MAXIMUM CLEAR SPAN 50\(\frac{3}{8}\)" (FOR MODEL 49)

WITHOUT INTERIOR SUPPORT BEAM

ROUGH OPENING DIMENSION

(REFER TO CHART)

SEALANT

BACKER ROD (BY OTHERS)

1\(\frac{5}{8}\)" x 3\(\frac{1}{8}\)" SHIM (BY OTHERS)

IBP GLASS BLOCK GRID SYSTEM L-BAR

IBP GLASS BLOCK GRID SYSTEM T-BAR

IBP GLASS BLOCK THERMAL BREAK

GLASS BLOCK

SEALANT

GLASS BLOCK BOOT

ALUMINUM FLASHING (BY OTHERS)

IBP GLASS BLOCK GRID SYSTEM PERIMETER

1\(\frac{1}{2}\)" x 1\(\frac{1}{2}\)" LOAD-BEARING ANGLE (BY OTHERS)

WINDOW (FLUSHMOUNT) AS CANOPY

NOT TO SCALE

ALL STEEL SURFACES THAT COME INTO CONTACT WITH THE ALUMINUM GRID SYSTEM SHOULD BE PAINTED WITH RED OXIDE PRIMER (OR EQUIVALENT) TO ENSURE AGAINST ELECTROLYSIS.

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:

DESIGN SNOW LOAD = 25 PSF
DESIGN DEAD LOAD = 20 PSF (ACTUAL SELF WEIGHT INCLUDING GLASS BLOCK)
ANY ADDITIONAL LOADS REQUIRED BY THE GOVERNING BUILDING CODES.

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