dr, Troy, AL 36081.</u>
    Interested bidders are strongly encouraged to attend.

#### 1.02 DRAWINGS:

- A. A02.51 NEW ROOF PLANS C AND D
  - a. Revise specific note #10 to read: "New roof hatch at same location as existing. Insulation R-value shall match that of adjacent roof assembly (R-25 minimum). Install guardrails to comply with IBC 1015.7. See detail 4/A02.80."

# B. A02.80 ROOF DETAILS

- a. 2/A02.80 TYPICAL EAVE DETAIL: revise rigid and spray insulation notes to clarify "Roof assembly R-value to be R-25 minimum."
- b. 3/A02.80 DETAIL AT ADJACENT SHINGLE ROOF see revised detail on sheet
  - i. Delete parapet cap & allow new membrane to extend over the top of the parapet. Add pre-finished metal apron flashing.
- c. 4/A02.80 ROOF HATCH DETAIL: add backer rod as shown
- d. 6/A02.80 DETAIL AT EXISTING METAL ROOF: revise parapet cap note to read "pre-finished" in lieu of "coated"
- e. 8/A02.80 EXPANSION JOINT DETAIL: replace any notes referring to "PVC" with "TPO"
- f. 9/A02.80 ROOF DRAIN DETAIL:
  - i. Add overflow drain
  - ii. Replace any notes referring to "PVC" with "TPO"

#### C. A02.81 ROOF DETAILS

- a. 4/A02.81 TYPICAL ROOF PENETRATION DETAIL AT TPO: Remove metal hood cover from pipe
- b. 5/A02.81 TYPICAL PARAPET FLASHING DETAIL: replace any notes referring to "PVC" with "TPO"

## 1.03 SPECIFICATIONS:

- A. General conditions
  - a. Remove DCM Form C-17 CONTRACTOR'S STATEMENT OF RESPONSIBILITY FOR CONSTRUCTION OF TORNADO STORM SHELTER (HURRICANE SHELTER WHERE APPLICABLE)
  - b. Add State of Alabama Disclosure Statement.
- B. 07 5410 Thermoplastic Polyolefin Roofing Membrane TPO
  - a. 1.05 F.1 Pre-Roofing Conference: add "Attendance by the Division of Construction Management inspector is mandatory"
  - b. 2.02 Insulation:
    - i. Add item C. At roof area "E" the new flute-fill polyiso insulation shall match the height of the existing metal roof panel ribs.
  - c. 3.04.B, Insulation Subsequent Layers Application (Fully Adhered):
    - i. Add item 2. "At roof area "E", the coverboard may be simultaneously attached with the flute-fill insulation per local wind uplift requirements."
  - d. 3.04.C Insulation: remove the following:
    - i. 6. install insulation layers, maximum 4' x 4' (1.22m x 1.22m) board size, in a full and uniform mopping of hot asphalt applied at the rate of 25 lbs./square (1.2 kg/m2) ±20%. Press each board firmly into place. Stagger the joints of additional layers in relation to the insulation joints in the layer(s) below by a minimum of 6" (152 mm) to eliminate continuous vertical gaps.
    - ii. 8. OlyBond 500 must be applied using the specially designed PaceCart dispenser. OlyBond 500 SpotShot shall be applied using one of the specially designed dual cartridge dispensers.
    - iii. 9. Install insulation layers applied with bands of Oly Bond 500 spaced 12" o.c. Approximate coverage rate is ½ to 1 gallon per 100 square feet, depending on the substrate. Allow the foam to rise ¾" to 1" (25.4 mm). Walk each board firmly into place. Stagger the joints of additional layers in relation to the insulation joints in the layer(s) below by a minimum of 6" (152 mm) to eliminate continuous vertical gaps.
    - iv. 10. The substrate must be free of debris, dust, dirt, oil, grease, and standing water before applying the adhesive.
    - v. 11. Install insulation layers applied with 3/4" beads of Insta-Stik spaced 12" (152 mm) o.c. Press each board firmly into place. Stagger the joints of

additional layers in relation to the insulation joints in the layer(s) below by a minimum of 6" (152 mm) to eliminate continuous vertical gaps.

- e. Remove 3.05 Protection layer
- f. Remove 3.11 Maintenance

# **END OF SECTION**