

1. STANDARD GLAZING OPTION - .125" MINIMUM DSB GLAZING MEETS UNIFORM STATIC DESIGN PRESSURES SHOWN ON THIS DRAWING. GLAZING SHALL HAVE A MAXIMUM HEIGHT OF 6.70" AND A MAXIMUM LENGTH OF 24.00". GLAZING IS NOT IMPACT RESISTANT AND DOES NOT MEET THE REQUIREMENTS FOR WIND-BORNE DEBRIS REGIONS.

2. ALUMINUM FULL VIEW OPTION – ALUMINUM FULL VIEW SECTION MAY REPLACE ANY SECTION EXCEPT TOP AND BOTTOM PANELS. ALUMINUM FULL VIEW SECTION SHALL HAVE RAILS AND STILES OF EXTRUDED ALUMINUM ALLOY 6063-T6 WITH A 2-1/4" INTEGRAL FIN AND .125" MINIMUM DSB ANNEALED GLAZING INSTALLED WITH ALUMINUM RETAINERS IN ORDER TO MEET UNIFORM STATIC DESIGN PRESSURES SHOWN ON THIS DRAWING. AFV PANEL SIZE IS 46.5"x21.9" (MAX). GLAZING IS NOT IMPACT RESISTANT AND DOES NOT MEET THE REQUIREMENTS FOR WIND-BORNE DEBRIS REGIONS.

3. MINIMUM OF 1" OVERLAP ON BOTH JAMBS
REQUIRED TO MEET NEGATIVE DESIGN
PRESSURES.

4. SLIDE LOCKS REQUIRED.

5. SECTION STEEL TO HAVE THE FOLLOWING
MINIMUM THICKNESS:
401, 402 - 20 GA
403, 404 - 24 GA
405, 406 - 25 GA

6. THE DESIGN OF THE SUPPORTING STRUCTURAL ELEMENTS SHALL BE THE RESPONSIBILITY OF THE PROFESSIONAL OF RECORD FOR THE BUILDING OR STRUCTURE AND IN ACCORDANCE WITH CURRENT BUILDING CODES FOR THE LOADS LISTED ON THIS DRAWING.

7. TRACK CLIPS SHALL BE LOCATED WITH CENTERLINE OF BOTTOM CLIP SPACED 10" MAX FROM BOTTOM OF TRACK AND REMAINING TRACK CLIPS SPACED AT 24" O.C. MAX. SPACING BETWEEN TOP TRACK CLIP AND SPLICE PLATE SHALL BE 30" O.C. MAX.

8. WHEN MOUNTING TO WOOD, DOOR JAMB TO BE MINIMUM 2x6 STRUCTURAL GRADE LUMBER. REFER TO JAMB CONNECTION SUPPLEMENT FOR ATTACHMENT TO SUPPORTING STRUCTURE.

13 GA HORIZ ANGLE

15 GA MIN HORIZ
TRACK

13 GA CONTINUOUS
WALL ANGLE

15 GA MIN VERT
TRACK

5/16"x1-5/8"
LAG SCREW AT EACH
HOLE LOCATION FOR
WOOD SUBSTRATE. SEE
SHEET 3 FOR MOUNTING
TO OTHER SUBSTRATES.

1/4-20x9/16" TRACK
BOLTS AND 1/4-20 HEX
NUT AT EACH TRACK
CLIP LOCATION
(SEE DETAIL A SHEET 2)

11 GA TRACK CLIPS
(WELDED, BOLTED, OR
RIVETED TO WALL
ANGLE) SEE NOTE 7 AND
DETAIL F SHEET 2
SLIDE LOCK BOTH ENDS

SUPERIMPOSED DESIGN PRESSURE LOADS ON SUPPORTING STRUCTURE		
MAX DOOR WIDTH	DOOR HEIGHT	MAX UNIFORM LOAD EACH JAMB (PLF)
12'-2"	ALL	+69.4/-77.3

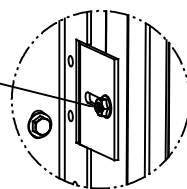
NOTE: (4) SECTION SOLID DOOR SHOWN. SEE SHEET 2 FOR U-BAR LOCATIONS ON DOORS WITH OTHER SECTION QUANTITIES AND SEE NOTES 1 & 2 THIS SHEET FOR GLAZING OPTIONS.

Digitally signed
by John Voelkel
Date:
2026.07.10
15:49:50 -05'00'

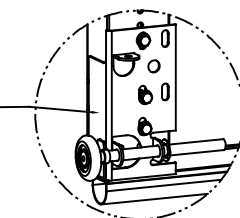
COMPLIES WITH THE REQUIREMENTS OF IBC/IRC 2024.
COMPLIES WITH THE CURRENT EDITION OF THE FLORIDA BUILDING CODE.

STATIC PRESSURE RATINGS	APPROVED SIZES
DESIGN PRESSURE(PSF): +11.4/-12.7	MAX WIDTH: 12'-2"
	MAX HEIGHT: 24'-1"
IMPACT/CYCLIC RATED: NO	MAX SECTION HEIGHT: 24'

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			TOLERANCES UNLESS OTHERWISE SPECIFIED				FINISH	The Genuine. The Original.		NAME	DATE	DRAWING TITLE: WINDLOAD, OPTION CODE 2020 SERIES 401/402/403/404/405/406, 11.4/-12.7 PSF, 12"-2" MAX
			HOLE DIAMETER		WHOLE NUMBERS:	N/A	 LEWISVILLE, TEXAS		S WOLFF	1/29/2026		
			UNDER .251	±.004/--.003	X ± .25	UNIT OF MEASURE	MATERIAL:	CHECKED BY:	T CLARK	-		
			.251 TO .500	±.006/--.003	.XX ± .03							
			OVER .500	±.008/--.003	.XXX ± .01	EA	N/A	APPROVED BY:	-	-	DRAWING NUMBER D-123156	
			FRACTIONS		ANGLES: ± .5°							
			± 1/16									
REF DWG	USED ON	ASME Y14.100 AND Y14.5 APPLY, UNLESS OTHERWISE SPECIFIED. DIMENSIONS ARE IN U.S. CUSTOMARY UNITS.									SCALE: N/A	SHEET 1 OF 3



12 GA BOTTOM BRACKET
ATTACHED WITH (3)
1/4-14x7/8" SELF DRILLING
CRIMPTITE SCREWS (2 THROUGH
STRUT AND BRACKET)



(2) 1/4-14x7/8" SELF DRILLING CRIMPITITE SCREWS

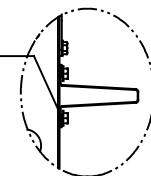
HALF HINGE

(2) 1/4 x 1/2" CARRIAGE BOLTS AND 1/4" FLANGE NUTS

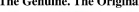
DETAIL D

J. CHRISTIAN VDELKEL, PE
407 Navarre Street
Gulf Breeze, FL 32561
FL PE 82229
TX PE 133174

ATTACH U-BARS WITH
(2) 1/4-14x7/8" SELF
DRILLING CRIMPTITE SCREWS
AT ALL STILE LOCATIONS, TYP.



(2) SECTION DOORS WITH-
(1) 3" 20 GA 80 KSI U-BARS
LOCATED AS SHOWN

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		THIRD ANGLE PROJECTION		TOLERANCES UNLESS OTHERWISE SPECIFIED			FINISH	The Genuine. The Original.		LEWISVILLE, TEXAS		NAME	DATE	DRAWING TITLE:	
				HOLE DIAMETER			N/A					DRAWN BY:	1/29/2026	WINDLOAD, OPTION CODE 2020	
		ASME Y14.100 AND Y14.5 APPLY, UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN U.S. CUSTOMARY UNITS		UNDER .251 +.004/- .003			WHOLE NUMBERS: ± .25					CHECKED BY:	-	SERIES 401/402/403/404/405/406, 11.4"-12.7 PSF, 12'-2" MAX	
				.251 TO .500 +.006/- .003			.X ± .1								
				OVER .500 +.008/- .003			.XX ± .03								
				FRACTIONS			.XXX ± .010					APPROVED BY:		DRAWING NUMBER	
				± 1/16			ANGLES: ± .5°					-		D-413156	
REF DWG	USED ON							UNIT OF MEASURE	MATERIAL:						SCALE: N/A
								EA	N/A						SHEET 2 OF 3

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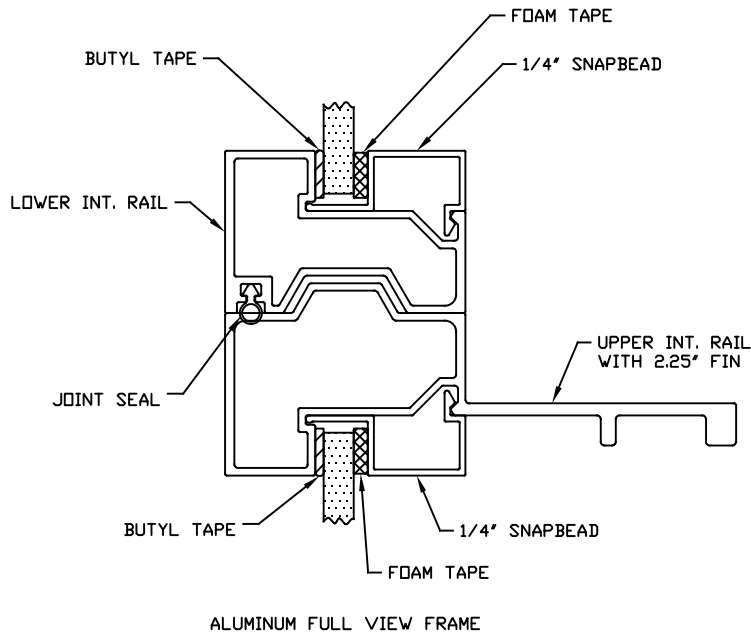
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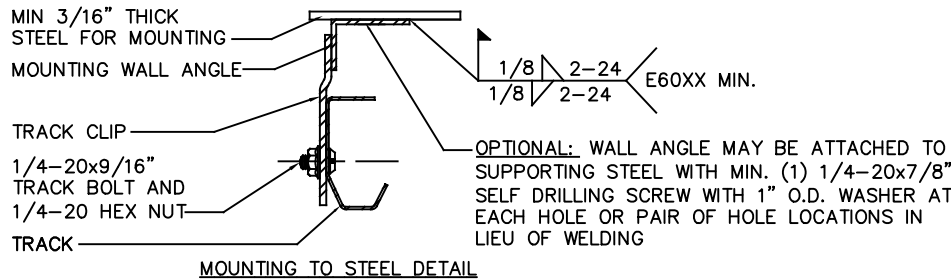
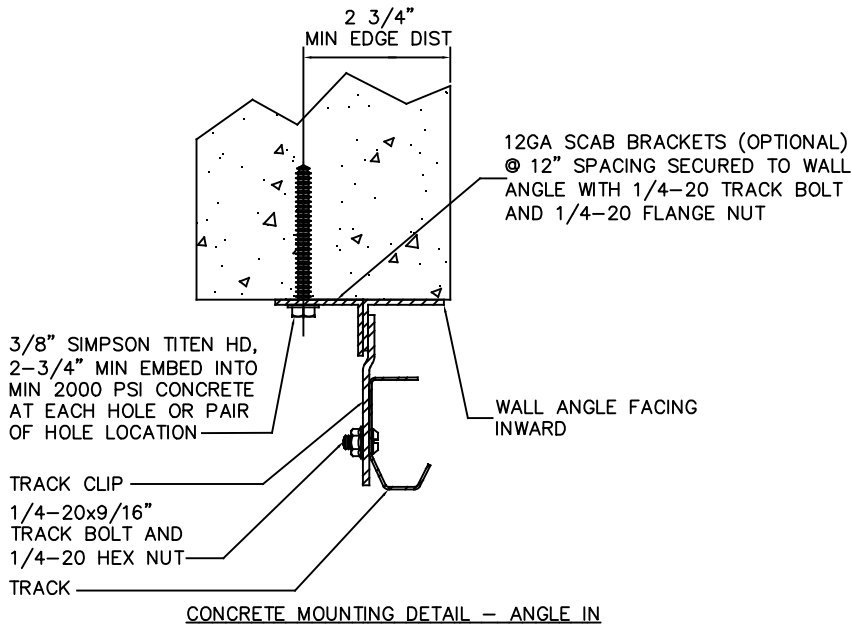
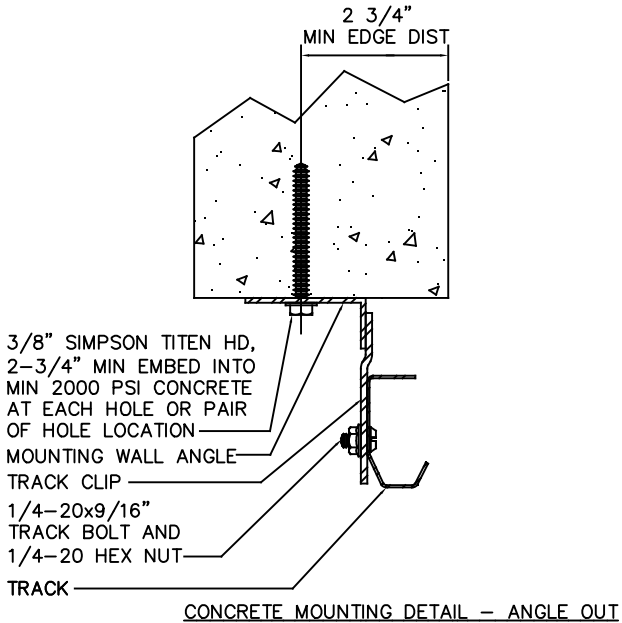
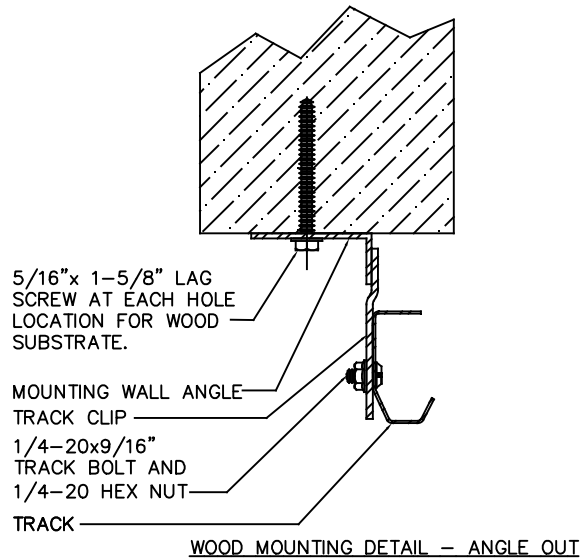
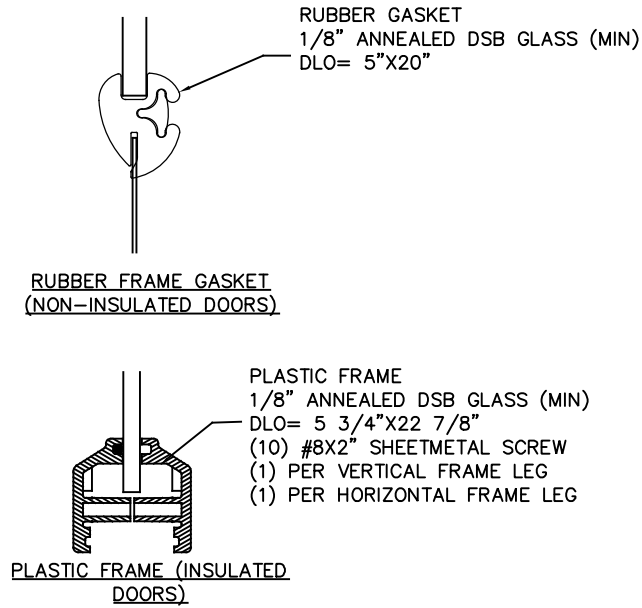
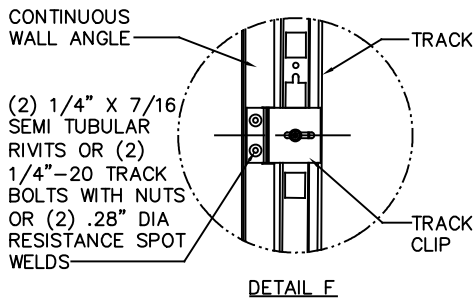
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ALUMINUM FULL VIEW FRAME



SEAL ON PAGE 1

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DESIGN PRESSURE(PSF): +11.4/-12.7	MAX WIDTH: 12'-2"
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	MAX SECTION HEIGHT: 24'

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			TOLERANCES UNLESS OTHERWISE SPECIFIED		FINISH		NAME	DATE	DRAWING TITLE:
			HOLE DIAMETER	WHOLE NUMBERS: ± .25	N/A		DRAWN BY:	1/29/2026	WINDLAD, OPTION CODE 2020
			UNDER .251 +.004/-0.003	.X ± .1			S WOLFF		SERIES 401/402/403/404/405/406,
			.251 TO .500 +.006/-0.003	.XX ± .03					11.4/-12.7 MAX, 12'-2' MAX
		OVER .500 +.008/-0.003	.XXX ± .010	UNIT OF MEASURE	MATERIAL:	CHECKED BY:	T CLARK	-	DRAWING NUMBER
		FRACTIONS	ANGLES: ± .5°	EA	N/A	APPROVED BY:	-	-	D-413156
		± 1/16							SCALE: N/A
REF DWG	USED ON	ASME Y14.100 AND Y14.5 APPLY, UNLESS OTHERWISE SPECIFIED. DIMENSIONS ARE IN U.S. CUSTOMARY UNITS.							SHEET 3 OF 3