

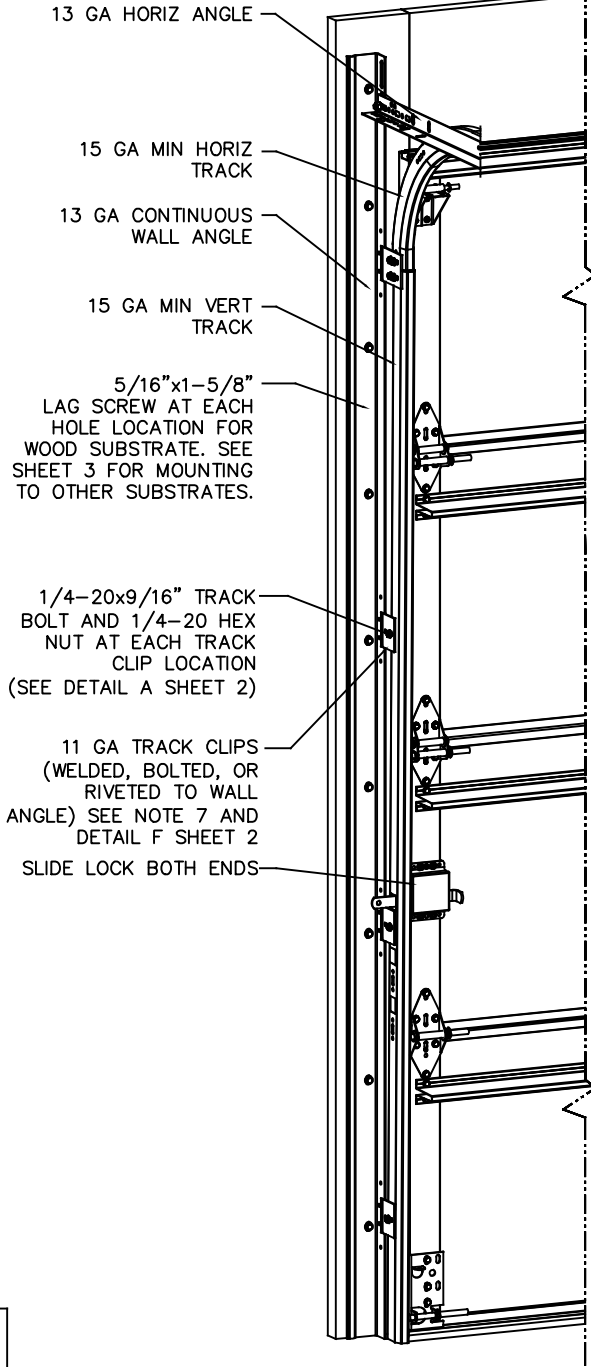
NOTES

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 GLAZING INSTALLED WITH ALUMINUM RETAINERS IN ORDER TO MEET UNIFORM STATIC DESIGN PRESSURES SHOWN ON THIS DRAWING. AFV PANEL SIZE IS 45.5"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.

SUPERIMPOSED DESIGN PRESSURE LOADS ON SUPPORTING STRUCTURE

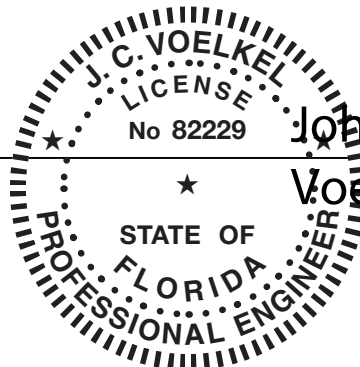
MAX DOOR WIDTH	DOOR HEIGHT	MAX UNIFORM LOAD EACH JAMB (PLF)
14'-2"	ALL	+80.8/-90.0

STATIC PRESSURE RATINGS	APPROVED SIZES
DESIGN PRESSURE(PSF): +15.9/-18.2	MAX WIDTH: 14'-2"
	MAX HEIGHT: 24'-1"
IMPACT/CYCLIC RATED: NO	MAX SECTION HEIGHT: 24'



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.

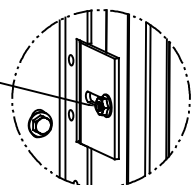
Digitally signed
by John Voelkel
Date: 2026.07.10
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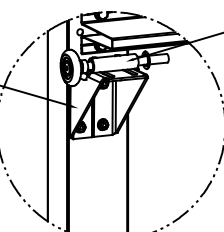
J. CHRISTIAN VOELKEL, PE
407 Navarre Street
Gulf Breeze, FL 32561
FL PE 82229
TX PE 133174

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

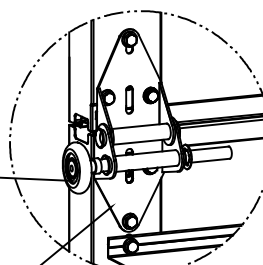
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REF DWG	USED ON	THIRD ANGLE PROJECTION	TOLERANCES UNLESS OTHERWISE SPECIFIED	FINISH	The Genuine. The Original.		NAME	DATE	DRAWING TITLE
			HOLE DIAMETER	N/A	OVERHEAD DOOR		DRAWN BY:	1/29/2026	WINDLOAD/OPTION CODE 2032
			UNDER .251 +.004/--.003	WHOLE NUMBERS: ± .25	LEWISVILLE, TEXAS		S. WOLFF		SERIES 401/402/403/404/405/406,
			.251 TO .500 +.006/--.003	.X ± .1			CHECKED BY:		15.9/-18.2 PSF, 14'-2" MAX
			OVER .500 +.008/--.003	.XX ± .03			T. CLARK		
			FRACTIONS	.XXX ± .010			APPROVED BY:		DRAWING NUMBER
			± 1/16	ANGLES: ± .5°					D-413162
				EA	N/A				SCALE: N/A
									SHEET 1 OF 3



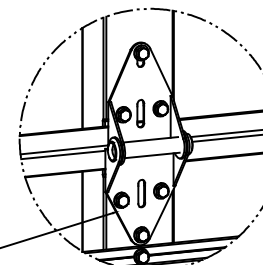
12 GA COMMERCIAL 'A' FRAME
BRACKET ASSEMBLY WITH 13 GA
ROLLER CARRIER ATTACHED
WITH (4) 1/4-14x7/8" SELF
DRILLING CRIMPTITE SCREWS



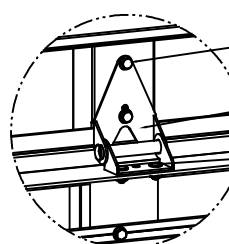
13 GA ROLLER SLIDE ATTACHED TO
BRACKET WITH 5/16-18 BOLT &
NUT IN CENTER SLOT AND
1/4-20x9/16 TRACK BOLT &
1/2-20 HEX NUT THROUGH ANY
TWO ALIGNING HOLES.



2" STEEL ROLLER WITH
5-1/8" STEM AND 7/16"
PUSHNUT AT EACH ROLLER
LOCATION. 1/4" MAX
BETWEEN PUSHNUT AND
BRACKET OR HINGE _____



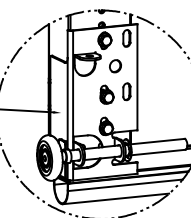
14 GA WIDE BODY
INTERMEDIATE HINGE
ATTACHED WITH (6)
1/4-14x7/8" SELF
DRILLING CRIMPTITE
SCREWS_____



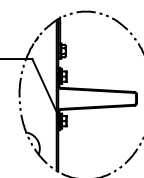
— (2) 1/4-14x7/8" SELF DRILLING
CRIMPTITE SCREWS

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

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



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



(11) SECTION DOORS WITH
(11) 3" 20 GA 80 KSI U-BARS
LOCATED AS SHOWN

(10) SECTION DOORS WITH
(10) 3" 20 GA 80 KSI U-BARS
LOCATED AS SHOWN

(9) SECTION DOORS WITH
(9) 3" 20 GA 80 KSI U-BARS
LOCATED AS SHOWN

(8) SECTION DOORS WITH
(8) 3" 20 GA 80 KSI U-BARS
LOCATED AS SHOWN

(7) SECTION DOORS WITH
(7) 3" 20 GA 80 KSI U-BARS
LOCATED AS SHOWN

(6) SECTION DOORS WITH
(6) 3" 20 GA 80 KSI U-BARS
LOCATED AS SHOWN

(5) SECTION DOORS WITH
(5) 3" 20 GA 80 KSI U-BARS
LOCATED AS SHOWN

(4) SECTION DOORS WITH
(4) 3" 20 GA 80 KSI U-BARS
LOCATED AS SHOWN

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

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

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

STATIC PRESSURE RATINGS	APPROVED SIZES
DESIGN PRESSURE(PSF): +15.9/−18.2	MAX WIDTH: 14'–2"
	MAX HEIGHT: 24'–1"
IMPACT/CYCLIC RATED: NO	MAX SECTION HEIGHT: 24'

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		TOLERANCES UNLESS OTHERWISE SPECIFIED HOLE DIAMETER UNDER .251 +.004/- .003 .251 TO .500 +.006/- .003 OVER .500 +.008/- .003 FRACTIONS ± 1/16		WHOLE NUMBERS: .X ± .1 .XX ± .03 .XXX ± .010 ANGLES: ± .5°		FINISH N/A UNIT OF MEASURE EA		The Genuine. The Original.  LEVISTVILLE, TEXAS MATERIAL: N/A		NAME DRIVEN BY: S WOLFF CHECKED BY: T CLARK APPROVED BY: -		DATE 1/29/2026		DRAWING TITLE WINDOW, OPTION CODE 2032 SERIES 401/402/403/404/405/406, 15.9"-18.2 PSF, 14'-2" MAX DRAWING NUMBER D-413162		SCALE: N/A SHEET 2 OF 3	
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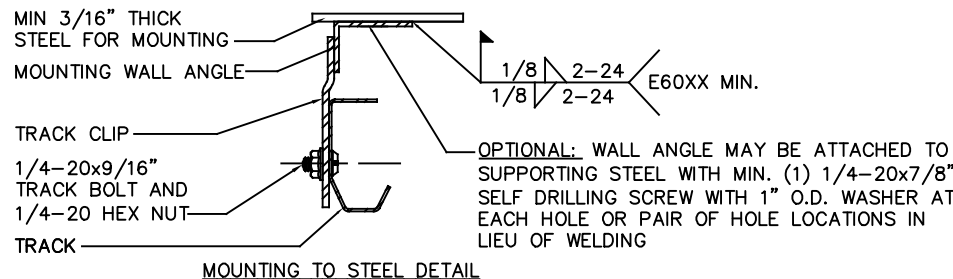
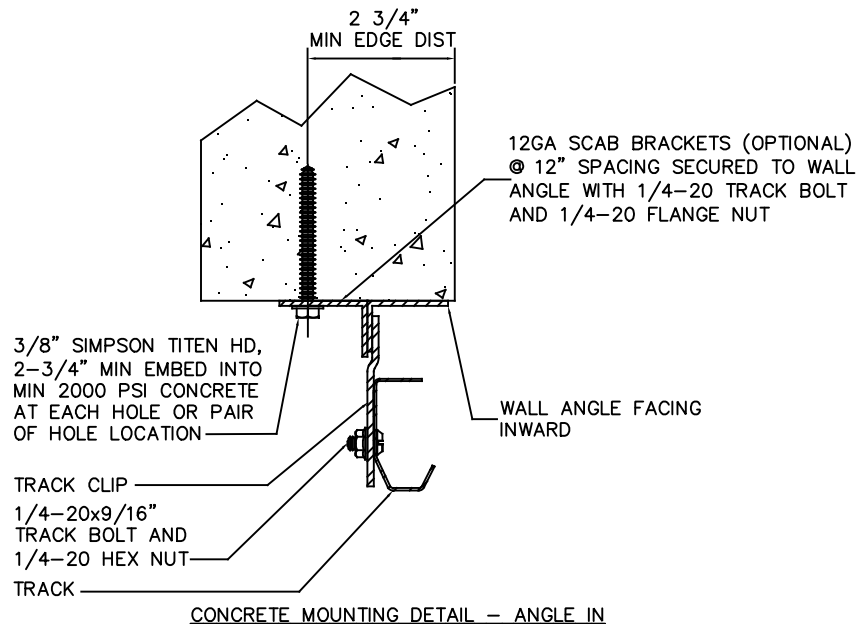
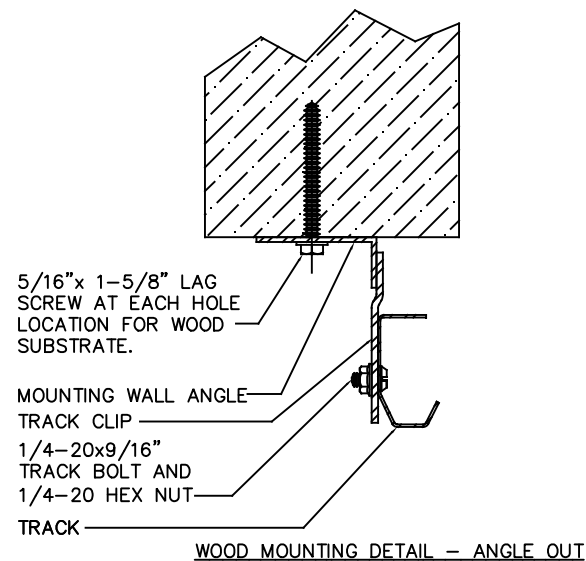
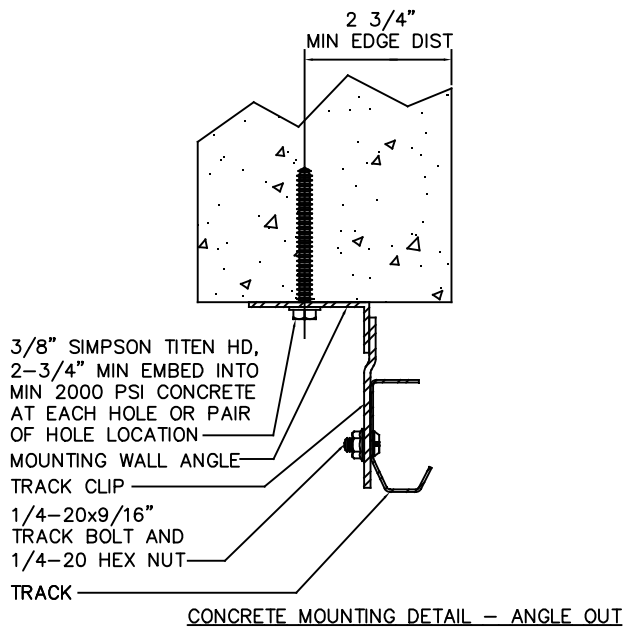
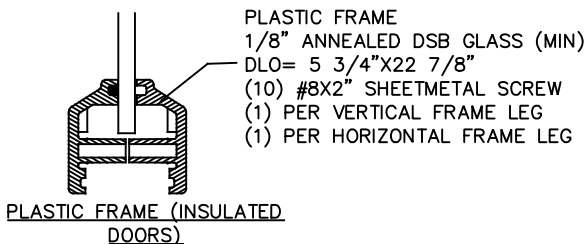
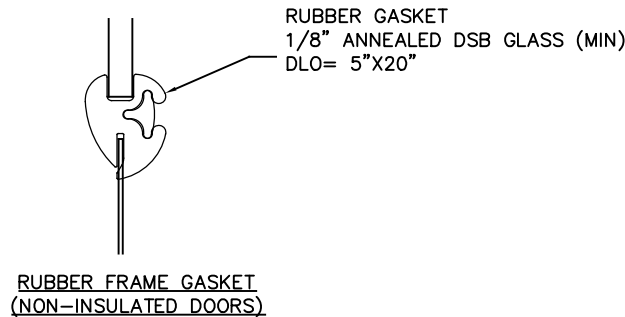
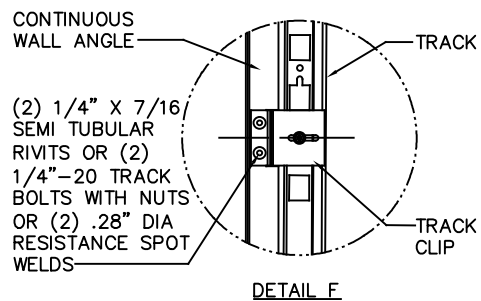
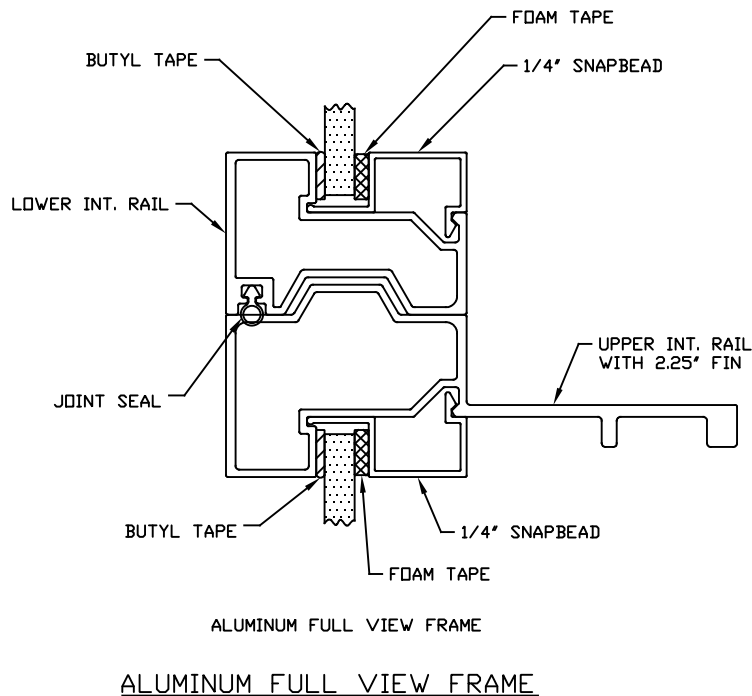
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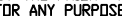
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STATIC PRESSURE RATINGS	APPROVED SIZES
DESIGN PRESSURE(PSF): +15.9/-18.2	MAX WIDTH: 14'-2"
	MAX HEIGHT: 24'-1"
IMPACT/CYCLIC RATED: NO	MAX SECTION HEIGHT: 24'

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 THIRD ANGLE PROJECTION ASME Y14.100 AND Y14.5 APPLY, UNLESS OTHERWISE SPECIFIED UNLESS NOTED IN U.S. CUSTOMARY UNITS.		TOLERANCES UNLESS OTHERWISE SPECIFIED		FINISH		 The Genuine. The Original. LEWISVILLE, TEXAS		NAME		DATE		DRAWING TITLE:			
		HOLE DIAMETER		N/A				S WOLFF		1/29/2026		WINDLOAD, OPTION CODE 2032			
		UNDER .251 +.004/--.003		WHOLE NUMBERS: ± .25				UNIT OF MEASURE		CHECKED BY:		T CLARK -		SERIES 401/402/403/404/405/406,	
		.251 TO .500 +.006/--.003		.X ± .1										15.9/-18.2 PSF, 14'-2" MAX	
OVER .500 +.008/--.003		.XX ± .03		MATERIAL:		APPROVED BY:		-		DRAWING NUMBER		D-41362			
FRACTIONS		.XXX ± .010		EA		N/A						SCALE: N/A		SHEET 3 OF 3	
± 1/16		ANGLES: ± .5°													
REF DWG		USED ON													