

SERIES-2400ST ALUMINUM SLIDING GLASS WINDOW

SEE SHEET 2 FOR DESIGN LOAD CAPACITY OF DESIRED GLASS SIZE.

USING CHARTS ON SHEETS 3 SELECT ANCHOR OPTION (1/4" MAX. SHIM) WITH DESIGN RATING MORE THAN DESIGN LOADS REQUIRED.

LOWER DESIGN PRESSURES FROM GLASS OR ANCHOR CHARTS (HEAD & SILL) WILL APPLY TO ENTIRE SYSTEM, WHEN SHIM AT JAMBS EXCEED 1/4", LOWER Dp FROM GLASS, ANCHOR CHART (HEAD/SILL ON SHEET 3) OR JAMB CHART (SHEET 6) SHALL CONTROL FOR ENTIRE ASSEMBLY SYSTEM.

THIS PRODUCT HAS BEEN DESIGNED AND TESTED TO COMPLY WITH THE REQUIREMENTS OF THE 2023 (8TH EDITION)/2026 (9TH EDITION) FLORIDA BUILDING CODE INCLUDING HIGH VELOCITY HURRICANE ZONE (HVHZ).

1BY OR 2BY WOOD BUCKS & BUCK FASTENERS BY OTHERS, MUST BE DESIGNED AND INSTALLED ADEQUATELY TO TRANSFER APPLIED PRODUCT LOADS TO THE BUILDING STRUCTURE.

ANCHORS SHALL BE CORROSION RESISTANT, SPACED AS SHOWN ON DETAILS AND INSTALLED PER MANUF'S INSTRUCTIONS. SPECIFIED EMBEDMENT TO BASE MATERIAL SHALL BE BEYOND WALL DRESSING OR STUCCO.

A LOAD DURATION INCREASE IS USED IN DESIGN OF ANCHORS INTO WOOD ONLY.

ALL SHIMS TO BE LOAD-BEARING, (HIGH DENSITY PLASTIC/COMPOSITE, METAL OR OTHER RIGID MATERIALS).

MATERIALS INCLUDING BUT NOT LIMITED TO STEEL/METAL SCREWS, THAT COME INTO CONTACT WITH OTHER DISSIMILAR MATERIALS SHALL MEET THE REQUIREMENTS OF THE 2023/2026 FLORIDA BLDG. CODE & ADOPTED STANDARDS.

THIS PRODUCT APPROVAL IS GENERIC AND DOES NOT PROVIDE INFORMATION FOR A SITE SPECIFIC PROJECT, i.e. LIFE SAFETY OF THIS PRODUCT, ADEQUACY OF STRUCTURE RECEIVING THIS PRODUCT AND SEALING AROUND OPENING FOR WATER INFILTRATION RESISTANCE ETC. CONDITIONS NOT SHOWN IN THIS DRAWING ARE TO BE ANALYZED SEPARATELY, AND TO BE REVIEWED BY BUILDING OFFICIAL.

DESIGN LOADS SHOWN ARE BASED ON 'ALLOWABLE STRESS DESIGN (ASD)'.

MANUFACTURER'S LABEL SHALL BE LOCATED ON A READILY VISIBLE LOCATION IN ACCORDANCE WITH SECTION 1709.9.3 OF FLORIDA BUILDING CODE. LABELING TO COMPLY WITH SECTION 1709.9.2.

FASTENERS AND CONNECTORS (AS APPLICABLE) SHOWN IN THIS APPROVAL MAY NOT MEET CORROSION RESISTANCE REQUIREMENTS FOR COASTAL OR SALT WATER EXPOSURE ZONES. COMPLIANCE WITH THESE CONDITIONS TO BE CHECKED PER FBC 1711.

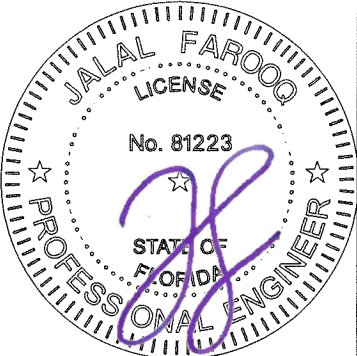
THESE WINDOWS ARE RATED FOR LARGE & SMALL MISSILE IMPACT. SHUTTERS ARE NOT REQUIRED.

VERIFY COMPLIANCE WITH EGRESS LIMITATIONS WHERE REQUIRED.

Sealed: 10/15/2026

FL #47086

- A- CONTRACTOR TO BE RESPONSIBLE FOR THE SELECTION, PURCHASE AND INSTALLATION OF THIS PRODUCT BASED ON THIS PRODUCT EVALUATION PROVIDED HE/SHE DOES NOT DEVIAE FROM THE CONDITIONS DETAILED ON THIS DOCUMENT.
- B- THIS PRODUCT EVALUATION DOCUMENT WILL BE CONSIDERED INVALID IF ALTERED BY ANY MEANS.
- C- SITE SPECIFIC PROJECTS SHALL BE PREPARED BY A FLORIDA REGISTERED ENGINEER OR ARCHITECT WHICH WILL BECOME THE ENGINEER OF RECORD (E.O.R.) FOR THE PROJECT AND WHO WILL BE RESPONSIBLE FOR THE PROPER USE OF THE P.E.D. ENGINEER OF RECORD, ACTING AS A DELEGATED ENGINEER TO THE P.E.D. ENGINEER SHALL SUBMIT TO THIS LATTER THE SITE SPECIFIC DRAWINGS FOR REVIEW.
- D- THIS P.E.D. SHALL BEAR THE DATE AND ORIGINAL SEAL AND SIGNATURE OF THE PROFESSIONAL ENGINEER OF RECORD THAT PREPARED IT.



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AL-FAROOQ CORPORATION
ENGINEERS & PRODUCT DEVELOPMENT
9360 SUNSET DRIVE, SUITE 220
MIAMI, FLORIDA 33173
TEL. (305) 264-8100 FAX. (305) 262-6978

COMP-ANL\24-67F-TG

SERIES-2400ST ALUM SLD. GLASS WINDOW (L.M.I.)

TECNOGLASS, LLC
3550 N.W. 49 STREET
MIAMI, FL. 33142
TEL. (305) 638-5151 FAX. (305) 638-5158

revisions:	
no	date
A	10.12.26
description	
UPDATED TO 2026 FBC	

date: 03-16-21

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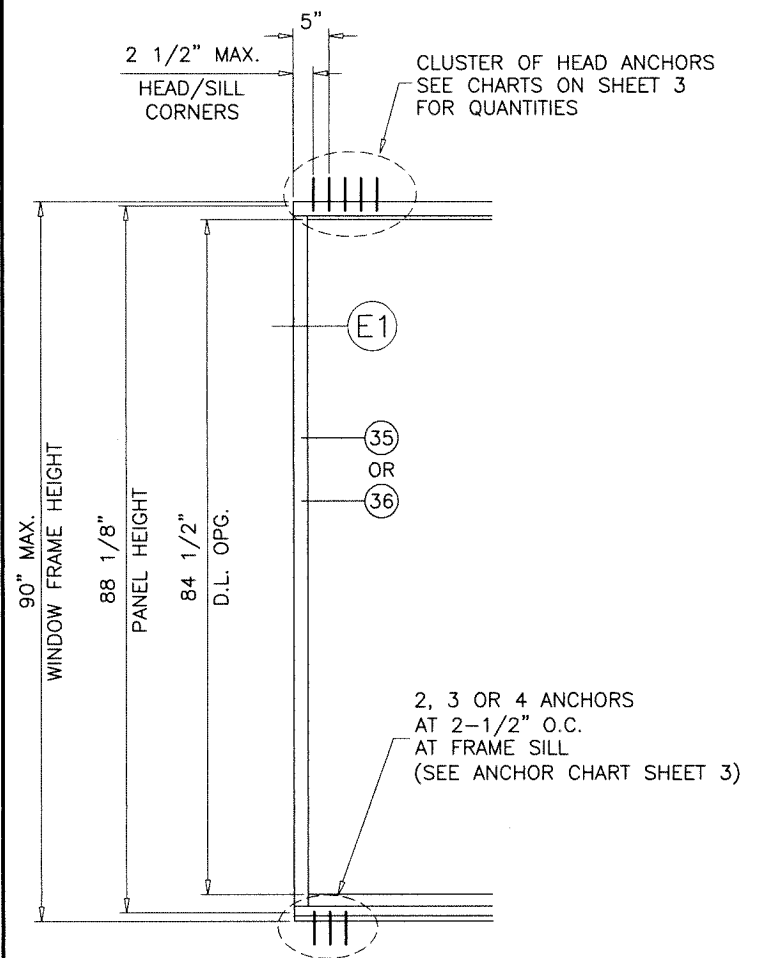
dr. by: TARIQ

chk. by:

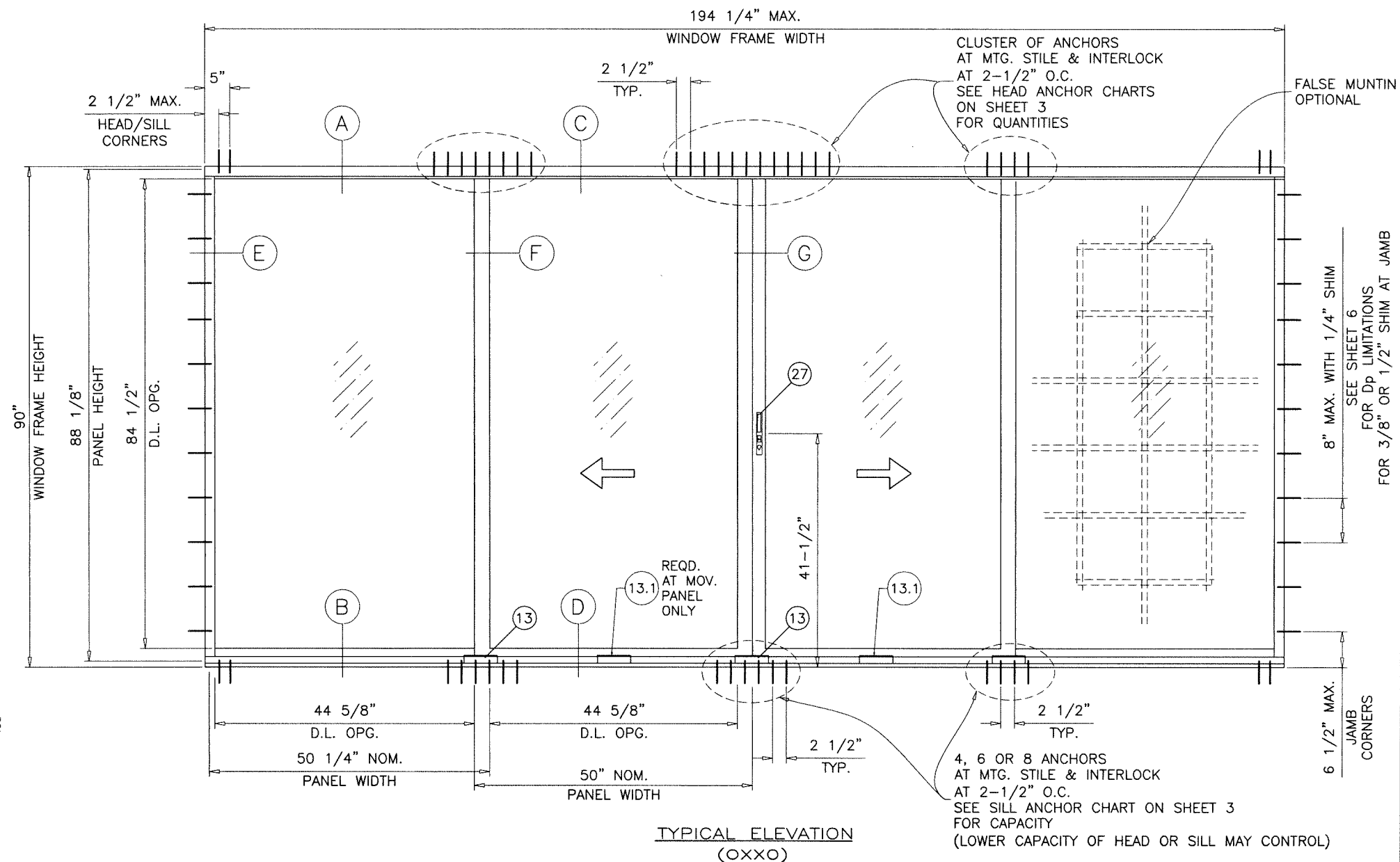
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24-67F

sheet 1 of 10



FREE STANDING JAMB OPTION W/O SIDE JAMB ANCHORS



DAYLITE OPENINGS:

DLO WIDTH = FIX. PANEL WIDTH - 5.625"
DLO WIDTH = OPER. PANEL WIDTH - 5.375"
DLO HEIGHT = FRAME HEIGHT - 5.500"
PANEL HEIGHT = FRAME HEIGHT - 1.875"

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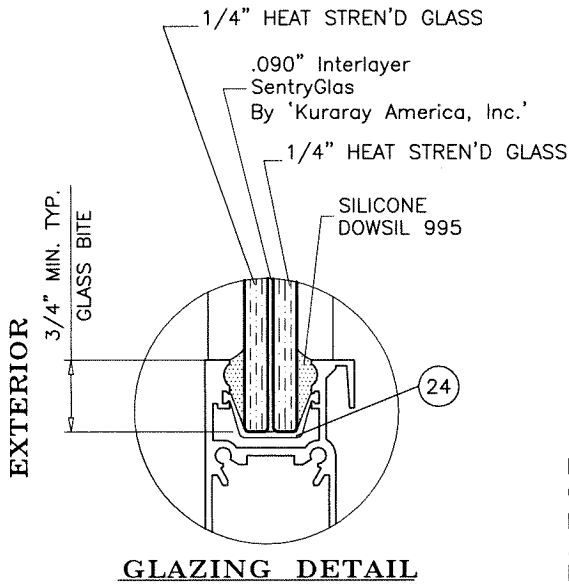
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24-67F

sheet 1.1 of 10

DESIGN LOAD CAPACITY - PSF		
PANEL WIDTH NOMINAL INCHES	WINDOW FRAME HEIGHT INCHES	9/16" GLASS
		EXT.(+)/INT.(-)
30	66	131.0
36		131.0
42		131.0
48		131.0
54		117.8
60		106.0
30	78	131.0
36		131.0
42		131.0
48		131.0
54		117.8
60		106.0
30	90	131.0
36		131.0
42		131.0
48		131.0
54		117.8
60		106.0

NOMINAL PANEL WIDTH = WINDOW FRAME WIDTH
NUMBER OF PANELS



NOTE:
GLASS CAPACITIES ON THIS SHEET ARE
BASED ON ASTM E1300-16 (3 SEC. GUSTS)
AND FLORIDA BUILDING COMMISSION
DECLARATORY STATEMENT DCA05-DEC-219

ITEM NO.	PART NUMBER	QUANTITY	DESCRIPTION	MATERIAL	MANF./SUPPLIER/REMARKS
1	2400ST-038	1	FRAME HEAD	6063-T6/6005-T5	-
1A	2400ST-018	1	ALT. FRAME HEAD	6063-T6	-
2	2400ST-039	1	FRAME SILL	6005-T5	-
2A	2400ST-010	1	ALT. FRAME SILL	6005-T5	-
3	2400ST-042	2	FRAME JAMB	6063-T6	-
3A	2400ST-001	2	ALT. FRAME JAMB	6063-T6	-
4	2400ST-008	1/MOV. PANEL	MOVING HORIZ. BOTT. RAIL	6063-T6	-
4A	2400ST-069	1/MOV. PANEL	ALTERNATE MOVING HORIZ. BOTT. RAIL	6063-T6	-
5	2400ST-009	1/FIX. PANEL	FIXED HORIZ. BOTT. RAIL	6063-T6	-
6	2400ST-006	1/MOV. PANEL	TOP MOVING RAIL	6063-T6	-
7	2400ST-007	1/FIX. PANEL	TOP FIXED RAIL	6063-T6	-
8	2400ST-004	1/FIX. PANEL	JAMB FIXED STILE	6063-T6	-
9	2400ST-002	1	JAMB FIX. STILE/LOCK STILE	6063-T6	-
10	2400ST-037	1/ PANEL	INTERLOCK	6005-T5	-
11	2400ST-005	1	MEETING STILE	6005-T5	-
12	2400ST-012	1	THRESHOLD FILLING TRACK (LENGTH = OPNG. WIDTH BETWEEN FIXED PANELS)	6063-T6	-
13	2400ST-011	-	SILL TRACK ANCHOR	6005-T5	AT MTG. RAIL END
13.1	2400ST-011	1/ PANEL	MOVING PANEL RETAINER CLIP	6005-T5	AT MID WIDTH OF MOVING PANEL
13A	-	4/ CLIP	1/4-20 X 3/4" LG. SOCKET HEAD CAP SCREWS	ST/ST	-
14	2400ST-019	1	HEAD ADAPTER (LENGTH = OPNG. WIDTH BETWEEN FIXED PANELS)	6063-T6	-
15	2400ST-031	2	SILL TRACK PLATE (5-1/4" X 1/4" X 4" LONG)	ALUMINUM	AT EACH END
15A	2400ST-031	3	SILL TRACK PLATE (5-1/4" X 1/4" X 9" LONG)	ALUMINUM	AT INTERLOCK/ASTRAGAL STILES
16	2400ST-032	-	MTG. RAIL THRESHOLD SEAL	6063-T5	6" LONG
17	#10 X 1/2"	2	WEATHERSTRIP FASTENERS	-	-
18	V-027	-	BULB W'STRIPPING	VINYL	FP-712 PROTOTYPE
19	WV-2310	-	FLAP WEATHER SEAL	VINYL	WIBORG
20	V-026	-	BULB W'STRIPPING	VINYL	FP-198 PROTOTYPE
21	W31265NK	-	FIN PILE W'STRIPPING	-	ULTRAFAB
22	Q250X270	-	Q-LON W'STRIPPING	-	SCHLEGEL
24	V-020	AS REQD.	GLAZING GASKET (9/16" IMPACT GLASS), DUROMETER 75±5 SHORE A	VINYL	WV-1429 WIBORG
26	PR03-6005	2/MOV. PANEL	TANDEM PLASTIC WHEELS IN METALLIC HOUSING	-	DUAL ROLLERS
26A	PR03-6000	2/MOV. PANEL	TANDEM WHEEL ASSEMBLY	ST. STEEL	INTERLOCK
27	-	1	STANDARD MORTISE LOCK	ST. STEEL	INTERLOCK
28	-	1/LOCK	LOCK KEEPER, AT 41-1/2" FROM BOTTOM	PLATED STEEL	INTERLOCK
29	-	-	DOOR BUMPER	-	1" DIA. X 3/4" LONG
30	2400ST-040	AS REQD.	INSIDE SCREEN TRACK	6063-T6	-
31	#10 X 1-1/2"	2/ PANEL	PANEL ASSBY. SCREWS	ST/ST	-
32	#10 X 1"	2/ CORNER	FRAME ASSBY. SCREWS	-	-
33	-	2	4-1/4" X .060" X 6" LONG PLATE	ALUMINUM	AT FRAME JAMB BOTTOM
34	-	-	5/8" X 1-1/2" X .1" PLATE @ LOCK STILE BOTTOM	ALUMINUM	FASTENED W/ #8 X 3/8" FH SMS
35	2400ST-071	1	FREE STANDING JAMB (FIX. SIDE)	6005-T5	-
36	2400ST-072	1	FREE STANDING JAMB (OPERABLE SIDE)	6005-T5	-

LOCK:

SURFACE MOUNT METALLIC HANDLE AT 41-1/2" FROM BOTTOM
FASTENED TO LOCK STILE WITH
(2) #8 X 1/2" FH SMS

SURFACE MOUNT METALLIC 3 PLY DUAL HOOK LOCK
41-1/2" FROM BOTTOM
FASTENED TO LOCK STILE WITH
(2) #10 X 1" FH SMS

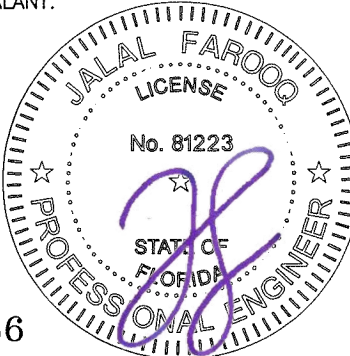
SURFACE MOUNT METALLIC KEEPER AT 41-1/2" FROM BOTTOM
FASTENED TO FRAME JAMB AND ASTRAGAL STILE WITH
(3) #8 X 3/4" PH SMS

SEALANTS:

ALL FRAME AND PANEL JOINT, INSTALLATION SCREWS AND
HEADS OF ANCHOR SCREWS AT SILL TO BE SEALED WITH
WHITE/ALUM COLORED SEALANT.

Sealed: 10/15/2026

FL #47086



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scale: 1/2" = 1"
dr. by: TARIQ
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drawing no.
24-67F
sheet 2 of 10

COMP-ANL 24-67F-TG

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DESIGN LOAD CAPACITY - PSF (HEAD ANCHORS)											
PANEL WIDTH NOMINAL INCHES	WINDOW FRAME HEIGHT INCHES	ANCHORS TYPE 'A'				ANCHORS TYPE 'B'			ANCHORS TYPE 'C'		
		2 ANCHORS AT FREE STAND. JAMB	3 ANCHORS AT FREE STAND. JAMB	4 ANCHORS AT FREE STAND. JAMB	5 ANCHORS AT FREE STAND. JAMB	2 ANCHORS AT FREE STAND. JAMB	3 ANCHORS AT FREE STAND. JAMB	4 ANCHORS AT FREE STAND. JAMB	2 ANCHORS AT FREE STAND. JAMB	3 ANCHORS AT FREE STAND. JAMB	4 ANCHORS AT FREE STAND. JAMB
		4 ANCHORS AT MTG. STILE ENDS	6 ANCHORS AT MTG. STILE ENDS	8 ANCHORS AT MTG. STILE ENDS	10 ANCHORS AT MTG. STILE ENDS	4 ANCHORS AT MTG. STILE ENDS	6 ANCHORS AT MTG. STILE ENDS	8 ANCHORS AT MTG. STILE ENDS	4 ANCHORS AT MTG. STILE ENDS	6 ANCHORS AT MTG. STILE ENDS	8 ANCHORS AT MTG. STILE ENDS
		EXT. (+) INT. (-)	EXT. (+) INT. (-)	EXT. (+) INT. (-)	EXT. (+) INT. (-)	EXT. (+) INT. (-)	EXT. (+) INT. (-)	EXT. (+) INT. (-)	EXT. (+) INT. (-)	EXT. (+) INT. (-)	EXT. (+) INT. (-)
30	66	131.0	131.0	131.0	131.0	131.0	131.0	131.0	131.0	131.0	131.0
36		131.0	131.0	131.0	131.0	131.0	131.0	131.0	131.0	131.0	131.0
42		120.1	131.0	131.0	131.0	131.0	131.0	131.0	131.0	131.0	131.0
48		105.1	131.0	131.0	131.0	131.0	131.0	131.0	131.0	131.0	131.0
54		93.4	131.0	131.0	131.0	118.6	131.0	131.0	126.4	131.0	131.0
60		84.1	126.1	131.0	131.0	106.8	131.0	131.0	113.7	131.0	131.0
30	78	131.0	131.0	131.0	131.0	131.0	131.0	131.0	131.0	131.0	131.0
36		118.6	131.0	131.0	131.0	131.0	131.0	131.0	131.0	131.0	131.0
42		101.6	131.0	131.0	131.0	129.1	131.0	131.0	131.0	131.0	131.0
48		88.9	131.0	131.0	131.0	112.9	131.0	131.0	120.3	131.0	131.0
54		79.0	118.6	131.0	131.0	100.4	131.0	131.0	106.9	131.0	131.0
60		71.0	106.7	131.0	131.0	90.3	131.0	131.0	96.2	131.0	131.0
30	90	123.3	131.0	131.0	131.0	131.0	131.0	131.0	131.0	131.0	131.0
36		102.8	131.0	131.0	131.0	130.5	131.0	131.0	131.0	131.0	131.0
42		88.1	131.0	131.0	131.0	111.8	131.0	131.0	119.2	131.0	131.0
48		77.1	115.6	131.0	131.0	97.9	131.0	131.0	104.3	131.0	131.0
54		68.5	102.8	131.0	131.0	87.0	130.5	131.0	92.7	131.0	131.0
60		61.7	92.5	123.3	131.0	78.3	117.4	131.0	83.4	125.1	131.0

DESIGN LOAD CAPACITY - PSF (SILL ANCHORS)				
PANEL WIDTH NOMINAL INCHES	WINDOW FRAME HEIGHT INCHES	ANCHORS TYPE 'D'		
		2 ANCHORS AT FREE STAND. JAMB	3 ANCHORS AT FREE STAND. JAMB	4 ANCHORS AT FREE STAND. JAMB
		4 ANCHORS AT MTG. STILE ENDS	6 ANCHORS AT MTG. STILE ENDS	8 ANCHORS AT MTG. STILE ENDS
		EXT. (+) INT. (-)	EXT. (+) INT. (-)	EXT. (+) INT. (-)
30	66	131.0	131.0	131.0
36		131.0	131.0	131.0
42		131.0	131.0	131.0
48		131.0	131.0	131.0
54		118.6	131.0	131.0
60		106.8	131.0	131.0
30	78	131.0	131.0	131.0
36		131.0	131.0	131.0
42		129.1	131.0	131.0
48		112.9	131.0	131.0
54		100.4	131.0	131.0
60		90.3	131.0	131.0
30	90	131.0	131.0	131.0
36		130.5	131.0	131.0
42		111.8	131.0	131.0
48		97.9	131.0	131.0
54		87.0	130.5	131.0
60		78.3	117.4	131.0

NOTE:
1. ANCHOR CAPACITY BASED ON MAX. 1/4" SHIMS
AT HEAD/SILL AND JAMBS.

NOMINAL PANEL WIDTH = WINDOW FRAME WIDTH
NUMBER OF PANELS

NOTE:
SEE SHEET 2 FOR DESIGN LOAD CAPACITY OF DESIRED GLASS SIZE.
USE CHART ON THIS SHEET TO DETERMINE HEAD OR SILL ANCHOR CAPACITIES.
LOWER DESIGN PRESSURES FROM GLASS, HEAD OR SILL ANCHOR CHARTS WILL APPLY
TO ENTIRE SYSTEM WITH 1/4" MAX. SHIM (HEAD/SILL/JAMB),
WHEN SHIM AT JAMB EXCEED 1/4" THE JAMB CHART (SHEET 6) SHALL CONTROL FOR
THE ENTIRE ASSEMBLY.
SEE SHEET 5.1 FOR ANCHOR DESCRIPTION

Sealed: 10/15/2026



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(C.A.N. 3538)

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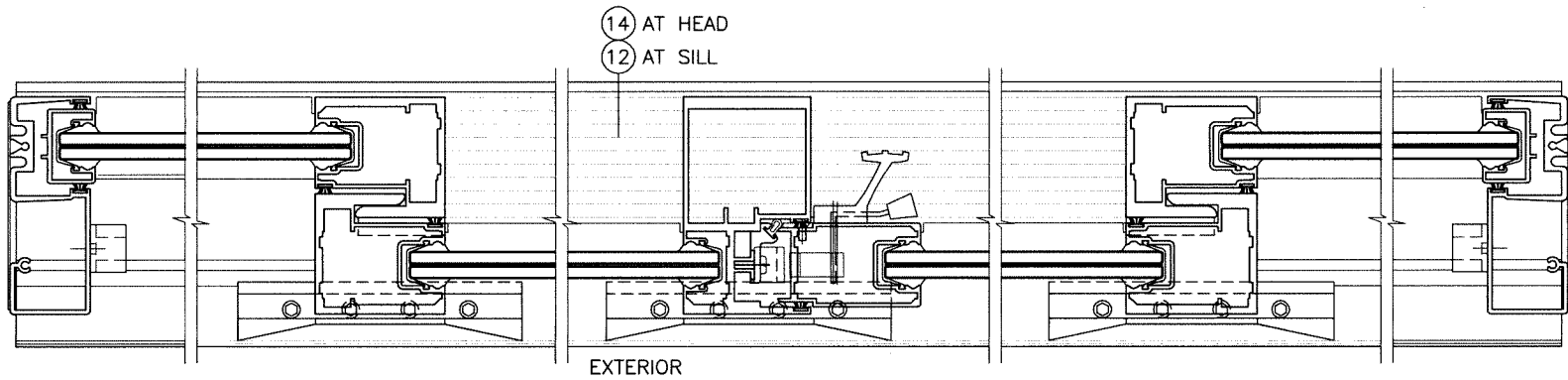
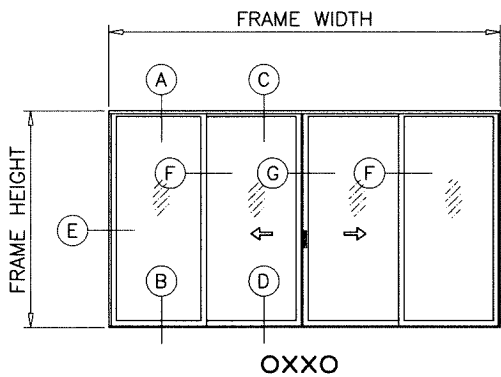
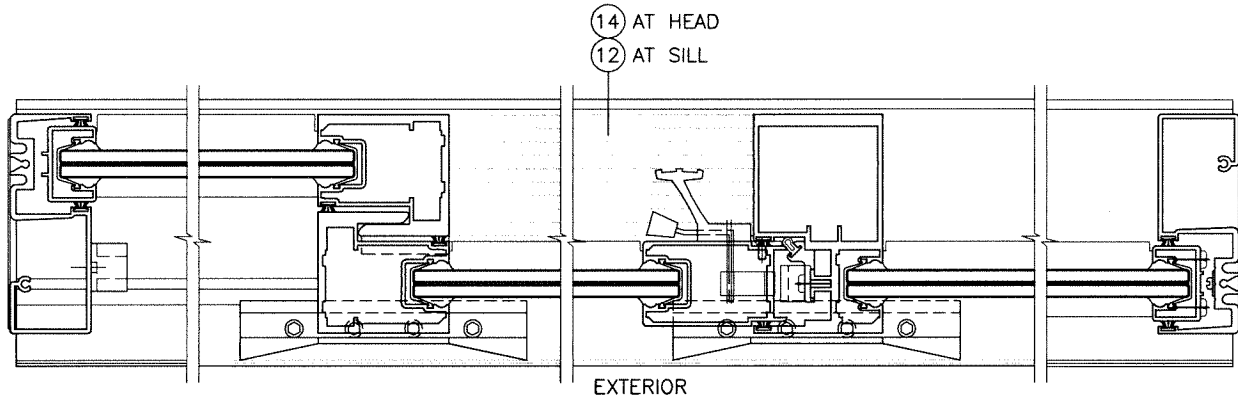
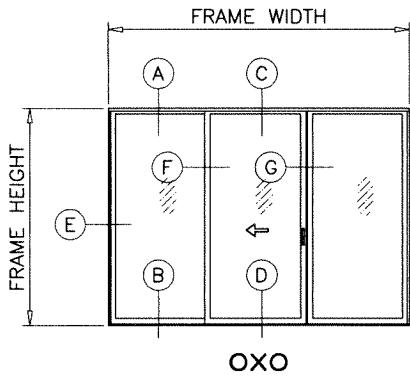
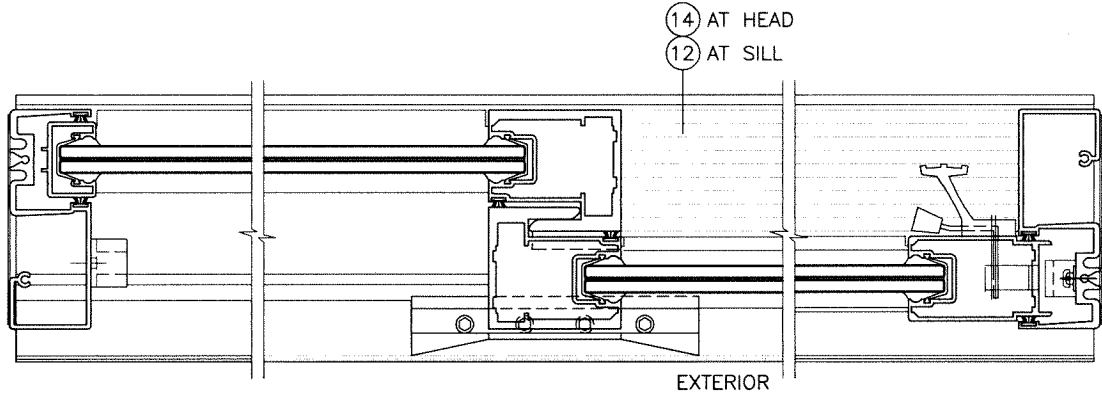
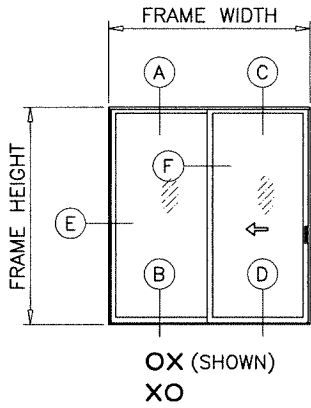
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COMP-ANL\24-67F-TG

CONFIGURATIONS SHOWN FOR ILLUSTRATION PURPOSES ONLY
SEE SHEETS 5 & 6 FOR FRAME ANCHOR INSTALLATIONS.



APPROVED CONFIGURATIONS
(4 PANELS OR LESS)

Sealed: 10/15/2026

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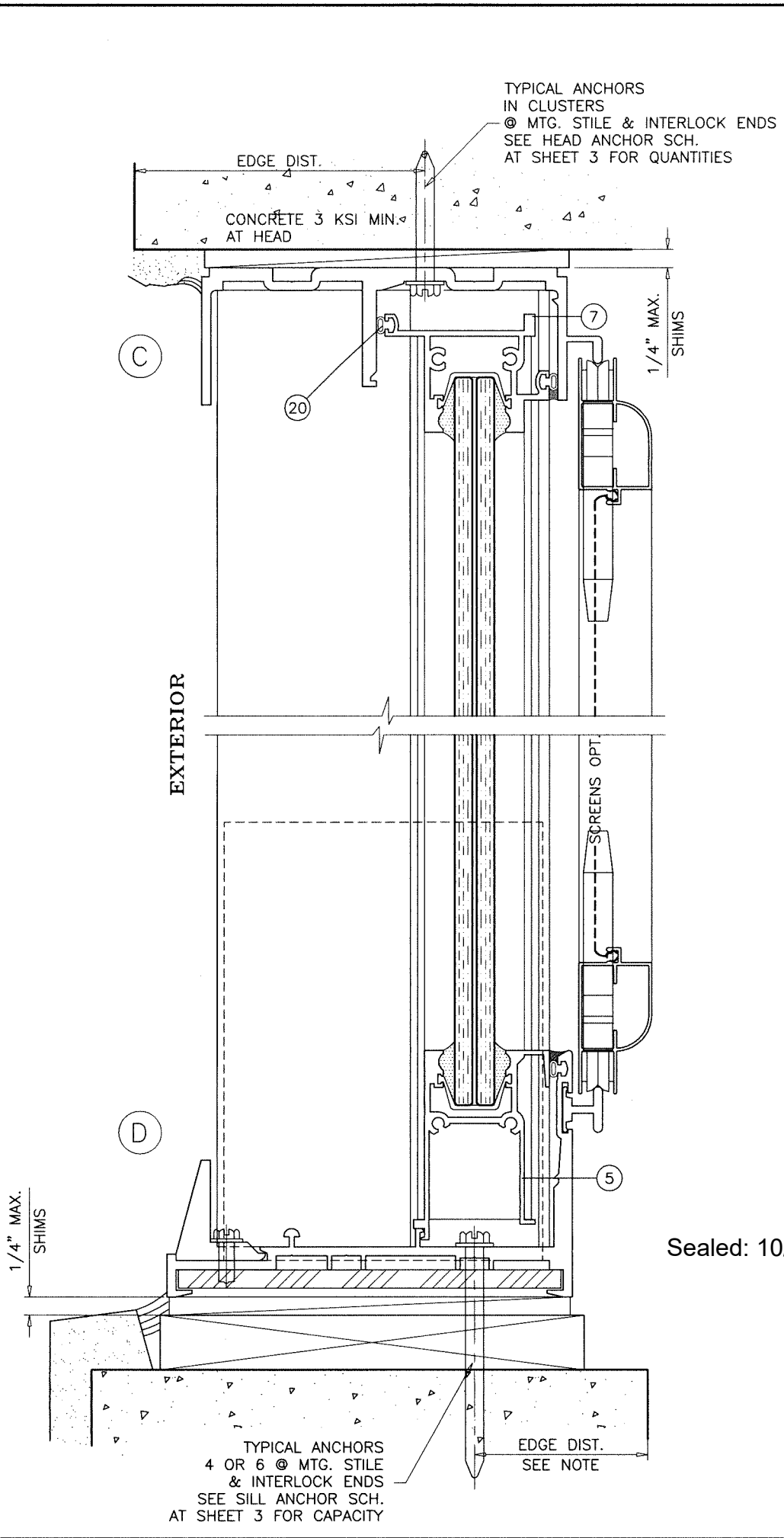
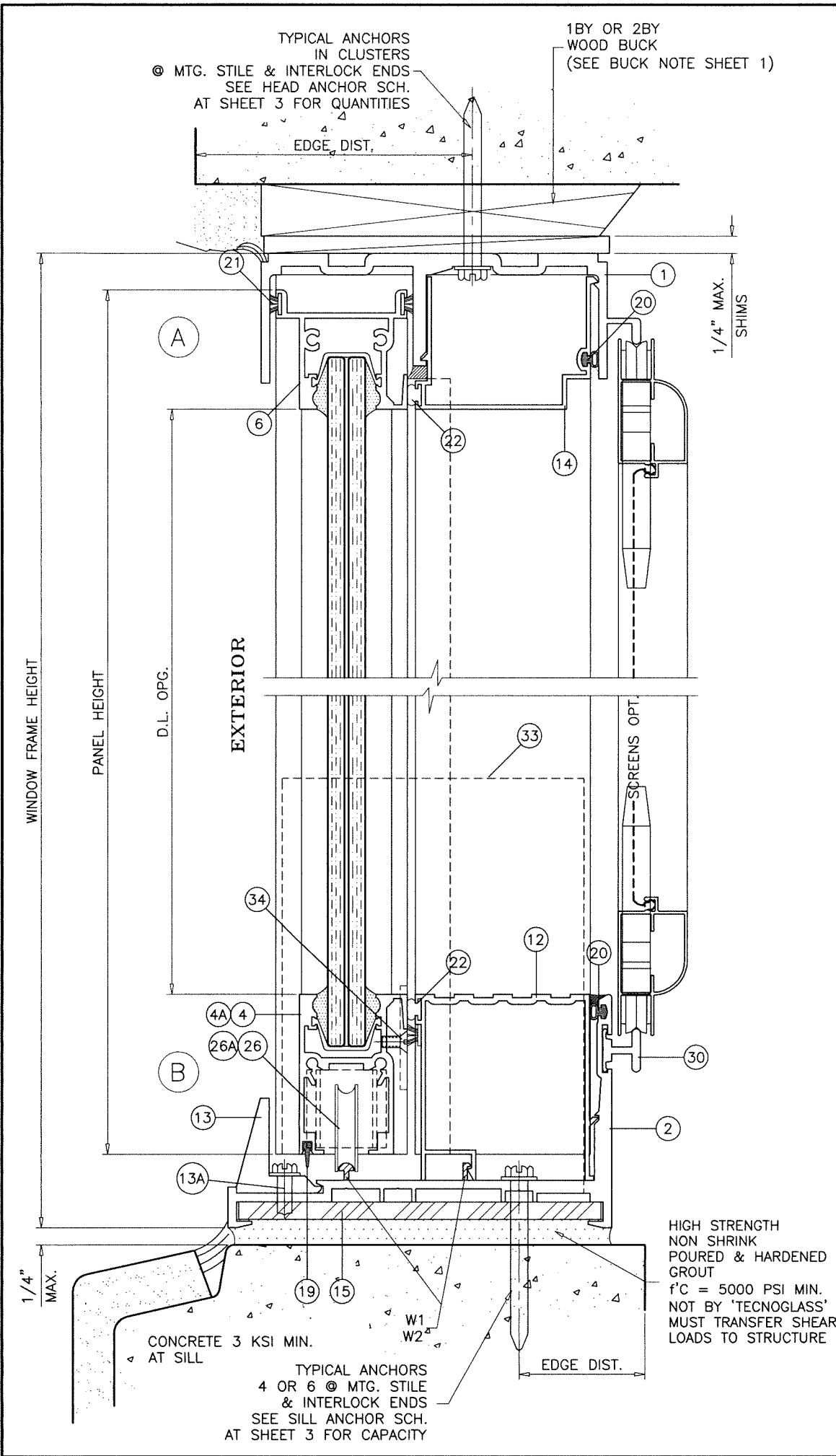
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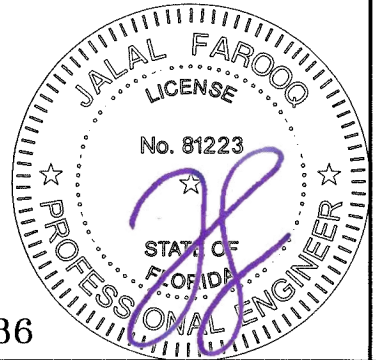
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sheet 4 of 10



WEEPS:

W1 = 2-1/2" WEEP NOTCH AT SILL CENTER
W2 = 1" NOTCH AT EACH END

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sheet 5 of 10

1BY OR 2BY WOOD BUCKS AND METAL STRUCTURES NOT BY 'TECNOGLASS'
MUST SUPPORT LOADS IMPOSED BY GLAZING SYSTEM AND
TRANSFER THEM TO THE BUILDING STRUCTURE.

TYPICAL ANCHORS: SEE ELEV. FOR SPACING

AT HEAD

- TYPE 'A' - 1/4" X 2-3/4" KWIK-CON II+ BY 'HILTI' (Fu=138 KSI, Fy=137 KSI)
THRU 1BY OR 2BY WOOD BUCKS INTO CONCRETE
1-1/4" MIN. CONCRETE EMBEDMENT
- TYPE 'B' - 1/4" X 2-3/4" KWIK-CON II+ BY 'HILTI' (Fu=138 KSI, Fy=137 KSI)
DIRECTLY INTO CONCRETE, 2" MIN. EMBEDMENT
- TYPE 'C' - 1/4" DIA. TEKS OR SELF-DRILLING SCREWS (GRADE 5 CRS)
INTO METAL STRUCTURES OR APPROVED MULLIONS
(3) THREADS MIN. TO EXTEND BEYOND METAL THICKNESS
ALUMINUM: 1/8" THK. MIN. (6063-T5 MIN.)
STEEL: 1/8" THK. MIN. (Fy = 36 KSI MIN.)
(STEEL IN CONTACT WITH ALUMINUM TO BE PLATED OR PAINTED)

AT SILL

- TYPE 'D' - 1/4" DIA. KWIK-CON II+ BY 'HILTI' (Fu=138 KSI, Fy=137 KSI)
DIRECTLY INTO CONCRETE, 2" MIN. EMBEDMENT

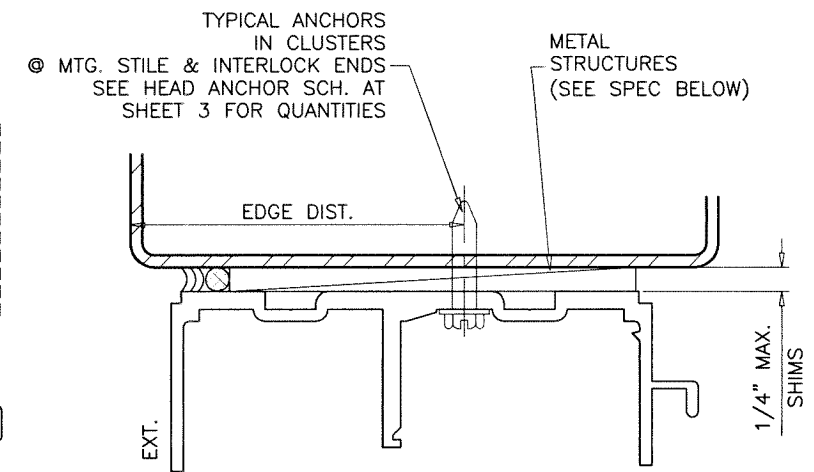
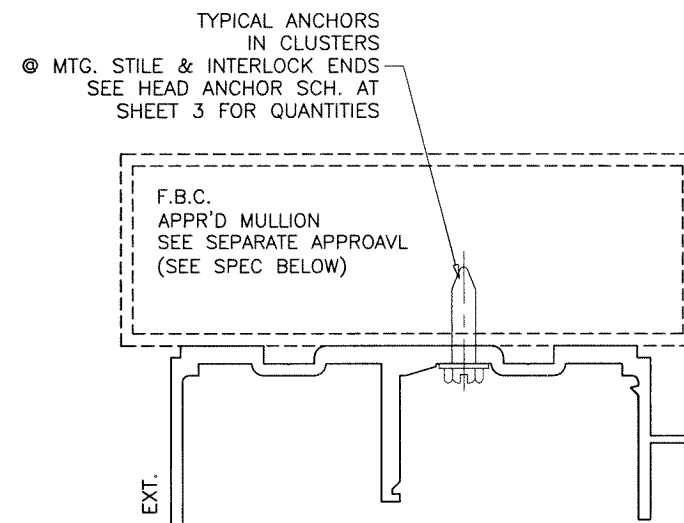
AT JAMBS

- 1/4" X 2-3/4" KWIK-CON II+ BY 'HILTI' (Fu=138 KSI, Fy=137 KSI)
THRU 1BY BUCKS INTO CONCRETE OR BLOCKS
1-1/4" MIN. EMBEDMENT INTO CONC. OR GROUT-FILLED BLOCKS
- 1/4" X 2-3/4" KWIK-CON II+ BY 'HILTI' (Fu=138 KSI, Fy=137 KSI)
INTO 2BY BUCKS OR WOOD STRUCTURE
1-1/2" MIN. PENETRATION INTO WOOD
- 1/4" X 2-3/4" KWIK-CON II+ BY 'HILTI' (Fu=138 KSI, Fy=137 KSI)
DIRECTLY INTO CONCRETE OR BLOCKS
2" MIN. EMBEDMENT INTO CONC. OR GROUT-FILLED BLOCKS
- 1/4" DIA. TEKS OR SELF-DRILLING SCREWS (GRADE 5 CRS)
INTO METAL STRUCTURES OR APPROVED MULLIONS
(3) THREADS MIN. TO EXTEND BEYOND METAL THICKNESS
ALUMINUM: 1/8" THK. MIN. (6063-T5 MIN.)
STEEL: 1/8" THK. MIN. (Fy = 36 KSI MIN.)
(STEEL IN CONTACT WITH ALUMINUM TO BE PLATED OR PAINTED)

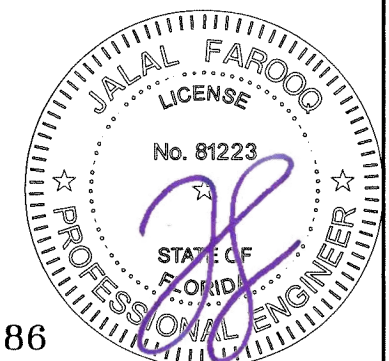
TYPICAL EDGE DISTANCE

INTO CONCRETE AND MASONRY = 2-1/2" MIN.
INTO WOOD STRUCTURE = 1" MIN.
INTO METAL STRUCTURE = 3/4" MIN.

WOOD AT HEAD OR JAMBS SG = 0.55 MIN.
CONCRETE AT HEAD, SILL OR JAMBS f'c = 3000 PSI MIN.
C-90 FILLED BLOCK AT JAMBS f'm = 2000 PSI MIN.



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TEL. (305) 262-6978 FAX. (305) 262-6978

SERIES-2400ST ALUM SLD. GLASS WINDOW (L.M.I.)

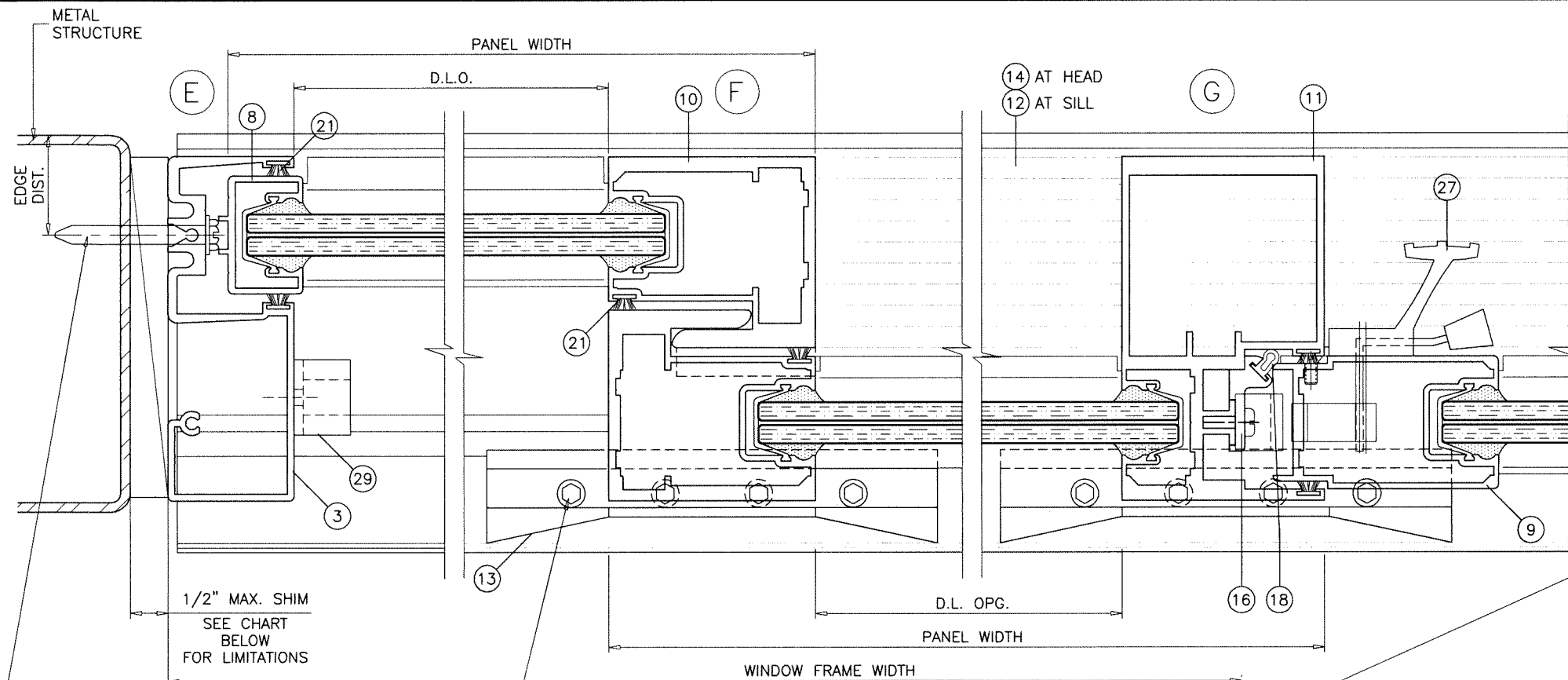
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revisions:		no date by description	
date:	03-16-21	scale:	1/2" = 1"
dr. by:	TARIQ	chk. by:	

drawing no.
24-67F

sheet 5.1 of 10

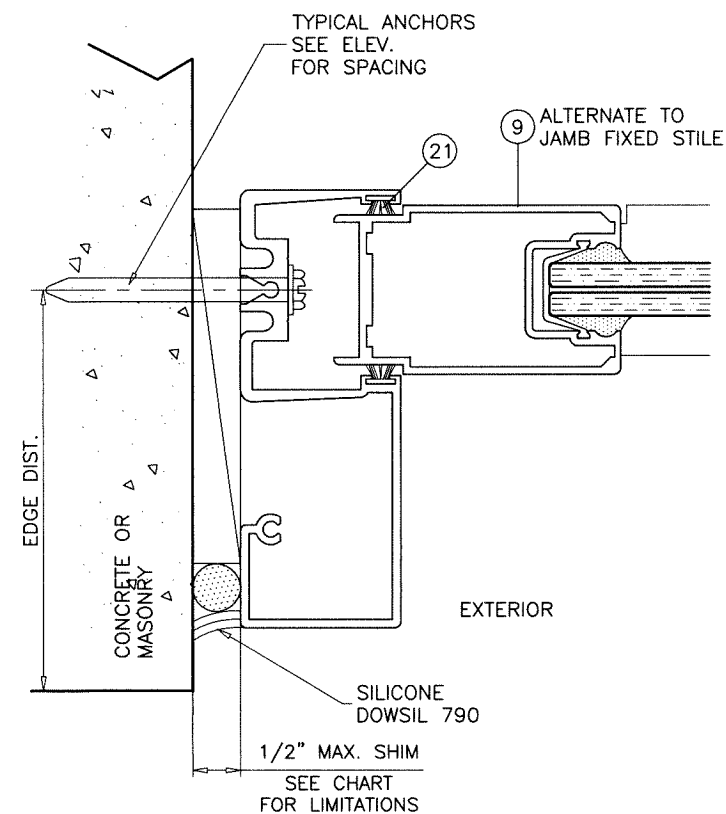
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EXTERIOR

TYPICAL ANCHORS
SEE ELEV.
FOR SPACING

(4) 1/4-20 X 3/4" M.S.
AT 1-1/4" O.C.



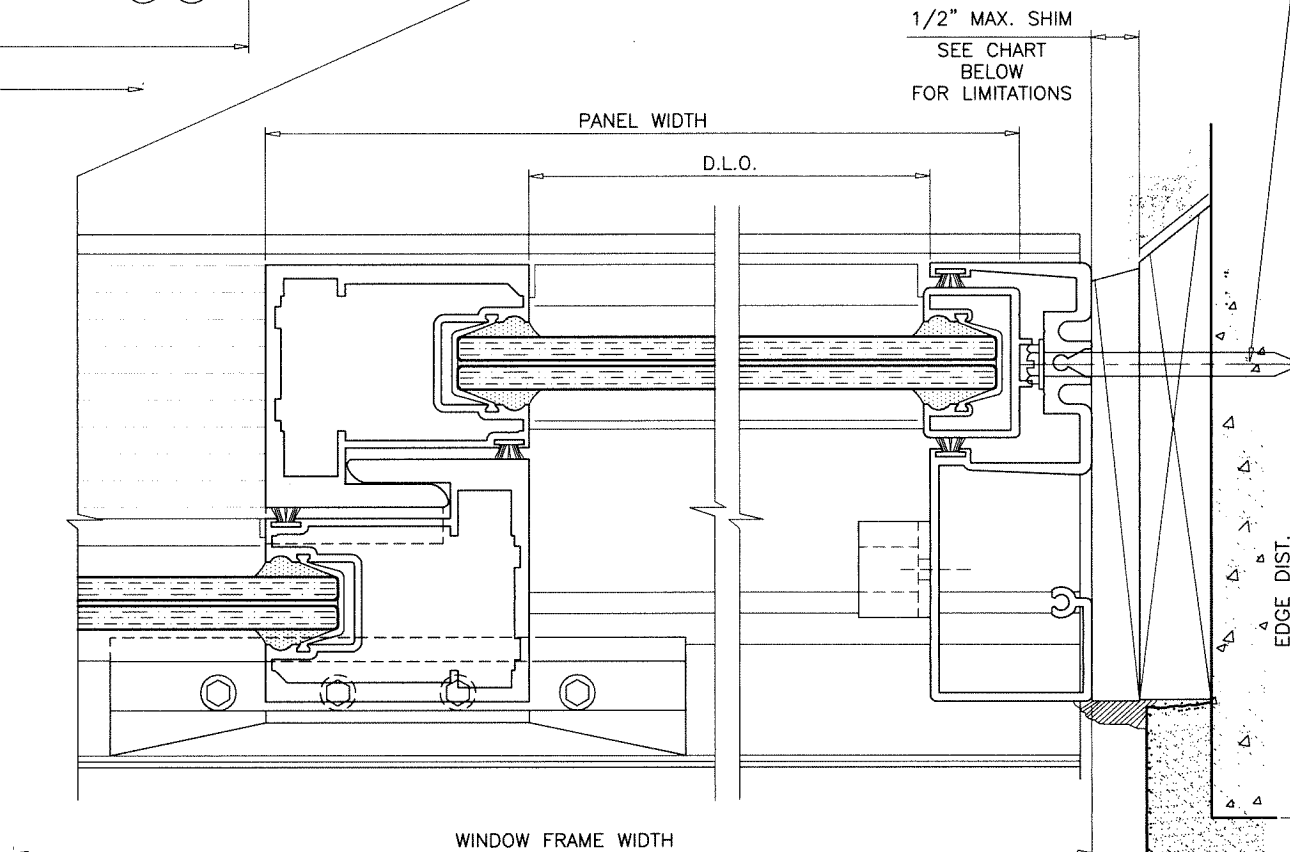
EXTERIOR

JAMB ANCHOR CAPACITY WITH SHIM > 1/4"

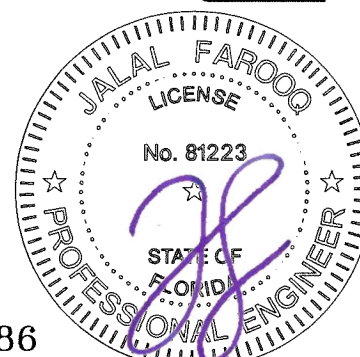
LIMIT MAX. DESIGN LOADS AS SHOWN
FOR DOORS WITH 1/2" AND 3/8" SHIMS

PANEL WIDTH NOMINAL INCHES	1/2" SHIMS	3/8" SHIMS
	EXT. (+) INT. (-)	EXT. (+) INT. (-)
30	131.0	131.0
36	120.0	131.0
42	102.9	131.0
48	90.0	114.8
54	80.0	102.0
60	72.0	91.8

NOTE:
THIS CHART TO BE USED IN CONJUNCTION WITH HEAD/SILL
ANCHOR CAPACITY (SHEET 3),
LOWER DESIGN PRESSURE FROM GLASS, HEAD/SILL ANCHOR
OR JAMB ANCHOR CHART SHALL CONTROL THE ENTIRE
SYSTEM.



WINDOW FRAME WIDTH



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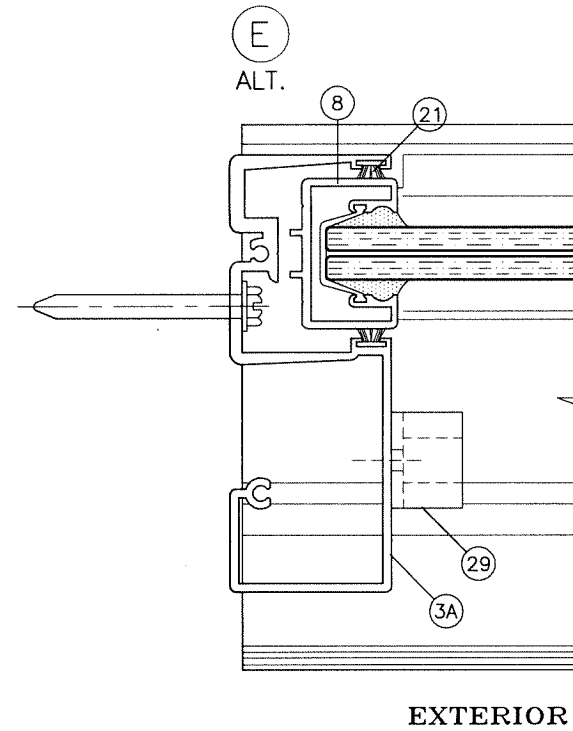
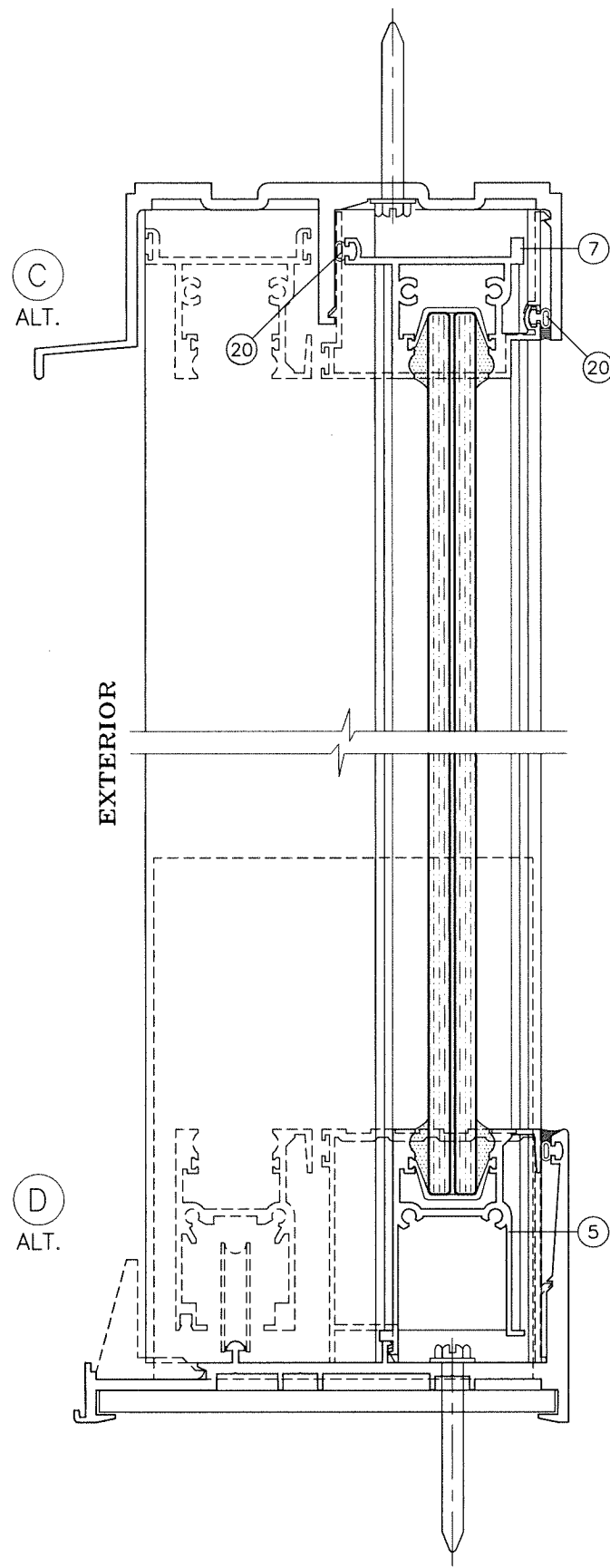
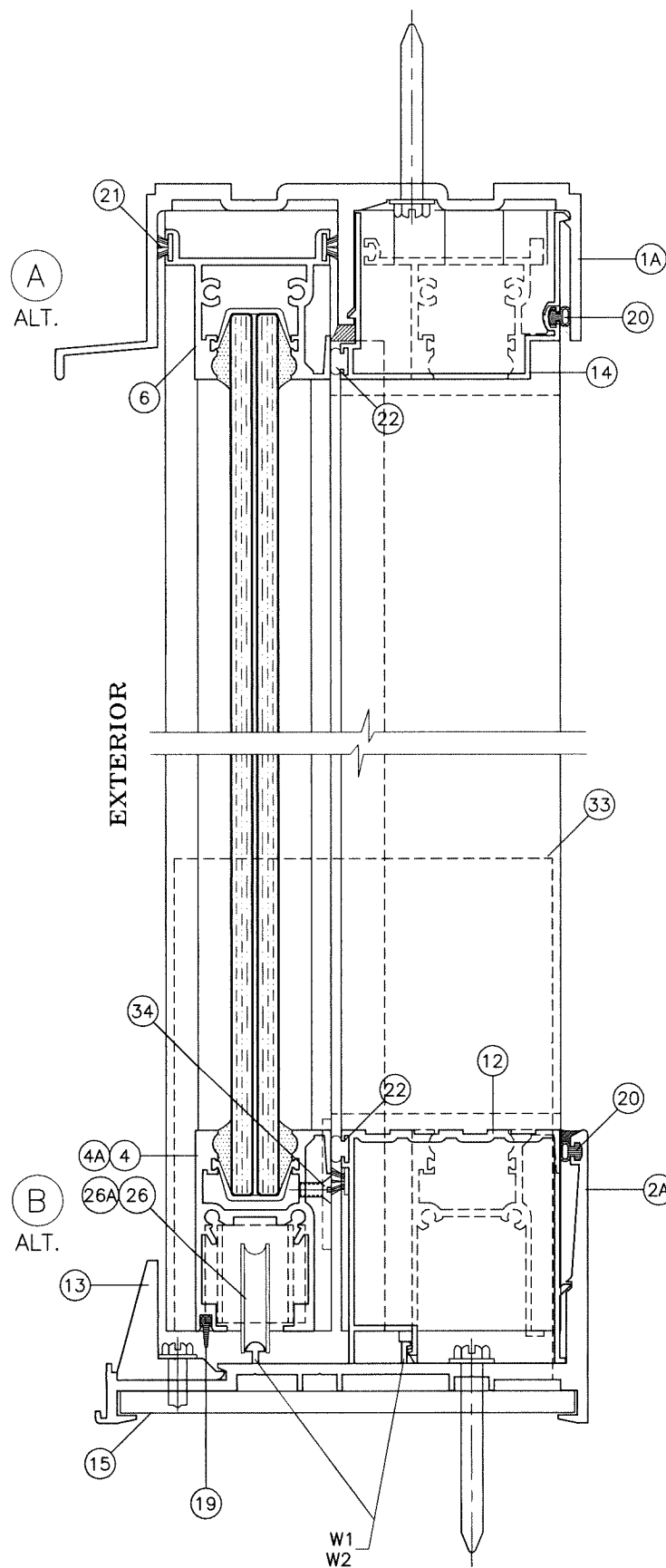
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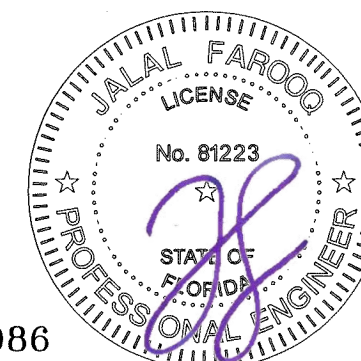
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ILLUSTRATED ALTERNATE WINDOW FRAMES

THIS SHEET SHOWS ALTERNATE WINDOW FRAMES WITH OUTSIDE SCREEN OPTION.
HEAD/SILL/JAMB INSTALLATION FOR THESE FRAMES IS IDENTICAL TO
STANDARD FRAMES INSTALLATION AS SHOWN ON SHEETS 5 AND 6.



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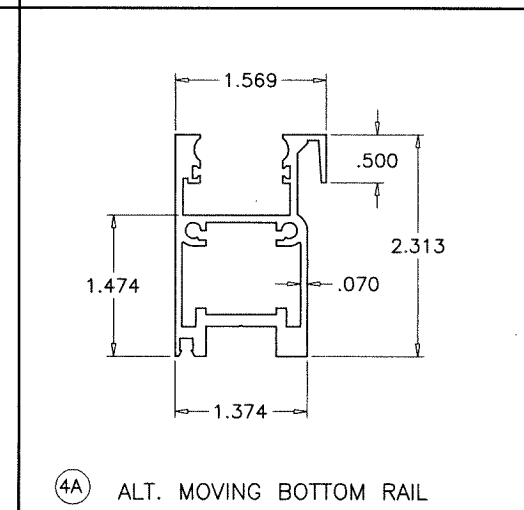
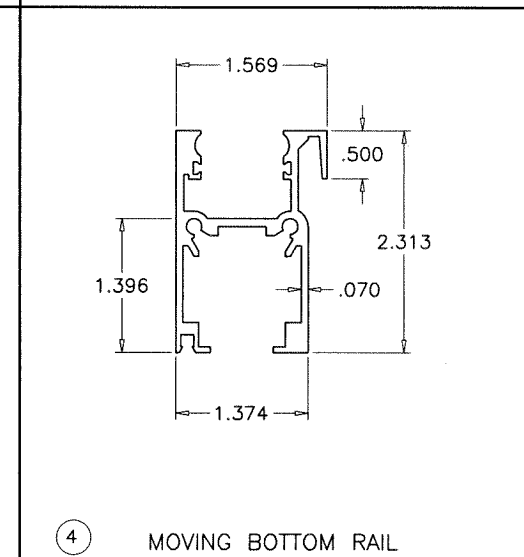
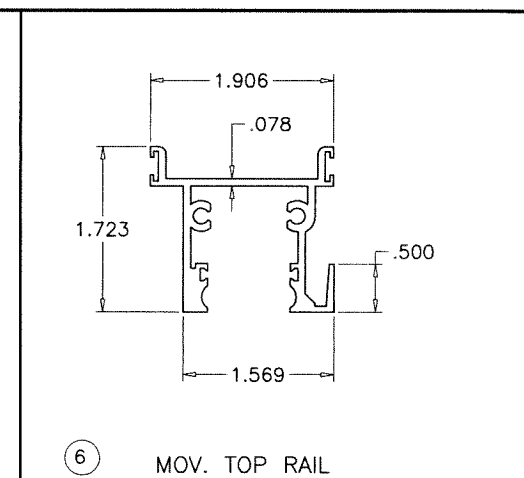
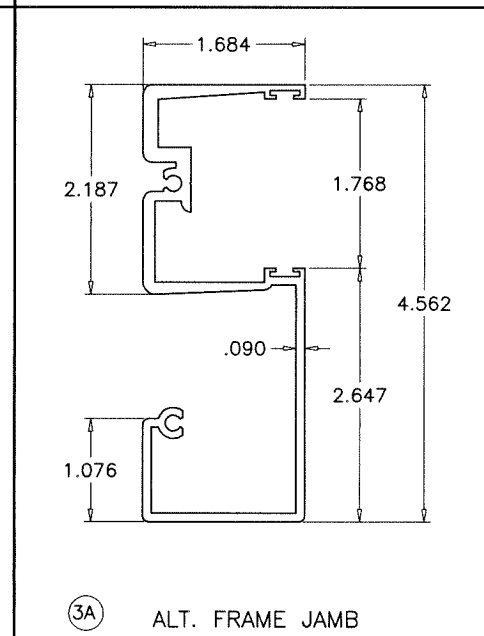
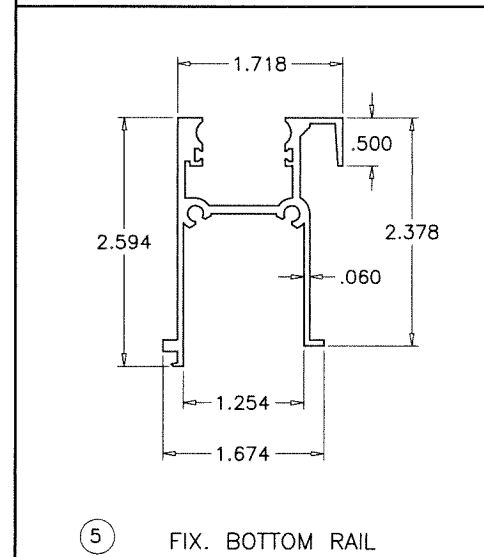
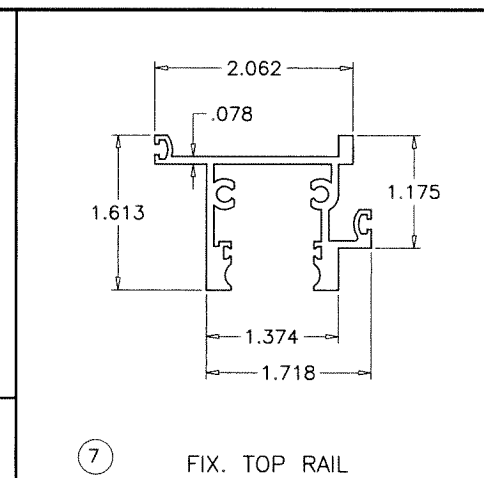
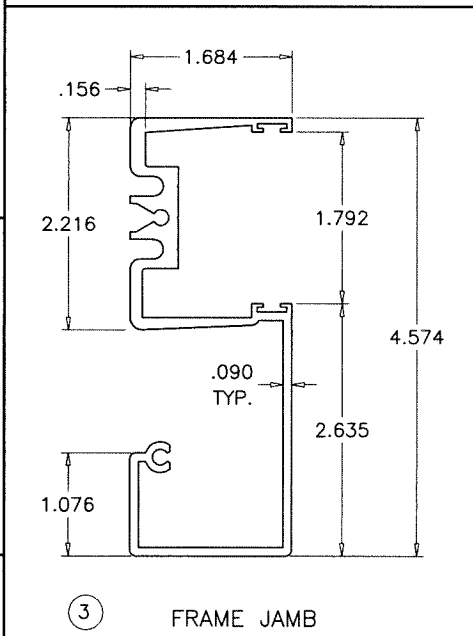
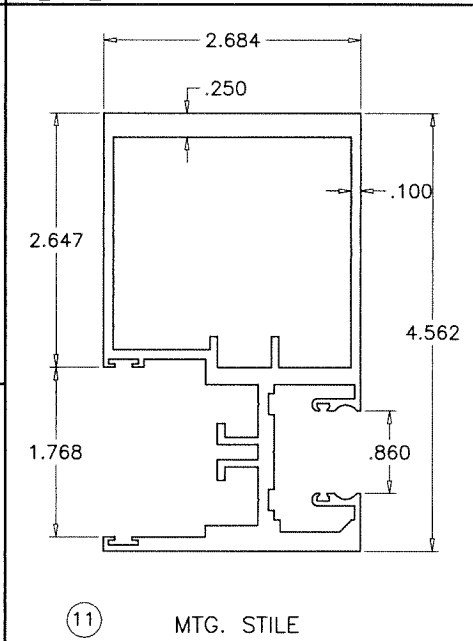
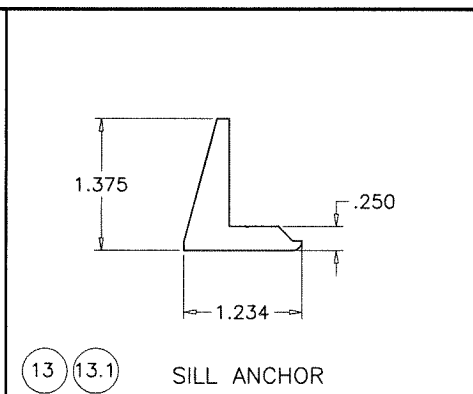
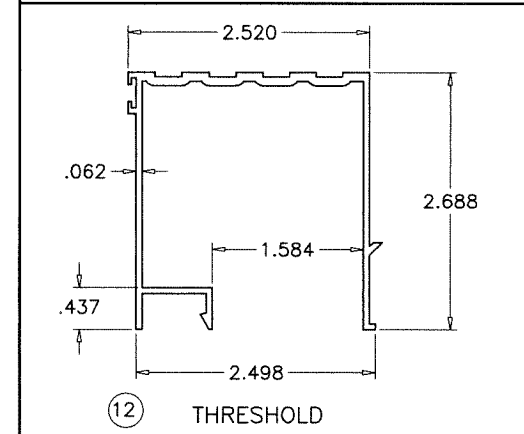
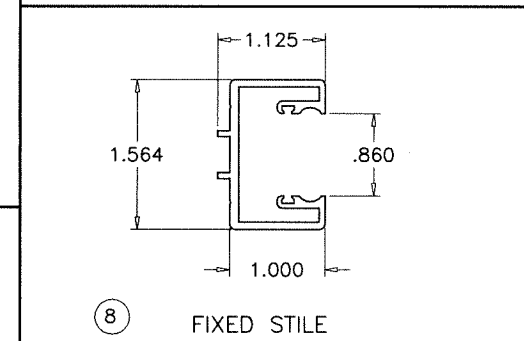
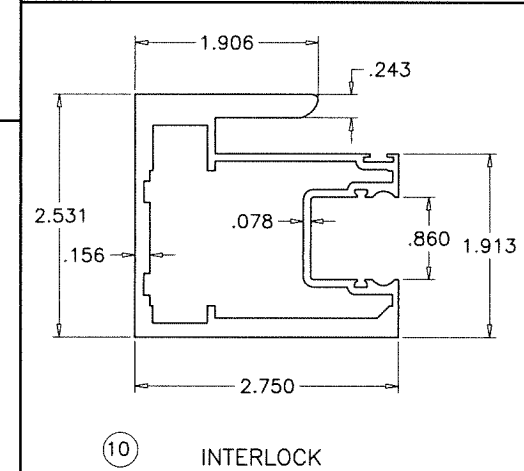
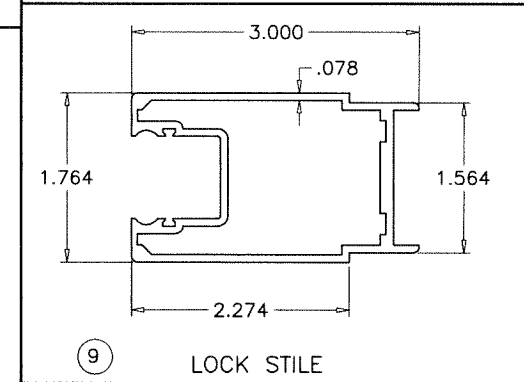
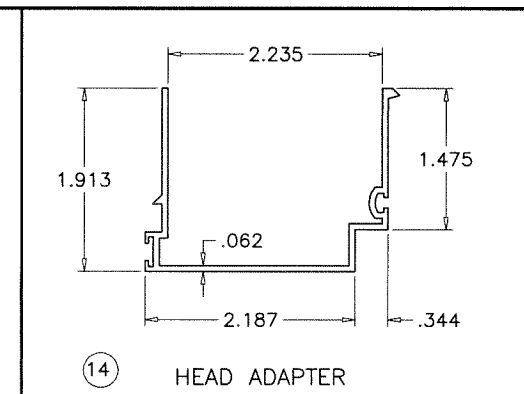
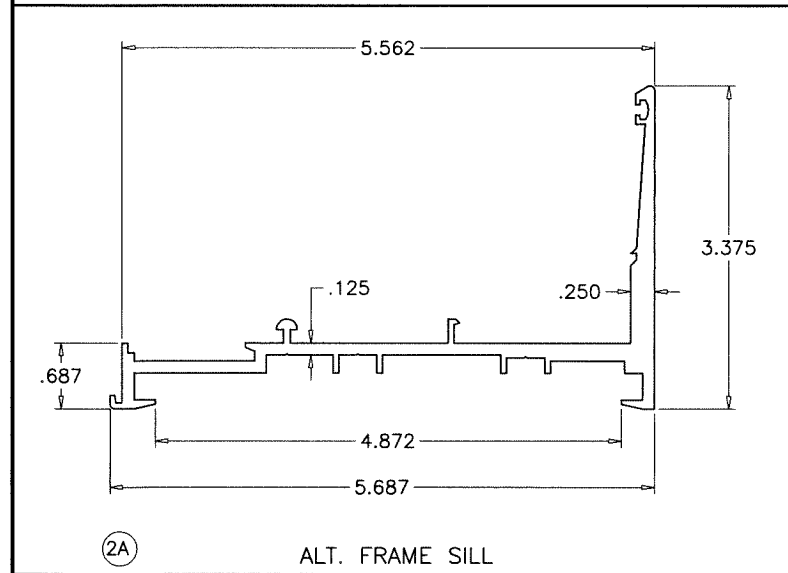
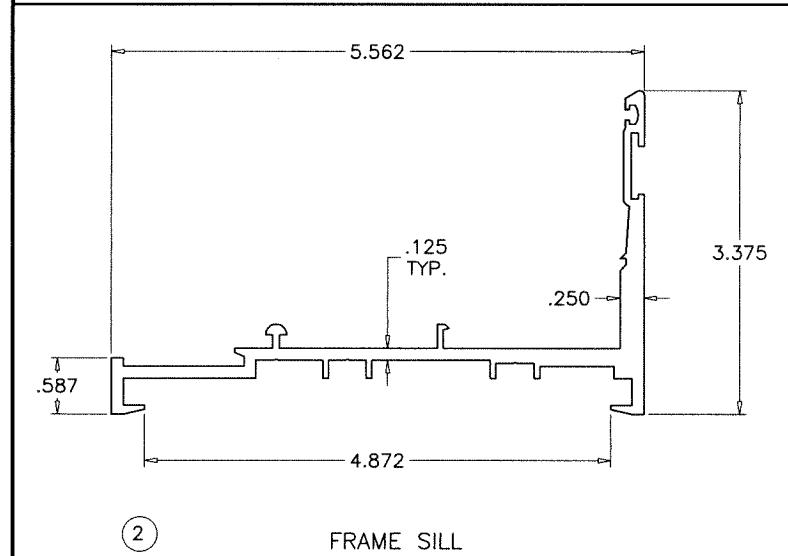
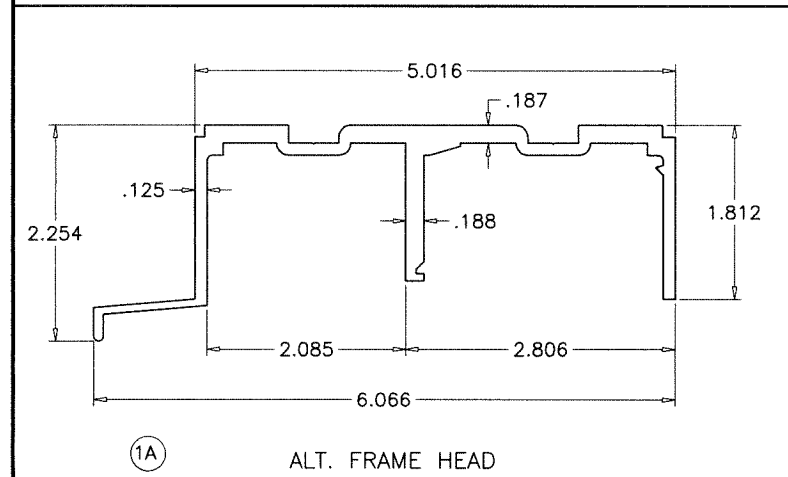
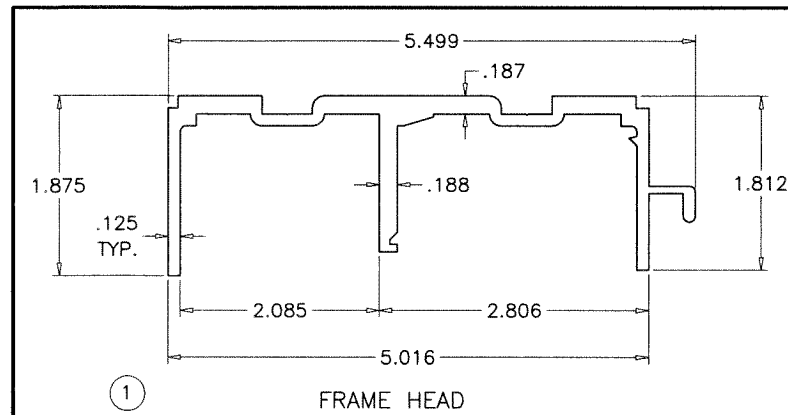
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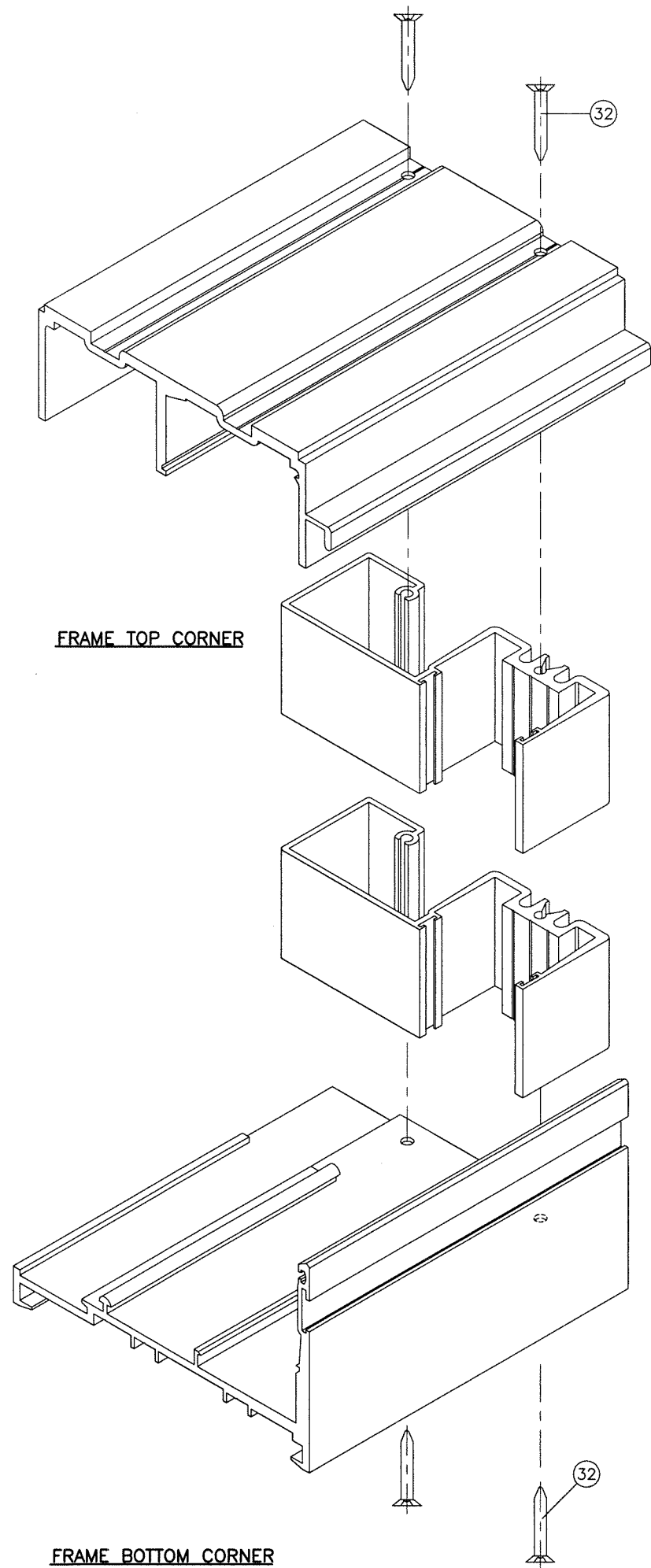
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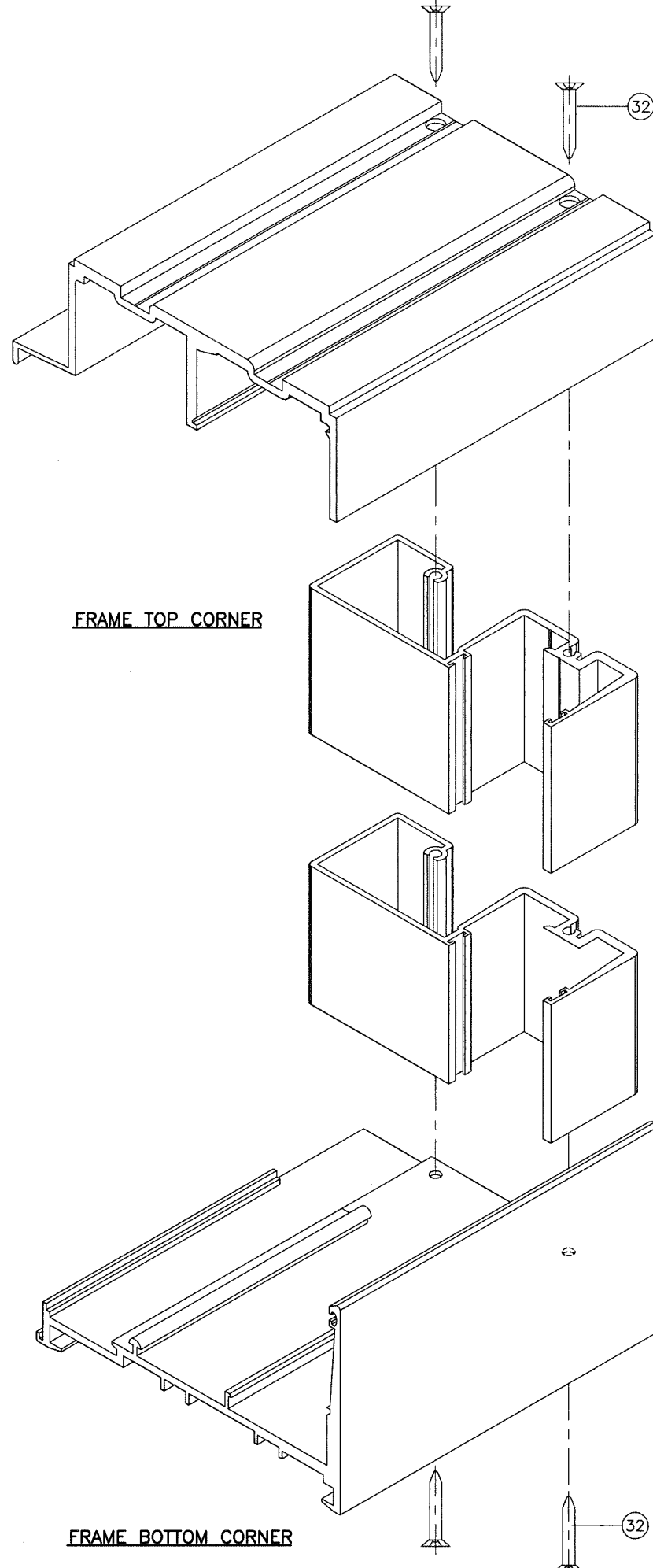
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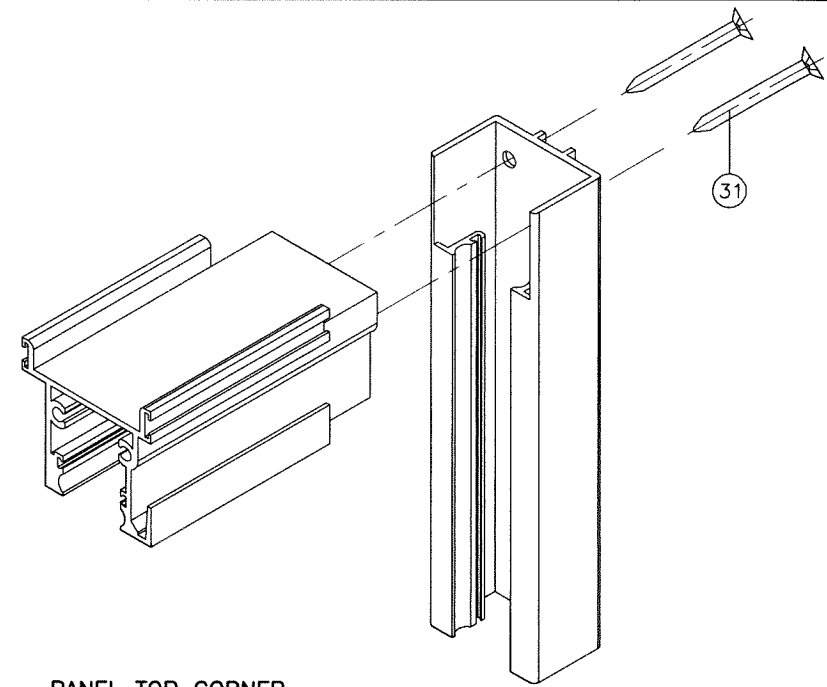
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FRAME BOTTOM CORNER

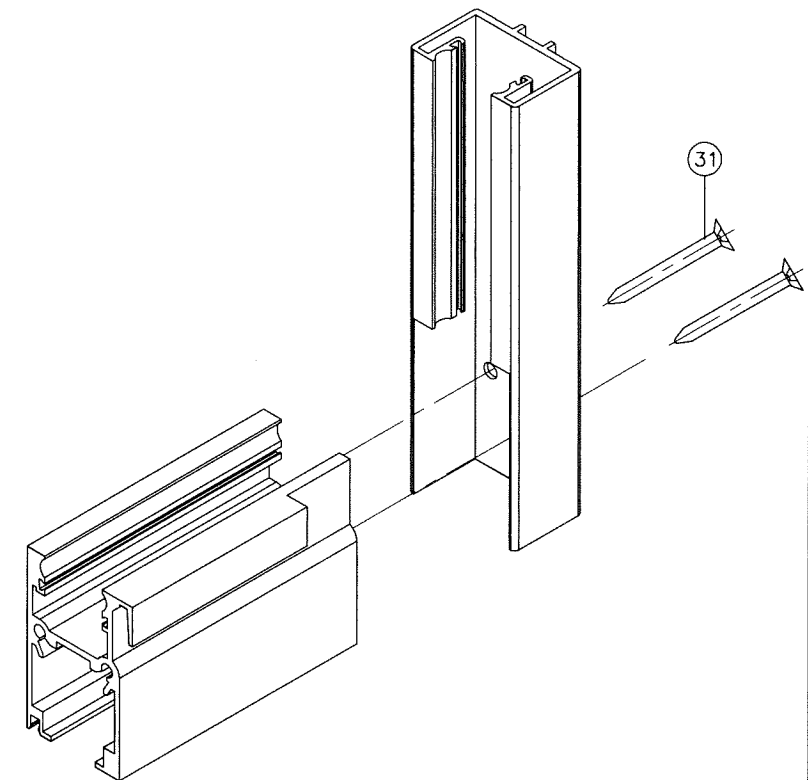


FRAME TOP CORNER

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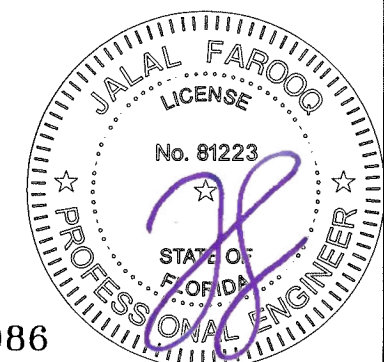
PANEL TOP CORNER



PANEL BOTTOM CORNER

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		sheet 10 of 10	