

<u>NOTES</u>

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

OR 40% OF THE ROOF HEIGHT,

BUT

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. IF ANY PORTION OF THE BOARD LIES IN A PERIMETER OR CORNER ZONE, ENHANCE THE FASTENING OF ENTIRE BOARD.

INSULATION FASTENING (8-16-32) - FULLY ADHERED MEMBRANE

DRAWING NO.

FA-8-16-32

SCALE N.T.S CAD FILE:

FA-8-16-32.DWG

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