NOTES

1. CALCULATE UPLIFT DESIGN Pressures IN Accordance WITH ASCE-7.

2. FASTENING Diagram is BASED ON FM GLOBAL DATA SHEET 1-29.

3. 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.

4. 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,
   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.

MECHANICALLY ATTACHED BASESHEET (12"-12"-12" O.C.)