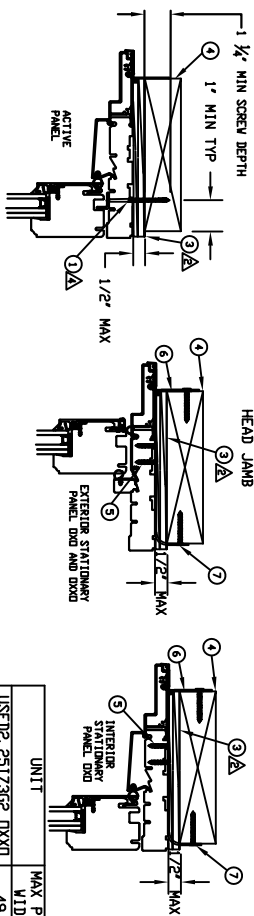
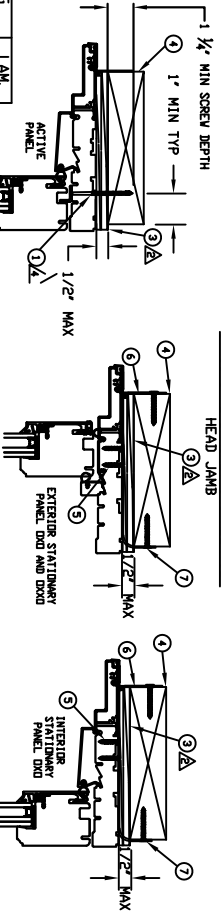


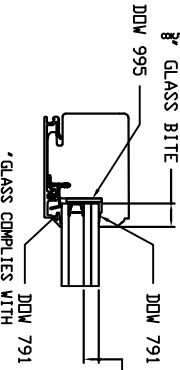
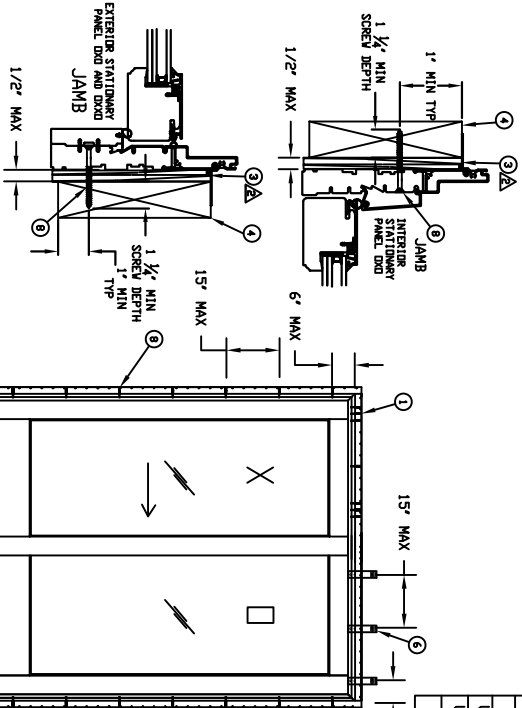
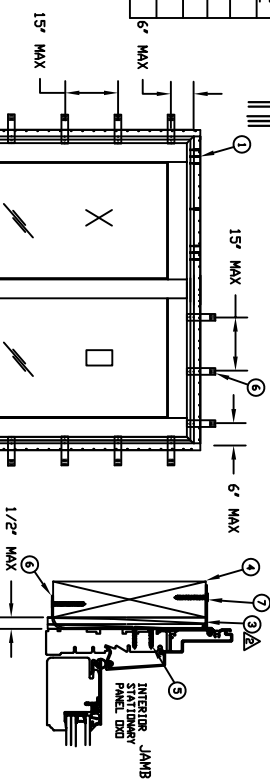
JAMB SCREW INSTALLATION



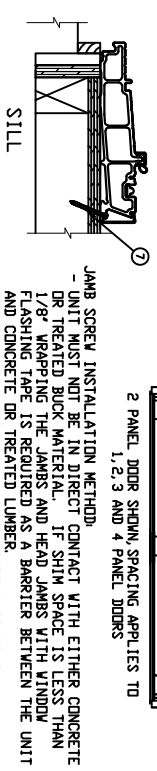
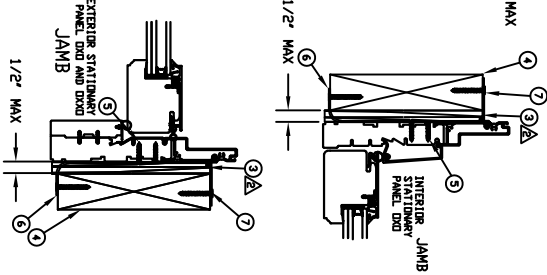
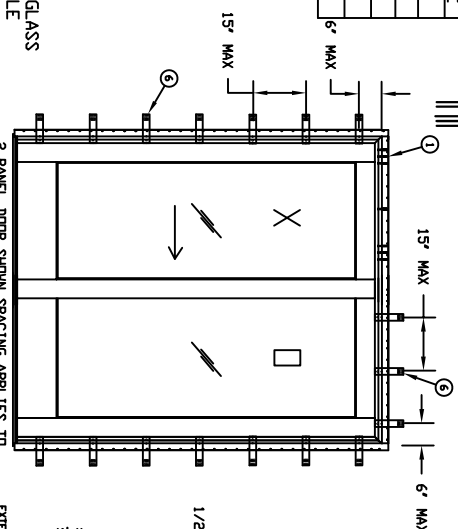
UNIT	MAX PANEL WIDTH	MAX FRAME SIZE	Pg	LAM TYPE
USF12r 251236E DXND	49 ½	191 x 98	+50/-65	A
USF12r 251236E DXD	61 ½	182 ½ x 98	+50/-50	A
USF12r 251236E DXND	49 ½	191 x 98	+50/-50	B
USF12r 251236E DXND	37 ½	143 x 98	+65/-65	C
US2E 25123 DXND	36 ½	143 x 98	+55/-55	C



STRUCTURAL BRACKET INSTALLATION



TYPE	LAMINATED GLASS MAKE UP	EXT LITE
A	3.9mm (.156") ANV + .090 SGP interlayer + 3.9mm(.156") ANV	4.7 mm T
B	3.9mm (.156") ANV + .090 SGP interlayer + 3.9mm(.156") ANV	5.7 mm T
C	3.0mm (.118") ANV + .090 PVB interlayer + 3.0mm(.118") ANV	4.7 mm T



JAMB SCREW INSTALLATION METHOD:
UNIT MUST BE IN DIRECT CONTACT WITH EITHER CONCRETE

CATEGORY:
SLIDING DOOR, SLIDING FRENCH DOOR,

UNIT TYPE:

USD2.25IZ3, USFD2.25IZ3G2,

		UNSPECIFIED TOLERANCES		COLLECTION: ULTIMATE		DWG NO: 00138722	
8	-----	#10 X 3" WOOD SCREW	DECIMALS: XX ± .03	ANGLE DEG: ± .5	DWG TYPE: INSTALLATION		
7	-----	#8 X 1 1/2" SCREW	XXX ± .012	FAB LINEAL: ± NA	DESCRIPTION: OXOX AND OXO, 2-1/4 IZ3 INSTALLATION		
6	-----	STRUCTURAL BRACKET	LINEAL: + .125				
5	-----	#8 X 7/8" SCREW					
4	-----	2X WOOD BUCK BY OTHERS					
3	-----	SHIM					
2	-----	#10 X 2 1/2" WOOD SCREW					
1	-----	#8 X 3" WOOD SCREW					
ITEM NO	REF NO	DESCRIPTION	MATERIAL: NA		CHK: B	SIZE: B	CLASS: MISC
					APP: NA	SCALE: NA	DATE: 6/21/2023
						DWG BY: BENTON, TIM	SHEET: 1 OF 1

NOTES:

1. THIS PRINT IS FOR STRUCTURAL PERFORMANCE ONLY. FOR FLASHING & SEALING REQUIREMENTS, REFER TO THE INSTALLATION INSTRUCTIONS.

- A SHIM MUST BE PLACED 4-6" FROM EACH CORNER.
- ALL OTHERS MUST BE PLACED A MAX OF 15 INCHES APART

3. IF CHEMICALLY TREATED LUMBER IS USED FOR BUCK MATERIAL, FASTENERS INTO THE BUCK MUST BE A MINIMUM OF 0.90 DZ/FT²

ZINC HOT DIPPED GALVANIZED OR STAINLESS STEEL TYPE 304 OR 316
FASTENER USED THROUGH FRAME HARDWARE

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