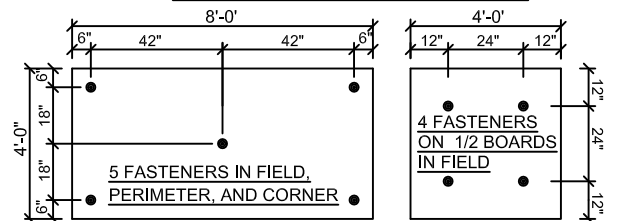


**NOTES**

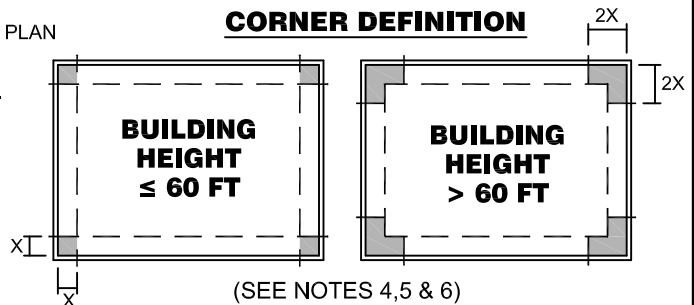
- CALCULATE UPLIFT DESIGN PRESSURES IN ACCORDANCE WITH ASCE 7-10.
- FASTENING DIAGRAM IS BASED ON FM GLOBAL DATA SHEET 1-29.
- INSTALL INSULATION WITH LONG JOINTS IN A CONTINUOUS STRAIGHT LINE WITH END JOINTS STAGGERED.
- PERIMETER AND CORNER DIMENSIONS FOR BUILDINGS LESS THAN 60 ft. IN HEIGHT:  
EQUAL TO THE SMALLER OF:
  - 0.1 TIMES THE BUILDING LESSER PLAN DIMENSION (OVERALL LENGTH AND WIDTH)
  - 0.4 TIMES THE EAVE HEIGHT
  - BUT WILL NEVER MASURE LESS THAN 0.04 TIMES THE BUILDING LESSER PLAN DIMENSION AND NEVER LESS THAN 3 ft.
- PERIMETER AND CORNER DIMENSIONS FOR BUILDINGS GREATER THAN 60 ft. IN HEIGHT:
  - EQUAL TO 0.1 TIMES THE BUILDING LESSER PLAN DIMENSION (OVERALL LENGTH AND WIDTH), BUT NEVER LESS THAN 3 ft.
  - CORNERS ARE "L" SHAPED WITH LEGS TWICE THE WIDTH OF THE PARIMETER
- THE CORNERS MAY BE TREATED AS PERIMETERS IF THE PARAPET IS GREATER THAN OR EQUAL TO 3 FT ON ALL SIDES ACCORDING TO ASCE 7-10.

**INSULATION FASTENING**



\* SEE SEPARATOR BOARD DATA SHEET FOR SPECIFIC FASTENING PATTERN

**CORNER DEFINITION**



DRAWING NO.  
**TM-12-IW-PF**  
MBR FASTENING  
SCALE  
N.T.S

**TPO MECHANICALLY ATTACHED PICTURE FRAME 12 INCH O.C. INDUCTION WELD**  
MEMBRANE TYPE:  
TPO  
ISSUE DATE  
02-08-23  
MAXIMUM GUARANTEE TERM:  
30 YEAR

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