

STURDISTRICT ROOFTOP FRAMING SYSTEM FOR LOUVERED EQUIPMENT SCREENS

MIN. LOUVER HEIGHT 24"
MAX. LOUVER HEIGHT 96"

POSTS AND GIRTS - 3' X 3' MODULAR
ALUMINUM TUBE FRAMING

KICKER AND RACKING BRACES - 1-1/2" X
1-1/2" MODULAR ALUMINUM TUBE FRAMING

FASTENERS - STAINLESS STEEL TEK SCREWS,
5/16" CARRIAGE BOLTS, NUTS, AND WASHERS

DESIGNED FOR 30 PSF WIND LOAD

POSTS SPACED AT 96" MAX. ON CENTER

GIRTS SPACED AT 60" MAX. ON CENTER

OPTIONS:

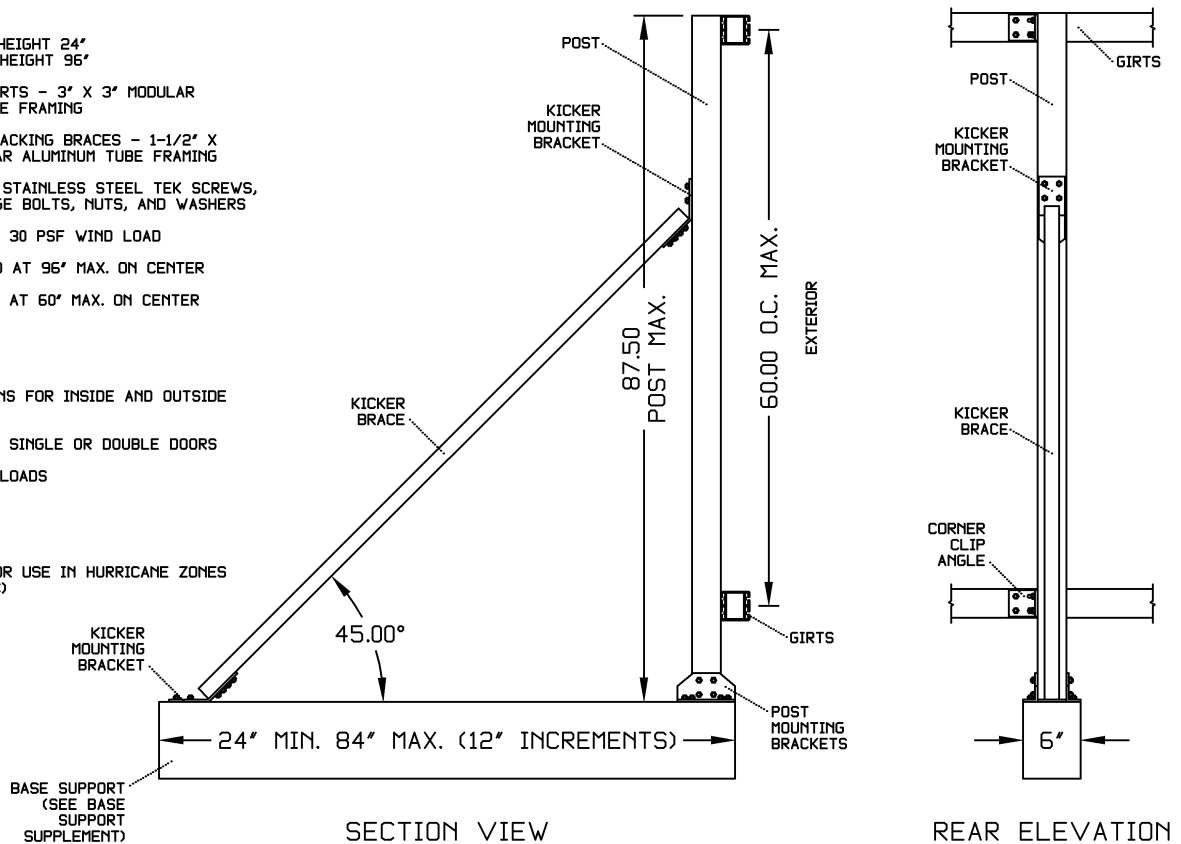
CONFIGURATIONS FOR INSIDE AND OUTSIDE
CORNERS

OPENINGS FOR SINGLE OR DOUBLE DOORS

HIGHER WIND LOADS

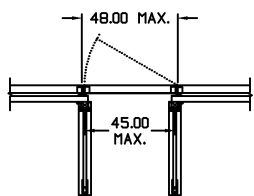
NOTE:

NOT RATED FOR USE IN HURRICANE ZONES
(FLORIDA, ETC)



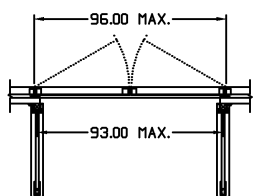
DOOR OPENINGS

PLAN VIEW



SINGLE DOORS

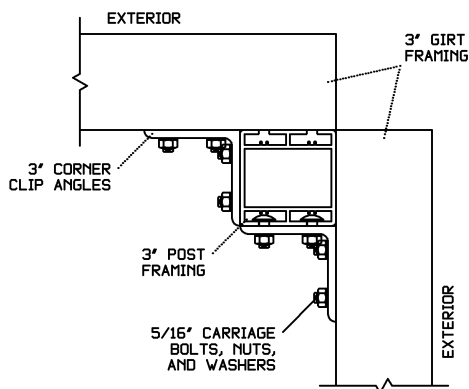
PLAN VIEW



DOUBLE DOORS

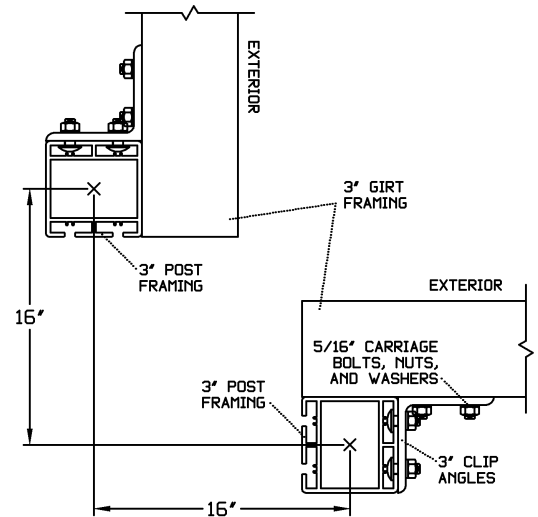
OUTSIDE CORNER

PLAN VIEW



INSIDE CORNER

PLAN VIEW



**ARCHITECTURAL
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266 W Mitchell Ave - Cincinnati, OH 45232
PH: (888) 568-8371 Fax: (888) 568-8370

PROJECT

CONTRACTOR

ARCHITECT

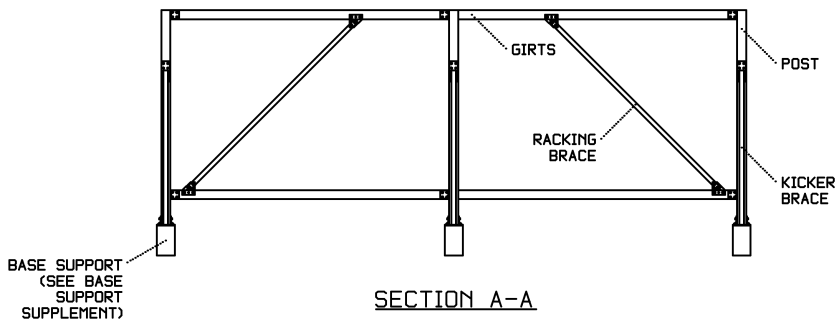
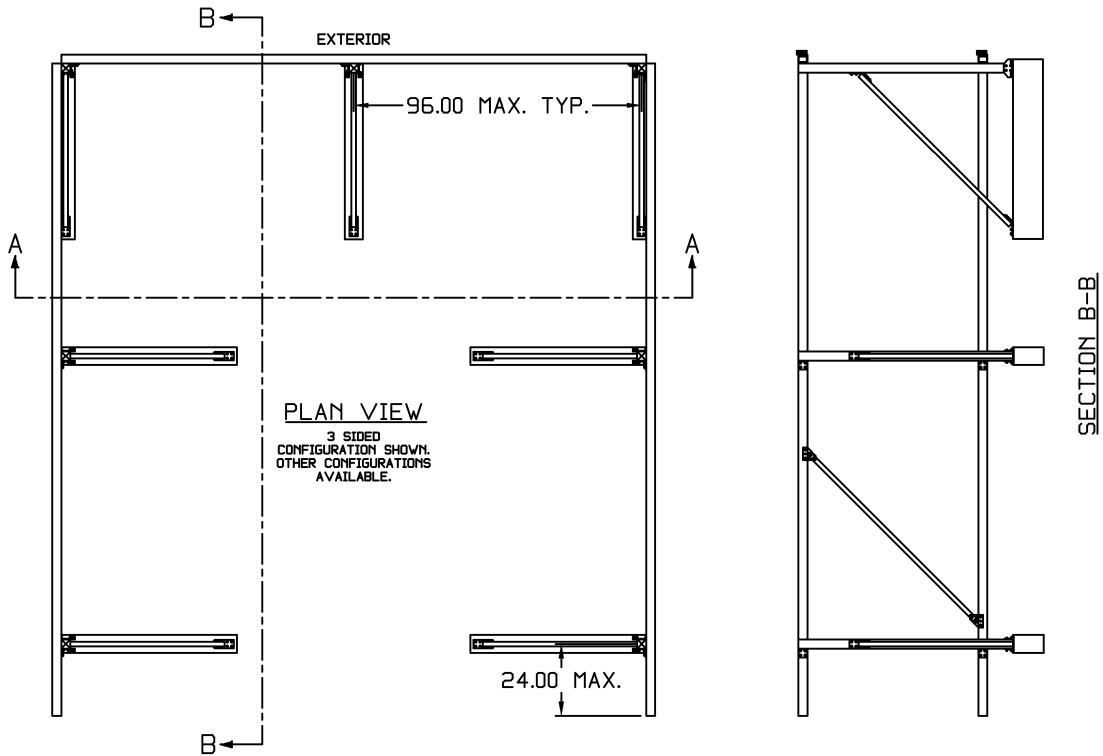
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JRR

DATE:
05/2018

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DRAWING TITLE:
SFS

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ROOF MOUNTED BASE SUPPORTS FOR STURDISTRICT FRAMING SYSTEM

FOOT AND EXTENSION: 0.080" THICKNESS
WELDED ALUMINUM

WOOD NAILER: 2 X 6 NOMINAL WOOD

TOP CAP: 0.14" THICKNESS X 6" WIDE EXTRUDED
ALUMINUM (SLOTTED)

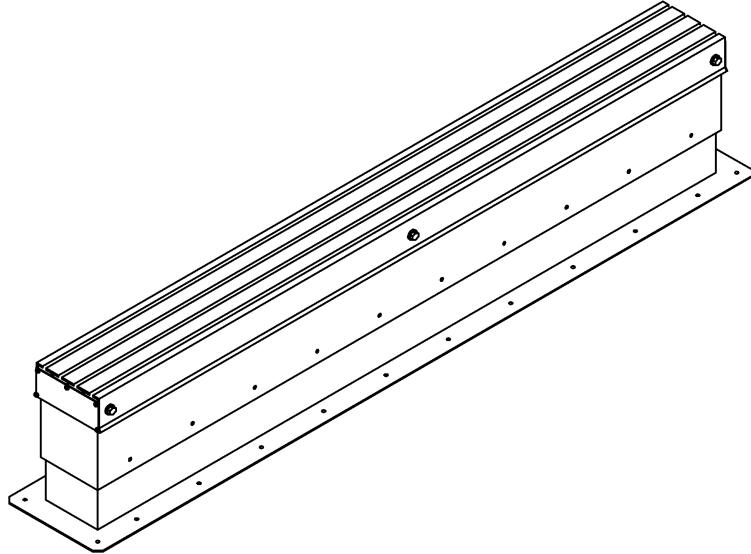
ASSEMBLY FASTENERS: STAINLESS STEEL

MODEL FBS10:
ADJUSTABLE HEIGHT FROM 10' TO 16'

MODEL FBS16:
ADJUSTABLE HEIGHT FROM 16' TO 24'

OPTIONS:

LENGTHS FROM 24' TO 84' (12' INCREMENTS)
SIZED TO FIT ROOF FRAMING SYSTEM



MODEL	MIN HEIGHT	MAX HEIGHT	SECTION DETAIL
FBS10	<p>10.00 MIN.</p>	<p>15.00 MAX.</p>	<p style="text-align: right;">SECTION VIEW</p>
FBS16	<p>16.00 MIN.</p>	<p>24.00 MAX.</p>	

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