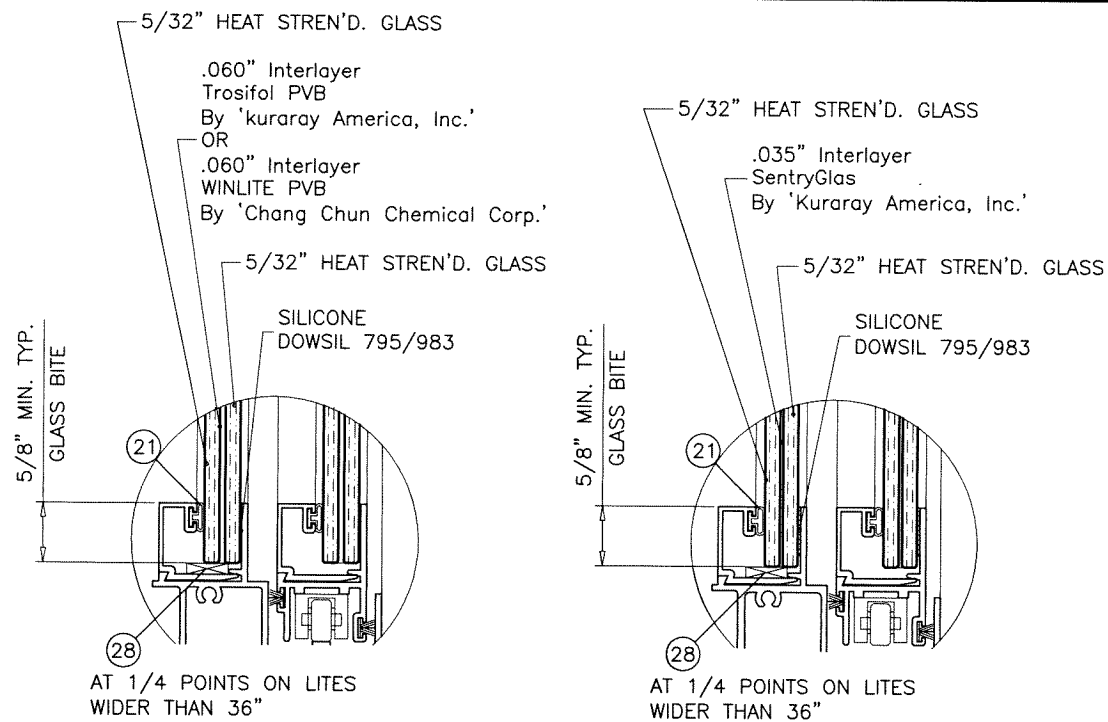
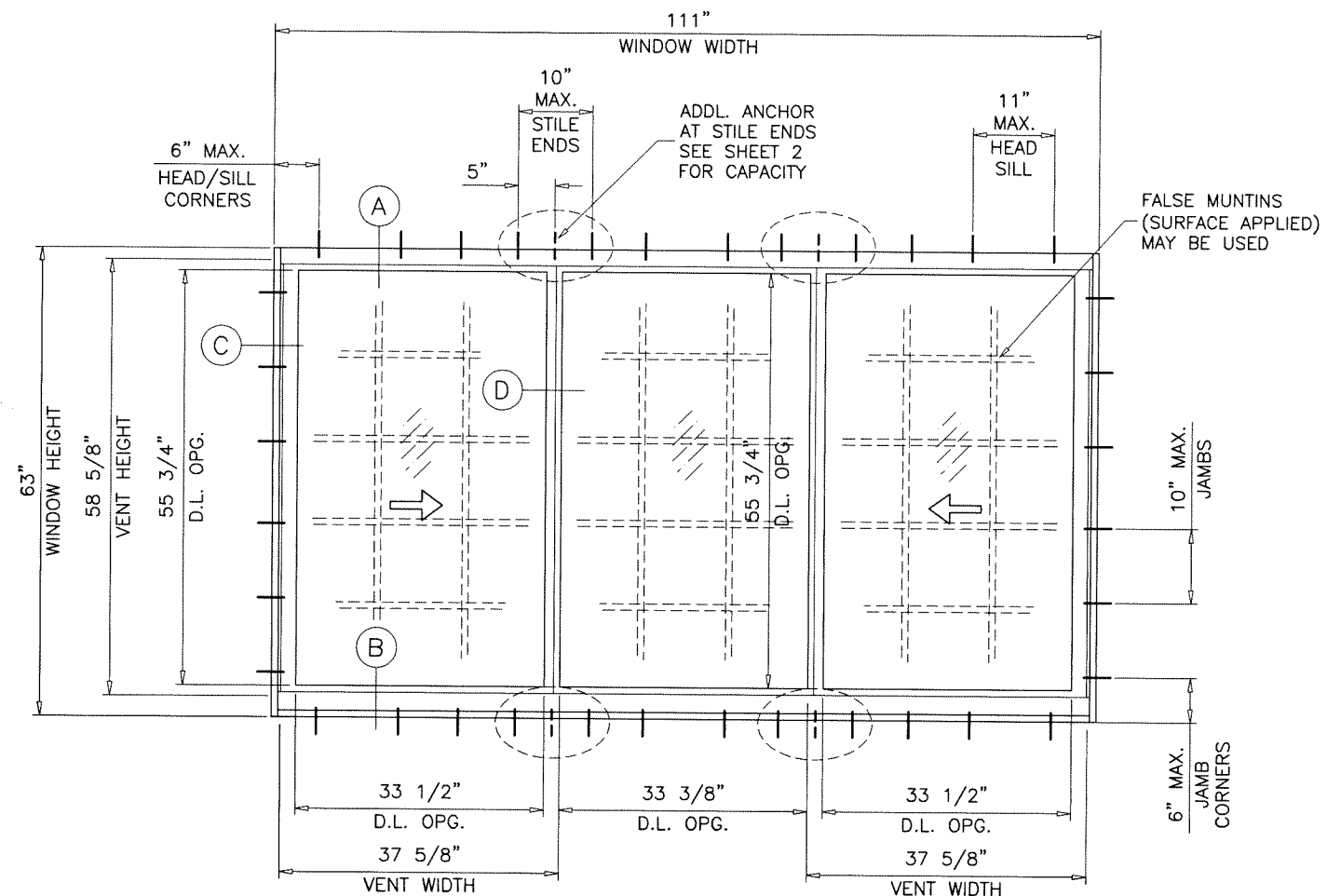




GLASS TYPE 'A'

GLASS TYPE 'B'

GLAZING OPTIONS



TYPICAL ELEVATION

SERIES-2100 ALUM HORIZ. SLIDING WINDOW

DESIGN LOAD RATINGS FOR THESE WINDOWS TO BE AS PER CHARTS SHOWN ON SHEET 2.

APPROVAL APPLIES TO SINGLE UNITS OR SIDE BY SIDE COMBINATIONS OF H.R./H.R. OR H.R. WITH OTHER WINDOW TYPES IN MODULES OF TWO OR MORE WINDOWS USING F.B.C. APPROVED MULLIONS IN BETWEEN.

LOWER DESIGN PRESSURE FROM WINDOWS OR MULLION APPROVAL WILL APPLY TO ENTIRE 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 SMALL MISSILE IMPACT.
F.B.C. APPROVED IMPACT RESISTANT SHUTTERS
REQUIRED FOR INSTALLATIONS UP TO 30 FT. OF GRADE.
SHUTTERS NOT REQD. FOR INSTALLATIONS ABOVE 30 FT. OF GRADE.

LAMINATED GLASS
SMALL MISSILE IMPACT

Sealed: 7/10/2026

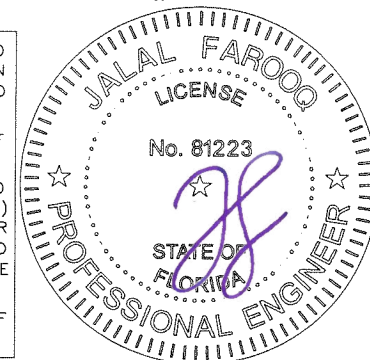
FL #46997

A- CONTRACTOR TO BE RESPONSIBLE FOR THE SELECTION, PURCHASE AND INSTALLATION OF THIS PRODUCT BASED ON THIS PRODUCT EVALUATION PROVIDED HE/SHE DOES NOT DEVIATE 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.



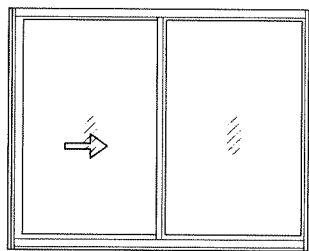
AL-FAROOQ CORPORATION
ENGINEERS & PRODUCT DEVELOPMENT
9360 SUNSET DRIVE, SUITE 220
MIAMI, FLORIDA 33173
TEL. (305) 264-8100 FAX. (305) 262-6978
C.A.N. 3538

SERIES-2100 ALUM HORIZ. SLIDING WDW. (S.M.I.)
E.S. WINDOWS, LLC
3550 N.W. 49 STREET
MIAMI, FL. 33142
TEL. (305) 638-5151 FAX. (305) 638-5158

revisions:	no.	date	by	description
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date:	08-19-24			
scale:	1/2"=1'-0"			
dr. by:	TARIQ			
chk. by:				
drawing no.	24-51F			
sheet	1 of 8			

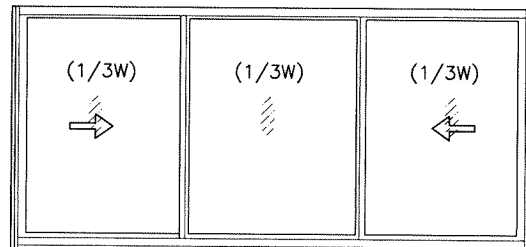
DESIGN LOAD CAPACITY - PSF (XO OR OX SIZES)									
WINDOW DIMS. WIDTH HEIGHT		A	STD. ANCHOR SPACING				ADDL. ANCHOR		
			GLASS TYPE 'A'		GLASS TYPE 'B'		GLASS TYPE 'A'		GLASS TYPE 'B'
			EXT.(+)	INT.(-)	EXT.(+)	INT.(-)	EXT.(+)	INT.(-)	EXT.(+)
26-1/2"	26" (2)	3	82.0	108.0	82.0	82.0	-	-	-
37"		4	82.0	108.0	82.0	82.0	-	-	-
53-1/8"		6	82.0	108.0	82.0	82.0	-	-	-
74"		8	82.0	108.0	82.0	82.0	-	-	-
26-1/2"	38-3/8" (3)	3	82.0	108.0	82.0	82.0	-	-	-
37"		4	82.0	108.0	82.0	82.0	-	-	-
53-1/8"		6	82.0	108.0	82.0	82.0	-	-	-
74"		8	82.0	108.0	82.0	82.0	-	-	-
26-1/2"	50-5/8" (4)	3	82.0	108.0	82.0	82.0	-	-	-
37"		4	82.0	108.0	82.0	82.0	-	-	-
53-1/8"		6	82.0	108.0	82.0	82.0	-	-	-
74"		8	82.0	108.0	82.0	82.0	-	-	-
26-1/2"	63" (4)	3	82.0	108.0	82.0	82.0	-	-	-
37"		4	82.0	108.0	82.0	82.0	-	-	-
53-1/8"		6	82.0	92.5	82.0	82.0	82.0	108.0	-
74"		8	75.3	75.3	75.3	75.3	82.0	82.0	82.0
24"	24" (2)	3	82.0	108.0	82.0	82.0	-	-	-
36"		4	82.0	108.0	82.0	82.0	-	-	-
48"		6	82.0	108.0	82.0	82.0	-	-	-
60"		6	82.0	108.0	82.0	82.0	-	-	-
66"		6	82.0	108.0	82.0	82.0	-	-	-
72"		8	82.0	108.0	82.0	82.0	-	-	-
24"	36" (3)	3	82.0	108.0	82.0	82.0	-	-	-
36"		4	82.0	108.0	82.0	82.0	-	-	-
48"		6	82.0	108.0	82.0	82.0	-	-	-
60"		6	82.0	108.0	82.0	82.0	-	-	-
66"		6	82.0	108.0	82.0	82.0	-	-	-
72"		8	82.0	108.0	82.0	82.0	-	-	-
24"	48" (4)	3	82.0	108.0	82.0	82.0	-	-	-
36"		4	82.0	108.0	82.0	82.0	-	-	-
48"		6	82.0	108.0	82.0	82.0	-	-	-
60"		6	82.0	108.0	82.0	82.0	-	-	-
66"		6	82.0	108.0	82.0	82.0	-	-	-
72"		8	82.0	108.0	82.0	82.0	-	-	-
24"	60" (4)	3	82.0	108.0	82.0	82.0	-	-	-
36"		4	82.0	108.0	82.0	82.0	-	-	-
48"		6	82.0	106.5	82.0	82.0	82.0	108.0	-
60"		6	82.0	91.7	82.0	82.0	82.0	108.0	-
66"		6	82.0	86.6	82.0	82.0	82.0	108.0	-
72"		8	82.0	82.7	82.0	82.0	82.0	108.0	-
24"	66" (5)	3	82.0	108.0	82.0	82.0	-	-	-
36"		4	82.0	108.0	82.0	82.0	-	-	-
48"		6	82.0	93.3	82.0	82.0	82.0	108.0	-
60"		6	79.6	79.6	79.6	79.6	82.0	108.0	82.0
66"		6	74.8	74.8	74.8	74.8	76.7	108.0	76.7
66"		6	74.8	74.8	74.8	74.8	76.7	108.0	82.0

A = NO. OF ANCHORS PER HEAD & SILL
() = NO. OF ANCHORS PER JAMB



DESIGN LOAD CAPACITY - PSF (XOX SIZES)						
WINDOW DIMS.		A	STD. ANCHORS		ADDL. ANCHOR	
			GLASS 'A' & 'B'		GLASS 'A' & 'B'	
WIDTH	HEIGHT		EXT.(+)	INT.(-)	EXT.(+)	INT.(-)
74"	26" (2)	9	82.0	82.0	-	-
106-1/4"		12	82.0	82.0	-	-
111"		12	82.0	82.0	-	-
74"	38-3/8" (3)	9	82.0	82.0	-	-
106-1/4"		12	82.0	82.0	-	-
111"		12	82.0	82.0	-	-
74"	50-5/8" (4)	9	82.0	82.0	-	-
106-1/4"		12	82.0	82.0	-	-
111"		12	82.0	82.0	-	-
74"	63" (4)	9	82.0	82.0	-	-
106-1/4"		12	77.1	77.1	82.0	82.0
111"		12	75.3	75.3	82.0	82.0
72"	24" (2)	9	82.0	82.0	-	-
84"		9	82.0	82.0	-	-
96"		9	82.0	82.0	-	-
108"		9	82.0	82.0	-	-
		12	82.0	82.0	-	-
72"	36" (3)	9	82.0	82.0	-	-
84"		9	82.0	82.0	-	-
96"		9	82.0	82.0	-	-
108"		9	82.0	82.0	-	-
		12	82.0	82.0	-	-
72"	48" (4)	9	82.0	82.0	-	-
84"		9	82.0	82.0	-	-
96"		9	82.0	82.0	-	-
108"		9	82.0	82.0	-	-
		12	82.0	82.0	-	-
72"	60" (4)	9	82.0	82.0	-	-
84"		9	82.0	82.0	-	-
96"		9	82.0	82.0	-	-
108"		9	82.0	82.0	-	-
		12	82.0	82.0	-	-
72"	66" (5)	9	82.0	82.0	-	-
84"		9	82.0	82.0	-	-
96"		9	76.3	76.3	78.6	82.0

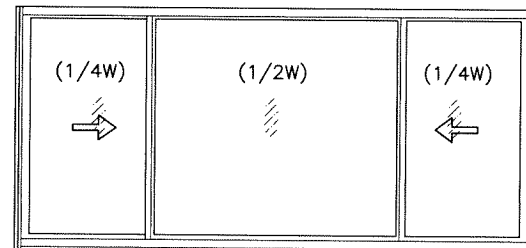
A = NO. OF ANCHORS PER HEAD & SILL
() = NO. OF ANCHORS PER JAMB



OPERATING VENTS TO BE 1/3 OF THE WINDOW WIDTH

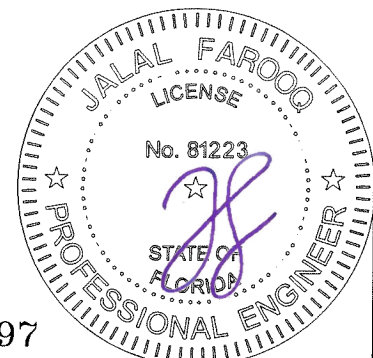
DESIGN LOAD CAPACITY - PSF (XOX SIZES)				
WINDOW DIMS. WIDTH HEIGHT		A	STD. ANCHORS	
			GLASS 'A' & 'B'	
			EXT.(+)	INT.(-)
74"	26" (2)	8	82.0	82.0
106-1/4"		11	82.0	82.0
111"		12	82.0	82.0
74"	38-3/8" (3)	8	82.0	82.0
106-1/4"		11	82.0	82.0
111"		12	82.0	82.0
74"	50-5/8" (4)	8	82.0	82.0
74"		8	82.0	82.0
74"	63" (4)	8	82.0	82.0
72"		8	82.0	82.0
84"	24" (2)	8	82.0	82.0
96"		9	82.0	82.0
108"		11	82.0	82.0
72"	36" (3)	8	82.0	82.0
84"		8	82.0	82.0
96"		9	82.0	82.0
108"	48" (4)	8	82.0	82.0
84"		8	82.0	82.0
96"		9	82.0	82.0
72"	60" (4)	8	82.0	82.0
72"		8	82.0	82.0

A = NO. OF ANCHORS PER HEAD & SILL
() = NO. OF ANCHORS PER JAMB



OPERATING VENTS TO BE 1/4 OF THE WINDOW WIDTH

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



Sealed: 7/10/2026

FL #46997

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

COMP-ANL\24-51FES

SERIES-2100 ALUM. HORIZ. SLIDING WDW. (S.M.I.)

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

revisions:

no	date	by	description

date: 08-19-24

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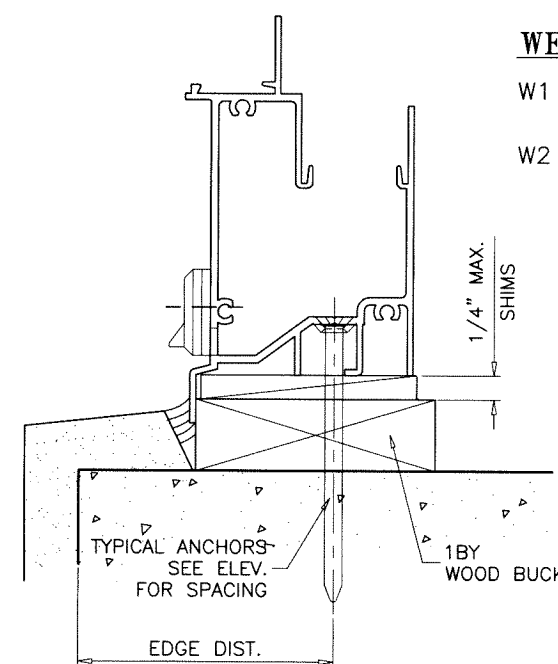
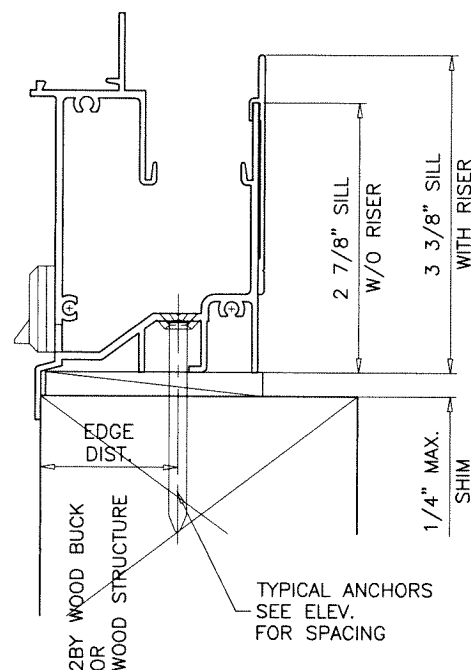
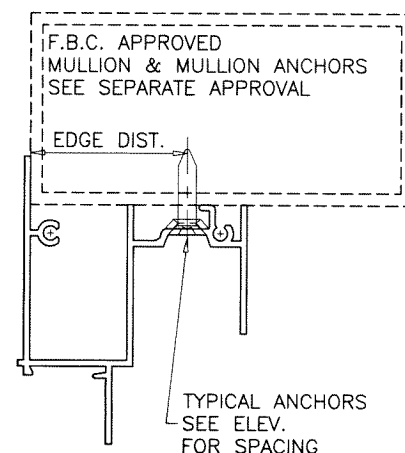
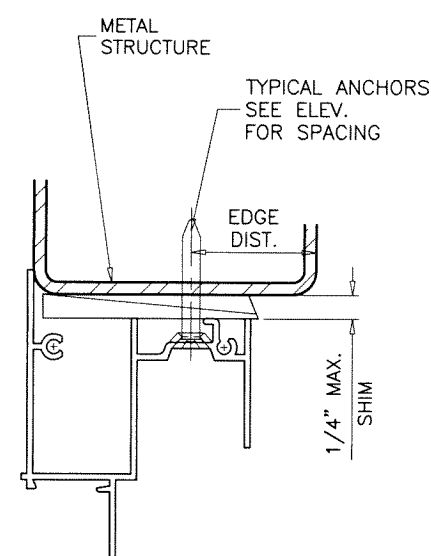
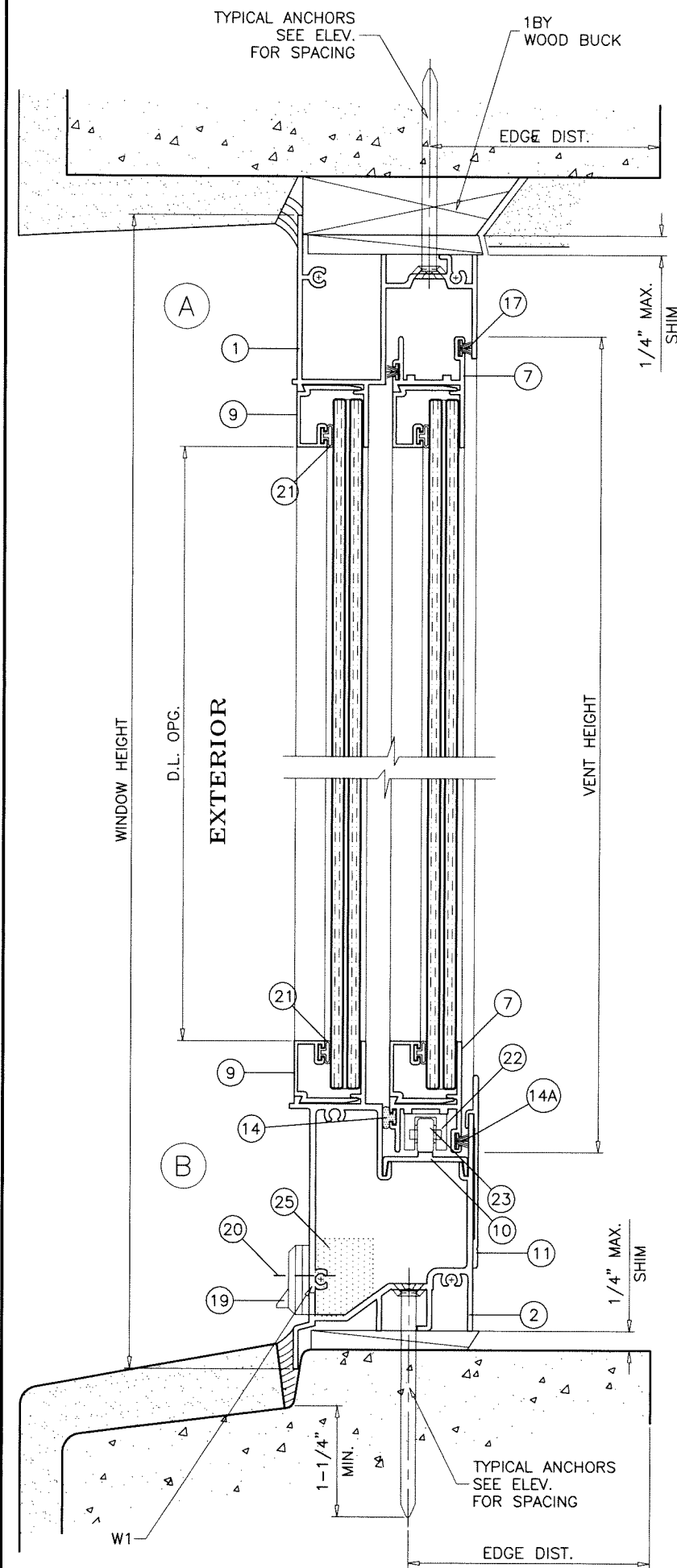
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chk. by:

drawing no.

24-51F

sheet 2 of 8



WOOD BUCKS AND METAL STRUCTURE NOT BY 'E.S. WINDOWS' MUST SUSTAIN LOADS IMPOSED BY GLAZING SYSTEM AND TRANSFER THEM TO THE BUILDING STRUCTURE.

TYPICAL ANCHORS: SEE ELEV. FOR SPACING

1/4" DIA. ULTRACON+ BY 'DEWALT' (Fu=164 KSI, Fy=148 KSI)

INTO 2BY WOOD BUCKS OR WOOD STRUCTURES

1-1/2" MIN. PENETRATION INTO WOOD (HEAD/SILL/JAMBS)

THRU 1BY BUCKS INTO CONC. OR BLOCKS

1-1/4" MIN. EMBED INTO CONCRETE (HEAD/SILL/JAMBS)

1-1/4" MIN. EMBED INTO BLOCKS (JAMBS)

DIRECTLY INTO CONCRETE OR BLOCKS

1-1/4" MIN. EMBED INTO CONCRETE (HEAD/SILL/JAMBS)

1-1/4" MIN. EMBED INTO BLOCKS (JAMBS)

#14 SMS OR SELF DRILLING SCREWS (GRADE 2 CRS)

INTO F.B.C. APPROVED MULLIONS

OR

INTO METAL STRUCTURES (HEAD/SILL/JAMBS)

(3) THREADS MIN. PENETRATION BEYOND SUBSTRATE

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, SILL OR JAMBS SG = 0.55 MIN.

CONCRETE AT HEAD, SILL OR JAMBS f'c = 3000 PSI MIN.

C-90 HOLLOW/FILLED BLOCK AT JAMBS f'm = 2000 PSI MIN.

SEALANTS:

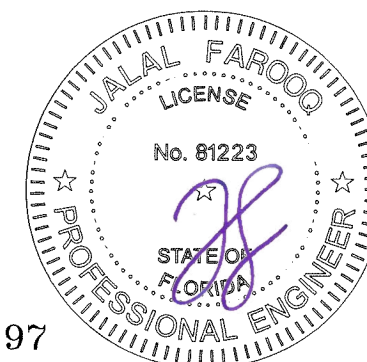
FRAME AND VENT CORNERS AND INSTALLATION SCREWS AT SILL SEALED WITH WHITE/ALUMINUM COLORED SILICONE.

WEEPHOLES:

W1 = 1-13/16" X 1/4" WEEPHOLES AT 3" FROM EACH END WITH PLASTIC BAFFLE

W2 = 1/4" WEEPHOLE AT TOP & BOTTOM RAIL 1" FROM EACH END

Sealed: 7/10/2026



FL #46997

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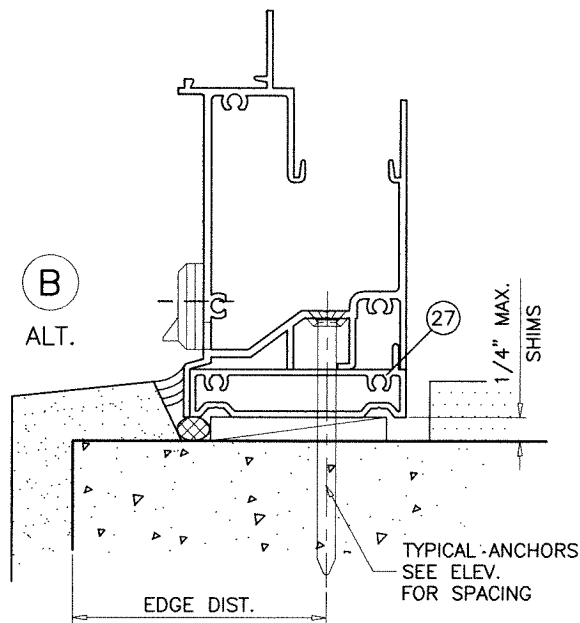
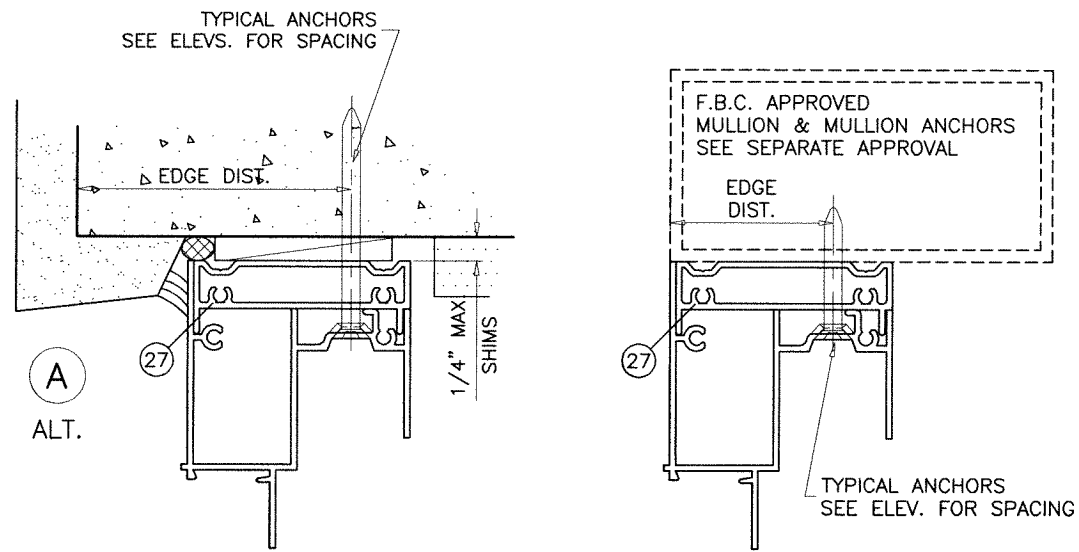
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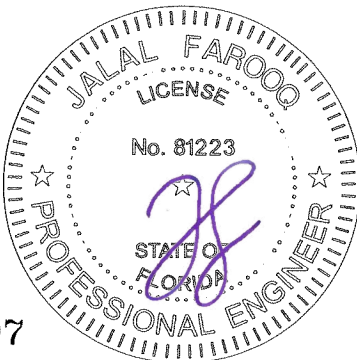
24-51F

sheet 3 of 8



ITEM	PART #	QUANTITY	DESCRIPTION	MATERIAL	MANF./SUPPLIER/REMARKS
1	ES1003	1	FRAME HEAD	6063-T6	-
2	ES2012	1	FRAME SILL	6063-T6	-
3	ES2003	1	FRAME JAMB	6063-T6	-
5	ES1005	1/ VENT	FIXED RAIL (AT SPRING LATCHES)	6063-T6	-
5A	ES1051	1/ VENT	FIXED RAIL (AT SWEEP LATCHES)	6063-T6	-
6	ES2004	1/ VENT	H.D. VENT MEETING RAIL (AT SPRING LATCHES)	6063-T6	-
6A	ES1053	1/ VENT	H.D. VENT MEETING RAIL (AT SWEEP LATCHES)	6063-T6	-
6.1	ES-2004A	1/ VENT	H.D. VENT MEETING RAIL (AT SPRING LATCHES)	6063-T6	ALTERNATE TO 6
6A.1	ES-1053A	1/ VENT	H.D. VENT MEETING RAIL (AT SWEEP LATCHES)	6063-T6	ALTERNATE TO 6A
7	ES1007	2/ VENT	TOP AND BOTTOM RAIL	6063-T6	-
8	ES1006	1/ VENT	JAMB STILE	6063-T6	-
9	ES1103	AS REQD.	GLAZING BEAD	6063-T6	-
10	ES2002	1	SILL TRACK INSERT	6063-T6	-
11	ES2011	AS REQD.	STD. SILL RISER	6063-T6	-
12	ES1009	2/ VENT	SPRING LOADED VENT LATCH	6063-T6	AT 8" FROM ENDS
12A	SL203	2/ VENT	SWEEP LATCH	ZAMAK	AT 11" FROM ENDS, BY INTERLOCK
12B	#8 X 1"	2/ LATCH	LATCH INSTALLATION SCREWS	-	FH SMS
13	ES1012	1/ LATCH	VENT LATCH SPRING	ST. STEEL	-
14	C1B251N	AS REQD.	FOAM FILLED FABRIC W'STRIPPING	-	SCHLEGEL
14A	W23221NG	AS REQD.	FIN SEAL PILE W'STRIPPING	-	ULTRAFAB
15	#8 X 1"	AS REQD.	FRAME/VENT ASSEMBLY SCREWS	CRS	P.H. SMS
16	#10 X 4"	2/ VENT	FIX. RAIL SILL SCREWS	CRS	P.H. SMS
17	W2321NG	AS REQD.	VENT & FIX. RAIL W'STRIPPING	-	ULTRAFAB
18	W23291NG	AS REQD.	FRAME JAMB W'STRIPPING	-	ULTRAFAB
19	WPHL-100	2	BAFFLE	-	M & M PLASTICS
20	#6 X 1/2"	2/ BAFFLE	BAFFLE SCREW	-	F.H. SMS
21	ES-5008A S-2	AS REQD.	GLAZING GASKET	SILICONE	DUROMETER 65±5 SHORE A
22	ES2007	4/ VENT	ROLLER HOUSING & GUIDE	PLASTIC	-
23	TAR-14029P-HK-A	2/ VENT	ROLLER	-	PABOSE
24	ES2005	2/ VENT	ROLLER PIN	ST. STEEL	-
25	-	1/ WEEP	OPEN CELL FOAM PAD	-	1" X 3/4" X 1" LONG
26	-	1/ VENT	5/16" BOX SCREEN	-	OPTIONAL
27	ES1505	-	FLUSH FRAME ADAPTER	6063-T5	OPTIONAL
28	27-372	2/ LITE	SETTING BLOCK, 7/16" X 3/16" X 3-1/2" LONG	EPDM	DUROMETER 75±5 SHORE A

Sealed: 7/10/2026



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MIAMI, FL. 33142
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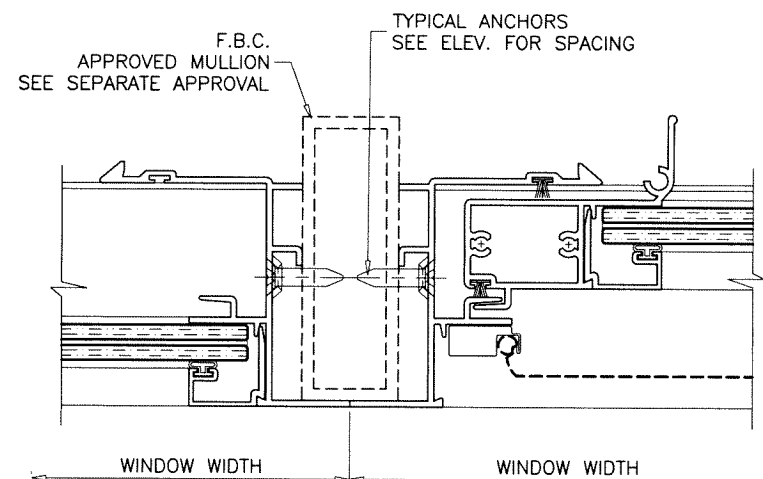
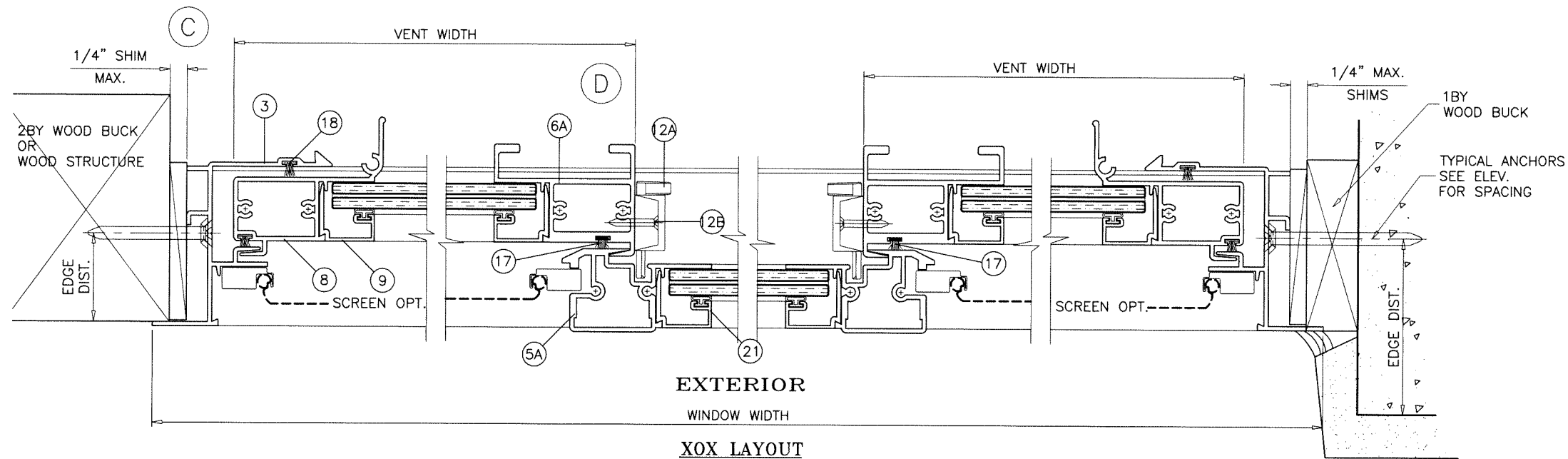
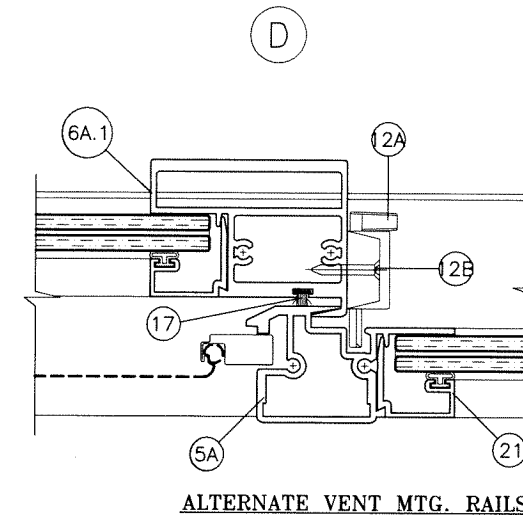
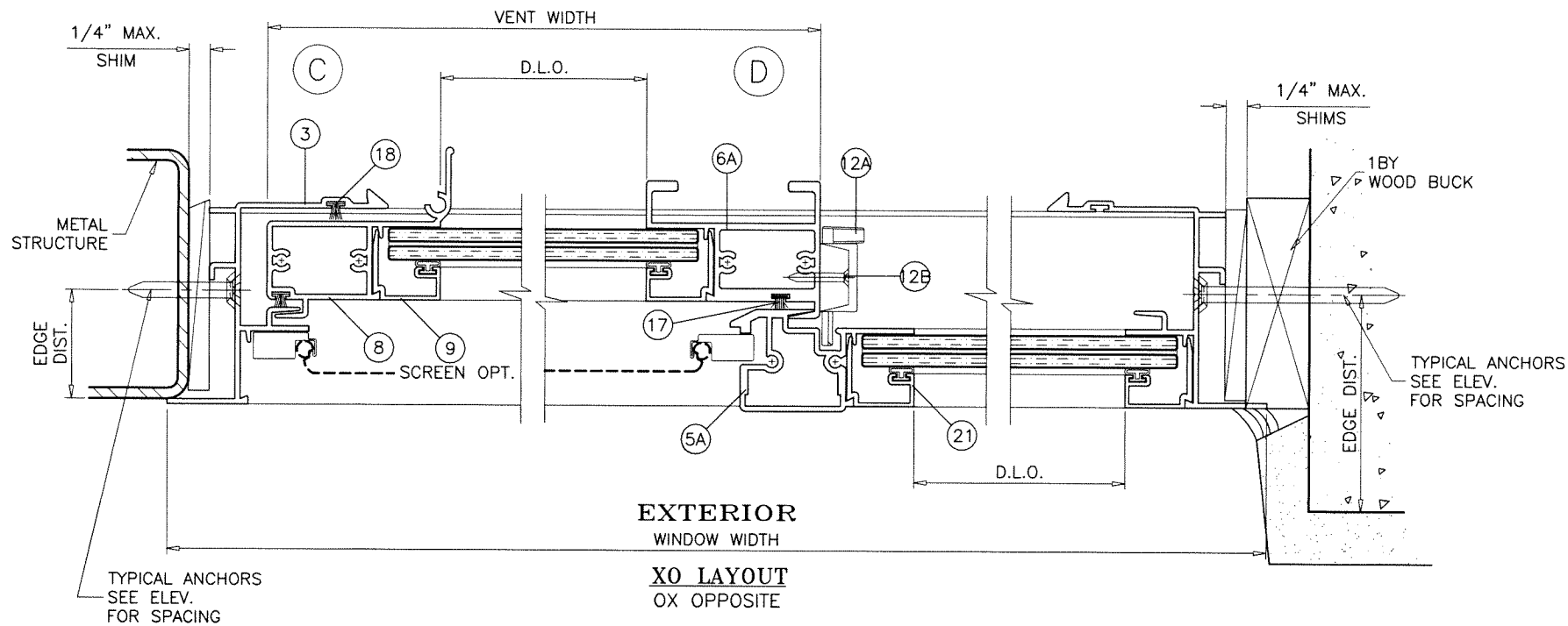
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chk. by:

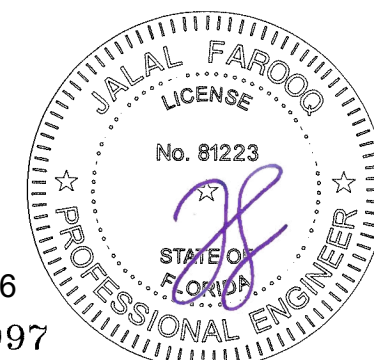
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24-51F

sheet 4 of 8

COMP-ANL\24-51FES



VENTS WITH
SWEEP LATCHES



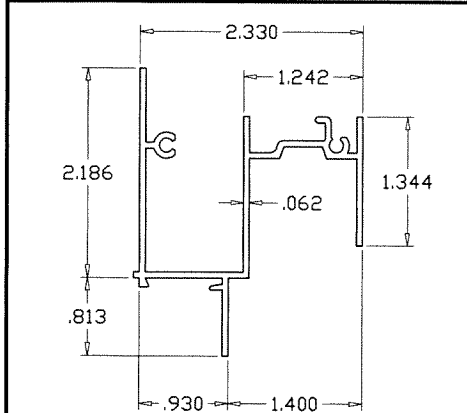
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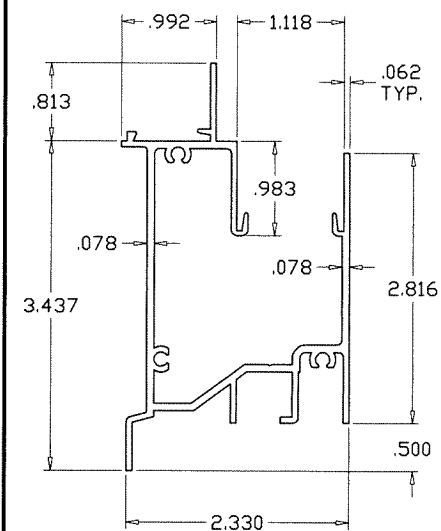
AL-FAROOQ CORPORATION
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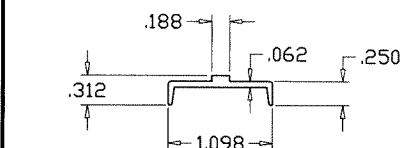
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sheet 6 of 8			



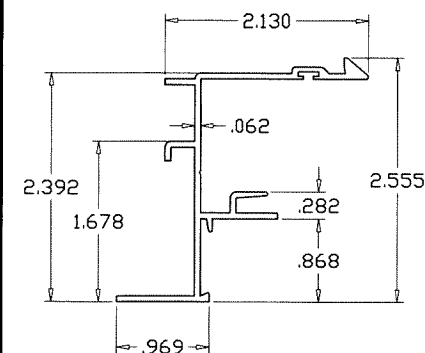
① FRAME HEAD



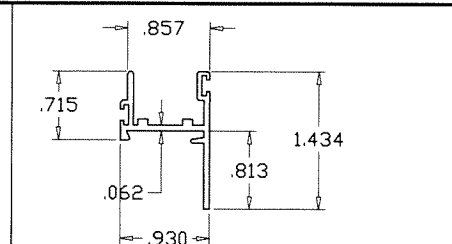
② FRAME SILL



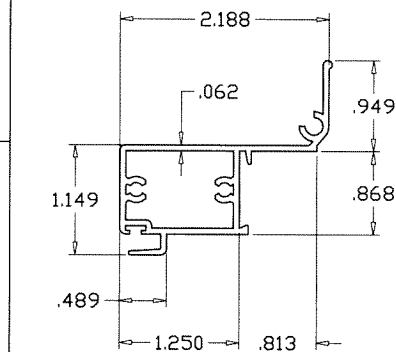
⑩ SILL TRACK



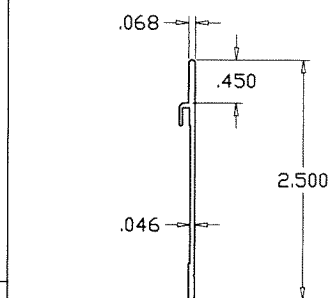
③ FRAME JAMB



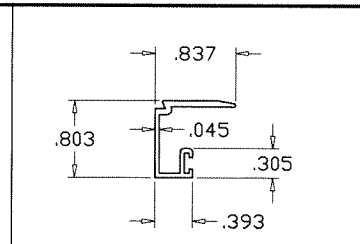
⑦ VENT TOP/BOTTOM RAIL



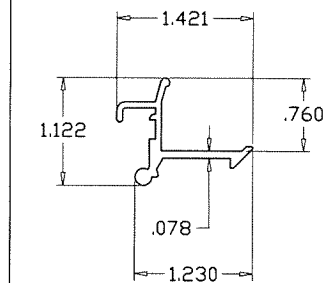
⑧ JAMB STILE



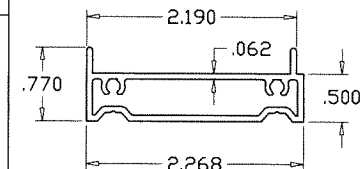
⑪ SILL RISER



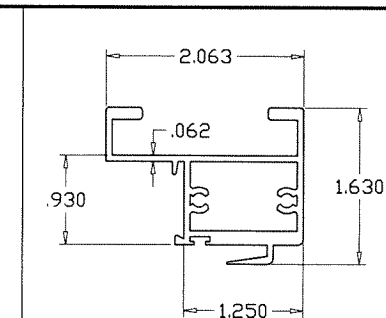
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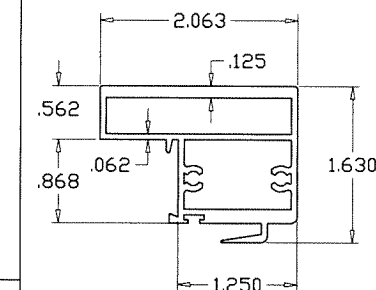
⑫ VENT LATCH



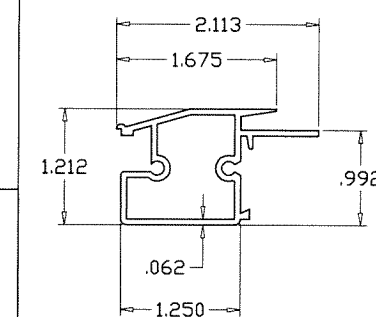
⑳ FLUSH FRAME ADAPTER



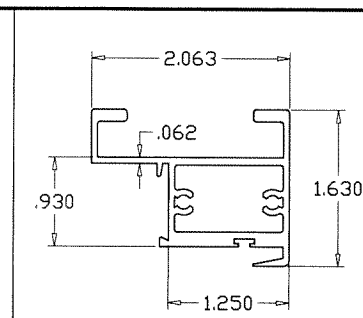
⑥ H.D. MEETING RAIL AT SPRING LATCHES



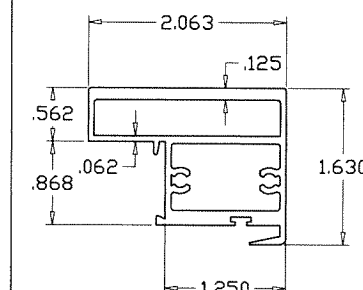
⑥.1 H.D. MEETING RAIL AT SPRING LATCHES



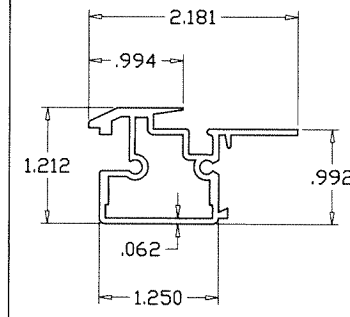
⑤ FIXED RAIL AT SPRING LATCHES



⑥A H.D. MEETING RAIL AT SWEEP LATCHES

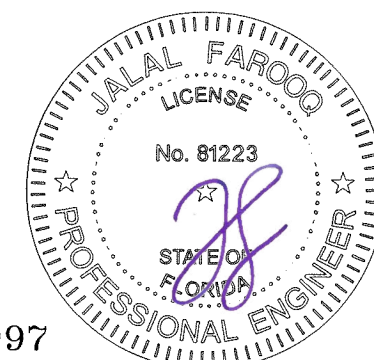


⑥A.1 H.D. MEETING RAIL AT SWEEP LATCHES



⑤A FIXED RAIL AT SWEEP LATCHES

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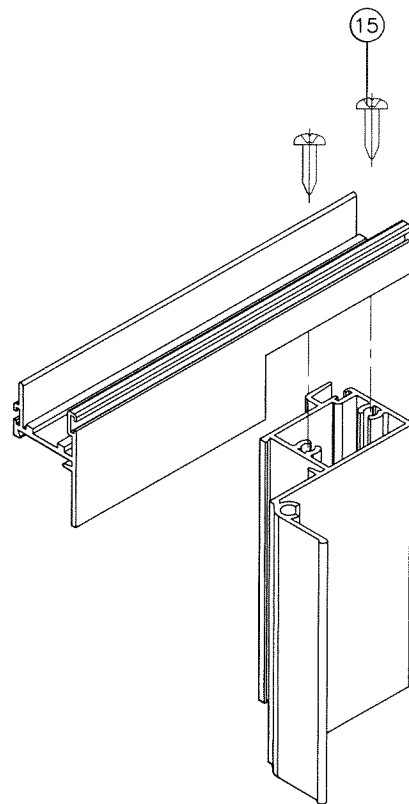
AL-FAROOQ CORPORATION
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(C.A.N. 3538)

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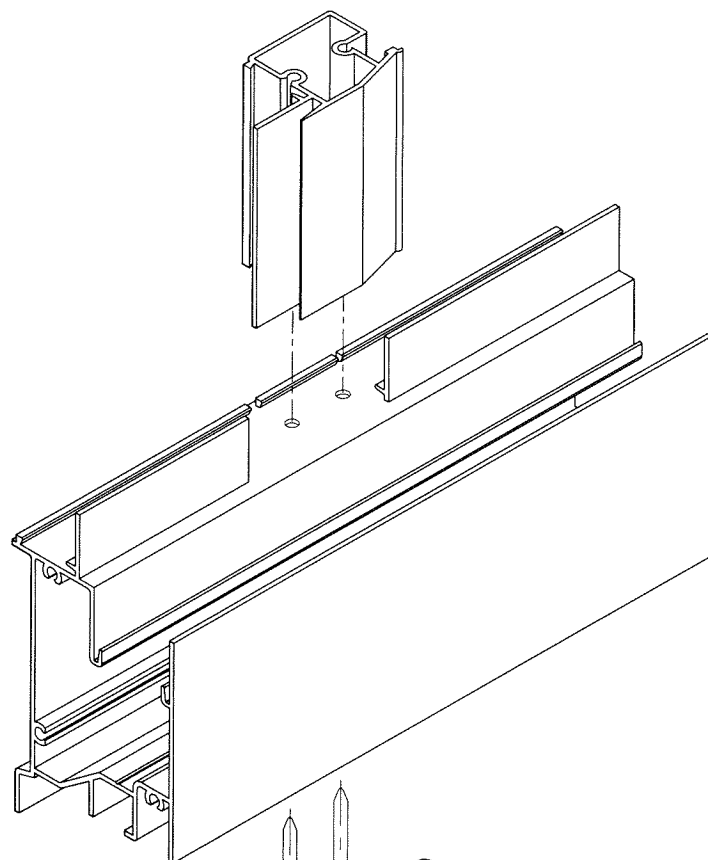
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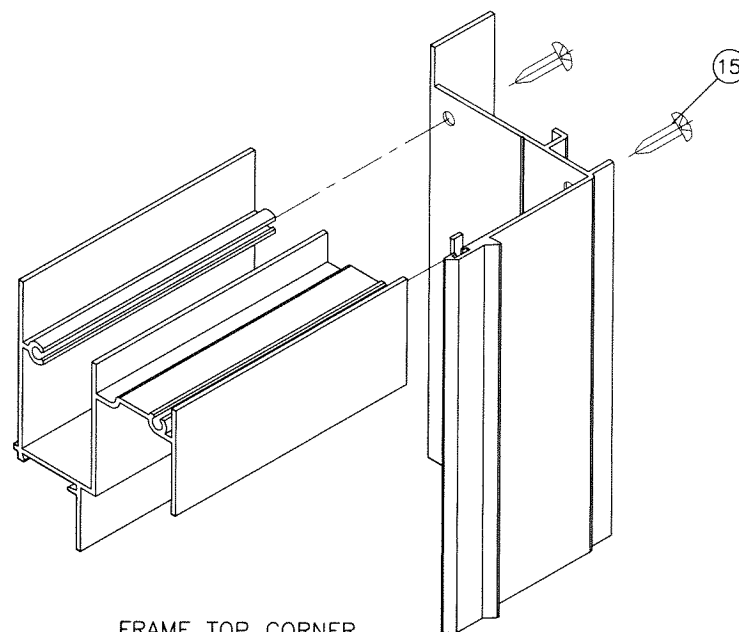
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24-51F
sheet 7 of 8



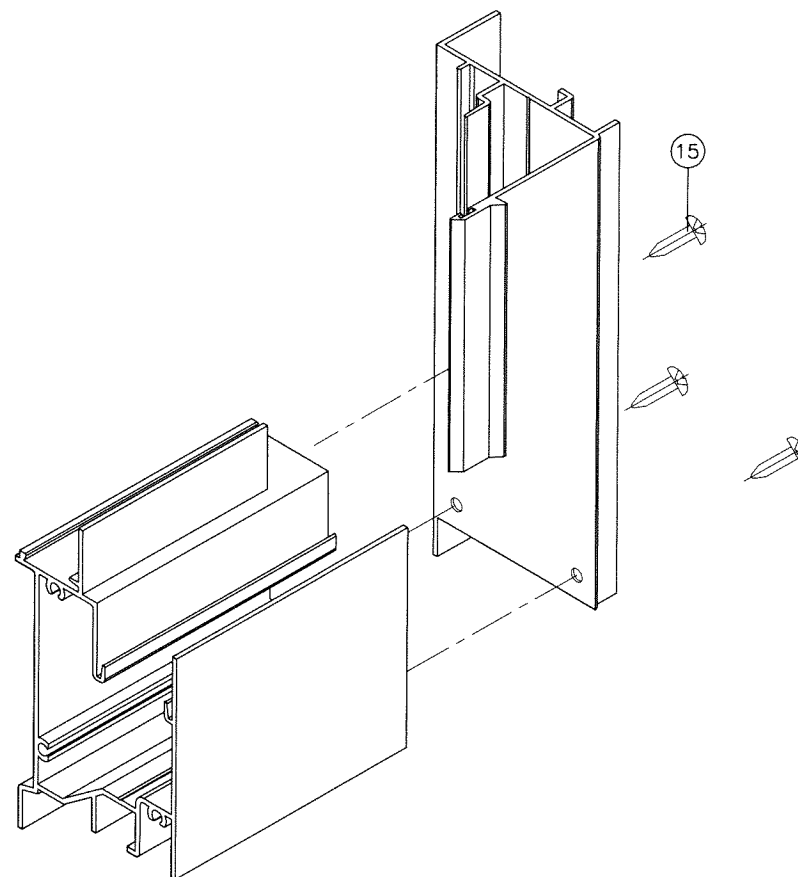
VENT TOP/BOTTOM CORNERS



FIXED MTG. RAIL CORNER

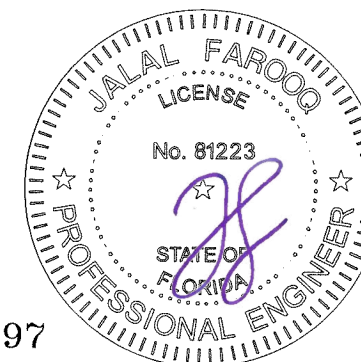


FRAME TOP CORNER



FRAME BOTTOM CORNER

Sealed: 7/10/2026



FL #46997

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 sheet 8 of 8