TYPICAL EXTERIOR GLASS FLOOR COMMERCIAL/RESIDENTIAL INSTALLATION OPTIONS

NOT TO SCALE

NOTE:
INNOVATIVE BUILDING PRODUCTS, INC. ASSUMES NO RESPONSIBILITY FOR THE DESIGN, CONSTRUCTION OR FABRICATION OF THE SUPPORTING AND/OR CONTAINMENT OPENING. DESIGN OF SUCH IS THE SOLE RESPONSIBILITY OF THE PROJECT ENGINEER / ARCHITECT. INNOVATIVE BUILDING PRODUCTS, INC. IS ONLY RESPONSIBLE FOR THE ENGINEERING AND STRUCTURAL INTEGRITY OF THE FLOOR GRID SYSTEM ITSELF.

THE SUPPORTING STRUCTURE MUST BE DESIGNED TO SUPPORT:
1. SELF WEIGHT = 11.75 PSF
2. LIVE LOAD = 125 PSF
3. ANY ADDITIONAL LOADS REQUIRED BY THE GOVERNING BUILDING CODES.

MAXIMUM CLEAR SPAN WITHOUT SUPPORT BEAMS (L/500):
- SPANNING MEMBER DIRECTION - 75" FOR 8" GLASS
- SPANNING MEMBER DIRECTION - 48" FOR 48" GLASS

MAXIMUM CONTINUOUS LENGTH WITH SUPPORT BEAMS AS REQUIRED:
- SPANNING MEMBER DIRECTION - INFINITY
- SPACER MEMBER DIRECTION - INFINITY

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