

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.
- ROOF HEIGHT ≤ 60 FT, THE PERIMETER (X) IS THE SMALLER DIMENSION OF: 10% OF THE SHORTEST SIDE (PLAN VIEW)

OR

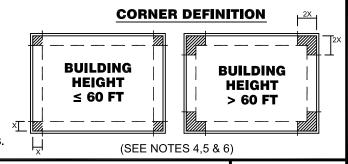
40% OF THE ROOF HEIGHT,

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NOT LESS THAN 4% OF THE SHORTEST SIDE (PLAN VIEW) OR 3 FEET.

- 5. ROOF HEIGHT > 60 FT, THE PERIMETER (X) IS:
 - 10% OF THE SHORTEST SIDE (PLAN VIEW) BUT NOT LESS THAN 3 FEET.
- THE CORNERS MAY BE TREATED AS PERIMETERS IF THE PARAPET IS GREATER THAN OR EQUAL TO 3 FT ON ALL SIDES ACCORDING TO ASCE-7.
- 7. MEMBRANE SIDE LAPS MUST RUN PERPENDICULAR TO METAL DECK FLUTES.

8'-0' 6" 4'-0' 12" 24" 12" 4 FASTENERS ON 1/2 BOARDS PERIMETER, AND CORNER



MECHANICALLY ATTACHED JM PVC (18" O.C.)

DRAWING NO.

PM-18

SCALE
N.T.S
CAD FILE:

PM-18.dwg

ISSUE DATE 2-7-18 REV. NO.

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