

ADDENDUM NUMBER 2

- 1.1 DATE – 4/6/2017
- 1.2 OWNER: University of South Carolina
- 1.3 PROJECT: Sumter Science Building Roof Replacement
- 1.4 STATE PROJECT#: H39- I320
- 1.5 ARCHITECT: WM Building Envelope Consultants, LLC
- 1.6 ARCHITECTS PROJECT #: 2016-50

TO: PROSPECTIVE BIDDERS:

- 2.1 THIS ADDENDUM FORMS A PART OF THE CONTRACT DOCUMENTS AND MODIFIES THE ORIGINAL BIDDING DOCUMENTS DATED 3/14/2017, WITH AMENDMENTS AND ADDITIONS NOTED BELOW.
- 2.2 ACKNOWLEDGE RECEIPT OF THIS ADDENDUM IN THE SPACE PROVIDED IN THE BID FORM. FAILURE TO DO SO MAY DISQUALIFY THE BIDDER.

CHANGES TO THE QUESTIONS AND CORRSPONDENCE

- 3.1 1) **Question:** Specification Section 075423 Thermoplastic Polyolefin (TPO) Roofing, 3.3 indicates that a minimum base layer of 1.5 inches is required prior to installing the tapered insulation system. However, the Section also states that a minimum continuous R-value of 20 is required. What is the intent?

Answer: A minimum continuous R-value of 20 is required. This can be achieved by adding a thicker base layer or starting with a thicker tapered insulation panel or both.

- 2) **Question:** Will the flashing height at the perimeter coping be enough with what we are tearing off vs what we are going back with. The height isn't 8" currently.

Answer: Need to plan on raising to meet the minimum height requirements.

APPROVED SUBSTITUTIONS

- 1. GAF Corporation - Everguard 60 mil Fully Adhered TPO Roof Membrane.
- 2. Sika Corporation – Sikaplan Adhered Energysmart 60 mil PVC Roof Membrane.

END OF ADDENDUM NUMBER 2