

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 GLAZING 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.

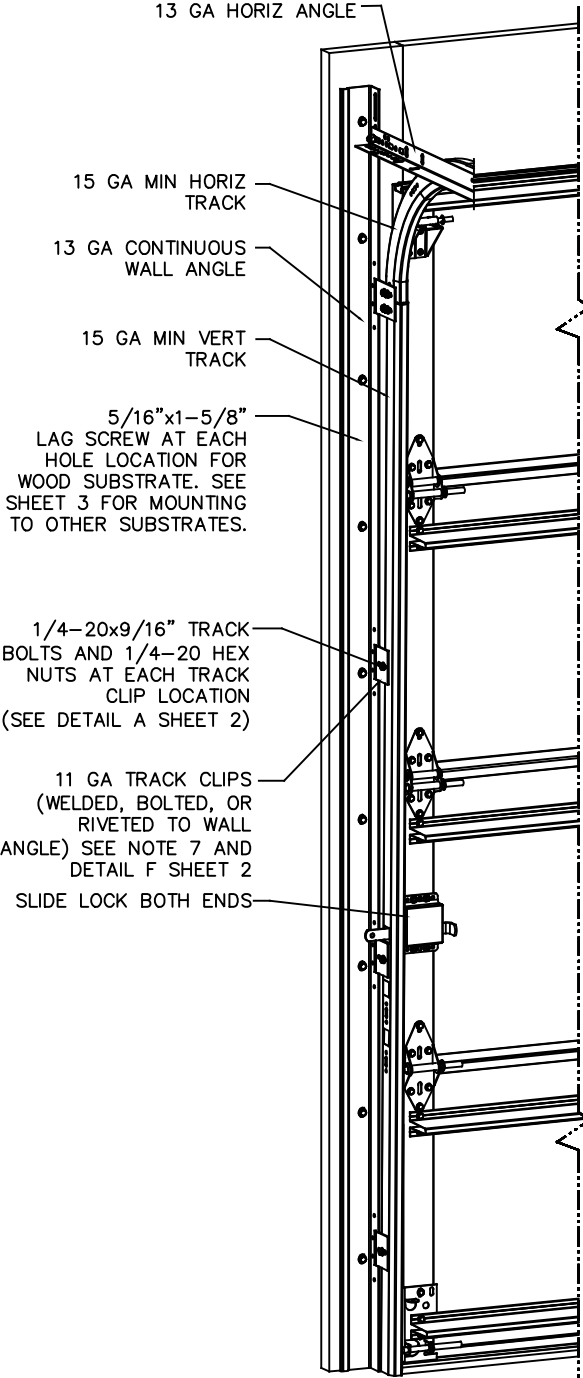
7. TRACK CLIPS SHALL BE LOCATED WITH CENTERLINE OF BOTTOM CLIP SPACED 10" MAX FROM BOTTOM OF TRACK AND REMAINING TRACK CLIPS SPACED AT 24" O.C. MAX. SPACING BETWEEN TOP TRACK CLIP AND SPLICE PLATE SHALL BE 30" O.C. MAX.

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

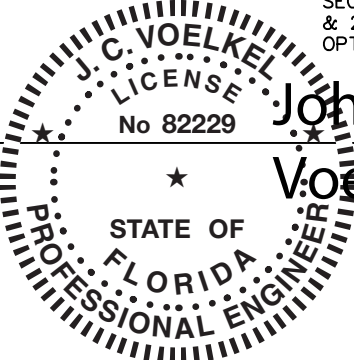
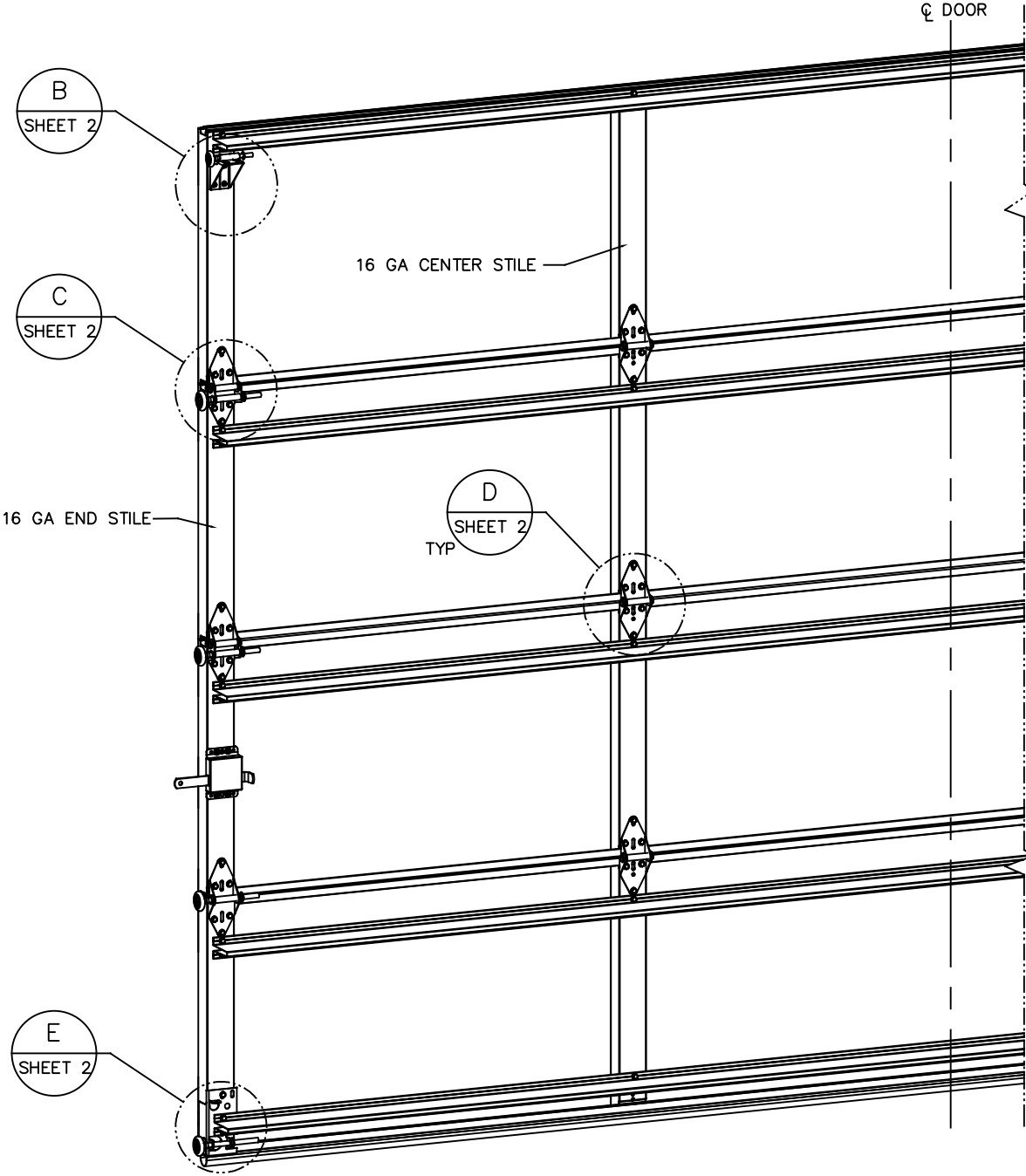
SUPERIMPOSED DESIGN PRESSURE LOADS ON SUPPORTING STRUCTURE

MAX DOOR WIDTH	DOOR HEIGHT	MAX UNIFORM LOAD EACH JAMB (PLF)
12'-2"	ALL	+144.2/-161.8

STATIC PRESSURE RATINGS	APPROVED SIZES
DESIGN PRESSURE(PSF): +23.7/-26.6	MAX WIDTH: 12'-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.

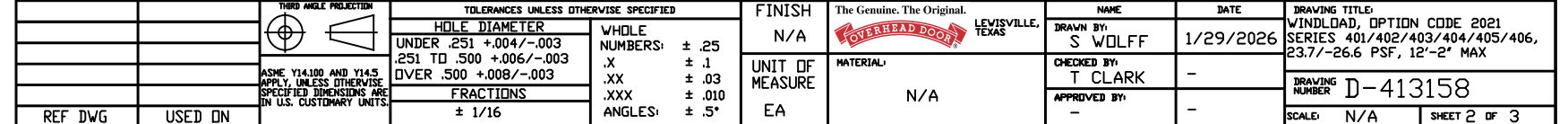


J. CHRISTIAN VOELKEL, PE
407 Navarre Street
Gulf Breeze, FL 32561
FL PE 82229
TX PE 133174

Digitally signed
by John Voelkel
Date: 2026.07.10
15:44:52 -05'00'

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		TOLERANCES UNLESS OTHERWISE SPECIFIED		FINISH		The Genuine. The Original.	
				HOLE DIAMETER		N/A		OVERHEAD DOOR	
				UNDER .251 +.004/--.003		WHOLE NUMBERS: ± .25		NAME	
				.251 TO .500 +.006/--.003		.X ± .1		DRAWN BY: S WOLFF	
				OVER .500 +.008/--.003		.XX ± .03		DATE	
				FRACTIONS		.XXX ± .010		CHECKED BY: T CLARK	
				± 1/16		ANGLES: ± .5°		APPROVED BY: -	
						UNIT OF MEASURE		DRAWING TITLE: WINDLOAD, OPTION CODE 2021	
						EA		SERIES 401/402/403/404/405/406,	
								23.7/-26.6 PSF, 12'-2" MAX	
								DRAWING NUMBER	
								D-413158	
								SCALE: N/A	
								SHEET 1 OF 3	



D

C

B

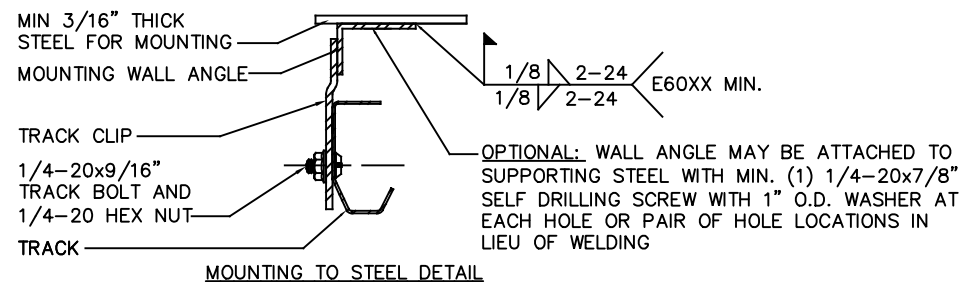
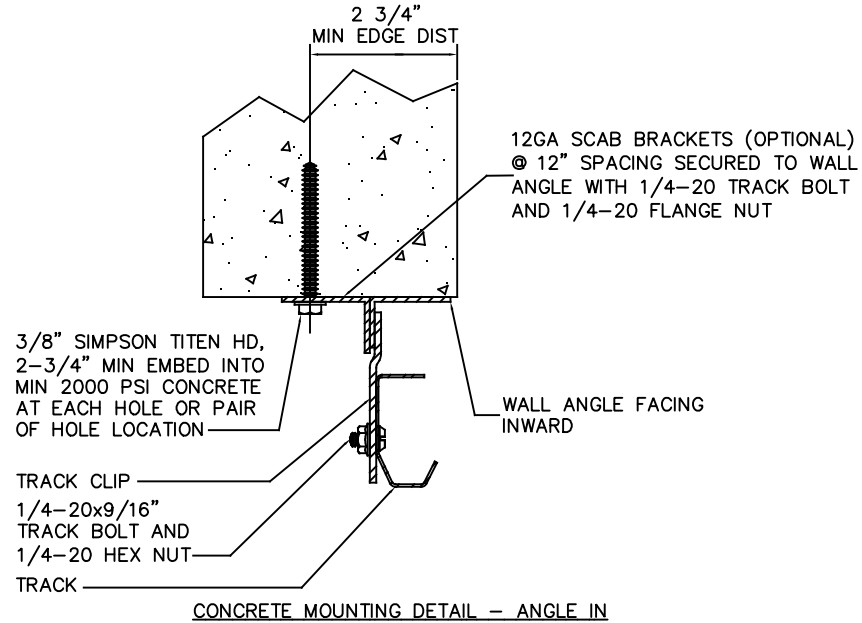
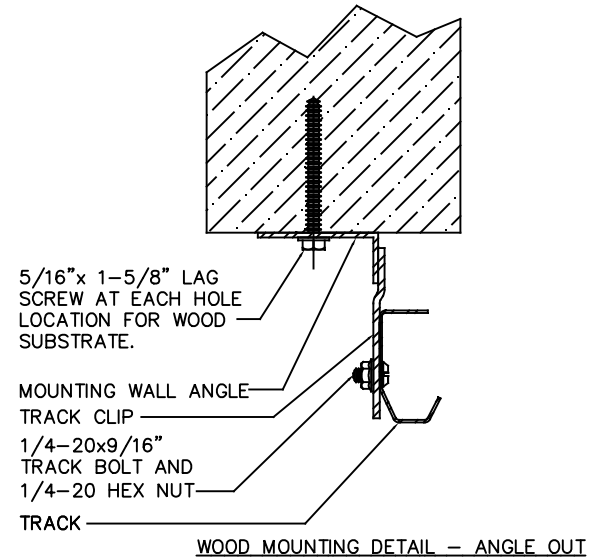
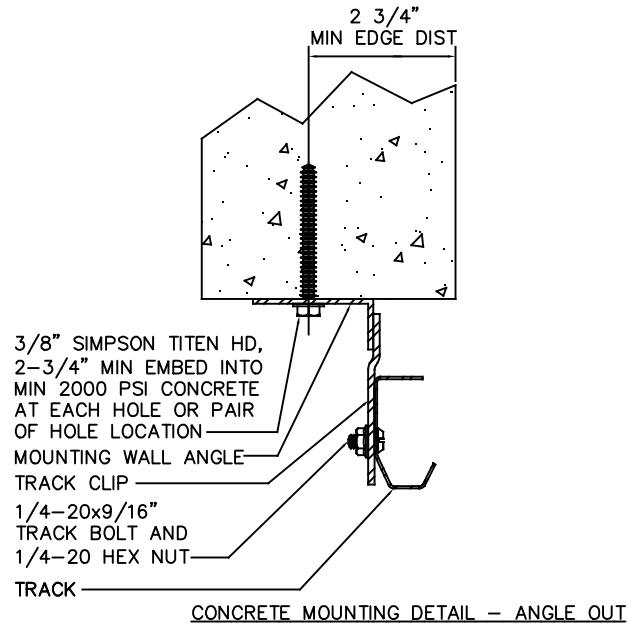
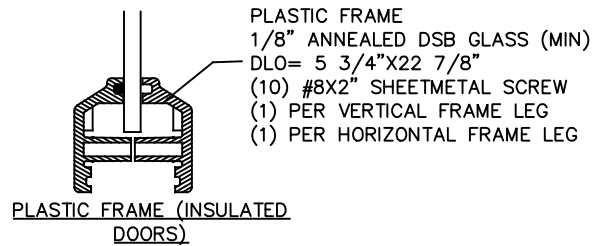
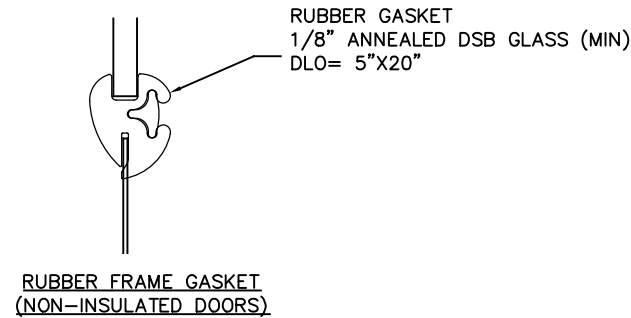
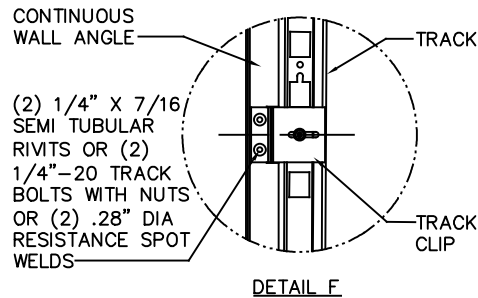
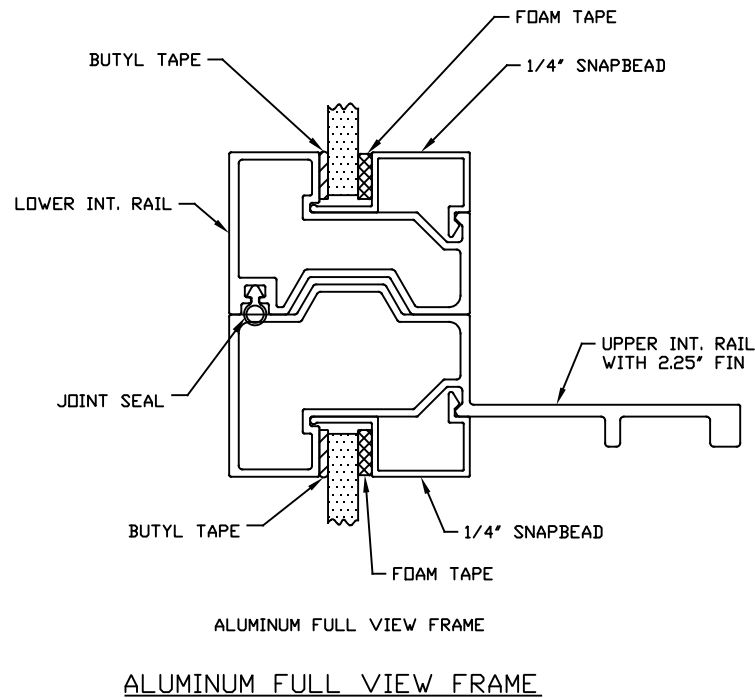
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SEAL ON PAGE 1

STATIC PRESSURE RATINGS	APPROVED SIZES
DESIGN PRESSURE(PSF): +23.7/-26.6	MAX WIDTH: 12'-2"
	MAX HEIGHT: 24'-1"
IMPACT/CYCLIC RATED: NO	MAX SECTION HEIGHT: 24'

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		 THIRD ANGLE PROJECTION	TOLERANCES UNLESS OTHERWISE SPECIFIED		FINISH N/A	The Genuine. The Original.  LEWISVILLE, TEXAS	NAME	DATE	DRAWING TITLE WINDLOAD, OPTION CODE 2021 SERIES 401/402/403/404/405/406, 23.7'-26.6 PSF, 12'-2" MAX
			HOLE DIAMETER	WHOLE NUMBERS:			DRAWN BY: S CLARK	1/29/2026	
			UNDER .251 +.004/- .003	± .25					
			.251 TO .500 +.006/- .003	X ± .1					
		OVER .500 +.008/- .003	.XX ± .03	UNIT OF MEASURE	MATERIAL:	CHECKED BY: J CLARK	-		
			.XXX ± .010			APPROVED BY: F CLARK	-		
REF DWG	USED ON	ASME Y14.100 AND Y14.5 APPLY. UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN U.S. CUSTOMARY UNITS.	FRACTIONS ± 1/16	ANGLES: ± .5°	EA	N/A			DRAWING NUMBER D-413158
								SCALE: N/A	SHEET 3 OF 3