

**VISTAVIEW+
ALUMINUM HORIZONTAL SLIDING WINDOW**

DESIGN LOAD RATINGS FOR THESE WINDOWS TO BE AS PER CHARTS SHOWN ON SHEET 3.

APPROVAL APPLIES TO SINGLE UNITS OR SIDE BY SIDE COMBINATIONS OF H.R./H.R. OR HORIZ. ROLLING 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) 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 HIGH IMPACT, NON-METALLIC AND NON-COMPRESSIBLE.

MATERIALS INCLUDING BUT NOT LIMITED TO STEEL/METAL SCREWS, THAT COME INTO CONTACT WITH OTHER DISSIMILAR MATERIALS SHALL MEET THE REQUIREMENTS OF THE 2023 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)'.

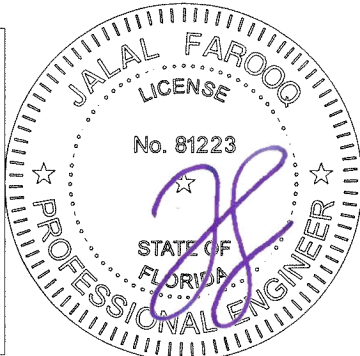
MANUFACTURER'S LABEL SHALL BE LOCATED ON A READILY VISIBLE LOCATION IN ACCORDANCE WITH SECTION 1709.9.3 OF FLORIDA BUILDING CODE. LABELING TO COMPLY WITH SECTION 1709.9.2.

- 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.

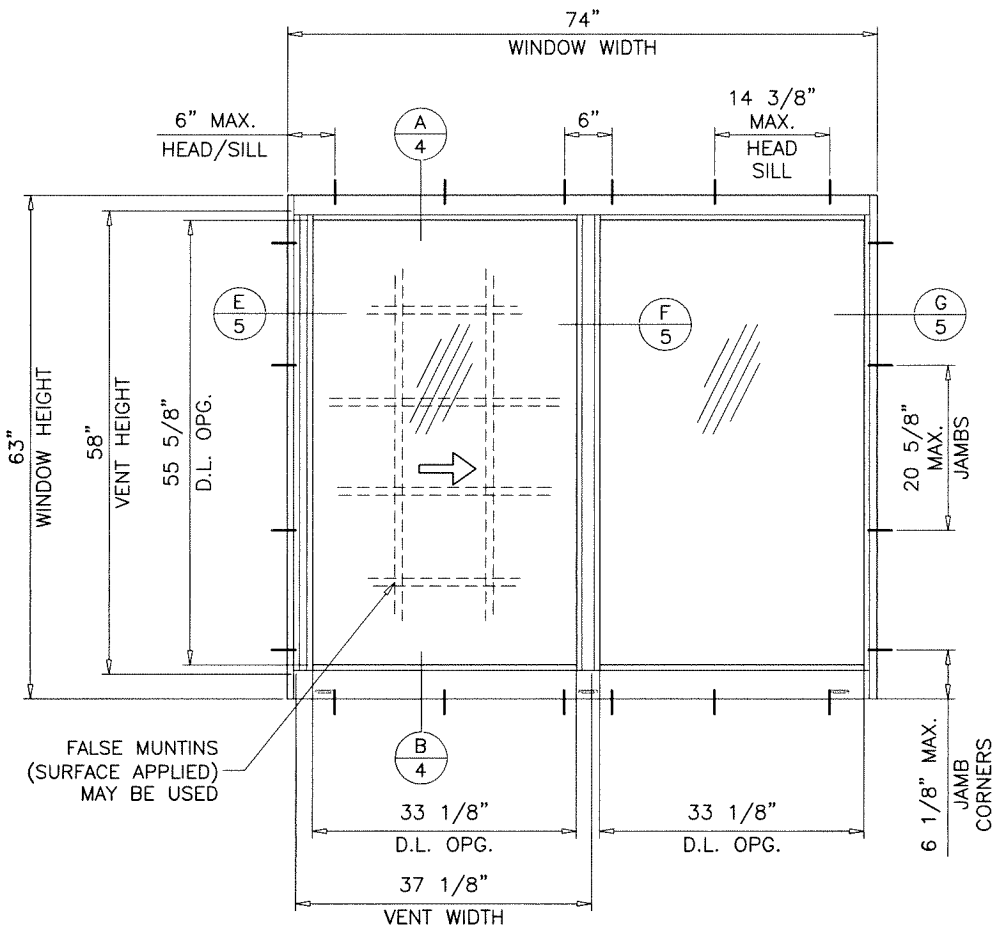
THESE WINDOWS ARE RATED FOR LARGE & SMALL MISSILE IMPACT. SHUTTERS ARE NOT REQUIRED.

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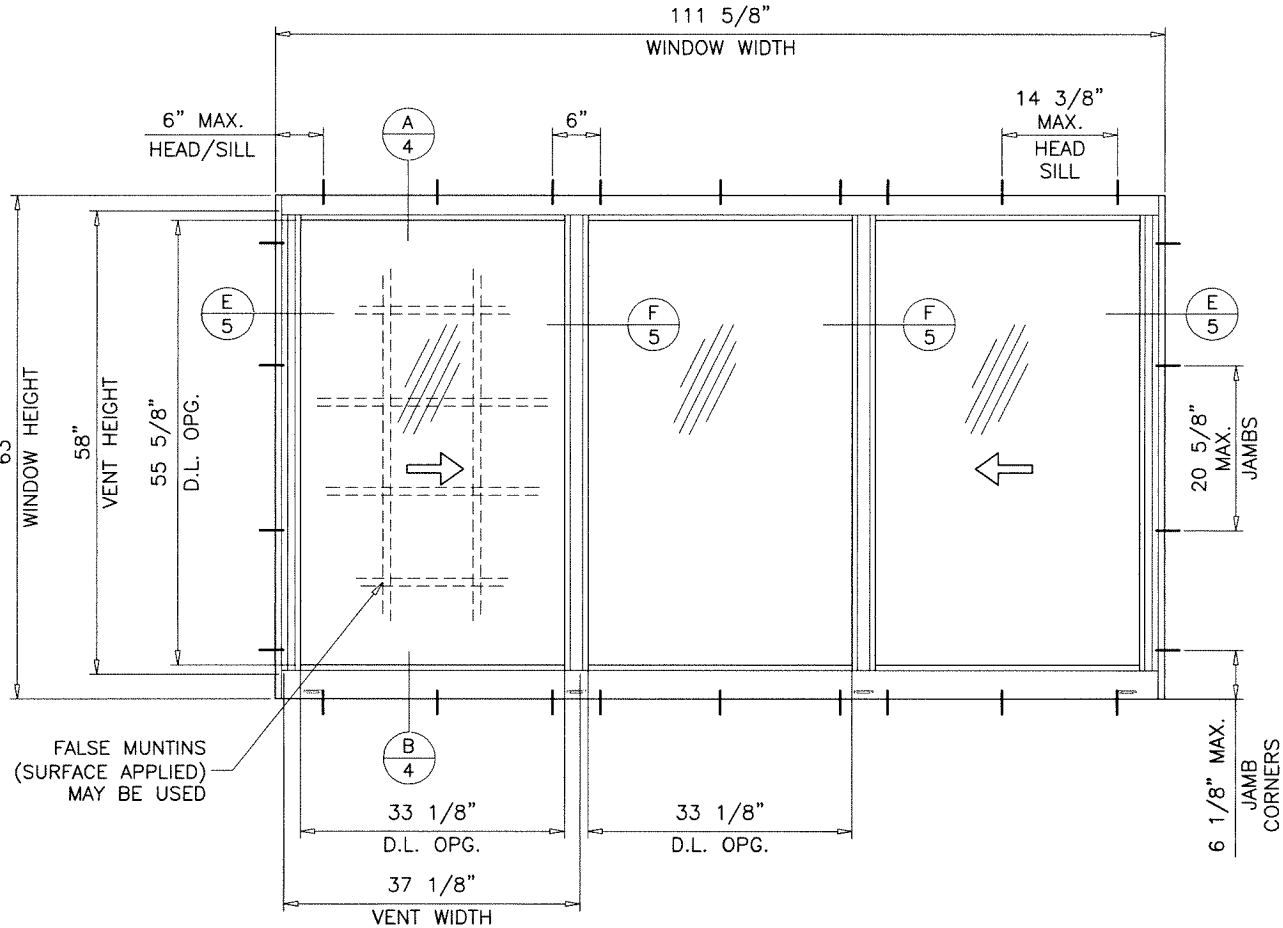
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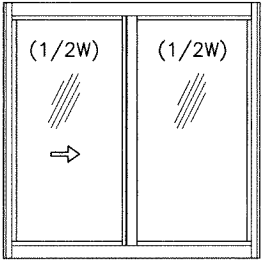
TYPICAL ELEVATIONS
(TESTED UNITS)



AL-FAROOQ CORPORATION
ENGINEERS & PRODUCT DEVELOPMENT
9360 SUNSET DRIVE, SUITE 220
MIAMI, FLORIDA 33173
TEL. (305) 264-8100
WWW.AFCENG.COM
FBPE #3538
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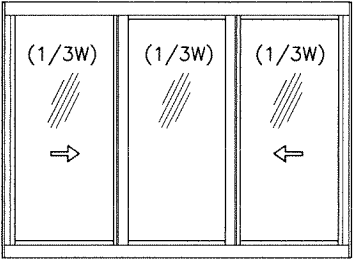
VistaView+ Aluminum Horizontal Sliding Wdw. (L.M.I.)
Aldora Aluminum & Glass Products Inc.
4250 Coral Ridge Drive, Suite 101
Coral Springs, FL. 33065
Tel. (954) 784-6900 Fax. (954) 784-6901

DESIGN LOAD CAPACITY – PSF (XO OR OX SIZES)			
WINDOW DIMS.		GLASS TYPES 'Bi', 'C' & 'Ci'	
WIDTH	HEIGHT	EXT.(+)	INT.(–)
26–1/2"	26"	60.0	65.0
37"		60.0	65.0
53–1/8"		60.0	65.0
63"		60.0	65.0
74"		60.0	65.0
26–1/2"	38–3/8"	60.0	65.0
37"		60.0	65.0
53–1/8"		60.0	65.0
63"		60.0	65.0
74"		60.0	65.0
26–1/2"	50–5/8"	60.0	65.0
37"		60.0	65.0
53–1/8"		60.0	65.0
63"		60.0	65.0
74"		60.0	65.0
26–1/2"	56"	60.0	65.0
37"		60.0	65.0
53–1/8"		60.0	65.0
63"		60.0	65.0
74"		60.0	65.0
26–1/2"	63"	60.0	65.0
37"		60.0	65.0
53–1/8"		60.0	65.0
63"		60.0	65.0
74"		60.0	65.0
24"	36"	60.0	65.0
36"		60.0	65.0
48"		60.0	65.0
60"		60.0	65.0
72"		60.0	65.0
78"		60.0	65.0
84"		60.0	65.0
24"	48"	60.0	65.0
36"		60.0	65.0
48"		60.0	65.0
60"		60.0	65.0
72"		60.0	65.0
78"		60.0	65.0
84"		60.0	65.0
24"	60"	60.0	65.0
36"		60.0	65.0
48"		60.0	65.0
60"		60.0	65.0
72"		60.0	65.0



OPERATING VENTS TO BE 1/2 OF THE WDW. W.
'XO OR OX'

DESIGN LOAD CAPACITY – PSF (XOX SIZES)			
WINDOW DIMS.		GLASS TYPES 'Bi', 'C' & 'Ci'	
WIDTH	HEIGHT	EXT.(+)	INT.(–)
70"	26"	60.0	65.0
106–1/4"		60.0	65.0
111–5/8"		60.0	65.0
115"		60.0	65.0
70"		60.0	65.0
106–1/4"	38–3/8"	60.0	65.0
111–5/8"		60.0	65.0
115"		60.0	65.0
70"		60.0	65.0
106–1/4"	50–5/8"	60.0	65.0
111–5/8"		60.0	65.0
115"		60.0	65.0
70"		60.0	65.0
106–1/4"	56"	60.0	65.0
111–5/8"		60.0	65.0
115"		60.0	65.0
70"		60.0	65.0
106–1/4"	63"	60.0	65.0
111–5/8"		60.0	65.0
72"		60.0	65.0
84"		60.0	65.0
96"	36"	60.0	65.0
108"		60.0	65.0
120"		60.0	65.0
72"		60.0	65.0
84"	48"	60.0	65.0
96"		60.0	65.0
108"		60.0	65.0
120"		60.0	65.0
72"	60"	60.0	65.0
84"		60.0	65.0
96"		60.0	65.0
108"		60.0	65.0



OPERATING VENTS TO BE 1/3 OF THE WDW. W.
'XOX'

NOTE:
GLASS CAPACITIES ARE BASED ON
ASTM E1300–09 (3 SEC. GUSTS)
AND FLORIDA BUILDING COMMISSION
DECLARATORY STATEMENT DCA05–DEC–219

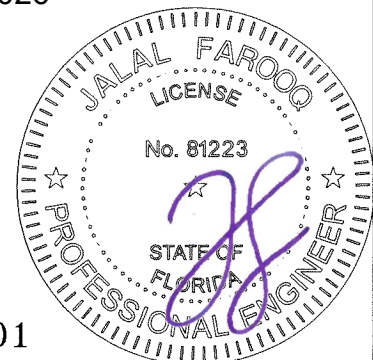
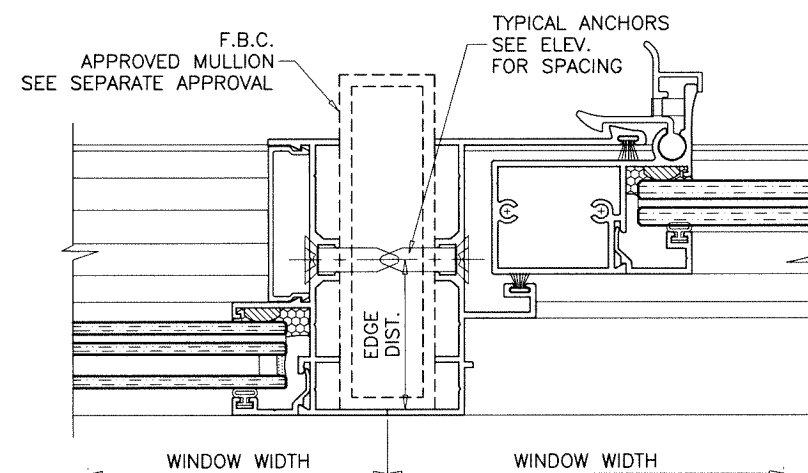
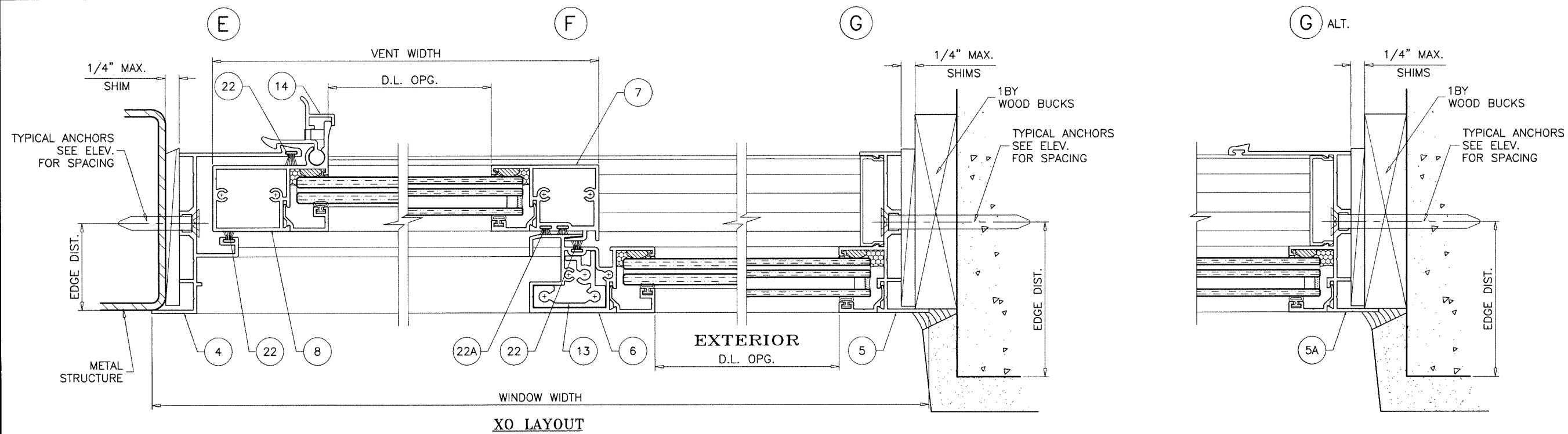
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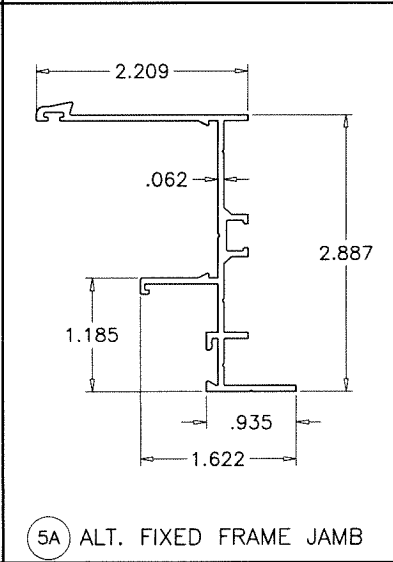
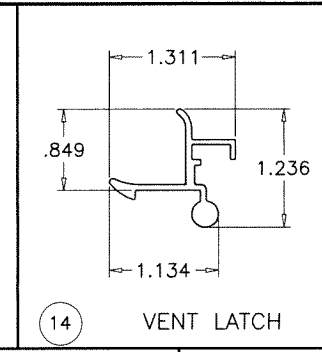
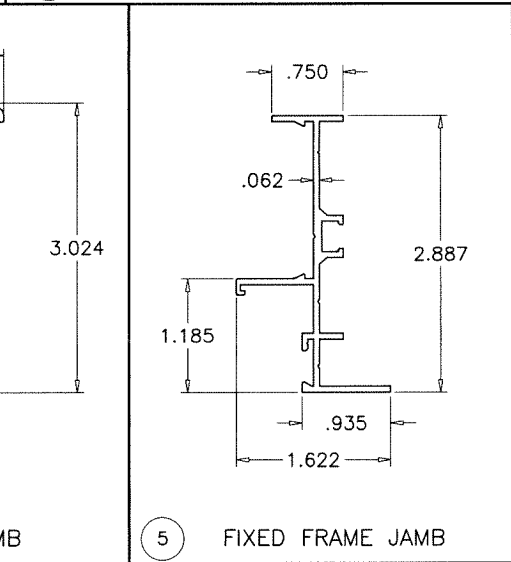
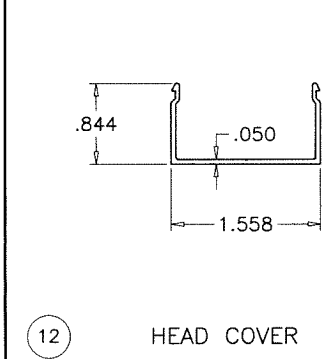
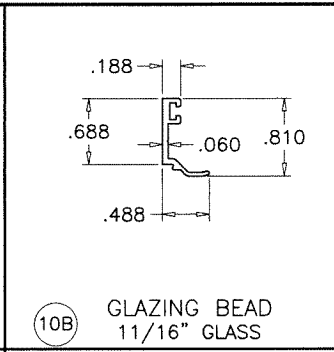
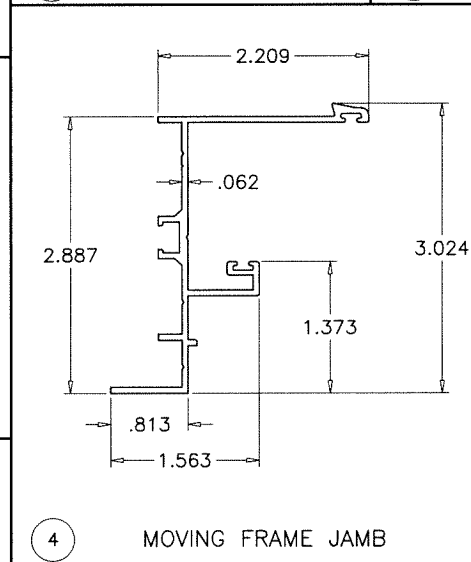
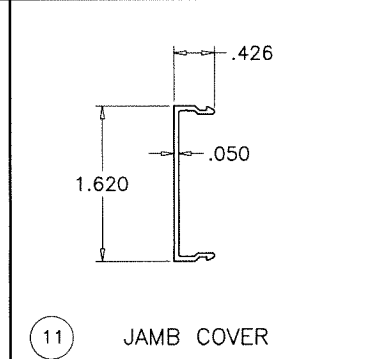
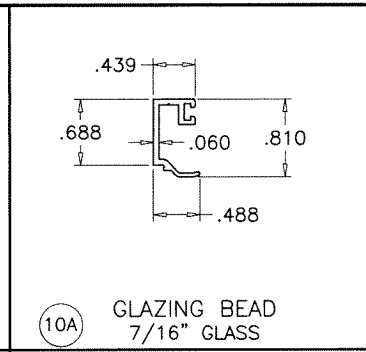
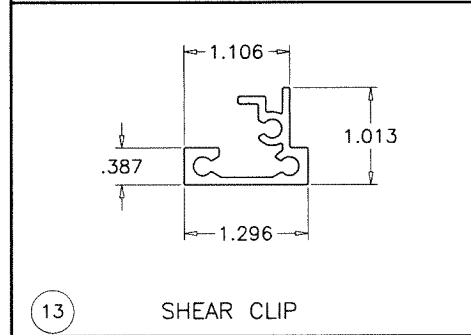
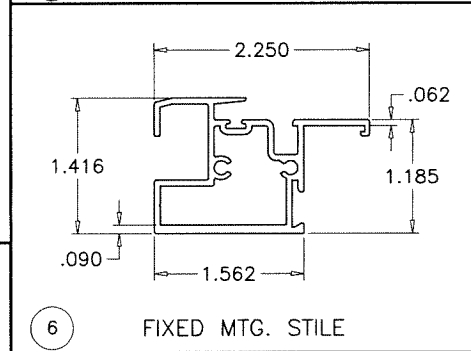
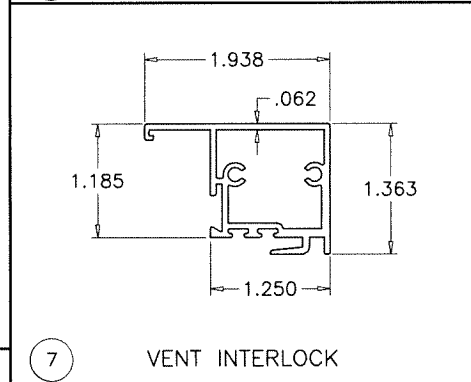
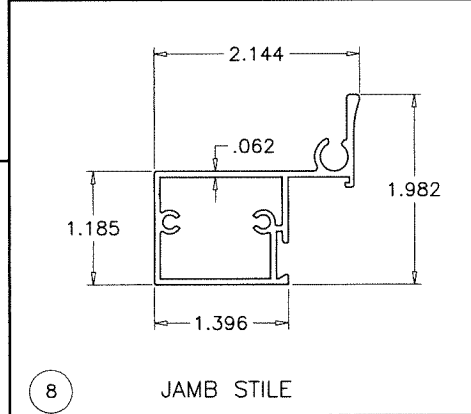
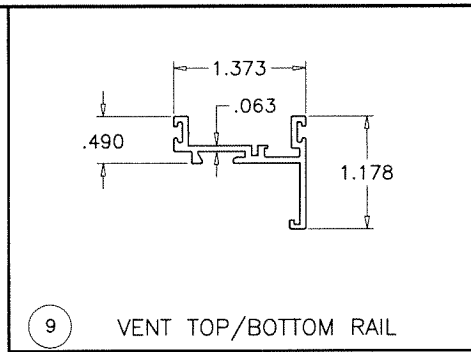
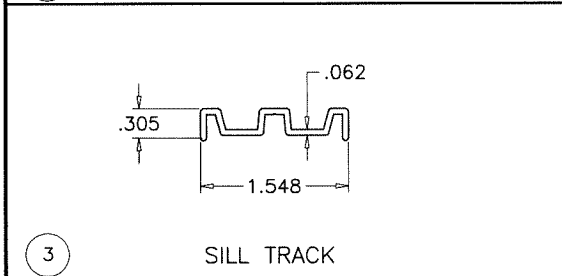
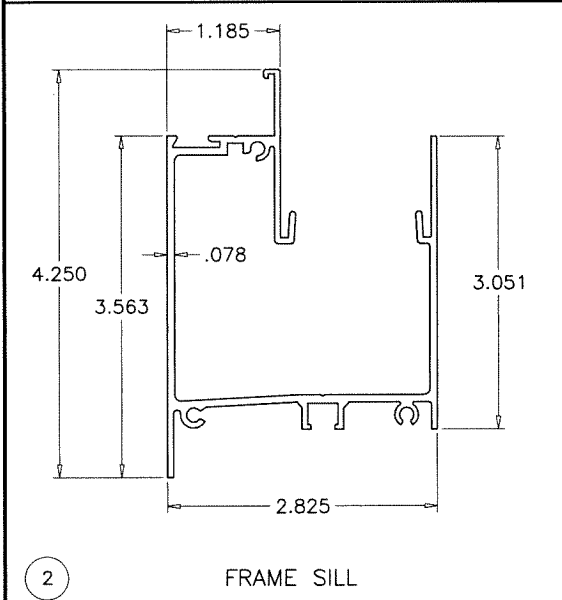
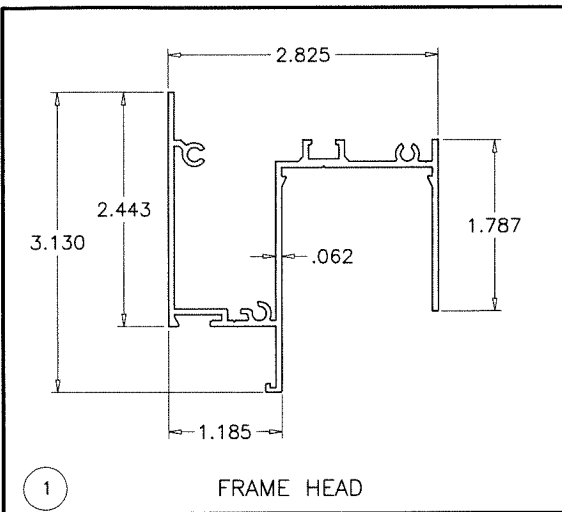
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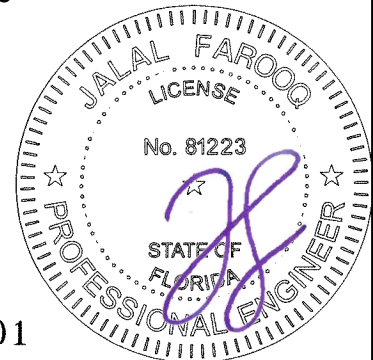
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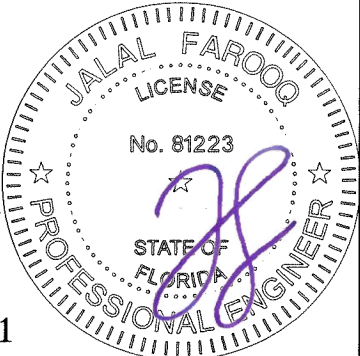
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drawing no. 26-03F
sheet 6 of 8

ITEM	PART #	QUANTITY	DESCRIPTION	MATERIAL	MANF./SUPPLIER/REMARKS
1	SMI-854	AS REQD.	FRAME HEAD	6063-T6	-
2	SMI-864	AS REQD.	FRAME SILL	6063-T6	-
3	SMI-865	AS REQD.	SILL TRACK INSERT	6063-T6	-
4	SMI-866	AS REQD.	FRAME JAMB (VENT SIDE)	6063-T6	-
5	SMI-869	AS REQD.	FRAME JAMB (FIX. SIDE)	6063-T6	-
5A	SMI-871	AS REQD.	ALT. FRAME JAMB (FIX. SIDE)	6063-T6	-
6	SMI-853	AS REQD.	FIXED MEETING STILE	6063-T6	-
7	SMI-855	AS REQD.	VENT INTERLOCK	6063-T6	-
8	SMI-856	AS REQD.	JAMB STILE	6063-T6	-
9	SMI-857	AS REQD.	VENT TOP/BOTTOM RAIL	6063-T6	-
10A	SMI-858	AS REQD.	GLAZING BEAD (7/16" LAM. GLASS)	6063-T6	-
10B	SMI-859	AS REQD.	GLAZING BEAD (11/16" INSUL. LAM. GLASS)	6063-T6	-
11	SMI-860	AS REQD.	JAMB SCREW COVER	6063-T6	-
12	SMI-861	AS REQD.	HEAD SCREW COVER	6063-T6	-
13	SMI-870	AS REQD.	SHEAR CLIP, 1-1/2" LONG	6063-T6	-
14	-	2/ VENT	VENT LATCH WITH S/S SPRING, AT 30" O.C. MAX.	6063-T6	-
15	-	2/ VENT	SWEEP LOCK, AT 30" O.C. MAX.	ZINC/STEEL	-
15A	#8 X 5/16"	2/ LATCH	LATCH INST. SCREWS	ST. STEEL	FH SMS
18	SMI-B02	AS REQD.	GLAZING GASKET	EPDM	MELTPPOINT
19	-	AS REQD.	BUMPER SPACER	SILICONE	-
20	SMI-SB09	AS REQD.	SETTING BLOCKS (1/8" X 1/2" X 4") AT 1/4 POINTS	EPDM	DUROMETER 80±5 SHORE A
21	-	AS REQD.	DRAIN VALVE	PLASTIC	-
22	SMI-W09	AS REQD.	FIN SEAL W'STRIPPING (.187" X .289")	POLYPROPYLENE	ULTRAFAB
22A	SMI-W10	AS REQD.	FIN SEAL W'STRIPPING (.187" X .165")	POLYPROPYLENE	ULTRAFAB
23	-	2/ VENT	ROLLER HOUSING AND GUIDE	DELRIN/NYLON	-
23A	-	2/ ASSY.	ROLLER	BRASS	-
23B	-	2/ ASSY.	ROLLER AXLE	ST. STEEL	-
24	#8 X 1"	AS REQD.	FRAME/VENT ASSEMBLY SCREWS	ST. STEEL	PH SMS
25	#10 X 2"	AS REQD.	SHEAR CLIP FASTENERS (SILL END)	ST. STEEL	PH SMS
26	-	-	-	-	-

SEALANT:

ALL JOINTS AND FRAME CONNECTIONS SEALED WITH WHITE/ALUMINUM COLORED SILICONE.

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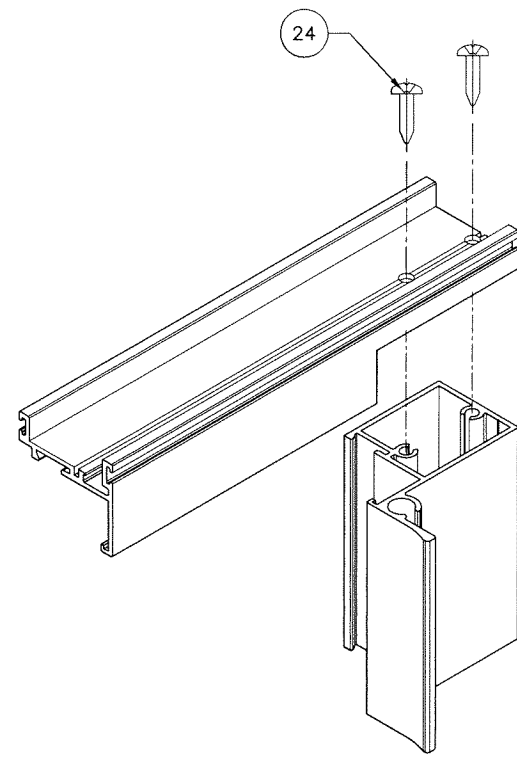
VistaView+ Aluminum Horizontal Sliding Wdw. (L.M.I.)

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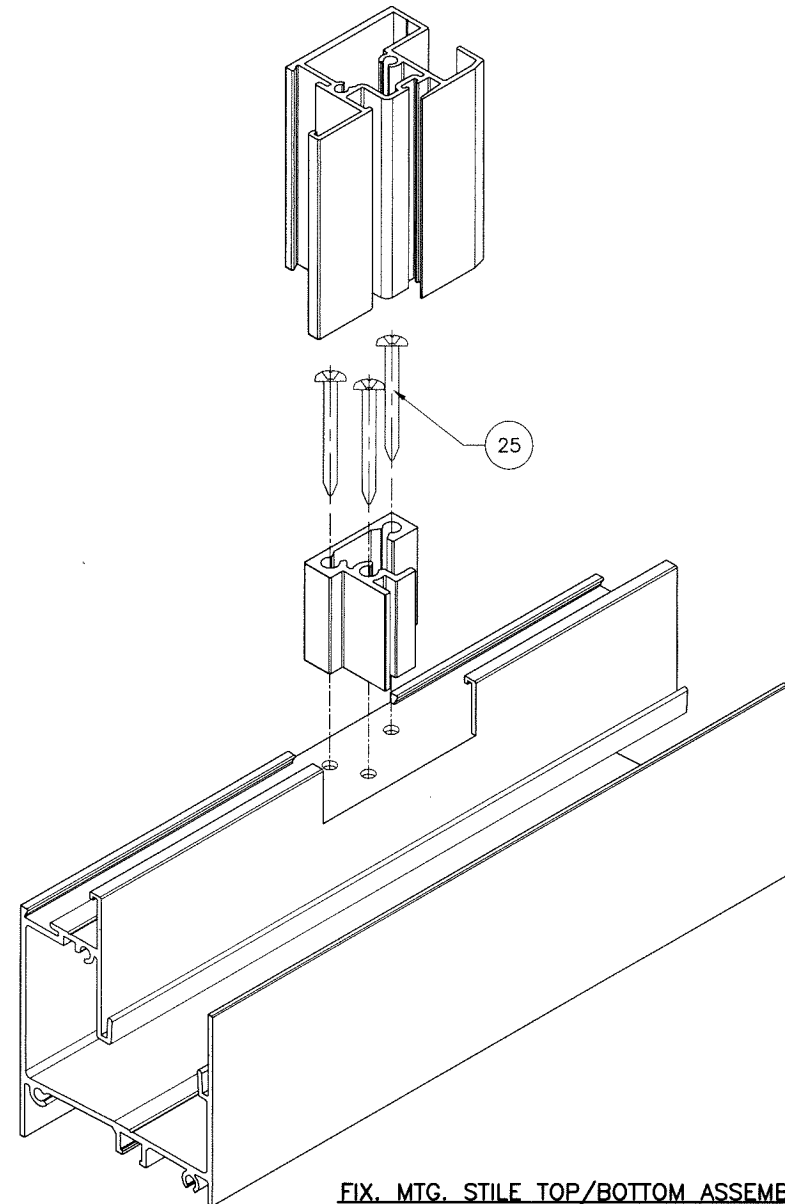
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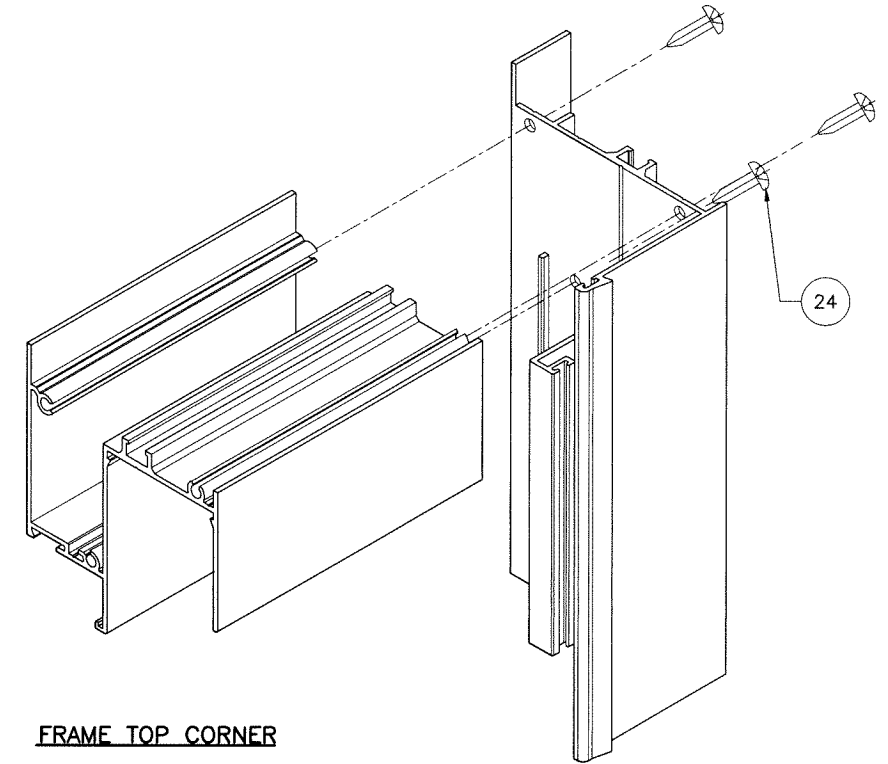
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sheet 7 of 8



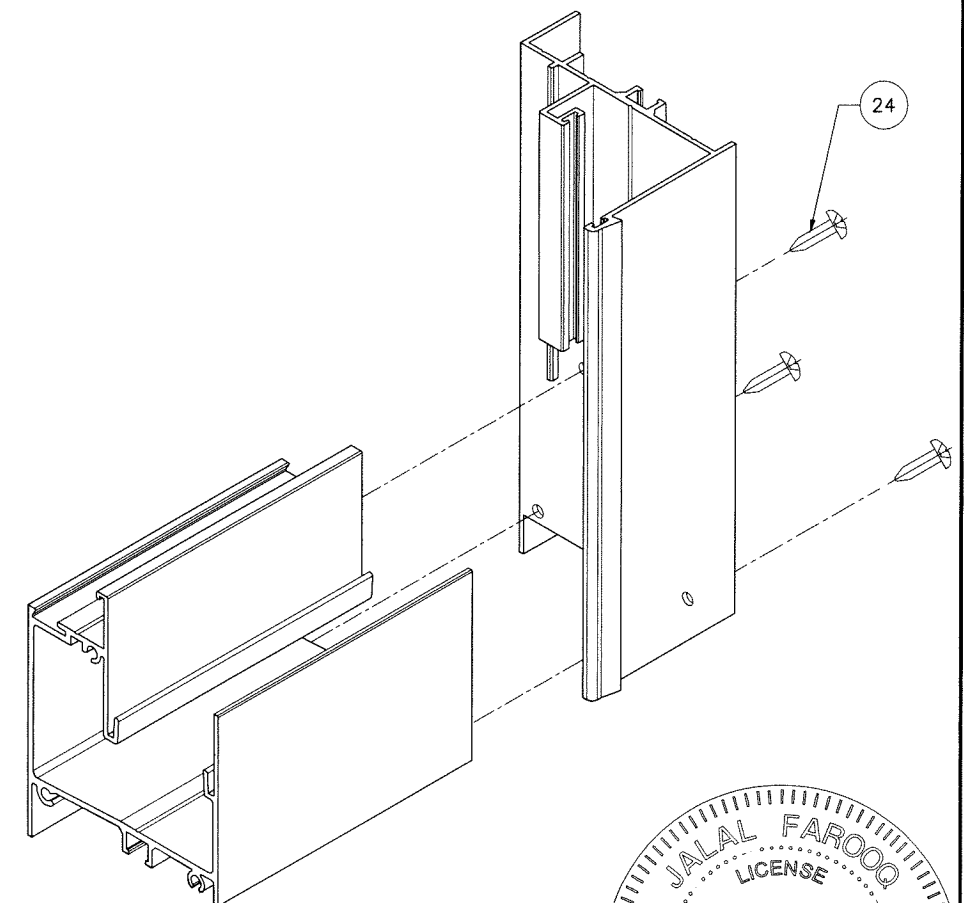
VENT TOP/BOTTOM CORNER



FIX. MTG. STILE TOP/BOTTOM ASSEMBLY



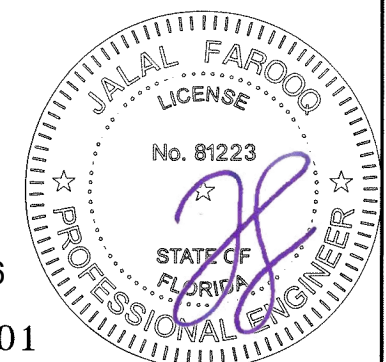
FRAME TOP CORNER



FRAME BOTTOM CORNER

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sheet 8 of 8