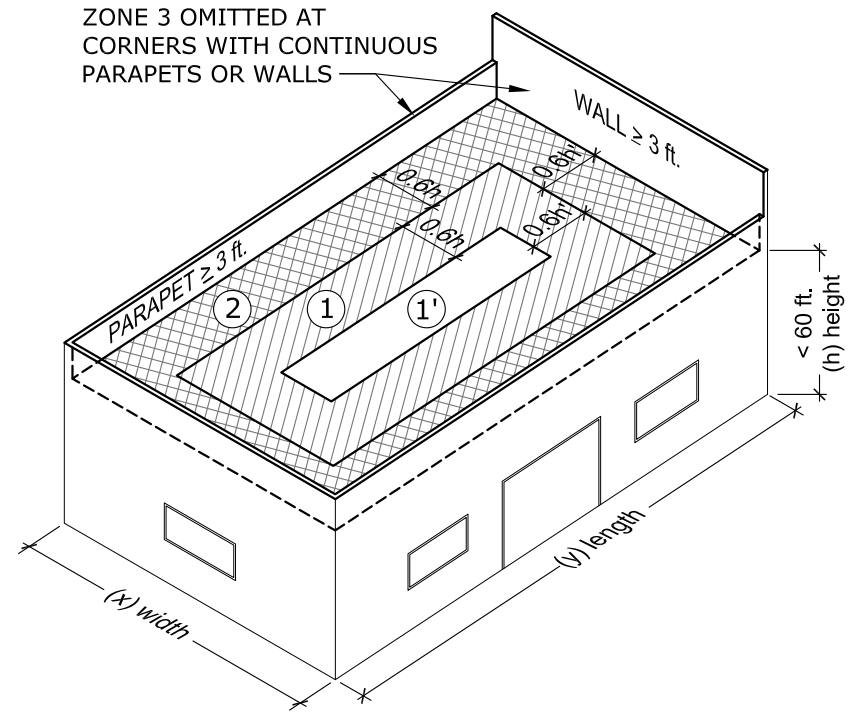


ASCE 7-16 BUILDING HEIGHT GREATER THAN 60 FT. (3 ZONES)

- ① ENTIRE CENTER OF REMAINING ROOF FIELD
- ② PERIMETER 0.1 TIMES WIDTH (0.1x) OF BUILDING LESSER PLAN DIMENSION
- ③ CORNER "L" SHAPE 0.2 TIMES LENGTH (0.2x) AND 0.1 TIMES WIDTH (0.1x) OF BUILDING LESSER PLAN DIMENSION



ASCE 7-16 BUILDING HEIGHT LESS THAN 60 FT. WITH PARAPETS AND WALLS

- ① FIELD PRIME REMAINING ROOF FIELD
- ① FIELD 0.6 TIMES HEIGHT OF THE BUILDING (0.6h)
- ② PERIMETER 0.6 TIMES THE HEIGHT OF THE BUILDING (0.6h)
- ③ CORNER (ZONE 3) OMITTED AND CAN BE TREATED AS PERIMETER (ZONE 2) FOR BUILDING PARAPETS OR WALLS 3 FT. OR GREATER WITH CONTINUOUS PERIMETER AROUND THE ROOF ZONE.

ASCE 7-16 BUILDING HEIGHT GREATER THAN 60 FEET AND PARAPET ROOF LAYOUT

DRAWING NO.

RZ-FP-03

ROOF FASTENING

MEMBRANE TYPE:

SINGLE PLY

MAXIMUM GUARANTEE TERM:

N/A

ISSUE DATE

10-26-21

SCALE

N.T.S

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