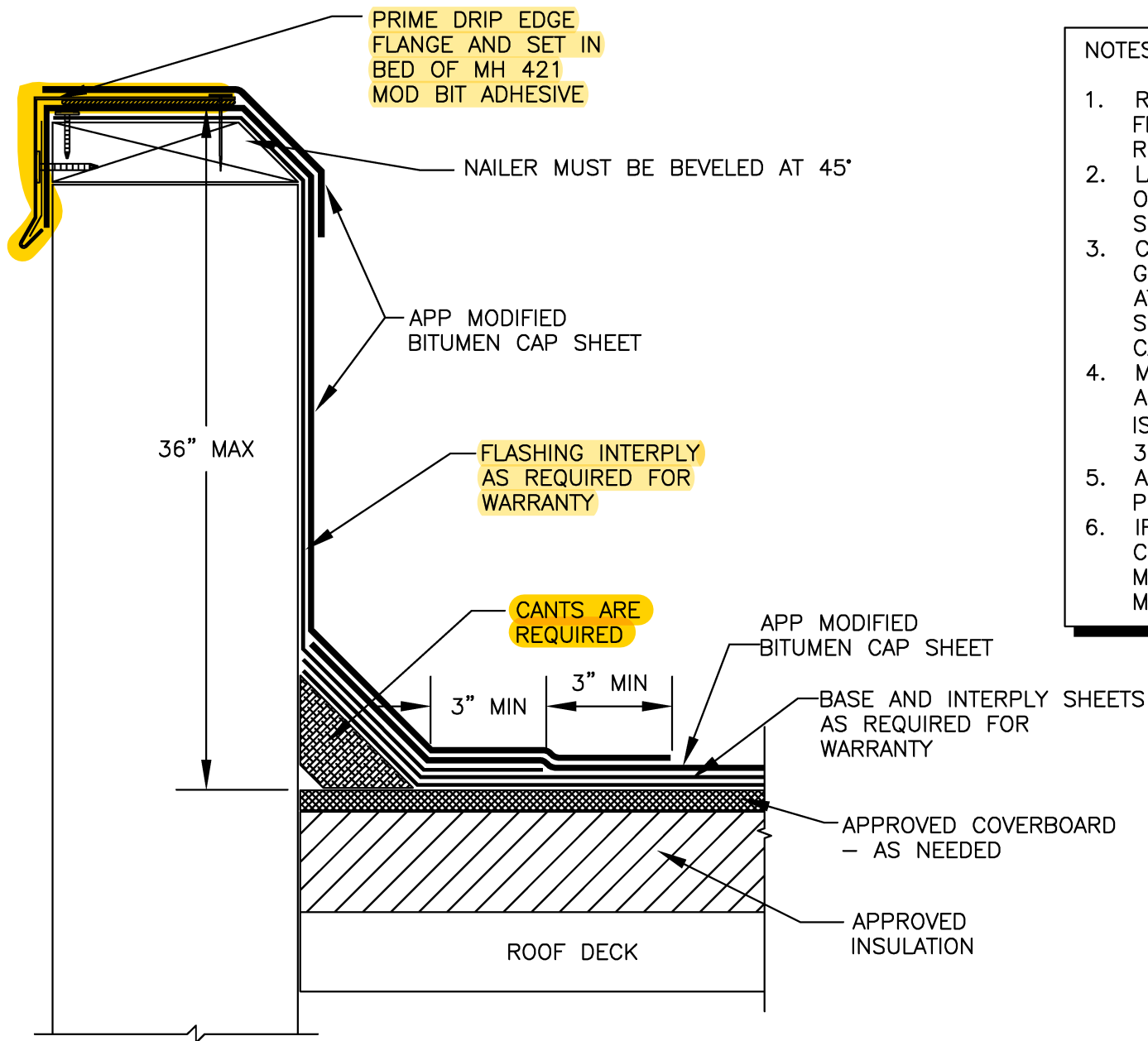




NOTES:

1. REFER TO SPECIFICATIONS FOR FLASHING MEMBRANE REQUIREMENTS.
2. LAPS IN FLASHING MUST BE OFFSET FROM LAPS IN FIELD SHEET.
3. CAP SHEET MUST BE HEATED AND GRANULES EMBEDDED IN SURFACE AT ALL LAPS OVER GRANULATED SURFACES WHEN INSTALLING THE CAP SHEET.
4. MAXIMUM FLASHING HEIGHT FOR APP MODIFIED BITUMEN FLASHINGS IS 36". IF WALL IS TALLER THAN 36", SEE DETAIL MHMB-UN-CW06T.
5. ALL VERTICAL SURFACES TO BE PRIMED.
6. IF FLASHING SUBSTRATE IS COMBUSTIBLE, REFER TO DETAIL MHMB-UN-CW11T OR MHMB-UN-CW02T.

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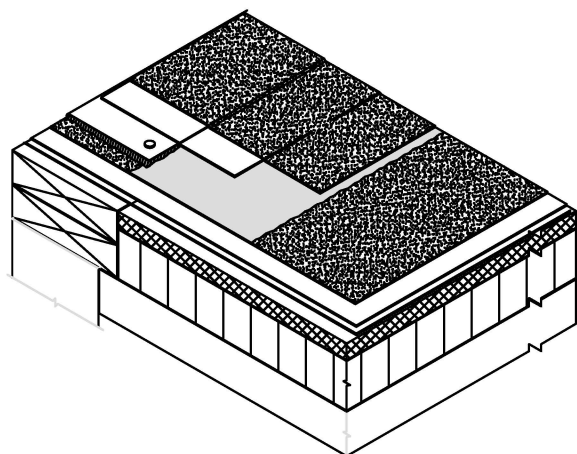
**ROOF EDGE
ON PARAPET
SYSTEMS:**

APP MODIFIED BITUMEN

DETAIL NO.:

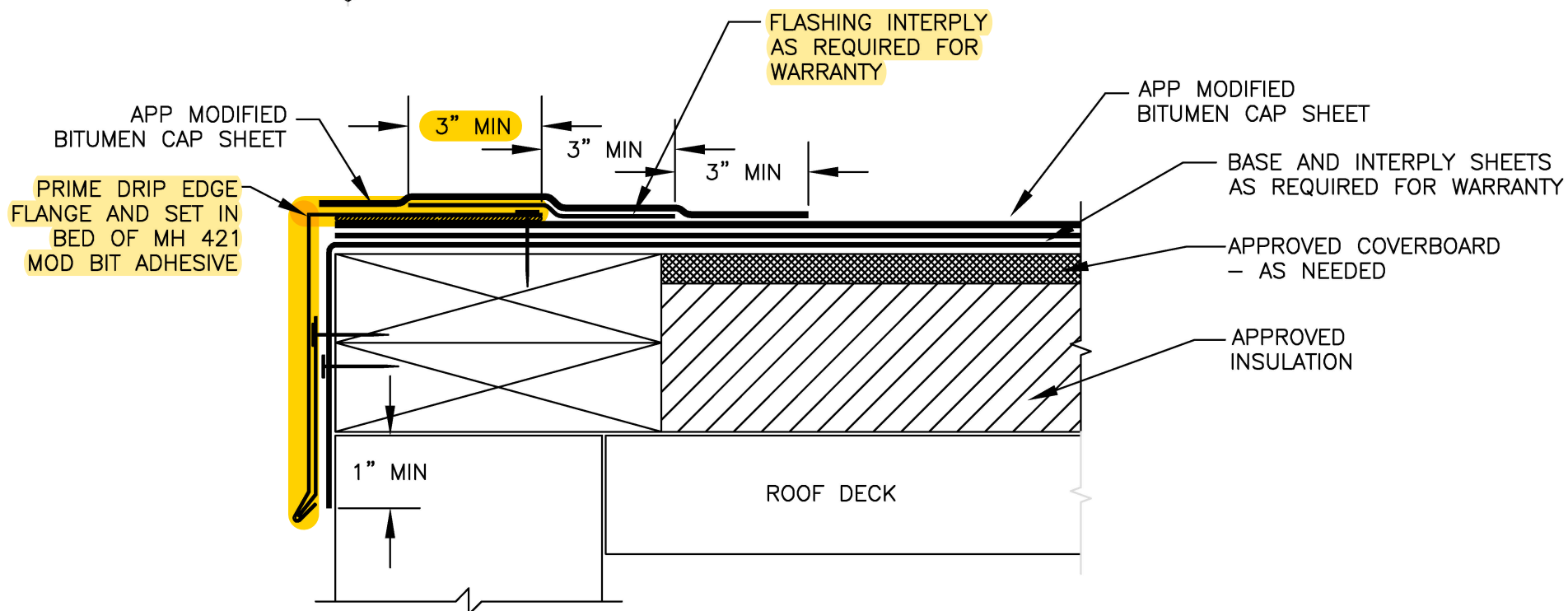
MHMB-UN-RE03T

REVISION DATE: MARCH 2015



NOTES:

1. REFER TO SPECIFICATIONS FOR FLASHING MEMBRANE REQUIREMENTS.
2. WOOD NAILERS MUST BE INSTALLED WITH PROPER FASTENERS TO MEET APPLICABLE BUILDING CODES AND EXTEND BEYOND THE METAL FLANGE.
3. CAP SHEET MUST BE HEATED AND GRANULES EMBEDDED IN SURFACE AT ALL LAPS OVER GRANULATED SURFACES WHEN INSTALLING THE CAP SHEET.



**MULE-HIDE
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DRIP EDGE

SYSTEMS:

APP MODIFIED BITUMEN

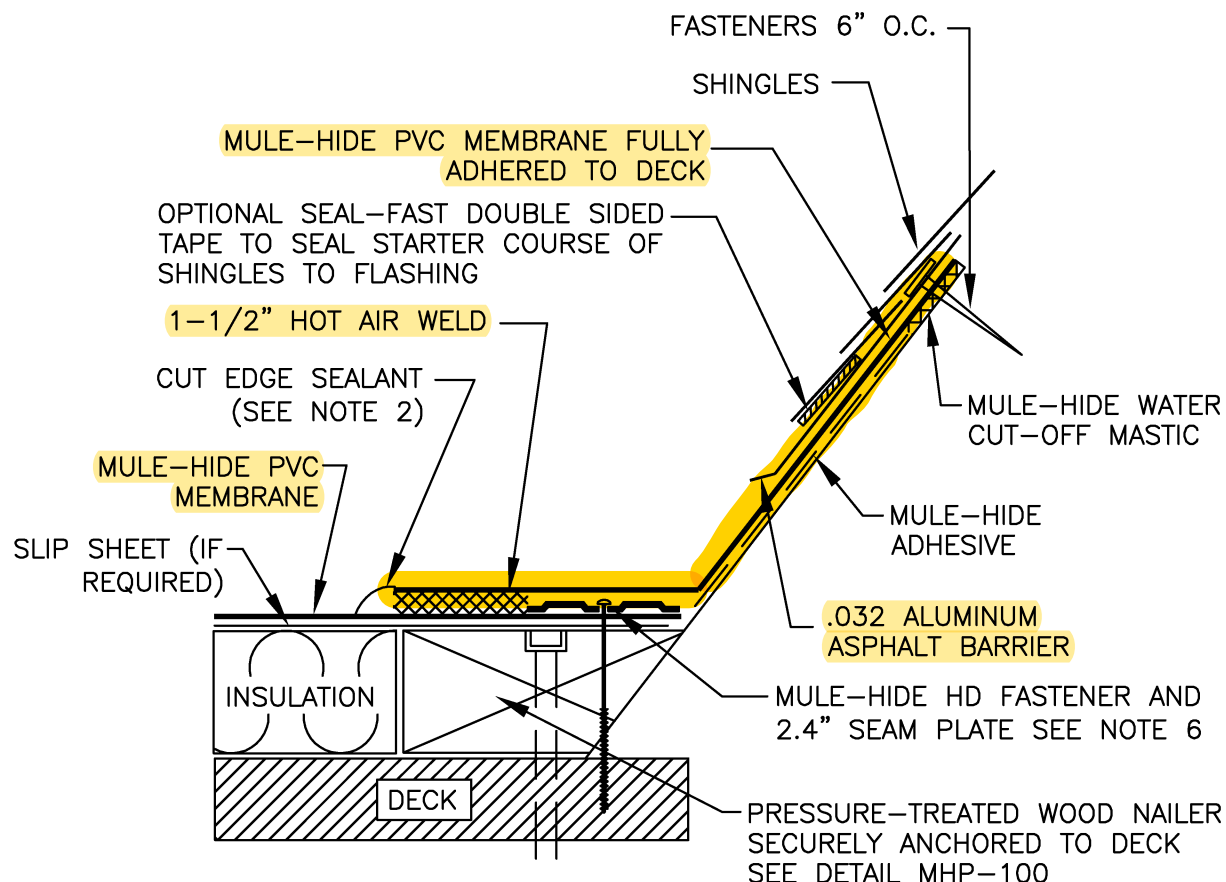
DETAIL NO.:

MHMB-UN-RE01T

REVISION DATE: MARCH 2015

NOTES:

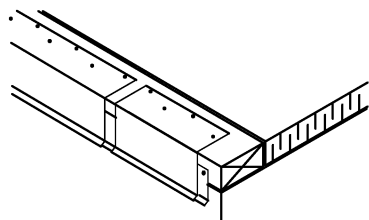
1. DETAILS TO BE USED IN CONJUNCTION WITH STANDARD GUIDE SPECIFICATIONS CONTAINING REQUIREMENTS FOR NAILERS, INSULATION, SLIPSHEETS, ETC.
2. PVC EDGE SEALANT IS REQUIRED ON ALL CUT EDGES OR NON-ENCAPSULATED EDGES OF REINFORCED MEMBRANE. THIS INCLUDES FACTORY CUT MEMBRANE.
3. ACCORDING TO PROJECT CONDITIONS, THE SPECIFIER AND/OR APPLICATOR MUST DETERMINE THE REQUIRED VERTICAL FLASHING HEIGHT BASED ON REGIONAL CLIMATIC CONDITIONS.
4. COATED METAL FLASHINGS MUST EXTEND UNDER A MINIMUM OF TWO (2) COURSES OF SHINGLES.
5. THE ROOFING SHEET MAY BE ATTACHED WITH APPROVED FASTENERS AND PLATES AS A BASE TIE-IN. SEE DETAIL MHP-120.
6. REFER TO MULE-HIDE UPLIFT RATINGS FOR APPROPRIATE FASTENER SIZE, AND SPACING.



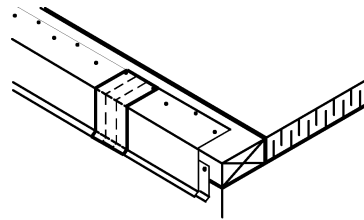
**MULE-HIDE
PRODUCTS CO., INC.
2010**

**MEMBRANE FLASHING
TRANSITION TO SHINGLE ROOF
SYSTEMS:
ALL PVC**

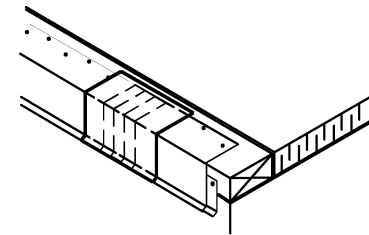
**DETAIL NO:
MHP-162**



1. INSTALL TPO COATED METAL WITH $\frac{1}{8}$ " - $\frac{1}{4}$ " JOINTS BETWEEN ADJOINING SECTIONS.



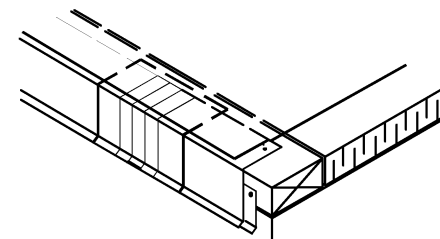
2. INSTALL 2" WIDE DUCT TAPE OVER JOINTS IN TPO COATED METAL.



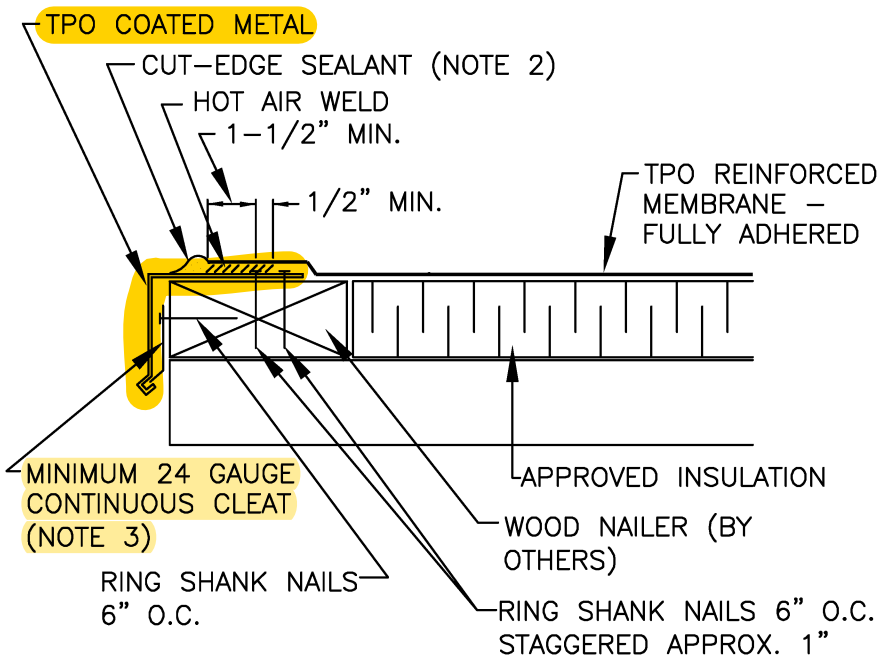
3. HEAT WELD 6" WIDE PIECE OF TPO NON-REINFORCED FLASHING OVER JOINT.

NOTES:

1. FASTENERS USED TO ATTACH TPO COATED METAL MUST PENETRATE WOOD NAILERS A MINIMUM OF $1\frac{1}{4}$ ". IF $\frac{1}{2}$ " PLYWOOD IS USED AS THE TOP NAILER, FASTENERS MUST PENETRATE A MINIMUM OF $1\frac{1}{4}$ " INTO NAILER BELOW.
2. APPROXIMATELY $\frac{1}{8}$ " DIAMETER BEAD OF CUT-EDGE SEALANT IS REQUIRED ON CUT EDGES OF TPO REINFORCED MEMBRANE.
3. GAUGE OF CONTINUOUS CLEAT IS DEPENDENT ON THE FASCIA HEIGHT AS SHOWN IN THE CHART BELOW.



4. POSITION TPO REINFORCED MEMBRANE AND HEAT WELD TO TPO COATED METAL A MINIMUM OF $1\frac{1}{2}$ " AS SHOWN TO LEFT.



NOTE:

THIS DETAIL IS ACCEPTABLE FOR USE IN A 20-YEAR WARRANTED SYSTEM

IF SHEETMETAL IS TO BE INCLUDED IN THE WARRANTY, CONTRACTOR MUST USE MULE-HIDE METAL PRODUCTS. REFER TO DETAILS MHT-3120, MHE-3120, MHT-3550, OR MHT-3555

MAX. FASCIA HEIGHT	GAUGE OF CONT. CLEAT
4"	24 GAUGE
6"	22 GAUGE
8"	20 GAUGE

**MULE-HIDE
PRODUCTS CO., INC.**

**DRIP EDGE
TPO COATED METAL
SYSTEMS:**

FULLY ADHERED

DETAIL NO.:

MHT-FA-106A

REVISION DATE: 10/2013