

## ADDENDUM NO. 2

**PROJECT NAME:** NCTA Vet Tech Roof Replacement  
**UNL PROJECT NUMBER:** CU33P010  
**BID INVITATION NUMBER:** 2177-13-7215

**CONSULTANT:** Jeff Davis, The Clark Enersen Partners  
**ADDRESS:** 1251 Northwest Briarcliff Parkway #400, Kansas City MO 64116

**DATE OF ISSUANCE:** 11 June 2013  
**DATE OF BID OPENING:** 26 June 2013

The bid documents dated 07 June 2013 for the above referenced project are amended by this addendum.

NOTICE: This Addendum is issued to all interested prospective bidders as an amendment to the project manual or other parts of the bidding (contract) documents for the above named project. Reference to this Addendum must be included in the Bid proposal. The information contained herein shall be fully incorporated into the contract documents as though originally included therein.

---

### MODIFICATIONS:

#### GENERAL:

Item 2-1: A pre-bid conference was held in Curtis, NE on Tuesday, June 18, 2013. A list of attendees is attached.

#### SPECIFICATION CHANGES:

Item 2-2: **Section 07 53 23 SINGLE PLY MEMBRANE ROOFING**

Refer to paragraph 2.2.B.1. Note that subject to compliance with all specified requirements, Mule-Hide Products is an approved manufacturer for work in this section.

Item 2-3: **Section 07 53 23 SINGLE PLY MEMBRANE ROOFING**

Refer to paragraph 2.3.C. Delete subparagraph 2.3.C.2 in its entirety.

ADDENDUM NO. 2

Project Name: NCTA Vet Tech Roof Replacement

Project Number: CU33P010

2 of 3

**Item 2-4: Section 07 53 23 SINGLE PLY MEMBRANE ROOFING**

Refer to paragraph 2.5 AUXILIARY ROOFING MATERIALS. Add new subparagraph:

- F. Cover Board: ASTM C 1177/C 1177M, glass-mat, water-resistant gypsum substrate, 1/2 inch thick.
  - 1. Products: Subject to compliance with requirements, provide one of the following:
    - Georgia-Pacific Corporation; Dens Deck.
    - a. National Gypsum Company; Gold Bond eXP Extended Exposure Sheathing.
    - b. USG Corporation; Securock Glass Mat Roof Board.
    - c. Or equal if and as specifically approved by Architect by Addendum during the bidding period.

**Item 2-5: Section 07 53 23 SINGLE PLY MEMBRANE ROOFING**

Refer to paragraph 3.2 INSULATION INSTALLATION. Add new subparagraph:

- F. Install cover boards over insulation with long joints in continuous straight lines with end joints staggered between rows. Offset joints of insulation below a minimum of 6 inches in each direction. Loosely butt cover boards together and fasten to roof deck.
  - 1. Fasten cover boards according to requirements in FM Global's "RoofNav" for specified Windstorm Resistance Classification.
  - 2. Fasten cover boards to resist uplift pressure at corners, perimeter, and field of roof.

**Item 2-6: Section 07 71 00 MANUFACTURED ROOF SPECIALTIES**

Refer to paragraph 2.4 METAL COPING. Replace paragraph 2.4 with the following:

2.4 METAL COPINGS

- A. Formed coping system consisting of metal coping cap in section lengths not exceeding 12 feet (3.6 m), concealed anchorage; with corner units, end cap units, and concealed splice plates with finish matching coping caps.
  - 1. Metallic-Coated Steel Sheet Coping Caps: Zinc-coated (galvanized) steel, nominal 0.034-inch thickness.
    - Surface: Smooth, flat finish.
    - Finish: Two-coat fluoropolymer.
    - Color: As selected by Architect from manufacturer's full range.

**Item 2-7: Section 07 71 00 MANUFACTURED ROOF SPECIALTIES**

Refer to paragraph 3.1 INSTALLATION. Add new subparagraph:

C. COPING INSTALLATION

- 1. Install cleats, anchor plates, and other anchoring and attachment accessories and devices with concealed fasteners.
- 2. Anchor copings with manufacturer's required devices, fasteners, and fastener spacing to meet performance requirements.

ADDENDUM NO. 2

Project Name: NCTA Vet Tech Roof Replacement

Project Number: CU33P010

3 of 3

- a. Interlock face-leg drip edge into continuous cleat anchored to substrate at 24-inch centers. Anchor back leg of coping with screw fasteners and elastomeric washers at 24-inch centers.

**DRAWING CHANGES:**

**Item 2-8: G0.0 – TITLE SHEET AND INDEX OF DRAWINGS**

Refer to top right corner of cover page. Delete reference "100% REVIEW DOCUMENTS, MAY 10, 2013"

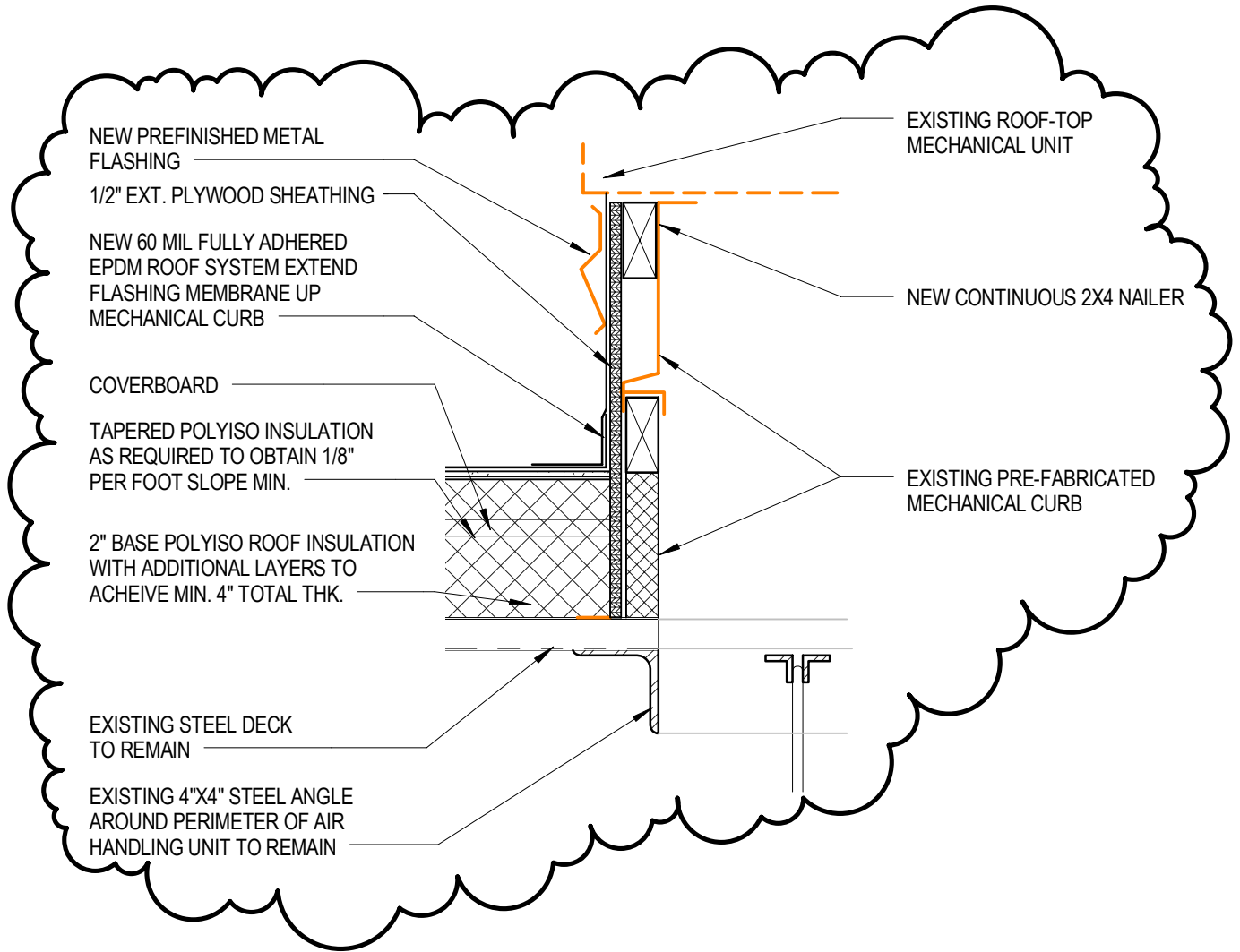
**Item 2-9: A1.2 – ROOF PLAN AND ROOF DETAILS**

Refer to detail 5 NEW MECHANICAL CURB DETAIL. Replace detail with attached supplemental drawing SDA-001.

**Item 2-10: A1.2 – ROOF PLAN AND ROOF DETAILS**

Refer to detail 3 ROOF DRAIN DETAIL – TYP. Due to existing primary roof drain installation, Contractor shall provide and install (1) Replacement Roof Drain, ZURN RD2150 or equal, in appropriate size for existing roof piping for each existing primary roof drain, Contractor to verify size of existing piping. Install replacement drain in accordance with manufacturer's instruction.

END OF ADDENDUM NO. #2



**5 REVISED MECHANICAL CURB DETAIL**  
 SCALE: 1 1/2" = 1'-0"

