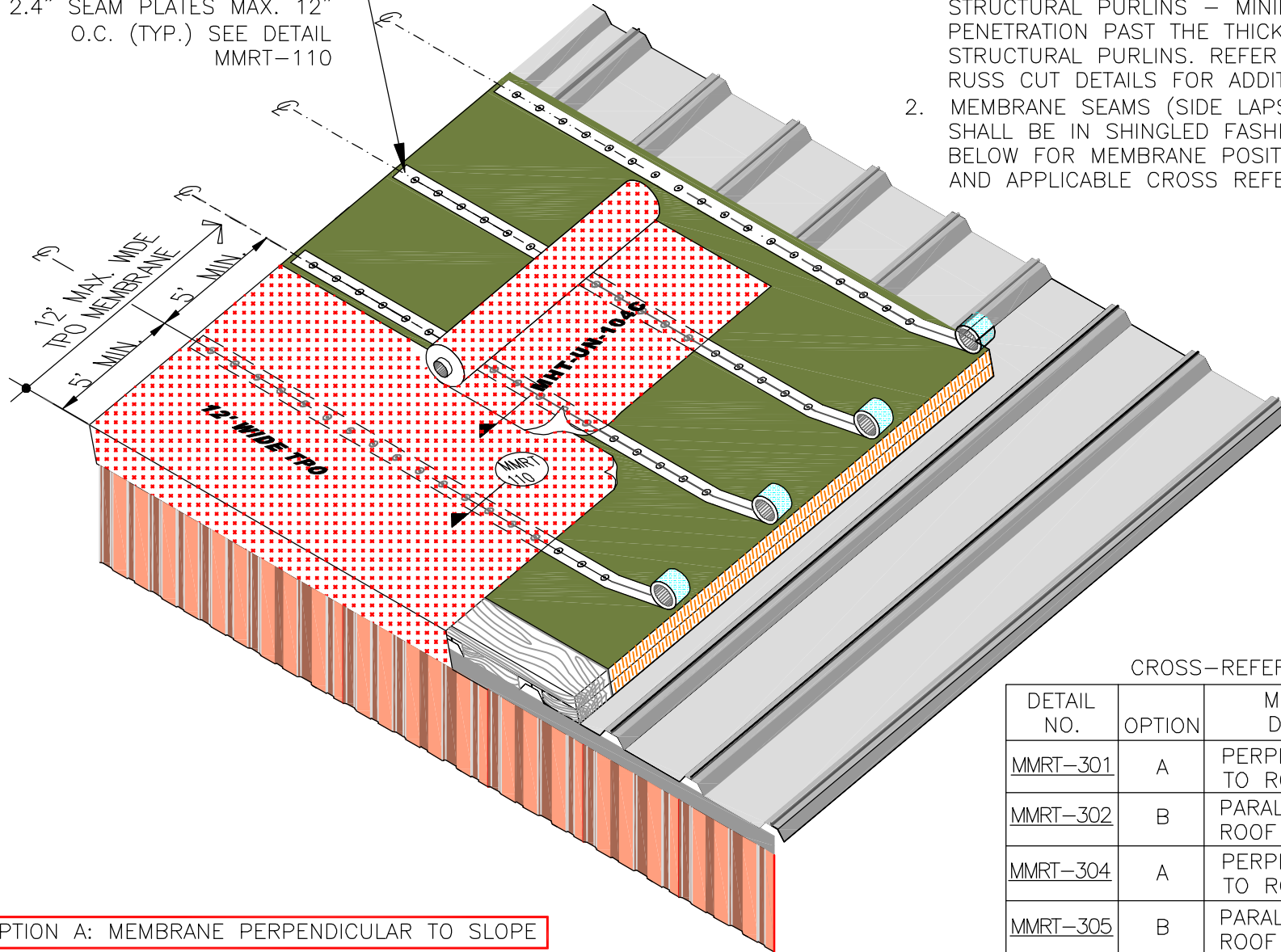


TPO PRESSURE-SENSITIVE RUSS WITH HD PURLIN FASTENERS & 2.4" SEAM PLATES MAX. 12" O.C. (TYP.) SEE DETAIL MMRT-110



OPTION A: MEMBRANE PERPENDICULAR 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
MMRT-301	A	PERPENDICULAR TO ROOF SLOPE	100 MPH OR LESS
MMRT-302	B	PARALLEL TO ROOF SLOPE	100 MPH OR LESS
MMRT-304	A	PERPENDICULAR TO ROOF SLOPE	101-120 MPH
MMRT-305	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 FASTENED**

**DETAIL NO.:
MMRT-304**