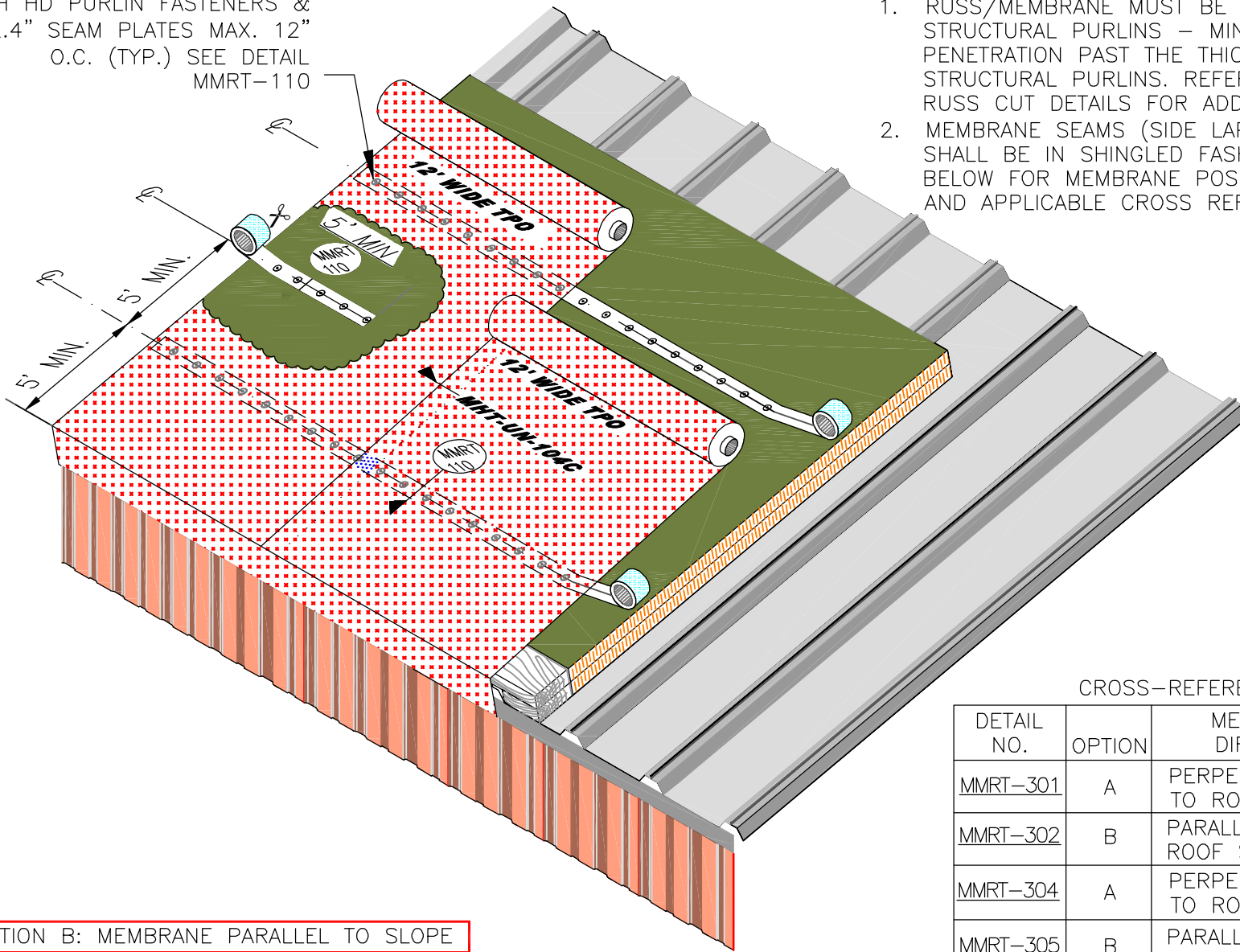


TPO PRESSURE-SENSITIVE RUSS WITH HD PURLIN FASTENERS & 2.4" SEAM PLATES MAX. 12" O.C. (TYP.) SEE DETAIL MMRT-110



OPTION B: MEMBRANE PARALLEL TO SLOPE

NOTES:

1. RUSS/MEMBRANE MUST BE SECURED TO THE STRUCTURAL PURLINS – MINIMUM ONE INCH PENETRATION PAST THE THICKNESS OF STRUCTURAL PURLINS. REFER TO SEAM CUT & RUSS CUT DETAILS FOR ADDITIONAL INFORMATION.
2. MEMBRANE SEAMS (SIDE LAPS AND END LAPS) SHALL BE IN SHINGLED FASHION. REFER TO TABLE BELOW FOR MEMBRANE POSITIONING & DIRECTIONS AND APPLICABLE CROSS REFERENCES.

CROSS-REFERENCE TABLE

DETAIL NO.	OPTION	MEMBRANE DIRECTION	WIND ZONE
<u>MMRT-301</u>	A	PERPENDICULAR TO ROOF SLOPE	100 MPH OR LESS
<u>MMRT-302</u>	B	PARALLEL TO ROOF SLOPE	100 MPH OR LESS
<u>MMRT-304</u>	A	PERPENDICULAR TO ROOF SLOPE	101-120 MPH
<u>MMRT-305</u>	B	PARALLEL TO ROOF SLOPE	101-120 MPH

**MULE-HIDE  
PRODUCTS CO., INC.  
2011**

**101-120 MPH WIND ZONES  
MECHANICALLY ATTACHED  
SYSTEMS:  
METAL RETROFIT  
TPO MECHANICALLY ATTACHED**

**DETAIL NO.:  
MMRT-302**