

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" INTRAGRAL 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:

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
BOLT 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

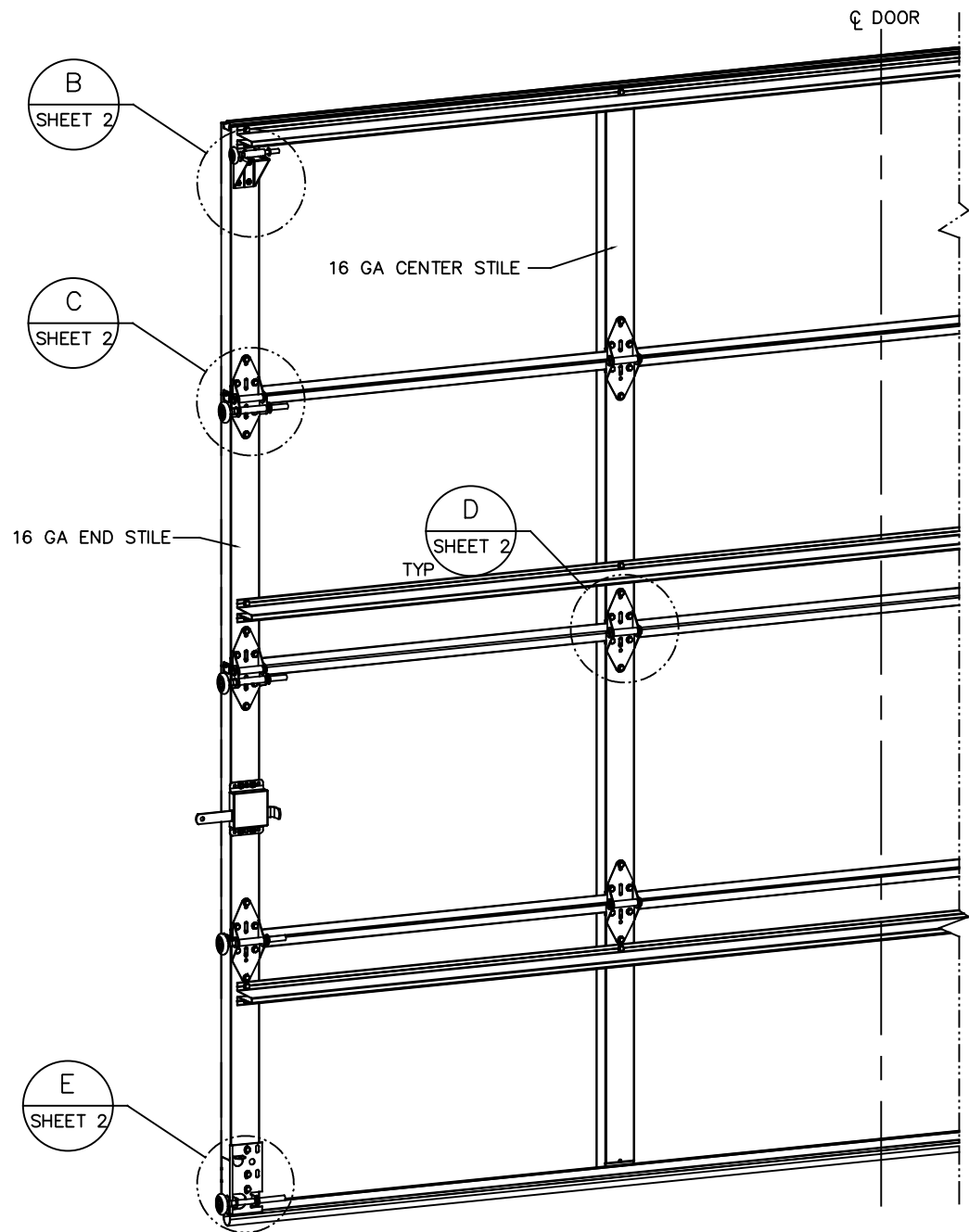
SLIDE LOCK BOTH ENDS

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
15:54:32 -05'00'

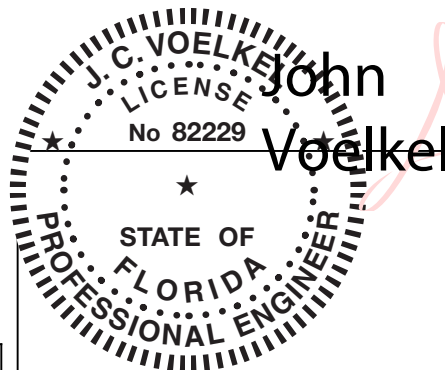
COMPLIES WITH THE REQUIREMENTS OF IBC/IRC 2024.
COMPLIES WITH THE CURRENT EDITION OF THE FLORIDA BUILDING CODE.

REVISIONS				
ER	REV	DESCRIPTION	DATE	APPROVAL
WL020	-	INITIAL DRAWING	1/29/26	SW
WL020	A	ADDED FBC NOTE	6/30/26	RW



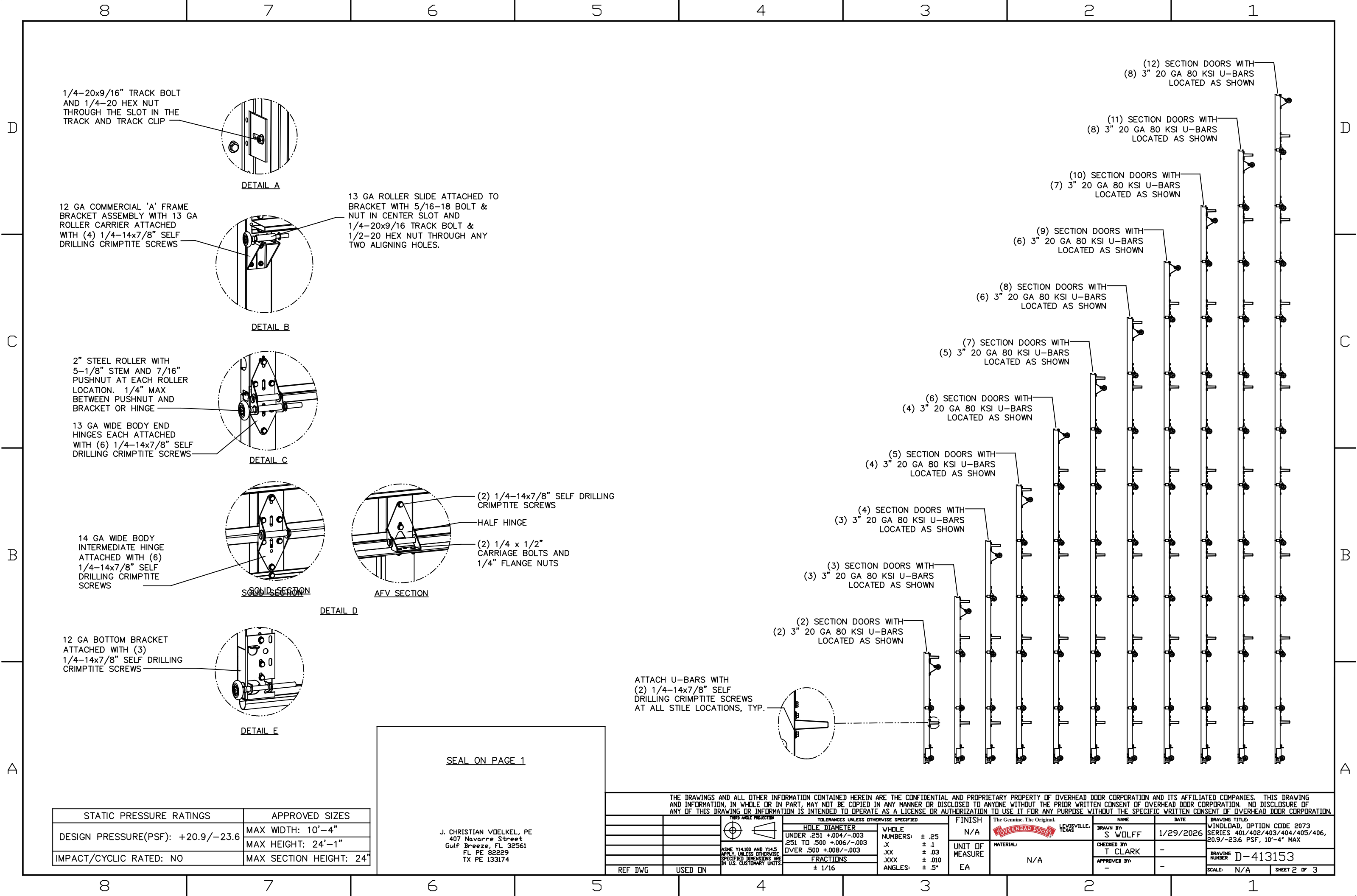
SUPERIMPOSED DESIGN PRESSURE LOADS ON SUPPORTING STRUCTURE		
MAX DOOR WIDTH	DOOR HEIGHT	MAX UNIFORM LOAD EACH JAMB (PLF)
10'-4"	ALL	+107.6/-121.5

STATIC PRESSURE RATINGS	APPROVED SIZES
DESIGN PRESSURE(PSF): +20.9/-23.6	MAX WIDTH: 10'-4"
	MAX HEIGHT: 24'-1"
IMPACT/CYCLIC RATED: NO	MAX SECTION HEIGHT: 24"



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

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		THIRD ANGLE PROJECTION 	TOLERANCES UNLESS OTHERWISE SPECIFIED			FINISH	The Genuine. The Original.	NAME	DATE	DRAWING TITLE:						
			HOLE DIAMETER			WHOLE NUMBERS: ± .25 .X ± .1 .XX ± .03 .XXX ± .010 ANGLES: ± .5°		LEWISVILLE, TEXAS	DRAWN BY: S WOLFF	1/29/2026	WINDLOAD, OPTION CODE 2073 SERIES 401/402/403/404/405/406, 20.9/-23.6 PSF, 10'-4" MAX					
			UNDER .251 +.004/- .003 .251 TO .500 +.006/- .003 OVER .500 +.008/- .003								UNIT OF MEASURE	MATERIAL:	CHECKED BY:		DRAWING NUMBER	
		ASME Y14.100 AND Y14.5 APPLY, UNLESS OTHERWISE SPECIFIED. DIMENSIONS ARE IN U.S. CUSTOMARY UNITS.	FRACTIONS ± 1/16								EA	N/A	T CLARK	-	D-413153	
REF DWG	USED ON							APPROVED BY:	-		SCALE: N/A		SHEET 1 OF 3			



D

C

B

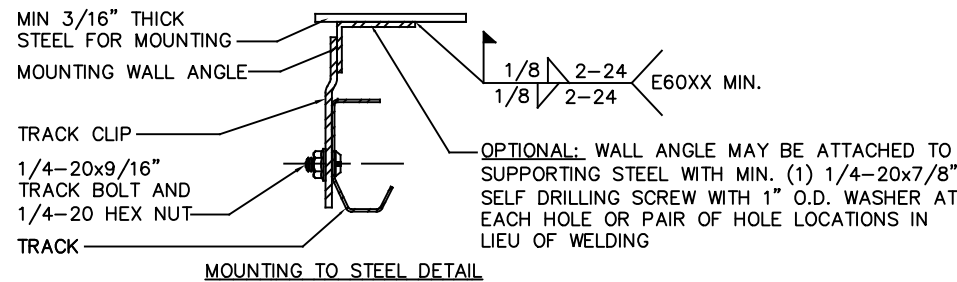
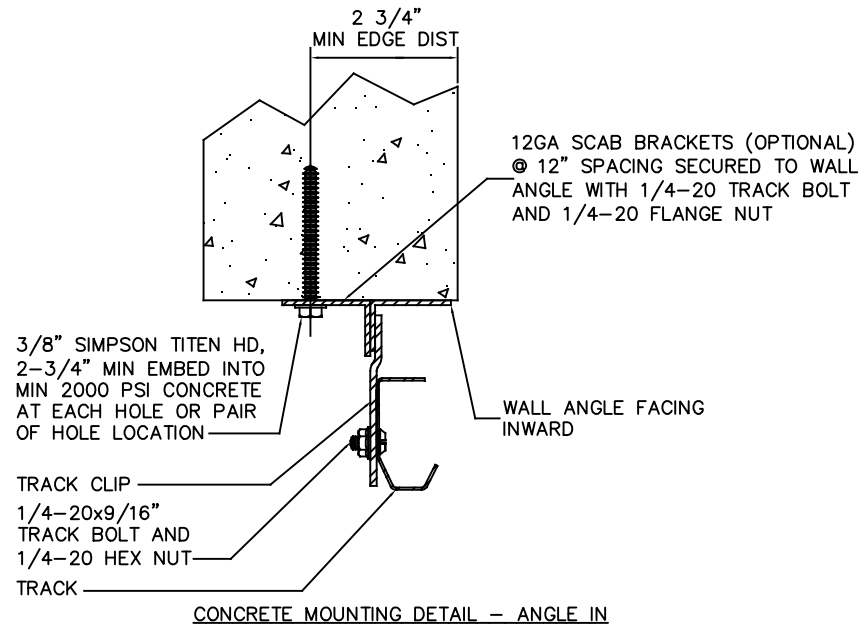
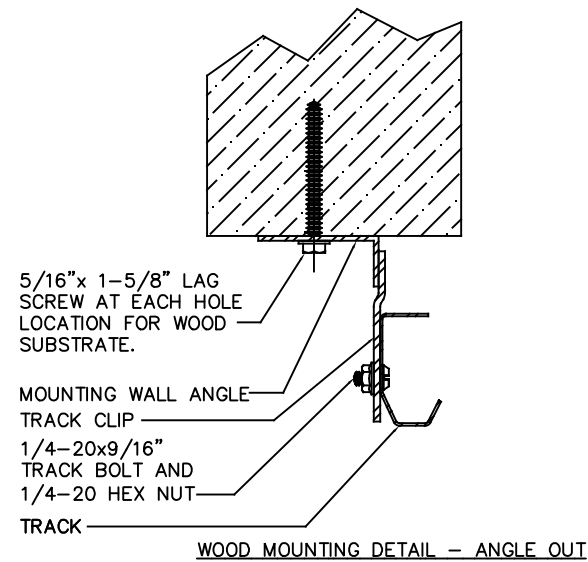
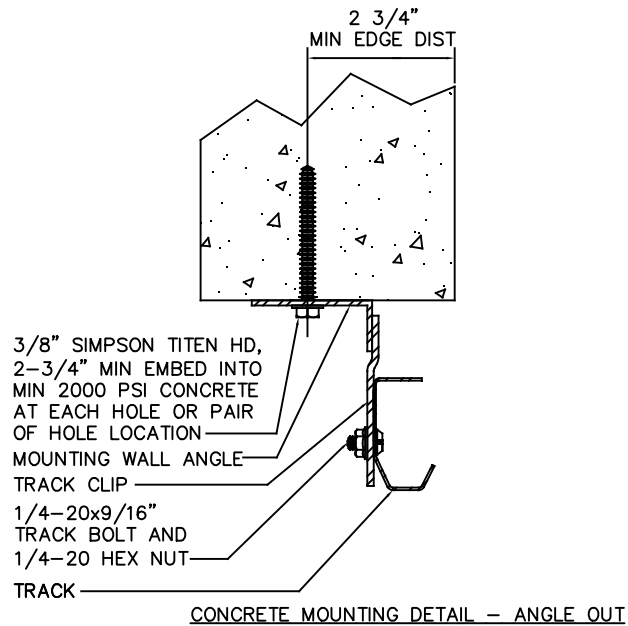
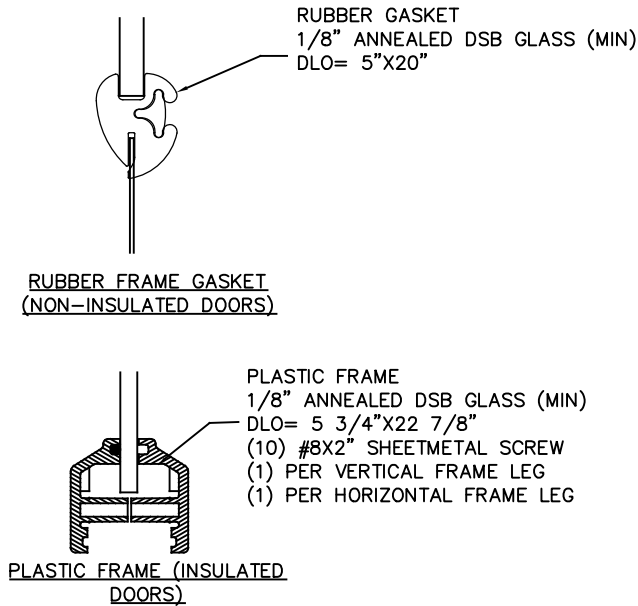
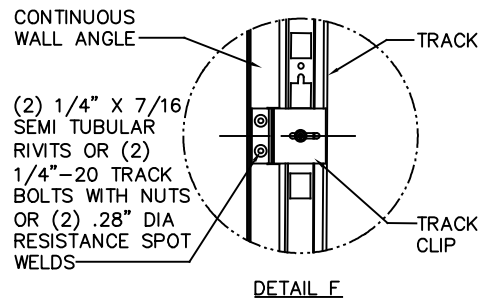
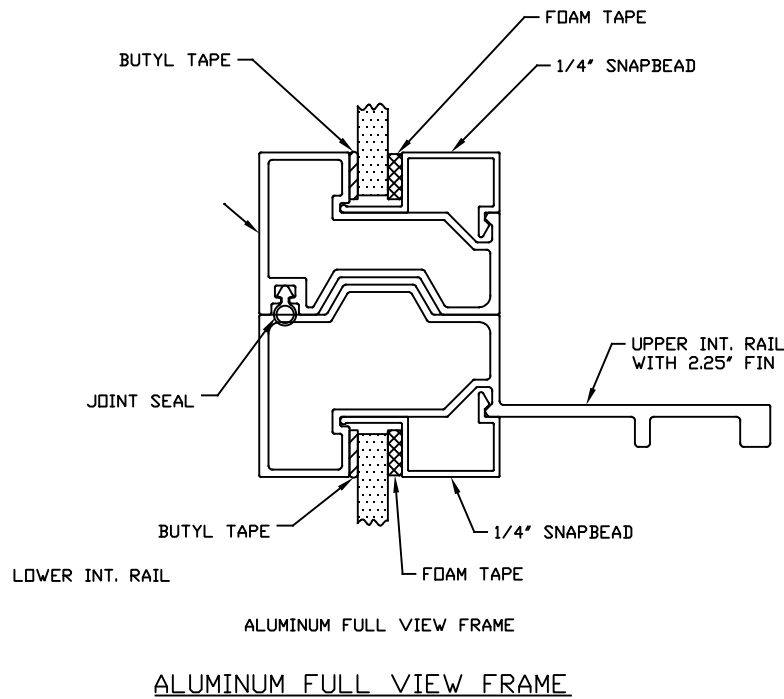
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STATIC PRESSURE RATINGS	APPROVED SIZES
DESIGN PRESSURE(PSF): +20.9/-23.6	MAX WIDTH: 10'-4"
IMPACT/CYCLIC RATED: NO	MAX HEIGHT: 24'-1"
	MAX SECTION HEIGHT: 24"

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		THIRD ANGLE PROJECTION	TOLERANCES UNLESS OTHERWISE SPECIFIED		FINISH	The Genuine. The Original.	NAME	DATE	DRAWING TITLE:
			HOLE DIAMETER	WHOLE NUMBERS:	N/A		S WOLFF	1/29/2026	WINDLAD, OPTION CODE 2073
			UNDER .251 +.004/--.003	± .25		LEWISVILLE, TEXAS			SERIES 401/402/403/404/405/406,
			.251 TO .500 +.006/--.003	± .1					20.9"-23.6 F3F, 10"-4" MAX
			OVER .500 +.008/--.003	± .03	UNIT OF MEASURE	MATERIAL:	CHECKED BY:		DRAWING NUMBER
		ASME Y14.100 AND Y14.5 APPLY, UNLESS OTHERWISE SPECIFIED. DIMENSIONS ARE IN U.S. CUSTOMARY UNITS.	FRACTIONS	± .010			T CLARK	-	D-431513
				ANGLES: ± .5°	EA	N/A	APPROVED BY:		SCALE: N/A
REF DWG	USED ON		± 1/16				-	-	SHEET 3 OF 3