

ADDENDUM NO. 1

To: All Plan Holders of Record and Interested Parties
Project: Clinton County Administration Building South Roof Replacement
IIW Project No.: 20036
Issue Date: July 16, 2020
Bids Due: July 28, 2020

The following additions, revisions, corrections, and clarifications contained herein shall become part of the Construction Contract Documents for the Project and shall be included in the Scope of Work and Bid Proposals to be submitted. References made below to Specifications and Construction Drawings shall be used as a general guide only. Bidders shall determine for themselves the full scope of work affected by the Addendum items.

The following Addendum is part of the Construction Contract Documents dated July 2, 2020.

This Addendum consists of the following:

- Addendum No. 1 – two (2) pages
- Addendum Drawing A/AD1-1 – one (1) page

CHANGES TO SPECIFICATIONS

1. APPROVED MANUFACTURERS: The approved manufacturers are solely responsible for furnishing work which meets the design, performance, service and appearance criteria established by the specifications, and the Architect's decision will be final.
 - a. SECTION 075323.2.1, A.1 ETHYLENE-PROPYLENE-DIENE-MONOMER (EPDM) ROOFING Johns Manville (JM)
2. SECTION 075323 Ethylene-Propylene-Diene-Monomer (EPDM) Roofing
 - a. ADD Paragraph 2.4.C. as follows:
 - C. Fasteners: Factory-coated steel fasteners and metal or plastic plates complying with corrosion-resistance provisions in FM Approvals 4470, designed for fastening roof insulation to substrate, and acceptable to roofing system manufacturer.
 - b. REPLACE Paragraph 3.4.C.1(g) and sub-paragraph as follows:
 - g. Mechanically attach base layer of insulation to concrete roof deck as follows:
 - 1) Contractor to provide a min pull out of 800# into structural concrete roof deck with 1" min fastener penetration.
 - 2) Number of fasteners to be per roof manufacturers requirements for warranty.

CHANGES TO DRAWINGS

1. SHEET A0.1:
 - a. Replace ROOF SYSTEMS with Addendum Drawing A/AD1-1.
2. SHEET AD1.0
 - a. Demolition Notes:
 - i. Change Note #1 to read: "Remove existing roof ballast and loose laid roof insulation. Existing built up roof membrane layer, sloped lightweight concrete, and all wood blocking to remain on existing poured concrete roof deck"

It is required to acknowledge this addendum on the Bid Proposal Form.

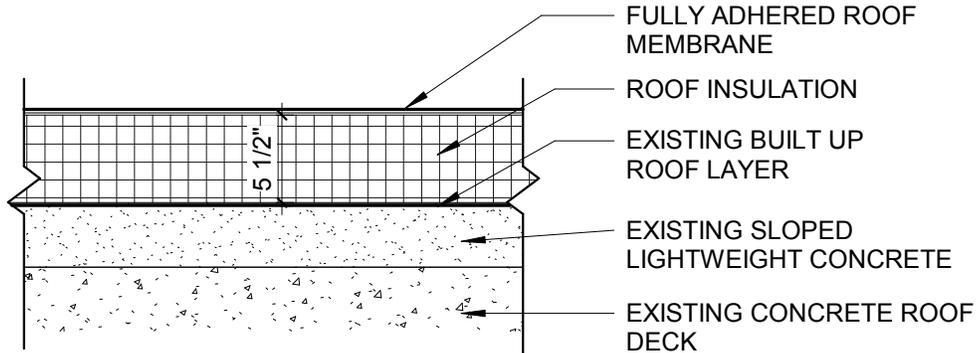
END OF ADDENDUM NO. 1

CERTIFICATIONS

	<p>I hereby certify that the portion of this technical submission described below was prepared by me or under my direct supervision and responsible charge. I am a duly licensed architect under the laws of the state of Iowa.</p> <p>FOR IIW, P.C.</p> <p> July 16, 2020</p>
	<p>Michael A. Ruden, L.A. Date License Number 06456 My license renewal date is June 30, 2021 Sections covered by this seal: Addendum 1 - Sections 07</p>

ROOF SYSTEMS

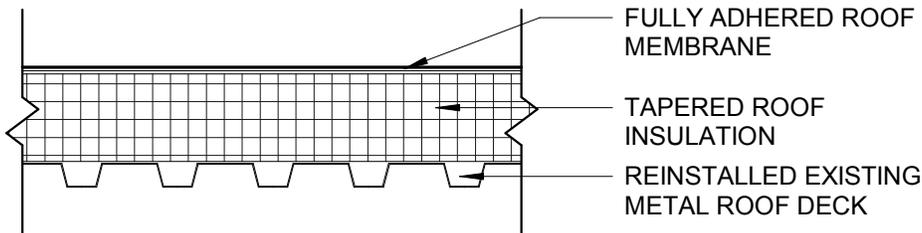
R FAM-1 FULLY ADHERED MEMBRANE ROOF OVER EXISTING DECK



NOTES:

1. TOTAL ROOF SYSTEM MINIMUM R-VALUE = 30.
2. NEW ROOF INSULATION TO BE MECHANICALLY ATTACHED THROUGH EXISTING SLOPED LIGHTWEIGHT CONCRETE AND INTO EXISTING POURED CONCRETE ROOF DECK.

R FAM-2 FULLY ADHERED MEMBRANE ROOF OVER EXISTING DECK



NOTE: TOTAL ROOF SYSTEM MINIMUM R-VALUE = 30.
 PROVIDE STARTING INSULATION THICKNESS = 5".