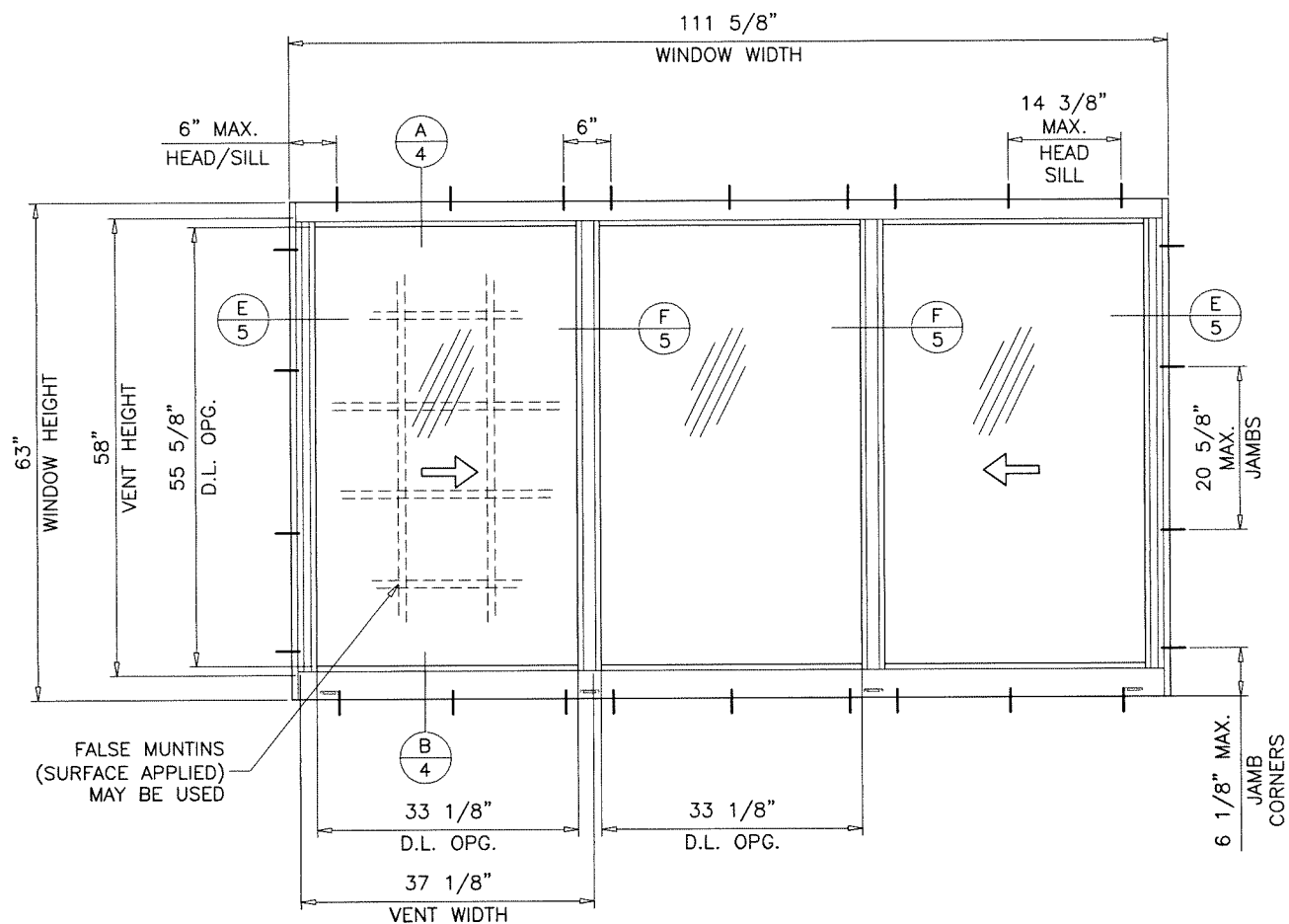
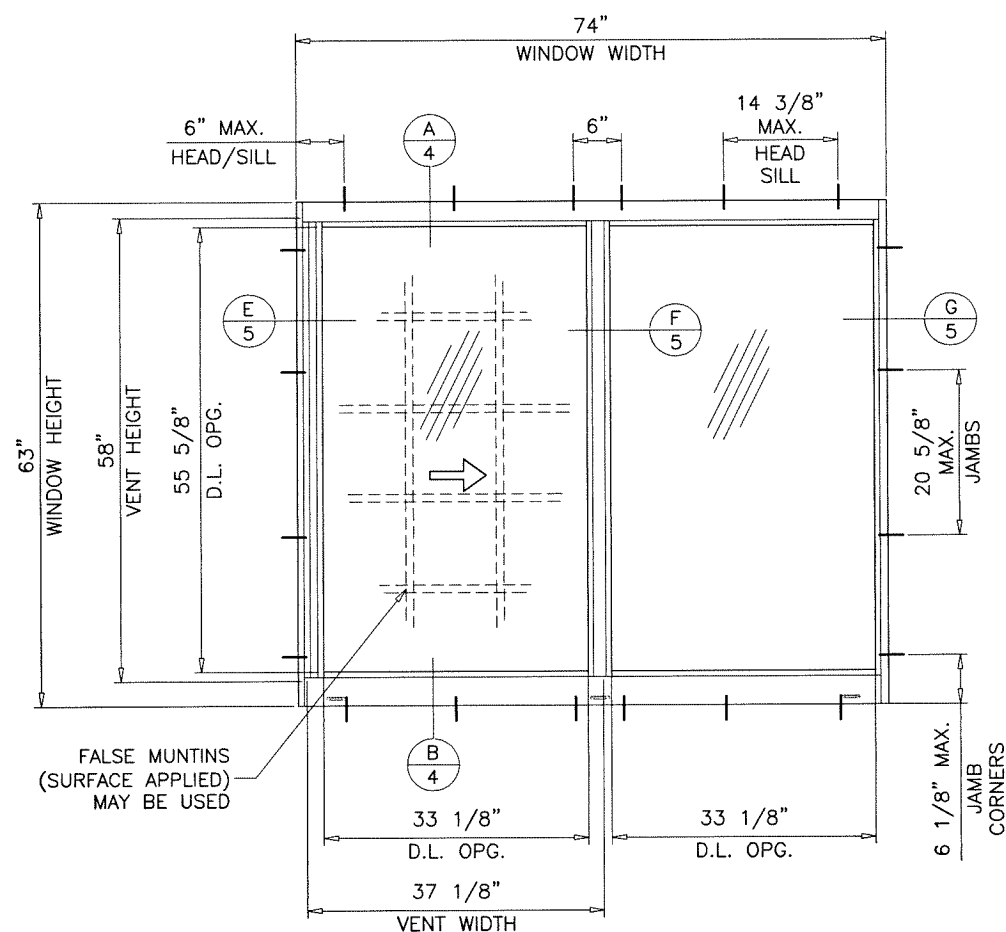




TYPICAL ELEVATIONS
(TESTED UNITS)

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)/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.
REFER TO AL-FAROOQ STATEMENT OF EQUIVALENCY UPLOADED ALONGSIDE THIS DOCUMENT FOR FURTHER DETAILS.

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

Sealed: 7/17/2026

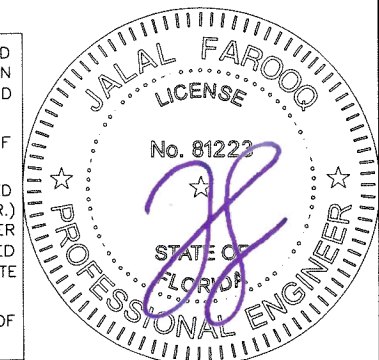
FL #48101

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.



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

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ENGINEERS & PRODUCT DEVELOPMENT
9360 SUNSET DRIVE, SUITE 220

9360 SUNSET DRIVE, SU
MIAMI, FLORIDA 33173

TEL. (305) 264-8100

FBPE #3538

COMP-ANL\26-

COMP-ANL\26-03F-AGP

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no	date	by description
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date: 01-05-26

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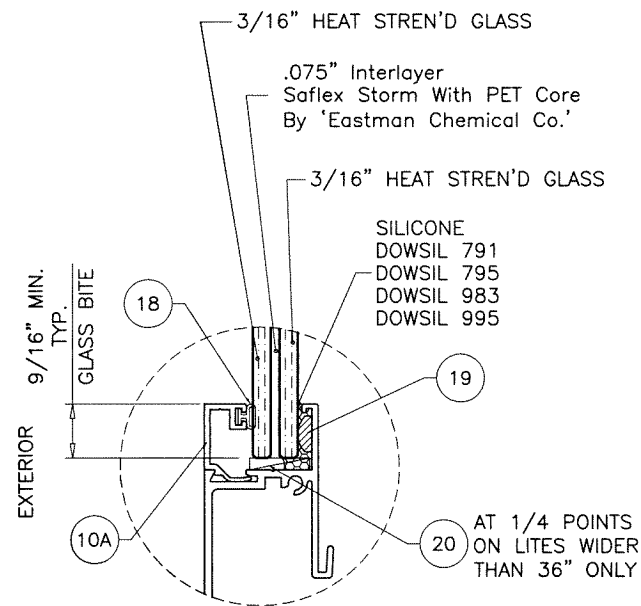
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chk. by:

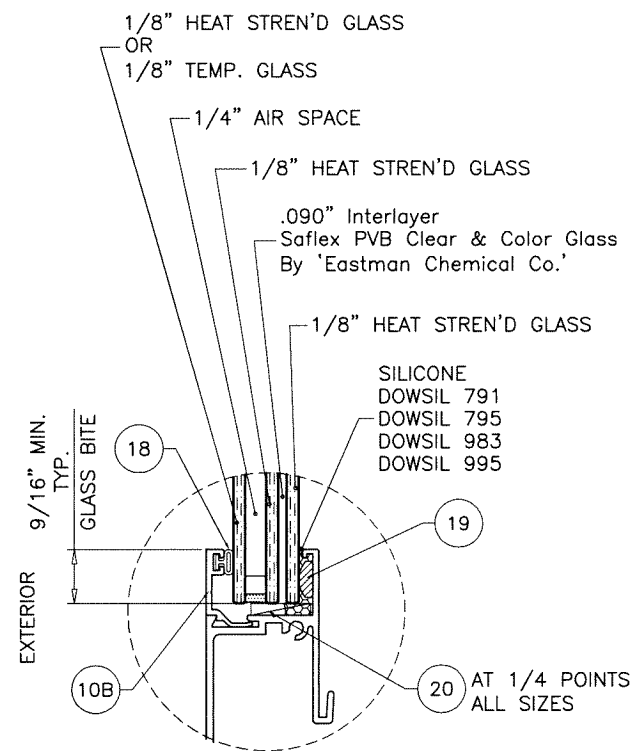
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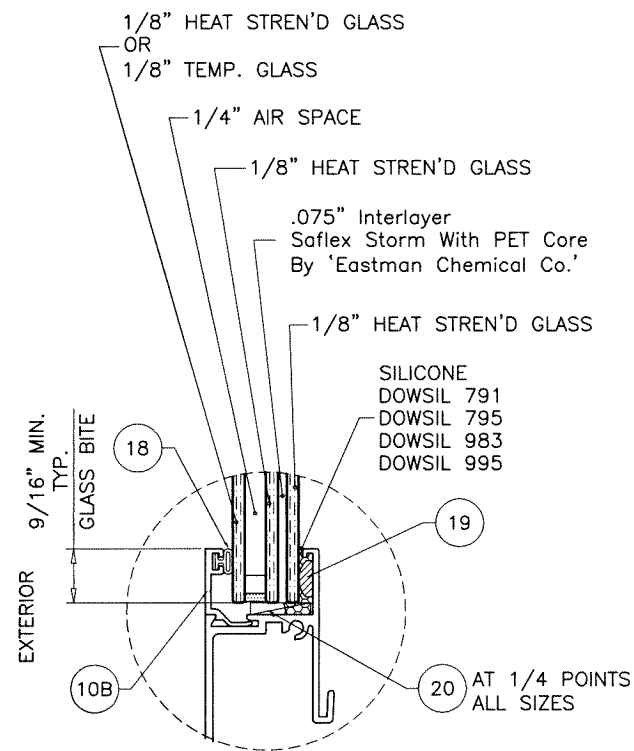
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GLASS TYPE 'C'
7/16" OVERALL LAM. GLASS



GLASS TYPE 'Bi'
11/16" OVERALL INSUL. LAM. GLASS

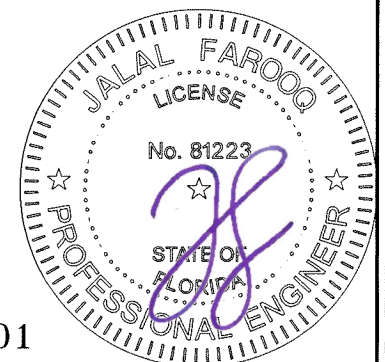


GLASS TYPE 'Ci'
11/16" OVERALL INSUL. LAM. GLASS

GLAZING OPTIONS

NOTE:
EXTERIOR PLY OF GLASS TYPES 'Bi' & 'Ci' TO BE TEMPERED
TO QUALIFY FOR SMALL MISSILE IMPACT RATING.

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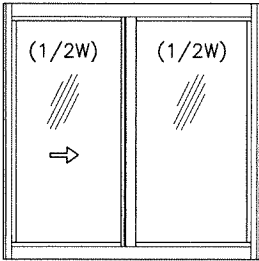
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chk. by:	

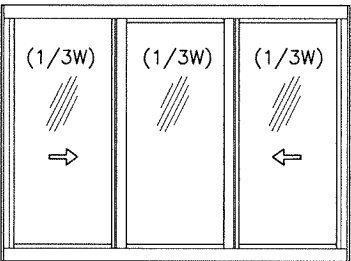
drawing no.
26-03F
sheet 2 of 8

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"	48"	60.0	65.0
84"		60.0	65.0
24"		60.0	65.0
36"		60.0	65.0
48"		60.0	65.0
60"	60"	60.0	65.0
72"		60.0	65.0
24"		60.0	65.0
36"		60.0	65.0
48"		60.0	65.0



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

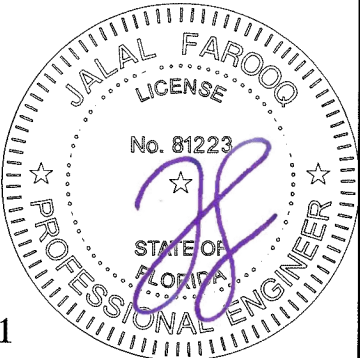
DESIGN LOAD CAPACITY – PSF (XOX SIZES)			
WINDOW DIMS.		GLASS TYPES 'Bi', 'C' & 'Ci'	
WIDTH	HEIGHT	EXT.(+)	INT.(–)
70"	26"	60.0	65.0
106–1/4"		60.0	65.0
111–5/8"		60.0	65.0
115"		60.0	65.0
70"		60.0	65.0
106–1/4"	38–3/8"	60.0	65.0
111–5/8"		60.0	65.0
115"		60.0	65.0
70"		60.0	65.0
106–1/4"		60.0	65.0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



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

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

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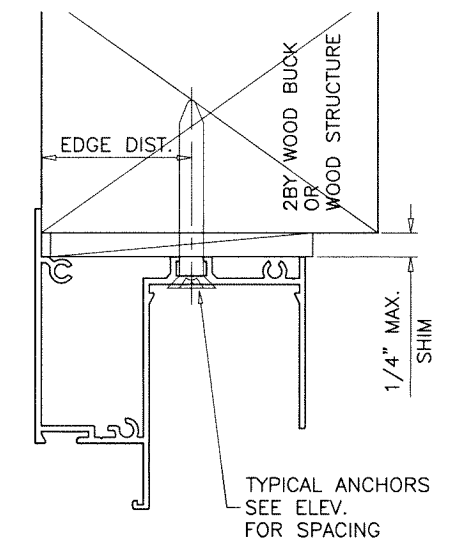
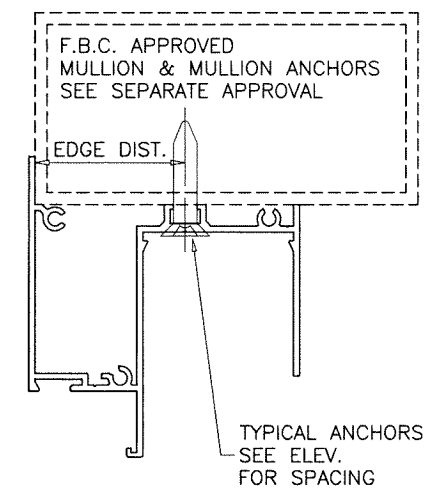
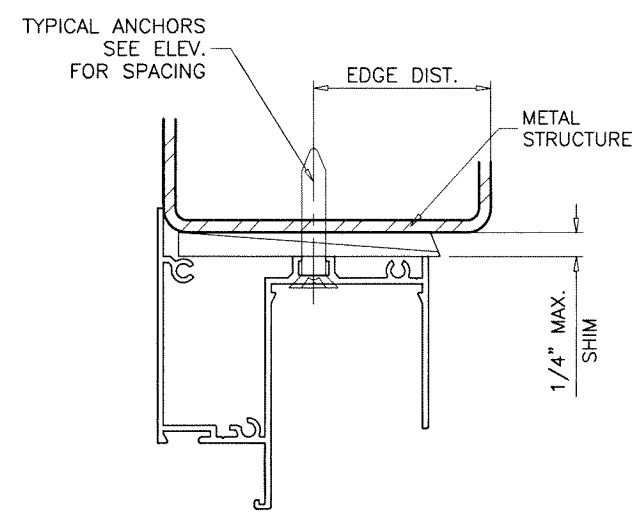
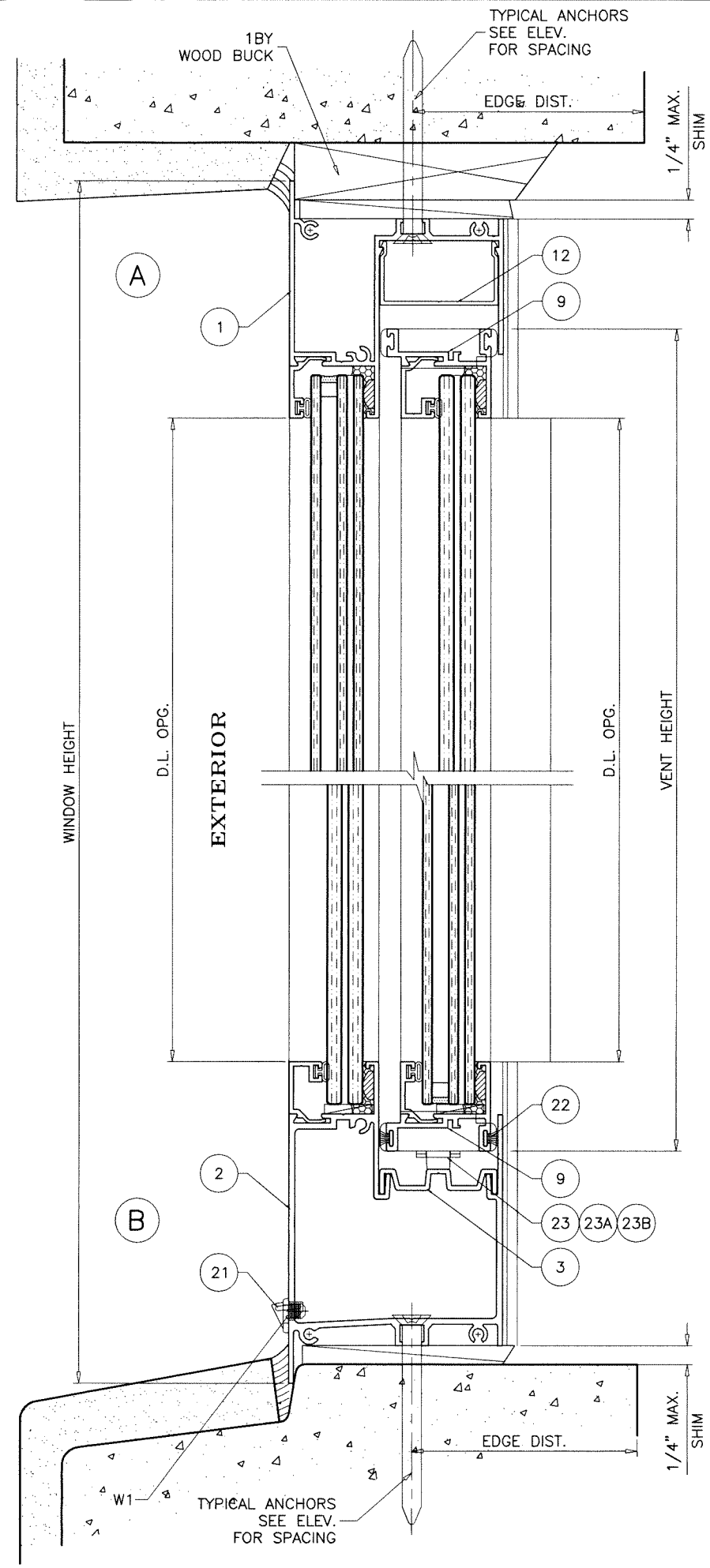
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AL-FAROOQ CORPORATION
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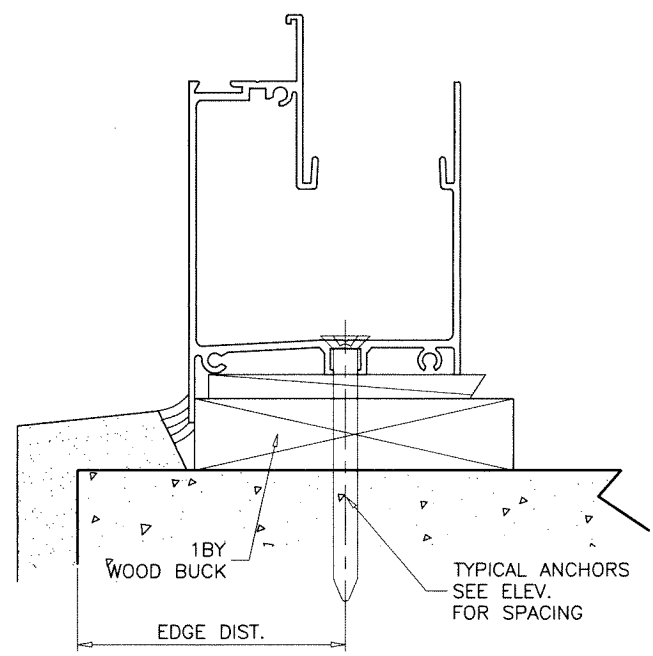
WOOD BUCKS AND METAL STRUCTURE NOT BY 'ALDORA' MUST SUSTAIN LOADS IMPOSED BY GLAZING SYSTEM AND TRANSFER THEM TO THE BUILDING STRUCTURE.

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)

1/4" DIA. TEKS OR SELF DRILLING SCREWS (GRADE 5 CRS)
 INTO F.B.C. APPROVED MULLIONS
 OR
 INTO METAL STRUCTURES (HEAD/SILL/JAMBS)
 (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)

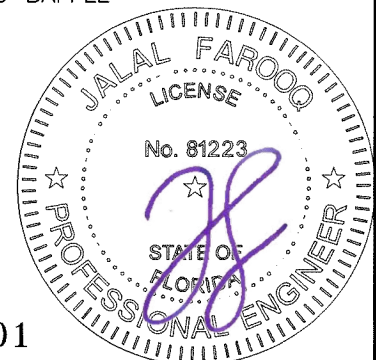
TYPICAL EDGE DISTANCE
 INTO CONCRETE AND BLOCKS = 2-1/2" MIN.
 INTO WOOD STRUCTURE = 1" MIN.
 INTO METAL STRUCTURE = 3/4" MIN.
 WOOD AT HEAD, SILL OR JAMBS SG = 0.55 MIN.
 CONCRETE AT HEAD, SILL OR JAMBS f'c = 3000 PSI MIN.
 C-90 HOLLOW/FILLED BLOCK AT JAMBS f'm = 2000 PSI MIN.

WEEPHOLES:
 W1 = 1/4" X 1-3/4" LONG WEEP SLOTS WITH PLASTIC BAFFLE
 (2) PER VENT AT 36" O.C. MAX.



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no	date by description

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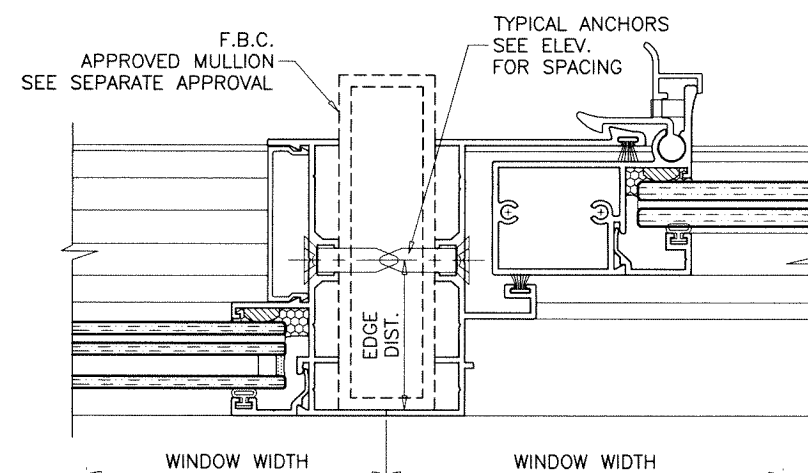
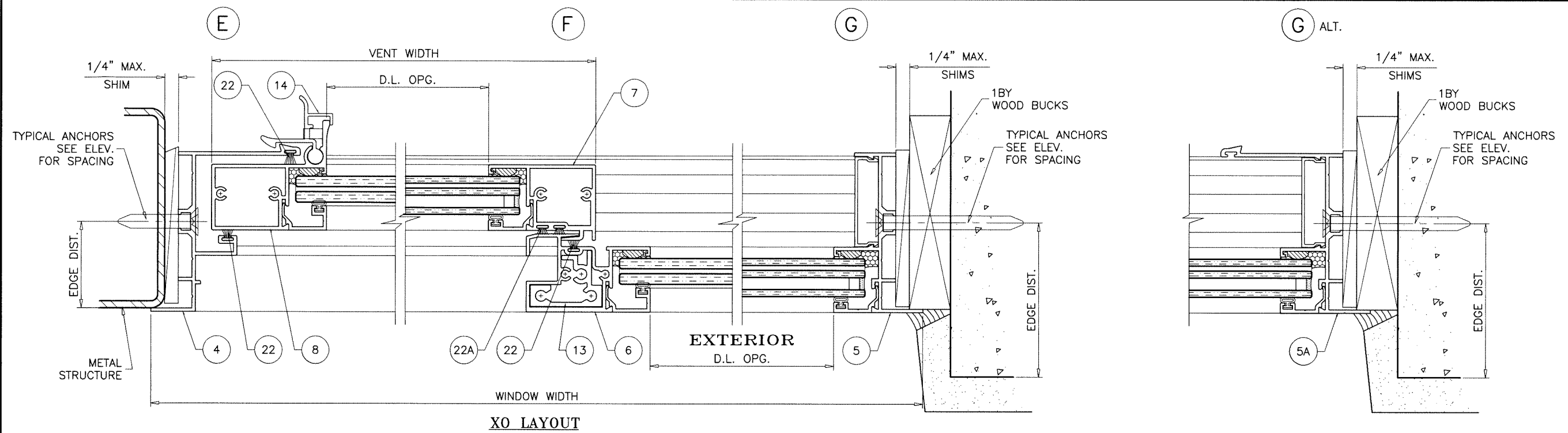
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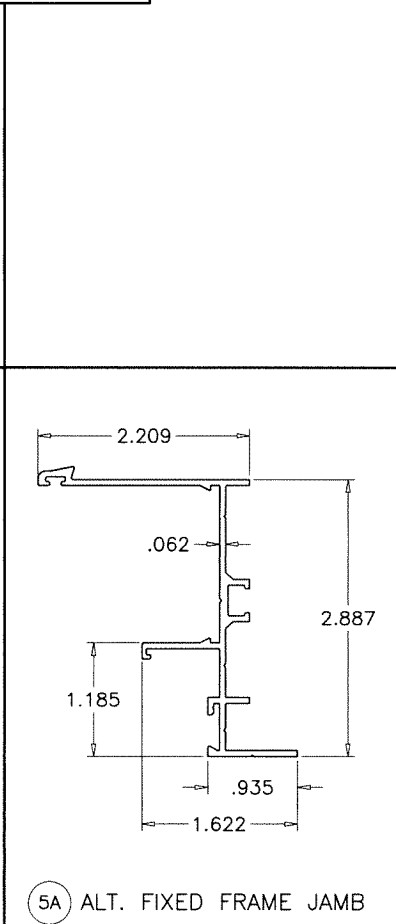
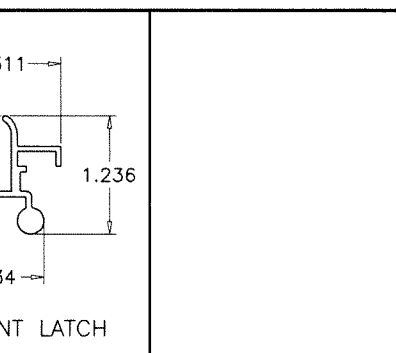
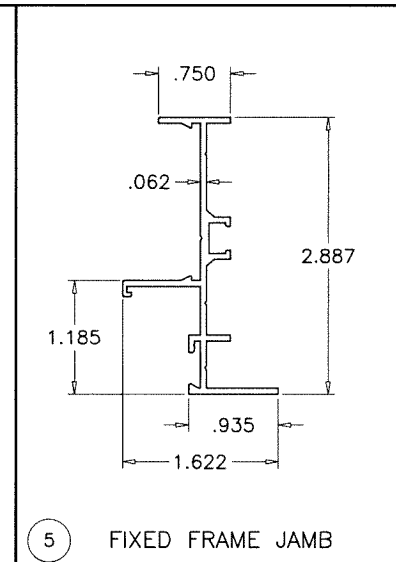
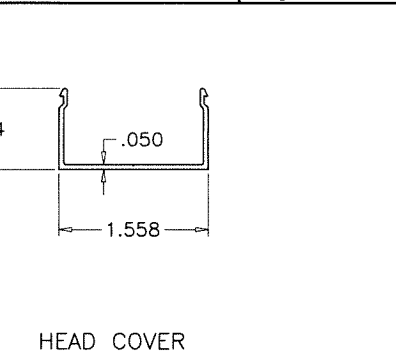
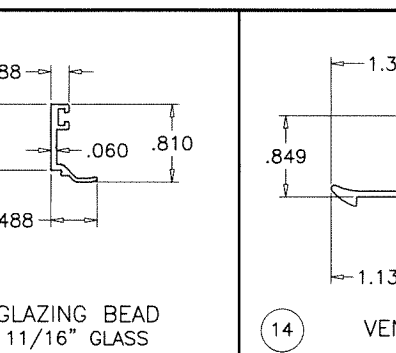
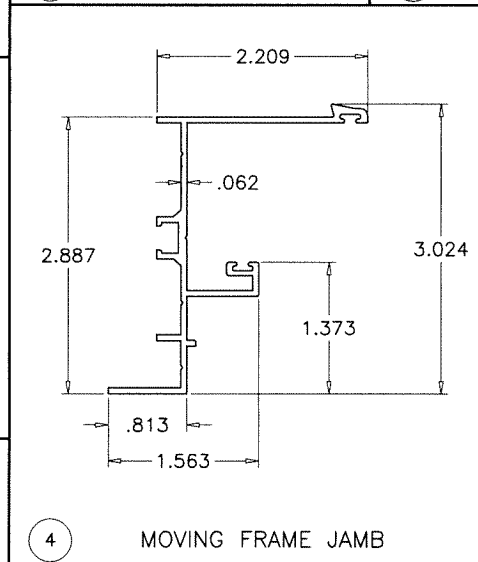
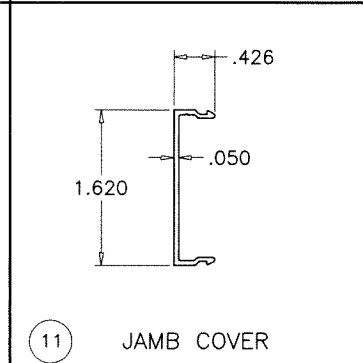
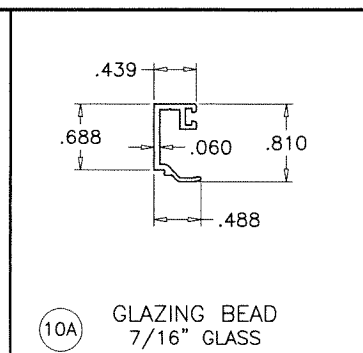
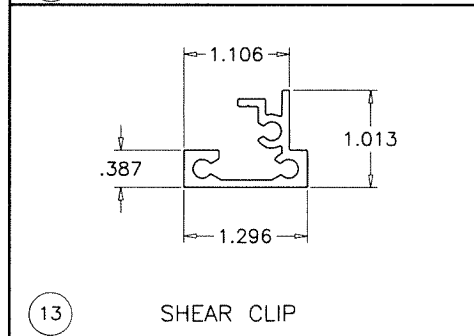
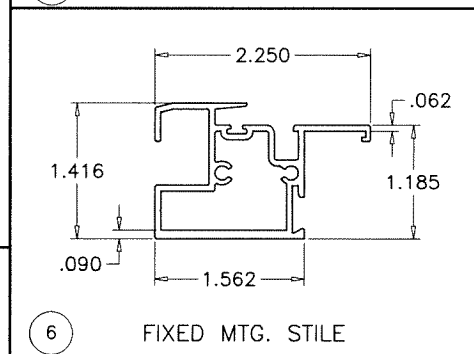
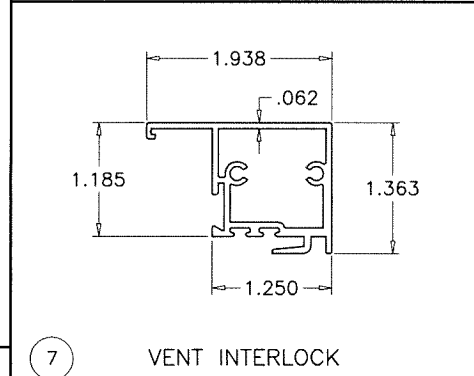
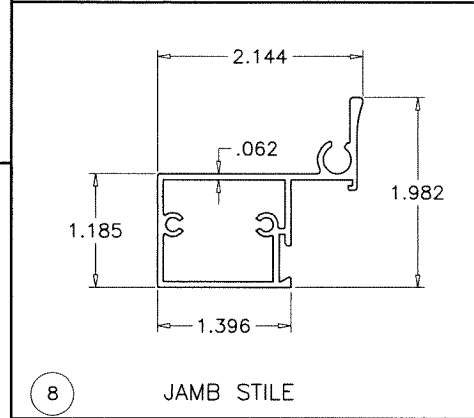
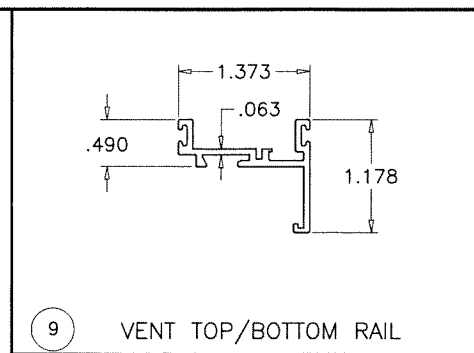
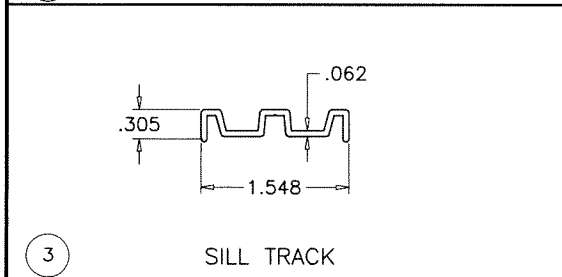
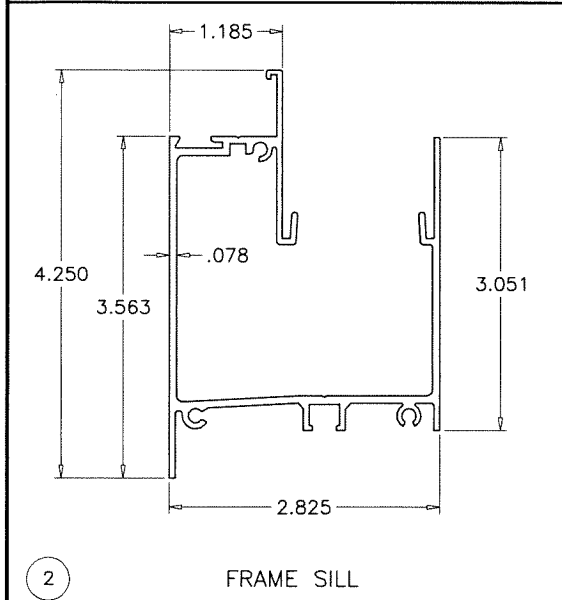
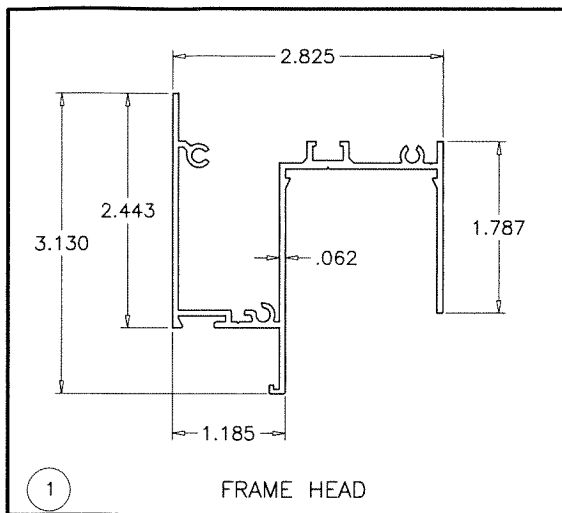
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sheet 4 of 8



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ALDORA ALUMINUM & GLASS PRODUCTS INC.
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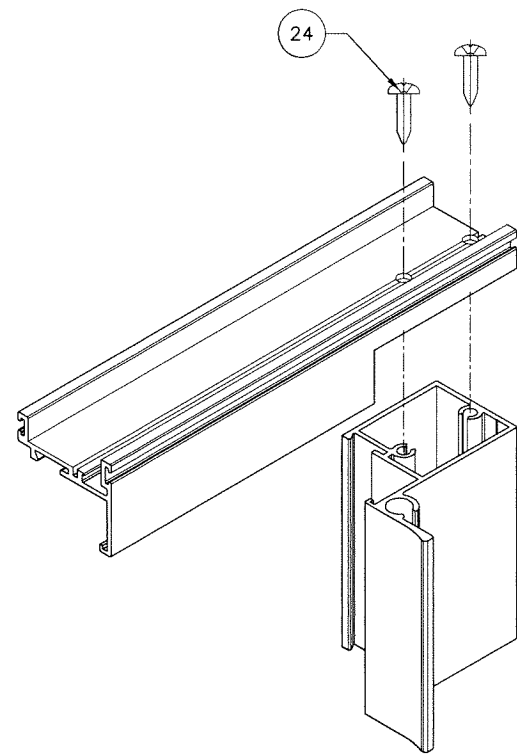
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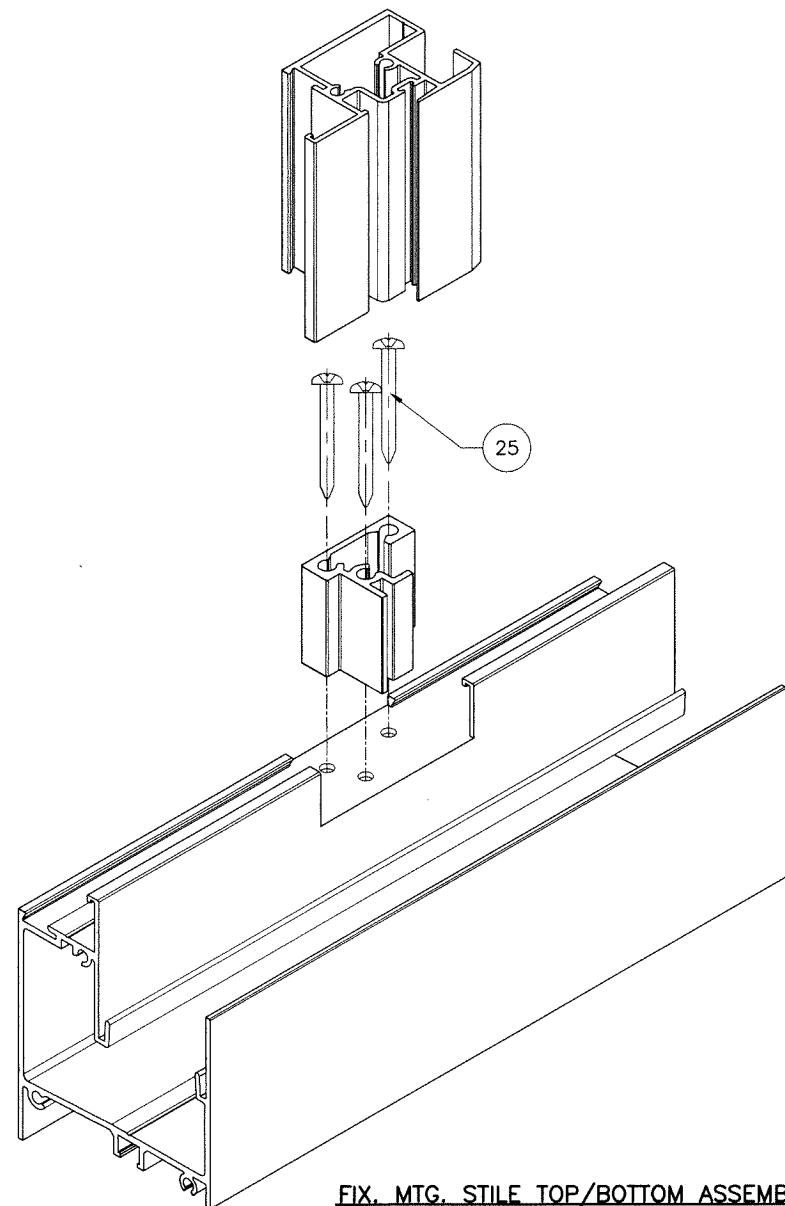
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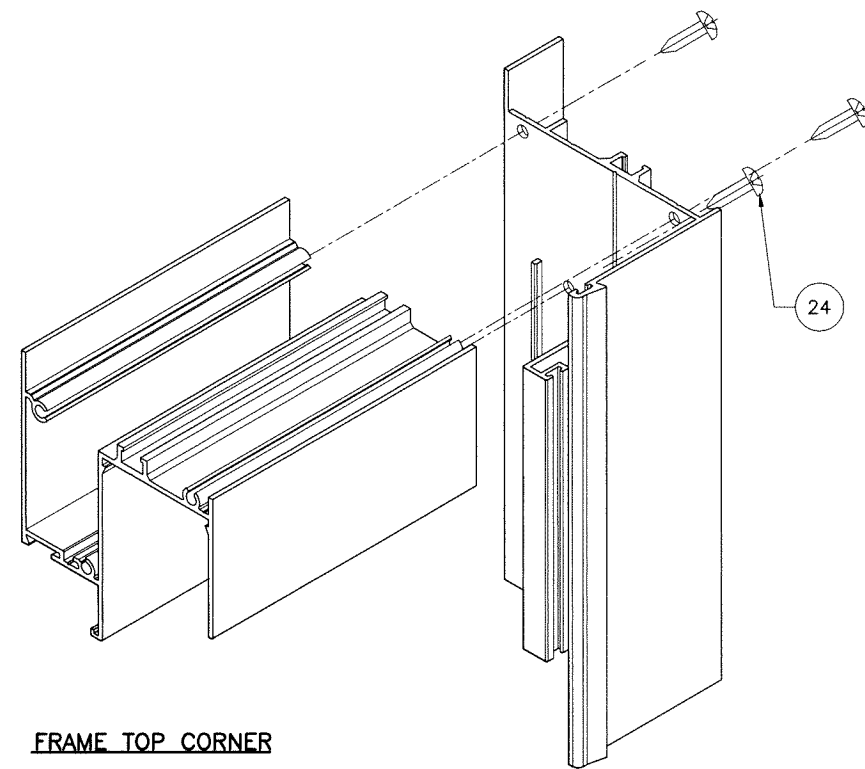
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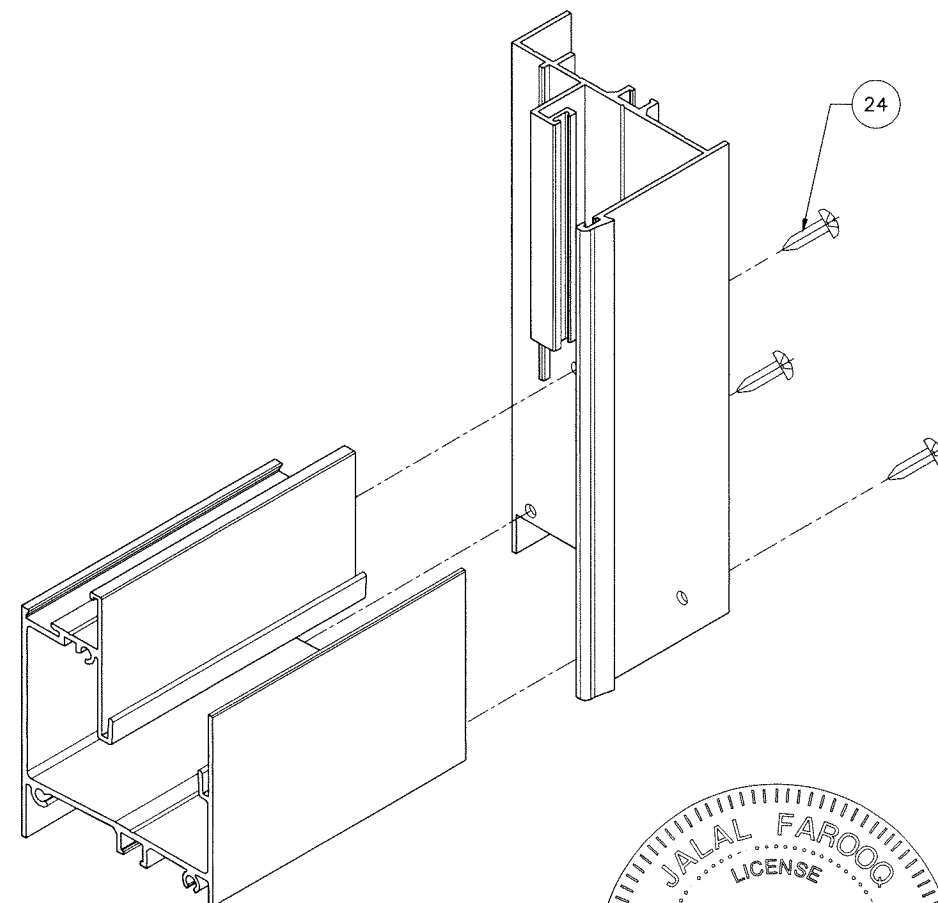
VENT TOP/BOTTOM CORNER



FIX. MTG. STILE TOP/BOTTOM ASSEMBLY



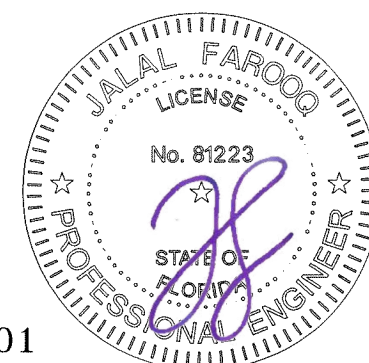
FRAME TOP CORNER



FRAME BOTTOM CORNER

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chk. by:

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26-03F
sheet **8** of **8**