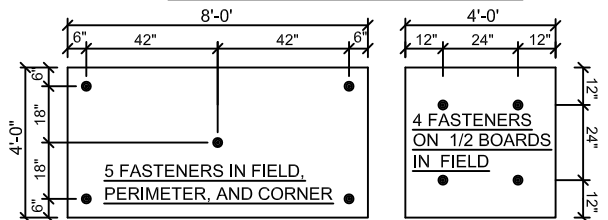


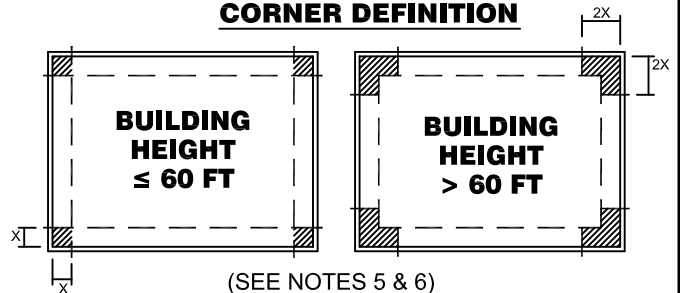
NOTES

1. CALCULATE UPLIFT DESIGN PRESSURES IN ACCORDANCE WITH ASCE-7.
2. FASTENING DIAGRAM IS BASED ON FM GLOBAL DATA SHEET 1-29.
3. INSTALL INSULATION WITH LONG JOINTS IN A CONTINUOUS STRAIGHT LINE WITH END JOINTS STAGGERED.
4. ROOFS UNDER 60 FT, THE PERIMETER (X) IS THE SMALLER DIMENSION OF:
 - A. 10% OF THE SHORTEST SIDE (PLAN VIEW)
 - B. 40% OF THE ROOF HEIGHT.
5. ROOFS OVER 60 FT, THE PERIMETER (X) IS:
 - A. 10% OF THE SHORTEST SIDE (PLAN VIEW), ONLY.
6. THE CORNERS MAY BE TREATED AS PERIMETERS IF THE PARAPET IS GREATER THAN OR EQUAL TO 3 FT ACCORDING TO ASCE-7.
7. MEMBRANE SIDE LAPS MUST RUN PERPENDICULAR TO THE DECK.
8. FOR CUSTOMERS OUTSIDE OF THE U.S., METRIC FASTENING DIAGRAMS ARE AVAILABLE.

INSULATION FASTENING



CORNER DEFINITION



MECHANICALLY ATTACHED JM TPO (12" O.C.)

DRAWING NO. TM-12	SCALE N.T.S.	ISSUE DATE 2-9-18	REV. NO.
	CAD FILE: TM-12.dwg		

